



Department
for Transport



Transport Statistics Great Britain 2018

Moving Britain Ahead



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Symbols and conventions



Unless otherwise stated, tables refer to **Great Britain**
Metric units are generally used.

Conversion factors:

1 kilometre	0.6214 mile
1 kilogram	2.2lb
1 tonne (1,000 kg)	0.9842 ton
1 tonne-km	0.6116 ton-mile
1 billion	1,000 million
1 (imperial) gallon	4.546 litres
1 litre	0.220 (imperial) gallons

Rounding of figures:

In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

Symbols used throughout are defined below:

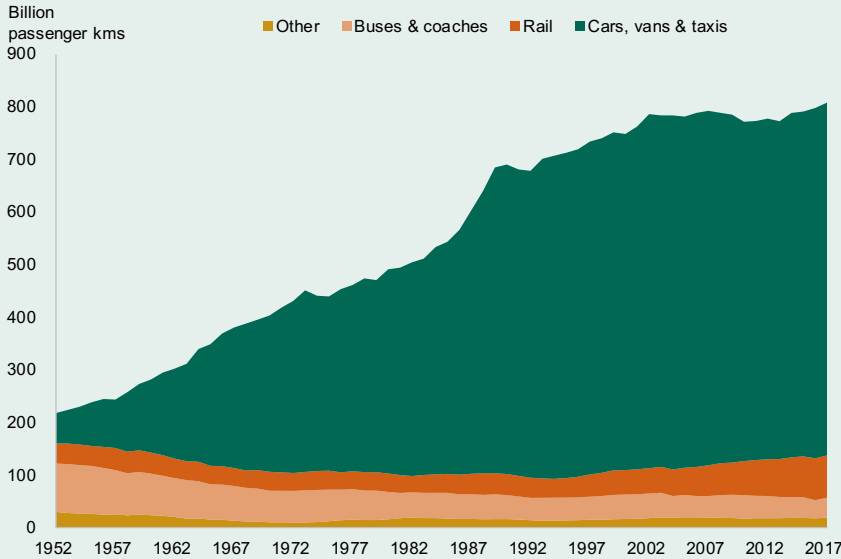
: ..	Not available
z .	Not applicable
0	Nil
p	Provisional
r	Revised
e	Estimated
f	Forecast
~ -	Less than half the final digit shown and different from a real zero
*	Sample size too small for reliable estimates
|	break in time series
ow	of which



Passenger transport [TSGB0101-0102](#)

Passenger kilometres by mode, Great Britain: 1952 to 2017

2017



808 billion passenger kilometres - the highest volume ever recorded

83% of passenger kilometres in 2017 were by car, van or taxi

8.3 billion passenger journeys in 2017/18

4.9 billion passenger journeys on local bus services - 62% lower than 1950.

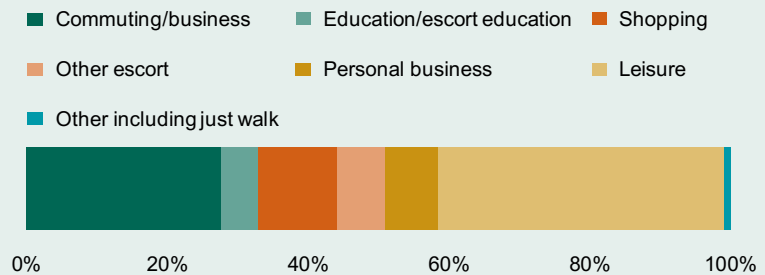
Mode share [TSGB0103-0105](#)

How we travelled, mode share, England: 2017



Purpose of trips [TSGB0104](#)

Trips by purpose, England: 2017



Over 40% of all trips were for leisure purposes in 2017, that includes trips to visit friends, sports, holidays and day trips. Around 27% of trips were for commuting or business purposes.

Most modes are used for a mixture of purposes, however over half (51%) of all trips by surface rail are for either commuting or business purposes.

Further data are available on Modal Comparisons, including:

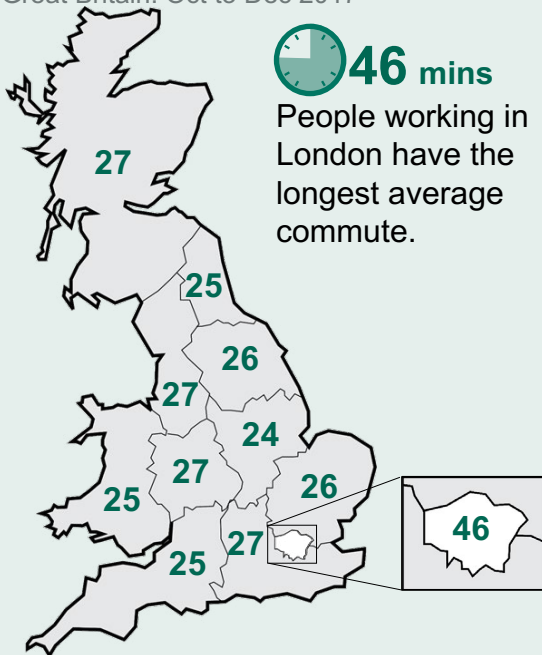
- ▶ Passenger transport and personal travel: mode, distance, purpose, casualty rates and travelling in London during the morning peak: [TSGB0101-0107](#)
- ▶ Transport related employment: [TSGB0116](#)

More detailed information on personal travel can be found in the [National Travel Survey](#).



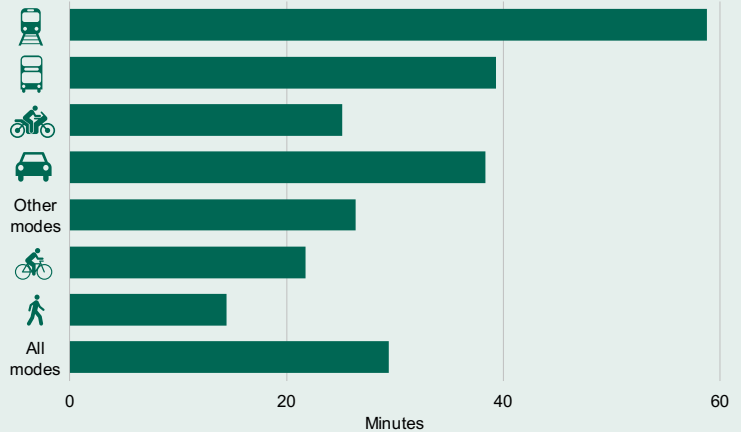
Travel to work [TSGB0110](#)

Travel time (minutes) to work by region, Great Britain: Oct to Dec 2017



Travel time to work [TSGB0111](#)

Travel time to work by usual mode, Great Britain: Oct-Dec 2017



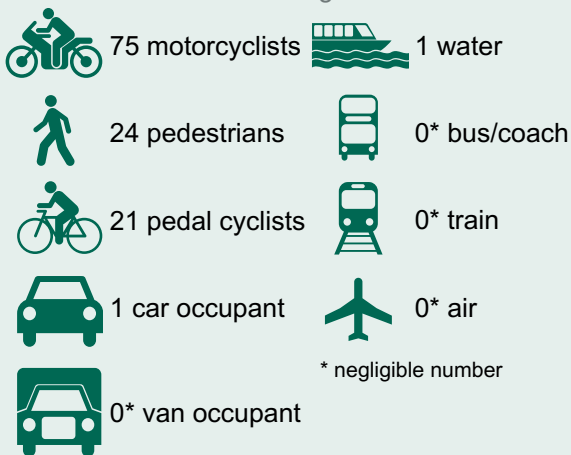
59 mins
The average rail commute.

14 mins
The average walking commute.

Passenger casualty rates [TSGB0107](#)

[TSGB0107](#)

Fatalities per billion passenger kilometres by mode: 2008 to 2017 average



Usual mode of travel to work [TSGB0108](#)

Travel to work mode share, Great Britain: 2017



Overseas travel [TSGB0113](#)

Visits abroad by UK residents by mode: 2017

72.8m visits abroad by UK residents

85% of these were made by air



Further data are available, including:

- ▶ Travel to work by region of residence/workplace and method of travel: [TSGB0108-0112](#)
- ▶ Overseas travel - visits to and from the UK: [TSGB0113-0115](#)
- ▶ Passenger casualty rates by mode of travel: [TSGB0107](#)

Further information and detailed statistical tables: Modal Comparisons statistics

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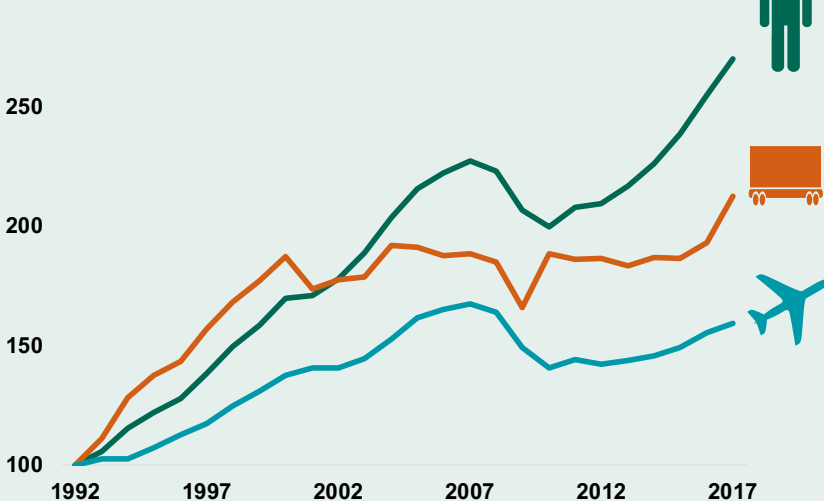


Trends in air traffic [TSGB0201](#)

Trends in air traffic at UK airports, 1992 to 2017

—Terminal passengers —Freight handled —Air transport movements

Index: 1992=100
300



2017

284 million

terminal passengers (arrivals and departures) - an increase of 6% from 2016 and almost 60% higher than in 2000.

2.6 million

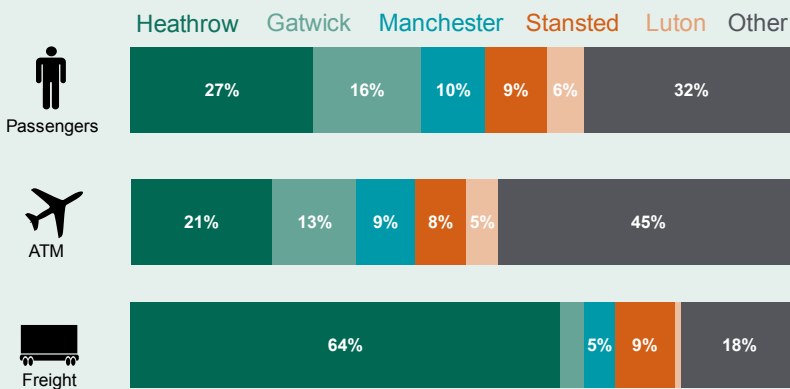
tonnes of freight handled, 10% more than in 2016 and the largest amount on record.

2.2 million

air transport movements (ATMs) (landings and take-offs), 2% more than 2016 but 5% less than the peak in 2007.

Traffic at UK airports [TSBG0202](#)

Traffic at UK airports, 2017



The 5 London airports (Heathrow, Gatwick, Luton, Stansted, London City) accounted for 60% of passengers, 50% of ATMs and 78% of freight in 2017.

There were 7 UK airports with more than 100,000 ATMs in 2017: Heathrow, Gatwick, Manchester, Stansted, Edinburgh, Birmingham and Luton.

East Midlands handled the most air freight (12%) after Heathrow (64%).

Passenger characteristics [TSGB0208](#)

Passenger characteristics at selected UK airports, 2017

Heathrow



Gatwick



Manchester



Stansted



Luton



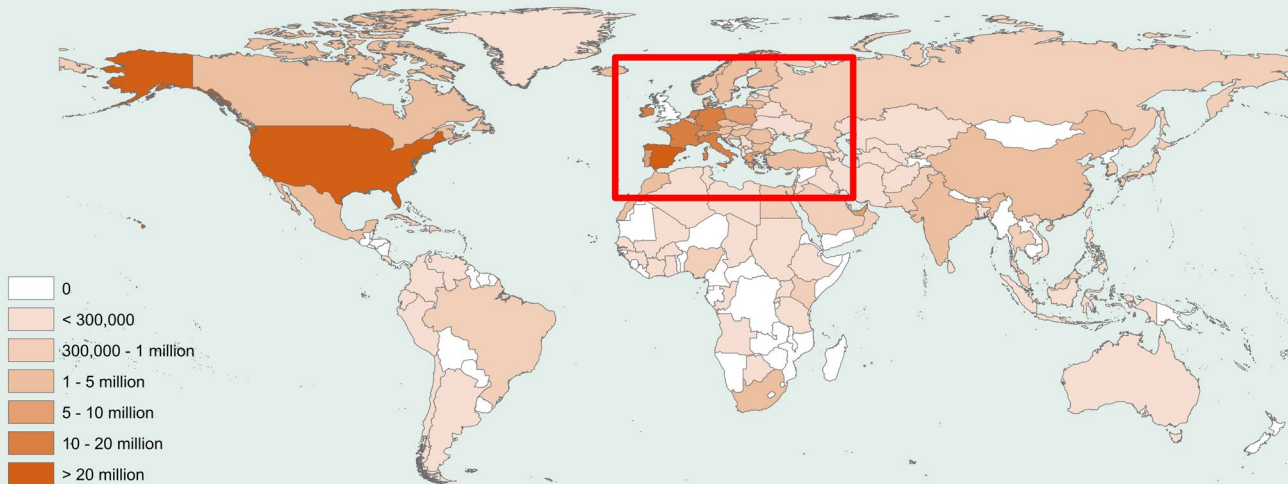
Further data are available on air traffic at UK airports, including:

- ▶ Activity at UK airports, including punctuality and passenger characteristics: [TSGB0201](#)
- ▶ Activity of UK airlines: [TSGB0202](#)
- ▶ Major airports and airlines worldwide: [TSGB0203](#)



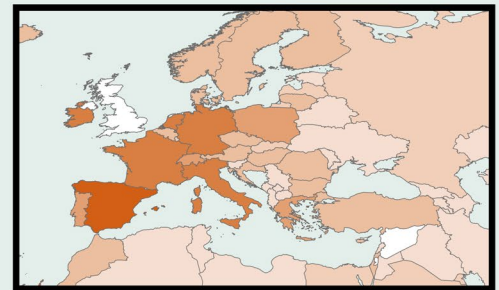
International passenger movements [TSGB0205](#)

International passenger movements at UK airports, 2017



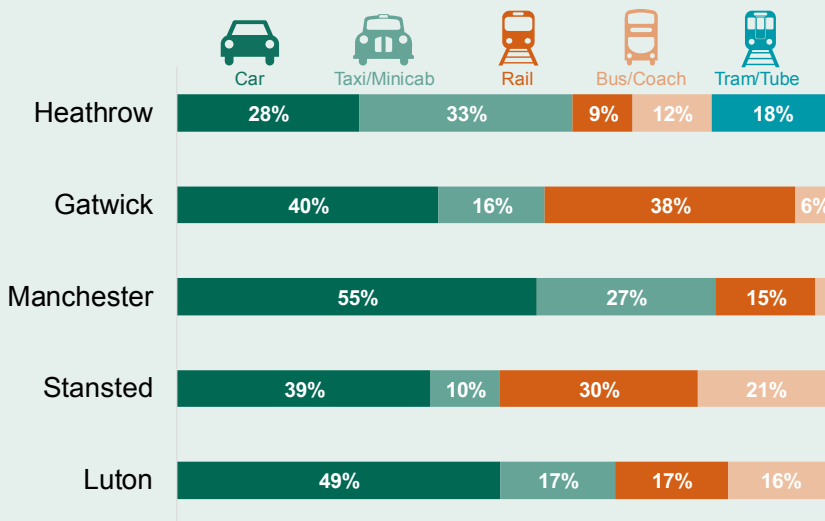
In 2017, over three-quarters (76%) of international passenger movements at UK airports were to/from European countries.

Spain was the most popular country origin/destination for passengers at UK airports, accounting for 18% of international movements, followed by USA (8%) and then Italy and Germany, each at approximately 6%.



Mode of travel [TSGB0207](#)

Mode of travel to UK airports, 2017



Over half (51%) of passengers at Stansted travelled to the airport by public transport in 2017.

This is compared with 44% using public transport at Gatwick, 40% at Heathrow, 33% at Luton and 18% at Manchester.

Further data are available on passenger characteristics, including:

- ▶ International passenger movements at UK airports: [TSGB0205](#)
- ▶ Type of passenger at selected UK airports: [TSGB0206](#)
- ▶ Mode of transport to selected UK airports: [TSGB0207](#)
- ▶ Purpose of travel at selected UK airports: [TSGB0208](#)
- ▶ International passenger movements at UK airports: [TSGB0209](#)

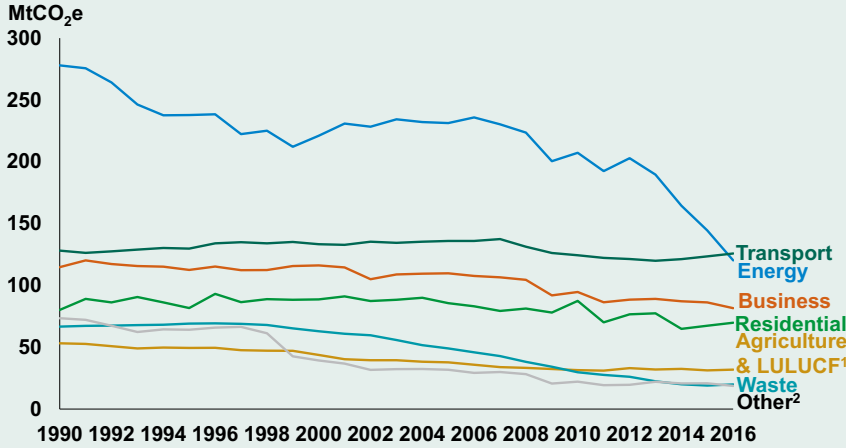
Further information and detailed statistical tables: [Aviation statistics](#)

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UK domestic greenhouse gas emissions [TSGB0306](#)

Domestic emissions (MtCO₂e) from all sectors: 1990 to 2016



Transport is now the largest contributor



of GHG emissions in the UK after noticeable declines in emissions from the energy sector.

467.9 million tonnes of CO₂ equivalent (MtCO₂e)



is the total net domestic greenhouse gas (GHG) emissions from all sources in 2016, down 5% from 2015.

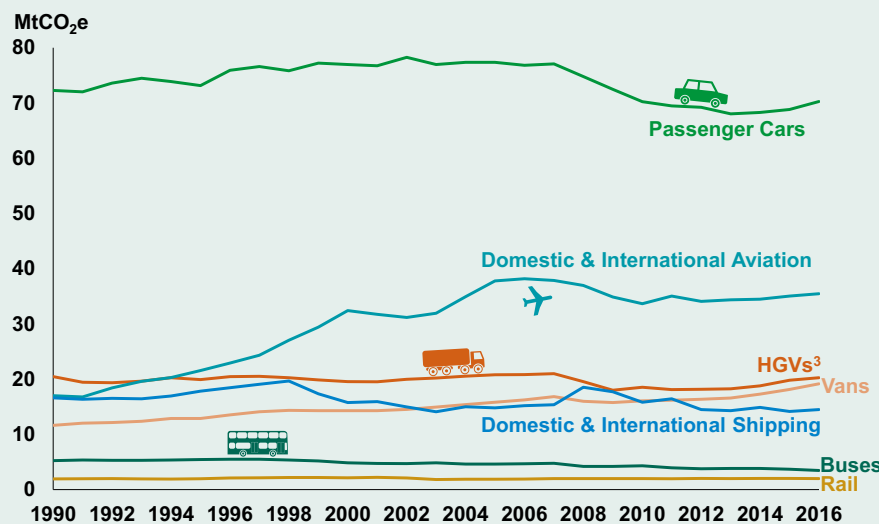
Total UK greenhouse gas emissions in 2016 by sector



1. LULUCF: Land Use, Land Use Change and Forestry
2. Includes industrial processes and public emissions

UK domestic and international transport greenhouse gas emissions [TSGB0306](#)

Domestic and international emissions by transport mode: 1990 to 2016



Absolute emissions (MtCO₂e) from transport modes in 1990 and 2016



65% increase in van emissions



since 1990. Over the same period, van traffic almost doubled, from 24.8 to 49.2 billion vehicle miles in 2016.

3% decrease in car emissions



since 1990, even though car traffic rose by 22% over the same period ([TSGB0701](#)). This can be partially attributed to cars becoming more fuel efficient ([TSGB0303](#)).

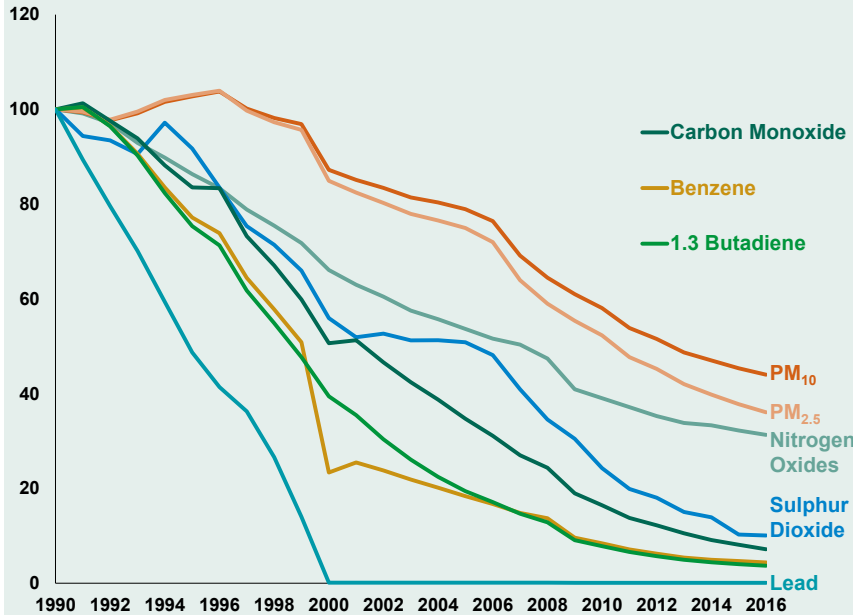
International aviation emissions have more than doubled since 1990.

3. Heavy Goods Vehicles



UK air pollution emissions from transport [TSGB0308](#)

Total transport emissions: 1990 to 2016
Index 1990=100



All air pollutants have more than halved since 1990.



Since 1990, lead emissions from domestic transport declined by almost 100% due to the ban of leaded petrol in 1999.

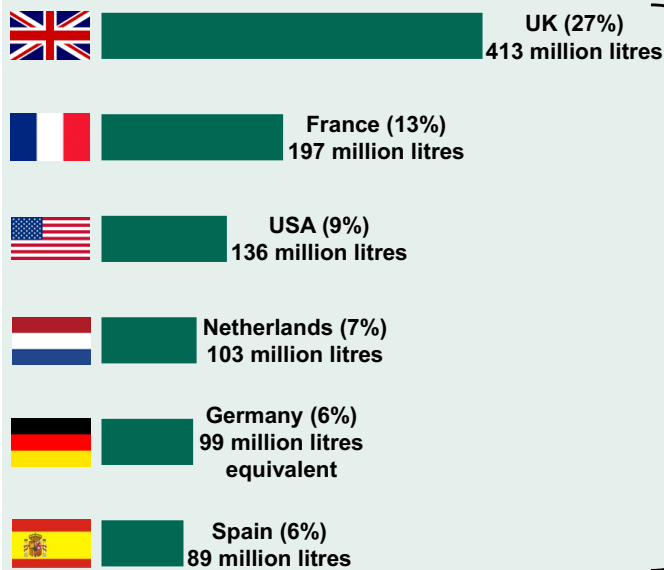


Sulphur dioxide emissions from transport decreased by 90% since 1990. This was largely due to the removal of sulphur from road fuel.



Supply of biofuels to the UK [TSGB0312](#)

Top 6 countries: 2016/17



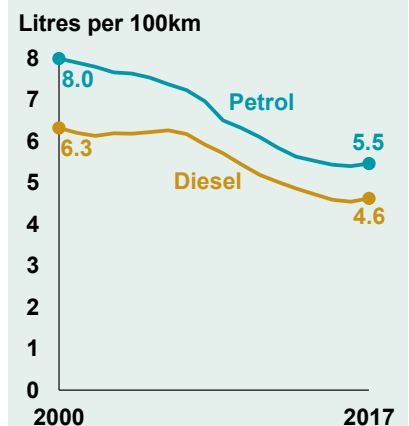
1,541 million litres equivalent⁴ of renewable and sustainable biofuel was supplied to the UK in 2016/17, down 2% from the previous period.

67%
1,037 million litres equivalent

4. Biomethane supply converted to equivalent litres.

Average new car fuel consumption [TSGB0303](#)

2000 to 2017 change



There has been a long term improvement in the fuel efficiency of new cars.

Further data and information on transport energy consumption and the environment are available, including:

- ▶ Fuel consumption: [TSGB0301-0305](#)
- ▶ Carbon dioxide emissions by transport mode: [TSGB0307](#)
- ▶ Average road vehicle emissions and aircraft noise: [TSGB0309-0310](#)
- ▶ Volume of fuels by fuel type: [TSGB0311](#)

Further information and detailed statistical tables: [Energy and environment statistics](#)

Lisa Evers

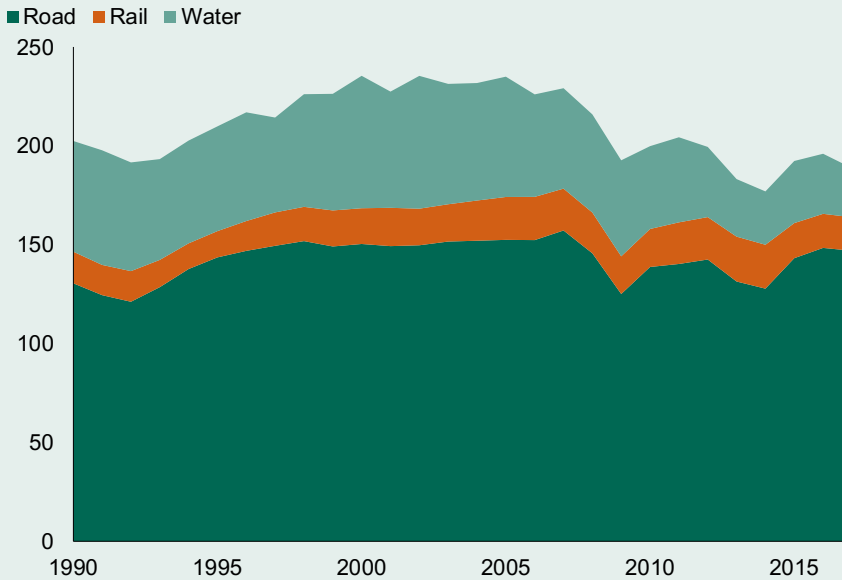
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Domestic Freight [TSGB0401](#)

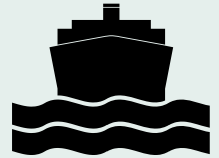
Domestic freight, goods moved by mode: 1990 to 2017
(billion tonne kilometres)



189 billion

tonne kilometres of domestic freight was moved within the UK in 2017, of which ...

13%
of goods moved were by **water**



9%
of goods moved were by **rail**



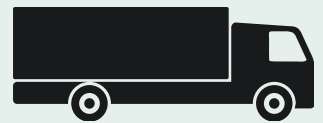
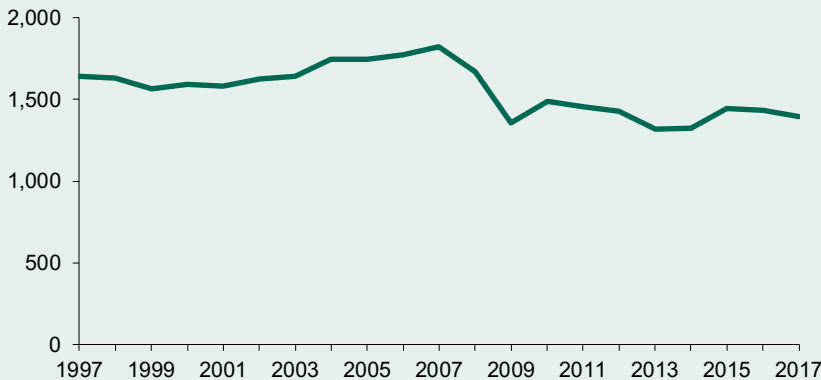
78%
of goods moved were by **road**



Road and water: calendar year 2017
Rail: financial year 2017/18

Domestic road freight [TSGB0404 \(RFS0106\)](#)

Goods lifted by GB-registered HGVs domestically: 1997 to 2017 (million tonnes)



In 2017, for GB-registered HGVs, there were ...

Percentages compared to 2016:



1.40 billion tonnes lifted ↓ 3%



147 billion tonne kms moved ↓ 1%



18.6 billion kms travelled ↓ 3%

Top 3 freight commodities transported by road in 2017, as a proportion of goods lifted [TSGB0430 \(RFS0103\)](#)



287 million tonnes of food products (21%)



195 million tonnes of metal ore and other mining & quarrying (14%)



153 million tonnes of waste related products (11%)

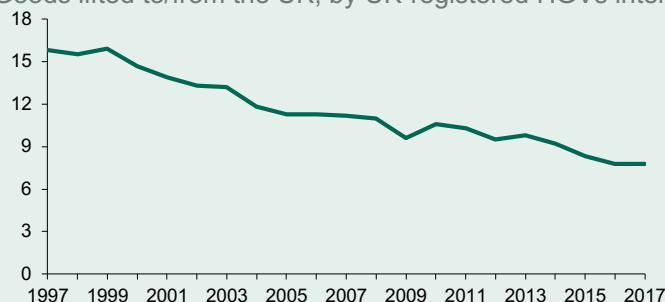
Further data are available on freight, including:

- ▶ Domestic freight between modes: [TSGB0401-0403](#)
- ▶ Domestic road freight activity: [TSGB0404-0407](#) and [TSGB0429-0433](#)
- ▶ International road freight activity: [TSGB0411-0421](#)
- ▶ Road goods vehicles travelling to mainland Europe: [TSGB0434-0435](#)
- ▶ Rail freight activity: [TSGB0422-0424](#)



International road freight [TSGB0411 \(RFS0202\)](#)

Goods lifted to/from the UK, by UK-registered HGVs internationally: 1997 to 2017 (million tonnes)



7.8 million tonnes lifted



5.4 billion tonne kms moved

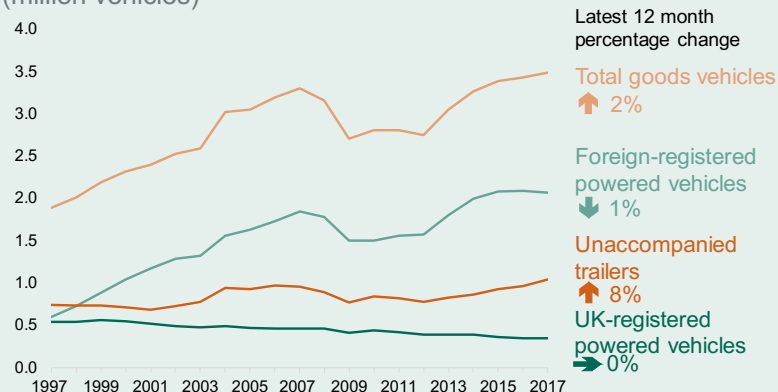
Percentage changes from 2016:

↑ 1%

↑ 5%

Road goods vehicles [TSGB0434 \(RORO0101\)](#)

Road goods vehicles travelling to mainland Europe: 1997 to 2017 (million vehicles)



In 2017, **3.5 million goods vehicles travelled from Great Britain to Europe**, of which 2.4 million were powered vehicles and 1.0 million were unaccompanied trailers.

The number of foreign-registered powered vehicles has risen from 0.6 million in 1997 to 2.1 million in 2017, while the number of UK-registered goods vehicles has decreased by 37% in the same time period. In 1997, 47% of powered vehicles were UK-registered, compared to 14% in 2017.

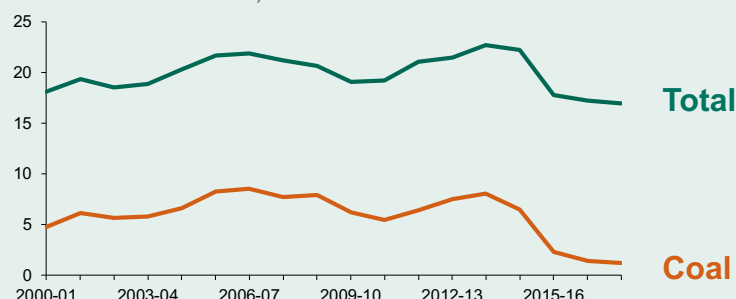
Rail freight [TSGB0422 \(RAI0401\)](#)

In 2017/18, 17.0 billion tonne kilometres of freight were moved by rail, down 2% from 2016/17. A recent decline in freight moved by rail has been as a result of a drop in coal freight moved.



While 8.1 billion net tonne kilometres of coal were moved in 2013/14, only 1.2 billion net tonne kilometres of coal were moved in 2017/18, a decrease of 85%. This reflects reduced demand for coal at UK power stations, as well as the greater use of renewable energy sources.

Goods moved by rail: 2000/01 to 2017/18 (billion tonne kilometres)



Waterborne freight [TSGB0401](#)

In 2017, 24.9 billion net tonne kilometres of waterborne freight were moved (down 18% from 2016).



The amount of waterborne freight moved has been steadily decreasing since its peak in 2000.

Further information and detailed statistical tables: Freight statistics

[Road freight](#)

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Port freight [TSGB0501](#)

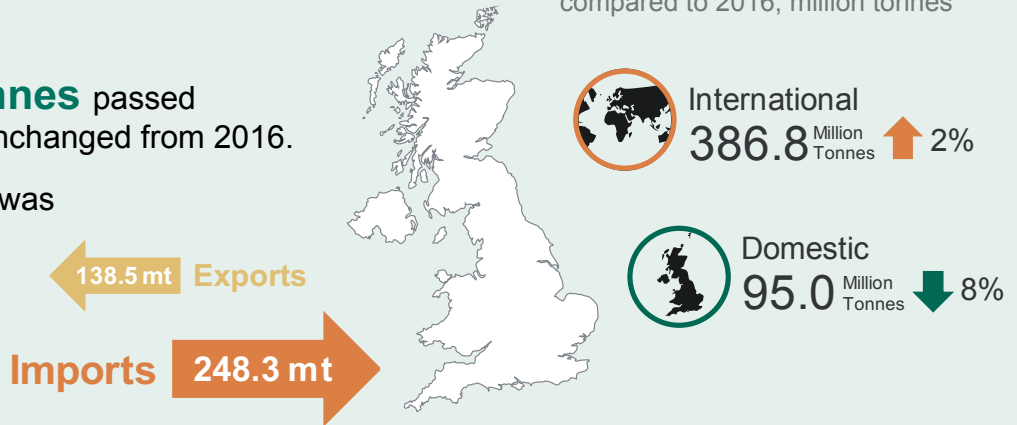
In 2017:

481.8 million tonnes passed through all UK ports, unchanged from 2016.

80% of all port traffic was international freight.

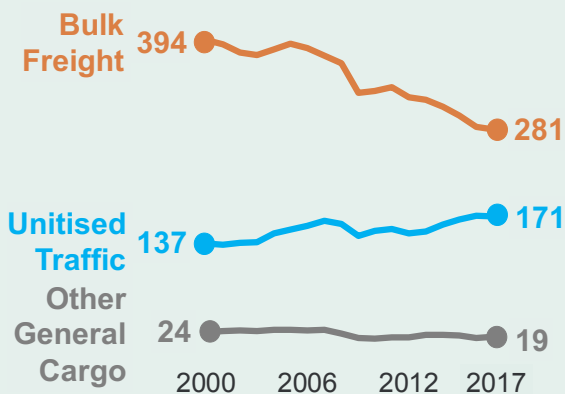
The UK continues to import more than it exports.

UK port traffic, by route type: 2017 compared to 2016, million tonnes



Port freight cargo types [TSGB0502](#)

UK major port traffic by cargo type: 2000 to 2017, million tonnes



In 2017:

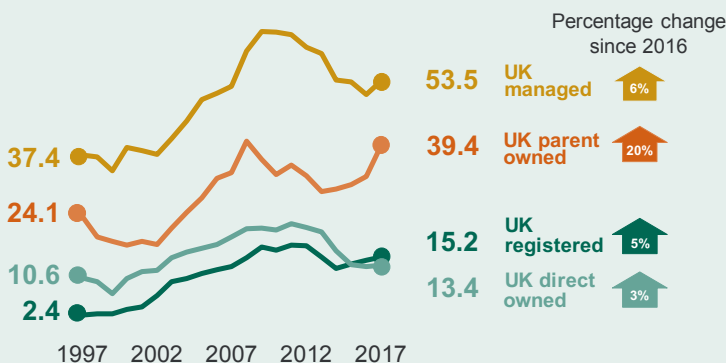
98% of all port traffic was handled by major ports (ports handling over 1 million tonnes of freight in a year), with the remainder handled by minor ports.

Bulk freight (liquid and dry bulk cargo categories) fell by 1%, having declined each year since 2011. The recent decline has been driven by a sharp fall in coal handled, while liquified gas and agricultural products have also reduced.

Unitised traffic (Lift on - Lift off and Roll on - Roll off cargo categories) remained steady and now accounts for over a third of all UK major port freight traffic.

UK shipping fleet [TSGB0513-0515](#)

UK shipping: 1997 to 2017, million deadweight tonnes



In 2017:

The UK registered trading fleet grew for the third consecutive year and was 6 times the size it was at the end of 1997.

The UK rose one place to become the 18th largest trading fleet in the world. Panama, the Marshall Islands, Liberia, Hong Kong and Singapore account for the leading shares, together just over half of the world's registered ships.

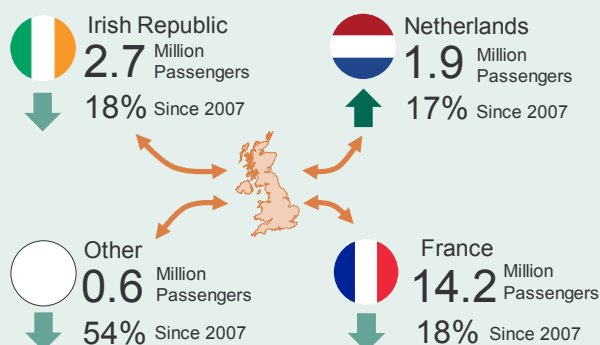
Further data are available on maritime and shipping, including:

- ▶ Port freight: [TSGB0501-TSGB0510](#)
- ▶ UK Shipping fleet: [TSGB0513-TSGB0515](#)



Sea passengers [TSGB0511](#)

UK international short sea passenger journeys: 2017 compared to 2007, million passengers



In 2017:

19.5 million international short sea passenger journeys were made to and from the UK. Journeys to and from France accounted for 73% of these.

The port of Dover handled 60% of all international short sea passengers.

44.0 million passengers travelled on domestic routes. Cairnryan - Belfast remained the most popular route with **1.2 million** passengers.

Cruise passengers [TSGB0512](#)

UK cruise passengers: 2017 compared to 2007



There were over 4 times more UK cruise passengers in 2017 than in 2000.

86% of UK cruise passengers began or ended their cruise at Southampton.

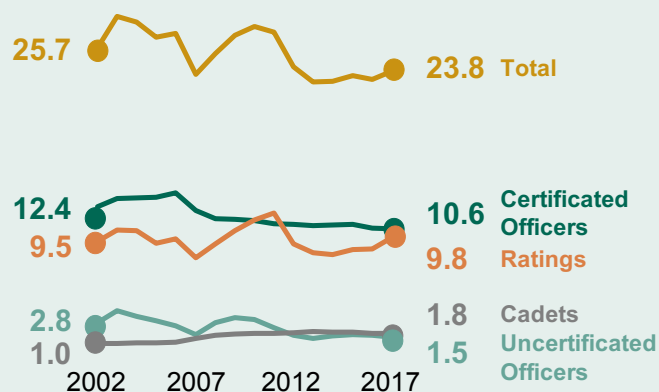
Civilian search and rescue helicopters [TSGB0518](#)



There were **2,636** civilian search and rescue helicopter taskings in the UK in the year ending March 2018, an increase of 2% compared to the previous year. 53% of all taskings were rescues or recoveries.

Seafarers [TSGB0519](#)

UK seafarers active at sea: 2002 to 2017, thousands



In 2017:

23,760 UK seafarers were active at sea. Overall, numbers have held broadly stable in recent years.

Just over half of the total active at sea were officers (10,600 certificated and 1,500 uncertificated) with a further 1,830 officer cadets in training.

Passenger vehicles [TSGB0507](#)

5.4 million

accompanied passenger cars passed through UK ports in 2017. 51% travelled to or from France.

Further data are available on maritime and shipping, including:

- ▶ Sea passengers [TSGB0511-TSGB0512](#)
- ▶ Civilian search and rescue helicopters: [TSGB0518](#)
- ▶ Seafarers: [TSGB0519](#)
- ▶ Passenger vehicles: [TSGB0507-TSGB0508](#)

Further information and detailed statistical tables: [Maritime statistics](#)

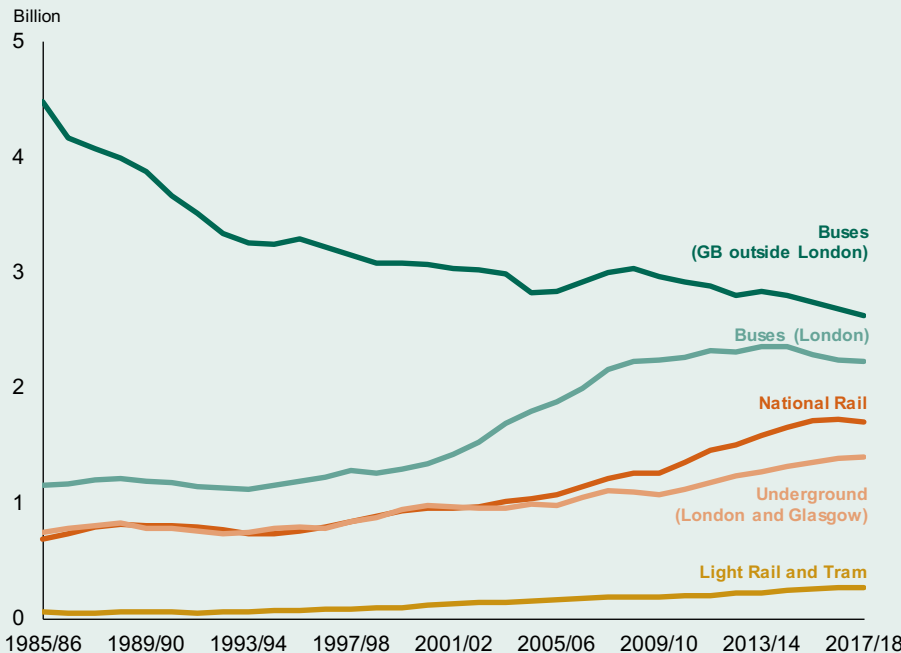
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Passenger journeys on public transport

Passenger journeys by mode: Great Britain 1985/86 to 2017/18



4.85 billion

local bus passenger journeys in Great Britain in 2017/18, 59% of all public transport journeys

1.71 billion

National Rail passenger journeys in Great Britain, an increase of 149% since 1985/86

0.27 billion

passenger journeys on light rail and tram systems in Great Britain, a record level since comparable records began

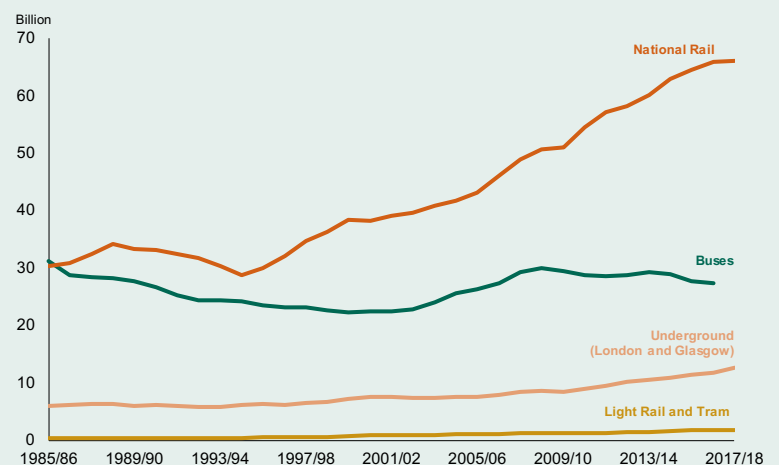
Share of passenger journeys by public transport mode: 2017/18



Whilst buses accounted for the highest proportion of passenger journeys in 2017/18, National Rail saw the largest share of passenger kilometres. This is due largely to rail journeys being over longer distances on average.

Passenger kilometres on public transport

Passenger kilometres by mode: Great Britain 1985/86 to 2017/18



More detailed information on each public transport mode can be found here:

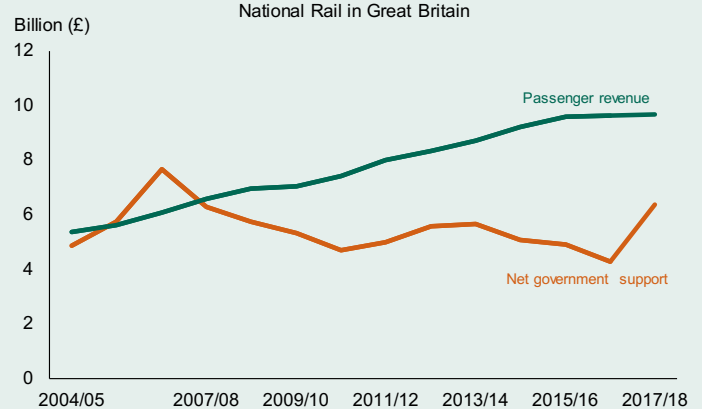
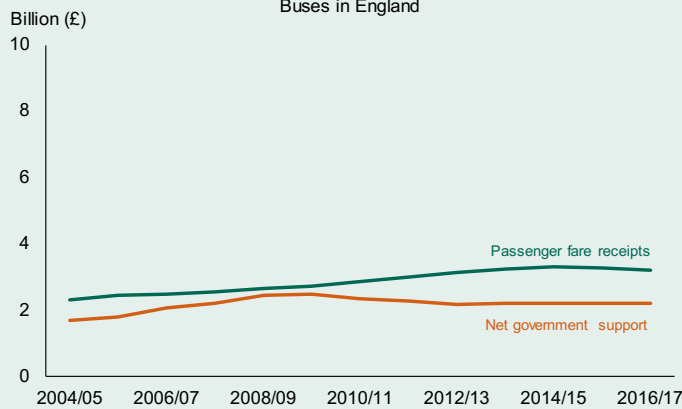
- ▶ [National Rail](#)
- ▶ [Light Rail & Trams](#)
- ▶ [Local Bus Services](#)
- ▶ [Taxi](#)

Further data are available for each of the public transport modes, including:

- ▶ National Rail: [TSGB0601-TSGB0608](#)
- ▶ Underground: [TSGB0609-TSGB0610](#)
- ▶ Light Rail & Trams: [TSGB0611-TSGB0617](#)
- ▶ Local Bus Services: [TSGB0618-TSGB0624](#)
- ▶ Taxis: [TSGB0628](#)



Revenue and government support: 2004/05 to 2017/18 [TSGB0622](#) [TSGB0623](#) [TSGB0602](#) [TSGB0625](#)



Rail passenger revenue in 2017/18 increased in real terms year-on-year. Net government support also increased over the last year, mostly due to higher train operator subsidies and an increase in government spending on HS2.

Local bus concessionary travel [TSGB0627](#)
England 2016/17



9.8 million older and disabled concessionary travel passes held

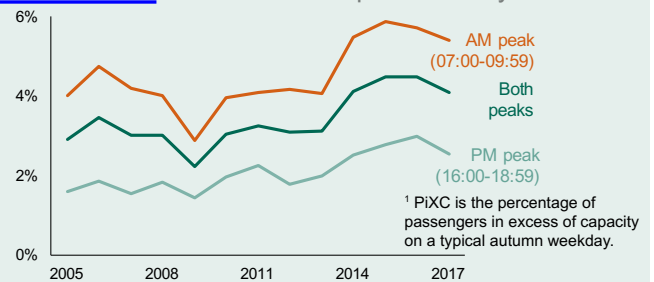


929 million older and disabled concessionary bus journeys



95 concessionary bus journeys per pass

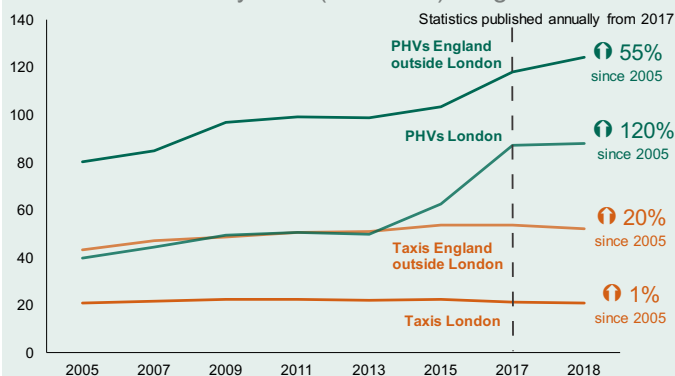
Passengers in excess of capacity (PiXC)¹ [TSGB0632](#) London & SE operators only



In Autumn 2017 there was slightly less crowding overall on trains into London in the morning and afternoon peaks than the previous year.

Taxis and Private Hire Vehicles [TSGB0628](#)

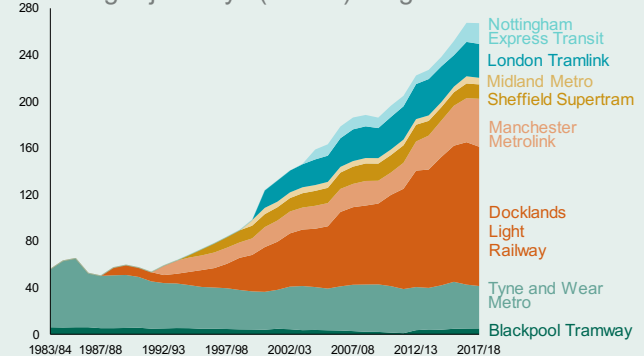
Taxis and PHVs by area (thousand): England 2018



There were 285,400 licensed taxis and private hire vehicles in England in 2018, up 1.7% from 2017.

Light rail passenger journeys [TSGB0611](#)

Passenger journeys (million): England 2017/18



In 2017/18, 267 million passengers journeys were made on the eight light rail and tram systems in England, a 0.2% decrease from the previous year.

Further data are available for each of the public transport modes, including:

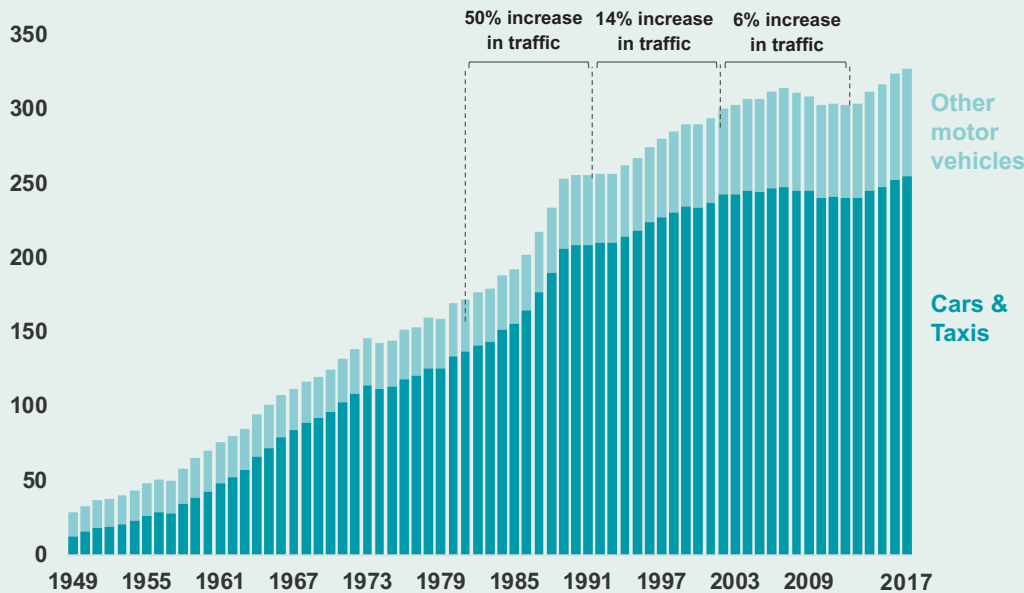
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Buses, Light Rail & Taxis
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Road traffic trends [TSGB0701](#)

Annual motor vehicle traffic, billion vehicle miles: Great Britain 2017



In 2017, total motor vehicle traffic in Great Britain reached a new record level:

327 billion vehicle miles travelled

1.3% increase from 2016

Factors driving this trend are discussed in the [annual traffic publication](#)

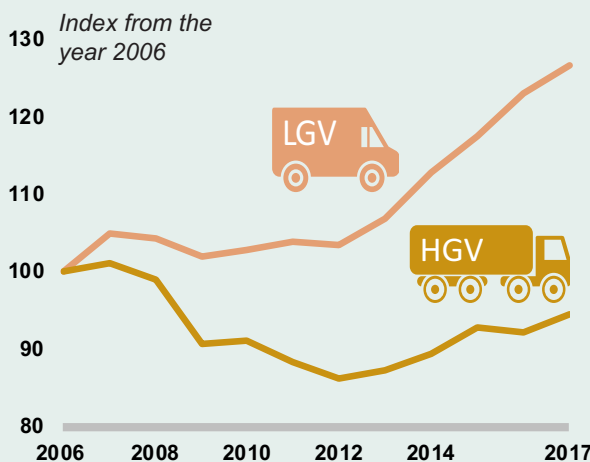
Road traffic by vehicle type [TSGB0705](#)

Billion vehicle miles travelled: Great Britain 2017

Of the 327 billion vehicle miles travelled:



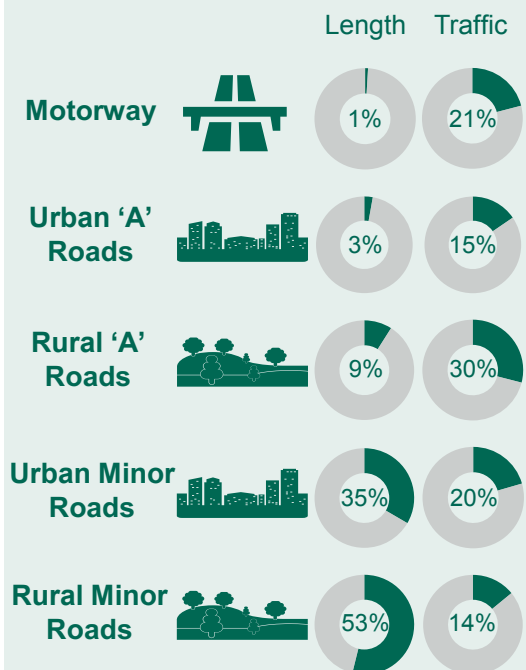
Van traffic has grown faster than any other vehicle type since 2006.



Lorry traffic increased between 2016 and 2017, but is still below levels in the mid-2000s

Road type [TSGB0702](#) [TSGB0709](#)

Percentage of road traffic and road length on different road types: Great Britain 2017



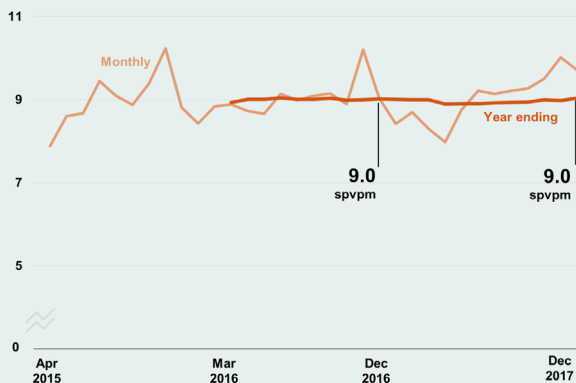
Key definitions:

- ▶ Major roads: Motorways and 'A' roads
- ▶ Minor roads: 'B' and 'C' classified roads, and unclassified roads.



Congestion on the Strategic Road Network* (SRN) [TSGB0716a](#)

Average delay compared to free flow (seconds per vehicle per mile): England

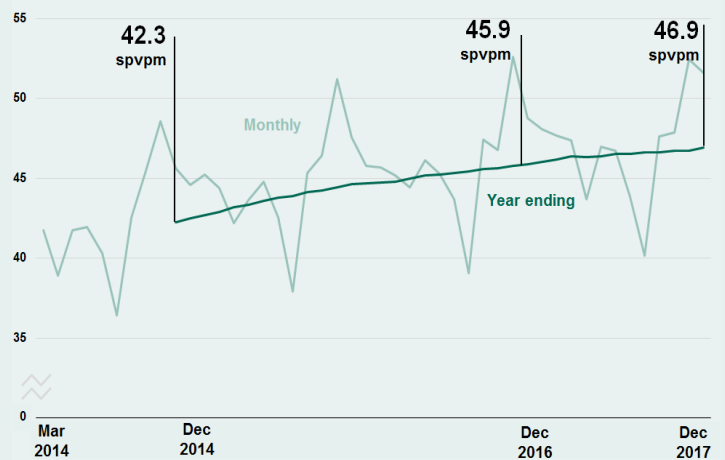


9.0 seconds per vehicle per mile ↔ **+0.0** spvpm similar compared to 2016 (up 0.2%)

*The Strategic Road Network (SRN) is made up of the motorways and major trunk roads in England that are managed by Highways England

Congestion on England Local 'A' roads [TSGB0716b](#)

Average delay compared to free flow (seconds per vehicle per mile): England



46.9 seconds per vehicle per mile ↗ **+1.1** spvpm 2.3% increase on 2016

Vehicle speed compliance [TSGB0714-0715](#)

Free flowing vehicles exceeding the speed limit on roads: Great Britain 2017



Road type	Vans	Articulated HGVs	Rigid HGVs	Cars
Motorways	49%	1%	-	48%
National Speed Limit Single Carriageways	-	20%	37%	9%
30 mph Roads	55%	42%	50%	52%
20 mph Roads	84%	-	75%	86%

Since 2011, the percentage of vehicles exceeding the speed limit for each type of vehicle has generally declined.

Further data are available on roads and traffic, including:

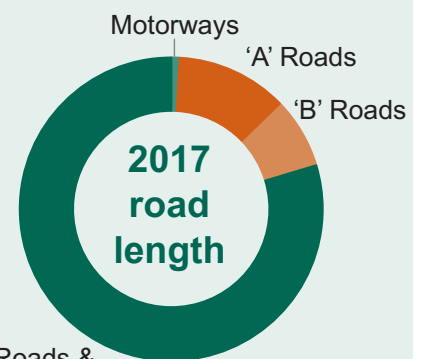
- ▶ Road traffic and lengths: [TSGB0701-0713](#)
- ▶ Road speeds: [TSGB0714-0715](#)
- ▶ Road congestion: [TSGB0721](#)
- ▶ Road construction and expenditure: [TSGB0717-0720](#)

Road length [TSGB0709](#)

246,700 miles of road in Great Britain in 2017

In 2017, rural roads made up more of the road network in Great Britain than urban roads, accounting for 76% of all 'A' roads and 60% of all minor roads.

Motorways and 'A' roads accounted for 13% of total road length, but carried 66% of total road traffic.



'C' Roads & Unclassified Roads

Further information and detailed statistical tables: Roads and Traffic

[Road traffic and speed compliance](#)

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[Road length, condition and expenditure](#)

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[Road congestion and travel times](#)

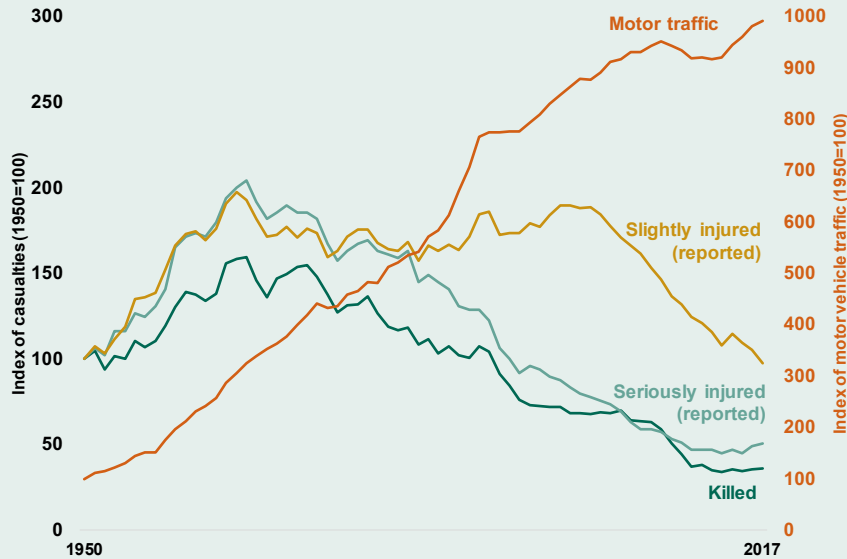
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Road casualties and traffic levels [TSGB0801](#)

Reported road casualties by severity and motor vehicle traffic:
Great Britain 1950 to 2017



In 2017:

1,793 fatalities

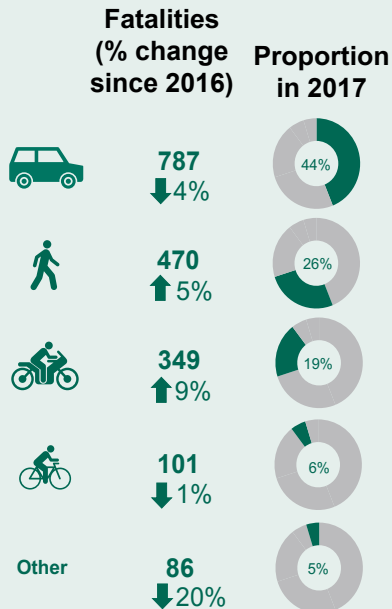
24,831 seriously injured *

144,369 slightly injured *

327 billion vehicle miles
(motor vehicle traffic)

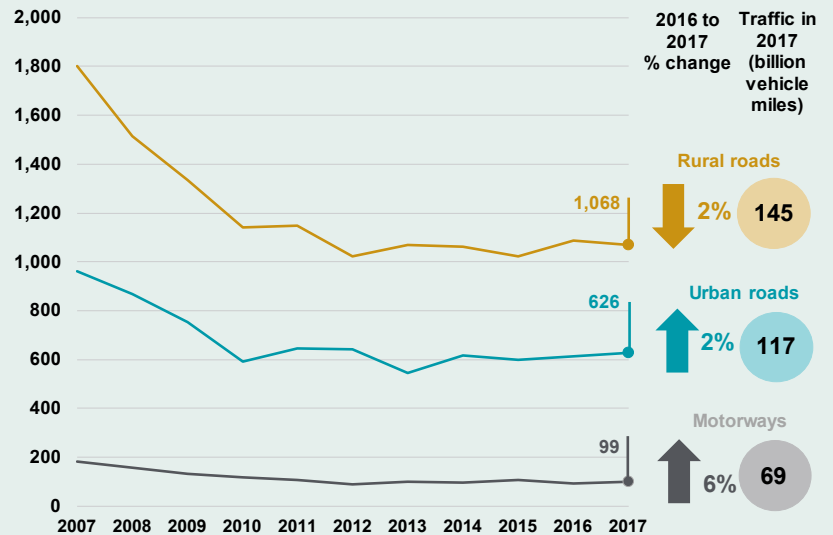
* As reported to the police. Comparisons of 2017 figures with earlier years should be interpreted with caution due to changes in systems for severity reporting by some police forces in 2015 and 2016. The adjusted estimates from the Office for National Statistics Methodology Service analysis shows if all police forces were using an injury based system, there were 27,288 seriously injured and 141,912 slightly injured casualties in 2017.

Fatalities by road user type [TSGB0802](#)



Fatalities by road type

The majority of fatalities occurred on rural roads in 2017.



Further data are available on road accidents and casualties, including:

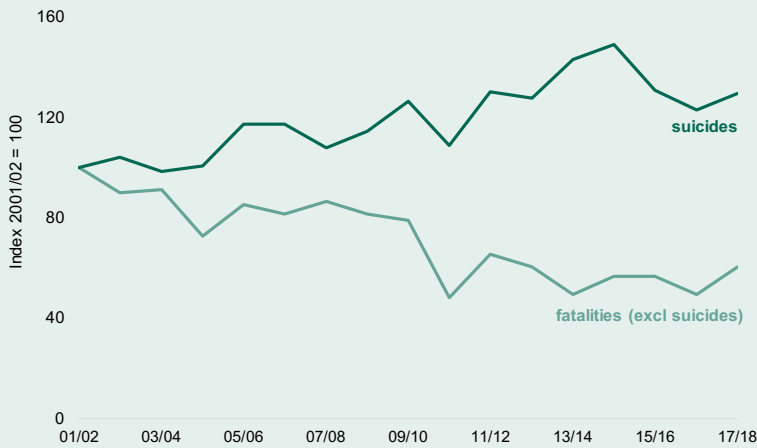
- ▶ Total number of reported road accidents and casualties by severity: [TSGB0801](#)
- ▶ Number of reported casualties by road user type: [TSGB0802](#)
- ▶ Reported accidents and accident rates by road type: [TSGB0803](#)
- ▶ Breath tests and failures of drivers and riders in reported accidents: [TSGB0804](#)

More detailed information on reported road accidents can be found in the [Reported Road Casualties annual report: 2017](#).



Rail accidents and safety [TSGB0805-0807](#)

Fatalities on the national rail network: Great Britain 2001/02 to 2017/18



Rail remains one of the safest modes of transport

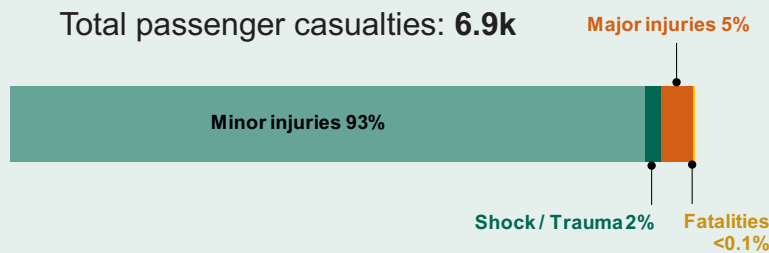
40% fewer non-suicide fatalities in 2017/18 compared to 2001/02.

0 passengers or workforce killed in *train accidents* since 2006/07.

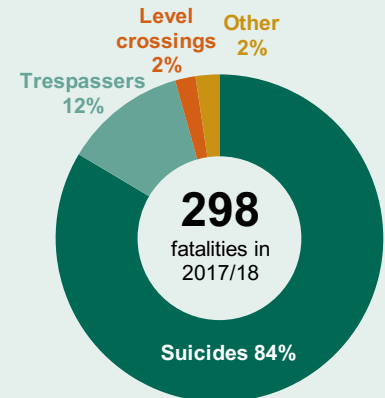
49 non-suicide fatalities in 2017/18 (includes passengers, workforce and non-passengers).

249 suicides 30% higher than in 2001/02.

National rail passenger casualties by type: Great Britain 2017/18



Fatalities represent 0.1% of all rail passenger casualties



Signals passed at danger (SPADs) [TSGB0808](#)

SPADs on Network Rail controlled infrastructure: Great Britain 2017/18



294 SPADs - 32% fewer SPADs compared to 2001/02, driven by falls in potentially severe/significant SPADs

A signal passed at danger (SPAD) occurs when a train passes a stop signal without authority to do so

Further data are available on Rail accidents and casualties, including:

- ▶ Rail accidents and safety: [TSGB0805-0807](#)
- ▶ Signals passed at danger (SPADs) on Network Rail controlled infrastructure: [TSGB0808](#)

Further information are published by the [Rail Safety and Standards Board](#).

Further information and detailed statistical tables: **Accidents and Casualties statistics**

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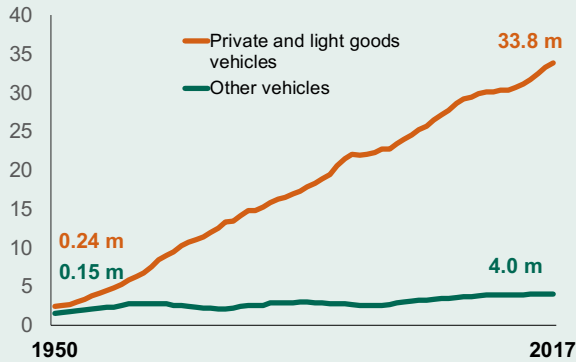
Rail accidents and safety
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Licensed vehicles [TSGB0901](#)

Licensed vehicles by tax class (millions): Great Britain Q4 1996 to 2017

37.8 million licensed vehicles



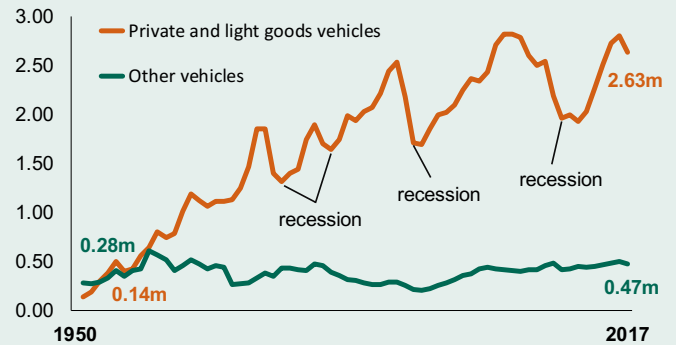
Of which:

- 80.9%** Cars
- 11.7%** Light Goods Vehicles
- 1.6%** Heavy Goods Vehicles
- 3.7%** Motorcycles
- 0.3%** Buses & coaches
- Other body types make up **1.8%** of licensed vehicles.

New vehicle registrations [TSGB0902](#) [TSGB0904](#)

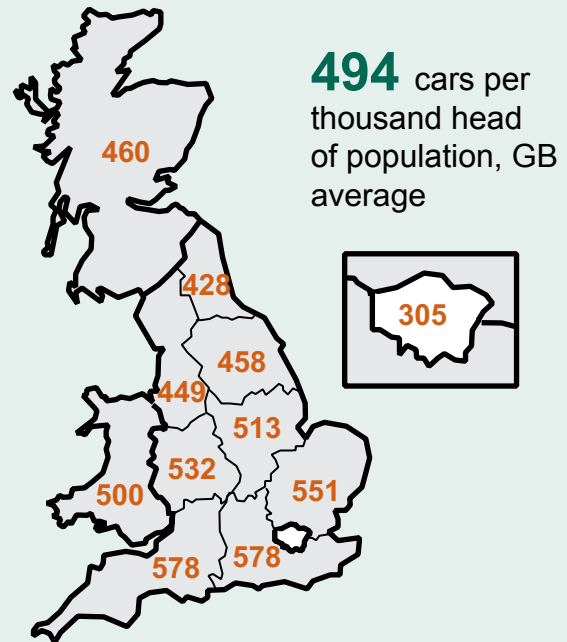
Vehicles registered for the first time by tax class (millions): Great Britain 1951 to 2017

3.1 million new vehicle registrations



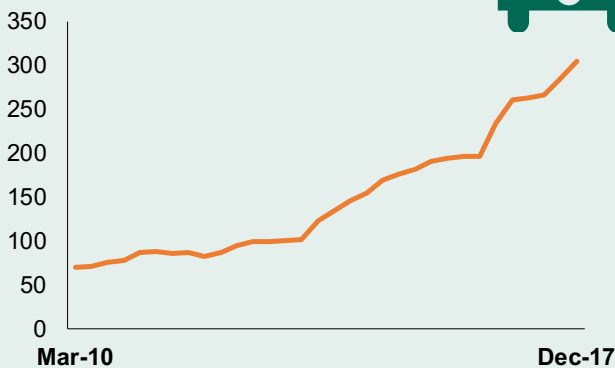
Licensed cars [TSGB0906](#)

Cars per thousand head of population: Great Britain 2017



Ultra Low Emission Vehicles [TSGB0918](#)

Ultra Low Emission Vehicles (thousands): United Kingdom 2011 to 2017

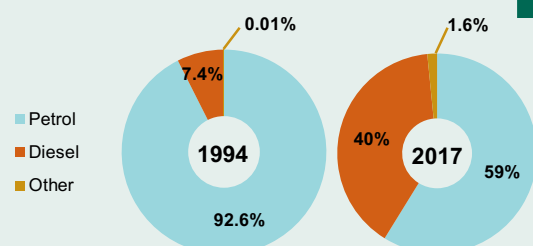


In 2017, Ultra Low Emission Vehicles made up **1.7%** of all newly registered vehicles, up from **0.9%** two years before.

Most of this increase has been due to more vehicles eligible for plug-in car and van grants.

Car fuel types [TSGB0905](#)

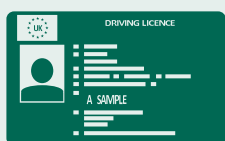
Newly registered cars by fuel type: Great Britain 2017





Car driving tests [TSGB0917](#)

Practical driving tests by gender: Great Britain 2017/18



1.7 million tests

No change from 2016/17



Road vehicle testing scheme (MOT) [TSGB0908](#)

MOT pass rate by body type: Great Britain 2017/18

30.6 million MOT tests

74% Pass rate



90% Motorcycle pass rate



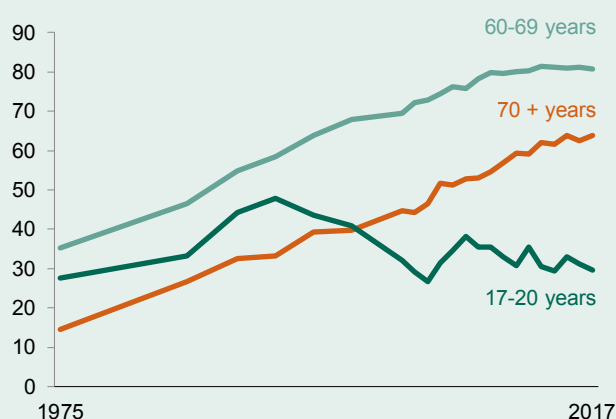
74% Car pass rate



65% Van pass rate

Full car driving licence holders [TSGB0915](#)

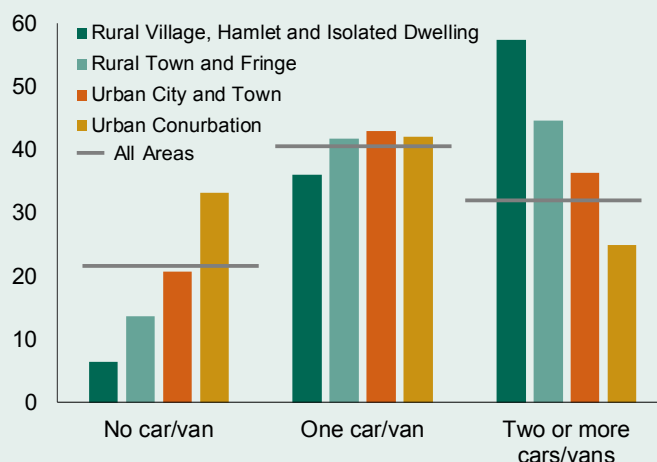
Percentage holding a licence by selected age groups: England



The percentage of **17 to 20** year olds holding a full car driving licence has declined in recent years with evidence suggesting that motoring costs, including the costs of learning to drive are the main reason for this.

Household car availability [TSGB0914](#)

Percentage of households with access to a car or van by rural/urban classifications: England 2016/17



The percentage of households with access to more than one car/van has increased from **8%** to **35%** since the early 1970s.

Further data are available on vehicles, including:

- ▶ Licensed vehicles: [TSGB0901-0907](#); [TSGB0918](#)
- ▶ Road vehicle testing schemes: [TSGB0908-0912](#)
- ▶ Car availability, drivers and use: [TSGB0913-0917](#)

Further information and detailed statistical tables: Vehicles

[Vehicle licensing](#)

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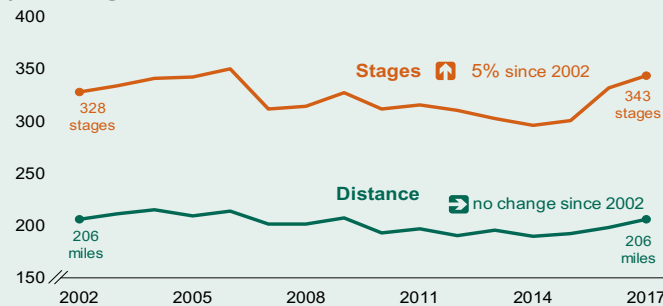
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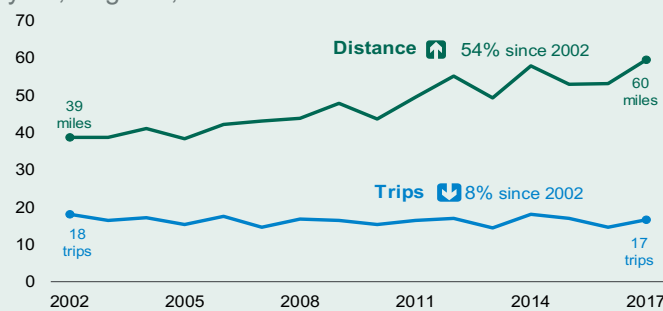


Trips and distance [TSGB1109](#)

Average number of stages and miles walked per person per year, England, 2002 to 2017



Average number of trips and miles cycled per person per year, England, 2002 to 2017



In 2017:

343 walking stages were made on average per person, an increase of 5% since 2002.

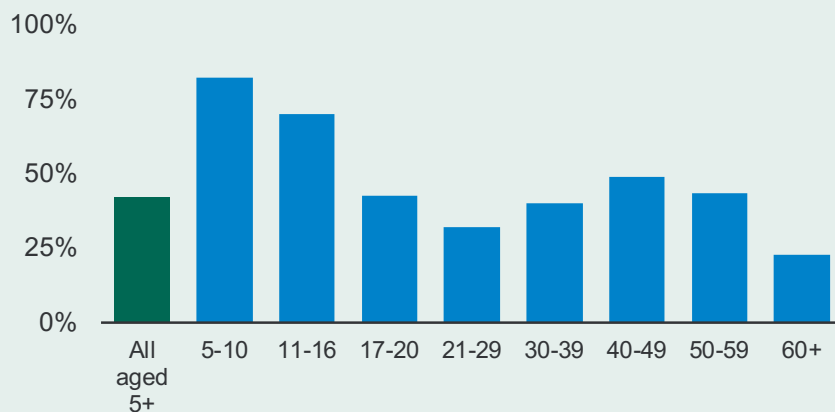
17 cycle trips were made on average per person. It has remained between 14 and 18 trips per person per year since 2002.

206 miles was the average distance a person walked. This is the same as it was in 2002.

60 miles was the average distance people cycled. This was 54% higher than in 2002.

Bicycle ownership by age [TSGB1105](#)

Percentage of people owning, or with access to, a bicycle: England 2015/2017

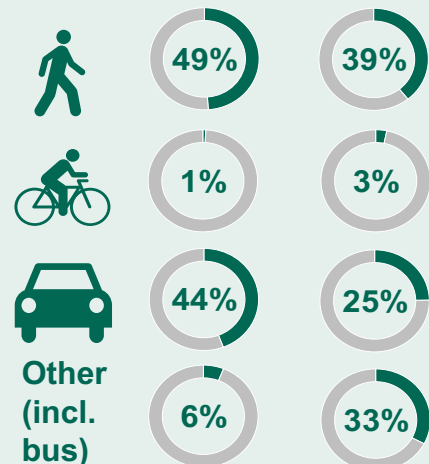


42% of people in England aged 5 and over owned a bicycle over the years 2015 to 2017.

Travel to school [TSGB1108](#)

Mode of trips to and from school for school children: England 2017

Aged 5-10 years Aged 11-16 years



Further data are available on walking and cycling, including:

- ▶ Average trips and distance by age, gender and main mode, England: [TSGB1107](#), [TSGB1113](#)
- ▶ Walking and cycling by frequency, England: [TSGB1111](#), [TSGB1112](#)
- ▶ Walking for recreational and utility purposes, England: [TSGB1112](#)
- ▶ Cycling for recreational and utility purposes, England: [TSGB1111](#)
- ▶ Accessibility to key services by cycling or walking, England: [TSGB1118](#)



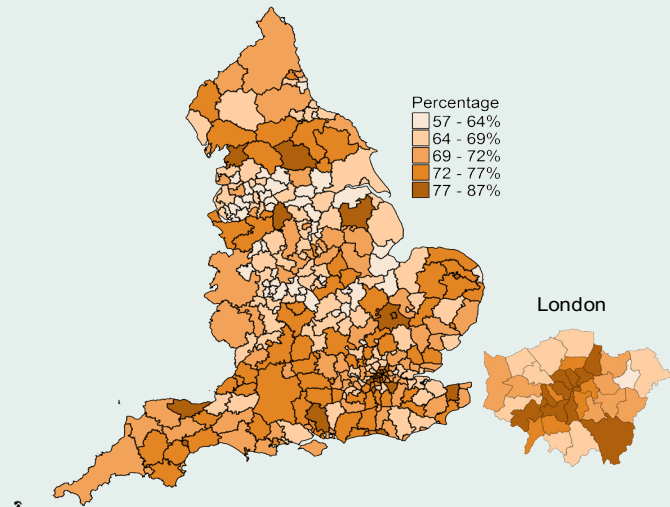
Walking frequency [TSGB1112](#)

Proportion of adults walking at least once a week by Local Authority: England 2016/17

Nearly all local authorities had at least 60% of their adult population walking at least once a week in 2016/17.

87% of adults in City of London* walked at least once a week - the highest rate in the country. This was followed by Isles of Scilly* (85%) and Wandsworth (83%).

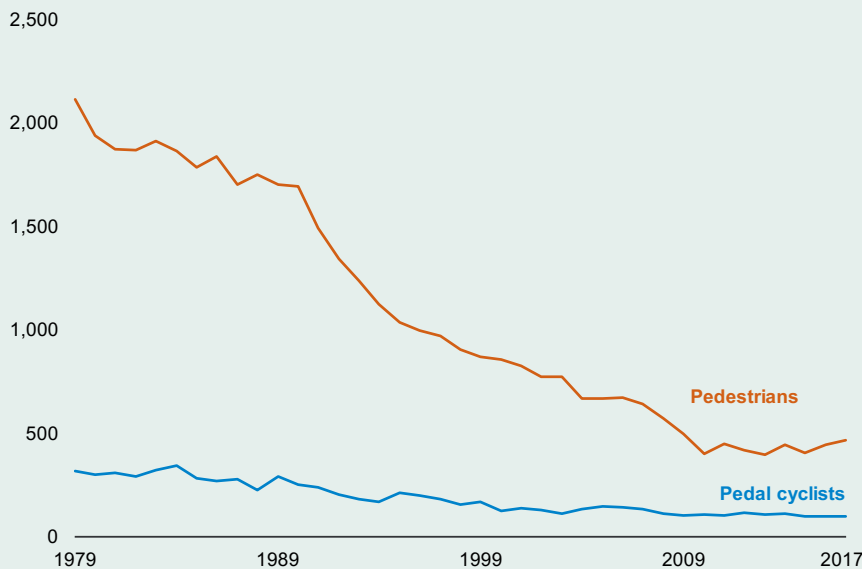
57% of adults in Fenland walked at least once a week - the lowest rate in the country.



*Note that due to their small size, the estimate for City of London and Isles of Scilly has a higher degree of error associated with it.

Pedestrian and pedal cycle road accidents

Reported fatalities: Great Britain 1979 to 2017



470 pedestrian deaths

Fatalities have remained between 398 and 470 since 2010.

101 pedal cycle deaths

Fatalities have remained between 100 and 118 since 2010.

6,064 pedestrian KSIs* which is 23% of all KSIs*.

3,799 pedal cycle KSIs* which is 14% of all KSIs*.

*KSI stands for killed or seriously injured.

Further data are available on pedestrian and pedal cyclist road accidents, including:

- ▶ Reported killed or seriously injured casualties, GB: [TSGB1110](#)
- ▶ Vehicle accident numbers and rates by severity, GB: [TSGB1119](#)
- ▶ Perception of roads being too dangerous to cycle on, GB: [TSGB1120](#)
- ▶ International comparisons of road deaths, UK: [TSGB1121](#)

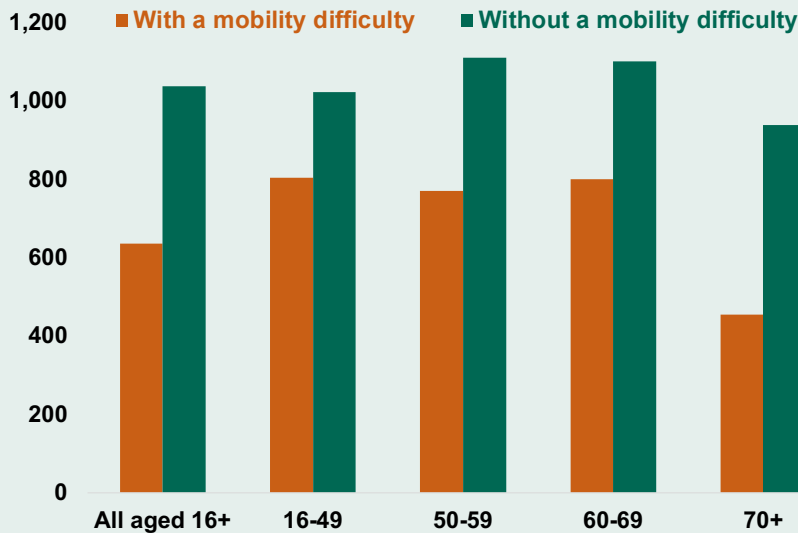
Further information and detailed statistical tables: [Walking and Cycling statistics](#)

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Travel by people with mobility difficulties [TSGB1201](#)

Trips per person per year by age and mobility status, England: 2017



In 2017:

10% of adults

reported having a mobility difficulty* in England

39% fewer trips

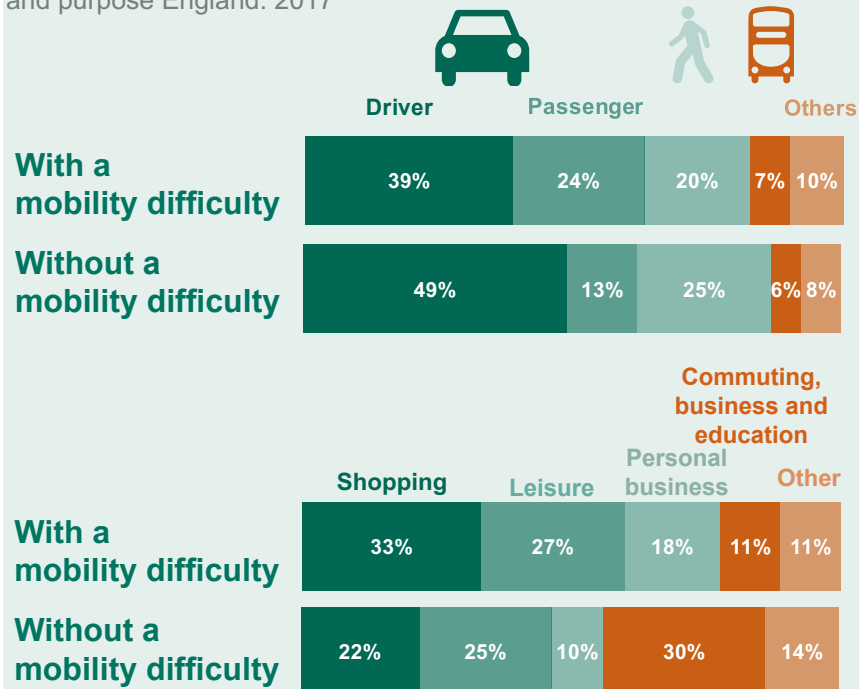
by adults with mobility difficulties compared to those with no mobility disability

454 trips per person per year

were taken by those aged 70+ with mobility difficulties - half the number of trips undertaken by those with no mobility disability

Travel by mobility status, main mode and purpose [TSGB1202](#) and [TSGB1203](#)

Percentage of trips per person per year by mobility status, main mode, and purpose England: 2017



Public transport: accessibility to disabled people

% fully accessible vehicles: Great Britain (buses, trains); England and Wales (taxis)



97% Mar 2017

↑ **69** percentage points

since 2005

[TSGB1206](#)



56% Mar 2018

↑ **2** percentage points

since 2005

[TSGB1207](#)



87% Jul 2018

↑ **12** percentage points

since Jul 2017

Source: Rail
Accessibility Statistics

*The National Travel Survey definition of mobility difficulty is based on adults who say they have difficulties travelling on foot, by bus or both

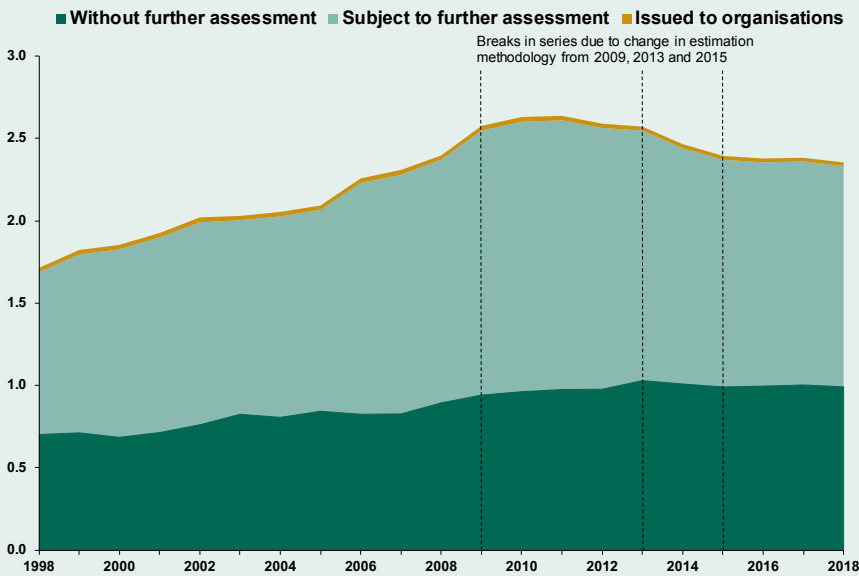
More detailed information on transport and disability can be found here:

- ▶ [Disability accessible buses and disabled concessionary bus passes](#)
- ▶ [Disability accessible taxis](#)
- ▶ [Disabled parking badges \(Blue Badges\)](#)
- ▶ [National Travel Survey](#)



Disabled parking badges (Blue Badges) [TSGB1204](#)

Blue badges held (millions), England: annually since 1997



2.35 million Blue Badges held in England in 2018.

↓ 1.7%

in the number of Blue Badges since 2015

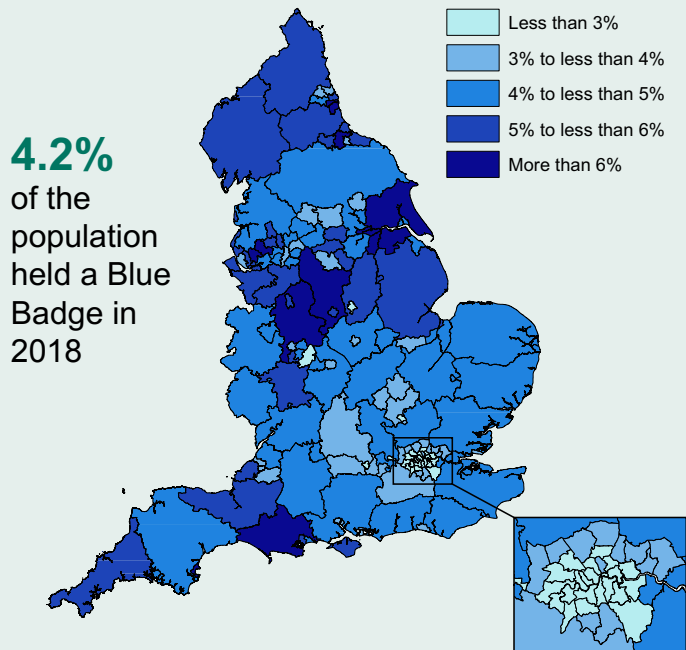
42% of Blue Badges held without further assessment

Badges were issued to people:

- ▶ “Without further assessment” if they were eligible due to another benefit or registered disability
- ▶ “Subject to further assessment” if they were required to undergo mobility assessments to determine their eligibility, unless it was self-evident

Badges are “Issued to organisations” when their vehicles are being used to carry eligible disabled people

Blue Badges as proportion of the population [TSGB1205](#) and [TSGB1209](#)

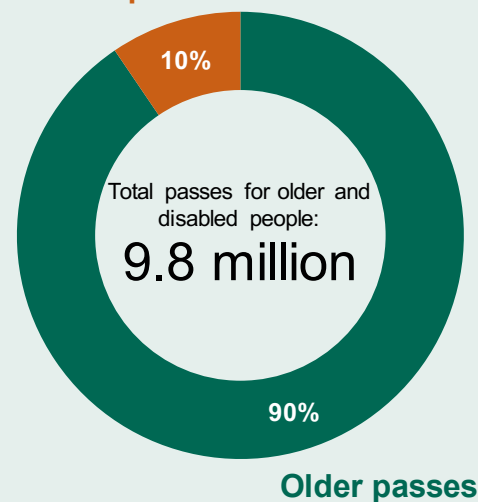


4.2% of the population held a Blue Badge in 2018

Concessionary disabled bus passes [TSGB1208](#)

932,000 concessionary disabled bus passes in England in 2016/17

Disabled passes



Further data are available on Transport and Disability, including:

- ▶ Disabled parking badges, England: [TSGB1204](#) (number) and [TSGB1209](#) (by local authority)
- ▶ Disabled concessionary bus passes issued, England: [TSGB1208](#)
- ▶ Travel by people with mobility difficulties (National Travel Survey): [TSGB1201-3](#)
- ▶ Disability accessible buses and taxis: [TSGB1206](#) (buses) and [TSGB1207](#) (taxis)

Further information and detailed statistical tables: [Transport and Disability statistics](#)

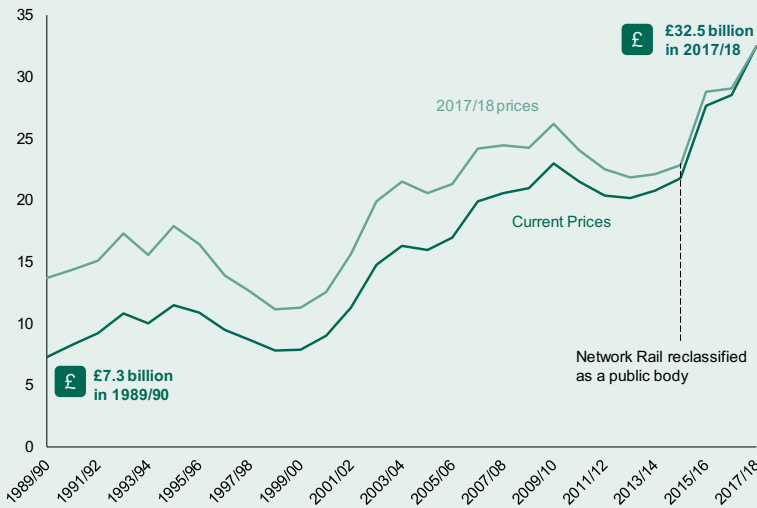
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UK public expenditure on transport [TSGB1301](#)

Transport expenditure, £billions: 1989/90 to 2017/18



In real terms, public sector spending on transport has more than doubled over the last 30 years.

£32.5 billion

of public expenditure was spent on transport in 2017/18.

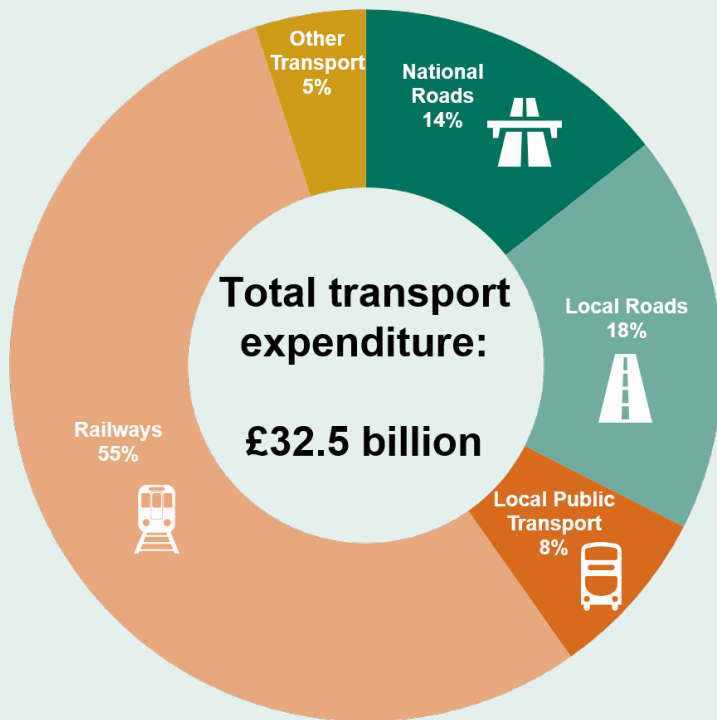
£3.4 billion

more was spent in 2017/18 compared to the previous year (in real terms).

This represents a **12% real terms increase** in transport expenditure compared to 2016/17.

UK public expenditure on transport [TSGB1303](#)

Expenditure by transport function: 2017/18



Public sector spending on transport varies by mode, with spending on railways making up just over half of total spending.

£18 billion

was spent on railways in 2017/18, a 17% nominal increase on the previous year.



£6 billion

was spent on local roads in 2017/18, a 13% nominal increase on the previous year.



Overall, spending increased across all transport functions compared to 2016/17.



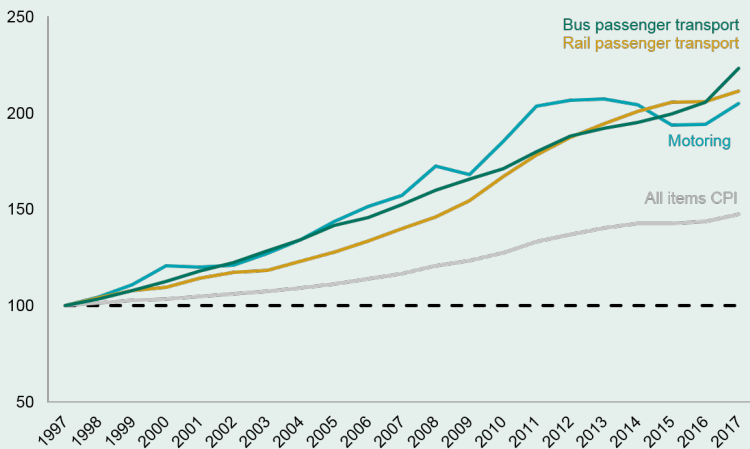
Further data are available on transport expenditure, including:

- ▶ Public expenditure on transport by country and spending authority: [TSGB1302](#)
- ▶ Total UK public corporation capital expenditure on transport: [TSGB1304](#)
- ▶ Public expenditure on specific transport areas: [TSGB1305](#)



Consumer price index [TSGB1308](#)

Transport components: 1997 to 2017 (Index: 1997=100)



The cost of travel across modes has risen faster than the cost of living since 1997.



The cost of bus travel has risen faster than the cost of rail travel for the second consecutive year.

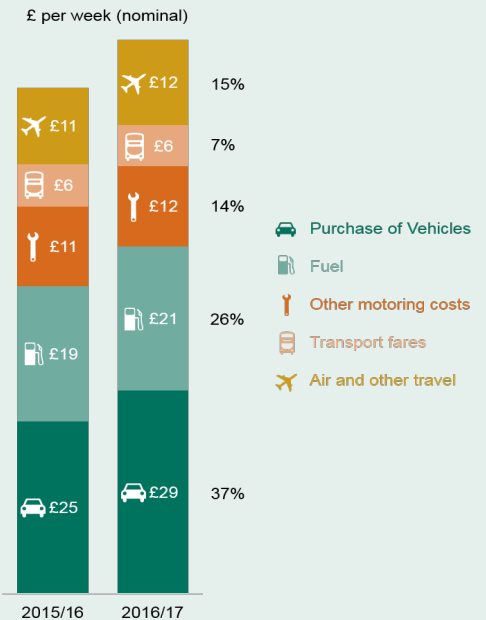


A series of falls in fuel costs since 2012 has ensured motoring costs remained stable.

UK Household Expenditure on Transport [TSGB1306](#)

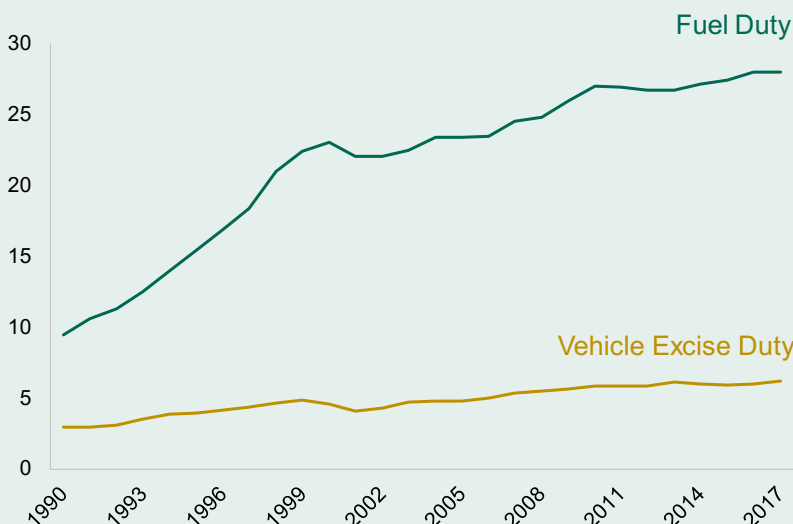
14.4%

of household expenditure per week was spent on transport in 2016/17.



Transport taxes [TSGB1310](#)

Fuel duty and vehicle excise duty, £billions: 1990 to 2017



Total fuel duty revenue almost tripled between 1990 and 2010 then flattened off in the period up to 2017.

For the first time in 2007, diesel fuel duty overtook petrol in total revenue. Since then total diesel duty has risen by 43%, whereas petrol has fallen by 17%.



Vehicle excise duty generated £6.2bn in 2017, up 4% from 2016.

Further data are available on transport expenditure, including:

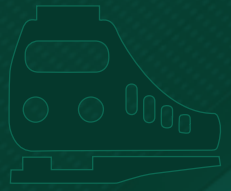
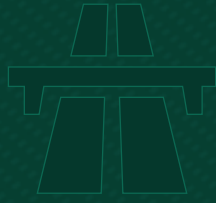
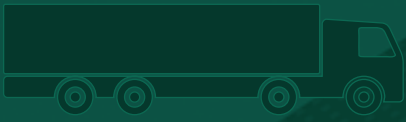
► Road taxation revenue: [TSGB1311](#)

Further information and detailed statistical tables: [Transport expenditure statistics](#)

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Modal Comparisons



46 minutes

the average commute for people working in London, the longest in GB



Table TSGB0101
Passenger transport: by mode, annual from 1952

Billion passenger kilometres/percentage

Year	Road										Rail ¹		Air (UK) ²		All modes ³	
	Buses and coaches	%	Cars, vans and taxis	%	Motor cycles	%	Pedal cycles	%	All Road	%	Rail ¹	%	UK ²	%	All modes ³	%
1952	92	42	58	27	7	3	23	11	180	82	38	17	0	0.1	218	100
1953	93	42	64	29	7	3	21	9	185	83	39	17	0	0.1	224	100
1954	92	40	72	31	8	3	19	8	191	83	39	17	0	0.1	230	100
1955	91	38	83	35	8	3	18	8	200	84	38	16	0	0.1	239	100
1956	89	36	91	37	8	3	16	7	204	83	40	16	1	0.2	245	100
1957	84	34	92	38	9	4	16	7	201	83	42	17	1	0.2	244	100
1958	80	31	113	44	9	3	14	5	216	84	41	16	1	0.2	258	100
1959	81	30	126	46	11	4	14	5	232	85	41	15	1	0.2	273	100
1960	79	28	139	49	11	4	12	4	241	86	40	14	1	0.3	282	100
1961	76	26	157	53	11	4	11	4	255	86	39	13	1	0.3	295	100
1962	74	24	171	57	10	3	9	3	264	87	37	12	1	0.4	302	100
1963	73	23	185	59	8	3	8	3	274	88	36	12	1	0.4	312	100
1964	71	21	214	63	8	2	8	2	301	89	37	11	2	0.4	340	100
1965	67	19	231	66	7	2	7	2	312	89	35	10	2	0.5	349	100
1966	67	18	252	68	7	2	6	2	332	90	35	9	2	0.5	369	100
1967	66	17	267	70	6	2	6	2	345	91	34	9	2	0.5	381	100
1968	64	16	279	72	5	1	5	1	353	91	33	9	2	0.5	388	100
1969	63	16	286	72	5	1	5	1	359	91	35	9	2	0.5	396	100
1970	60	15	297	74	4	1	4	1	365	91	36	9	2	0.5	403	100
1971	60	14	313	75	4	1	4	1	381	91	35	8	2	0.5	418	100
1972	60	14	327	76	4	1	4	1	395	91	34	8	2	0.5	431	100
1973	61	14	345	76	4	1	4	1	414	92	35	8	2	0.5	451	100
1974	61	14	333	76	5	1	4	1	403	91	36	8	2	0.5	441	100
1975	60	14	331	75	6	1	4	1	401	92	36	8	2	0.5	440	100
1976	58	13	348	77	7	2	5	1	418	92	33	7	2	0.5	453	100
1977	58	13	354	77	7	2	6	1	425	92	34	7	2	0.5	461	100
1978	56	12	368	78	7	1	5	1	436	92	35	7	3	0.6	474	100
1979	56	12	365	78	7	1	5	1	433	92	35	7	3	0.6	471	100
1980	52	11	388	79	8	2	5	1	453	92	35	7	3	0.6	491	100
1981	48	10	394	80	10	2	5	1	457	93	34	7	3	0.6	494	100
1982	48	10	406	81	10	2	6	1	470	93	31	6	3	0.6	504	100
1983	48	9	411	80	9	2	6	1	474	93	34	7	3	0.6	511	100
1984	48	9	432	81	9	2	6	1	495	93	35	7	3	0.6	533	100
1985	49	9	441	81	8	1	6	1	504	93	36	7	4	0.7	543	100
1986	47	8	465	82	8	1	6	1	525	93	37	7	4	0.7	566	100
1987	47	8	500	83	7	1	6	1	560	93	39	6	4	0.7	603	100
1988	46	7	536	84	6	1	5	1	595	93	41	6	5	0.7	640	100
1989	47	7	581	85	6	1	5	1	640	93	40	6	5	0.7	685	100
1990	46	7	588	85	6	1	5	1	645	93	40	6	5	0.8	690	100
1991	44	6	582	86	6	1	5	1	637	94	39	6	5	0.7	681	100
1992	43	6	583	86	5	1	5	1	635	94	38	6	5	0.7	678	100
1993	44	6	607	87	4	1	4	1	659	94	37	5	5	0.7	701	100
1994	44	6	614	87	4	1	4	1	666	94	36	5	5	0.8	707	100
1995	43	6	618	87	4	1	4	1	669	94	37	5	6	0.8	712	100
1996	43	6	622	87	4	1	4	1	674	94	39	5	6	0.9	719	100
1997	44	6	632	86	4	1	4	1	685	93	42	6	7	0.9	734	100
1998	45	6	636	86	4	1	4	1	689	93	44	6	7	1.0	740	100
1999	46	6	642	85	5	1	4	1	697	93	47	6	7	1.0	751	100
2000	47	6	639	85	5	1	4	1	694	93	47	6	8	1.0	748	100
2001	47	6	651	85	5	1	4	1	707	93	47	6	8	1.0	763	100
2002	47	6	673	86	5	1	4	1	729	93	48	6	8	1.1	786	100
2003	47	6	668	85	6	1	4	1	725	93	49	6	9	1.2	784	100
2004	41	5	673	86	5	1	4	1	723	92	50	6	10	1.2	783	100
2005	42	5	667	85	6	1	4	1	720	92	52	7	10	1.3	781	100
2006	40	5	673	85	5	1	5	1	723	92	55	7	10	1.3	788	100
2007	41	5	673	85	6	1	4	1	724	91	59	7	10	1.2	792	100
2008	43	5	666	84	5	1	5	1	719	91	61	8	9	1.1	788	100
2009	44	6	661	84	5	1	5	1	715	91	61	8	8	1.1	785	100
2010	45	6	645	84	5	1	5	1	699	91	65	8	8	1.0	771	100
2011	43	6	644	83	5	1	5	1	697	90	68	9	8	1.1	773	100
2012	42	5	647	83	5	1	5	1	699	90	70	9	8	1.1	777	100
2013	40	5	642	83	5	1	5	1	692	90	72	9	8	1.1	772	100
2014	40	5	654	83	5	1	6	1	704	89	75	10	8	1.1	788	100
2015	39	5	655	83	5	1	5	1	705	89	78	10	9	1.1	791	100
2016 r	34	4	666	83	5	1	5	1	710	89	80	10	8	1.0	798	100
2017 p	38	5	670	83	5	1	5	1	718	89	80	10	9	1.1	808	100

1. Financial years. National Rail (franchised operators only to 2008, franchised and non-franchised operators from 2009), urban metros and modern trams.

2. UK airlines, domestic passenger services on scheduled and non-scheduled flights.

3. Excluding travel by water.

r The air figure for 2016 has been revised.

p Provisional for all figures except Air.

See Notes and Definitions for details of discontinuity in road passengers figures from 1993 and 1996 onwards.

Sources: Road - DfT Traffic Estimates, National Travel Survey; Rail - ORR; Air - CAA

Last updated: November 2018

Next update: November 2019

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The air and London Underground figures in this table are outside the scope of National Statistics

Table TSGB0102

Passenger journeys on public transport vehicles: annual from 1950

Millions

Year	Rail and Underground systems			Light Rail and Tram Systems		Street running public transport			Air (UK) ⁵
	National Rail network ¹	London Underground	Glasgow Subway ²	First Generation Trams ³	Light rail and modern Trams ⁴	Trolley buses	Local bus service	Non-local bus or coach	Passengers on domestic flights
1950	1,010	695	..	1,750	..	1,961	12,734	260	..
1951	1,030	702	..	1,479	..	1,876	12,985	282	..
1952	1,017	670	..	1,207	..	1,783	13,049	297	0.7
1953	1,015	672	..	1,013	..	1,726	13,026	318	0.8
1954	1,020	671	..	875	..	1,663	13,059	293	1.0
1955	994	676	..	769	..	1,598	13,225	337	1.2
1956	1,029	678	..	607	..	1,503	13,059	341	1.4
1957	1,101	666	..	476	..	1,437	12,491	332	1.6
1958	1,090	692	..	377	..	1,257	11,879	337	1.5
1959	1,069	669	..	247	..	1,193	12,152	345	1.7
1960	1,037	674	..	157	..	990	12,166	367	2.2
1961	1,025	675	..	104	..	756	12,159	384	2.8
1962	965	668	..	46	..	557	12,045	382	3.3
1963	938	673	..	16	..	476	11,860	381	3.7
1964	928	674	..	16	..	368	11,497	386	4.2
1965	865	657	..	15	..	286	10,938	413	4.7
1966	835	667	..	14	..	188	10,407	419	5.1
1967	837	661	..	13	..	106	10,047	450	5.3
1968	831	655	..	12	..	68	9,699	455	5.0
1969	806	676	..	12	..	50	9,303	458	5.2
1970	824	672	..	10	..	34	8,643	467	5.4
1971	816	654	..	10	..	15	8,128	486	5.4
1972	754	655	..	10	..	1	7,901	512	5.9
1973	728	644	..	11	..	.	7,866	577	6.5
1974	733	636	..	10	..	.	7,706	597	6.1
1975	730	601	..	9	..	.	7,524	635	5.8
1976	702	546	..	8	..	.	7,141	648	6.1
1977	702	545	..	8	..	.	6,856	641	5.5
1978	724	568	..	8	..	.	6,617	680	6.4
1979	748	594	..	9	..	.	6,463	628	7.2
1980	760	559	10	8	..	.	6,216	559	7.2
1981	719	541	11	6	..	.	5,688	584	6.6
1982	630	498	12	6	..	.	5,512	579	7.0
1983	694	563	12	6	50	.	5,581	622	7.0
1984	702	672	13	6	57	.	5,644	587	8.0
1985/86	686	732	13	6	59	.	5,635	537	8.6
1986/87	738	769	14	6	46	.	5,335	572	9.3
1987/88	798	798	14	5	45	.	5,287	592	10.3
1988/89	822	815	14	5	52	.	5,210	563	11.6
1989/90	812	765	14	6	54	.	5,068	594	12.6
1990/91	810	775	14	6	52	.	4,845	619	13.1
1991/92	792	751	14	5	49	.	4,660	..	12.0
1992/93	770	728	14	5	54	.	4,475	..	12.0
1993/94	740	735	14	6	58	.	4,381	..	12.4
1994/95	735	764	15	5	63	.	4,403	..	13.3
1995/96	761	784	14	5	68	.	4,489	..	14.3
1996/97	801	772	14	5	73	.	4,455	..	15.3
1997/98	846	832	14	5	79	.	4,430	..	16.2
1998/99	892	866	15	4	85	.	4,350	..	16.9
1999/00	931	927	15	4	94	.	4,376	..	17.4
2000/01	957	970	14	4	120	.	4,420	..	18.2
2001/02	960	953	14	5	127	.	4,455	..	18.5
2002/03	976	942	13	5	136	.	4,550	..	20.2
2003/04	1,012	948	13	4	143	.	4,681	..	21.0
2004/05	1,040	976	13	4	155	.	4,609	..	22.7
2005/06	1,076	970	13	4	160	.	4,700	..	23.3
2006/07	1,145	1,040	14	3	175	.	4,893	..	23.0
2007/08	1,218	1,096	15	3	183	.	5,142	..	22.3
2008/09	1,266	1,089	14	2	186	.	5,250	..	21.0
2009/10	1,259	1,059	13	2	184	.	5,188	..	19.7
2010/11	1,356	1,107	13	2	195	.	5,165	..	18.4
2011/12	1,462	1,171	13	1	204	.	5,192	..	19.3
2012/13	1,503	1,229	13	4	219	.	5,099	..	19.3
2013/14	1,588	1,265	13	4	223	.	5,201	..	19.5
2014/15	1,656	1,305	13	4	238	.	5,143	..	19.8
2015/16	1,718	1,349	11	5	252	.	5,016	..	20.5
2016/17	1,731	1,378	11	5	268	.	4,931	..	18.8
2017/18 ⁶	1,708	1,395	13	5	269	.	4,852	..	21.0

1. Figures prior to 2009/10 exclude non-franchised operators. From 1994/95, National Rail passenger journeys figures include an element of inflation as the figures represent the number of different trains used in the course of all journeys.

2. Glasgow Subway was closed for refurbishment in 1978 and 1979.

3. Only Blackpool Tramway still operates from this category.

4. Light rail and modern trams includes Tyne and Wear Metro (opened 1980), Docklands Light Railway (1987), Manchester Metrolink (1992), Sheffield Supertram (1994), West Midlands Metro (1999), Croydon Tramlink (2000), Nottingham NET (2004) and Edinburgh Trams (2014).

5. UK airlines, domestic passengers uplifted on scheduled and non-scheduled flights. Figures are for calendar years.

6. Local bus figures for 2017/18 are based on provisional quarterly estimates.

Source: bus, coach, tram and rail operators; ORR; CAA

Last updated: November 2018

Next update: November 2019

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The London Underground and Air figures in this table are outside the scope of National Statistics

Table TSGB0103 (NTS0303)
Average distance travelled by mode: England, 2002 to 2017

Mode	Miles per person per year															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Private:																
Walk ¹	206	211	215	209	214	201	201	208	193	197	190	195	190	192	198	206
<i>of which: walks of over a mile</i>	117	119	120	112	113	111	112	112	104	109	103	110	103	106	95	97
Bicycle	39	39	41	38	42	43	44	48	44	49	55	49	58	53	53	60
Car/van driver	3,694	3,692	3,660	3,646	3,657	3,658	3,487	3,280	3,388	3,386	3,305	3,235	3,276	3,266	3,289	3,276
Car/van passenger	2,115	2,092	1,993	2,065	1,990	2,003	1,953	1,984	1,836	1,960	1,833	1,865	1,791	1,893	1,790	1,827
Motorcycle	36	45	39	38	37	36	39	38	29	37	39	31	30	30	34	36
Other private transport ²	145	152	147	153	110	106	111	141	121	125	93	123	106	98	93	97
Public:																
Bus in London	65	69	69	78	73	78	80	82	94	81	77	82	77	86	61	78
Other local bus	211	207	194	188	215	215	216	210	201	206	217	200	199	202	179	180
Non-local bus	61	88	71	81	58	61	52	47	63	51	64	48	50	46	51	58
London Underground	93	79	79	78	86	82	86	90	84	77	83	83	94	90	97	102
Surface Rail	436	405	455	479	496	521	505	489	535	498	569	567	540	595	538	558
Taxi/minicab	58	55	50	59	53	54	53	54	52	55	53	54	56	55	58	55
Other public transport ³	35	77	47	70	77	76	64	48	58	40	29	58	29	52	56	48
All modes	7,193	7,211	7,060	7,182	7,109	7,133	6,888	6,716	6,698	6,764	6,607	6,592	6,496	6,657	6,499	6,580
Unweighted sample size:																
Individuals	14,369	16,685	16,487	16,956	16,648	16,858	16,360	17,299	16,553	15,730	16,670	16,192	16,491	15,525	15,840	14,541
Stages ('000s)	300	342	338	351	344	331	322	342	322	299	319	302	308	287	309	287

1. There is an apparent under-recording of short walks in 2002 and 2003 and short trips in 2007 and 2008 compared to other years.

2. Mostly private hire bus (including school buses).

3. Air, ferries and light rail.

Trip times are based on total journey time, therefore includes travelling and waiting time.

Data for 2002 to 2015 have been revised, see publication for details.

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

Weights are applied to adjust for non-response to ensure the characteristics of the achieved sample match the population of Great Britain (1995-2012) or England (2013 onwards) and for the drop off in trip recording in diary. The survey results are subject to sampling error.

Source: National Travel Survey
 Last updated: 26 July 2018
 Next update: Summer 2019
 Email: national.travelsurvey@dtf.gov.uk

The figures in this table are National Statistics

Table TSGB0104 (NTS0409)
Average number of trips (trip rates) by purpose and main mode, England: 2017

Purpose	Trips per person per year														
	Walk	Bicycle	Car/van driver	Car/van passenger	Motorcycle	Other private transport ¹	Bus in London	Other local bus	Non-local bus	Underground	London Underground	Surface rail	Taxi / minicab	Other public transport ²	All modes
Commuting	16	6	80	11	2	-	5	7	-	-	5	10	1	2	144
Business	3	1	18	1	-	-	1	1	-	-	1	2	-	-	27
Education/escort education	52	2	25	27	-	2	3	7	0	0	1	2	1	-	122
Shopping	50	2	85	36	-	1	3	10	-	-	1	1	1	1	189
Other escort	12	-	47	26	-	-	1	1	-	-	-	-	-	-	87
Personal business	24	1	40	22	-	1	2	4	0	1	2	1	1	-	96
Leisure ³	41	6	96	82	1	2	3	8	1	2	5	5	4	1	252
Other including just walk	57	0	-	-	-	0	0	-	0	0	0	-	-	0	58
All purposes	255	17	390	204	3	6	17	37	1	10	21	21	9	4	975
Unweighted sample size: trips ('000s)	69	4	102	54	1	2	4	9	-	2	5	5	2	1	256

1. Mostly private hire bus (including school buses).

2. Air, ferries and light rail.

3. Visit friends at home and elsewhere, entertainment, sport, holiday and day trip.

Data for 2002 to 2015 have been revised, see publication for details. Corrections have been made to figures previously published in this table.

Source: National Travel Survey
 Last updated: 26 July 2018
 Next update: Summer 2019
 Email: national.travelsurvey@dtf.gov.uk
 The figures in this table are National Statistics

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information. Weights are applied to adjust for non-response to ensure the characteristics of the achieved sample match the population of Great Britain (1995-2012) or England (2013 onwards) and for the drop off in trip recording in diary data. The survey results are subject to sampling error.

Table TSGB0105 (NTS0410)
Average distance travelled by purpose and main mode, England: 2017

Purpose	Miles per person per year													
	Walk	Bicycle	Car/van driver	Car/van passenger	Motorcycle	Other private transport ¹	Bus in London	Other local bus	Non-local bus	London Underground	Surface Rail	Taxi/minicab	Other public transport ²	All modes
Commuting	13	20	832	77	16	2	28	40	5	52	209	5	11	1,309
Business	2	1	337	27	1	4	3	3	-	8	108	3	14	510
Education/escort education	29	3	106	88	-	26	12	43	0	5	27	4	2	347
Shopping	28	3	402	219	3	3	10	38	2	4	20	3	4	738
Other escort	6	-	268	153	-	2	2	4	-	2	7	1	-	447
Personal business	13	2	264	152	2	4	6	16	0	4	23	4	1	493
Leisure ³	27	27	1,055	1,105	14	59	12	38	53	20	220	30	20	2,681
Other including just walk	51	0	5	-	-	0	0	-	0	0	-	-	0	56
All purposes	169	57	3,269	1,821	36	100	74	182	60	95	614	51	52	6,580
Unweighted sample size: trips ('000s)	69	4	102	54	1	2	4	9	-	2	5	2	1	256

1. Mostly private hire bus (including school buses).

2. Air, ferries and light rail.

3. Visit friends at home and elsewhere, entertainment, sport, holiday and day trip

Data for 2002 to 2015 have been revised, see publication for details.

Source: National Travel Survey
 Last updated: 26 July 2018
 Next update: Summer 2019
 Email: national.travelsurvey@dtf.gov.uk

The figures in this table are National Statistics

Table TSGB0106
People entering central London during the morning peak:¹ 2002 to 2016

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Public transport:															
National rail	451	455	452	465	483	511	510	490	510	523	526	532	551	581	583
London Underground and DLR ^{2,3}	363	320	321	328	361	378	381	367	361	380	395	419	459	477	495
Bus	88	104	116	115	116	113	114	115	114	113	118	116	117	102	94
Coach/minibus ⁴	10	10	9	9	8	9	11	11	10	11	11	11	11	9	9
All public transport	912	889	897	917	968	1,011	1,016	983	995	1,027	1,050	1,078	1,138	1,169	1,181
Personal transport:															
Private car	105	86	86	84	78	75	70	70	67	67	64	64	65	59	58
Motor cycle	15	16	16	16	15	15	15	15	14	14	14	13	13	13	12
Pedal cycle	12	12	14	17	18	19	23	27	28	33	36	35	36	39	40
Taxi	7	7	7	8	7	6	7	6	6	6	6	6	6	6	5
All personal transport⁵	139	121	123	125	118	115	115	118	115	120	120	118	120	117	115
All transport⁵	1,050	1,010	1,020	1,042	1,087	1,127	1,131	1,101	1,110	1,149	1,169	1,198	1,259	1,287	1,296

1. 0700-1000 hours. Surveys are conducted in October/November.

2. DLR = Dockland Light Railway.

3. Excludes passengers transferring from surface rail services.

Passengers transferring from surface rail services have been deducted from the gross Underground counts.

4. Includes commuter and tourist coaches.

5. Excludes commercial vehicles and people walking.

Totals may differ from sum of components due to rounding.

Source: Transport for London (TfL); <http://content.tfl.gov.uk/travel-in-london-report-10.pdf>

Last updated: December 2018

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The figures in this table are outside the scope of National Statistics

Transport for London is outside the scope of National Statistics

Table TSGB0107 (RAS53001)

Passenger casualty rates by mode: 2008 to 2017¹

	Per billion passenger kilometres										2008-2017 average ⁹
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Air ²											
Killed	0.01	0.01	0.00	0.01	0.01	0.03	0.02	0.01	0.01	0.03	0.01
KSI ³	0.01	0.01	0.00	0.01	0.02	0.05	0.04	0.01	0.01	0.04	0.02
All ⁴	0.04	0.02	0.00	0.01	0.12	0.06	0.06	0.03	0.03	0.04	0.04
Rail ^{5,6}											
Killed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	..	..	0.0
All	24.6	26.0	26.4	25.5	25.2	26.4	24.1	24.1	..	..	25.2
Water ⁷											
Killed	1.1	0.5	1.4	0.8	0.0	0.0	0.8	1.6	0.8	0.0	0.7
KSI	89	56	67	93	43	40	47	45	43	18	56.2
Bus or coach											
Killed	0.1	0.3	0.2	0.2	0.3	0.2	0.2	0.1	0.3	0.2	0.2
KSI	10	8	9	8	8	8	8	7	8	8	8
All	160	143	145	140	124	121	131	117	124	112	132
Car ⁸											
Killed	1.9	1.6	1.3	1.4	1.3	1.2	1.2	1.1	1.2	1.2	1.3
KSI	18	17	15	14	14	13	14	13	15	14	15
All	228	221	209	195	188	172	178	170	163	148	187
Van ⁸											
Killed	0.5	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.5	0.4	0.4
KSI	5	5	4	4	4	4	4	4	4	4	4
All	55	54	51	51	51	48	51	47	42	39	49
Motorcycles ⁸											
Killed	91	85	81	72	70	71	70	76	65	73	75
KSI	1,113	1,054	1,044	1,119	1,150	1,112	1,168	1,126	1,195	1,236	1,123
All	3,966	3,749	3,764	4,019	4,131	4,011	4,228	4,148	3,927	3,755	3,945
Pedal cycle											
Killed	25	22	23	22	24	22	22	19	18	19	21
KSI	561	568	573	646	668	646	672	641	630	722	630
All	3,566	3,575	3,555	3,889	3,816	3,860	4,074	3,618	3,326	3,482	3,648
Pedestrian											
Killed	31	26	22	24	23	21	24	22	22	22	24
KSI	357	313	309	317	330	288	302	287	275	285	305
All	1,530	1,392	1,425	1,405	1,393	1,281	1,357	1,290	1,158	1,119	1,329

1. Figures have been revised from those published in previous years. See notes and definitions for more details.

2. Passenger casualties in accidents involving UK registered airline aircraft in UK and foreign airspace.

3. KSI = Killed or seriously injured.

4. All = Killed, seriously and slightly injured.

5. Financial years and National Rail only.

6. Passenger casualties involved in train accidents and accidents occurring through movement of railway vehicles. Figures up to 2008/09 only include franchised train operators, from 2009/10 they also include the non-franchised operators First Hull Trains, Grand Central and, until it ceased operating in January 2011, Wrexham and Shropshire.

7. Passenger casualties on UK registered merchant vessels. From 2010 there are no UK registered Cruise ships.

8. Driver and passenger casualties.

9. Rail figures are 2006-2015 average.

Last updated: December 2018

Next update: December 2019

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The figures for Air, Rail and Water modes are outside the scope of National Statistics

Table TSGB0108
Usual method of travel to work by region of residence, Great Britain: October to December 2017

Region of residence	Rail										Number in employment ('000s) ³
	Car	Motorcycle	Bicycle	Bus/coach	National rail	Other rail ¹	All rail	Walk	Other modes ²	Percentage/thousands	
North East	75	*	3	7	2	2	4	9	*	1,228	
Tyne and Wear	65	*	5	12	*	5	6	10	*	528	
Rest of North East	83	*	*	3	2	*	3	9	*	699	
North West	75	*	3	7	3	1	4	9	1	3,404	
Greater Manchester	71	*	2	10	3	2	5	10	1	1,350	
Merseyside	73	*	3	8	5	*	6	9	*	612	
Rest of North West	80	*	3	4	3	*	3	9	*	1,442	
Yorkshire and The Humber	75	1	2	7	3	*	3	10	1	2,548	
South Yorkshire	74	*	*	10	3	*	4	9	*	649	
West Yorkshire	75	*	1	8	3	*	3	10	2	1,075	
Rest of Yorkshire and The Humber	76	*	4	4	3	*	3	11	*	824	
East Midlands	80	*	2	5	2	*	2	9	1	2,289	
West Midlands	79	0	2	6	3	*	4	9	1	2,710	
West Midlands (met. county)	74	*	2	9	4	*	4	8	1	1,270	
Rest of West Midlands	83	*	2	2	3	*	3	9	*	1,441	
East of England	73	1	4	3	8	2	10	9	1	3,054	
London	29	1	6	13	15	26	41	9	1	4,683	
Inner London	13	1	10	16	12	35	47	13	2	1,944	
Outer London	41	1	3	11	17	20	37	7	1	2,739	
South East	71	1	3	5	9	1	10	10	1	4,655	
South West	75	1	4	5	2	*	2	12	1	2,771	
England	67	1	4	7	6	5	11	10	1	27,341	
Wales	81	*	2	4	4	*	4	8	*	1,431	
Scotland	70	*	2	9	5	*	5	11	2	2,627	
Great Britain	68	1	3	7	6	4	11	10	1	31,399	

1. Includes underground, light railway systems and trams.

2. Includes taxis.

3. Includes all in employment, including those who did not answer the question on usual method of travel to work.

Source: Labour Force Survey, Office of National Statistics
Last updated: December 2018
Next update: December 2019
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The figures in this table are National Statistics

Table TSGB0109
Usual method of travel to work by region of workplace, Great Britain: October to December 2017

Region of workplace ¹	Rail										Number in employment ('000s) ⁴
	Car	Motorcycle	Bicycle	Bus/coach	National rail	Other rail ²	All rail	Walk	Other modes ³	Percentage/thousands	
North East	76	*	3	7	1	2	4	9	*	1,206	
Tyne and Wear	69	*	4	12	*	5	6	9	*	579	
Rest of North East	83	*	*	3	*	*	*	10	*	626	
North West	75	*	3	7	4	1	5	9	1	3,401	
Greater Manchester	70	*	2	10	5	2	7	1	1	1,342	
Merseyside	72	*	3	8	6	*	6	10	*	578	
Rest of North West	80	*	3	4	2	*	2	9	*	1,480	
Yorkshire and The Humber	76	1	2	7	3	*	3	10	1	2,543	
South Yorkshire	75	*	2	10	*	*	3	10	*	624	
West Yorkshire	75	*	1	8	4	*	4	10	2	1,116	
Rest of Yorkshire and The Humber	78	*	4	4	2	*	2	11	*	802	
East Midlands	80	*	3	5	1	*	1	10	1	2,138	
West Midlands	79	1	2	6	4	*	4	8	1	2,710	
West Midlands (met. county)	74	*	2	9	6	*	6	8	*	1,339	
Rest of West Midlands	84	*	2	2	1	*	1	9	*	1,372	
East of England	79	1	5	3	2	*	2	10	0	2,784	
London	28	1	5	11	22	24	46	8	1	5,252	
Central London	9	*	6	8	34	37	71	5	1	1,997	
Rest of Inner London	20	2	7	13	22	25	47	11	1	1,399	
Outer London	57	1	3	14	6	8	15	10	*	1,855	
South East	75	1	3	5	4	*	4	11	1	4,389	
South West	75	1	4	5	2	*	2	12	1	2,779	
England	67	1	4	7	6	5	11	10	1	27,200	
Wales	82	*	2	4	3	*	3	8	*	1,358	
Scotland	70	*	2	9	5	*	5	11	2	2,611	
Great Britain	68	1	3	7	6	4	11	10	1	31,169	

1. This excludes all those in employment that live in Great Britain but work outside of it, and includes all those in employment that live in Northern Ireland and work in Great Britain.

2. Includes underground, light railway systems and trams.

3. Includes taxis.

4. Includes all in employment, including those who did not answer the question on usual method of travel to work.

Source: Labour Force Survey, Office for National Statistics
 Last updated: December 2018

Next update: December 2019

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The figures in this table are National Statistics

Table TSGE0110
Time taken to travel to work by region of workplace, Great Britain: October to December 2017

Region of workplace ¹	Cumulative percentage					Average time			Percentage/minutes
	<20 minutes	<40 minutes	<60 minutes	<90 minutes	Men	Women	All people		
North East	44	81	92	98	26	23	25		
Tyne and Wear	35	76	90	99	29	26	27		
Rest of North East	53	86	95	98	24	21	22		
North West	41	77	90	98	28	25	27		
Greater Manchester	35	70	86	97	31	29	30		
Merseyside	39	78	91	98	27	25	26		
Rest of North West	47	83	93	98	26	21	24		
Yorkshire and The Humber	40	78	91	98	28	24	26		
South Yorkshire	36	81	93	98	28	23	25		
West Yorkshire	37	74	90	98	29	26	28		
Rest of Yorkshire and The Humber	47	81	93	98	27	22	24		
East Midlands	45	82	93	98	27	22	24		
West Midlands	40	78	90	98	29	24	27		
West Midlands (met. county)	33	71	87	97	32	28	30		
Rest of West Midlands	48	85	94	98	26	20	23		
East of England	42	80	91	97	30	22	26		
London	16	43	65	89	48	44	46		
Central London	6	28	54	86	55	54	54		
Rest of Inner London	14	42	65	89	49	44	47		
Outer London	31	64	79	93	37	33	35		
South East	44	77	89	96	31	24	27		
South West	47	81	91	97	27	23	25		
England	38	72	86	96	33	27	30		
Wales	43	80	93	98	26	23	25		
Scotland	44	79	90	97	30	23	27		
Great Britain	38	73	86	96	32	26	29		

1. This excludes all those in employment that live in Great Britain but work outside of it, and includes all those in employment that live in Northern Ireland and work in Great Britain.

Source: Labour Force Survey, Office for National Statistics

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The figures in this table are National Statistics

Table TSGB0111

Average time taken to travel to work by region of workplace and usual method of travel, Great Britain: October to December 2017

Region of workplace ¹	Rail							Walk	Other modes ³	All modes
	Car	Motorcycle	Bicycle	Bus/coach	National rail	Other rail ²	All rail			
North East	24	*	20	38	*	42	46	16	*	25
Tyne and Wear	25	*	20	39	*	41	42	20	*	27
Rest of North East	22	*	*	33	*	-	*	13	*	22
North West	26	*	18	37	52	46	51	14	28	27
Greater Manchester	28	*	22	40	59	45	54	16	23	30
Merseyside	26	*	19	38	47	*	46	11	*	26
Rest of North West	25	*	16	28	40	*	42	13	*	24
Yorkshire and The Humber	25	18	23	38	61	*	58	15	25	26
South Yorkshire	25	*	24	35	*	*	43	16	*	25
West Yorkshire	26	*	31	41	57	-	57	15	19	28
Rest of Yorkshire and The Humber	24	*	19	36	*	-	*	16	*	24
East Midlands	24	*	20	39	71	*	58	13	*	24
West Midlands	26	*	22	37	60	*	60	15	18	27
West Midlands (met. county)	28	*	27	38	59	*	59	16	*	30
Rest of West Midlands	24	*	18	32	*	-	*	14	*	23
East of England	27	23	16	41	70	*	69	13	*	26
London	38	37	30	41	70	50	59	18	47	46
Central London	51	*	33	46	71	49	60	23	*	54
Rest of Inner London	43	43	27	39	69	52	60	18	*	47
Outer London	34	29	29	39	58	53	55	14	*	35
South East	27	22	19	39	64	*	64	14	30	27
South West	25	20	18	41	67	*	66	13	*	25
England	27	25	22	39	67	49	59	15	30	30
Wales	24	*	20	38	50	-	50	15	*	25
Scotland	24	*	20	39	56	*	54	13	79	27
Great Britain	26	25	22	39	66	49	59	14	38	29

1. This excludes all those in employment that live in Great Britain but work outside of it, and includes all those in employment that live in Northern Ireland and work in Great Britain.

2. Includes underground, light railway systems and trams.

3. Includes taxis.

Source: Labour Force Survey, Office for National Statistics

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Next update: December 2019

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The figures in this table are National Statistics

Table TSGB0112

How workers usually travel to work by car by region of workplace, Great Britain: October to December 2017

Percentage					
Of those travelling by car:					
Region of workplace ¹	Percentage of workers usually travelling by car	Driver	Passenger	Sometimes driver, sometimes passenger	All travelling by car
North East	76	90	6	4	100
Tyne and Wear	69	90	7	3	100
Rest of North East	83	90	6	4	100
North West	75	89	6	5	100
Greater Manchester	70	88	6	6	100
Merseyside	72	88	7	5	100
Rest of North West	80	89	6	5	100
Yorkshire and The Humber	76	88	8	4	100
South Yorkshire	75	86	10	4	100
West Yorkshire	75	89	7	4	100
Rest of Yorkshire and The Humber	78	89	7	5	100
East Midlands	80	89	7	5	100
West Midlands	79	88	7	4	100
West Midlands (met. county)	74	89	8	4	100
Rest of West Midlands	84	88	7	5	100
East of England	79	89	6	5	100
London	28	90	6	4	100
Central London	9	87	7	6	100
Rest of Inner London	20	90	5	5	100
Outer London	57	91	6	4	100
South East	75	90	5	5	100
South West	75	89	5	6	100
England	67	89	6	5	100
Wales	82	89	5	6	100
Scotland	70	86	8	7	100
Great Britain	68	89	6	5	100

1. This excludes all those in employment that live in Great Britain but work outside of it, and includes all those in employment that live in Northern Ireland and work in Great Britain.

Source: Labour Force Survey, Office for National Statistics
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Table TSGB0113
Overseas travel: visits to and from the United Kingdom by mode: 2007 to 2017

	Thousands/Percentage											
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	% of total in 2017
Visits to the United Kingdom by overseas residents ¹												
Air	25,089	24,024	22,080	21,430	22,631	22,670	23,754	24,955	26,252	27,842	29,809	76%
Sea	4,459	4,495	4,462	4,531	4,496	4,257	4,460	4,951	5,239	5,211	5,039	13%
Channel Tunnel	3,230	3,369	3,347	3,842	3,670	4,157	4,479	4,471	4,625	4,556	4,366	11%
Total	32,778	31,888	29,889	29,803	30,798	31,084	32,692	34,377	36,115	37,609	39,214	100%
Unweighted sample size (numbers)	41,740	36,683	47,304	46,740	42,785	42,502	44,285	41,688	41,805	40,715	38,445	
Visits abroad by United Kingdom residents ²												
Air	56,329	56,041	46,657	43,239	44,723	44,916	46,025	48,337	53,937	59,583	61,720	85%
Sea	8,473	8,145	7,559	8,056	7,857	6,755	6,922	7,009	6,772	6,686	6,475	9%
Channel Tunnel	4,649	4,825	4,398	4,267	4,255	4,867	4,845	4,735	5,011	4,546	4,577	6%
Total	69,450	69,011	58,614	55,562	56,836	56,538	57,792	60,082	65,720	70,815	72,772	100%
Unweighted sample size (numbers)	57,558	57,312	66,935	65,953	62,646	58,576	58,687	56,734	60,592	56,645	45,452	

1. Mode shown is that for departure from the United Kingdom.

2. Mode shown is that for return to the United Kingdom.

Source: ONS, International Passenger Survey
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The figures in this table are National Statistics

Table TSGB0114

Overseas travel: visits to and from the United Kingdom by purpose and area, all modes: 2007 to 2017

	Thousands/Percentage											% of total in 2017
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Visits to the United Kingdom by overseas residents ¹												
North America	4403	3806	3564	3397	3586	3544	3509	3625	3974	4283	4745	12%
EU ²	21824	21627	20331	20266	20348	20553	21596	23009	24213	25486	25586	65%
Other Europe	2063	2039	1752	1780	2090	2244	2271	2433	2269	2297	2554	7%
Other Countries	4488	4416	4242	4360	4774	4744	5318	5310	5659	5543	6329	16%
Total	32778	31888	29889	29803	30798	31084	32692	34377	36115	37609	39214	100%
Holiday	10758	10923	11424	11668	12008	11961	12668	13578	13857	13899	15368	39%
Business	8845	8124	6579	6793	7238	7422	7898	8277	8865	9187	8800	22%
Visiting friends or relatives	9720	9727	8783	8408	8841	8948	9313	9756	10451	11,565	11,995	31%
Miscellaneous	3456	3113	3103	2935	2710	2752	2813	2766	2943	2,958	3,051	8%
Total	32778	31888	29889	29803	30798	31084	32692	34377	36115	37,609	39,214	100%
Unweighted sample size (number)	41740	36683	47304	46740	42785	42502	44285	41688	41805	40715	38,445	
Visits abroad by United Kingdom Residents ³												
North America	4,587	4,629	3,652	3,653	3,668	3,394	3,389	3,677	3,912	4,133	3,916	5%
EU ²	51,186	50,081	42,396	38,925	40,487	40,777	41,958	43,834	48,113	52,954	54,680	75%
Other Europe	4,002	4,343	3,548	3,640	3,579	3,441	3,361	3,191	3,630	3,365	3,478	5%
Other Countries	9,675	9,958	9,018	9,344	9,103	8,926	9,085	9,380	10,065	10,362	10,699	15%
Total	69,450	69,011	58,614	55,562	56,836	56,538	57,792	60,082	65,720	70,815	72,772	100%
Holiday	45,437	45,531	38,492	36,422	36,819	36,173	37,149	38,519	42,150	45,020	46,636	64%
Business	9,018	8,920	6,887	6,639	6,846	6,956	6,750	6,756	7,149	7,156	6,783	9%
Visiting friends or relatives	12,214	12,392	11,592	10,850	11,594	11,797	12,313	13,272	14,729	16,603	17,582	24%
Miscellaneous	2,781	2,166	1,643	1,652	1,576	1,612	1,580	1,535	1,691	2,036	1,771	2%
Total	69,450	69,011	58,614	55,562	56,836	56,538	57,792	60,082	65,720	70,815	72,772	100%
Unweighted sample size (number)	57,558	57,312	66,935	65,953	62,646	58,576	58,687	56,734	60,592	56,645	45,452	

1. Area shown is that for the country of residence.

2. EU includes Croatia from July 2013.

3. Area shown is that for the main country of visit.

Source: ONS, International Passenger Survey

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Table TSGB0115

Overseas travel: visits and spending by mode, area and purpose of visit: 2017

	Air		Sea		Channel Tunnel		Total		Unweighted sample size
	visits (thousands)	spending (£ million)	visits (thousands)	spending (£ million)	visits (thousands)	spending (£ million)	visits (thousands)	spending (£ million)	
Visits to and spending in the United Kingdom by overseas residents ¹									
North America	4,181	3,925	97	45	466	278	4,745	4,248	..
EU	17,745	7,864	4,582	1,219	3,258	952	25,586	10,036	..
Other Europe	2,370	1,511	125	25	60	31	2,554	1,567	..
Other Countries	5,513	8,038	235	209	581	409	6,329	8,656	..
Total	29,809	21,337	5,039	1,499	4,366	1,670	39,214	24,507	38,445
Holiday	11,296	8,827	1,916	854	2,156	961	15,368	10,642	..
<i>of which inclusive tour</i>	761	676	652	310	380	116	1,794	1,102	..
Business	5,846	4,810	1,808	189	1,146	297	8,800	5,295	..
Visiting friends or relatives	10,271	5,300	899	288	825	243	11,995	5,831	..
Miscellaneous	2,396	2,370	416	166	239	167	3,051	2,703	..
Total	29,809	21,337	5,039	1,499	4,366	1,670	39,214	24,507	38,445
Visits and spending abroad by United Kingdom residents ²									
North America	3,907	4,906	8	16	1	4	3,916	4,926	..
EU	44,467	22,417	5,699	2,339	4,513	1,986	54,680	26,741	..
Other Europe	3,348	1,872	73	49	57	44	3,478	1,965	..
Other Countries	9,997	10,301	695	898	6	8	10,699	11,207	..
Total	61,720	39,496	6,475	3,302	4,577	2,043	72,772	44,840	45,452
Holiday	39,731	27,308	4,278	2,539	2,628	1,396	46,636	31,243	..
<i>of which inclusive tour</i>	15,744	11,808	1,394	1,169	402	209	17,539	13,186	..
Business	5,553	4,323	516	241	715	295	6,783	4,859	..
Visiting friends or relatives	15,321	6,830	1,275	422	987	244	17,582	7,496	..
Miscellaneous	1,116	1,035	407	99	248	108	1,771	1,242	..
Total	61,720	39,496	6,475	3,302	4,577	2,043	72,772	44,840	45,452

1. Mode shown is that for departure from the United Kingdom; area shown is that for the country of residence.

2. Mode shown is that for return to the United Kingdom; area shown is that for the main country of visit.

.. indicates that the sample size for these components is not available.

Source: ONS, International Passenger Survey
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Table TSGB0116a

All in employment by transport related occupation¹ and industry², Great Britain: April to June 2018

Thousands

SOC2010 code	Occupation	Transportation and storage industry	Other industry sections	All industries ³
1161	Transport and logistic managers	38	36	74
4134	Transport and distribution clerks	25	39	65
1252	Garage managers and proprietors	*	25	27
1226, 6212, 6219	Travel agents and service occupations	*	70	74
3511, 3512, 8233	Air traffic controllers, pilots, operatives, etc.	34	8	42
3513, 8232	Ships officers, marine and waterway operatives	13	11	25
6214	Air travel assistants	41	7	48
6215, 8234, 8231	Rail travel assistants, operatives, train and tram drivers	55	*	60
8213	Bus and coach drivers	115	18	133
8211	Heavy goods vehicle drivers	175	135	309
8212	Van drivers	75	197	272
8214	Taxi and cab drivers and chauffeurs	183	21	203
5231	Vehicle technicians, mechanics and electricians	12	142	155
5232, 5234	Vehicle body builders, repairers and painters	*	37	37
8135	Tyre, exhaust and windscreen fitters	*	15	15
8215	Driving instructors	*	40	40
8239	Other drivers and transport operatives	6	12	18
	All transport related occupations	778	820	1,598
	Other occupations	821	28,942	29,801
	All jobs	1,599⁴	29,780	31,474

Table TSGB0116b

All in employment by transport related occupation¹ and industry², Great Britain: April to June 2018

Thousands

Occupation	Rail transport	Other land transport	Water transport	Air transport	Warehousing, storage, support activities for transportation	Postal and courier activities	All transportation and storage
All transport related occupations	40	497	13	52	104	71	778
Other occupations	40	183	23	13	309	254	821
All jobs	80	680	36	65	413	325	1,599⁴

1. Standard Occupational Classification 2010 (SOC2010) of main job only

2. Based on the Standard Industrial Classification 2007 (SIC2007)

Section H - Transportation and storage

Divisions 49 - Land transport and transport via pipelines

50 - Water transport

51 - Air transport

52 - Warehousing and support activities for transportation

53 - Postal and courier activities

3. Totals include jobs not allocated an occupation or industry

4. Includes some non-transport related occupations in transport industries

Source: Labour Force Survey, Office for National Statistics

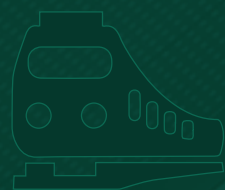
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Aviation



284 million

airline passengers in 2017, an increase of 6% from 2016



Table TSGB0201 (AVI0101)

Air traffic, United Kingdom airports^{1,2}: 1950 to 2017

For greater detail of the years 2007 to 2017 see Table AVI0102

Year	Air transport movements: aircraft landings and take-offs (thousands)	Terminal passengers: arrivals and departures (thousands)	Freight handled: set down and picked up ² (thousand tonnes)
1950	195	2,133	31
1951	187	2,471	44
1952	195	2,776	40
1953	214	3,419	64
1954	232	4,004	84
1955	259	4,831	113
1956	293	5,617	121
1957	329	6,600	139
1958	340	6,761	167
1959	358	7,867	226
1960	402	10,075	279
1961	447	12,249	313
1962	449	13,793	344
1963	458	15,506	360
1964	480	17,649	399
1965	508	19,918	418
1966	556	22,582	517
1967	566	24,003	488
1968	560	24,845	524
1969	591	28,064	585
1970	607	31,606	580
1971	630	34,934	532
1972	669	39,125	649
1973	719	43,125	699
1974	710	40,082	717
1975	701	41,846	638
1976	740	44,666	659
1977	759	45,927	705
1978	862	52,829	748
1979	924	56,992	797
1980	954	57,823	744
1981	927	57,771	724
1982	973	58,778	693
1983	1,019	61,109	726
1984	1,079	67,572	861
1985	1,097	70,434	850
1986	1,125	75,161	881
1987	1,193	86,041	976
1988	1,280	93,162	1,088
1989	1,375	98,913	1,151
1990	1,420	102,418	1,193
1991 ³	1,353	95,297	1,122
1992	1,432	105,663	1,235
1993	1,468	111,786	1,373
1994	1,469	121,659	1,585
1995	1,534	128,857	1,700
1996	1,611	135,226	1,767
1997	1,682	145,989	1,938
1998	1,785	158,163	2,076
1999	1,877	167,695	2,186
2000 ⁴	1,927	178,611	2,311
2001	1,972	179,921	2,142
2002	1,967	187,444	2,193
2003	2,025	198,707	2,205
2004	2,139	214,432	2,368
2005	2,266	226,958	2,361
2006	2,314	234,051	2,314
2007	2,346	239,570	2,325
2008	2,295	234,972	2,282
2009	2,092	217,739	2,048
2010	1,972	210,294	2,324
2011	2,021	218,999	2,297
2012	1,994	220,428	2,302
2013	2,013	228,246	2,262
2014	2,043	238,250	2,304
2015	2,092	251,330	2,299
2016	2,178	268,331	2,410
2017	2,230	284,397	2,640

1. Excludes the Channel Island airports.

2. Excludes mail and passengers' luggage.

3. Excludes air-taxi operations and the Isle of Man from 1991.

4. From 2000, figures have been revised using the Civil Aviation Authority (CAA) Airports dataset held by the Department for Transport. Data includes reporting airports only.

Source: Civil Aviation Authority

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The figures in this table are outside the scope of National Statistics

Table TSGB0202a (AVI0102a)
Air traffic by service, operation type and airport, United Kingdom¹: 2007 to 2017

Thousands

(a) Air transport movements (aircraft landings and take-offs)	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Reporting airports:											
International (incl. traffic to/from oil rigs):											
Scheduled	1,378	1,369	1,269	1,210	1,276	1,275	1,293	1,338	1,376	1,528	1,576
Non-scheduled	255	238	211	196	198	189	198	194	186	139	134
Total	1,633	1,607	1,480	1,406	1,474	1,464	1,491	1,532	1,562	1,667	1,710
Domestic:											
Scheduled	679	651	576	532	510	490	480	471	491	493	501
Non-scheduled	34	36	37	34	36	39	42	41	39	18	19
Total	713	688	612	566	547	529	522	512	530	511	520
Unknown³	0	0	0	0	0	0	0	0	0	1	0
All traffic	2,346	2,295	2,092	1,972	2,021	1,994	2,013	2,043	2,092	2,178	2,230
All traffic by airport:											
Heathrow	476	473	460	449	476	471	470	471	472	473	474
Gatwick	259	256	245	234	245	240	244	255	263	276	282
Manchester	207	191	162	149	158	160	161	163	165	184	194
Stansted	192	177	156	143	137	131	132	143	154	164	172
Edinburgh	115	114	106	101	105	103	104	101	107	116	122
Birmingham	104	103	94	85	84	84	85	89	90	104	112
Luton	83	86	75	69	72	72	71	76	87	103	106
Glasgow	94	87	74	69	70	72	73	74	80	85	89
Aberdeen	103	100	94	88	95	99	100	106	96	80	82
London City	77	84	67	60	61	64	68	70	79	80	76
Bristol	59	60	54	54	53	51	54	53	55	61	63
East Midlands International	61	66	57	52	54	55	57	57	56	55	57
Newcastle	58	55	50	47	45	44	43	43	42	43	44
Belfast International	52	54	44	39	37	39	37	35	36	38	42
Southampton	47	45	41	40	41	39	36	36	34	37	39
Belfast City (George Best)	40	40	38	39	41	36	37	36	41	41	37
Liverpool (John Lennon)	46	44	42	43	46	36	33	30	33	38	35
Leeds Bradford	40	38	33	33	33	30	30	30	31	31	34
Norwich	23	21	20	16	16	16	22	23	23	24	24
Cardiff Wales	23	23	20	17	16	14	14	14	14	16	17
Exeter	17	15	13	12	12	12	13	12	13	13	14
Inverness	15	14	12	10	10	10	10	10	11	11	12
Kirkwall	11	11	11	10	11	10	11	11	11	11	12
Sumburgh	8	8	7	7	7	7	9	10	11	12	11
Southend	1	1	0	0	1	7	9	12	9	8	11
Doncaster Sheffield	9	7	6	7	6	4	4	5	6	10	10
Newquay	10	12	13	11	7	5	5	6	6	7	8
Scatsta	11	11	13	13	13	14	13	12	11	7	8
Stornoway	7	8	7	6	6	6	6	6	6	6	7
Humberside	13	13	14	13	13	13	12	12	11	9	6
Blackpool	13	11	11	10	9	10	10	8	7	7	5
Prestwick	20	20	15	13	10	8	9	7	4	5	5
Bournemouth	12	12	9	7	6	7	7	7	9	4	4
Durham Tees Valley	11	9	6	6	5	4	4	4	4	4	4
City Of Derry (Eglinton)	6	6	4	4	4	3	3	3	2	2	2
Benbecula	3	3	3	3	3	2	2	2	2	2	2
Islay	1	1	1	1	2	1	2	2	2	2	2
Wick John O Groats	2	2	2	2	2	2	3	2	2	2	2
Tiree	1	1	1	1	1	1	1	1	1	2	2
Barra	1	1	1	1	1	1	1	1	1	1	1
Dundee	3	4	4	4	3	3	1	1	1	1	1
Lerwick (Tingwall)	2	2	2	1	2	2	1	1	1	1	1
Campbeltown	1	1	1	1	1	1	1	1	1	1	1
Biggin Hill	-	-	-	-	-	-	0	0	0	0	0
Gloucestershire	0	2	2	2	1	1	1	1	1	1	0
Oxford (Kidlington)	-	-	0	0	0	1	1	0	0	0	0
Manston (Kent Int)	1	1	1	1	1	1	2	1	-	-	-
Coventry	7	4	1	-	0	1	1	1	1	1	-
Lydd	0	0	0	0	0	0	0	0	0	0	-
Cambridge	0	0	0	0	0	0	1	1	0	0	-
Reporting airports total	2,346	2,295	2,092	1,972	2,021	1,994	2,013	2,043	2,092	2,178	2,230
Summary airports:²											
Carlisle	23	-	0	0	-	-	-	-	-	-	-
Hawarden	23	-	0	0	-	-	-	-	-	-	-
Isles Of Scilly (St.Marys)	14	11	11	11	11	10	11	9	11	12	10
Isles Of Scilly (Tresco)	3	3	2	2	2	2	-	-	-	-	-
Lands End (St Just)	15	5	-	-	5	6	7	6	8	9	7
Penzance Heliport	7	6	6	7	4	3	-	-	-	-	-
Plymouth	18	6	7	7	2	-	-	-	-	-	-
Shoreham	70	2	1	1	1	0	1	-	0	0	-
Swansea	27	-	-	-	-	-	-	-	-	-	-
Summary airports total	200	32	28	28	25	21	18	15	19	21	17

1. Excludes air-taxi operations, the Channel Islands and Isle of Man airports.

2. These airports only provide high-level summary figures for air traffic handled and so are presented separately in this table.

3. Includes figures for services with unknown domestic/international categorisation and unknown/unspecified scheduled or non-scheduled categorisation.

'-' indicates that no air traffic was reported for the period at the airport.

Source: Civil Aviation Authority

Last updated: November 2018

Next update: November 2019

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The figures in this table are outside the scope of National Statistics

Table TSGB0202b (AVI0102b)
Air traffic by service, operation type and airport, United Kingdom¹: 2007 to 2017

Thousands

(b) Terminal passengers (arrivals and departures)	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Reporting airports:											
International (incl. traffic to/from oil rigs):											
Scheduled	162,562	163,393	155,026	152,617	162,179	165,557	173,310	183,942	195,586	215,938	231,814
Non-scheduled	31,752	28,767	23,760	22,326	21,688	19,936	19,175	17,765	17,437	13,465	12,918
Total	194,314	192,160	178,786	174,943	183,867	185,493	192,485	201,707	213,023	229,403	244,732
Domestic:											
Scheduled	44,751	42,328	38,536	34,948	34,721	34,519	35,248	36,031	37,817	38,664	39,316
Non-scheduled	504	484	417	404	411	416	513	512	490	241	321
Total	45,256	42,812	38,953	35,351	35,132	34,935	35,761	36,543	38,307	38,904	39,637
Unknown³	0	0	0	0	0	0	0	0	0	24	28
All traffic	239,570	234,972	217,739	210,294	218,999	220,428	228,246	238,250	251,330	268,331	284,397
All traffic by airport:											
Heathrow	67,852	66,907	65,907	65,745	69,391	69,983	72,332	73,371	74,954	75,672	77,988
Gatwick	35,166	34,162	32,361	31,342	33,644	34,219	35,429	38,094	40,260	43,114	45,553
Manchester	21,892	21,063	18,630	17,663	18,807	19,654	20,680	21,950	23,095	25,595	27,764
Stansted	23,759	22,340	19,950	18,562	18,047	17,465	17,849	19,958	22,513	24,318	25,903
Luton	9,919	10,174	9,115	8,734	9,510	9,614	9,693	10,482	12,263	14,642	15,989
Edinburgh	9,037	8,992	9,043	8,594	9,384	9,194	9,775	10,159	11,113	12,348	13,410
Birmingham	9,134	9,577	9,093	8,564	8,608	8,916	9,114	9,698	10,180	11,638	12,978
Glasgow	8,726	8,135	7,213	6,522	6,858	7,150	7,358	7,709	8,710	9,343	9,895
Bristol	5,884	6,229	5,615	5,723	5,768	5,916	6,125	6,333	6,781	7,604	8,233
Belfast International	5,236	5,223	4,536	4,011	4,102	4,312	4,022	4,032	4,390	5,147	5,837
Newcastle	5,624	5,017	4,569	4,346	4,336	4,355	4,415	4,513	4,560	4,805	5,298
Liverpool (John Lennon)	5,463	5,330	4,879	5,008	5,247	4,459	4,186	3,984	4,296	4,777	4,897
East Midlands International	5,407	5,616	4,653	4,111	4,208	4,068	4,328	4,507	4,446	4,649	4,873
London City	2,912	3,260	2,797	2,781	2,993	3,017	3,380	3,648	4,319	4,539	4,530
Leeds Bradford	2,860	2,860	2,553	2,724	2,937	2,969	3,314	3,263	3,445	3,611	4,074
Aberdeen	3,411	3,290	2,984	2,763	3,083	3,329	3,440	3,723	3,469	3,083	3,090
Belfast City (George Best)	2,187	2,571	2,622	2,740	2,397	2,246	2,542	2,555	2,693	2,665	2,560
Southampton	1,965	1,946	1,789	1,734	1,762	1,693	1,722	1,830	1,776	1,947	2,070
Cardiff Wales	2,094	1,979	1,625	1,398	1,208	1,013	1,057	1,020	1,158	1,344	1,464
Doncaster Sheffield	1,074	968	835	876	822	693	690	724	857	1,255	1,335
Southend	49	44	4	4	42	617	970	1,102	901	874	1,091
Exeter	1,013	951	790	737	709	695	738	767	821	847	908
Inverness	697	671	583	528	579	602	607	611	668	782	874
Prestwick	2,421	2,414	1,817	1,660	1,296	1,067	1,145	912	610	672	696
Bournemouth	1,083	1,079	868	750	613	690	659	660	705	666	693
Norwich	699	583	430	426	414	397	463	459	460	506	528
Newquay	353	431	347	285	210	166	175	219	250	370	459
Sumburgh	147	154	139	139	143	149	210	263	270	249	256
City Of Derry (Eglinton)	428	439	346	339	406	398	385	350	284	291	194
Humberside	466	424	335	283	273	234	235	237	221	201	190
Scatsta	253	243	270	279	288	304	298	280	254	162	171
Kirkwall	132	138	138	129	134	132	150	151	150	153	164
Stornoway	126	131	122	112	122	116	120	127	125	124	132
Durham Tees Valley	737	647	288	225	190	165	159	142	140	131	128
Benbecula	35	34	33	30	34	31	31	31	32	32	33
Islay	28	29	26	25	26	21	26	27	29	28	32
Blackpool	558	439	277	235	236	235	263	224	33	36	23
Dundee	65	61	72	70	62	55	28	22	22	38	21
Wick John O Groats	21	23	21	22	24	25	33	28	24	20	18
Barra	10	11	10	10	10	11	9	11	11	13	15
Tiree	8	8	8	8	8	7	8	9	10	11	12
Campbeltown	9	9	9	9	9	9	9	9	8	8	9
Lerwick (Tingwall)	5	5	5	5	5	5	4	4	4	4	4
Gloucestershire	5	20	16	15	15	15	14	15	12	12	1
Biggin Hill	-	-	-	-	-	-	0	0	1	1	1
Oxford (Kidlington)	-	-	1	2	1	7	7	1	0	0	0
Manston (Kent Int)	16	12	5	26	37	8	40	12	-	-	-
Coventry	599	331	0	-	-	-	-	-	-	-	-
Lydd	3	2	1	0	0	0	1	1	1	0	-
Cambridge	2	2	1	1	1	2	9	21	6	1	-
Reporting airports total	239,570	234,972	217,739	210,294	218,999	220,428	228,246	238,250	251,330	268,331	284,397
Summary airports:²											
Carlisle	-	-	-	-	-	-	-	-	-	-	-
Hawarden	-	-	-	-	-	-	-	-	-	-	-
Isles Of Scilly (St.Marys)	134	126	121	115	113	97	89	91	95	95	92
Isles Of Scilly (Tresco)	45	40	34	34	42	26	-	-	-	-	-
Lands End (St Just)	29	27	35	30	35	33	47	44	54	65	59
Penzance Heliport	116	98	86	89	75	62	-	-	-	-	-
Plymouth	101	118	158	129	37	-	-	-	-	-	-
Shoreham	8	5	1	1	1	0	1	0	0	0	-
Swansea	-	-	-	-	-	-	-	-	-	-	-
Summary airports total	433	415	435	399	302	218	137	136	149	160	151

1. Excludes air-taxi operations, the Channel Islands and Isle of Man airports.

2. These airports only provide high-level summary figures for air traffic handled and so are presented separately in this table.

3. Includes figures for services with unknown domestic/international categorisation and unknown/unspecified scheduled or non-scheduled categorisation.

'-' indicates that no air traffic was reported for the period at the airport.

Source: Civil Aviation Authority

Last updated: November 2018

Next update: November 2019

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The figures in this table are outside the scope of National Statistics

Table TSGB0202c (AVI0102c)

Air traffic by service, operation type and airport, United Kingdom¹: 2007 to 2017

Thousand tonnes

(c) Freight handled (set down and picked up)²

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Reporting airports:											
International (incl. traffic to/from oil rigs):											
Scheduled	1,815.4	1,815.1	1,532.9	1,750.0	1,716.2	1,714.5	1,672.2	1,704.4	1,725.6	2,097.6	2,358.7
Non-scheduled	392.0	365.5	410.6	475.8	479.9	484.2	487.1	496.4	470.7	213.3	184.1
Total	2,207.4	2,180.6	1,943.5	2,225.8	2,196.2	2,198.7	2,159.3	2,200.8	2,196.3	2,310.9	2,542.7
Domestic:											
Scheduled	6.6	5.6	5.6	6.6	5.2	6.3	4.6	3.9	9.9	29.2	28.5
Non-scheduled	110.8	95.4	98.4	92.0	95.9	97.0	98.3	99.6	93.0	45.0	50.8
Total	117.4	101.1	104.0	98.6	101.1	103.4	102.9	103.5	102.9	74.2	79.2
Unknown⁴	0	0	0	0	0	0	0	0	0	24.7	18.4
All traffic	2,324.8	2,281.7	2,047.5	2,324.5	2,297.3	2,302.1	2,262.3	2,304.3	2,299.2	2,409.8	2,640.3
All traffic by airport:											
Heathrow	1,311.0	1,397.1	1,277.6	1,473.0	1,484.4	1,464.4	1,422.9	1,498.9	1,496.6	1,541.0	1,698.5
East Midlands International	274.8	261.5	255.1	273.7	264.6	264.3	267.0	277.4	291.7	300.1	323.9
Stansted	203.7	197.7	182.8	202.2	202.6	214.2	212.0	204.7	208.0	223.2	236.9
Manchester	165.4	141.8	102.5	115.9	107.4	96.8	96.4	93.5	100.0	109.6	120.1
Gatwick	171.1	107.7	74.7	104.0	88.1	97.6	96.7	88.5	73.4	79.6	97.0
Birmingham	13.6	12.2	13.1	21.6	16.6	19.1	21.1	5.1	7.2	30.0	41.8
Luton	38.1	40.5	28.6	28.7	27.9	29.6	29.1	27.4	28.0	25.4	21.0
Edinburgh	19.3	12.4	23.8	20.4	19.3	19.1	18.6	19.4	19.3	20.4	20.7
Glasgow	4.3	3.5	2.3	2.9	2.4	9.5	11.8	15.4	13.2	13.0	15.9
Belfast International	38.4	36.1	29.8	29.7	31.1	29.1	29.3	30.1	30.4	32.3	30.7
Prestwick	31.5	23.0	13.4	12.2	11.8	10.3	9.5	12.5	11.2	10.8	11.4
Doncaster Sheffield	1.6	1.3	0.3	0.2	0.1	0.3	0.4	0.9	3.2	9.3	8.7
Aberdeen	3.4	4.0	3.8	4.2	5.3	6.2	7.1	6.3	6.5	5.8	5.9
Newcastle	0.8	1.9	2.6	3.7	3.1	3.0	3.7	4.5	3.7	4.6	5.5
Scatsta	0.8	0.7	0.8	0.8	0.8	0.9	0.8	0.8	0.7	0.5	0.5
Norwich	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.3	0.4	0.3
Sumburgh	0.1	0.1	0.1	0.3	0.3	0.4	0.3	0.3	0.4	0.3	0.3
Belfast City (George Best)	1.1	0.2	0.1	0.2	0.5	0.6	0.5	0.5	0.6	0.5	0.3
Islay	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
Southampton	0.3	0.3	0.2	0.1	0.1	0.4	0.1	0.1	0.2	0.2	0.2
Stornoway	0.6	0.6	0.5	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.2
Liverpool (John Lennon)	3.7	3.7	0.3	0.3	0.2	0.1	0.3	0.2	0.2	0.3	0.1
Humberside	0.1	0.2	0.2	0.6	1.1	0.6	0.2	0.1	0.1	0.1	0.1
London City	-	0.0	-	-	-	-	-	0.0	0.0	0.1	0.1
Kirkwall	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Leeds Bradford	0.1	0.3	0.4	0.2	0.2	0.3	0.3	0.1	0.0	0.0	0.0
Barra	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Newquay	-	-	-	-	-	-	-	0.0	-	0.0	0.0
Tiree	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bristol	0.0	0.0	0.0	-	-	-	-	-	0.0	-	0.0
Exeter	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Benbecula	0.2	0.2	0.2	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Durham Tees Valley	0.8	0.3	0.3	-	0.0	-	-	0.0	-	0.0	0.0
Cardiff Wales	2.4	1.3	0.2	0.0	0.4	0.1	0.0	0.0	0.0	0.0	0.0
Campbeltown	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Inverness	0.6	0.5	0.5	0.1	-	-	-	-	-	-	-
Oxford (Kidlington)	-	-	-	-	-	-	0.0	0.0	-	0.0	-
Dundee	-	-	-	-	-	-	-	-	-	-	-
City Of Derry (Eglinton)	0.0	-	-	-	-	-	-	-	-	-	-
Bournemouth	0.3	0.0	0.0	0.3	0.0	1.1	1.8	1.9	1.6	-	-
Blackpool	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-	-
Cambridge	0.1	0.0	0.0	0.0	-	-	-	-	-	-	-
Southend	0.1	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	-	-
Gloucestershire	-	0.0	0.0	-	0.0	-	-	0.0	-	-	-
Lerwick (Tingwall)	-	-	-	-	-	-	-	-	-	-	-
Biggin Hill	-	-	-	-	-	-	-	-	-	-	-
Lydd	-	-	-	-	-	-	-	-	-	-	-
Wick John O Groats	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
Coventry	7.5	5.9	2.4	-	0.6	2.5	2.4	2.3	2.3	2.0	-
Manston (Kent Int)	28.4	25.7	30.0	28.1	27.5	31.1	29.3	12.7	-	-	-
Reporting airports total	2324.8	2281.7	2047.5	2324.5	2297.3	2302.1	2262.3	2304.3	2299.2	2409.8	2640.3
Summary airports:³											
Carlisle	-	-	-	-	-	-	-	-	-	-	-
Hawarden	-	-	-	-	-	-	-	-	-	-	-
Isles Of Scilly (St.Marys)	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Isles Of Scilly (Tresco)	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-
Lands End (St Just)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Penzance Heliport	0.2	0.2	0.2	0.1	0.1	0.1	-	-	-	-	-
Plymouth	-	-	-	-	-	-	-	-	-	-	-
Shoreham	-	-	-	-	-	-	-	-	-	-	-
Swansea	-	-	-	-	-	-	-	-	-	-	-
Summary airports total	0.4	0.4	0.3	0.3	0.3	0.2	0.0	0.0	0.0	0.1	0.1

1. Excludes air-taxi operations, the Channel Islands and Isle of Man airports.

2. These airports only provide high-level summary figures for air traffic handled and so are presented separately in this table.

3. Includes figures for services with unknown domestic/international categorisation and unknown/unspecified scheduled or non-scheduled categorisation.

4. For 2016 and 2017, this also includes some of the freight at Belfast International, this is due to freight reporting issues.

- indicates that no air traffic was reported for the period at the airport.

Source: Civil Aviation Authority

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The figures in this table are outside the scope of National Statistics

Table TSGB0203a (AVI0103a)
Punctuality at selected United Kingdom airports: 2008 to 2017¹

			Percentage/Number									
			Percentage of flights early to 15 minutes late									
			2008	2009	2010	2011	2012	2013	2014	2015 ²	2016	2017 ³
London airports	Gatwick	Scheduled	71.6	77.9	67.6	79.6	78.2	77.3	73.6	67.6	61.5	65.6
		Charter	58.9	70.3	63.9	73.9	73.9	72.1	66.1	64.7	57.4	59.9
		Total	69.7	77.0	67.1	79.0	77.8	76.8	72.9	67.4	61.3	65.3
		Base	255,375	244,690	232,937	243,304	240,066	243,874	254,170	259,351	275,289	281,710
	Heathrow	Scheduled	68.6	78.6	71.7	77.8	76.3	75.6	77.1	75.5	76.4	77.4
		Charter	57.5	67.9	55.1	66.8	78.7	78.4	75.4	78.1	77.6	73.8
		Total	68.6	78.6	71.7	77.7	76.3	75.6	77.1	75.5	76.4	77.4
		Base	468,597	456,684	445,531	473,584	468,704	467,001	467,498	469,508	470,641	471,041
	London City	Scheduled	74.6	86.4	83.5	87.4	88.1	88.7	87.7	84.3	76.5	81.6
		Charter	55.6	87.5	50.0	100.0	100.0	45.5	100.0	-	52.9	68.8
		Total	74.6	86.4	83.5	87.4	88.1	88.7	87.7	84.3	76.5	81.6
		Base	83,847	66,621	59,778	60,974	64,258	63,315	70,118	79,242	80,446	75,797
	Luton	Scheduled	71.9	78.5	67.6	78.4	80.5	81.8	77.3	72.9	66.4	68.7
		Charter	67.5	76.3	65.7	70.8	80.6	81.9	72.5	58.1	65.2	67.0
		Total	71.7	78.4	67.6	78.1	80.5	81.8	77.1	72.5	66.3	68.7
		Base	81,178	71,698	65,135	68,257	67,774	67,151	71,887	82,991	99,953	104,062
	Stansted	Scheduled	75.8	79.3	73.7	84.9	83.3	83.5	79.2	79.3	73.2	69.2
		Charter	61.6	78.0	69.3	78.6	82.4	82.6	78.2	75.3	69.8	70.2
		Total	75.4	79.3	73.5	84.7	83.3	83.5	79.2	79.2	73.1	69.2
		Base	166,070	145,451	132,532	126,432	120,693	121,401	133,384	144,341	152,331	161,270
	Stansted	Scheduled	81.0
		Charter
		Total	81.0
		Base	10,905
Regional airports	Aberdeen	Scheduled	..	..	..	..	..	..	81.5	78.9	76.0
		Charter	..	..	..	..	..	..	48.5	74.0	75.0
		Total	..	..	..	..	..	..	77.8	78.8	76.0
		Base	..	..	..	..	..	..	57,695	45,118	48,588
	Belfast City	Scheduled	..	..	..	..	..	..	83.7	84.6	80.8
		Charter	..	..	..	..	..	..	-	77.4	69.2
		Total	..	..	..	..	..	..	83.7	84.6	80.8
		Base	..	..	..	..	..	..	40,493	41,286	36,532
	Belfast International	Scheduled	..	..	..	..	..	..	82.4	72.3	74.8
		Charter	..	..	..	..	..	..	80.1	74.5	73.9
		Total	..	..	..	..	..	..	82.3	72.4	74.7
		Base	..	..	..	..	..	..	32,047	37,084	39,972
	Birmingham	Scheduled	77.8	82.8	76.9	84.9	84.1	86.5	81.9	82.5	75.4	69.1
		Charter	66.2	79.5	70.2	79.4	82.9	86.4	80.6	78.7	66.2	60.3
		Total	76.4	82.5	76.2	84.3	84.0	86.5	81.8	82.2	74.8	68.6
		Base	101,730	92,746	83,561	82,687	83,213	83,889	88,636	89,470	102,904	109,065
	Bournemouth	Scheduled	82.5	79.5	80.1
		Charter	76.4	73.3	76.1
		Total	81.5	77.8	79.0
		Base	6,567	4,232	4,192
	Bristol	Scheduled	80.4	75.3	68.5
		Charter	81.9	76.0	72.2
		Total	80.6	75.4	68.8
		Base	54,683	60,737	63,332
Cardiff Wales	Scheduled	..	..	..	..	..	..	..	77.0	77.7	76.4
	Charter	..	..	..	..	..	..	..	78.3	73.5	70.4
	Total	..	..	..	..	..	..	..	77.3	76.8	75.2
	Base	..	..	..	..	..	..	..	13,632	15,571	16,633
Doncaster Sheffield	Scheduled	..	..	..	..	..	..	..	77.7	76.8	75.8
	Charter	..	..	..	..	..	..	..	83.6	77.5	82.2
	Total	..	..	..	..	..	..	..	80.1	77.0	77.4
	Base	..	..	..	..	..	..	..	5,429	9,429	9,645
Durham Tees Valley	Scheduled	..	..	..	..	..	..	..	84.3	81.7	72.8
	Charter	..	..	..	..	..	..	..	-	48.9	46.7
	Total	..	..	..	..	..	..	..	84.0	81.3	72.5
	Base	..	..	..	..	..	..	..	3,837	3,623	3,943
East Midlands	Scheduled	..	..	..	..	..	..	..	82.4	78.2	77.8
	Charter	..	..	..	..	..	..	..	79.1	73.6	72.7
	Total	..	..	..	..	..	..	..	82.0	77.8	77.3
	Base	..	..	..	..	..	..	..	34,117	34,923	35,208
Edinburgh	Scheduled	75.5	82.6	77.1	83.5	84.2	84.7	82.0	78.5	73.2	72.8	
	Charter	64.0	68.0	58.6	63.0	71.1	68.2	73.3	73.1	65.8	63.9	
	Total	75.3	82.4	76.8	83.2	84.0	84.5	81.8	78.5	73.1	72.7	
	Base	107,141	100,408	94,863	99,823	97,645	97,999	96,292	102,038	110,278	116,771	
Exeter	Scheduled	..	..	..	..	..	..	..	82.4	80.8	77.9
	Charter	..	..	..	..	..	..	..	82.1	77.1	79.8
	Total	..	..	..	..	..	..	..	82.4	80.5	78.1
	Base	..	..	..	..	..	..	..	10,779	12,471	13,042
Glasgow	Scheduled	75.8	83.3	79.0	84.4	84.2	83.7	82.4	76.6	75.6	75.5	
	Charter	60.4	73.4	60.0	70.4	74.8	78.5	78.0	71.9	68.4	64.5	
	Total	74.4	82.4	76.9	83.0	83.4	83.3	82.1	76.3	75.2	74.9	

Table TSGB0203a (AVI0103a)
Punctuality at selected United Kingdom airports: 2008 to 2017¹

		Percentage of flights early to 15 minutes late									
		2008	2009	2010	2011	2012	2013	2014	2015 ²	2016	2017 ³
	Base	85,270	73,262	68,291	69,507	71,637	71,901	73,396	79,618	84,735	88,246
Leeds Bradford	Scheduled	..	..	..	..	..	..	..	83.6	82.2	81.4
	Charter	..	..	..	..	..	..	..	80.2	77.0	67.0
	Total	..	..	..	..	..	..	..	83.5	82.1	81.0
	Base	..	..	..	..	..	..	..	30,974	31,296	33,864
Liverpool	Scheduled	..	..	..	..	..	..	..	79.4	76.5	76.1
	Charter	..	..	..	..	..	..	..	49.3	50.6	47.9
	Total	..	..	..	..	..	..	..	79.3	76.4	75.8
	Base	..	..	..	..	..	..	..	32,720	37,928	35,182
Manchester	Scheduled	73.4	79.7	72.8	77.8	78.1	78.9	79.5	76.5	74.4	70.2
	Charter	55.8	69.8	60.7	71.2	71.2	73.5	70.3	65.7	64.5	60.4
	Total	70.2	77.9	70.8	76.8	77.1	78.2	78.5	75.3	73.6	69.6
	Base	187,585	159,667	146,149	155,098	158,767	159,411	161,549	163,315	182,400	193,512
Newcastle	Scheduled	77.4	84.2	76.3	84.3	84.3	83.9	85.2	82.8	80.9	80.1
	Charter	72.2	81.5	70.3	78.8	81.6	83.6	83.2	80.7	73.2	75.3
	Total	76.7	83.8	75.6	83.5	83.9	83.9	84.9	82.5	80.7	80.1
	Base	52,742	47,776	45,149	42,976	42,000	41,384	41,179	40,304	40,877	43,278
Southampton	Scheduled	..	..	..	..	..	..	..	82.1	79.5	78.3
	Charter	..	..	..	..	..	..	..	62.4	66.4	69.3
	Total	..	..	..	..	..	..	..	82.0	79.4	78.3
	Base	..	..	..	..	..	..	..	33,684	37,431	39,262

1. The methodology for estimating punctuality was revised in 2009 (see notes and definitions).
 Figures based on the revised methodology are available from 2008 onwards.

2. Up to 2014, the CAA compiled punctuality statistics for ten UK airports:
 Gatwick, Heathrow, London City, Luton, Stansted, Birmingham, Edinburgh, Glasgow, Manchester, Newcastle.
 From 2015, the CAA started to compile these statistics for an additional 12 UK airports:
 Aberdeen, Belfast City, Belfast International, Bournemouth, Bristol, Doncaster Sheffield, Durham Tees Valley,
 East Midlands, Exeter, Leeds Bradford, Liverpool, Southampton.

3. In April 2016, the CAA compiled punctuality statistics at Southend, with the first full year of data available for 2017.

4. '..' indicates that the base number of flights in this category was below 100 and thus no punctuality statistics has been calculated.

Source: Civil Aviation Authority
 Last updated: November 2018
 Next update: November 2019
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The figures in this table are outside the scope of National Statistics

Table TSGB0203b (AVI0103b)
Punctuality at selected United Kingdom airports: 2008 to 2017¹

Minutes/Number

			Average delay (minutes)									
			2008	2009	2010	2011	2012	2013	2014	2015 ²	2016	2017 ³
London airports	Gatwick	Scheduled	17.0	13.5	21.3	11.6	12.6	13.3	15.1	17.7	22.8	18.6
		Charter	32.8	23.4	32.9	20.3	20.0	19.8	22.4	20.7	25.2	22.4
		Total	19.3	14.7	22.6	12.5	13.4	13.9	15.8	17.9	22.9	18.8
		Base	255,375	244,690	232,937	243,304	240,066	243,874	254,170	259,351	275,289	281,710
	Heathrow	Scheduled	17.2	12.2	16.3	12.0	13.3	13.6	12.9	13.5	13.5	12.4
		Charter	22.5	19.3	29.8	19.5	12.3	11.1	11.9	11.7	11.9	25.8
		Total	17.2	12.2	16.3	12.0	13.3	13.6	12.9	13.5	13.5	12.4
		Base	468,597	456,684	445,531	473,584	468,704	467,001	467,498	469,508	470,641	471,041
	London City	Scheduled	13.0	7.8	9.8	7.7	6.8	6.7	7.3	8.5	12.8	10.5
		Charter	14.2	7.3	35.0	2.5	10.5	17.5	0.0	-	24.3	27.1
		Total	13.0	7.8	9.8	7.7	6.8	6.7	7.3	8.5	12.8	10.5
		Base	83,847	66,621	59,778	60,974	64,258	63,315	70,118	79,242	80,446	75,797
Luton	Scheduled	16.0	13.8	21.4	12.2	11.8	10.8	12.8	14.2	18.2	17.1	
	Charter	21.7	18.5	22.9	21.3	11.2	10.8	15.9	21.8	18.4	17.9	
	Total	16.2	13.9	21.4	12.6	11.8	10.8	12.9	14.5	18.2	17.1	
	Base	81,178	71,698	65,135	68,257	67,774	67,151	71,887	82,991	99,953	104,062	
Stansted	Scheduled	12.7	11.5	15.2	8.4	9.3	9.4	11.2	11.6	14.4	16.5	
	Charter	25.3	14.3	20.4	15.1	12.2	11.4	14.4	14.9	16.5	16.7	
	Total	13.0	11.6	15.4	8.6	9.4	9.5	11.3	11.7	14.5	16.5	
	Base	166,070	145,451	132,532	126,432	120,693	121,401	133,384	144,341	152,331	161,270	
Stansted	Scheduled	12.9	
	Charter	
	Total	12.9	
	Base	10,905	
Regional airports	Aberdeen	Scheduled	11.6	13.7	14.9	
		Charter	50.2	18.0	
		Total	16.0	13.7	
		Base	57,695	45,118	
	Belfast City	Scheduled	9.8	9.3	
		Charter	-	12.8	
		Total	9.8	9.3	
		Base	40,493	41,286	
	Belfast International	Scheduled	10.4	16.7	
		Charter	13.8	17.5	
		Total	10.6	16.8	
		Base	32,047	37,084	
Birmingham	Scheduled	13.8	11.0	15.9	9.3	10.1	8.6	10.5	10.7	14.2		
	Charter	24.5	16.2	25.4	19.3	12.3	10.1	12.4	12.3	21.1		
	Total	15.0	11.6	17.0	10.4	10.3	8.8	10.7	10.9	14.6		
	Base	101,730	92,746	83,561	82,687	83,213	83,889	88,636	89,470	102,904		
Bournemouth	Scheduled	..	..	..	..	..	..	..	10.9	11.9
	Charter	..	..	..	..	..	..	..	35.1	13.4
	Total	..	..	..	..	..	..	..	14.7	12.3
	Base	..	..	..	..	..	..	..	6,567	4,232
Bristol	Scheduled	..	..	..	..	..	..	..	11.6	14.7
	Charter	..	..	..	..	..	..	..	11.3	14.6
	Total	..	..	..	..	..	..	..	11.5	14.6
	Base	..	..	..	..	..	..	..	54,683	60,737
Cardiff Wales	Scheduled	..	..	..	..	..	..	..	14.3	14.2
	Charter	..	..	..	..	..	..	..	12.5	13.9
	Total	..	..	..	..	..	..	..	13.9	14.1
	Base	..	..	..	..	..	..	..	13,632	15,571
Doncaster Sheffield	Scheduled	..	..	..	..	..	..	..	12.6	14.4
	Charter	..	..	..	..	..	..	..	10.1	12.0
	Total	..	..	..	..	..	..	..	11.6	13.8
	Base	..	..	..	..	..	..	..	5,429	9,429
Durham Tees Valley	Scheduled	..	..	..	..	..	..	..	10.5	12.0
	Charter	..	..	..	..	..	..	..	-	21.8
	Total	..	..	..	..	..	..	..	10.7	12.2
	Base	..	..	..	..	..	..	..	3,837	3,623
East Midlands	Scheduled	..	..	..	..	..	..	..	10.3	12.6
	Charter	..	..	..	..	..	..	..	12.3	15.9
	Total	..	..	..	..	..	..	..	10.6	12.9
	Base	..	..	..	..	..	..	..	34,117	34,923

Table TSGB0203b (AVI0103b)
Punctuality at selected United Kingdom airports: 2008 to 2017¹

Minutes/Number

		Average delay (minutes)									
		2008	2009	2010	2011	2012	2013	2014	2015 ²	2016	2017 ³
Edinburgh	Scheduled	14.1	10.8	14.4	9.6	9.3	9.2	10.4	11.9	14.7	14.6
	Charter	25.4	21.0	34.2	28.8	22.2	22.8	18.1	15.6	19.9	17.3
	Total	14.3	10.9	14.7	9.9	9.5	9.4	10.5	11.9	14.8	14.7
	Base	107,141	100,408	94,863	99,823	97,645	97,999	96,292	102,038	110,278	116,771
Exeter	Scheduled	..	..	..	..	..	..	..	11.0	13.1	14.0
	Charter	..	..	..	..	..	..	..	12.8	11.9	11.7
	Total	..	..	..	..	..	..	..	11.3	12.9	13.8
	Base	..	..	..	..	..	..	..	10,779	12,471	13,042
Glasgow	Scheduled	14.5	11.0	13.7	9.5	9.9	10.4	10.4	14.1	14.0	14.2
	Charter	32.5	20.4	35.6	23.6	19.7	17.1	14.4	17.1	18.6	19.6
	Total	16.2	11.9	16.1	11.0	10.8	11.0	10.7	14.3	14.2	14.5
	Base	85,270	73,262	68,291	69,507	71,637	71,901	73,396	79,618	84,735	88,246
Leeds Bradford	Scheduled	..	..	..	..	..	..	..	10.3	11.2	13.6
	Charter	..	..	..	..	..	..	..	13.0	16.0	19.1
	Total	..	..	..	..	..	..	..	10.4	11.3	13.7
	Base	..	..	..	..	..	..	..	30,974	31,296	33,864
Liverpool	Scheduled	..	..	..	..	..	..	..	11.9	14.0	13.9
	Charter	..	..	..	..	..	..	..	48.2	28.7	28.4
	Total	..	..	..	..	..	..	..	12.1	14.1	14.0
	Base	..	..	..	..	..	..	..	32,720	37,928	35,182
Manchester	Scheduled	15.4	12.4	17.9	13.1	13.1	12.2	11.6	13.3	14.4	16.7
	Charter	32.8	22.8	36.2	22.2	23.5	18.7	19.3	20.6	21.8	23.8
	Total	18.6	14.2	21.0	14.5	14.5	13.0	12.5	14.1	15.0	17.2
	Base	187,585	159,667	146,149	155,098	158,767	159,411	161,549	163,315	182,400	193,512
Newcastle	Scheduled	13.4	10.3	16.3	9.3	10.0	10.4	9.3	10.3	11.7	11.7
	Charter	21.1	12.9	23.6	16.8	15.4	12.9	9.6	11.6	15.3	14.6
	Total	14.4	10.7	17.2	10.4	10.7	10.7	9.4	10.5	11.8	11.7
	Base	52,742	47,776	45,149	42,976	42,000	41,384	41,179	40,304	40,877	43,278
Southampton	Scheduled	..	..	..	..	..	..	..	11.7	12.8	13.7
	Charter	..	..	..	..	..	..	..	29.7	27.5	16.9
	Total	..	..	..	..	..	..	..	11.7	12.9	13.7
	Base	..	..	..	..	..	..	..	33,684	37,431	39,262

1. The methodology for estimating punctuality was revised in 2009 (See notes and definitions).

Figures based on the revised methodology are available from 2008 onwards.

2. Up to 2014, the CAA compiled punctuality statistics for ten UK airports:

Gatwick, Heathrow, London City, Luton, Stansted, Birmingham, Edinburgh, Glasgow, Manchester, Newcastle.

From 2015, the CAA started to compile these statistics for an additional 12 UK airports:

Aberdeen, Belfast City, Belfast International, Bournemouth, Bristol, Doncaster Sheffield, Durham Tees Valley, East Midlands, Exeter, Leeds Bradford, Liverpool, Southampton.

3. In April 2016, the CAA compiled punctuality statistics at Southend, with the first full year of data available for 2017.

4. '-' indicates that the base number of flights in this category was below 100 and thus no punctuality statistics has been calculated.

Source: Civil Aviation Authority

Last updated: November 2018

Next update: November 2019

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The figures in this table are outside the scope of National Statistics

**Table TSGB0206 (AVI0106)
Type of passenger at selected UK airports¹: 2007 to 2017**

Survey Airport	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Gatwick											
Transfer	13	11	11	10	10	9	9	8	8	8	9
Terminating	87	89	89	90	90	91	91	92	92	92	91
Unweighted sample size	26,688	28,279	29,240	25,253	24,696	29,524	28,747	28,442	26,640	26,117	27,435
Heathrow											
Transfer	35	36	39	37	34	38	37	36	36	36	34
Terminating	65	64	61	63	66	62	63	64	64	64	66
Unweighted sample size	67,708	58,247	69,411	61,151	53,351	67,868	60,036	60,240	62,916	56,936	58,337
Luton											
Transfer	4	3	3	3	3	3	2	2	1	2	3
Terminating	96	97	97	97	97	97	98	98	99	98	97
Unweighted sample size	7,573	8,209	7,951	9,185	7,769	7,935	8,393	8,460	9,432	9,632	9,502
Manchester											
Transfer	3	3	2	2	2	2	3	3	3	3	4
Terminating	97	97	98	98	98	98	97	97	97	97	96
Unweighted sample size	28,163	24,364	27,376	23,637	27,905	30,348	30,158	30,466	32,238	26,437	27,594
Stansted											
Transfer	9	9	8	7	5	5	4	4	5	6	5
Terminating	91	91	92	93	95	95	96	96	95	94	95
Unweighted sample size	25,692	23,504	24,941	26,306	24,226	28,134	27,395	25,263	25,888	23,644	23,263

1. Results are based on the CAA passenger Survey, which is carried out at selected airports each year.

2. For weighting purposes, it is assumed that arriving and departing passengers share the same characteristics for air journeys.

Source: Civil Aviation Authority, Departing Passenger Survey
Last updated: November 2018
Next update: November 2019
Telephone: 020 7944 4847
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The figures in this table are outside the scope of National Statistics

Table TSGB0207 (AVI0107)
Mode of transport to selected UK airports^{1,2}: 2007 to 2017

		Percentage/Number										
Survey airport		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Gatwick	Private Car ³	48	48	46	44	42	40	41	41	39	39	38
	Hire Car	2	2	2	2	2	2	2	1	2	2	2
	Taxi/Minicab	15	13	14	13	13	14	14	15	15	15	16
	Rail	29	30	31	34	35	36	36	35	39	37	38
	Bus/Coach	6	7	6	7	7	8	7	6	6	6	6
	Tram/Tube	-	0	0	0	0	0	0	0	0	0	0
	Other	-	1	0	0	0	0	0	0	0	0	0
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	23,197	25,176	26,083	22,383	21,989	26,788	26,019	26,130	24,410	23,684	24,904
Heathrow	Private Car ³	33	31	32	31	29	29	27	26	27	26	25
	Hire Car	2	3	3	3	3	2	3	3	3	2	3
	Taxi/Minicab	27	26	25	26	27	28	29	30	31	32	33
	Rail	10	10	10	11	12	11	10	11	9	9	9
	Bus/Coach	13	14	13	12	12	12	13	13	12	11	12
	Tram/Tube	15	16	17	16	17	18	18	17	18	19	18
	Other	-	0	0	0	1	0	0	0	0	0	0
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	40,443	34,162	38,024	36,551	33,484	40,221	37,506	37,176	38,635	34,267	36,441
Luton⁴	Private Car ³	53	51	52	48	48	46	49	51	51	49	47
	Hire Car	3	3	3	3	3	3	2	3	2	2	2
	Taxi/Minicab	14	13	13	16	18	17	17	17	16	17	17
	Rail	17	19	17	17	15	16	16	14	16	16	17
	Bus/Coach	12	14	14	16	16	17	16	15	15	16	16
	Tram/Tube	-	-	0	0	0	0	0	0	0	0	0
	Other	1	0	0	0	1	1	1	0	0	0	0
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	7,249	7,827	7,675	8,841	7,575	7,774	8,223	8,258	9,238	9,425	9,293
Manchester	Private Car ³	57	57	58	57	57	56	55	54	55	53	51
	Hire Car	3	3	2	2	2	2	3	3	3	3	3
	Taxi/Minicab	30	29	26	26	26	26	26	26	26	26	27
	Rail	8	8	10	11	12	13	14	14	13	15	15
	Bus/Coach	3	3	3	2	2	2	2	2	3	3	2
	Tram/Tube	-	0	0	0	0	0	0	0	1	0	0
	Other	-	0	0	0	0	0	0	0	0	0	0
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	26,892	23,374	26,601	22,802	27,134	29,575	29,248	29,474	31,205	25,378	26,254
Stansted	Private Car ³	44	42	41	40	38	36	36	37	37	35	36
	Hire Car	3	3	3	3	3	3	3	2	2	2	2
	Taxi/Minicab	9	8	8	8	9	10	10	10	10	11	10
	Rail	25	26	25	25	25	24	22	24	25	28	30
	Bus/Coach	20	21	22	22	24	27	29	26	25	23	21
	Tram/Tube	-	0	0	0	0	0	0	0	0	0	0
	Other	-	1	1	1	0	0	0	2	1	0	0
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	23,260	21,522	22,906	24,368	22,941	26,929	26,297	24,018	24,590	22,378	22,071

1. These results are based on the CAA passenger survey, which surveys departing passengers only. The assumption, for weighting purposes, is that arriving and departing passengers share the same modal characteristics. Where more than one mode of transport is used, the final mode is presented in this table.
2. These results are based on terminating passengers only.
3. Including passengers using car park courtesy buses.
4. Rail includes courtesy bus from Parkway station to Luton airport.
5. "No answer" and "Don't know" responses are not included in the analysis. □

Source: Civil Aviation Authority, Departing Passenger Survey
 Last updated: November 2018
 Next update: November 2019
 Telephone: 020 7944 4847
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The figures in this table are outside the scope of National Statistics

Table TSGB0208 (AVI0108)
Purpose of travel at selected UK airports¹: 2007 to 2017

Survey airport		Percentage/Number										
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Gatwick	Business	18	17	15	15	16	15	13	14	14	14	14
	Holiday	52	53	55	54	52	54	57	55	52	54	54
	Visiting friends/relatives	29	28	28	29	30	28	28	28	27	30	30
	Other	2	2	2	2	2	3	2	3	6	2	2
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	26,688	28,268	29,240	25,253	24,696	29,524	28,747	28,442	26,640	26,117	27,435
Heathrow	Business	36	34	29	30	31	30	30	30	28	26	26
	Holiday	28	28	29	30	29	31	30	27	28	33	35
	Visiting friends/relatives	32	34	38	36	36	35	36	32	35	37	36
	Other	4	4	4	4	4	5	4	11	10	4	3
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	67,708	58,179	69,411	61,151	53,351	67,868	60,036	60,240	62,916	56,936	58,337
Luton	Business	21	19	18	19	17	16	13	17	14	13	12
	Holiday	34	35	34	35	37	36	37	37	36	36	38
	Visiting friends/relatives	43	43	45	44	43	46	48	44	48	50	48
	Other	2	3	3	3	2	2	2	2	2	2	2
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	7,573	8,201	7,951	9,185	7,769	7,935	8,393	8,460	9,432	9,632	9,502
Manchester	Business	20	19	17	18	18	19	19	18	16	16	17
	Holiday	57	58	59	59	59	57	55	57	58	57	59
	Visiting friends/relatives	22	21	23	22	22	23	25	24	23	26	23
	Other	1	1	1	1	1	1	1	1	3	2	1
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	28,163	24,329	27,376	23,637	27,905	30,348	30,158	30,466	32,238	26,436	27,594
Stansted	Business	19	19	16	16	16	15	14	15	14	14	13
	Holiday	33	32	34	35	37	37	37	33	34	36	39
	Visiting friends/relatives	46	46	47	46	45	45	47	40	44	47	46
	Other	3	2	2	3	2	3	2	11	7	3	3
	Total	100	100	100	100	100	100	100	100	100	100	100
	Sample size	25,692	23,498	24,941	26,306	24,226	28,134	27,395	25,263	25,888	23,642	23,263

1. Results are based on the CAA passenger survey, which is carried out at selected airports each year.
 2. "No answer" and "Don't know" responses are not included in the analysis.

Source: Civil Aviation Authority, Departing Passenger Survey
 Last updated: November 2018
 Next update: November 2019
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 The figures in this table are outside the scope of National Statistics

TSGB0209 (AVI0109)
Airports in the United Kingdom

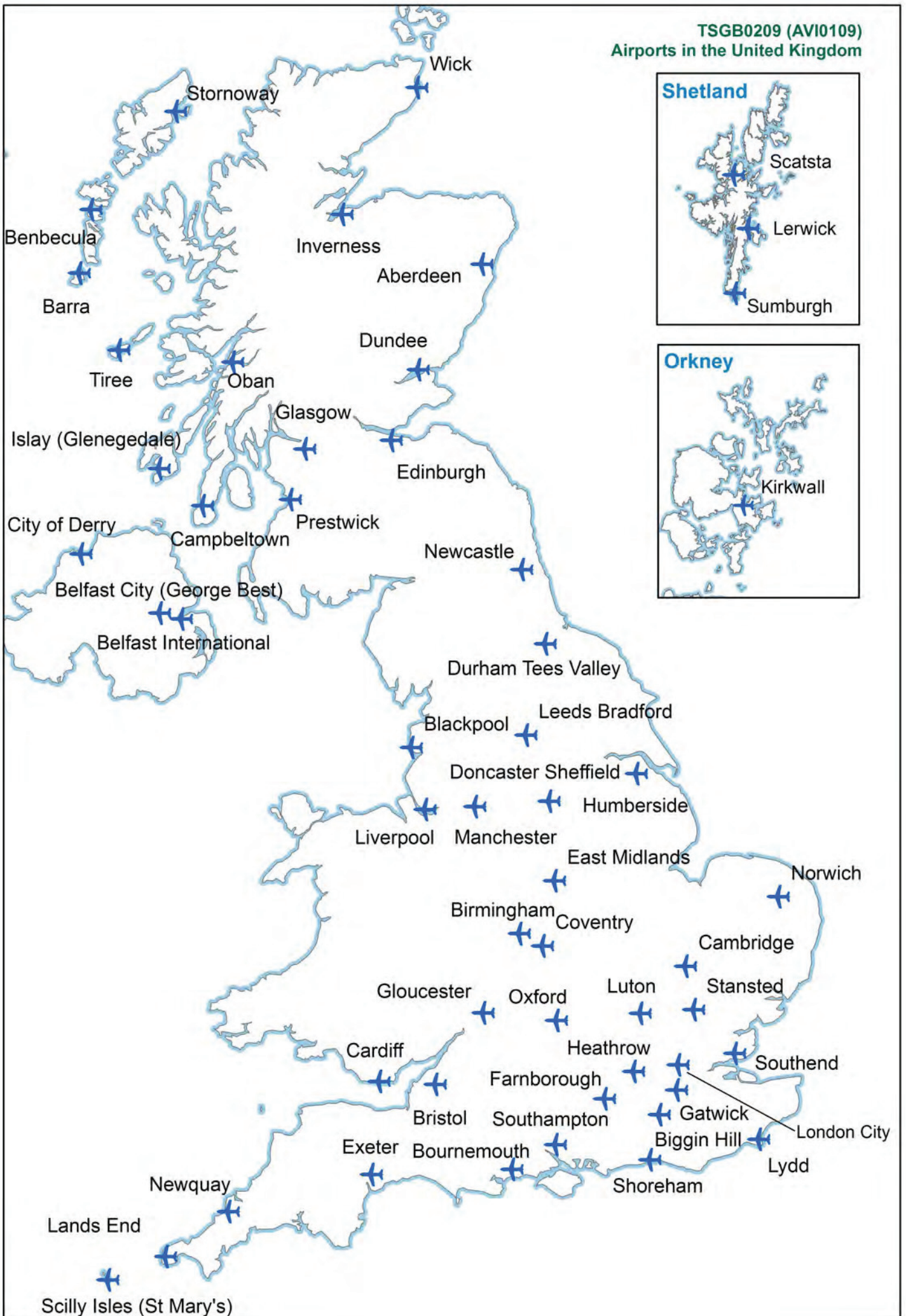


Table TSGB0210 (AVI0201)
Main outputs for UK registered airlines by type of service¹, 2007 to 2017

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
(a) Aircraft kilometres flown Million kilometres											
International:											
Scheduled	1,333	1,371	1,320	1,293	1,390	1,375	1,401	1,480	1,507	-	1,711
Non-scheduled	444	408	347	330	332	308	290	271	272	-	236
Total	1,778	1,779	1,667	1,624	1,722	1,683	1,691	1,752	1,779	-	1,947
Domestic:											
Scheduled	141	137	123	115	116	113	109	105	110	-	109
Non-scheduled	6	7	7	8	7	8	8	7	9	-	7
Total	147	144	131	123	123	121	117	112	119	-	116
All services:											
Scheduled	1,474	1,508	1,444	1,409	1,506	1,488	1,511	1,586	1,616	1,746	1,820
Non-scheduled	451	414	354	338	339	316	297	278	282	236	243
Total	1,925	1,923	1,798	1,747	1,845	1,804	1,808	1,864	1,898	1,982	2,063
(b) Passengers uplifted Millions											
International:											
Scheduled	80	84	83	83	92	96	99	105	111	-	130
Non-scheduled	29	26	22	20	20	19	17	16	15	-	11
Total	108	110	105	104	112	114	116	121	126	-	141
Domestic:											
Scheduled	22.1	20.9	19.5	18.2	19.1	19	19	20	20	-	21
Non-scheduled	0.2	0.1	0.2	0.2	0.2	0	0	0	0	-	0
Total	22.3	21.0	19.7	18.4	19.3	19	20	20	20	-	21
All services:											
Scheduled	102	105	102	101	111	115	118	125	131	142	151
Non-scheduled	29	26	22	21	20	19	18	16	16	11	11
Total	131	131	124	122	132	134	136	141	147	154	162
(c) Passenger kilometres flown Billion kilometres											
International:											
Scheduled	218	224	222	218	234	242	251	268	275	-	314
Non-scheduled	86	79	66	63	62	58	52	48	49	-	40
Total	305	302	288	280	296	300	303	315	324	-	354
Domestic:											
Scheduled	9.4	9.0	8.3	7.7	8.2	8.2	8	8	9	-	9
Non-scheduled	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	-	0.1
Total	9.5	9.0	8.4	7.8	8.2	8.3	8.4	8.5	8.8	-	9.2
All services:											
Scheduled	228	233	231	226	242	251	259	276	284	306	323
Non-scheduled	87	79	66	63	62	58	52	48	49	39	40
Total	314	311	297	288	304	309	311	324	333	345	363
(d) Passenger seat occupancy Percentage											
International:											
Scheduled	76.5	76.9	79.5	80.6	79.9	81.8	83.1	82.9	83.4	-	84.6
Non-scheduled	88.1	89.0	88.6	89.0	89.1	90.9	91.0	90.1	91.2	-	90.6
Total	79.5	79.7	81.4	82.3	81.6	83.4	84.4	83.9	84.5	-	85.2
Domestic:											
Scheduled	65.3	64.3	66.4	65.7	68.4	69.4	69.4	73.0	72.7	-	76.9
Non-scheduled	46.4	49.1	51.1	48.2	54.2	47.1	61.4	62.8	62.5	-	50.6
Total	65.1	64.2	66.2	65.5	68.3	69.0	69.3	72.8	72.4	-	76.3
All services:											
Scheduled	76.0	76.3	78.9	80.0	79.4	81.3	82.6	82.6	83.0	83.1	84.4
Non-scheduled	88.1	88.9	88.6	88.9	89.0	90.8	90.9	90.1	91.1	91.2	90.3
Total	79.0	79.1	80.9	81.8	81.2	82.9	83.9	83.6	84.1	83.9	85.0
(e) Cargo uplifted (freight and mail) Thousand tonnes											
International:											
Scheduled	934	974	895	924	957	946	904	875	828	-	892
Non-scheduled	220	170	120	88	112	113	143	138	134	-	267
Total	1,154	1,144	1,015	1,013	1,069	1,059	1,048	1,013	962	-	1,159
Domestic:											
Scheduled	7	6	5	5	5	5	3	3	4	-	3
Non-scheduled	72	82	78	75	76	72	63	62	57	-	37
Total	79	88	83	80	81	77	67	65	61	-	40
All services:											
Scheduled	941	980	901	929	961	951	908	878	832	842	895
Non-scheduled	292	252	198	163	188	185	206	200	191	223	304
Total	1,233	1,232	1,098	1,092	1,149	1,136	1,114	1,078	1,023	1,066	1,198
(f) Cargo tonne-kilometres flown (freight and mail) Millions											
International:											
Scheduled	6,308	6,381	5,951	6,165	6,381	6,366	6,156	5,970	5,586	-	6,045
Non-scheduled	1,427	1,084	866	695	692	670	825	784	769	-	1,221
Total	7,735	7,465	6,817	6,860	7,073	7,036	6,981	6,754	6,355	-	7,266
Domestic:											
Scheduled	2	2	2	1	1	1	1	1	1	-	1

Table TSGB0210 (AVI0201)

Main outputs for UK registered airlines by type of service¹, 2007 to 2017

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Non-scheduled	33	35	33	31	31	29	26	24	23	-	20
Total	35	37	35	32	33	31	27	24	24	-	21
All services:											
Scheduled	6,311	6,383	5,952	6,167	6,382	6,367	6,157	5,971	5,587	5,670	6,046
Non-scheduled	1,460	1,120	899	726	723	699	851	808	792	976	1,241
Total	7,770	7,502	6,851	6,892	7,106	7,066	7,008	6,779	6,379	6,646	7,287

1. Excludes sub-charter operations performed on behalf of UK airlines.
2. The international and domestic breakdowns are unavailable for 2016.

Source: Civil Aviation Authority
 Last updated: November 2018
 Next update: November 2019
 Telephone: 020 7944 4847
 Email: aviation.stats@dft.gov.uk

The figures in this table are outside the scope of National Statistics

Table TSGB0211 (AVI0203)
Worldwide employment by UK registered airlines: 2007 to 2017

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pilots and co-pilots	11,259	11,631	10,690	10,237	10,188	10,232	10,159	10,416	10,889	12,354	12,354
Other cockpit personnel	152	111	125	97	27	33	33	11	4	0	0
Cabin attendants	34,369	35,457	31,592	29,463	30,782	31,554	31,375	31,644	32,569	33,271	34,286
Maintenance and overhaul personnel	9,075	8,681	8,325	7,949	8,223	8,699	8,836	9,034	8,780	8,503	8,009
Tickets and sales personnel	6,258	6,314	5,997	5,477	4,704	5,030	4,975	4,986	5,229	4,861	4,794
All other personnel	24,571	25,266	22,551	20,861	21,553	21,521	20,456	14,296	20,632	21,162	20,021
Total	85,684	87,460	79,280	74,084	75,477	77,069	75,834	70,387	78,103	80,151	79,464

1. Personnel related to staff in full and part time employment.

2. Personnel figures represent employment as at the end of each calendar year.

Source: Civil Aviation Authority

Last updated: November 2018

Next update: November 2019

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The figures in this table are outside the scope of National Statistics

Table TSGB0212 (AVI0301)
Activity at major airports¹, worldwide: 2017

Country	Location	Name	Terminal passengers ²		Air transport movements ³	
			All (millions)	International (millions)	All (thousands)	International (thousands)
USA	Atlanta, GA	Hartsfield-Jackson International	103.9	12.0	880	..
China	Beijing	Capital International	95.8	21.7	597	..
UAE	Dubai	Dubai International	88.2	87.7	408	408
Japan	Tokyo	Haneda (Tokyo International)	85.4	16.8	453	..
USA	Los Angeles, CA	Los Angeles International	84.6	24.2	700	..
USA	Chicago, IL	O'Hare International	79.8	12.4	867	..
UK	London	Heathrow	78.0	73.2	476	436
China	Hong Kong	Hong Kong International	72.7	72.5	432	413
China	Shanghai	Pudong	70.0	28.4	497	192
France	Paris	Charles de Gaulle	69.5	63.7	483	426
Netherlands	Amsterdam	Amsterdam-Schiphol	68.5	68.4	515	496
USA	Dallas/Fort Worth, TX	Dallas-Fort Worth International	67.1	8.6	654	..
China	Guangzhou	Guangzhou Baiyun International	65.9	15.4	465	..
Germany	Frankfurt	Frankfurt	64.5	57.1	476	397
Turkey	Istanbul	Ataturk International	63.9	44.5	461	311
India	Delhi	Indira Gandhi International Airport	63.5	16.8	448	..
Indonesia	Jakarta	Jakarta Soekarno Hatta International	63.0	14.7	447	..
Singapore	Singapore	Changi	62.2	61.6	378	373
South Korea	Incheon	Incheon International Airport	62.2	61.5	363	355
USA	Denver, CO	Denver International	61.4	2.6	575	..
Thailand	Bangkok	Bangkok Suvarnabhumi International	60.9	48.8	352	260
USA	New York, NY	John F. Kennedy International	59.4	32.4	446	179
Malaysia	Kuala Lumpur	Kuala Lumpur International	58.6	42.4	387	267
USA	San Francisco, CA	San Francisco International	55.8	13.4	460	..
Spain	Madrid	Madrid Barajas International	53.4	38.5	388	245

1. Complete data for all airports was not available at the time of publication.

2. Revenue and non-revenue air carrier passengers and passengers in direct transit; scheduled and non-scheduled services.

3. Figures include commercial and non-commercial movements.

".." means data is not available.

Source: International Civil Aviation Organisation (ICAO)

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The figures in this table are outside the scope of National Statistics

Table TSGB0213 (AVI0302)
Passenger traffic on major airlines, worldwide: 2017

Country	Airline	All scheduled traffic		ow: International scheduled traffic		Charter traffic	
		Passengers uplifted (millions)	Passenger kilometres (billions)	Passengers uplifted (millions)	Passenger kilometres (billions)	Passenger kilometres (billions)	International passenger kilometres (billions)
United States	Delta	145.2	314.7	24.5	129.6	0.3	0.0
United States	American	144.9	323.8	28.4	122.0	0.1	0.0
Ireland	Ryanair	128.9	157.1	128.9	157.1	0.0	0.0
China	China Southern Airlines	91.4	175.7	12.7	56.7	0.1	0.1
China	China Eastern Airlines	87.6	149.7	12.9	56.6	0.2	0.2
Turkey	Turkish Airlines	66.4	132.7	36.6	114.1	3.9	3.7
China	Air China	66.0	147.0	11.1	66.2	0.1	0.1
Germany	Lufthansa	60.5	152.2	48.2	147.2	0.1	0.1
United Arab Emirates	Emirates	58.1	288.9	58.1	288.9	0.0	0.0
Japan	All Nippon Airways	49.4	84.7	9.6	48.5	0.1	0.1
India	Indigo	49.2	52.5	2.8	6.7	0.0	0.0
United Kingdom	British Airways	42.6	144.5	37.5	142.0	0.3	0.3
Indonesia	Lion Air	35.7	35.2	2.9	5.0	0.0	0.0
Japan	JAL	33.9	62.1	8.5	41.4	0.1	0.1
Canada	Air Canada	33.7	126.3	20.7	100.8	0.0	0.0
Brazil	Tam Linhas Aereas	32.9	56.0	5.3	26.9	1.7	0.9
Russia	Aeroflot Russian Airlines	32.8	91.8	17.1	60.6	0.0	0.0
Netherlands	KLM	32.7	103.5	32.7	103.5	0.0	0.0
Brazil	GOL	31.6	35.1	1.8	3.6	2.2	0.4
Saudi Arabia	Saudia	31.2	61.7	14.7	48.8	0.0	0.0
China	Hainan Airlines	30.6	62.9	2.7	20.5	0.0	0.0
Qatar	Qatar Airways	29.9	143.9	29.9	143.9	0.0	0.0
Spain	Vueling	29.6	29.1	18.4	20.8	0.0	0.0
Malaysia	Air Asia	29.4	38.5	13.7	22.1	0.0	0.0
China	Xiamen Airlines	27.1	44.0	2.4	9.6	0.2	0.2

Source: International Civil Aviation Organisation (ICAO)
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Table TSGB0214a (AVI0401a)
Casualties caused by aviation accidents, United Kingdom: 2007 to 2017

Number

Casualties caused by accidents involving United Kingdom registered aircraft in United Kingdom airspace															
				2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Commercial Air Transport	Fixed-wing:	Crew:	Fatal	0	0	0	0	0	0	0	0	0	0	0	
			Serious	0	0	0	0	0	0	0	1	0	0	0	
			Minor*	0	4	0	0	0	0	0	0	0	0	0	
			Total	0	4	0	0	0	0	0	0	1	0	0	0
		Passengers:	Fatal	0	0	0	0	0	0	0	0	0	0	0	0
			Total	0	9	2	0	0	0	22	0	1	0	0	1
	3rd Party	Fatal	0	0	0	0	0	0	0	0	0	0	0	0	
		Serious	1	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	1	0	0	0	0	0	0	0	0	0	0	0	
	Total fixed-wing				1	13	2	0	0	22	0	2	0	0	1
	Rotary wing:	Crew:	Fatal	0	0	2	0	0	0	0	0	0	0	0	0
Serious			0	0	0	0	0	0	1	0	0	0	0		
Minor*			0	0	0	0	0	0	0	0	0	0	0		
Total			0	0	2	0	0	0	1	0	0	0	0	0	
Passengers:		Fatal	0	0	14	0	0	0	4	0	0	0	0		
		Serious	0	0	0	0	0	0	3	0	0	0	0		
		Minor*	0	0	3	0	0	2	0	0	0	0			
		Total	0	0	17	0	0	2	7	0	0	0	0		
3rd Party		Fatal	0	0	0	0	0	0	0	0	0	0	0		
		Serious	0	0	0	0	0	0	0	0	0	0	0		
		Minor*	0	0	0	0	0	0	0	0	0	0	0		
		Total	0	0	0	0	0	0	0	0	0	0	0		
Total rotary-wing				0	0	19	0	0	2	8	0	0	0		
Other (general aviation, etc.):	Fixed-wing:	Crew:	Fatal	11	9	10	5	6	5	5	4	8	4	8	
			Serious	3	4	8	6	5	7	6	5	6	3	6	
			Minor*	17	15	19	15	14	13	8	13	6	9	9	
			Total	31	28	37	26	25	25	19	22	20	16	23	
	Passengers:	Fatal	8	1	5	3	1	1	3	3	3	3	2	6	
		Serious	3	5	4	2	4	1	4	4	4	1	2	1	
		Minor*	8	11	14	5	7	5	3	7	5	5	5	1	
		Total	19	17	23	10	12	7	10	14	9	9	8		
	3rd Party	Fatal	0	0	0	0	0	0	0	0	0	12	0	0	
		Serious	0	0	1	1	0	0	0	0	0	0	1	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	1	1	0	0	0	0	0	12	1	0	
Total fixed-wing				44	38	52	30	34	32	28	36	41	26	31	
Rotary wing:	Crew:	Fatal	4	3	3	0	1	1	2	3	3	1	0	2	
		Serious	2	2	0	0	1	0	1	0	0	0	0	1	
		Minor*	9	4	7	4	4	4	2	4	4	4	2	0	
		Total	15	9	10	4	6	5	5	7	5	2	3		
	Passengers:	Fatal	9	2	1	0	0	0	2	3	0	0	0	5	
		Serious	0	0	1	0	0	0	0	0	0	0	0	1	
		Minor*	1	2	1	3	4	3	0	0	2	1	1		
		Total	10	4	3	3	4	3	2	3	2	1	7		
	3rd Party	Fatal	0	0	0	0	0	0	8	0	0	0	0		
		Serious	0	0	1	0	0	0	11	0	0	0	0		
		Minor*	0	0	0	0	0	0	0	0	0	0	0		
		Total	0	0	1	0	0	0	19	0	0	0	0		
Total rotary-wing				25	13	14	7	10	8	26	10	7	3	10	
Overall total			Fatal	32	15	35	8	8	7	24	13	24	6	21	
			Serious	9	12	15	9	10	11	26	10	7	6	10	
			Minor*	35	44	46	27	29	46	13	25	17	17	11	
			Total	76	71	96	44	47	64	63	48	48	29	42	

*Please note that minor injuries may not always be reported.

Source: Civil Aviation Authority
Last updated: November 2018
Next update: November 2019
Telephone: 020 7944 4847
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The figures in this table are outside the scope of National Statistics

Table TSGB0214b (AVI0401b)
Casualties caused by aviation accidents, United Kingdom: 2007 to 2017

Number

Casualties caused by accidents involving United Kingdom registered aircraft in foreign airspace				2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Commercial Air Transport	Fixed-wing: Crew:	Fatal	0	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	1	1	1	0	0	0	0	0	1	0	0	
		Minor*	0	0	1	0	0	0	0	0	0	1	0	0	
		Total	0	1	2	1	0	0	0	0	0	2	0	0	
	Passengers:	Fatal	0	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	1	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	2	1	0	0	0	0	0	0	0	0	0	
		Total	0	3	1	0	0	0	0	0	0	0	0	0	
	3rd Party	Fatal	0	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	4	0	0	0	0	
		Total	0	0	0	0	0	0	0	4	0	0	0	0	
	Total fixed-wing				0	4	3	1	0	0	4	0	2	0	0
	Rotary wing:	Crew:	Fatal	0	0	0	0	0	0	0	0	0	0	0	0
			Serious	0	0	0	0	0	0	0	0	0	0	0	0
Minor*			0	0	0	0	0	0	0	0	0	0	0	0	
Total			0	0	0	0	0	0	0	0	0	0	0	0	
Passengers:		Fatal	0	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	0	
3rd Party		Fatal	0	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	0	
Total rotary-wing				0	0	0	0	0	0	0	0	0	0		
Other (general aviation, etc.):	Fixed-wing: Crew:	Fatal	2	1	2	0	2	1	1	1	0	0	1	1	
		Serious	1	1	0	1	0	1	0	0	0	1	0	2	
		Minor*	0	2	2	0	1	1	0	0	2	0	0	0	
		Total	3	4	4	1	3	3	1	0	3	1	3	3	
	Passengers:	Fatal	1	3	0	0	2	1	0	0	0	0	0	0	
		Serious	1	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	1	1	0	0	0	0	0	0	1	0	0	
		Total	2	4	1	0	2	1	0	0	0	1	0	0	
	3rd Party	Fatal	0	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	2	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	2	0	0	0	0	0	0	0	0	0	0	
	Total fixed-wing				5	10	5	1	5	4	1	0	4	1	3
	Rotary wing:	Crew:	Fatal	0	0	1	1	1	0	0	0	1	0	1	0
			Serious	1	0	0	0	0	0	0	0	0	0	0	0
Minor*			2	0	0	0	0	1	0	0	0	0	0	0	
Total			3	0	1	1	1	1	0	1	0	1	0	0	
Passengers:		Fatal	0	0	2	1	1	0	0	0	0	0	0	0	
		Serious	1	0	0	0	0	0	0	2	0	0	0	0	
		Minor*	0	0	0	0	0	1	0	0	0	0	0	0	
		Total	1	0	2	1	1	1	0	2	0	0	0	0	
3rd Party		Fatal	0	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	0	
Total rotary-wing				4	0	3	2	2	2	0	3	0	1	0	
Overall total		Fatal	3	4	5	2	6	2	1	1	1	0	2	1	
		Serious	4	5	1	2	0	1	0	2	2	2	0	2	
		Minor*	2	5	5	0	1	3	4	0	4	0	0	0	
		Total	9	14	11	4	7	6	5	3	6	2	3		

*Please note that minor injuries may not always be reported.

Source: Civil Aviation Authority
Last updated: November 2018
Next update: November 2019
Telephone: 020 7944 4847
Email: aviation.stats@dft.gov.uk

The figures in this table are outside the scope of National Statistics

Table TSGB0214c (AVI0401c)
Casualties caused by aviation accidents, United Kingdom: 2007 to 2017

Number

Casualties caused by accidents involving aircraft registered overseas in United Kingdom airspace														
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017		
Commercial Air Transport	Fixed-wing: Crew:	Fatal	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	1	0	0	0	0	0	0	1	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	1	0	0	0	0	0	0	1	
	Passengers:	Fatal	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	
	3rd Party	Fatal	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	1	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	1	0	0	0	
	Total fixed-wing		0	0	0	1	0	0	0	1	0	0	1	
	Other (general aviation, etc.):	Fixed-wing: Crew:	Fatal	0	0	0	0	0	0	0	0	0	0	0
			Serious	0	0	0	0	0	0	0	0	0	0	0
Minor*			0	0	0	0	0	0	0	0	0	0	0	
Total			0	0	0	0	0	0	0	0	0	0	0	
Passengers:		Fatal	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	
3rd Party		Fatal	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	
Total rotary-wing		0	0	0	0	0	0	0	0	0	0	0		
Other (general aviation, etc.):	Fixed-wing: Crew:	Fatal	2	2	1	1	3	0	1	0	3	0	1	
		Serious	1	2	0	0	0	0	0	0	1	3	1	
		Minor*	0	0	1	1	2	0	0	0	0	1	0	
		Total	3	4	2	2	5	0	1	0	4	4	2	
	Passengers:	Fatal	2	3	1	1	0	0	1	0	6	0	0	
		Serious	1	1	0	0	0	0	0	0	0	1	1	
		Minor*	1	1	1	0	0	0	0	0	0	3	0	
		Total	4	5	2	1	0	0	1	0	6	4	1	
	3rd Party	Fatal	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	
Total fixed-wing		7	9	4	3	5	0	2	0	10	8	3		
Other (general aviation, etc.):	Rotary wing: Crew:	Fatal	0	1	0	1	1	0	0	0	0	1	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	1	0	0	0	0	0	0	0	0	0	0	
		Total	1	1	0	1	1	0	0	0	0	1	0	
	Passengers:	Fatal	0	1	0	2	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	4	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	1	0	2	0	0	0	0	0	4	0	
	3rd Party	Fatal	0	0	0	0	0	0	0	0	0	0	0	
		Serious	0	0	0	0	0	0	0	0	0	0	0	
		Minor*	0	0	0	0	0	0	0	0	0	0	0	
		Total	0	0	0	0	0	0	0	0	0	0	0	
Total rotary-wing		1	2	0	3	1	0	0	0	0	5	0		
Overall total		4	7	2	5	4	0	2	0	9	1	1		
		Serious	2	3	0	1	0	0	1	1	8	3		
		Minor*	2	1	2	1	2	0	0	0	4	0		
Total		8	11	4	7	6	0	2	1	10	13	4		

*Please note that minor injuries may not always be reported.

Source: Civil Aviation Authority
Last updated: November 2018
Next update: November 2019
Telephone: 020 7944 4847
Email: aviation.stats@dft.gov.uk

The figures in this table are outside the scope of National Statistics

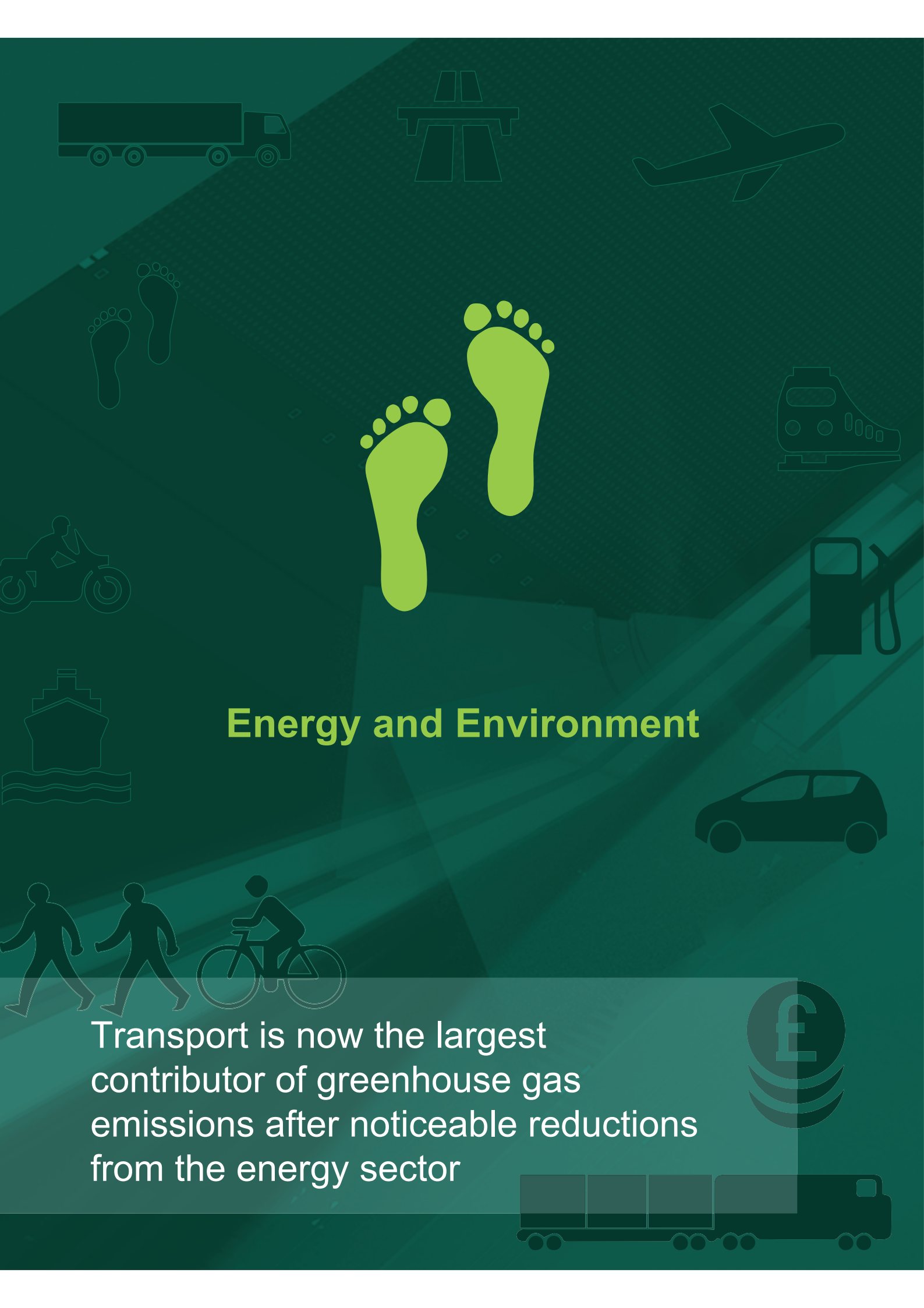
Table TSGB0215 (AVI0402)

Aircraft proximity (AIRPROX), number of incidents, United Kingdom airspace: 2007 to 2017

			Number										
AIRPROX incidents			2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Civil and military:	Risk-bearing:	Risk of collision	9	13	11	12	23	18	22	28	41	51	45
		Safety not assured	39	38	36	33	36	27	43	68	66	72	82
		Total	48	51	47	45	59	45	65	96	107	123	127
	No risk of collision		106	100	97	116	88	97	72	86	78	104	111
	Risk not determined		0	4	3	6	2	5	9	9	12	11	12
	Non-event (introduced 2011)		-	-	-	-	12	14	26	33	20	27	22
	Total		154	155	147	167	161	161	172	224	217	265	272
ow: Commercial air transport (excluding drone/object incidents):													
Risk-bearing:	Risk of collision	Risk of collision	0	0	0	0	0	1	1	1	0	0	0
		Safety not assured	5	2	1	0	1	0	3	3	3	1	3
		Total	5	2	1	0	1	1	4	4	3	1	3
	No risk of collision		59	58	32	32	17	23	14	14	11	11	11
	Risk not determined		0	0	1	0	0	1	1	1	1	1	0
	Non-event (introduced 2011)		-	-	-	-	3	7	12	8	6	7	4
	Total commercial air transport		64	60	34	32	21	32	31	27	21	20	18
Commercial air transport aircraft in risk-bearing AIRPROX per 100,000 hours flown in UK airspace			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ow: Commercial air transport (drone/object incidents):													
Risk-bearing:	Risk of collision	Risk of collision	0	0	0	0	0	0	0	1	9	29	20
		Safety not assured	0	0	0	0	0	0	0	1	10	19	22
		Total	0	0	0	0	0	0	0	2	19	48	42
	No risk of collision		2	0	1	0	0	0	0	1	2	13	21
	Risk not determined		0	1	0	2	0	3	2	1	6	2	6
	Non-event (introduced 2011)		-	-	-	-	0	0	0	0	1	0	1
	Total commercial air transport		2	1	1	2	0	3	2	4	28	63	70
Commercial air transport aircraft in risk-bearing AIRPROX per 100,000 hours flown in UK airspace			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.3

Source: UK Airprox Board
 Last updated: November 2018
 Next update: November 2019
 Telephone: 020 7944 4847
 Email: aviation.stats@dft.gov.uk

The figures in this table are outside the scope of National Statistics



Energy and Environment

Transport is now the largest contributor of greenhouse gas emissions after noticeable reductions from the energy sector



Table TSGE0301 (ENV0101)
Petroleum consumption by transport mode and fuel type: United Kingdom from 2000¹

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Road transport²																		
Petrol³	20.2	19.9	19.9	19.1	18.7	18.2	17.4	17.0	15.9	15.1	14.1	13.4	12.8	12.2	11.9	11.7	11.6	11.7
Cars and taxis	1.0	0.8	0.7	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
Light vans	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Motorcycles and mopeds	21.4	20.9	20.8	19.9	19.5	18.9	18.1	17.6	16.5	15.6	14.6	13.9	13.2	12.6	12.3	12.1	12.0	11.7
Total	4.2	4.5	5.1	5.5	6.0	6.6	7.3	7.8	8.2	8.3	8.6	9.1	9.6	9.9	10.2	10.6	11.2	11.2
Diesel⁵	3.6	3.8	3.9	4.2	4.4	4.6	4.7	5.0	4.7	4.7	4.8	4.9	5.0	5.1	5.3	5.6	5.9	5.9
Cars and taxis	6.3	6.3	6.4	6.5	6.6	6.7	6.7	6.7	6.3	5.8	5.9	5.8	5.8	5.8	6.0	6.3	6.4	6.4
Light vans	1.6	1.5	1.5	1.6	1.5	1.5	1.5	1.5	1.4	1.4	1.4	1.3	1.2	1.2	1.2	1.2	1.1	1.1
Heavy goods vehicles	15.6	16.1	16.9	17.7	18.5	19.4	20.2	21.0	20.5	20.1	20.7	21.0	21.5	21.9	22.7	23.7	24.6	24.9
Buses and coaches	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
LPG⁴	37.1	37.1	37.8	37.7	38.1	38.3	38.4	38.8	37.2	35.8	35.4	35.0	34.9	34.6	35.1	35.8	36.7	36.7
Total	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Rail⁶	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shipping⁶	2.1	2.2	1.7	2.0	1.9	1.8	2.2	1.8	1.9	1.8	1.7	1.7	1.8	2.0	2.3	2.5	2.6	2.5
Gas oil	1.0	0.9	0.8	0.9	1.3	1.5	1.8	2.0	2.6	2.4	1.9	2.2	1.6	1.4	1.1	0.8	0.9	0.8
Fuel oils	3.0	3.1	2.6	2.9	3.2	3.3	4.0	3.9	4.4	4.2	3.7	4.0	3.4	3.4	3.5	3.3	3.5	3.3
Total	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aviation⁶	10.8	10.6	10.5	10.8	11.6	12.5	12.6	12.6	12.1	11.5	11.1	11.6	11.2	11.2	11.2	11.3	11.4	11.8
Aviation turbine fuel	10.9	10.7	10.6	10.8	11.7	12.5	12.7	12.6	12.2	11.6	11.1	11.6	11.2	11.3	11.2	11.3	11.4	11.8
Total	51.5	51.4	51.6	52.1	53.6	54.8	55.7	55.9	54.4	52.2	50.9	51.1	50.2	49.9	50.4	51.1	52.2	52.4
All petroleum used by transport^{6,7}	79.3	78.7	78.1	78.9	81.2	83.0	82.1	79.8	78.4	74.7	73.5	72.0	70.0	68.9	68.9	70.7	72.1	72.2
All petroleum use (energy and non-energy)^{6,7}	65%	65%	66%	66%	66%	66%	68%	70%	69%	70%	69%	71%	72%	72%	73%	72%	72%	73%
Transport as a percentage of all energy and non-energy use (%)																		

Source: Department for Business, Energy and Industry Strategy (BEIS)
National Atmospheric Emissions Inventory (NAEI)
Last updated: December 2018
Next update: December 2019
Telephone: 020 7944 4847
E-mail: environment.stats@dtf.gov.uk

1. There are revisions to the data due to changes in methodology.
2. Figures for the latest year include a small amount of fuel used in off road machinery, agricultural machinery and inland waterways.
3. Revisions to the back series for the breakdown by mode for road transport arise from methodological improvements to the UK Greenhouse Gas Inventory (see notes and definitions).
4. Liquefied petroleum gas - consists of propane and butane.
5. Includes a small amount of other oils.
6. These figures include international and military aviation/shipping and marine bunkers.
7. These figures include a small amount of petrol and road diesel used in inland waterways

..: No data available
": Zero values

Table TSGE0302 (ENV0102)

Energy consumption by transport mode and source of energy: United Kingdom, 2000 to 2017^{1,2}

		Million tonnes of oil equivalent																Percentage of all energy consumed by final users in 2017 (%)			
		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015		2016	2017	
(a) Transport energy consumption																					
Road transport	Petroleum ³	41.1	41.1	41.9	41.8	42.2	42.5	42.5	42.9	41.1	39.6	39.2	38.6	38.5	38.2	39.5	39.5	40.4	40.5	28%	
	Biofuels	-	-	0.0	0.0	0.0	0.1	0.2	0.4	0.8	1.0	1.2	1.1	1.0	1.1	1.0	1.0	1.0	1.0	1.0	1%
	Electricity	-	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%
	Total	41.1	41.1	41.9	41.8	42.2	42.6	42.7	43.2	41.9	40.7	40.4	39.8	39.5	39.3	40.5	40.5	41.4	41.5	29%	
Railways	Petroleum	0.6	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.7	0%	
	Electricity	0.7	0.8	0.7	0.7	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0%
	Coal	-	-	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%
	Total	1.4	1.4	1.4	1.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1%	
Shipping ⁴	Petroleum	3.2	3.3	2.7	3.1	3.4	3.5	4.3	4.1	4.7	4.4	3.9	4.2	3.6	3.6	3.4	3.6	3.8	3.5	2%	
Aviation ⁴	Petroleum	12.0	11.8	11.7	11.9	12.9	13.9	14.0	13.9	13.4	12.8	12.3	12.8	12.4	12.4	12.5	12.5	12.6	13.0	9%	
Total transport energy consumption ^{3,4}		57.7	57.6	57.7	58.2	59.6	61.0	62.0	62.3	61.1	58.9	57.6	57.8	56.6	56.4	57.4	57.7	58.8	59.1	41%	
All energy used by final users ¹		161.6	163.4	158.5	160.0	162.2	161.8	159.5	156.7	157.8	147.7	153.5	141.9	145.1	145.9	141.2	142.0	145.0	143.8	100%	
Energy used by transport as a percentage of all energy used by final users ¹ (%)		36%	35%	36%	36%	37%	38%	39%	40%	39%	40%	38%	41%	39%	39%	41%	41%	41%	41%	41%	
(b) Domestic transport energy consumption from renewable sources (excluding air transport)⁵																					
Percentage of electricity generated from renewable sources (%)		..	..	..	..	4%	4%	5%	5%	5%	7%	7%	9%	11%	14%	18%	22%	24%	28%	28%
Transport renewable electricity		0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0%
Road transport biofuels (only sustainable from 2011)		-	-	-	-	0.0	0.1	0.2	0.3	0.8	1.0	1.2	1.1	0.9	1.0	1.2	0.9	1.0	0.9	0.9	2%
Total domestic renewable transport energy consumption		0.1	0.1	0.2	0.4	0.9	1.0	1.2	1.1	1.0	1.1	1.3	0.9	1.0	0.9	0.9	2%
Total domestic transport energy consumption		..	..	..	..	42.4	42.0	42.4	42.7	40.6	39.4	39.2	38.6	38.3	38.2	38.8	39.5	40.5	40.5	100%
Renewable energy as a percentage of all transport energy consumption ⁶ (%)		..	..	..	..	0.2%	0.3%	0.6%	1.0%	2.1%	2.6%	3.1%	2.9%	4.0%	4.7%	5.3%	4.4%	4.8%	4.6%	4.6%

1. This is the energy content of both primary and secondary fuel supplied to final users. Thus it is net of the fuel industry's own use and conversion, transmission and distribution losses. The energy necessary to evaporate the water present in the fuel or formed during the combustion process is also excluded. The non-energy use of fuels is excluded.

2. There are revisions to some of the earlier data, (mainly from 2008 onwards) for details see Digest of UK Energy Statistics 2018 (DUKES), published by BEIS.

3. The 'road transport - petroleum' and 'transport total' energy consumption figures differ slightly from those in ENV0101 since they include a small amount of petroleum consumption from off-road machinery and equipment.

4. These figures include international and military aviation/shipping and thus marine bunkers.

5. This table was revised in 2013 to include only domestic transport and, from 2011, biofuels that meet sustainability criteria under the 2009 EU Renewable Energy Directive. (See also DUKES Table 6.7). Not weighted.

6. Some sustainable biofuels are double weighted in this calculation, as specified by the Directive.

.. : No data available

*** : Zero values

Source: Department for Business, Energy and Industrial Strategy (BEIS)
Digest of United Kingdom Energy Statistics
National Atmospheric Emissions Inventory (NAEI)
Last updated: December 2018
Next update: December 2019
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Table TSGB0303 (ENV0103)

Average new car fuel consumption, Great Britain: 1997 to 2017^{1,2}

		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Petrol cars	litres per 100km	8.3	8.3	8.1	8.0	7.9	7.8	7.7	7.6	7.5	7.4	7.2	7.0	6.5	6.3	6.1	5.8	5.6	5.5	5.4	5.4	5.4	5.5
	miles per gallon	34.0	34.2	34.7	35.3	35.8	36.3	36.9	37.0	37.5	38.3	39.1	40.6	43.5	44.7	46.3	48.4	50.2	51.1	52.1	52.1	52.3	51.7
Diesel cars	litres per 100km	7.0	6.9	6.6	6.3	6.2	6.1	6.2	6.2	6.2	6.3	6.2	5.9	5.7	5.4	5.2	5.0	4.9	4.7	4.6	4.6	4.5	4.6
	miles per gallon	40.2	40.9	42.7	44.7	45.5	46.1	45.6	45.7	45.4	45.1	45.8	47.7	49.5	51.9	54.5	56.3	58.1	59.9	61.6	61.6	62.2	61.2

1. These figures are registration weighted (weighted to account for the relative sales of different models of cars).

2. These figures are obtained under consistent, carefully controlled laboratory conditions and do not reflect external factors such as cold starts, differing driving conditions, different loads carried, etc.

Source: DVLA database
Society of Motor Manufacturers and Traders (SMMT)
Defra/BEIS's Greenhouse Gas Conversion Factors

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Table TSGB0305 (ENV0105)

Petrol and diesel prices and duties per litre in April: United Kingdom from 2006¹

	Pence per litre												
	April 2006	April 2007	April 2008	April 2009 ²	April 2010 ²	April 2011 ³	April 2012	April 2013	April 2014	April 2015	April 2016	April 2017	April 2018
Petrol													
Total price	94.1	91.9	107.6	93.6	119.8	134.7	141.7	136.8	128.8	112.5	106.4	117.3	120.6
Of which tax													
Fuel duty	50.2	51.5	50.4	54.2	57.2	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
VAT	14.0	13.7	16.0	12.2	17.8	22.5	23.6	22.8	21.5	18.8	17.7	19.6	20.1
All tax	64.2	65.2	66.4	66.4	75.0	80.4	81.6	80.8	79.4	76.7	75.7	77.5	78.0
All tax as a % of total price	68%	71%	62%	71%	63%	60%	58%	59%	62%	68%	71%	66%	65%
Diesel													
Total price	97.6	94.7	116.6	101.9	121.0	141.1	147.8	141.3	135.9	119.1	106.9	119.9	124.2
Of which tax													
Fuel duty	53.3	54.7	50.4	54.2	57.2	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
VAT	14.5	14.1	17.4	13.3	18.0	23.5	24.6	23.5	22.6	19.8	17.8	20.0	20.7
All tax	67.8	68.8	67.7	67.5	75.2	81.5	82.6	81.5	80.6	77.8	75.8	77.9	78.6
All tax as a % of total price	69%	73%	58%	66%	62%	58%	56%	58%	59%	65%	71%	65%	63%

1. These prices are for ultra low sulphur petrol and diesel. They based on information provided by oil marketing companies and super/hypermarket chains. Pump prices are broadly the same.

2. The VAT rate was reduced to 15% from 1st December 2008 and returned to 17.5% on the 1st January 2010.

3. The VAT rate was increased from 17.5% to 20% on the 1st January 2011.

For earlier data see historic sheet

Source: Department for Business, Energy and Industrial Strategy (BEIS)
HMRC Hydrocarbon oils bulletin

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Table TSGB0306 (ENV0201)

Greenhouse gas emissions by transport mode, United Kingdom: 2003 to 2016¹

Million tonnes of carbon dioxide equivalent

			2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Percentage of domestic emissions in 2016	
(a) By source²																		
Domestic transport	Road transport	Cars and taxis	77.0	77.4	77.4	76.8	77.1	74.8	72.5	70.2	69.5	69.2	68.0	68.3	68.8	70.3	15%	
		Heavy goods vehicles	20.2	20.6	20.8	20.8	21.0	19.6	18.0	18.6	18.1	18.2	18.3	18.8	19.8	20.3	4%	
		Light vans	14.9	15.4	15.8	16.2	16.8	16.0	15.8	16.1	16.2	16.4	16.6	17.3	18.2	19.2	4%	
		Buses and coaches	4.9	4.6	4.6	4.7	4.8	4.2	4.2	4.3	4.0	3.8	3.8	3.8	3.7	3.5	1%	
		Motorcycles and mopeds	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0%	
		Other road transport emissions ³	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0%	
		Total	118.3	119.2	119.9	119.9	121.0	115.8	111.6	110.3	108.8	108.6	107.8	109.3	111.6	114.2	24%	
	Other transport	Rail ⁴	1.8	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	0%	
		Domestic aviation	2.2	2.3	2.6	2.5	2.3	2.2	1.9	1.8	1.7	1.6	1.7	1.5	1.5	1.5	0%	
		Domestic shipping ¹	8.4	8.3	8.2	7.7	7.8	7.4	7.2	6.9	6.4	6.0	5.6	5.8	6.1	5.9	1%	
		Other ⁵	3.6	3.6	3.4	4.0	4.3	3.8	3.5	3.4	3.3	3.1	2.8	2.6	2.2	2.1	0%	
		Total	16.1	16.1	16.1	16.1	16.5	15.5	14.6	14.1	13.4	12.7	12.1	11.9	11.9	11.6	2%	
	Total domestic transport		134.4	135.3	136.0	136.0	137.4	131.3	126.2	124.4	122.3	121.3	119.9	121.2	123.4	125.8	27%	
Net domestic emissions all sources			693.4	689.1	681.3	673.5	660.3	640.3	583.8	597.1	549.1	568.0	552.4	510.8	492.4	467.9	100%	
International emissions (Memo items)⁶																		
		International aviation	29.7	32.6	35.2	35.7	35.5	34.8	33.0	31.9	33.4	32.5	32.7	33.0	33.5	34.0	.	
		International shipping ¹	5.7	6.7	6.6	7.5	7.6	11.1	10.6	9.0	10.0	8.5	8.7	9.1	8.1	8.6		
(b) By end user²																		
Domestic transport		Road	135.2	134.5	135.9	134.7	135.6	129.3	125.2	123.9	122.0	120.5	119.4	121.0	123.6	126.2	27%	
		Rail ⁴	4.4	4.4	4.4	4.5	4.5	4.4	4.3	4.3	4.3	4.7	4.4	4.2	3.9	3.6	1%	
		Domestic aviation	2.6	2.7	2.9	2.8	2.6	2.5	2.2	2.0	1.9	1.8	1.8	1.7	1.7	1.6	0%	
		Domestic shipping ¹	9.6	9.3	9.2	8.6	8.7	8.3	8.0	7.7	7.2	6.6	6.1	6.4	6.7	6.5	1%	
		Other ⁵	4.2	4.0	3.8	4.5	4.8	4.2	3.9	3.8	3.7	3.4	3.1	2.9	2.5	2.4	1%	
		Total	155.9	155.0	156.3	155.1	156.2	148.7	143.6	141.8	139.0	136.9	134.9	136.1	138.3	140.2	30%	
Net domestic emissions all end users			693.4	689.1	681.3	673.5	660.3	640.3	583.8	597.1	549.1	568.0	552.4	510.8	492.4	467.9	100%	
(c) By industry⁷																		
	SIC 2007 code⁷	Industry															Percentage of all sectors in 2016	
Transport and storage industries	49.1 + 49.2	Rail transport	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.5	0%	
	49.31/9 + 49.39	Buses, coaches, trams, etc	5.6	5.4	5.4	5.5	5.7	5.2	5.1	5.3	4.9	4.7	4.7	4.8	4.6	4.4	1%	
	49.31/1	Underground and metro	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0%	
	49.32	Taxi operation	2.3	2.4	2.4	2.5	2.6	2.7	2.8	2.8	2.8	2.8	2.8	2.9	3.1	3.3	1%	
	49.4	Road freight and removal services	13.8	13.9	13.8	13.8	14.0	13.0	11.2	11.5	11.2	11.1	11.2	11.5	12.0	12.3	2%	
	49.5	Transport via pipeline	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0%	
	50	Water transport services	26.8	29.8	29.3	20.5	20.4	20.4	17.5	18.3	19.6	15.9	13.2	16.0	17.2	17.5	3%	
	51	Air transport services	37.3	39.6	42.9	43.6	44.2	43.7	41.5	40.4	42.4	40.9	40.7	40.7	41.1	41.2	7%	
	52	Warehousing and transport support	1.6	1.7	1.9	2.0	2.1	2.3	2.1	2.2	2.2	2.3	2.3	2.4	2.6	2.6	0%	
	53	Postal and courier services	1.4	1.4	1.5	1.5	1.5	1.7	1.6	1.8	1.8	1.8	1.8	1.8	1.9	2.0	0%	
	H	All transport and storage industries	91.6	97.0	100.1	92.4	93.5	91.9	84.7	85.2	87.7	82.4	79.6	83.0	85.3	86.0	15%	
Household private transport			68.7	70.2	70.7	70.6	71.0	69.4	68.6	66.9	66.4	66.4	66.7	67.1	67.7	68.8	12%	
Total emissions all sectors			772.6	775.5	771.8	757.4	746.4	728.3	669.2	687.2	643.6	656.6	643.7	610.0	599.5	576.3	100%	

1. UK national emissions estimates are updated annually and any developments in methodology are applied retrospectively to earlier years.

2. The 'by source' figures for transport only include direct emissions from transport while the 'by final user' transport figures also include approximate emissions resulting from the production of the fuels used, which takes place within the UK (see notes and definitions).

3. 'Other road transport emissions' consist of emissions from road vehicles running on liquefied petroleum gas (propane and butane) and emissions from the evaporation of engine lubricants as well as urea use.

4. There are no direct emissions from electric trains. However the final user emissions do include the emissions resulting from the production of the electricity used by electric trains.

5. Other mainly consists of 'military aircraft and shipping' & 'aircraft support vehicles'.

6. International aviation and international shipping emissions are not included in the national total reported to the UNFCCC, since there is no internationally agreed way of allocating these emissions to individual nation states (see notes and definitions).

7. The economic sectors are based on similar concepts and classifications of industries to those used in the National Accounts (see notes and definitions).

SIC 2007 = UK Standard Industrial Classification of Economic Activities 2007.

Source: Ricardo-AEA/BEIS (NAEI)
Office for National Statistics (Environmental Accounts)
Last updated: December 2018
Next update: December 2019
Telephone: 020 7944 4847
E-mail: environment.stats@dft.gov.ukNote: The basket of greenhouse gases consists of carbon dioxide (CO₂), methane (NH₄), nitrous oxide (N₂O), hydro-fluorocarbons (HFCs), perfluorocarbons (PFCs) and sulphur hexafluoride (SF₆).

Table TSGB0307 (ENV0202)

Carbon dioxide emissions by transport mode, United Kingdom: 2003 to 2016¹

Million tonnes of carbon dioxide

			2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Percentage of domestic emissions in 2016	
(a) By source²																		
Domestic transport	Road transport	Cars and taxis	75.6	76.1	76.2	75.8	76.1	74.0	71.8	69.6	68.9	68.6	67.5	67.7	68.3	69.7	18%	
		Heavy goods vehicles	20.1	20.4	20.7	20.7	20.9	19.4	17.9	18.4	17.9	17.9	18.0	18.5	19.5	19.9	5%	
		Light vans	14.8	15.3	15.7	16.1	16.7	15.9	15.6	16.0	16.1	16.2	16.4	17.2	18.0	19.0	5%	
		Buses and coaches	4.8	4.6	4.6	4.7	4.7	4.2	4.2	4.3	3.9	3.8	3.8	3.8	3.7	3.4	1%	
		Motorcycles and mopeds	0.7	0.7	0.7	0.6	0.7	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0%	
		Other road transport emissions ³	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0%	
		Total	116.6	117.7	118.4	118.5	119.7	114.7	110.6	109.3	107.9	107.6	106.8	108.2	110.4	113.0	30%	
	Other transport	Rail ⁴	1.8	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1%	
		Domestic aviation	2.2	2.3	2.6	2.4	2.3	2.2	1.9	1.8	1.7	1.6	1.6	1.5	1.5	1.5	0%	
		Domestic shipping ¹	8.3	8.2	8.1	7.6	7.7	7.3	7.1	6.8	6.4	5.9	5.5	5.7	6.0	5.8	2%	
		Other ⁵	3.6	3.5	3.3	3.9	4.2	3.7	3.4	3.3	3.2	3.0	2.7	2.5	2.2	2.1	1%	
	Total	15.9	15.9	15.8	15.8	16.2	15.2	14.4	13.8	13.2	12.5	11.9	11.7	11.7	11.4	3%		
	Total domestic transport			132.5	133.5	134.3	134.3	135.9	129.9	125.0	123.2	121.1	120.1	118.6	120.0	122.1	124.4	33%
	Net domestic emissions all sources			556.1	556.7	553.3	550.4	540.8	527.0	476.2	492.7	449.7	469.9	459.0	419.1	402.5	378.9	100%
	International emissions (Memo items)⁶	International aviation	29.4	32.3	34.9	35.4	35.2	34.4	32.6	31.6	33.0	32.2	32.4	32.6	33.2	33.7	.	
International shipping ¹		5.6	6.6	6.5	7.4	7.5	10.9	10.4	8.9	9.9	8.4	8.6	9.0	8.0	8.5	.		
																	Percentage of domestic emissions in 2016	
(b) By end user²																		
Domestic transport	Road	132.7	132.2	133.8	132.7	133.6	127.7	123.6	122.4	120.3	118.9	117.9	119.3	121.9	124.4	33%		
	Rail ⁴	4.3	4.3	4.3	4.4	4.4	4.3	4.2	4.3	4.2	4.6	4.3	4.1	3.8	3.5	1%		
	Domestic aviation	2.5	2.6	2.9	2.7	2.6	2.4	2.1	2.0	1.9	1.8	1.8	1.7	1.7	1.6	0%		
	Domestic shipping ¹	9.4	9.2	9.1	8.4	8.5	8.1	7.9	7.5	7.1	6.5	6.0	6.3	6.6	6.4	2%		
	Other ⁵	4.0	3.9	3.7	4.4	4.7	4.1	3.8	3.7	3.6	3.3	3.0	2.8	2.4	2.3	1%		
	Total	153.0	152.2	153.7	152.7	153.9	146.7	141.6	139.9	137.0	135.0	133.0	134.1	136.4	138.2	36%		
Net domestic emissions all end users			556.1	556.7	553.3	550.4	540.8	527.0	476.2	492.7	449.7	469.9	459.0	419.1	402.5	378.9	100%	
(c) By industry⁷																	Percentage of all sectors in 2016	
Transport and storage industries	49.1+ 49.2	Rail transport	2.1	2.2	2.3	2.3	2.4	2.4	2.3	2.4	2.3	2.4	2.4	2.5	2.5	1%		
	49.31/9 + 49.39	Buses, coaches, trams, etc	5.6	5.4	5.4	5.5	5.6	5.1	5.1	5.2	4.8	4.6	4.6	4.7	4.5	4.3	1%	
	49.31/1	Underground and metro	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0%		
	49.32	Taxi operation	2.3	2.3	2.4	2.5	2.6	2.6	2.7	2.8	2.8	2.8	2.8	2.9	3.0	3.2	1%	
	49.4	Road freight and removal services	13.6	13.7	13.6	13.7	13.9	12.8	11.0	11.3	11.0	10.9	11.0	11.3	11.7	12.0	2%	
	49.5	Transport via pipeline	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0%		
	50	Water transport services	26.5	29.4	28.9	20.2	20.1	20.1	17.3	18.0	19.3	15.7	13.0	15.8	17.0	17.3	4%	
	51	Air transport services	37.0	39.2	42.5	43.2	43.7	43.2	41.1	40.0	42.0	40.5	40.2	40.2	40.7	40.7	8%	
	52	Warehousing and transport support	1.1	1.1	1.2	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	0%	
	53	Postal and courier services	1.4	1.4	1.5	1.4	1.5	1.7	1.6	1.8	1.7	1.7	1.7	1.7	1.8	1.9	0%	
	H	All transport and storage industries	89.8	95.0	98.0	90.3	91.4	89.7	82.5	82.9	85.4	80.1	77.2	80.5	82.8	83.5	17%	
Household private transport			66.7	68.2	68.6	68.5	68.8	67.3	66.4	64.8	64.2	64.1	64.4	64.7	65.2	66.4	14%	
Total emissions all sectors			636.6	644.2	644.9	635.5	628.0	616.1	562.6	583.8	545.2	559.6	551.3	519.2	510.5	488.1	100%	

1. UK national emissions estimates are updated annually and any developments in methodology are applied retrospectively to earlier years.

2. The 'by source' figures for transport only include direct emissions from transport while the 'by final user' transport figures also include approximate emissions resulting from the production of the fuels used, which takes place within the UK (see notes and definitions).

3. 'Other road transport emissions' consist of emissions from road vehicles running on liquefied petroleum gas (propane and butane), emissions from the evaporation of engine lubricants and urea use.

4. There are no direct emissions from electric trains. However the final user emissions do include the emissions resulting from the production of the electricity used by electric trains.

5. Other mainly consists of 'military aircraft and shipping', 'aircraft support vehicles' and 'railway-stationary combustion'.

6. International aviation and international shipping emissions are not included in the national total reported to the UNFCCC, since there is no internationally agreed way of allocating these emissions to individual nation states (see notes and definitions).

7. The economic sectors are based on similar concepts and classifications of industries to those used in the National Accounts (see notes and definitions).

SIC 2007 = UK Standard Industrial Classification of Economic Activities 2007.

Source: Ricardo-AEA/BEIS (NAEI)
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Table TSG0308 (ENV0301)
Air pollutant emissions by transport mode: United Kingdom, from 2000¹

		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Percentage of total in 2016
(a) Carbon monoxide (CO)																			
Transport emissions	Road transport	1,942	2,013	1,838	1,662	1,515	1,345	1,191	1,020	923	691	585	468	409	341	281	250	210	14%
	Cars and taxis ¹	249	207	166	138	116	94	87	77	67	54	49	42	36	30	26	22	19	1%
	Light vans	42	41	41	41	42	42	41	39	35	31	31	30	29	27	23	19	16	1%
	Heavy goods vehicles	10	9	9	9	8	8	8	8	8	7	7	7	6	6	6	5	4	0%
	Buses and coaches	89	88	87	92	80	77	67	65	54	50	42	39	35	31	29	26	23	2%
	Motorcycles and mopeds	2,333	2,359	2,142	1,942	1,761	1,566	1,394	1,208	1,085	833	714	586	515	436	365	322	272	16%
	Total	7	6	6	6	6	7	8	8	8	8	8	8	9	8	8	8	8	1%
Other transport	Rail	53	58	49	46	51	52	46	34	31	23	24	24	22	19	22	17	19	1%
	Aviation - LTO ²	26	26	28	29	30	31	32	33	34	35	35	34	35	35	36	37	39	3%
	Domestic shipping	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0%
	Other	88	91	84	82	88	91	87	77	75	68	69	68	65	64	68	64	68	5%
	Total	5	5	6	6	5	5	7	7	6	6	5	5	5	4	4	3	3	0%
Military	Aircraft	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0%
	Shipping	6	6	7	7	6	6	8	8	7	6	6	6	5	5	4	4	3	0%
	Total	2,427	2,457	2,232	2,031	1,856	1,663	1,489	1,294	1,167	908	789	660	586	505	437	390	343	23%
Transport total		4,079	4,138	3,679	3,370	3,181	2,942	2,800	2,597	2,459	2,058	1,987	1,812	1,793	1,792	1,707	1,668	1,512	100%
National total reported to the UNECE		18	17	16	16	17	18	19	18	18	17	16	17	16	16	16	16	16	-
Transport memo items³	Aviation - cruise ²	8	9	8	8	9	9	10	10	13	13	12	13	11	11	12	11	11	-
	International shipping																		-
(b) Nitrogen oxides (NO_x)																			
Transport emissions	Road transport	400	373	344	312	290	271	256	234	227	178	165	159	154	150	149	147	146	16%
	Cars and taxis	84	81	77	75	74	72	70	69	66	63	62	64	64	76	84	92	98	11%
	Light vans	187	184	181	178	177	172	168	168	151	121	113	100	88	75	63	51	40	4%
	Heavy goods vehicles	50	49	47	47	45	43	43	42	38	36	35	31	28	26	23	19	15	2%
	Buses and coaches	1	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	0%
	Motorcycles and mopeds	722	689	650	614	587	560	539	515	483	398	376	355	340	328	320	310	300	34%
	Total	36	34	35	35	37	38	38	38	38	38	38	41	39	39	39	35	35	4%
Other transport	Rail	11	11	11	11	13	14	14	13	12	12	11	11	11	11	11	11	11	1%
	Aviation - LTO ²	177	168	169	161	156	153	143	144	136	129	124	115	107	99	103	104	101	11%
	Domestic shipping	6	6	6	6	6	6	6	5	5	4	4	4	4	3	3	3	2	0%
	Other	230	218	221	213	211	211	200	201	191	182	177	171	161	152	156	153	150	17%
	Total	5	6	6	6	6	5	7	8	6	6	5	5	5	4	4	3	3	0%
Military	Aircraft	19	17	15	17	19	17	16	19	19	19	19	17	16	14	12	10	9	1%
	Shipping	24	23	22	23	24	22	23	27	25	24	24	23	21	19	16	13	12	1%
	Total	976	930	893	850	823	792	762	743	700	604	577	549	521	499	492	476	462	52%
Transport total		1,947	1,912	1,812	1,781	1,734	1,722	1,660	1,593	1,434	1,251	1,223	1,138	1,160	1,102	1,028	992	893	100%
National total reported to the UNECE		138	136	136	140	154	167	171	170	168	162	158	165	163	166	169	173	177	-
Transport memo items³	Aviation - cruise ²	206	214	197	197	222	231	250	257	347	341	297	316	271	262	266	264	273	-
	International shipping																		-

Table TSG0308 (ENVO301 continued)
Air pollutant emissions by transport mode: United Kingdom, from 2000¹

		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Percentage of total in 2016
(c) Particulates (PM ₁₀) - airborne particulate matter with aerodynamic diameter less than 10 micrometres																			
Transport emissions	Road transport	7.1	7.0	6.7	6.5	6.3	6.2	6.0	5.8	5.9	5.8	5.4	4.6	4.4	4.0	3.5	3.2	2.9	2%
	Cars and taxis	7.1	7.1	6.5	6.3	6.1	5.8	5.2	4.8	4.3	4.0	4.0	3.5	4.4	4.0	3.5	3.2	2.9	2%
	Light vans	5.2	4.8	4.5	4.1	3.9	3.6	3.4	3.1	2.5	2.0	1.9	1.6	1.4	1.2	1.0	0.8	1.6	1%
	Heavy goods vehicles	1.4	1.2	1.1	1.0	0.9	0.8	0.7	0.7	0.5	0.5	0.5	0.4	0.3	0.3	0.3	0.2	0.2	0%
	Buses and coaches	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-	-	-	-	0%
	Motorcycles and mopeds	8.8	8.8	9.0	9.1	9.2	9.2	9.3	9.4	9.3	9.1	9.0	9.0	8.9	9.0	9.2	9.3	9.5	6%
	Tyre & brake wear	4.6	4.7	4.8	4.8	4.9	4.9	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.7	4.8	4.9	5.0	3%
	Road abrasion	34.3	33.7	32.7	32.0	31.4	30.6	29.8	28.9	27.5	26.3	25.6	23.9	22.9	21.8	21.1	20.6	19.9	12%
	Total	1.6	1.5	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.3	1.3	1.3	1%
Other transport	Rail	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0%
	Aviation - LTO ²	10.8	10.3	10.6	10.2	10.2	10.3	9.7	6.6	5.5	4.9	4.0	3.4	3.3	2.9	2.8	2.6	2.6	2%
	Domestic shipping	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0%
	Other	13.1	12.5	12.6	12.1	12.1	12.2	11.6	8.4	7.3	6.6	5.8	5.2	5.0	4.5	4.4	4.2	4.1	2%
	Total	0.5	0.5	0.4	0.5	0.6	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.1	0.1	0%
	Aircraft	0.7	0.6	0.6	0.6	0.7	0.6	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.4	0.3	0.2	0.2	0%
	Shipping	48.0	46.8	45.9	44.8	44.2	43.4	42.1	38.0	35.5	33.6	31.9	29.6	28.4	26.8	25.9	25.0	24.2	14%
	Total	228.9	230.5	202.8	211.2	202.9	199.0	195.9	188.2	180.3	169.5	183.9	169.8	172.4	180.2	171.9	173.7	170.4	100%
National total reported to the UNECE		19.3	19.6	20.1	20.2	20.5	20.5	20.8	21.0	20.8	20.6	20.3	20.3	20.3	20.4	20.9	21.2	21.7	
Road transport resuspension ⁴		1.9	1.8	1.8	1.9	2.0	2.2	2.2	2.2	2.2	2.1	2.0	2.1	2.0	2.0	2.0	2.1	2.1	
Transport memo items ³	Aviation - cruise ²	15.9	15.5	15.2	16.4	18.4	20.2	21.7	15.2	17.3	14.9	10.9	9.2	9.1	7.6	7.2	6.8	7.1	
	International shipping																		
(d) Particulates (PM _{2.5}) - airborne particulate matter with aerodynamic diameter less than 2.5 micrometres																			
Transport emissions	Road transport	7.1	7.0	6.7	6.5	6.3	6.2	6.0	5.8	5.9	5.8	5.4	4.6	4.4	4.0	3.5	3.2	2.9	3%
	Cars and taxis	7.1	7.1	6.5	6.3	6.1	5.8	5.2	4.8	4.3	4.0	4.0	3.5	4.4	4.0	3.5	3.2	2.9	3%
	Light vans	5.2	4.8	4.5	4.1	3.9	3.6	3.4	3.1	2.5	2.0	1.9	1.6	1.4	1.2	1.0	0.8	1.6	2%
	Heavy goods vehicles	1.4	1.2	1.1	1.0	0.9	0.8	0.7	0.7	0.5	0.5	0.5	0.4	0.3	0.3	0.3	0.2	0.2	1%
	Buses and coaches	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0%
	Motorcycles and mopeds	4.9	4.9	5.0	5.1	5.1	5.1	5.2	5.3	5.2	5.1	5.0	5.0	5.0	5.0	5.1	5.2	5.3	0%
	Tyre and brake wear	2.5	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7	3%
	Road abrasion	28.3	27.7	26.5	25.8	25.1	24.3	23.4	22.4	21.2	20.1	19.4	17.8	16.8	15.7	14.8	14.2	13.4	12%
	Total	1.5	1.4	1.3	1.3	1.2	1.3	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.2	1.2	1.2	1%
Other transport	Rail	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0%
	Aviation - LTO ²	10.3	9.8	10.1	9.7	9.7	9.7	9.2	6.3	5.2	4.6	3.9	3.3	3.1	2.7	2.7	2.5	2.5	2%
	Domestic shipping	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0%
	Other	12.5	11.9	12.0	11.6	11.5	11.6	11.1	8.0	7.0	6.3	5.5	5.0	4.8	4.3	4.2	4.0	3.9	4%
	Total	0.5	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.3	0.2	0.1	0.1	0%
	Aircraft	0.6	0.6	0.6	0.6	0.7	0.6	0.6	0.7	0.6	0.6	0.5	0.5	0.4	0.4	0.3	0.2	0.2	0%
	Shipping	41.3	40.1	39.1	37.9	37.3	36.5	35.0	31.1	28.7	27.0	25.5	23.2	22.0	20.5	19.4	18.4	17.6	16%
	Total	147.9	146.5	130.4	131.4	129.2	127.3	125.4	119.8	116.6	112.8	121.0	109.8	115.4	116.8	110.7	112.1	107.9	100%
National total reported to the UNECE		5.6	5.7	5.8	5.9	5.9	5.9	6.0	6.1	6.0	6.0	5.9	5.9	5.9	5.9	6.0	6.1	6.3	
Road transport resuspension ⁴		1.9	1.8	1.8	1.9	2.0	2.2	2.2	2.2	2.2	2.1	2.0	2.1	2.0	2.0	2.0	2.1	2.1	
Transport memo items ³	Aviation - cruise ²	15.0	14.7	14.4	15.5	17.4	19.1	20.6	14.4	16.4	14.1	10.3	8.8	8.6	7.2	6.9	6.5	6.7	
	International shipping																		

Table TSG0308 (ENV0301 continued)
Air pollutant emissions by transport mode: United Kingdom, from 2000¹

(e) Benzene	Thousand tonnes											Percentage of total in 2016							
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010		2011	2012	2013	2014	2015	2016	
Transport emissions	7.6	8.5	7.9	7.2	6.5	5.8	5.3	4.5	4.1	2.5	2.0	1.6	1.3	1.0	0.8	0.7	0.6	5%	
Road transport⁵	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1%	
Cars and taxis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Light vans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Heavy goods vehicles	0.2	0.2	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	1%	
Buses and coaches	0.3	0.3	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Motorcycles and mopeds	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Petrol evaporation	8.5	9.5	8.8	8.0	7.2	6.5	5.8	5.0	4.6	2.8	2.4	1.9	1.5	1.2	1.0	0.9	0.8	7%	
Total	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Other transport	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Aviation - LTO ²	1.3	1.2	1.3	1.2	1.2	1.2	1.1	1.2	1.1	1.1	1.1	1.0	1.0	0.9	0.9	1.0	1.0	8%	
Domestic shipping	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Other	1.4	1.3	1.4	1.3	1.3	1.3	1.2	1.3	1.2	1.2	1.2	1.1	1.0	1.0	1.0	1.1	1.0	9%	
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Aircraft	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0%	
Shipping	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1%	
Total	10.1	11.0	10.3	9.4	8.7	7.9	7.2	6.4	5.9	4.1	3.6	3.1	2.7	2.3	2.1	2.0	1.9	16%	
Transport total	20.5	21.2	19.7	19.1	18.7	17.7	16.9	16.1	15.7	13.4	13.9	12.3	12.7	12.7	11.7	12.2	11.7	100%	
National total reported to the UNECE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	
Transport memo items³	1.1	1.2	1.1	1.0	1.2	1.2	1.3	1.4	1.8	1.8	1.6	1.7	1.5	1.5	1.6	1.5	1.5	-	
Aviation - cruise ²																			
International shipping																			
(f) 1,3-butadiene																			
Transport emissions	2.6	2.4	2.0	1.7	1.4	1.2	1.0	0.8	0.7	0.4	0.4	0.3	0.2	0.2	0.1	0.1	0.1	6%	
Road transport	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	1%	
Cars and taxis	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2%	
Light vans	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	1%	
Heavy goods vehicles	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Buses and coaches	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Motorcycles and mopeds	3.4	3.0	2.6	2.2	1.9	1.6	1.4	1.2	1.0	0.7	0.6	0.5	0.4	0.3	0.3	0.2	0.2	11%	
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1%	
Other transport	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1%	
Aviation - LTO ²	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Domestic shipping	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	4%	
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Total	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	7%	
Aircraft	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%	
Military	3.5	3.2	2.7	2.3	2.0	1.7	1.5	1.3	1.2	0.8	0.7	0.6	0.5	0.4	0.4	0.4	0.3	18%	
Transport total	5.0	4.7	4.1	3.8	3.5	3.2	3.0	2.8	2.6	2.4	2.5	2.1	2.1	2.0	1.8	1.9	1.9	100%	
National total reported to the UNECE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	
Transport memo items³																			
Aviation - cruise ²																			

Table TSG0308 (ENV0301 continued)
Air pollutant emissions by transport mode: United Kingdom, from 2000¹

(g) Lead (Pb)	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Percentage of total in 2016	
Transport emissions																			
Road transport ⁵	1.5	1.4	1.3	1.3	1.3	1.4	1.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2%
Cars and taxis	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0%
Light vans	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0%
Heavy goods vehicles	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1%
Buses and coaches	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%
Motorcycles and mopeds	2.2	2.0	2.0	2.0	2.0	2.1	2.1	1.7	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.7	3%
Total	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0%
Other transport	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%
Aviation - LTO ²	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0%
Domestic shipping	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%
Other	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.5	1%
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%
Aircraft	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%
Shipping	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0%
Total	2.9	2.7	2.7	2.7	2.7	2.8	2.8	2.4	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	3%
Transport total	167.0	160.0	148.5	140.1	133.1	123.4	105.3	95.6	85.4	71.4	72.9	71.7	75.9	70.7	77.8	77.0	64.4	64.4	100%
National total reported to the UNECE																			
Transport memo items ³	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.5	0.6	0.5	0.5	0.6	0.6	0.6	0.6	0.6
Aviation - cruise ²	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.7	0.6	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6
International shipping																			

(h) Sulphur dioxide (SO₂)

Transport emissions	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Thousand tonnes	
Transport emissions																			
Road transport ⁵	4.7	2.3	2.0	1.9	1.8	1.5	1.5	1.2	0.8	0.3	0.3	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0%
Cars and taxis	0.5	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Light vans	0.5	0.5	0.5	0.5	0.5	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Heavy goods vehicles	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses and coaches	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mopeds & motorcycles	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8
Total	6.6	4.1	3.7	3.7	3.4	3.1	2.8	2.4	1.8	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1%
Other transport	1.4	1.3	1.5	1.7	1.7	1.7	1.9	1.9	1.2	1.3	1.1	0.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Aviation - LTO ²	0.7	0.8	0.6	0.7	0.8	0.9	1.0	0.9	0.9	0.7	0.7	0.8	1.0	1.0	1.3	1.3	1.4	1.4	1%
Domestic shipping	82.7	78.6	80.6	77.1	76.6	76.7	71.7	59.5	50.3	44.4	34.0	27.5	24.9	20.3	18.6	13.7	13.3	13.3	7%
Other	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0%
Total	85.1	80.9	83.0	79.9	79.6	79.8	75.1	62.7	52.7	46.6	36.0	28.9	26.1	21.5	20.0	15.2	14.8	14.8	8%
Aircraft	0.5	0.5	0.5	0.6	0.5	0.5	0.8	0.8	0.7	0.6	0.5	0.5	0.7	0.6	0.7	0.6	0.6	0.6	0%
Shipping	5.8	5.4	4.9	5.6	6.2	5.6	5.5	5.7	5.3	5.0	4.8	4.1	3.5	3.0	2.4	0.9	0.9	0.9	1%
Total	6.3	5.9	5.4	6.1	6.7	6.1	6.3	6.5	6.0	5.5	5.3	4.7	4.3	3.6	3.1	1.6	1.5	1.5	1%
Transport total	97.9	90.9	92.2	89.7	89.7	89.0	84.3	71.7	60.5	53.3	42.5	34.8	31.6	26.3	24.3	18.0	17.6	17.6	10%
National total reported to the UNECE	1,285.7	1,197.1	1,076.7	1,050.9	893.9	772.7	727.5	632.3	529.1	432.2	449.6	414.8	459.3	396.5	322.0	253.3	179.2	179.2	100%
Transport memo items ³	6.7	7.2	5.9	6.9	8.2	8.9	10.6	9.5	10.1	8.3	8.2	9.0	12.5	11.8	15.1	16.3	16.4	16.4	
Aviation - cruise ²	105.6	106.5	101.8	106.6	120.4	129.3	140.0	119.0	146.5	133.7	103.4	91.9	86.7	74.4	70.0	60.7	62.7	62.7	
International shipping																			

1. UK national emission estimates are updated annually and any developments in methodology are applied retrospectively to earlier years. The main revisions to the latest emissions estimates were for shipping and rail (see notes and definitions).

2. Domestic and international aviation are combined. LTO = Landing and takeoff.

3. Emissions from aviation (cruise) and international shipping are not included in the national total that is reported to UNECE but reported separately as memo items (see notes and definitions).

4. Emissions resulting from the resuspension of particles caused by the turbulence of passing vehicles. These emissions are not included in the total for PM10, to avoid double counting, but are important in reconciling roadside concentration measurements.

5. The sharp falls in benzene, lead and sulphur dioxide emissions from road transport between 1999 and 2000 were mainly due to changes in the composition of road fuels as a result of an EU directive on the quality of petrol and diesel (Directive 98/70/EC).

Sources: Ricardo - AEA/DEFRA (NAE)
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Table TSGB0309 (ENV0302)

Emissions for road vehicles (per vehicle kilometre) in urban conditions: Great Britain¹

				Index: Petrol car without three-way catalyst: pre 1993 = 100 ²			
		Legislative vehicle class		Carbon monoxide	Hydrocarbons ³	Oxides of nitrogen	Particulates ^{2,4}
Petrol cars	Without three-way catalyst	Pre-Euro 1	pre 1993	100	100	100	2
	With three-way catalyst	Euro 1	1993 - 1996	20	11	13	2
		Euro 2	1997 - 2000	8	4	7	2
		Euro 3	2001 - 2005	7	1	4	1
		Euro 4	2006 - 2010	3	1	2	1
		Euro 5	2010 - 2014	3	0	1	1
		Euro 6	2015 -	3	0	1	1
Diesel cars	Pre-Euro 1	pre 1993		8	8	28	100
	Euro 1	1993 - 1996		4	3	28	32
	Euro 2	1997 - 2000		3	3	29	25
	Euro 3	2001 - 2005		1	1	34	16
	Euro 4	2006 - 2010		1	1	23	16
	Euro 5	2010 - 2014		1	1	27	1.3
	Euro 6	2015 -		1	1	22	0.9
Petrol light vans	Without three-way catalyst	Pre-Euro 1	pre 1994	137	109	138	2
	With three-way catalyst	Euro 1	1994 - 1997	34	13	20	2
		Euro 2	1998 - 2000	21	2	7	2
		Euro 3	2001 - 2005	17	2	4	1
		Euro 4	2006 - 2011	9	1	2	1
		Euro 5	2011 - 2015	5	0	1	1
		Euro 6	2015 -	5	0	1	1
Diesel light vans	Pre-Euro 1	pre 1994		14	8	63	170
	Euro 1	1994 - 1997		4	9	51	37
	Euro 2	1998 - 2001		4	10	51	37
	Euro 3	2002 - 2005		4	6	43	25
	Euro 4	2006 - 2011		3	2	35	13
	Euro 5	2011 - 2015		0	2	55	1
	Euro 6	2015 -		0	2	44	1
Rigid heavy goods vehicles	Pre-Euro I	pre 1993		28	57	441	216
	Euro I	1993 - 1996		18	26	303	143
	Euro II	1997 - 2001		14	17	328	69
	Euro III	2002 - 2005		17	17	257	71
	Euro IV	2006 - 2008		9	3	178	17
	Euro V	2008 - 2013		14	3	145	20
	Euro VI	2013 -		2	2	11	2
Artic heavy goods vehicles	Pre-Euro I	pre 1993		34	43	704	285
	Euro I	1993 - 1996		29	40	493	221
	Euro II	1997 - 2001		24	26	524	120
	Euro III	2002 - 2005		27	24	420	111
	Euro IV	2006 - 2008		13	5	288	26
	Euro V	2008 - 2013		21	4	191	30
	Euro VI	2013 -		2	3	13	3
Buses & coaches	Pre-Euro I	pre 1993		39	79	529	266
	Euro I	1993 - 1996		21	27	354	158
	Euro II	1997 - 2001		17	19	383	85
	Euro III	2002 - 2005		19	18	300	82
	Euro IV	2006 - 2008		10	4	206	20
	Euro V	2008 - 2013		16	3	172	23
	Euro VI	2013 -		2	2	13	2
Motorcycles	Less than 50cc - two stroke	Pre-Euro 1	pre 2000	192	700	3	104
		Euro 1	2000 - 2004	87	63	11	24
		Euro 2	2004 - 2006	55	66	8	4
	Greater than 50cc - two stroke	Pre-Euro 1	pre 2000	208	631	2	118
		Euro 1	2000 - 2004	137	194	2	47
		Euro 2	2004 - 2006	109	105	2	24
		Euro 3	2006 -	60	66	1	7
	Greater than 50cc - four stroke	Pre-Euro 1	pre 2000	236	137	12	12
		Euro 1	2000 - 2004	135	76	13	12
		Euro 2	2004 - 2006	34	27	7	3
		Euro 3	2006 -	19	17	5	3

1. The factors provided here have been derived from the 2014 National Atmospheric Emissions Inventory (NAEI) based on factors provided from the tool developed for the European Environment Agency, "Computer Programme to Calculate Emissions from Road Transport", referred to as COPERT 5 (see notes and definitions).

2. Particulates index is diesel car: pre 1993 = 100.

3. The hydrocarbons figures are based on non-methane hydrocarbons.

4. For particulates, legislative standards exist only for diesel vehicles.

This particulates index applies to both PM10 and PM2.5.

Source: National Atmospheric Emissions Inventory (Ricardo Energy and Environment)

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The figures in this table are outside the scope of National Statistics

Table TSGB0310 (ENV0303)

Aircraft noise: population affected by noise around airports: 2000 to 2017

		square km/thousands																	
		2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Heathrow ¹	Air transport movements (000's) ²	459.7	457.6	460.3	457.1	469.8	472	470.9	475.8	473.2	460.2	449.3	476.3	471.4	469.6	470.7	472.1	473.2	474.0
	Area (sq km) within:																		
	57 Leq contour	135.6	117.4	126.9	126.9	117.4	117.2	117.4	119.6	123.1	112.5	108.3	108.8	110.1	107.3	104.9	102.5	101.5	93.2
	63 Leq contour	48.2	41.2	43.8	43.8	40.3	39.1	38.4	37.6	37.7	34.4	33.8	33.9	34.3	34.6	33.8	32.7	31.6	30.1
	69 Leq contour	19.0	14.1	16.4	15.6	13.3	12.4	11.9	12.2	11.8	10.2	9.8	10.0	10.3	9.8	9.4	9.3	8.9	8.5
	Population (000's) within:																		
	57 Leq contour	275.2	240.4	258.3	263.7	239.7	251.7	258.0	251.9	268.5	245.3	228.7	243.4	239.6	264.3	270.1	258.3	247.1	230.6
	63 Leq contour	71.9	54.9	64.2	64.6	55.9	51.8	51.2	45.1	47.1	40.2	38.6	41.9	42.4	50.7	47.1	45.9	44.3	42.5
	69 Leq contour	11.5	6.8	8.6	8.0	5.7	3.9	3.6	3.7	3.9	3.2	2.8	3.3	3.6	3.5	3.3	3.1	3.3	3.2
Gatwick	Air transport movements (000's) ²	251.2	244.0	233.6	234.5	241.2	252.0	254.4	258.9	256.4	245.4	233.6	244.6	240.4	244.3	254.5	262.6	275.6	281.9
	Area (sq km) within:																		
	57 Leq contour	71.9	55.9	45.2	46.1	48.0	49.3	46.7	49.0	46.7	41.0	39.6	40.4	41.2	40.9	42.2	42.8	44.2	42.7
	63 Leq contour	26.4	19.6	15.8	16.5	16.7	16.9	15.6	16.3	15.1	12.8	12.5	12.8	12.8	12.5	13	13	13.7	13.3
	69 Leq contour	9.0	6.0	4.6	4.8	4.8	5.1	4.6	4.9	4.5	3.7	3.6	3.6	3.7	3.5	3.7	3.5	3.8	3.7
	Population (000's) within:																		
	57 Leq contour	8.7	5.2	3.5	4.2	4.5	4.7	4.5	4.8	4.4	3.6	2.9	3.1	3.7	3.3	3.3	3.7	4.2	4.1
	63 Leq contour	1.4	0.8	0.5	0.6	0.6	0.7	0.6	0.6	0.6	0.5	0.4	0.4	0.4	0.4	0.6	0.6	0.6	0.5
	69 Leq contour	0.2	0.1	0.1	0.1	0.1	0.1	-	-	-	-	-	0.0	0.0	0.0	0.0	0.2	0.2	0.2
Stansted	Air transport movements (000's) ²	143.6	150.6	152.4	169.2	176.8	178.0	190.0	191.5	177.3	156.0	143.0	136.9	131.3	131.9	143.2	154.5	164.0	172.0
	Area (sq km) within:																		
	57 Leq contour	52.4	32.1	31.7	33.3	29.9	27.4	29.3	30.8	29.1	24.1	22.5	21.2	21.1	20	21.6	23.6	24.8	26.5
	63 Leq contour	20.4	11.6	11.3	11.7	9.9	8.7	8.6	8.9	8.2	6.9	6.4	5.8	6	5.6	6.1	6.7	6.9	7.4
	69 Leq contour	7.6	3.6	3.4	3.5	2.8	2.4	2.3	2.5	2.3	1.9	1.8	1.6	1.6	1.6	1.7	1.8	1.8	1.9
	Population (000's) within:																		
	57 Leq contour	5.7	2.3	2.0	2.3	2.9	2.0	2.0	2.5	2.9	1.5	1.4	1.3	1.3	1.3	1.7	1.7	2.1	2.5
	63 Leq contour	1.3	0.4	0.3	0.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.1	0.1	0.1	0.1	0.2	0.2	0.3
	69 Leq contour	0.2	0.1	0.1	-	-	-	-	-	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Manchester	Air transport movements (000's) ²	177.6	182.1	177.5	191.5	208.5	218	213	206.5	191.2	162.1	148.9	158.0	160.5	161.1	162.9	164.7	183.6	194.5
	Area (sq km) within:																		
	57 Leq contour	46.4	43.4	40.3	39.1	39.6	40.2	37.7	37.5	35.0	29.4	29.2	30.2	29.3	30.5	30.8	29.9	32.0	34
	63 Leq contour	15.8	14.6	12.8	13.3	13.7	14.3	13.0	12.4	11.1	9.7	9.4	9.4	9.3	9.6	9.8	9.8	10.3	11.2
	69 Leq contour	5.0	4.8	4.2	4.4	4.6	4.8	4.6	4.4	3.8	3.3	3.1	3.2	3.2	3.3	3.3	3.4	3.7	4.1
	Population (000's) within:																		
	57 Leq contour	48.4	44.9	38.7	40.6	40.9	41.6	39.2	36.8	33.1	28.5	28.6	27.6	29.1	30.2	32.1	31.6	34.1	37.0
	63 Leq contour	-14.13	-12.95	-17.25	-38.36	-37.11	-37.95	-45.16	-45.19	-46.19	-45.96	-45.74	-23.1	-22.5	-23.1	-21.9	2.9	3.0	3.6
	69 Leq contour	-20.6	-18.9	-23.5	-49.2	-47.7	-48.7	-65.7	-65.7	-67.0	-65.9	-65.1	-29.42	-28.8	-29.51	-28.25	0.1	0.1	0.1
Birmingham	Air transport movements (000's) ²	-27.1	-24.9	-29.8	-60.0	-58.3	-59.4	-86.1	-86.2	-87.8	-85.8	-84.4	-35.74	-35.04	-35.89	-34.62	89.8	104.2	111.8
	Area (sq km) within:																		
	57 Leq contour	-33.6	-30.8	-36.1	-70.9	-68.9	-70.2	-106.6	-106.8	-108.6	-105.7	-103.7	-42.1	-41.3	-42.28	-41	..	14.5	..
	63 Leq contour	-40.1	-36.8	-42.4	-81.7	-79.5	-80.9	-127.1	-127.3	-129.4	-125.5	-123.0	-48.4	-47.5	-48.7	-47.4	..	4.1	..
	69 Leq contour	-46.6	-42.7	-48.7	-92.5	-90.0	-91.6	-147.6	-147.8	-150.2	-145.4	-142.4	-54.7	-53.8	-55.0	-53.8	..	1.3	..
	Population (000's) within:																		
	57 Leq contour	-53.1	-48.7	-54.9	-103.3	-100.6	-102.4	-168.1	-168.3	-171.0	-165.3	-161.7	-61.0	-60.0	-61.4	-60.1	..	21.7	..
	63 Leq contour	-59.6	-54.6	-61.2	-114.2	-111.2	-113.1	-188.6	-188.9	-191.8	-185.2	-181.0	-67.3	-66.3	-67.8	-66.5	..	2.0	..
	69 Leq contour	0.1	..	..	..	..	..	..	..	..	..	..	..	..	..	0.0	0.0	..	0.0
Luton ¹	Air transport movements (000's) ²	55.5	56.0	55.0	58.4	64.2	75.4	78.8	83.3	85.7	75.1	68.6	72.1	71.7	70.9	75.6	87.4	102.9	106.1
	Area (sq km) within:																		
	57 Leq contour	17.6	10.6	10.9	12.2	12.8	13.5	14.9	15.4	16.6	14.9	13.1	12.8	14.7	13.8	15.8	17.2	19.2	19
	63 Leq contour	6.6	3.5	3.6	4.0	4.2	4.2	4.8	5.1	5.2	5.0	4.3	4.3	5.2	4.8	5.5	4.9	6.2	5.9
	69 Leq contour	2.4	1.2	1.2	1.3	1.3	1.3	1.5	1.6	1.5	1.5	1.3	1.3	1.4	1.3	1.4	1.5	1.7	1.7
	Population (000's) within:																		
	57 Leq contour	8.1	2.3	2.4	3.2	3.8	2.6	3.0	4.4	5.3	5.7	4.6	5.2	7.3	7.1	7.3	7.1	8.9	8.4
	63 Leq contour	1.7	-	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.7	0.2	0.4	1.1	1.1	1.3	0.7	1.9	1.4
	69 Leq contour	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

1. There were improvements made to the noise model for Heathrow in 2008; these are explained in more detail in the noise contour report on the DfT website. An updated version of the Integrated Noise Model (INM) was used to estimate noise contours for Luton airport in 2008 and this was further updated for 2009 and 2012. As a result, any year on year comparison for Heathrow and Luton for 2007 onwards should be treated with caution.

2. Air transport movement figures are consistent with other tables published by the Department for Transport.

Source: Noise contour data: Major UK airports
Air transport movements: Civil Aviation Authority
Last updated: December 2018
Next update: December 2019
Telephone: 020 7944 4847
Email: environment_stats@dft.gov.uk

The figures in this table are outside the scope of National Statistics

Table TSGB0311 (ENV0501)

Volume of fuels by fuel type: United Kingdom

		Volume, million litres equivalent									
		Supply periods									Percentage of total fuel supply in 2016/17
Fuel type		2008/09 ¹	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	
Fossil fuels	Diesel	24,309	24,371	24,958	25,256	25,833	26,333	27,168	28,412	29,246	56%
	Low sulphur gas oil	-	-	-	-	-	5,212	5,341	5,255	5,292	10%
	MTBE (fossil portion)	-	-	-	-00	67	41	-	-	-	-
	Petrol	22,104	21,216	19,876	18,776	17,466	17,087	16,690	16,433	16,228	31%
	Total	46,413	45,587	44,834	44,032	43,366	48,673	49,199	50,101	50,767	97%
Renewable fuels	Biodiesel ME	1,058	1,113	899	930	493	861	837	733	721	1%
	Bioethanol	229	454	618	698	782	828	808	789	758	1%
	Biomethane ^{2 R}	1	0	1	1	2	4	3	1	1	0%
	Biomethanol	-	-	-	2	35	44	22	31	57	0%
	HVO (renewable portion)	-	-	-	3	-	-	0	8	1	0%
	MTBE (renewable portion)	-	-	-	-	28	9	-	-	-	-
	Bioethanol - ETBE P595	-	1	0	-	-	-	-	-	-	-
	Pure vegetable oil	-	-	-	0	0	-	-	-	-	-
	Off-road biodiesel	-	-	-	-	-	1	2	3	3	0%
	Total^R	1,288	1,568	1,518	1,636	1,341	1,746	1,673	1,566	1,541	3%
Total R		47,701	47,155	46,352	45,668	44,707	50,419	50,872	51,667	52,307	100%

1. Figures for 2008/09 for fossil fuel are from HMRC.

2. Biogases (such as biomethane) are reported in kg but are converted to litres using standard multiplication factors (1.9 for biomethane) as stated in the [RTFO Order](#).

Source: DfT

Last updated: December 2018

Next update: December 2019

Telephone: 020 7944 4847

Email: rtfo-compliance@df.gov.uk

ETBE is Ethyl tert-butyl ether (and an alternative to MTBE)

HVO is Hydrogenated Vegetable Oil

ME is Methyl Ester

MTBE is Methyl Tert-Butyl Ether

The figures in this table are outside the scope of National Statistics

For further information on biofuel statistics see:

- [Notes and definitions](#)
- [Report](#)
- [Guidance on the RTFO](#)

R : Biomethane figures have previously been reported as litres whereas the correct unit of measurement for biogases is kilograms.

All biomethane figures for previous years have been converted to litres equivalent.

Table TSGB0312 (ENV0502)

Volume of biofuels by country of source feedstock: 2016 to 2017

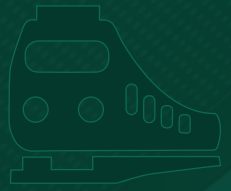
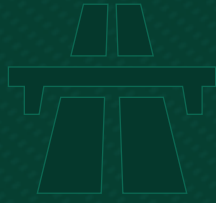
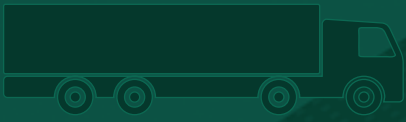
Country	Volume, million litres equivalent	% of total
United Kingdom	413	27%
France	197	13%
United States	136	9%
Netherlands	103	7%
Germany	99	6%
Spain	89	6%
Ukraine	58	4%
Belgium	58	4%
Poland	41	3%
Slovakia	32	2%
Hungary	30	2%
Malaysia	23	2%
Taiwan	19	1%
Guatemala	18	1%
Romania	18	1%
China	18	1%
Brazil	17	1%
Sweden	16	1%
Indonesia	16	1%
Hong Kong	13	1%
Saudi Arabia	12	1%
United Arab Emirates	10	1%
Bulgaria	10	1%
Singapore	9	1%
Ireland, Republic of	6	0%
Japan	6	0%
Czech Republic	6	0%
Australia	6	0%
South Africa	5	0%
Republic of Korea	4	0%
Italy	4	0%
Other	48	3%
	1,541	100%

For further information on biofuel statistics see:

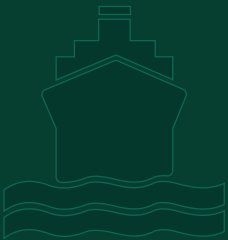
- [Notes and definitions](#)
- [Report](#)
- [Guidance on the RTFO](#)

The figures in this table are outside the scope of National Statistics.

Source: DfT
 Last updated: December 2018
 Next update: December 2019
 Telephone: 020 7944 4847
 Email: rtfo-compliance@df.gov.uk



Freight



78%

freight moved in the UK was by road in
2017

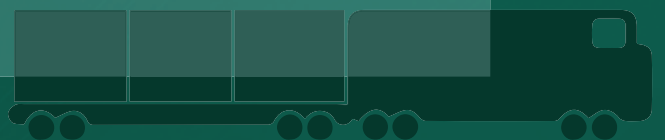


Table TSGB0401

Domestic freight transport, by mode: 1953 to 2017

For greater detail for the years 2008 to 2017 see Table TSGB0403

Year ¹	Goods moved (billion tonne kilometres)					Goods lifted (million tonnes)				
	Road ^{2,3}	Rail ⁴	Water	Pipeline ⁵	All modes	Road ^{2,3}	Rail ⁴	Water	Pipeline ⁵	All modes
1953	32	37	20	-	89	889	294	52	2	1,237
1954	35	36	20	-	91	940	288	52	2	1,282
1955	38	35	20	-	93	1,013	279	50	2	1,344
1956	38	35	22	-	95	1,009	281	55	2	1,347
1957	37	34	21	-	92	985	279	55	2	1,321
1958	41	30	21	-	92	1,078	247	53	2	1,380
1959	46	29	21	-	96	1,164	238	53	3	1,458
1960	49	30	20	-	99	1,211	252	54	4	1,521
1961	53	29	22	1	105	1,260	242	56	6	1,564
1962	55	26	24	1	106	1,268	232	58	7	1,565
1963	57	25	25	1	108	1,407	239	60	15	1,721
1964	66	26	25	1	118	1,560	243	61	18	1,882
1965	69	25	25	1	120	1,590	232	62	26	1,910
1966	73	24	26	2	125	1,641	217	61	31	1,950
1967	75	21	25	2	123	1,651	204	57	32	1,944
1968	79	23	25	2	129	1,707	211	59	32	2,009
1969	83	23	24	3	133	1,658	211	59	36	1,964
1970	85	25	23	3	136	1,610	209	57	39	1,915
1971	86	22	22	4	134	1,582	198	52	49	1,881
1972	88	21	29	4	142	1,629	177	117	45	1,968
1973	90	23	31	5	149	1,660	196	122	50	2,028
1974	90	22	31	5	148	1,537	176	117	50	1,880
1975	92	21	28	6	147	1,511	175	108	52	1,846
1976	96	21	30	6	153	1,515	176	113	53	1,857
1977	98	20	41	9	168	1,429	171	122	75	1,797
1978	100	20	48	10	178	1,503	171	133	83	1,890
1979	103	20	56	10	189	1,499	169	140	85	1,893
1980	93	18	54	10	175	1,395	154	137	83	1,769
1981	94	18	53	9	174	1,299	154	129	75	1,657
1982	95	17	59	10	179	1,389	146	137	78	1,750
1983	96	17	60	10	183	1,358	139	143	82	1,722
1984	100	12	60	10	183	1,400	65	140	88	1,693
1985	103	16	58	11	187	1,452	140	142	89	1,823
1986	105	17	55	10	187	1,473	138	144	79	1,834
1987	113	18	54	11	195	1,542	144	142	83	1,911
1988	130	18	59	11	219	1,758	150	156	99	2,163
1989	138	17	58	10	222	1,812	143	155	93	2,203
1990	131	16	56	11	214	1,645	138	152	121	2,056
1991	125	15	58	11	209	1,505	136	144	105	1,890
1992	121	16	55	11	203	1,463	122	140	106	1,831
1993	129	14	51	12	205	1,523	103	134	125	1,885
1994	138	13	52	12	215	1,597	97	140	161	1,995
1995	144	13	53	11	221	1,609	101	143	168	2,021
1996	147	15	55	12	229	1,628	102	142	157	2,029
1997	150	17	48	11	225	1,643	105	142	148	2,038
1998	152	17	57	12	238	1,630	102	149	153	2,034
1999	149	18	59	12	238	1,567	96	144	155	1,962
2000	150	18	67	11	247	1,593	96	137	150	1,976
2001	149	19	59	12	240	1,581	94	131	150	1,956
2002	150	19	67	11	247	1,627	87	139	146	1,999
2003	152	19	61	10	241	1,643	89	132	141	2,005
2004	152	20	59	11	243	1,744	101	127	158	2,130
2005	153	22	61	11	246	1,746	105	133	168	2,152
2006	152	22	52	10	236	1,776	108	126	159	2,169
2007	157	21	51	10	239	1,822	102	126	146	2,197
2008	146	21	50	10	226	1,668	103	123	147	2,040
2009	125	19	49	10	203	1,356	87	110	148	1,701
2010	139	19	42	10	210	1,489	90	106	149	1,834
2011 ^R	140	21	43	10	214	1,457	102	104	151	1,814
2012 ^R	143	21	36	10	210	1,427	113	96	148	1,783
2013 ^R	131	23	29	..	183	1,316	117	91	..	1,523
2014 ^R	128	22	27	..	177	1,322	111	95	..	1,527
2015 ^R	143	18	31	..	192	1,445	86	98	..	1,629
2016 ^R	148	17	30	..	196	1,434	79	102	..	1,615
2017 ^R	147	17	25	..	189	1,397	75	97	..	1,569

1. Discontinuities in the series (denoted by lines) are described in detail in the notes and definitions.

2. Includes all GB-registered heavy goods vehicles doing activity within the UK.

3. From 2014, statistics are for heavy goods vehicles only, those over 3.5 tonnes gross vehicle weight.

4. Figures for rail are for financial years (e.g. 2016 will be 2016/17).

5. Pipeline figures are not available from 2013.

R: Road freight figures from 2011 onwards have been revised following a review of part of the methodology used to produce these estimates.

[See here for more information on these road freight revisions.](#)

Sources: Road and Water - DfT

Rail - ORR

Pipeline - DECC

Last updated: 26 October 2018

Next update: December 2019

Road: 020 7944 5085

Rail: 020 7944 2419

Water: 020 7944 4847

Table TSGB0402
Domestic freight moved, by commodity: 2017

Commodity	Road ^{1,R}		Rail ^{2,3}		Water ⁴	
	Billion tonne-kms	Percentage	Billion tonne-kms	Percentage	Billion tonne-kms	Percentage
Products of agriculture, forestry, raw materials						
Agricultural products	11.4	8	0.3	2	0.5	2
Coal and lignite	0.7	0	1.8	11	5.3	21
Metal ore and other mining and quarrying	12.3	8	1.3	7	0.2	1
Subtotal	24.3	17	3.4	20	6.1	25
Food products, including beverages and tobacco	39.3	27	0.0	0	0.0	0
Textile, leather and wood products						
Textiles and textile products; leather and leather products	2.3	2	0.0	0	0.0	0
Wood products	5.4	4	0.0	0	0.0	0
Subtotal	7.7	5	0.0	0	0.0	0
Metal, mineral and chemical products						
Coke and refined petroleum products	4.2	3	0.6	3	5.4	22
Chemical products	7.1	5	0.6	4	0.0	0
Glass, cement and other non-metallic mineral products	10.7	7	4.7	28	0.0	0
Metal products	5.7	4	1.0	6	0.1	0
Subtotal	27.7	19	6.9	40	5.5	22
Machinery and equipment, consumer durables						
Machinery and equipment	2.6	2	0.1	0	0.0	0
Transport equipment	4.3	3	0.2	1	0.0	0
Furniture and other manufactured goods	2.2	1	0.0	0	0.0	0
Subtotal	9.1	6	0.2	1	0.0	0
Other products						
Waste related products	9.5	6	0.5	3	0.0	0
Mail, parcels	5.3	4	0.1	0	0.0	0
Empty containers, pallets and other packaging	4.1	3	0.0	0	0.0	0
Household and office removals	2.6	2	0.0	0	0.0	0
Grouped goods	14.4	10	5.5	32	0.0	0
Unidentifiable goods	2.9	2	0.5	3	13.3	53
Other goods	0.1	0	0.0	0	0.0	0
Subtotal	38.9	26	6.6	39	13.3	53
All commodities	147.0	100	17.2	100	24.9	100

1. Statistics for heavy goods vehicles only, those over 3.5 tonnes gross vehicle weight.

2. Rail data are not directly comparable with other rail figures such as in TSGB0401.

3. Rail and Water data is for the United Kingdom which includes freight moved in both Great Britain and Northern Ireland.

4. The water categories provided by DfT Port Freight Statistics do not all match the NST categories.

Unmatched categories are recorded as "Unidentifiable goods".

R: Road freight figures from 2011 onwards have been revised following a review of part of the methodology used to produce these estimates.

See here for more information on these road freight revisions.

Sources: Road and Water - DfT
Rail - ORR / Eurostat

Last updated: 6 December 2018

Next update: December 2019

Road: 020 7944 3903

Rail: 020 7944 2419

Water: 020 7944 4847

Table TSGB0403
Domestic freight transport by mode: 2008 to 2017

	2008	2009	2010	2011 ^R	2012 ^R	2013 ^R	2014 ^R	2015 ^R	2016 ^R	2017 ^R
(a) Goods moved										
Billion tonne kilometres/percentage										
Coke and refined petroleum products										
Road ¹	5.5	4.3	5.9	5.5	6.4	5.0	5.1	5.6	4.4	4.2
Rail ^{2,3}	1.1	1.1	1.0	1.3	0.9	0.0	0.0	1.0	0.7	0.6
Water	7.6	6.7	5.9	5.4	4.6	5.0	4.1	4.5	4.2	5.4
ow: coastwise	7.1	5.6	5.4	4.7	3.9	4.3	3.5	4.1	3.3	4.2
All modes	14.2	12.1	12.8	12.2	11.8	10.0	9.2	11.1	9.3	10.1
Coal and lignite										
Road ¹	1.7	1.2	1.5	0.7	1.0	0.8	1.0	0.8	0.5	0.7
Rail ^{2,3}	7.2	5.5	6.1	6.4	7.6	9.0	8.5	3.8	2.0	1.8
Water	29.4	29.9	23.4	24.5	17.8	11.6	8.7	12.5	12.5	5.3
ow: coastwise	19.8	21.8	16.3	18.2	11.9	7.8	6.9	11.1	9.4	2.5
All modes	38.3	36.6	31.0	31.6	26.4	21.3	18.2	17.1	14.9	7.8
Other freight										
Road ¹	138.6	119.7	131.4	134.1	135.3	125.7	121.8	136.9	143.6	142.2
Rail ^{2,3}	12.8	12.6	11.5	13.4	13.0	13.4	13.7	14.6	14.4	14.8
Water	12.7	11.9	12.6	13.1	13.1	12.5	14.2	14.4	13.7	14.2
All modes	164.0	144.2	155.6	160.5	161.4	151.7	149.6	165.9	171.7	171.2
All traffic										
Road ¹	145.8	125.2	138.9	140.4	142.6	131.5	127.9	143.3	148.5	147.0
Rail ^{2,3}	21.1	19.2	18.6	21.0	21.4	22.4	22.1	19.3	17.1	17.2
Water	49.7	48.6	41.9	43.0	35.5	29.1	27.0	31.4	30.4	24.9
All modes	216.5	192.9	199.3	204.3	199.6	183.0	177.0	194.1	195.9	189.1
Percentage of all traffic										
Road ¹	67	65	70	69	71	72	72	74	76	78
Rail ^{2,3}	10	10	9	10	11	12	13	10	9	9
Water	23	25	21	21	18	16	15	16	16	13
All modes	100	100	100	100	100	100	100	100	100	100
(b) Goods lifted										
Million tonnes/percentage										
Coke and refined petroleum products										
Road ¹	69	53	67	64	71	53	52	63	48	43
Rail ^{2,3}	6	6	5	5	7	0	0	4	4	3
Water	25	21	21	20	20	21	23	26	27	26
ow: coastwise	13	11	10	9	8	9	8	10	8	9
All modes	100	80	93	89	98	74	75	93	78	73
Coal and lignite										
Road ¹	21	13	12	9	10	7	12	9	3	7
Rail ^{2,3}	42	36	37	42	48	53	42	25	11	8
Water	35	34	28	27	22	15	13	17	16	10
ow: coastwise	24	25	20	20	16	11	11	15	12	6
All modes	98	83	77	78	80	75	67	51	30	24
Other freight										
Road ¹	1,577	1,290	1,410	1,384	1,346	1,256	1,257	1,373	1,382	1,347
Rail ^{2,3}	55	46	47	53	60	64	66	68	64	65
Water	63	54	57	57	54	55	59	55	60	61
All modes	1,695	1,390	1,513	1,493	1,460	1,375	1,383	1,496	1,506	1,473
All traffic										
Road ¹	1,668	1,356	1,489	1,457	1,427	1,316	1,322	1,445	1,434	1,397
Rail ^{2,3}	103	88	89	100	115	118	109	97	79	76
Water	123	110	106	104	96	91	95	98	102	97
All modes	1,894	1,554	1,684	1,661	1,638	1,525	1,525	1,640	1,614	1,570
Percentage of all traffic										
Road ¹	88	87	88	88	87	86	87	88	89	89
Rail ²	5	6	5	6	7	8	7	6	5	5
Water ³	6	7	6	6	6	6	6	6	6	6
All modes	100	100	100	100	100	100	100	100	100	100

1. Statistics for heavy goods vehicles only, those over 3.5 tonnes gross vehicle weight.

2. Rail data are not directly comparable with other rail figures such as in TSGB0401.

3. Rail and water data is for the United Kingdom which includes freight in both Great Britain and Northern Ireland.

R: The goods moved figures for rail and water in 2015 have been revised the table's publication in December 2016.

R: Road freight figures from 2011 onwards have been revised following a review of part of the methodology used to produce these estimates.

[See here for more information on these road freight revisions.](#)

Sources: Road and Water - DfT

Rail - ORR/Eurostat

Last updated: 6 December 2018

Next update: December 2019

Road: 020 7944 3903

Rail: 020 7944 2419

Water: 020 7944 4847

Table TSGB0404 (RFS0109)

Goods lifted¹ by type and weight² of vehicle: annual 1990 to 2017 and quarterly 2004 to 2017

UK activity of GB-registered heavy goods vehicles

Year	Rigid vehicles					Articulated vehicles			Million tonnes
	Over 3.5t to 7.5t	Over 7.5t to 17t	Over 17t to 25t	Over 25t	All Rigid	Over 3.5t to 33t	Over 33t	All artic	All vehicles
1990	84	279	258	325	947	192	506	698	1,645
1991	75	256	236	289	857	165	484	648	1,505
1992	79	236	219	282	817	142	505	646	1,463
1993	76	246	211	307	840	144	540	683	1,523
1994	81	236	202	332	852	142	604	746	1,597
1995	77	221	162	373	833	139	637	776	1,609
1996	84	222	133	371	811	138	679	817	1,628
1997	76	218	120	380	793	124	726	850	1,643
1998	77	191	106	401	776	125	729	854	1,630
1999	81	173	86	408	748	113	706	819	1,567
2000	77	152	87	424	741	107	746	852	1,593
2001	80	123	86	443	733	97	751	848	1,581
2002	77	111	90	491	768	81	778	859	1,627
2003	70	89	100	506	765	69	809	878	1,643
2004	77	87	108	540	812	59	873	932	1,744
2005	70	70	110	562	812	51	883	934	1,746
2006	64	64	118	585	831	49	896	945	1,776
2007	54	52	127	614	848	49	926	975	1,822
2008	56	44	118	513	731	44	892	937	1,668
2009	56	37	102	377	572	38	746	785	1,356
2010	54	37	103	414	607	33	848	881	1,489
2011	49	31	96	429	606	37	814	851	1,457
2012	41	23	91	383	539	33	855	888	1,427
2013	36	19	79	364	499	33	784	817	1,316
2014	34	19	81	365	500	24	798	822	1,322
2015	36	20	86	409	551	26	868	894	1,445
2016	47	27	89	395	558	31	845	876	1,434
2017	35	24	90	396	544	29	823	852	1,397
Percentage change between 2016 and 2017:									
	-25	-12	1	0	-2	-6	-3	-3	-3
2004 Q1	18	22	29	135	204	16	206	222	426
2004 Q2	22	23	29	130	204	15	236	251	455
2004 Q3	18	25	28	137	207	14	213	227	434
2004 Q4	19	18	22	138	197	14	218	232	429
2005 Q1	17	18	25	126	186	13	213	226	412
2005 Q2	22	19	31	154	226	13	222	235	461
2005 Q3	16	18	25	149	207	13	222	235	442
2005 Q4	15	15	29	133	192	13	225	238	431
2006 Q1	16	16	27	139	198	12	221	232	431
2006 Q2	16	16	27	146	205	12	214	226	431
2006 Q3	17	18	30	159	223	13	236	249	472
2006 Q4	16	14	33	141	204	12	226	238	442
2007 Q1	15	15	31	135	197	11	223	234	430
2007 Q2	14	13	33	150	210	13	233	246	456
2007 Q3	13	10	35	169	226	12	229	241	467
2007 Q4	13	13	28	160	215	13	241	254	469
2008 Q1	15	12	30	147	204	13	231	244	448
2008 Q2	13	11	31	132	187	10	216	226	413
2008 Q3	14	11	30	122	176	12	227	239	415
2008 Q4	14	9	27	113	163	10	218	228	391
2009 Q1	14	10	24	97	145	9	186	195	340
2009 Q2	14	11	25	92	142	9	183	192	334
2009 Q3	16	9	27	97	149	10	197	207	356
2009 Q4	12	7	25	91	136	9	181	190	326
2010 Q1	13	8	26	97	144	8	203	211	355
2010 Q2	14	10	28	109	161	8	216	224	386
2010 Q3	14	9	29	106	158	8	226	234	393
2010 Q4	13	9	20	102	144	9	203	211	355
2011 Q1	14	14	24	130	182	9	218	227	409
2011 Q2	11	7	21	100	140	8	213	220	360
2011 Q3	13	5	25	108	151	11	200	211	362
2011 Q4	11	5	26	91	133	8	184	192	325
2012 Q1	11	6	23	95	135	7	214	221	356
2012 Q2	10	5	24	102	141	8	217	225	367
2012 Q3	11	6	23	91	131	9	211	220	351
2012 Q4	9	6	21	96	132	9	212	221	353
2013 Q1	9	5	20	94	128	9	198	207	335
2013 Q2	9	5	20	89	123	11	187	199	321
2013 Q3	10	5	20	94	129	7	208	215	343
2013 Q4	8	5	20	86	120	6	190	197	316
2014 Q1	7	5	19	86	118	7	177	183	302
2014 Q2	8	3	23	94	129	6	192	197	326
2014 Q3	10	5	21	99	135	5	222	226	361
2014 Q4	8	6	18	86	118	6	208	215	333
2015 Q1	9	6	19	106	140	5	204	209	349
2015 Q2	10	5	23	103	141	7	223	231	372
2015 Q3	10	5	23	103	140	8	234	241	381
2015 Q4	7	4	22	97	130	7	207	213	343
2016 Q1	9	6	18	95	128	8	207	215	343
2016 Q2	12	7	26	92	138	9	199	208	345
2016 Q3	11	7	21	106	145	7	229	235	380
2016 Q4	14	7	24	102	148	8	210	218	366
2017 Q1	9	6	25	111	150	8	216	223	374
2017 Q2	8	7	23	101	139	8	202	210	349
2017 Q3	10	5	22	105	142	7	209	216	357
2017 Q4	8	6	22	78	113	7	196	203	316

1. Goods lifted: the weight of goods carried, measured in tonnes.

2. Gross vehicle weight: the total weight of the vehicle plus its carrying capacity, from 3.5 to 44 tonnes.

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: Continuing Survey of Road Goods Transport (Great Britain)

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Table TSGB0404 (RFS0109)

Goods moved¹ by type and weight² of vehicle: annual 1990 to 2017 and quarterly 2004 to 2017

UK activity of GB-registered heavy goods vehicles

Year	Billion tonne kilometres								
	Rigid vehicles					Articulated vehicles			All vehicles
	Over 3.5t to 7.5t	Over 7.5t to 17t	Over 17t to 25t	Over 25t	All Rigid	Over 3.5t to 33t	Over 33t	All Artics	
1990	5	16	7	12	41	22	68	90	131
1991	5	16	7	11	39	19	68	86	125
1992	4	15	7	11	36	17	68	85	121
1993	4	15	7	11	37	17	76	92	129
1994	5	15	6	12	38	17	83	99	138
1995	4	14	6	13	38	16	90	106	144
1996	5	15	5	14	38	16	93	109	147
1997	5	14	5	14	38	14	97	111	150
1998	5	13	4	15	37	14	101	115	152
1999	5	13	4	15	37	14	98	112	149
2000	5	11	5	15	36	14	100	114	150
2001	5	9	6	16	34	13	102	115	149
2002	5	7	6	17	36	10	104	114	150
2003	4	6	7	18	35	9	108	116	152
2004	4	5	7	19	36	7	109	116	152
2005	4	5	8	21	37	6	110	116	153
2006	4	3	8	20	36	6	111	117	152
2007	3	3	9	22	37	6	115	120	157
2008	3	2	8	20	33	5	108	113	146
2009	3	2	7	17	30	5	91	96	125
2010	3	2	7	18	31	4	104	108	139
2011	3	2	7	21	33	4	103	107	140
2012	2	2	7	19	30	4	108	112	143
2013	2	1	6	18	27	4	101	105	131
2014	2	1	6	17	27	3	98	101	128
2015	2	1	7	19	29	3	111	114	143
2016	2	2	6	23	33	4	112	116	148
2017	2	1	6	21	30	4	113	117	147
Percentage change between 2016 and 2017:									
	-21	-23	-6	-6	-8	0	1	1	-1
2004 Q1	1	1	2	4	9	2	27	29	38
2004 Q2	1	1	2	5	9	2	28	30	39
2004 Q3	1	1	2	5	10	2	27	28	38
2004 Q4	1	1	2	5	9	2	27	29	38
2005 Q1	1	1	2	5	9	2	27	28	37
2005 Q2	1	1	2	6	10	2	28	30	40
2005 Q3	1	1	2	6	9	1	28	30	39
2005 Q4	1	1	2	5	8	1	27	28	37
2006 Q1	1	1	2	5	9	1	27	28	37
2006 Q2	1	1	2	5	9	2	27	29	38
2006 Q3	1	1	2	5	9	2	28	30	39
2006 Q4	1	1	3	5	9	2	28	29	39
2007 Q1	1	1	3	6	10	1	27	29	38
2007 Q2	1	1	2	5	9	1	29	31	40
2007 Q3	1	1	2	6	9	1	28	30	39
2007 Q4	1	1	2	5	9	1	30	31	40
2008 Q1	1	1	2	5	9	1	28	30	38
2008 Q2	1	1	2	5	9	1	28	29	37
2008 Q3	1	0	2	5	8	1	26	28	36
2008 Q4	1	0	2	4	7	1	26	27	34
2009 Q1	1	1	2	4	7	1	23	24	31
2009 Q2	1	1	2	5	8	1	23	24	32
2009 Q3	1	1	2	4	8	1	23	25	32
2009 Q4	1	0	2	4	7	1	22	23	30
2010 Q1	1	1	2	5	8	1	26	27	35
2010 Q2	1	1	2	5	8	1	25	26	34
2010 Q3	1	1	2	4	8	1	28	29	37
2010 Q4	1	1	2	5	8	1	25	26	33
2011 Q1	1	1	1	6	9	1	26	27	36
2011 Q2	1	1	2	6	9	1	26	27	36
2011 Q3	1	0	2	5	8	1	26	27	36
2011 Q4	1	0	2	4	7	1	25	26	33
2012 Q1	1	0	2	5	7	1	26	27	34
2012 Q2	1	0	2	6	9	1	28	29	37
2012 Q3	1	0	2	4	7	1	28	29	36
2012 Q4	1	0	2	5	7	1	26	28	35
2013 Q1	1	0	1	4	7	1	25	26	33
2013 Q2	1	0	1	4	7	1	25	26	32
2013 Q3	1	0	2	4	7	1	26	27	34
2013 Q4	0	0	2	4	7	1	24	25	32
2014 Q1	0	0	2	4	6	1	22	23	30
2014 Q2	0	0	2	4	7	1	23	24	31
2014 Q3	1	0	2	5	7	1	26	27	34
2014 Q4	0	0	1	4	6	1	26	27	33
2015 Q1	1	0	2	5	8	1	26	27	34
2015 Q2	1	0	2	5	8	1	29	30	37
2015 Q3	1	0	2	5	7	1	29	30	37
2015 Q4	0	0	2	4	7	1	27	28	35
2016 Q1	0	0	1	5	8	1	26	27	35
2016 Q2	1	0	2	5	8	1	27	28	36
2016 Q3	1	0	1	6	8	1	30	31	39
2016 Q4	1	0	2	6	9	1	28	29	38
2017 Q1	0	0	2	5	8	1	28	29	37
2017 Q2	0	0	1	6	8	1	29	30	38
2017 Q3	1	0	2	6	8	1	29	29	38
2017 Q4	0	0	1	4	6	1	28	29	35

1. Goods moved: the weight of goods carried multiplied by the distance hauled, measured in tonne kilometres.

2. Gross vehicle weight: the total weight of the vehicle plus its carrying capacity, from 3.5 to 44 tonnes.

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: Continuing Survey of Road Goods Transport (Great Britain)

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Table TSGB0405 (RFS0107)

Goods lifted¹ and goods moved² by commodity³ and mode of working⁴: 2017

UK activity of GB-registered heavy goods vehicles

Commodity	Tonnes lifted			Tonne kilometres			Millions
	Mainly public haulage	Mainly own account	All modes of working	Mainly public haulage	Mainly own account	All modes of working	
Products of agriculture, forestry, raw materials	213	86	299	18,909	5,427	24,336	
Agricultural products	64	32	97	8,581	2,816	11,397	
Coal and lignite	6	~	7	648	25	673	
Metal ore and other mining and quarrying	142	53	195	9,680	2,586	12,266	
Food products, including beverages and tobacco	174	113	287	27,092	12,216	39,308	
Food products	174	113	287	27,092	12,216	39,308	
Textile, leather and wood products	38	17	55	6,076	1,629	7,705	
Textiles and textile products; leather and leather products	9	7	16	1,391	924	2,315	
Wood products	29	10	39	4,685	705	5,390	
Metal, mineral and chemical products	185	89	274	20,996	6,672	27,668	
Coke and refined petroleum products	26	18	43	2,771	1,423	4,194	
Chemical products	38	13	51	5,623	1,506	7,129	
Glass, cement and other non-metallic mineral products	88	47	135	7,978	2,689	10,668	
Metal products	34	11	45	4,623	1,054	5,677	
Machinery and equipment, consumer durables	47	21	68	6,966	2,156	9,122	
Machinery and equipment	13	7	20	2,047	559	2,606	
Transport equipment	24	7	32	3,479	848	4,328	
Furniture and other manufactured goods	9	7	16	1,440	749	2,188	
Other products	193	222	415	23,492	15,419	38,911	
Waste related products	48	105	153	4,261	5,234	9,495	
Mail, parcels	11	26	36	1,506	3,839	5,345	
Empty containers, pallets and other packaging	24	12	36	3,105	1,012	4,116	
Household and office removals	8	29	37	1,021	1,551	2,573	
Groupage	83	46	129	10,959	3,447	14,405	
Unidentifiable goods	18	4	22	2,526	335	2,860	
Other goods	1	:	1	114	:	116	
All commodities	850	547	1,397	103,530	43,519	147,049	

1. Goods lifted: the weight of goods carried, measured in tonnes.

2. Goods moved: the weight of goods carried multiplied by the distance hauled, measured in tonne kilometres.

3. For mixed consignments, the commodity is recorded as the main type of good carried if it represents 75% or more of the consignment weight, otherwise it is recorded as groupage.

4. Either public haulage operators, those who carry goods for other companies or individuals, or, own account operators, those who carry goods only for their own trade or business.

': = none recorded in the sample or not available due to small sample size.

~ represents values less than 1 (in units given).

Source: Continuing Survey of Road Goods Transport (Great Britain)

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Table TSG0407 (RFS0114)

Goods lifted¹ and goods moved² by mode of working³: annual 1990 to 2017 and quarterly 2004 to 2017

UK activity of GB-registered heavy goods vehicles

Year	Million tonnes					Billion tonne kilometres				
	Goods lifted					Goods moved				
	Mainly public haulage	% of total	Mainly own account	% of total	All modes	Mainly public haulage	% of total	Mainly own account	% of total	All modes
1990	978	59	667	41	1,645	95	73	36	28	131
1991	862	57	643	43	1,505	86	69	39	31	125
1992	843	58	620	42	1,463	86	71	35	29	121
1993	911	60	612	40	1,523	93	72	35	28	129
1994	980	61	618	39	1,597	101	73	37	27	138
1995	987	61	622	39	1,609	107	74	37	26	144
1996	1,011	62	618	38	1,628	109	74	38	26	147
1997	1,044	64	599	36	1,643	112	75	37	25	150
1998	1,041	64	589	36	1,630	114	75	38	25	152
1999	991	64	576	36	1,567	111	75	38	25	149
2000	1,038	65	556	35	1,593	113	75	37	25	150
2001	1,052	67	529	33	1,581	115	77	35	23	149
2002	1,019	63	608	37	1,627	111	74	39	26	150
2003	1,053	64	590	36	1,643	114	75	37	25	152
2004	1,101	63	643	37	1,744	111	73	41	27	152
2005	1,079	62	667	38	1,746	110	72	43	28	153
2006	1,104	62	671	38	1,776	110	72	43	28	152
2007	1,116	61	706	39	1,822	113	72	45	28	157
2008	948	57	720	43	1,668	99	68	47	32	146
2009	690	51	666	49	1,356	77	62	48	38	125
2010	800	54	689	46	1,489	89	64	50	36	139
2011	750	51	707	49	1,457	84	60	56	40	140
2012	788	55	639	45	1,427	93	65	50	35	143
2013	744	57	572	43	1,316	88	67	44	33	131
2014	783	59	539	41	1,322	88	69	40	31	128
2015	864	60	581	40	1,445	99	69	45	31	143
2016	845	59	589	41	1,434	101	68	47	32	148
2017	850	61	547	39	1,397	104	70	44	30	147
Percentage change between 2016 and 2017:										
	1		-7		-3	2		-8		-1
2004 Q1	268	63	158	37	426	28	73	10	27	38
2004 Q2	291	64	163	36	455	28	74	10	26	39
2004 Q3	270	62	164	38	434	28	72	10	28	38
2004 Q4	272	63	157	37	429	27	72	10	28	38
2005 Q1	257	62	155	38	412	27	72	10	28	37
2005 Q2	284	62	177	38	461	28	71	11	29	40
2005 Q3	272	61	170	39	442	28	72	11	28	39
2005 Q4	267	62	164	38	431	26	72	10	28	37
2006 Q1	264	61	167	39	431	26	71	11	29	37
2006 Q2	271	63	160	37	431	28	74	10	26	38
2006 Q3	287	61	184	39	472	28	71	11	29	39
2006 Q4	282	64	160	36	442	28	72	11	28	39
2007 Q1	260	60	170	40	430	27	72	11	28	38
2007 Q2	285	62	172	38	456	29	73	11	27	40
2007 Q3	281	60	186	40	467	27	70	12	30	39
2007 Q4	290	62	179	38	469	29	72	11	28	40
2008 Q1	261	58	187	42	448	27	71	11	29	38
2008 Q2	248	60	165	40	413	26	71	11	29	37
2008 Q3	232	56	183	44	415	23	64	13	36	36
2008 Q4	207	53	185	47	391	22	65	12	35	34
2009 Q1	157	46	183	54	340	19	60	12	40	31
2009 Q2	181	54	153	46	334	20	63	12	37	32
2009 Q3	188	53	168	47	356	20	62	12	38	32
2009 Q4	163	50	163	50	326	19	62	11	38	30
2010 Q1	195	55	160	45	355	23	67	12	33	35
2010 Q2	199	52	187	48	386	21	62	13	38	34
2010 Q3	207	53	186	47	393	24	64	13	36	37
2010 Q4	199	56	157	44	355	21	62	13	38	33
2011 Q1	192	47	217	53	409	20	56	16	44	36
2011 Q2	191	53	169	47	360	22	60	14	40	36
2011 Q3	196	54	166	46	362	22	61	14	39	36
2011 Q4	170	52	155	48	325	21	63	12	37	33
2012 Q1	194	54	162	46	356	21	62	13	38	34
2012 Q2	202	55	165	45	367	25	66	13	34	37
2012 Q3	198	56	153	44	351	25	68	12	32	36
2012 Q4	194	55	159	45	353	22	64	13	36	35
2013 Q1	190	57	146	43	335	22	67	11	33	33
2013 Q2	184	57	138	43	321	22	67	11	33	32
2013 Q3	195	57	149	43	343	23	67	11	33	34
2013 Q4	176	56	140	44	316	21	66	11	34	32
2014 Q1	185	61	116	39	302	21	70	9	30	30
2014 Q2	189	58	137	42	326	21	68	10	32	31
2014 Q3	207	57	154	43	361	24	69	11	31	34
2014 Q4	202	61	131	39	333	23	69	10	31	33
2015 Q1	219	63	130	37	349	24	70	10	30	34
2015 Q2	219	59	153	41	372	26	69	12	31	37
2015 Q3	227	60	154	40	381	25	68	12	32	37
2015 Q4	199	58	145	42	343	24	68	11	32	35
2016 Q1	193	56	150	44	343	23	66	12	34	35
2016 Q2	201	58	144	42	345	26	70	11	30	36
2016 Q3	234	61	146	39	380	27	69	12	31	39
2016 Q4	217	59	149	41	366	26	68	12	32	38
2017 Q1	225	60	149	40	374	25	69	11	31	37
2017 Q2	215	62	134	38	349	27	71	11	29	38
2017 Q3	222	62	136	38	357	27	72	11	28	38
2017 Q4	189	60	128	40	316	25	70	11	30	35

1. Goods lifted: the weight of goods carried, measured in tonnes.

2. Goods moved: the weight of goods carried multiplied by the distance hauled, measured in tonne kilometres.

3. Either public haulage operators, those who carry goods for other companies or individuals, or, own account operators, those who carry goods only for their own trade or business.

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: Continuing Survey of Road Goods Transport (Great Britain)

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Table TSGB0412 (RFS0203)
International road haulage by UK-registered vehicles, goods lifted by country of loading: 2000 to 2017

Country of loading	Thousand tonnes																		
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Austria	35	18	17	24	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Belgium	1,154	1,139	1,051	1,280	1,184	1,405	1,339	1,234	1,410	1,418	1,658	1,418	1,396	1,395	1,371	1,178	1,043	1,024	
Denmark	22	34	20	15	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Finland	:	:	1	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
France	2,233	2,458	2,498	2,348	1,990	2,125	2,026	2,336	2,181	1,613	1,929	1,728	1,808	1,811	1,590	1,332	1,308	1,007	
Germany	1,461	1,267	1,193	1,118	877	655	682	582	524	488	509	487	547	465	467	432	345	415	
Greece	13	9	24	6	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Ireland	53	92	93	80	266	263	234	266	218	181	169	161	187	367	177	391	296	577	
Italy	1,042	913	793	771	550	370	344	280	269	264	252	272	240	254	202	135	159	199	
Luxembourg	57	38	52	37	108	117	52	47	39	36	71	53	59	74	77	59	:	:	
Netherlands	809	789	773	789	777	718	784	626	792	848	801	873	681	796	727	599	704	656	
Portugal	45	20	17	29	21	9	:	:	:	:	12	:	:	:	:	:	:	:	:
Spain	517	424	379	431	409	342	467	410	319	257	174	247	201	167	112	173	129	197	
Sweden	14	6	3	4	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
EU15 (excl UK)	7,455	7,208	6,914	6,933	6,201	6,048	5,962	5,819	5,764	5,122	5,591	5,260	5,145	5,344	4,732	4,325	4,019	4,118	
Norway	:	1	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Switzerland	118	104	187	164	111	44	56	69	48	44	38	44	31	44	15	26	20	21	
Other Countries	91	91	57	49	44	25	23	13	:	15	12	:	21	20	:	:	:	:	
Total	7,665	7,405	7,159	7,147	6,356	6,117	6,044	5,901	5,829	5,181	5,641	5,315	5,199	5,408	4,759	4,355	4,042	4,180	

1. Excludes vehicles travelling between Northern Ireland and the Republic of Ireland only, i.e. where the whole journey is confined to the island of Ireland.

': = none recorded in the sample or not available due to small sample size

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: International Road Haulage Survey and
Continuing Survey of Road Goods Transport (Northern Ireland)
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Next update: Summer 2019
Telephone: 020 7944 4261
Email: roadfreight.stats@dft.gov.uk

Table TSGB0413 (RFS0204)
International road haulage by UK-registered vehicles, goods moved by country of unloading: 2000 to 2017

Country of unloading	Million tonne kilometres																	
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Austria	109	43	45	52	23	13	21	13					449	434	458	393	318	337
Belgium	472	395	347	366	364	368	380	407	403	349	465	458						
Denmark	38	28	22	14	12							8						
Finland			3															
France	1,537	1,466	1,559	1,394	1,124	1,105	1,114	1,192	988	832	1,037	1,000	876	795	796	671	595	516
Germany	1,318	1,130	967	1,007	644	554	529	546	479	457	526	496	476	586	580	450	382	325
Greece	159	182	204	194	78	86												
Ireland	57	103	94	75	179	243	231	256	317	236	249	240	239	230	293	322	335	301
Italy	1,451	1,268	1,017	961	800	458	468	424	362	347	363	306	280	319	344	206	252	310
Luxembourg	33	28	32	22	55	57	36	32	26	18	26	40	36	40	37	34		
Netherlands	385	298	301	351	320	257	286	283	394	287	270	308	266	258	201	218	284	234
Portugal	132	63	59	51	61	40	31			30	46		23					
Spain	997	807	700	734	636	587	625	613	536	380	218	233	302	129	115	135	149	228
Sweden	18	10	7	9					50					7				
EU15 (excl UK)	6,707	5,820	5,356	5,230	4,307	3,772	3,818	3,859	3,597	2,971	3,249	3,132	3,001	2,836	2,857	2,454	2,363	2,316
Norway		3	4															
Switzerland	199	148	257	271	139	84	76	63	70	55	66	66	58	64	38	42	49	42
Other Countries	284	308	190	169	262	136	316	207	111	154	157	292	51	178	134	221	112	229
Total	7,190	6,280	5,808	5,670	4,709	3,992	4,212	4,129	3,791	3,180	3,471	3,498	3,111	3,089	3,029	2,717	2,524	2,589

1. Excludes vehicles travelling between Northern Ireland and the Republic of Ireland only, i.e. where the whole journey is confined to the island of Ireland.

‘.’ = none recorded in the sample or not available due to small sample size

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: International Road Haulage Survey and
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 Telephone: 020 7944 4261
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Table TSGB0414 (RFS0205)
International road haulage by UK-registered vehicles, goods moved by country of loading: 2000 to 2017

Country of loading	Million tonne kilometres																	
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Austria	54	28	26	36	565	47	657	606	649	674	809	639	660	646	655	527	489	491
Belgium	565	535	515	625	565	685	657	606	649	674	809	639	660	646	655	527	489	491
Denmark	23	36	25	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Finland	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
France	1,537	1,611	1,607	1,507	1,191	1,207	1,181	1,303	1,224	897	1,113	1,005	1,066	1,018	907	840	706	571
Germany	1,355	1,175	1,087	1,047	793	584	600	515	477	426	440	428	488	410	398	388	308	360
Greece	37	30	74	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland	22	35	31	34	84	72	63	94	73	72	63	61	75	143	60	158	93	207
Italy	1,651	1,445	1,285	1,237	864	565	525	436	431	409	380	403	368	390	311	208	241	278
Luxembourg	34	23	34	22	65	71	32	28	24	23	48	32	36	44	46	36	..	..
Netherlands	471	425	418	417	425	400	450	368	455	473	445	497	380	423	378	317	438	354
Portugal	89	41	35	63	43	17	..	..	..	..	24	..	..	..	..	..	..	..
Spain	930	747	677	775	778	619	889	747	542	460	293	446	391	308	190	277	220	352
Sweden	21	8	5	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
EU15 (excl UK)	6,789	6,140	5,820	5,805	4,836	4,289	4,449	4,149	3,897	3,461	3,632	3,539	3,506	3,402	2,961	2,799	2,537	2,667
Norway	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Switzerland	133	123	207	198	134	49	67	81	58	52	43	48	36	52	18	29	21	23
Other Countries	207	210	134	124	92	64	47	30	..	31	25	..	44	43	..	..	..	..
Total	7,129	6,476	6,161	6,127	5,062	4,401	4,568	4,260	3,974	3,545	3,703	3,606	3,589	3,497	3,007	2,836	2,563	2,776

1. Excludes vehicles travelling between Northern Ireland and the Republic of Ireland only, i.e. where the whole journey is confined to the island of Ireland.

.. = none recorded in the sample or not available due to small sample size

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: International Road Haulage Survey and
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Last update: July 2018
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Table TSG0415 (RFS0206)

Exports: Goods lifted¹ by commodity²: annual 2004 to 2017 and commodity² category: annual 2004 to 2017

Commodity	Million tonnes									
	Outward from UK					Inward to UK				
	2013 ³	2014	2015	2016	2017	2013 ³	2014	2015	2016	2017
Agricultural products	376	327	372	313	387	709	419	362	412	425
Cereals	:	:	:	:	:	:	:	:	:	:
Potatoes	:	:	:	:	134	330	159	75	:	93
Sugar beet	:	:	:	:	:	:	:	:	:	:
Other fresh fruit and vegetables	56	83	:	:	:	196	89	152	168	211
Products of forestry and logging	:	:	98	:	:	:	:	:	:	:
Live plants and flowers	:	:	:	:	:	69	46	:	:	:
Other substances of vegetable origin	59	:	:	:	:	32	:	:	:	:
Live animals	57	35	45	17	20	25	21	29	24	24
Raw milk from bovine cattle, sheep and goats	:	:	:	:	:	:	:	:	:	:
Other raw materials of animal origin	:	:	:	:	:	:	:	:	:	:
Fish and other fishing products	96	97	66	88	68	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Coal and lignite	:	:	:	:	:	:	:	:	:	:
Coal and lignite	:	:	:	:	:	:	:	:	:	:
Crude petroleum	:	:	:	:	:	:	:	:	:	:
Natural gas	:	:	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Metal ore and other mining and quarrying	:	47	:	:	:	80	71	:	:	117
Iron ores	:	:	:	:	:	:	:	:	:	:
Non-ferrous metal ores (except Uranium and Thorium ores)	:	:	:	:	:	:	:	:	:	:
Chemical and natural fertilizer minerals	:	:	:	:	:	:	:	:	:	:
Salt	:	:	:	:	:	:	:	:	:	:
Stone, sand, gravel, clay, peat and other mining/quarrying products	:	:	:	:	:	80	66	:	:	117
Uranium and thorium ores	:	:	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Food products, including beverages and tobacco	832	792	595	562	421	1,645	1,345	1,167	1,003	980
Meat, raw hides and skins and meat products	172	179	82	107	142	122	39	:	:	:
Fish and fish products, processed and preserved	59	46	:	85	37	:	:	:	:	:
Fruit and vegetables, processed and preserved	:	43	:	:	:	234	221	93	86	234
Animal and vegetable oils and fats	:	75	:	:	:	:	:	:	:	:
Dairy products and ice cream	84	38	:	:	:	236	187	67	97	64
Grain mill products, starches, starch products and prepared animal feeds	:	:	:	:	:	135	127	130	:	:
Beverages	141	133	59	89	46	254	173	155	124	118
Other food or tobacco products (Not in parcel service or grouped)	58	91	66	89	51	250	259	199	254	163
Various food and tobacco products in parcel service or grouped	245	161	214	88	87	361	283	401	309	224
Unspecified	:	:	:	:	:	:	:	:	:	:
Textiles and textiles products, leather and leather products	37	62	31	26	23	47	39	45	:	:
Textiles	15	21	:	:	18	28	22	:	:	:
Wearing apparel and articles of fur	16	31	:	:	:	18	:	:	:	:
Leather and leather products	:	:	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Wood products	127	107	48	69	129	118	89	73	108	94
Products of wood and cork (except furniture)	45	:	:	:	:	:	:	:	12	35
Pulp, paper and paper products	72	77	:	34	115	93	79	54	91	56
Printed matter and recorded media	10	18	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Coke and refined petroleum products	:	:	:	:	:	110	146	112	80	:
Coke oven products, briquettes, ovoids and similar solid fuels	:	:	:	:	:	:	:	:	:	:
Liquid refined petroleum products	:	:	:	:	:	107	119	103	:	:
Gaseous, liquefied or compressed petroleum products	:	:	:	:	:	:	:	:	:	:
Solid or waxy defined petroleum products	:	:	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Chemical products	772	491	471	377	283	567	524	563	342	375
Basic mineral chemicals products	76	:	:	:	:	68	:	90	:	:
Basic organic chemical products	:	:	:	:	:	:	:	:	:	:
Nitrogen compounds and fertilizers (except natural fertilizers)	:	:	:	:	:	:	:	:	:	:
Basic plastics and synthetic rubber in primary forms	241	209	187	218	94	166	169	161	122	76
Pharmaceuticals and paracheicals, including pesticides and other agri-chemical products	255	133	161	64	66	162	97	137	54	:
Rubber or plastic products	50	43	28	:	62	74	57	50	50	95
Nuclear fuel	:	:	:	:	:	:	:	:	:	:
Unspecified	72	67	67	48	49	74	121	94	60	39
Glass, cement and other non-metallic mineral products	156	288	260	426	221	93	86	70	76	112
Glass and glass products, ceramic and porcelain products	131	281	254	412	:	48	60	35	:	53
Cement, lime and plaster	:	:	:	:	:	:	:	:	:	:
Other construction materials	:	:	:	:	26	:	:	:	:	59
Unspecified	:	:	:	:	:	:	:	:	:	:
Metal products	192	166	124	78	68	84	86	85	84	41
Basic iron, steel and ferro-alloys and first processing of iron and steel products (except tubes)	59	106	81	:	:	:	:	:	:	:
Non-ferrous metals and products	76	:	:	:	:	:	:	50	:	:
Tubes, pipes, hollow profiles and related fittings	:	:	:	:	:	:	:	:	:	:
Structural metal products	:	:	:	:	:	:	:	:	:	:
Boilers, hardware, weapons and other fabricated metal products	41	:	:	35	:	40	23	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Machinery and equipment	327	387	356	285	426	267	279	274	255	409
Agricultural and forestry machinery	:	:	42	:	20	:	:	27	:	26
Domestic appliances (white goods)	:	:	:	:	:	:	:	:	:	:
Office machinery and computers	16	:	:	:	:	:	:	:	:	:
Electric machinery and apparatus	23	19	:	41	59	56	:	37	:	61
Electronic components and emission and transmission appliances	:	87	43	:	:	:	:	:	:	:
Television and radio receivers, sound or video recording or reproducing apparatus (brown goods)	:	:	:	:	:	:	:	:	:	:
Medical, precision and optical instruments, watches and clocks	23	18	35	:	20	6	:	:	:	:
Other machines, machine tools and parts	219	230	192	166	274	163	173	166	178	283
Unspecified	:	:	:	:	:	:	:	:	:	:
Transport equipment	236	168	221	210	214	297	221	275	270	299
Automobile industry products	202	120	143	165	152	289	191	202	229	266
Other transport equipment	34	48	78	45	62	28	31	73	41	33
Unspecified	:	:	:	:	:	:	:	:	:	:
Furniture and other manufactured goods	66	85	90	75	135	49	27	39	50	101
Furniture and furnishings	35	37	32	57	67	32	10	18	32	49
Other manufactured goods	31	48	58	18	68	16	17	:	18	52
Unspecified	:	:	:	:	:	:	:	:	:	:
Waste related products	60	82	104	123	59	:	:	:	:	:
Household and municipal waste	:	:	:	:	:	:	:	:	:	:
Other waste and secondary raw materials	60	82	101	116	59	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Mail and parcels	91	194	177	188	212	:	140	:	122	181
Mail	:	:	:	:	:	:	:	:	:	:

Table TSGB0415 (RFS0206)

Exports: Goods lifted¹ by commodity²: annual 2004 to 2017 and commodity² category: annual 2004 to 2017

Commodity	Million tonnes									
	Outward from UK					Inward to UK				
	2013 ³	2014	2015	2016	2017	2013 ³	2014	2015	2016	2017
Parcels and small packages	86	174	177	188	212	:	116	:	122	181
Unspecified	:	:	:	:	:	:	:	:	:	:
Empty containers, pallets and other packaging	64	86	90	37	69	83	142	91	48	22
Empty containers and swap bodies in service	:	:	:	:	:	:	24	46	:	:
Empty pallets and other packaging in service	63	86	87	34	57	76	118	45	44	21
Unspecified	:	:	:	:	:	:	:	:	:	:
Household and office removals and other non-market goods	145	183	140	87	190	117	176	150	92	185
Household removal	59	84	53	44	43	50	42	49	42	32
Baggage and articles accompanying travellers	:	:	:	:	:	:	:	:	:	:
Vehicles for repair	:	:	:	:	:	:	:	:	:	:
Plant equipment and scaffolding	:	42	:	:	:	:	69	:	:	:
Other non-market goods	82	57	61	23	137	63	65	62	33	117
Unspecified	:	:	:	:	:	:	:	:	:	:
Groupage	753	780	730	696	610	849	812	751	847	585
Unidentifiable goods	141	92	90	70	112	170	110	143	118	107
Unidentifiable goods in containers or swap bodies	:	:	:	:	:	:	:	:	:	:
Other unidentifiable goods	133	88	82	67	104	156	101	126	109	94
Other goods not elsewhere classified	:	27	:	:	:	:	26	:	:	:
All commodities	4,439	4,412	3,954	3,733	3,654	5,408	4,759	4,355	4,042	4,180

1. Goods lifted: the weight of goods carried, measured in tonnes.

2. For mixed consignments, the commodity is recorded as the main type of good carried if it represents 75% or more of the consignment weight, otherwise it is recorded as Groupage.

3. Commodity data from 2013 have been coded using a different coding frame, with classifications being retrospectively applied to earlier years. See the notes and definitions for more information.

"-" = none recorded in the sample or not available due to small sample size

".." = not applicable. Prior to 2013, data was not collected at the commodity group level.

Note: A full series is available online

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

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Table TSGB0416 (RFS0207)

Exports: Goods moved¹ by commodity²: annual 2004 to 2017 and commodity² category: annual 2004 to 2017

Commodity	Million tonne kilometres									
	Outward from UK					Inward to UK				
	2013 ³	2014	2015	2016	2017	2013 ³	2014	2015	2016	2017
Agricultural products	233	214	201	184	208	372	236	179	244	284
Cereals	:	:	:	:	:	:	:	:	:	:
Potatoes	:	:	:	:	66	148	73	32	:	58
Sugar beet	:	:	:	:	:	:	:	:	:	:
Other fresh fruit and vegetables	34	45	:	:	:	141	59	81	112	156
Products of forestry and logging	:	:	33	:	:	:	:	:	:	:
Live plants and flowers	:	:	:	:	:	21	21	:	:	:
Other substances of vegetable origin	29	:	:	:	:	16	:	:	:	:
Live animals	47	28	28	8	15	14	14	13	11	16
Raw milk from bovine cattle, sheep and goats	:	:	:	:	:	:	:	:	:	:
Other raw materials of animal origin	:	:	:	:	:	:	:	:	:	:
Fish and other fishing products	74	89	50	77	56	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Coal and lignite	:	:	:	:	:	:	:	:	:	:
Coal and lignite	:	:	:	:	:	:	:	:	:	:
Crude petroleum	:	:	:	:	:	:	:	:	:	:
Natural gas	:	:	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Metal ore and other mining and quarrying	:	36	:	:	:	45	43	:	:	65
Iron ores	:	:	:	:	:	:	:	:	:	:
Non-ferrous metal ores (except Uranium and Thorium ores)	:	:	:	:	:	:	:	:	:	:
Chemical and natural fertilizer minerals	:	:	:	:	:	:	:	:	:	:
Salt	:	:	:	:	:	:	:	:	:	:
Stone, sand, gravel, clay, peat and other mining/quarrying products	:	:	:	:	:	45	40	:	:	65
Uranium and thorium ores	:	:	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Food products, including beverages and tobacco	585	515	434	420	345	1,070	805	701	608	523
Meat, raw hides and skins and meat products	132	148	67	100	157	76	23	:	:	:
Fish and fish products, processed and preserved	55	39	:	60	57	:	:	:	:	:
Fruit and vegetables, processed and preserved	:	25	:	:	:	125	120	51	43	106
Animal and vegetable oils and fats	:	34	:	:	:	:	:	:	:	:
Dairy products and ice cream	63	29	:	:	:	140	101	48	56	33
Grain mill products, starches, starch products and prepared animal feeds	:	:	:	:	:	71	71	47	:	:
Beverages	80	70	35	86	34	186	125	106	102	92
Other food or tobacco products (Not in parcel service or grouped)	34	52	57	65	26	145	146	104	130	78
Various food and tobacco products in parcel service or grouped	179	104	186	54	50	297	183	286	174	106
Unspecified	:	:	:	:	:	:	:	:	:	:
Textiles and textiles products, leather and leather products	41	78	29	30	15	36	31	35	:	:
Textiles	16	16	:	:	9	15	13	:	:	:
Wearing apparel and articles of fur	17	43	:	:	:	18	:	:	:	:
Leather and leather products	:	:	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Wood products	86	86	39	56	94	68	52	37	50	63
Products of wood and cork (except furniture)	15	:	:	:	:	:	:	:	8	19
Pulp, paper and paper products	62	62	:	33	84	51	42	22	38	42
Printed matter and recorded media	8	18	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Coke and refined petroleum products	:	:	:	:	:	54	74	59	33	:
Coke oven products, briquettes, ovoids and similar solid fuels	:	:	:	:	:	:	:	:	:	:
Liquid refined petroleum products	:	:	:	:	:	52	63	53	:	:
Gaseous, liquefied or compressed petroleum products	:	:	:	:	:	:	:	:	:	:
Solid or waxy defined petroleum products	:	:	:	:	:	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Chemical products	620	410	384	301	274	368	327	359	207	293
Basic mineral chemicals products	79	:	:	:	:	41	:	57	:	:
Basic organic chemical products	:	:	:	:	:	:	:	:	:	:
Nitrogen compounds and fertilizers (except natural fertilizers)	:	:	:	:	:	:	:	:	:	:
Basic plastics and synthetic rubber in primary forms	187	162	138	168	69	101	105	104	73	46
Pharmaceuticals and paracheicals, including pesticides and other agri-chemical products	204	111	132	49	43	106	55	78	31	:
Rubber or plastic products	34	34	21	:	108	53	40	30	32	147
Nuclear fuel	:	:	:	:	:	:	:	:	:	:
Unspecified	76	68	64	42	45	54	82	76	42	27
Glass, cement and other non-metallic mineral products	66	91	89	165	98	93	65	49	76	92
Glass and glass products, ceramic and porcelain products	46	86	84	160	:	63	46	34	:	60
Cement, lime and plaster	:	:	:	:	:	:	:	:	:	:
Other construction materials	:	:	:	:	22	:	:	:	:	32
Unspecified	:	:	:	:	:	:	:	:	:	:
Metal products	125	150	91	65	55	86	58	81	61	32
Basic iron, steel and ferro-alloys and first processing of iron and steel products (except tubes)	47	108	65	:	:	:	:	:	:	:
Non-ferrous metals and products	26	:	:	:	:	:	:	47	:	:
Tubes, pipes, hollow profiles and related fittings	:	:	:	:	:	:	:	:	:	:
Structural metal products	:	:	:	:	:	:	:	:	:	:
Boilers, hardware, weapons and other fabricated metal products	42	:	:	24	:	45	18	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:
Machinery and equipment	224	304	222	216	303	172	199	209	178	321
Agricultural and forestry machinery	:	:	29	:	10	:	:	28	:	26
Domestic appliances (white goods)	:	:	:	:	:	:	:	:	:	:
Office machinery and computers	16	:	:	:	:	:	:	:	:	:
Electric machinery and apparatus	20	16	:	33	45	19	:	32	:	48
Electronic components and emission and transmission appliances	:	45	24	:	:	:	:	:	:	:
Television and radio receivers, sound or video recording or reproducing apparatus (brown goods)	:	:	:	:	:	:	:	:	:	:
Medical, precision and optical instruments, watches and clocks	13	15	18	:	12	7	:	:	:	:
Other machines, machine tools and parts	149	199	121	116	180	105	118	110	118	196
Unspecified	:	:	:	:	:	:	:	:	:	:
Transport equipment	190	134	231	166	185	218	187	262	192	228
Automobile industry products	158	95	114	126	122	197	171	155	173	203
Other transport equipment	32	39	116	40	62	21	16	107	19	25
Unspecified	:	:	:	:	:	:	:	:	:	:
Furniture and other manufactured goods	49	54	100	56	148	41	21	49	42	78
Furniture and furnishings	30	24	29	40	80	29	8	21	19	37
Other manufactured goods	19	30	70	17	68	12	13	:	23	41
Unspecified	:	:	:	:	:	:	:	:	:	:
Waste related products	34	49	64	50	31	:	:	:	:	:
Household and municipal waste	:	:	:	:	:	:	:	:	:	:
Other waste and secondary raw materials	34	49	64	47	31	:	:	:	:	:
Unspecified	:	:	:	:	:	:	:	:	:	:

Table TSG0416 (RFS0207)

Exports: Goods moved¹ by commodity²: annual 2004 to 2017 and commodity² category: annual 2004 to 2017

Commodity	Million tonne kilometres									
	Outward from UK					Inward to UK				
	2013 ³	2014	2015	2016	2017	2013 ³	2014	2015	2016	2017
Mail and parcels	46	100	75	83	98	:	60	:	41	69
Mail	:	:	:	:	:	:	:	:	:	:
Parcels and small packages	44	87	75	83	98	:	46	:	41	69
Unspecified	:	:	:	:	:	:	:	:	:	:
Empty containers, pallets and other packaging	53	66	70	46	64	74	105	61	39	19
Empty containers and swap bodies in service	:	:	:	:	:	:	13	27	:	:
Empty pallets and other packaging in service	51	66	68	44	47	70	92	34	36	19
Unspecified	:	:	:	:	:	:	:	:	:	:
Household and office removals and other non-market goods	160	188	118	98	169	131	166	136	80	167
Household removal	74	97	51	57	54	63	51	50	40	38
Baggage and articles accompanying travellers	:	:	:	:	:	:	:	:	:	:
Vehicles for repair	:	:	:	:	:	:	:	:	:	:
Plant equipment and scaffolding	:	33	:	:	:	:	42	:	:	:
Other non-market goods	80	58	54	25	102	66	73	57	29	93
Unspecified	:	:	:	:	:	:	:	:	:	:
Groupage	462	452	469	454	352	512	479	444	519	341
Unidentifiable goods	83	66	72	46	84	108	73	104	112	135
Unidentifiable goods in containers or swap bodies	:	:	:	:	:	:	:	:	:	:
Other unidentifiable goods	78	64	67	44	82	97	70	97	107	123
Other goods not elsewhere classified	:	16	:	:	:	:	17	:	:	:
All commodities	3,089	3,029	2,717	2,524	2,589	3,497	3,007	2,836	2,563	2,776

1. Goods moved: the weight of goods carried multiplied by the distance carried, measured in tonne kilometres.

2. For mixed consignments, the commodity is recorded as the main type of good carried if it represents 75% or more of the consignment weight, otherwise it is recorded as Groupage.

3. Commodity data from 2013 have been coded using a different coding frame, with classifications being retrospectively applied to earlier years. See the notes and definitions for more information.

": = none recorded in the sample or not available due to small sample size

": = not applicable. Prior to 2013, data was not collected at the commodity group level.

Note: A full series is available online

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: International Road Haulage Survey and
Continuing Survey of Road Goods Transport (Northern Ireland)
Last updated: July 2018
Next update: Summer 2019
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Table TSG0417 (RFS0208)
Goods lifted from the UK by foreign-registered HGVs, by vehicle registration country: 2002 to 2016

Country of vehicle registration	Goods loaded in UK but unloaded elsewhere ¹														Thousand tonnes loaded in the UK				
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016				
EU-28																			
Belgium	992	936	818	735	676	632	444	371	335	235	172	184	174	226	192				
Bulgaria	:	:	:	:	6	34	19	112	29	127	162	131	405	514	316				
Czech Republic	459	299	399	568	560	609	525	527	567	611	641	579	678	409	349				
Denmark	84	51	87	78	80	46	72	46	16	12	30	45	29	36	64				
Germany	1,084	1,232	1,350	1,359	1,370	1,669	1,197	1,065	996	907	769	674	771	680	803				
Estonia	:	14	:	12	31	34	51	79	85	104	118	85	61	65	65				
Ireland	4,431	5,186	4,971	4,193	4,486	3,485	3,724	2,762	2,205	2,286	2,211	1,915	1,799	2,168	2,195				
Greece	:	49	57	66	60	32	12	33	15	9	14	11	3	16	39				
Spain	716	754	906	968	972	880	716	614	638	584	574	685	833	855	851				
France	1,883	1,922	2,110	1,847	2,143	2,308	1,920	1,092	967	766	509	565	427	337	298				
Italy	335	464	626	450	473	413	163	136	240	58	78	:	133	95	29				
Cyprus	1	0	0	1	1	1	0	0	0	0	0	0	0	0	:				
Latvia	8	15	17	9	20	38	83	53	34	54	32	49	114	86	88				
Lithuania	:	78	114	267	396	489	425	336	469	568	592	602	578	533	729				
Luxembourg	57	120	105	94	107	73	96	55	80	69	32	43	21	17	21				
Hungary	92	119	198	287	496	736	859	819	593	629	728	974	1,110	1,073	886				
Netherlands	1,293	1,007	1,973	1,816	1,542	1,303	1,371	1,137	1,296	1,303	1,151	1,127	1,117	910	838				
Austria	365	456	479	438	356	260	194	61	56	52	75	55	51	47	34				
Poland	:	:	674	1,041	1,676	2,170	2,610	2,715	3,251	2,904	3,263	3,305	3,598	3,703	4,999				
Portugal	82	109	241	345	208	254	112	88	128	123	124	179	250	308	348				
Romania	:	:	:	:	73	259	317	142	183	241	416	633	658	999	1,432				
Slovenia	86	66	61	118	123	159	230	190	197	221	160	181	202	132	112				
Slovakia	:	42	139	170	364	416	480	493	413	367	628	654	407	541	565				
Finland	:	5	:	4	1	:	:	1	2	:	:	:	:	:	:				
Sweden	17	24	17	10	6	6	6	7	12	10	:	2	7	:	3				
Croatia	:	:	:	:	:	:	15	6	8	6	23	24	30	46	63				
Non-EU																			
Norway	1	:	:	:	2	4	0	:	4	:	:	:	:	:	:				
Switzerland	:	:	:	:	:	:	69	39	51	14	34	28	:	2	2				

1. Note that these are not cabotage journeys because goods were unloaded in a country other than the UK
 Note: some data may have been revised by Member States since the Road Freight Statistics (2017) publication
 : Indicates the data were not available

Table TSGB0418 (RFS0209)

Goods lifted to the UK by foreign-registered HGVs, by vehicle registration country: 2002 to 2016

Country of vehicle registration	Goods unloaded in UK but loaded elsewhere ¹													Thousand tonnes unloaded in the UK			
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016		
EU-28																	
Belgium	1,809	1,634	1,588	1,341	1,270	1,292	973	755	790	592	574	703	464	415	636		
Bulgaria	:	:	:	:	46	27	100	263	105	209	194	109	502	709	486		
Czech Republic	613	681	635	678	794	819	799	720	768	831	722	704	975	665	401		
Denmark	157	113	189	167	168	106	103	65	20	16	35	41	29	54	61		
Germany	1,716	2,136	2,172	2,368	2,224	2,531	2,381	1,841	1,619	1,585	1,457	1,257	1,319	1,066	1,262		
Estonia	:	13	:	31	43	47	88	73	106	112	117	99	83	63	69		
Ireland	2,852	4,398	4,069	3,490	3,486	4,058	3,644	2,652	2,614	2,805	2,680	2,268	2,413	2,834	3,674		
Greece	:	70	71	76	200	113	63	79	26	23	57	89	55	106	106		
Spain	1,883	1,627	1,978	2,056	2,384	2,264	2,160	1,568	1,467	1,421	1,797	1,942	2,052	2,084	2,253		
France	3,603	3,244	3,652	3,285	3,414	3,404	3,213	1,634	1,427	1,443	944	923	937	588	692		
Italy	995	1,000	1,393	1,394	765	663	580	398	589	201	144	153	168	187	274		
Cyprus	2	1	1	1	2	1	1	1	1	0	1	1	1	1	2		
Latvia	6	14	21	26	50	46	98	66	78	78	34	111	152	222	244		
Lithuania	:	92	135	299	481	515	482	411	527	663	692	757	795	825	1,110		
Luxembourg	151	229	214	219	198	153	160	122	114	132	90	67	69	68	44		
Hungary	158	187	259	428	549	876	948	918	650	699	870	1,044	1,109	1,196	984		
Netherlands	2,390	1,897	3,267	3,198	2,943	2,856	2,715	2,143	2,281	2,270	2,323	2,166	2,351	2,473	2,220		
Austria	432	536	614	550	465	420	280	126	132	94	121	93	76	99	66		
Poland	:	:	983	1,427	2,365	2,628	3,258	3,592	4,329	3,600	4,214	4,350	4,965	5,183	6,115		
Portugal	196	249	333	420	330	382	314	238	217	214	253	417	483	435	578		
Romania	:	:	:	:	197	463	520	208	303	313	452	695	756	1,240	1,850		
Slovenia	87	90	132	228	234	360	362	353	292	311	261	303	260	266	280		
Slovakia	:	73	186	221	368	563	545	566	406	549	739	720	637	705	909		
Finland	8	9	6	2	8	4	30	2	1	:	:	:	:	:	:		
Sweden	21	39	15	12	9	2	2	8	1	20	6	2	:	:	:		
Croatia	:	:	:	:	:	:	45	35	76	44	43	53	52	69	90		
Non-EU																	
Norway	3	14	2	:	15	7	0	15	6	0	:	:	:	:	29		
Switzerland	:	:	:	:	:	:	87	45	129	42	19	58	:	:	1		

1. Note that these are not cabotage journeys because goods were unloaded in a country other than the UK
 Note: some data may have been revised by Member States since the Road Freight Statistics (2017) publication
 : Indicates the data were not available

Source: Eurostat
 Last updated: July 2018
 Next update: TBC
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Table TSGB0419 (RFS0210)

Goods moved from the UK by foreign-registered HGVs, by vehicle registration country: 2002 to 2016

Country of vehicle registration	Goods loaded in UK but unloaded elsewhere ²																Million tonne kilometres loaded in the UK ¹			
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016					
EU-28	561	465	441	397	352	324	234	196	159	124	89	91	90	68	58					
Belgium	:	:	:	:	21	53	26	239	65	207	317	249	592	504	496					
Bulgaria	885	547	678	831	731	740	685	630	684	820	770	765	877	481	460					
Czech Republic	99	68	103	99	107	53	93	54	17	9	30	25	25	32	35					
Denmark	1,021	1,152	1,332	1,210	1,279	1,426	983	879	797	767	651	516	633	524	601					
Germany	:	12	:	11	30	41	69	99	90	105	165	75	59	79	77					
Estonia	735	811	816	855	859	872	864	721	604	639	544	478	450	464	495					
Ireland	:	107	124	136	123	50	28	73	32	21	39	20	9	33	81					
Greece	1,233	1,299	1,623	1,748	1,563	1,491	1,262	1,040	1,047	930	948	1,162	1,349	1,449	1,427					
Spain	1,157	1,096	1,180	1,083	1,296	1,328	1,015	535	438	387	257	265	194	165	140					
France	542	764	932	689	735	715	232	96	315	95	170	:	183	131	45					
Italy	3	1	1	2	3	2	0	1	1	1	0	0	0	0	:					
Cyprus	21	18	19	9	22	99	100	53	49	47	59	47	152	58	83					
Latvia	:	177	218	373	527	650	551	415	651	668	727	705	670	673	826					
Lithuania	51	93	86	76	77	61	80	43	65	57	24	22	13	10	11					
Luxembourg	185	240	360	457	705	983	1,070	996	764	707	853	1,028	1,248	1,238	1,113					
Hungary	966	769	1,577	1,398	1,317	1,068	1,159	917	913	807	754	736	699	578	522					
Netherlands	478	608	609	518	350	256	204	57	56	66	66	54	45	48	30					
Austria	:	:	1,116	1,506	2,205	2,896	3,330	3,129	4,032	3,465	3,658	4,223	4,063	4,181	5,634					
Poland	190	242	513	715	414	538	221	184	265	278	229	325	407	516	578					
Portugal	:	:	:	:	210	797	1,017	287	338	409	520	698	798	1,064	1,301					
Romania	161	112	115	199	213	287	329	306	265	274	211	231	243	184	142					
Slovenia	:	95	265	317	615	624	777	649	573	597	732	791	413	593	633					
Slovakia	:	5	:	12	3	:	:	1	4	:	:	:	:	:	:					
Finland	28	28	21	17	3	9	5	7	8	13	:	4	7	:	3					
Sweden	:	:	:	:	:	:	28	11	14	9	39	28	45	68	73					
Croatia	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:					
Non-EU																				
Norway	2	:	:	:	2	6	0	:	2	:	:	:	:	:	:					
Switzerland	:	:	:	:	:	:	76	32	46	16	22	23	:	2	2					

1. Tonne kilometres includes the international leg of the trip - not just the part of the journey on UK soil

2. Note that these are not cabotage journeys because goods were unloaded in a country other than the UK

: Indicates data were not available

Note: some data may have been revised by Member States since the Road Freight Statistics (2017) publication

Source: Eurostat

Last updated: July 2018

Next update: TBC

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Table TSGB0420 (RFS0211)

Goods moved to the UK by foreign-registered HGVs, by vehicle registration country: 2002 to 2016

Country of vehicle registration	Goods unloaded in UK but loaded elsewhere ²														Million tonne kilometres unloaded in the UK ¹			
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016			
Belgium	972	850	900	761	697	694	528	397	409	298	297	325	223	168	241			
Bulgaria	:	:	:	:	100	57	117	536	193	399	132	149	881	903	676			
Czech Republic	1,131	1,182	1,099	1,078	1,216	1,201	1,125	988	993	1,105	951	1,081	1,266	908	566			
Denmark	189	133	242	234	197	125	115	78	28	13	31	26	27	53	39			
Germany	1,643	2,015	2,118	2,278	2,262	2,277	2,157	1,672	1,441	1,389	1,313	1,057	1,144	902	1,112			
Estonia	:	41	:	45	48	74	111	96	129	113	153	112	83	89	84			
Ireland	814	955	944	934	930	1,073	1,081	931	764	791	783	586	630	675	807			
Greece	:	117	156	152	403	158	136	150	56	51	129	161	113	209	239			
Spain	3,691	2,999	3,797	4,127	4,594	4,448	4,256	3,092	2,714	2,629	3,516	3,575	3,777	3,895	3,992			
France	2,397	1,978	2,251	1,985	1,984	2,024	1,806	959	791	704	542	518	455	310	331			
Italy	1,725	1,702	2,430	2,340	1,229	1,063	904	619	925	342	245	249	175	291	388			
Cyprus	5	4	3	4	5	3	2	2	3	1	4	4	2	4	5			
Latvia	11	15	29	36	61	45	124	93	113	103	59	166	168	181	190			
Lithuania	:	176	195	413	660	676	602	493	677	763	862	956	937	1,040	1,331			
Luxembourg	128	173	176	178	147	115	134	94	94	94	69	45	44	45	25			
Hungary	319	394	493	738	927	1,316	1,423	1,305	904	994	1,197	1,346	1,417	1,588	1,359			
Netherlands	1,777	1,416	2,525	2,308	2,266	2,101	2,046	1,573	1,579	1,442	1,570	1,438	1,562	1,570	1,374			
Austria	600	745	845	728	596	515	338	155	156	116	132	108	85	124	89			
Poland	:	:	1,599	2,047	3,162	3,682	4,167	4,577	5,605	4,721	5,966	5,853	6,751	6,558	7,966			
Portugal	445	554	685	870	678	819	580	464	441	486	533	788	883	842	1,147			
Romania	:	:	:	:	556	1,179	1,343	468	619	547	584	842	964	1,482	1,968			
Slovenia	162	161	254	423	437	670	649	582	520	538	427	500	451	461	481			
Slovakia	:	161	339	377	598	917	908	820	598	878	999	981	864	1,004	1,236			
Finland	14	13	10	4	5	8	29	4	3	:	:	:	:	:	:			
Sweden	23	39	15	22	9	3	3	6	1	23	5	4	:	:	:			
Croatia	:	:	:	:	:	:	99	70	142	86	81	102	84	114	155			
Non-EU																		
Norway	3	8	1	:	14	7	0	30	12	0	:	:	:	:	59			
Switzerland	:	:	:	:	:	:	83	55	116	36	15	68	:	:	1			

1. Tonne kilometres includes the international leg of the trip - not just the part of the journey on UK soil

2. Note that these are not cabotage journeys because goods were loaded in a country other than the UK

: Indicates data were not available

Note: some data may have been revised by Member States since the Road Freight Statistics (2017) publication

Source: Eurostat

Last updated: July 2018

Next update: TBC

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Table TSGB0421 (RFS0212)
Cabotage¹ within the UK by country of registration of vehicle: 2004 to 2016²

Country of vehicle registration	Million tonne kilometres/percentage												
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Belgium	252	241	252	166	117	114	70	23	18	51	49	32	33
Bulgaria	:	:	:	:	:	:	:	:	118	:	:	179	365
Czech Republic	:	:	:	:	:	:	10	:	:	:	21	24	12
Denmark	:	:	6	:	:	6	4	:	15	4	7	12	:
Germany	128	146	173	179	203	127	136	99	85	58	60	66	56
Portugal	:	:	:	:	:	:	:	:	:	39	58	49	14
Ireland	465	442	378	374	544	289	312	298	212	204	182	210	217
France	198	152	195	331	231	164	129	113	104	92	130	45	55
Italy	:	32	:	:	24	:	:	:	:	:	:	:	:
Lithuania	:	:	8	10	21	:	6	8	15	22	33	63	73
Luxembourg	17	19	16	8	5	4	7	9	3	14	14	8	7
Hungary	:	:	:	:	9	9	9	23	22	33	34	41	22
Netherlands	688	756	563	309	388	353	286	236	292	194	229	226	177
Romania	:	:	:	:	:	:	:	:	11	29	28	78	129
Austria	9	5	10	:	:	:	:	:	4	:	:	:	:
Poland	52	36	117	109	117	124	212	173	106	195	371	362	561
Total	1,855	1,875	1,760	1,539	1,709	1,231	1,276	1,032	1,052	1,050	1,400	1,457	1,819
Domestic freight activity by UK vehicles	152,126	152,566	152,445	157,311	145,760	125,177	138,850	140,366	142,625	131,493	127,885	143,294	148,494
<i>Cabotage penetration rate (%)³</i>	1.2	1.2	1.1	1.0	1.2	1.0	0.9	0.7	0.7	0.8	1.1	1.0	1.2

1. Cabotage refers to road haulage solely within one country by a vehicle registered in another country

2. EU-28 countries where data were unavailable for all years have been excluded from this table

3. The cabotage penetration rate is defined as cabotage (in tonne kilometres) as a proportion of the sum of domestic and cabotage tonne kilometre

: Indicates data are not available

Note: some data may have been revised by Member States since the Road Freight Statistics (2017) publication

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: Eurostat and
 Continuing Survey of Road Goods Transport (Great Britain) and
 Continuing Survey of Road Goods Transport (Northern Ireland)
 Last updated: July 2018
 Next update: TBC
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Table TSGB0422 (RAI0401)
National Railways freight moved by commodity: annual from 1999/00

	Billion net tonne-kilometres									
	Coal	Metals	Construction	Oil and petroleum	International	Domestic intermodal	Other	Total ¹	Infrastructure ²	
1999/00	4.8	2.2	2.0	1.5	1.0	3.9	2.7	18.2	0.8	
2000/01	4.8	2.1	2.4	1.4	1.0	3.8	2.6	18.1	0.9	
2001/02	6.2	2.4	2.8	1.2	0.6	3.5	2.6	19.4	1.2	
2002/03	5.7	2.6	2.5	1.2	0.5	3.4	2.7	18.5	1.2	
2003/04	5.8	2.4	2.7	1.2	0.5	3.5	2.8	18.9	1.2	
2004/05	6.7	2.6	2.9	1.2	0.5	4.0	2.5	20.3	1.3	
2005/06	8.3	2.2	2.9	1.2	0.5	4.3	2.3	21.7	1.4	
2006/07	8.6	2.0	2.7	1.5	0.4	4.7	1.9	21.9	1.4	
2007/08	7.7	1.8	2.8	1.6	0.4	5.1	1.7	21.2	1.7	
2008/09	7.9	1.5	2.7	1.5	0.4	5.2	1.4	20.6	1.6	
2009/10	6.2	1.6	2.8	1.4	0.4	5.5	1.0	19.1	1.4	
2010/11	5.5	2.2	3.2	1.3	0.4	5.7	0.9	19.2	1.5	
2011/12	6.4	2.2	3.5	1.2	0.4	6.3	1.0	21.1	1.9	
2012/13	7.5	1.8	3.1	1.2	0.4	6.3	1.2	21.5	1.7	
2013/14	8.1	1.8	3.6	1.3	0.5	6.2	1.4	22.7	1.7	
2014/15	6.5	1.8	3.9	1.2	0.6	6.5	1.7	22.2	1.7	
2015/16	2.3	1.5	4.0	1.2	0.5	6.4	1.9	17.8	1.7	
2016/17	1.4	1.5	4.2	1.1	0.4	6.8	1.7	17.2	1.7	
2017/18	1.2	1.4	4.3	1.1	0.5	6.7	1.7	17.0	1.4	

1. Infrastructure not included in total.

2. This series excludes some possession trains used during engineering works.

Source: Office of Rail and Road (ORR)

Last updated: 6 December 2018

Next update: December 2019

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Table TSGB0423 (RAI0402)
National Railways freight lifted by commodity: annual from 1999/00

	Coal	Other	Million tonnes Total ¹
1999/00	35.9	60.6	96.5
2000/01	35.3	60.3	95.6
2001/02	39.5	54.5	93.9
2002/03	34.0	53.0	87.0
2003/04	35.2	53.7	88.9
2004/05	44.1	56.8	100.9
2005/06	47.6	57.7	105.3
2006/07	48.7	59.5	108.2
2007/08	43.3	59.1	102.4
2008/09	46.6	56.1	102.7
2009/10	37.9	49.3	87.2
2010/11	38.8	51.1	89.9
2011/12	44.4	57.3	101.7
2012/13	52.0	61.1	113.1
2013/14	51.5	65.1	116.6
2014/15	43.5	67.0	110.5
2015/16	19.8	66.3	86.1
2016/17	12.0	67.4	79.4
2017/18	9.6	65.3	75.0

1. Any minor discrepancies between sub-categories and totals are caused by rounding.
 See Notes and definitions for further details on the breaks in series.

Source: Office of Rail and Road (ORR)
 Last updated: 6 December 2018
 Next update: December 2019
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Table TSGB0424 (RAI0403)
National Railways freight
Number of freight train movements, impacts on road haulage and Freight Performance Measure: annual from 2006/07

	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17 ^P	2017/18
(a) Number of freight train movements¹												
Total number of freight trains movements	364.9	332.2	316.7	278.5	265.6	273.9	275.8	288.4	282.3	236.3	223.8	215.8
(b) Impacts on road haulage												
Road vehicle kilometres equivalent ^{2,R}	2.0	1.9	1.9	2.1	1.9	2.1	2.0	2.0	2.2	1.8	1.7	1.7
Road vehicle journeys equivalent ^{3,R}	9.4	8.9	8.7	8.7	6.6	9.1	9.7	9.1	10.5	8.2	8.2	8.2
(c) Freight performance⁴												
Freight Delivery Metric (FDM) ^{5,R}	..	..	..	..	..	..	..	..	..	..	..	..
Freight Performance Measure (FPM) ⁶	66.8	68.7	71.1	74.6	73.9	75.8	74.1	74.8	79.3	94.1	94.2	93.5

1. Measures the total number of train movements (including infrastructure trains) on the network.

2. The equivalent distance that road vehicles would need to have travelled to move the amounts of freight carried on rail, which is affected more by volume than by weight.

3. The equivalent number of road vehicle trips necessary to move this freight.

4. The Freight Delivery Metric has been introduced in place of the Freight Performance Measure and has replaced it as an industry target from 2014/15.

5. Percentage of trains arriving within 15 minutes of their scheduled arrival time at their final destination. This only covers delays caused by Network Rail.

6. Percentage of trains arriving within 10 minutes of their scheduled arrival time at their final destination.

7. Data for 2017/18 are not yet available.

R. The impact on road haulage and freight delivery metric figures have been revised.

P. The impact on road haulage statistics for 2016/17 are provisional.

Source: Office of Rail and Road (ORR)

Last updated: 6 December 2018

Next update: December 2019

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Table TSGB0429 (RFS0108)

Average length of haul¹ by type and weight² of vehicle: annual 1990 to 2017 and quarterly 2004 to 2017

UK activity of GB-registered heavy goods vehicles

Year	Rigid vehicles					Articulated vehicles			Kilometres
	Over 3.5t to 7.5t	Over 7.5t to 17t	Over 17t to 25t	Over 25t	All Rigid	Over 3.5t to 33t	Over 33t	All Artics	All vehicles
	1990	57	58	29	38	43	113	135	129	79
1991	60	61	30	39	45	113	140	133	83
1992	56	62	30	38	44	118	135	132	83
1993	55	59	31	37	44	115	140	135	84
1994	58	64	30	37	45	119	137	133	86
1995	57	65	34	36	45	115	142	137	89
1996	59	65	40	36	47	115	136	133	90
1997	63	66	39	38	48	116	134	131	91
1998	61	68	40	37	47	115	138	135	93
1999	60	76	50	37	50	124	138	136	95
2000	66	70	56	36	49	131	135	134	94
2001	57	69	67	35	47	132	136	136	94
2002	59	66	70	35	46	122	134	133	92
2003	61	65	68	36	46	128	133	133	92
2004	55	59	69	35	44	120	125	125	87
2005	55	65	71	37	45	121	124	124	87
2006	56	54	72	35	43	122	123	123	86
2007	56	50	73	36	43	113	124	124	86
2008	54	53	68	38	45	112	121	120	87
2009	57	61	71	45	52	119	122	122	92
2010	58	63	69	44	51	118	123	122	93
2011	62	62	74	49	54	120	127	126	96
2012	57	67	80	50	57	126	126	126	100
2013	58	65	75	48	54	112	129	128	100
2014	57	65	79	47	54	132	123	123	97
2015	57	70	81	45	53	117	128	128	99
2016	51	62	71	57	59	119	132	132	104
2017	54	54	66	53	56	126	137	137	105
Percentage change between 2016 and 2017:	6	-13	-7	-6	-6	6	4	4	2
2004 Q1	51	64	67	33	43	114	132	131	89
2004 Q2	52	57	70	35	44	115	118	118	85
2004 Q3	62	58	71	37	46	122	126	125	87
2004 Q4	55	58	71	36	44	129	125	125	88
2005 Q1	59	73	83	36	48	130	125	125	90
2005 Q2	53	60	70	37	45	131	126	126	86
2005 Q3	49	62	70	38	45	113	128	127	88
2005 Q4	60	63	62	35	43	112	119	119	85
2006 Q1	56	58	71	35	44	116	123	122	86
2006 Q2	62	50	69	35	43	126	128	128	88
2006 Q3	53	51	66	33	40	119	121	121	83
2006 Q4	53	58	81	36	46	127	123	123	87
2007 Q1	52	48	80	41	49	110	123	123	89
2007 Q2	52	51	72	36	44	115	126	125	88
2007 Q3	58	53	63	34	41	114	123	123	83
2007 Q4	62	48	80	32	41	114	124	123	86
2008 Q1	51	62	63	36	43	117	122	121	86
2008 Q2	55	55	71	38	46	119	128	128	90
2008 Q3	56	43	76	40	48	110	116	115	87
2008 Q4	56	50	61	38	44	101	119	118	87
2009 Q1	54	59	70	42	49	118	124	124	92
2009 Q2	59	59	67	50	55	119	124	124	95
2009 Q3	51	62	75	43	51	117	118	118	90
2009 Q4	65	64	72	44	52	123	122	122	93
2010 Q1	63	62	70	48	54	118	127	127	97
2010 Q2	52	74	68	43	50	124	116	116	88
2010 Q3	56	60	63	42	48	116	126	125	94
2010 Q4	61	57	80	46	53	113	122	122	94
2011 Q1	63	48	60	46	50	113	121	121	89
2011 Q2	65	77	81	57	62	135	122	122	99
2011 Q3	63	73	79	48	56	119	129	129	98
2011 Q4	57	66	75	44	52	115	135	134	101
2012 Q1	51	83	77	49	55	119	121	121	96
2012 Q2	61	57	86	56	61	112	128	127	102
2012 Q3	54	64	74	48	54	116	133	133	103
2012 Q4	63	66	83	48	55	152	123	124	98
2013 Q1	59	70	72	48	53	101	129	127	99
2013 Q2	58	60	68	49	53	96	132	130	101
2013 Q3	58	69	77	46	52	125	125	125	98
2013 Q4	59	61	83	50	57	141	129	129	102
2014 Q1	65	65	88	44	53	140	127	127	98
2014 Q2	57	70	71	47	53	140	122	123	95
2014 Q3	51	70	80	49	55	136	117	118	94
2014 Q4	57	58	77	47	53	113	125	125	99
2015 Q1	61	74	87	46	54	110	129	129	98
2015 Q2	56	67	86	47	54	100	129	128	100
2015 Q3	57	60	76	44	51	129	123	123	97
2015 Q4	56	79	75	45	52	127	132	132	102
2016 Q1	51	63	80	55	59	123	127	127	102
2016 Q2	50	63	67	59	60	115	136	135	105
2016 Q3	52	69	65	54	56	113	132	131	103
2016 Q4	50	54	73	60	61	125	135	135	105
2017 Q1	53	44	65	49	52	128	129	129	98
2017 Q2	55	51	62	56	56	145	141	141	108
2017 Q3	52	68	70	56	58	100	137	136	105
2017 Q4	56	55	65	54	57	127	143	143	112

1. Length of haul is equal to tonne kilometres divided by tonnes lifted.

2. Gross vehicle weight: the total weight of the vehicle plus its carrying capacity, from 3.5 to 44 tonnes.

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: Continuing Survey of Road Goods Transport (Great Britain)

Last updated: July 2018

Next update: Summer 2019

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Table TSGB0430 (RFS0105)

Goods lifted¹ by commodity² and length of haul³: 2017

UK activity of GB-registered heavy goods vehicles

Commodity	Length of haul							Million tonnes	
	Up to 25km	Over 25km to 50km	Over 50km to 100km	Over	Over	Over	Over 300km	All lengths	
				100km to 150km	150km to 200km	200km to 300km			
Products of agriculture, forestry, raw materials	54	80	94	30	16	17	9	299	
Agricultural products	10	16	29	15	10	11	6	97	
Coal and lignite	1	2	2	:	:	:	:	7	
Metal ore and other mining and quarrying	43	62	63	14	5	5	3	195	
Food products, including beverages and tobacco	29	41	65	45	39	45	24	287	
Food products	29	41	65	45	39	45	24	287	
Textile, leather and wood products	8	7	11	8	6	10	5	55	
Textiles and textile products; leather and leather products	2	1	3	3	2	3	1	16	
Wood products	6	6	8	5	4	6	4	39	
Metal, mineral and chemical products	70	42	54	41	25	27	13	274	
Coke and refined petroleum products	5	8	12	12	3	2	1	43	
Chemical products	7	5	9	7	8	9	4	51	
Glass, cement and other non-metallic mineral products	49	24	24	17	8	9	5	135	
Metal products	9	5	10	5	6	7	3	45	
Machinery and equipment, consumer durables	11	11	13	8	8	11	6	68	
Machinery and equipment	4	3	4	2	2	3	2	20	
Transport equipment	4	5	6	5	4	5	3	32	
Furniture and other manufactured goods	3	2	3	2	2	2	2	16	
Other products	95	91	92	50	35	35	18	415	
Waste related products	45	48	36	12	5	5	3	153	
Mail, parcels	4	4	6	7	6	5	4	36	
Empty containers, pallets and other packaging	5	6	9	5	4	4	2	36	
Household and office removals	13	8	9	3	2	2	1	37	
Groupage	24	22	27	19	15	15	6	129	
Unidentifiable goods	4	3	4	3	3	3	2	22	
Other goods	:	:	:	:	:	:	:	1	
All commodities	266	271	328	183	129	143	76	1,397	

1. Goods lifted: the weight of goods carried, measured in tonnes.

2. For mixed consignments, the commodity is recorded as the main type of good carried if it represents 75% or more of the consignment weight, otherwise it is

3. Length of haul is equal to tonne kilometres divided by tonnes lifted.

': = none recorded in the sample or not available due to small sample size.

Source: Continuing Survey of Road Goods Transport (Great Britain)

Last updated: July 2018

Next update: Summer 2019

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Table TSGB0430 (RFS0105)

Goods moved¹ by commodity² and length of haul³: 2017

UK activity of GB-registered heavy goods vehicles

Million tonne kilometres

Commodity	Length of haul							All lengths
	Up to 25km	Over 25km to 50km	Over 50km to 100km	Over	Over	Over	Over 300km	
				100km to 150km	150km to 200km	200km to 300km		
Products of agriculture, forestry, raw materials	818	2,946	6,701	3,574	2,744	4,006	3,547	24,336
Agricultural products	146	596	2,095	1,806	1,785	2,611	2,358	11,397
Coal and lignite	7	82	173	:	:	:	:	673
Metal ore and other mining and quarrying	664	2,268	4,433	1,694	905	1,215	1,086	12,266
Food products, including beverages and tobacco	390	1,568	4,709	5,602	6,869	10,749	9,422	39,308
Food products	390	1,568	4,709	5,602	6,869	10,749	9,422	39,308
Textile, leather and wood products	91	257	796	994	1,001	2,379	2,188	7,705
Textiles and textile products; leather and leather products	22	59	185	358	331	798	561	2,315
Wood products	69	198	610	635	670	1,581	1,626	5,390
Metal, mineral and chemical products	879	1,558	4,027	5,149	4,357	6,671	5,027	27,668
Coke and refined petroleum products	74	287	897	1,492	580	545	319	4,194
Chemical products	85	201	681	928	1,379	2,244	1,612	7,129
Glass, cement and other non-metallic mineral products	612	858	1,725	2,088	1,422	2,194	1,768	10,668
Metal products	108	213	724	641	976	1,688	1,327	5,677
Machinery and equipment, consumer durables	127	406	945	1,044	1,427	2,617	2,554	9,122
Machinery and equipment	50	126	308	209	375	690	847	2,606
Transport equipment	45	198	430	563	762	1,299	1,032	4,328
Furniture and other manufactured goods	33	82	206	272	290	629	676	2,188
Other products	1,280	3,356	6,517	6,242	6,088	8,409	7,018	38,911
Waste related products	618	1,741	2,492	1,457	922	1,230	1,035	9,495
Mail, parcels	52	152	459	897	1,017	1,293	1,474	5,345
Empty containers, pallets and other packaging	71	246	641	680	650	1,064	766	4,116
Household and office removals	161	288	640	352	295	431	405	2,573
Groupage	326	811	1,972	2,381	2,691	3,748	2,477	14,405
Unidentifiable goods	50	103	303	396	514	632	862	2,860
Other goods	:	:	:	:	:	:	:	116
All commodities	3,585	10,091	23,693	22,606	22,487	34,831	29,756	147,049

1. Goods moved: the weight of goods carried multiplied by the distance hauled, measured in tonne kilometres.

2. For mixed consignments, the commodity is recorded as the main type of good carried if it represents 75% or more of the consignment weight, otherwise it is

3. Length of haul is equal to tonne kilometres divided by tonnes lifted.

': = none recorded in the sample or not available due to small sample size.

Source: Continuing Survey of Road Goods Transport (Great Britain)

Last updated: July 2018

Next update: Summer 2019

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Table TSGB0432 (RFS0101)

Goods moved¹, goods lifted² and vehicle kilometres: annual 1990 to 2017 and quarterly 2004 to 2017

UK activity of GB-registered heavy goods vehicles

Index (2000=100)

Year	Goods moved (billion tonne kms)	Goods lifted (million tonnes)	Vehicle kms (million kms)	Goods moved	Goods lifted	Vehicle kms
1990	131	1,645	21,120	87	103	92
1991	125	1,505	20,465	83	94	89
1992	121	1,463	19,953	81	92	87
1993	129	1,523	20,584	85	96	90
1994	138	1,597	22,123	92	100	96
1995	144	1,609	22,190	95	101	97
1996	147	1,628	22,666	98	102	99
1997	150	1,643	23,111	99	103	101
1998	152	1,630	23,323	101	102	101
1999	149	1,567	23,091	99	98	100
2000	150	1,593	22,990	100	100	100
2001	149	1,581	22,207	99	99	97
2002	150	1,627	22,159	100	102	96
2003	152	1,643	22,167	101	103	96
2004	152	1,744	22,281	101	109	97
2005	153	1,746	22,232	101	110	97
2006	152	1,776	21,848	101	111	95
2007	157	1,822	21,900	105	114	95
2008	146	1,668	20,395	97	105	89
2009	125	1,356	18,024	83	85	78
2010	139	1,489	18,769	92	93	82
2011	140	1,457	19,347	93	91	84
2012	143	1,427	18,604	95	90	81
2013	131	1,316	17,213	87	83	75
2014	128	1,322	16,907	85	83	74
2015	143	1,445	18,366	95	91	80
2016	148	1,434	19,233	99	90	84
2017	147	1,397	18,599	98	88	81
Percentage change between 2016 and 2017:						
	-1	-3	-3			
2004 Q1	38	426	5,449	.	.	.
2004 Q2	39	455	5,568	.	.	.
2004 Q3	38	434	5,725	.	.	.
2004 Q4	38	429	5,539	.	.	.
2005 Q1	37	412	5,493	.	.	.
2005 Q2	40	461	5,762	.	.	.
2005 Q3	39	442	5,621	.	.	.
2005 Q4	37	431	5,356	.	.	.
2006 Q1	37	431	5,372	.	.	.
2006 Q2	38	431	5,433	.	.	.
2006 Q3	39	472	5,518	.	.	.
2006 Q4	39	442	5,525	.	.	.
2007 Q1	38	431	5,542	.	.	.
2007 Q2	40	456	5,432	.	.	.
2007 Q3	39	467	5,424	.	.	.
2007 Q4	40	469	5,502	.	.	.
2008 Q1	38	448	5,308	.	.	.
2008 Q2	37	413	5,209	.	.	.
2008 Q3	36	415	5,111	.	.	.
2008 Q4	34	391	4,766	.	.	.
2009 Q1	31	340	4,490	.	.	.
2009 Q2	32	334	4,593	.	.	.
2009 Q3	32	356	4,644	.	.	.
2009 Q4	30	326	4,297	.	.	.
2010 Q1	35	355	4,674	.	.	.
2010 Q2	34	386	4,751	.	.	.
2010 Q3	37	393	4,917	.	.	.
2010 Q4	33	355	4,427	.	.	.
2011 Q1	36	409	4,739	.	.	.
2011 Q2	36	360	4,857	.	.	.
2011 Q3	36	362	5,086	.	.	.
2011 Q4	33	325	4,665	.	.	.
2012 Q1	34	356	4,744	.	.	.
2012 Q2	37	367	4,709	.	.	.
2012 Q3	36	351	4,688	.	.	.
2012 Q4	35	353	4,464	.	.	.
2013 Q1	33	335	4,317	.	.	.
2013 Q2	32	321	4,381	.	.	.
2013 Q3	34	344	4,328	.	.	.
2013 Q4	32	316	4,187	.	.	.
2014 Q1	30	302	3,974	.	.	.
2014 Q2	31	326	4,121	.	.	.
2014 Q3	34	361	4,489	.	.	.
2014 Q4	33	333	4,324	.	.	.
2015 Q1	34	349	4,561	.	.	.
2015 Q2	37	372	4,690	.	.	.
2015 Q3	37	381	4,663	.	.	.
2015 Q4	35	343	4,452	.	.	.
2016 Q1	35	343	4,705	.	.	.
2016 Q2	36	346	4,820	.	.	.
2016 Q3	39	380	5,033	.	.	.
2016 Q4	38	366	4,674	.	.	.
2017 Q1	37	374	4,493	.	.	.
2017 Q2 ^R	38	349	4,716	.	.	.
2017 Q3	38	358	4,844	.	.	.
2017 Q4	35	316	4,546	.	.	.
Percentage change between 12 months ending Q4 2017 and previous 12 months:						
	-1	-3	-3			

1. Goods moved: the weight of goods carried multiplied by the distance hauled, measured in tonne kilometres.

2. Goods lifted: the weight of goods carried, measured in tonnes.

R: Figures for 2017 Q2 have been revised, due to an error found in processing.

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: Continuing Survey of Road Goods Transport (Great Britain)

Last updated: July 2018

Next update: October 2018

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Table TSGB0433 (RFS0130)

Summary of domestic and international road freight activity by UK-registered HGVs: annual and quarterly 2004 to 2017

Domestic and international activity of UK-registered heavy goods vehicles

Year	Million tonnes						Billion tonne kilometres					
	Goods lifted ¹						Goods moved ²					
	Domestic ³		International				Domestic ³		International			
	GB HGVs	NI HGVs	To/from the UK ⁴		Outside of which is the UK ⁵ Cabotage ⁶		GB HGVs	NI HGVs	To/from the UK ⁴		Outside of which is the UK ⁵ Cabotage ⁶	
		GB HGVs	NI HGVs	UK HGVs	UK HGVs	GB HGVs	NI HGVs	GB HGVs	NI HGVs	UK HGVs	UK HGVs	
2004	1743.7	65.3	11.5	10.2	1.9	1.6	152.126	3.700	9.621	1.507	0.365	0.191
2005	1745.9	65.5	10.7	9.4	1.9	1.6	152.566	3.549	7.969	1.680	0.430	0.195
2006	1775.8	69.7	10.8	13.0	2.4	2.2	152.445	3.924	8.420	1.910	0.379	0.231
2007	1822.4	82.0	10.8	11.3	2.2	2.0	157.311	4.134	8.208	1.619	0.450	0.279
2008	1667.5	73.7	10.5	7.9	2.5	2.3	145.760	4.049	7.447	1.337	0.368	0.243
2009	1356.2	63.7	9.4	7.1	1.3	1.1	125.177	3.905	6.669	0.984	0.275	0.143
2010	1488.5	56.6	10.4	8.2	2.3	1.9	138.850	3.124	7.099	1.247	0.583	0.283
2011	1456.6	53.7	10.0	7.6	2.1	1.7	140.366	3.818	6.948	1.389	0.480	0.255
2012	1426.7	61.5	9.2	8.1	2.0	1.6	142.625	4.264	6.521	1.411	0.464	0.234
2013	1316.1	52.3	9.3	7.8	3.3	2.8	131.493	3.839	6.310	1.431	0.627	0.336
2014	1321.7	48.1	8.8	8.2	2.0	1.7	127.885	3.676	5.821	1.446	0.454	0.190
2015	1445.2	49.2	7.7	7.1	2.7	2.2	143.294	3.932	5.234	1.446	0.553	0.258
2016	1433.5	46.9	7.3	5.2	2.5	2.2	148.494	4.744	4.825	1.101	0.392	0.243
2017	1396.6	48.6	7.4	4.7	2.5	2.1	147.049	4.775	5.172	0.884	0.530	0.309
Percentage change between 2016 and 2017:												
	-3	4	0	-10	2	-2	-1	1	7	-20	35	27
2004 Q1	425.8	16.8	2.9	2.7	0.9	0.8	37.809	0.835	2.598	0.391	0.115	0.076
2004 Q2	454.5	14.1	2.9	2.6	0.4	0.3	38.620	0.921	2.433	0.361	0.119	0.048
2004 Q3	434.0	18.2	2.9	2.4	0.4	0.3	37.974	1.013	2.300	0.329	0.080	0.037
2004 Q4	429.4	16.2	2.8	2.5	0.2	0.2	37.722	0.931	2.289	0.427	0.051	0.030
2005 Q1	412.3	19.0	2.6	2.7	0.3	0.2	37.195	0.991	2.005	0.509	0.082	0.030
2005 Q2	461.0	17.4	2.9	2.4	0.6	0.6	39.745	0.852	2.156	0.378	0.073	0.051
2005 Q3	441.7	13.0	2.7	2.2	0.8	0.7	39.007	0.763	1.966	0.363	0.134	0.083
2005 Q4	430.8	16.1	2.5	2.1	0.3	0.2	36.619	0.943	1.842	0.430	0.141	0.032
2006 Q1	430.9	18.1	2.6	2.8	0.7	0.6	37.096	1.180	2.033	0.451	0.078	0.043
2006 Q2	431.3	17.7	2.7	3.1	0.8	0.8	37.751	1.040	2.009	0.465	0.108	0.079
2006 Q3	471.9	16.2	2.8	4.0	0.3	0.2	38.944	0.806	2.299	0.544	0.064	0.034
2006 Q4	441.8	17.7	2.7	3.1	0.7	0.6	38.654	0.899	2.079	0.450	0.129	0.075
2007 Q1	430.5	19.8	2.8	2.0	0.5	0.5	38.278	1.064	2.148	0.293	0.118	0.070
2007 Q2	456.2	19.4	2.8	3.2	0.2	0.2	40.057	1.002	2.196	0.516	0.056	0.033
2007 Q3	466.8	23.0	2.6	2.7	0.9	0.8	38.751	1.094	1.981	0.434	0.142	0.096
2007 Q4	468.9	19.7	2.6	3.4	0.6	0.5	40.225	0.974	1.884	0.377	0.134	0.080
2008 Q1	447.9	19.3	2.7	1.4	0.8	0.7	38.354	1.041	1.922	0.363	0.079	0.060
2008 Q2	412.9	19.5	2.8	2.2	0.5	0.4	37.318	0.988	1.946	0.374	0.078	0.052
2008 Q3	415.2	19.6	2.8	1.7	0.6	0.6	35.941	1.026	1.954	0.285	0.089	0.061
2008 Q4	391.4	15.3	2.1	2.5	0.6	0.5	34.147	0.994	1.626	0.316	0.122	0.071
2009 Q1	339.8	16.7	2.2	1.6	0.2	0.2	31.213	1.206	1.549	0.187	0.050	0.024
2009 Q2	334.1	15.4	2.6	2.3	0.3	0.2	31.654	0.805	1.786	0.280	0.053	0.031
2009 Q3	356.2	14.7	2.4	1.6	0.5	0.4	32.064	0.878	1.711	0.255	0.099	0.043
2009 Q4	326.1	16.9	2.3	1.6	0.3	0.3	30.246	1.016	1.623	0.262	0.073	0.045
2010 Q1	354.9	15.0	2.5	1.7	0.5	0.5	34.575	0.841	1.697	0.308	0.099	0.076
2010 Q2	385.8	18.9	2.6	2.5	0.9	0.6	34.050	0.910	1.812	0.392	0.305	0.108
2010 Q3	392.6	11.7	2.7	2.4	0.6	0.5	36.983	0.766	1.765	0.329	0.103	0.059
2010 Q4	355.2	11.1	2.6	1.5	0.3	0.3	33.242	0.608	1.824	0.218	0.075	0.039
2011 Q1	408.6	15.2	2.6	2.4	0.5	0.5	36.384	1.095	1.665	0.379	0.096	0.064
2011 Q2	360.4	11.1	2.8	1.6	0.5	0.4	35.653	0.756	1.956	0.317	0.088	0.059
2011 Q3	362.4	14.2	2.4	2.6	0.7	0.6	35.595	1.021	1.606	0.495	0.174	0.084
2011 Q4	325.2	13.3	2.3	1.1	0.4	0.2	32.733	0.946	1.721	0.199	0.121	0.048
2012 Q1	355.8	15.5	2.3	2.0	0.5	0.5	34.196	0.926	1.612	0.286	0.110	0.068
2012 Q2	366.7	15.5	2.4	2.7	0.4	0.3	37.330	1.181	1.732	0.545	0.100	0.045
2012 Q3	351.1	16.0	2.3	2.1	0.4	0.3	36.322	1.115	1.632	0.319	0.101	0.038
2012 Q4	353.1	14.5	2.2	1.4	0.7	0.6	34.777	1.042	1.545	0.261	0.153	0.082
2013 Q1	335.1	14.1	2.3	2.1	0.9	0.8	33.221	1.109	1.604	0.378	0.160	0.094
2013 Q2	321.3	12.6	2.3	2.0	0.7	0.6	32.414	0.940	1.668	0.309	0.141	0.065
2013 Q3	343.5	12.8	2.5	1.7	0.6	0.4	33.672	0.880	1.633	0.307	0.146	0.064
2013 Q4	316.2	12.9	2.2	2.1	1.1	1.0	32.186	0.909	1.405	0.437	0.179	0.113
2014 Q1	301.7	11.2	2.3	2.1	0.4	0.3	29.702	0.850	1.445	0.343	0.072	0.041
2014 Q2	326.4	13.8	2.2	2.3	0.7	0.7	31.042	0.952	1.586	0.422	0.124	0.064
2014 Q3	361.1	13.1	2.3	2.0	0.4	0.3	34.064	0.947	1.523	0.344	0.086	0.041
2014 Q4	332.5	10.0	2.1	1.9	0.5	0.4	33.077	0.927	1.268	0.337	0.173	0.044
2015 Q1	348.6	12.9	2.0	1.9	0.9	0.9	34.325	1.000	1.363	0.375	0.096	0.071
2015 Q2	371.9	14.4	1.9	2.0	0.4	0.3	37.252	1.141	1.485	0.464	0.102	0.051
2015 Q3	381.4	11.8	1.9	1.3	0.6	0.4	36.871	0.871	1.253	0.251	0.146	0.052
2015 Q4	343.3	10.0	1.8	1.8	0.8	0.6	34.846	0.920	1.134	0.356	0.210	0.084
2016 Q1	342.5	10.8	1.9	1.2	0.4	0.3	34.812	1.237	1.289	0.276	0.086	0.048
2016 Q2	345.5	11.8	1.7	1.3	0.8	0.7	36.426	1.212	1.175	0.230	0.136	0.062
2016 Q3	379.8	12.8	2.0	1.0	0.9	0.9	38.973	1.121	1.294	0.219	0.128	0.099
2016 Q4	365.7	11.5	1.8	1.7	0.3	0.3	38.283	1.174	1.066	0.376	0.042	0.034
2017 Q1	373.9	13.0	1.9	1.2	0.7	0.6	36.547	1.104	1.386	0.239	0.153	0.083
2017 Q2 ^R	349.0	13.2	1.8	1.2	0.5	0.4	37.567	1.159	1.353	0.272	0.075	0.047
2017 Q3	357.5	10.3	2.0	1.5	0.7	0.6	37.537	1.248	1.359	0.254	0.141	0.079
2017 Q4	316.2	12.2	1.7	0.7	0.6	0.5	35.399	1.263	1.073	0.119	0.160	0.100
Percentage change between 12 months ending 2017 Q4 and previous 12 months:												
	-3	4	0	-10	2	-2	-1	1	7	-20	35	27

1. Goods lifted: the weight of goods carried, measured in tonnes.

2. Goods moved: the weight of goods carried multiplied by the distance hauled, measured in tonne kilometres.

3. Domestic road freight activity by GB and NI-registered HGVs within the UK. These estimates include the domestic legs of some international trips.

4. International road freight activity by GB and NI-registered HGVs that either starts in the UK and ends elsewhere or vice-versa. This table includes all international journeys, including those within the island of Ireland. As such the figures presented here will be higher than those in Table RFS0201 which excludes these journeys.

5. International road freight activity by UK-registered HGVs that both starts and ends outside of the UK.

6. Cabotage is defined as road haulage solely within one country by a vehicle registered in another country.

R: Figures for 2017 Q2 have been revised, due to an error found in processing.

Note: discontinuities in the series (denoted by lines) are described in detail within the methodology note; comparisons across years where methodological changes have occurred should be treated with caution.

Source: Continuing Survey of Road Goods Transport (Great Britain), Continuing Survey of Road Goods Transport (Northern Ireland) and International Road Haulage Survey
 Last updated: July 2018
 Next update: October 2018
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 Email: roadfreight.stats@df.gov.uk

Table TSGB0434 (RORO0101)
Road goods vehicles travelling to Europe: annual from 1983

Thousands							
Year	Powered vehicles ¹ by country of registration				Total ³	Unaccompanied trailers ²	All vehicles ³
	UK	Foreign	Unknown				
1983	186	186	5		377	331	708
1984	182	240	2		425	360	785
1985	180	268	1		450	419	869
1986	201	302	1		504	420	924
1987	237	306	0		543	497	1,040
1988	255	343	0		598	565	1,163
1989	295	393	2		690	595	1,285
1990	339	383	2		724	583	1,307
1991	360	363	2		726	598	1,324
1992	374	394	2		770	629	1,399
1993	398	392	6		796	593	1,390
1994	453	439	4		896	702	1,598
1995	486	461	3		950	677	1,628
1996	531	484	2		1,018	626	1,644
1997	543	598	6		1,146	740	1,886
1998	544	726	5		1,275	737	2,012
1999	563	885	6		1,454	738	2,191
2000	545	1,043	18		1,605	713	2,318
2001	518	1,174	20		1,712	686	2,398
2002	493	1,290	18		1,802	726	2,527
2003	474	1,322	19		1,815	780	2,595
2004	492	1,558	29		2,078	941	3,020
2005	466	1,629	30		2,125	925	3,050
2006	461	1,733	30		2,224	971	3,195
2007	462	1,848	34		2,344	959	3,303
2008	465	1,784	16		2,265	890	3,155
2009	409	1,505	22		1,937	770	2,706
2010	443	1,505	15		1,963	842	2,805
2011	419	1,561	10		1,989	817	2,807
2012	393	1,573	6		1,972	780	2,753
2013	389	1,806	27		2,222	826	3,048
2014	388	1,996	16		2,400	866	3,266
2015	360	2,080	18		2,459	928	3,386
2016	346	2,090	31		2,467	966	3,432
2017	345	2,065	37		2,447	1,044	3,491
<i>Percentage change between 2016 and 2017:</i>							
	0	-1	21		-1	8	2

Note: Pre-2004 figures are rounded to the nearest thousand. As such, for this period, figures less than 500 will appear as 0.

1. Powered vehicles (over 3.5 tonnes) includes: (i) Rigid lorries; (ii) Articulated lorries (i.e. Tractor and Trailer, counted as one unit); and (iii) Tractor units only.
2. Unaccompanied trailers includes: tow-bar trailers and articulated semi-trailers not accompanied on the ferry by a powered unit.
3. Pre-2004 totals do not include data for Irish Sea routes. As such care should be taken when comparing totals across this period.

Source: DfT's Roll-on Roll-off Goods Vehicle Survey
 Last updated: 15 November 2018
 Next update: February 2019
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 Email: roro.stats@dft.gov.uk



Maritime

386.8 million

tonnes of international freight handled
by UK ports in 2017, an increase of 2%

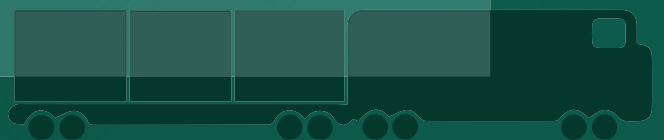


Table TSGB0501 (PORT0102)
All UK major and minor port freight traffic, international and domestic by direction: from 2007

Direction	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Million tonnes											
(a) International											
Imports	273.3	266.0	230.2	244.0	259.0	257.9	271.5	269.6	254.1	243.4	248.3
Exports	164.5	156.1	139.0	146.9	139.8	135.1	135.7	135.0	134.7	137.6	138.5
All	437.9	422.1	369.2	391.0	398.8	393.0	407.2	404.6	388.8	380.9	386.8
(b) Domestic											
Coastwise											
Inwards	57.6	56.2	53.2	50.3	49.4	43.0	39.0	40.5	43.7	42.2	35.4
Outwards	57.2	57.9	54.3	50.2	49.8	43.5	39.2	40.3	45.6	40.0	37.5
All	114.8	114.1	107.6	100.5	99.2	86.5	78.2	80.8	89.3	82.2	73.0
One-port											
Inwards	26.9	24.1	20.3	18.3	19.2	18.6	15.5	15.4	16.4	17.6	17.2
Outwards	2.0	1.9	3.8	2.1	2.3	2.8	2.5	2.4	2.2	3.4	4.9
All	28.9	26.0	24.2	20.4	21.5	21.4	17.9	17.8	18.6	20.9	22.0
All domestic	143.7	140.1	131.7	120.9	120.7	107.8	96.2	98.6	107.9	103.1	95.0
Total											
Inwards	357.8	346.4	303.7	312.6	327.6	319.5	325.9	325.5	314.2	303.1	300.9
Outwards	223.7	215.8	197.2	199.2	191.9	181.4	177.4	177.7	182.5	180.9	180.9
All	581.5	562.2	500.9	511.9	519.5	500.9	503.3	503.2	496.7	484.0	481.8

For the purposes of this table, 'unspecified' region is assumed to be international
 0 is null, "z" is not applicable and "-" is less than 1 (in units given).
 r means the figure has been amended since the previous release.

Source: DfT Port Statistics
 Last updated: 22 August 2018
 Next update: August 2019
 Telephone: 020 7944 4847
 Email: maritime.stats@dft.gov.uk
 The figures in this table are National Statistics

Table TSGB0502 (PORT0201¹)

UK major port freight traffic, cargo types by year: from 2007

	Thousand tonnes										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
(a) All traffic											
Liquid bulk											
Liquefied gas	7,902	7,444	13,051	21,240	24,088	15,869	12,437	12,795	15,218	13,401	11,182
Crude oil	140,132	132,146	122,924	118,189	113,045	105,028	93,042	89,461	90,718	87,090	86,340
Oil products	85,960	86,814	79,094	79,415	81,414	78,794	81,868	74,455	77,953	78,450	80,416
Other liquid bulk products	14,599	12,770	12,475	12,765	12,011	11,167	9,633	11,086	10,461	12,053	11,206
All liquid bulk traffic	248,592	239,174	227,544	231,609	230,558	210,858	196,980	187,797	194,351	190,994	189,144
Dry bulk											
Ores	19,144	18,091	14,822	18,235	16,702	16,320	20,754	20,783	17,720	15,714	17,053
Coal	47,427	50,515	39,612	29,852	36,910	47,040	52,186	44,658	25,342	12,011	10,547
Agricultural products	12,746	13,978	13,966	15,024	13,448	13,540	13,099	14,127	13,242	14,007	11,316
Other dry bulk	46,067	42,272	30,643	34,296	36,349	33,981	35,378	42,417	47,761	50,885	52,783
All dry bulk traffic	125,383	124,856	99,045	97,407	103,408	110,881	121,417	121,985	104,064	92,617	91,699
Container traffic											
20' containers	19,088	20,527	17,972	19,311	19,929	18,566	18,198	19,360	19,802	19,930	19,301
Containers between 20' and 40'	34,793	34,293	30,101	32,833	32,899	31,674	33,407	33,824	36,815	38,921	37,734
40' containers	2,271	451	541	959	1,165	1,372	1,094	848	1,368	830	1,193
Containers over 40'	4,357	4,278	3,397	3,570	3,709	3,441	4,204	7,224	5,227	5,650	5,803
All container traffic	60,510	59,550	52,011	56,674	57,703	55,053	56,903	61,256	63,212	65,331	64,031
Roll-on/roll-off traffic											
Road goods vehicles and trailers	48,010	48,472	44,181	42,405	42,356	40,856	41,721	44,200	45,879	46,968	46,445
Unaccompanied road goods trailers	38,012	35,535	33,705	36,540	37,923	36,904	36,868	38,594	40,737	42,303	43,948
Passenger-carrying vehicles	z	z	z	z	z	z	z	z	z	z	z
Import/Export motor vehicles	5,932	5,144	4,004	4,706	5,284	5,541	6,351	6,962	7,034	6,711	6,094
Rail wagons, shipborne trailers, barges	11,099	10,800	11,023	11,205	11,380	10,706	9,642	9,601	10,014	10,277	10,413
Unaccompanied caravans, agri. and industrial vehicles	1,024	932	734	626	311	337	472	238	114	182	138
Live animals on the hoof	3	0	0	0	0	0	0	0	0	0	0
Other ro-ro traffic	614	531	433	533	55	1	1	19	~	0	~
All roll-on/roll-off traffic	104,694	101,414	94,081	96,015	97,309	94,345	95,055	99,614	103,778	106,442	107,038
Other general cargo											
Forestry products	8,987	6,525	5,243	5,588	5,713	4,679	7,022	5,704	5,861	5,310	5,262
Iron and steel products	12,236	10,317	6,182	6,128	6,936	7,789	8,991	9,975	8,848	6,965	7,259
General cargo and containers <20'	6,215	6,243	5,451	5,068	5,368	5,846	5,387	5,526	5,615	5,112	6,251
All other general cargo traffic	27,438	23,085	16,876	16,784	18,017	18,313	21,400	21,204	20,325	17,387	18,772
All traffic	566,617	548,079	489,556	498,488	506,996	489,450	491,755	491,856	485,729	472,772	470,683
(b) Inward traffic											
Liquid bulk											
Liquefied gas	2920	2292	9334	16469	20650	11785	9254	9738	11794	9769	7178
Crude oil	74384	71831	65211	64668	66602	65808	56626	52588	51275	48852	48627
Oil products	43,002	44,234	40,868	41,833	42,707	41,434	42,656	41,673	43,178	46,388	46,142
Other liquid bulk products	8,791	7,457	6,249	6,909	6,376	6,145	6,634	6,143	5,892	7,021	6,273
All liquid bulk traffic	129,096	125,814	121,663	129,878	136,334	125,172	115,170	110,142	112,139	112,029	108,220
Dry bulk											
Ores	18,442	17,061	11,227	12,834	11,526	11,020	15,198	15,872	12,932	10,293	10,739
Coal	45,051	47,747	37,606	26,685	34,038	44,296	49,361	41,965	23,411	9,981	8,962
Agricultural products	9,611	10,027	9,758	9,467	8,886	9,974	10,824	10,759	8,849	8,465	8,828
Other dry bulk	30,111	27,647	20,594	23,396	24,510	22,431	23,984	29,715	35,608	39,499	40,869
All dry bulk traffic	103,214	102,482	79,184	72,382	78,961	87,722	99,367	98,311	80,800	68,238	69,397
Container traffic											
20' containers	11,700	12,256	9,890	11,121	11,569	10,652	11,103	12,109	12,329	12,030	11,855
Containers between 20' and 40'	20,214	19,800	16,476	18,943	18,815	17,498	19,149	20,147	21,435	22,820	22,215
40' containers	1,767	289	383	626	791	1,004	810	591	1,076	525	813
Containers over 40'	2,843	3,236	2,472	2,384	2,564	2,388	3,085	4,661	3,865	4,266	4,364
All container traffic	36,524	35,582	29,221	33,075	33,739	31,542	34,146	37,508	38,705	39,642	39,248
Roll-on/roll-off traffic											
Road goods vehicles and trailers	27,317	27,336	25,626	24,201	23,873	23,129	23,719	25,130	26,541	26,806	26,174
Unaccompanied road goods trailers	21,189	19,856	18,887	20,177	21,420	20,622	20,462	21,880	23,306	23,812	24,607
Passenger-carrying vehicles	z	z	z	z	z	z	z	z	z	z	z
Import/Export motor vehicles	3,377	2,966	2,401	2,678	2,817	2,950	3,548	4,098	4,206	3,962	3,822
Rail wagons, shipborne trailers, barges	7,947	7,474	7,809	8,617	8,766	8,203	7,452	7,089	7,261	7,182	7,256
Unaccompanied caravans, agri. and industrial vehicles	800	714	565	536	192	164	342	163	71	83	70
Live animals on the hoof	3	0	0	0	0	0	0	0	0	0	0
Other ro-ro traffic	253	217	208	239	4	~	1	4	~	0	~
All roll-on/roll-off traffic	60,885	58,562	55,496	56,449	57,071	55,069	55,523	58,365	61,385	61,845	61,931

Table TSGB0502 (PORT0201¹)

UK major port freight traffic, cargo types by year: from 2007

	Thousand tonnes										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Other general cargo											
Forestry products	8,434	6,117	5,129	5,342	5,448	4,497	6,615	5,583	5,614	5,072	5,037
Iron and steel products	6,687	5,845	2,901	4,259	5,064	4,913	4,427	5,201	4,983	5,326	5,685
General cargo and containers <20'	3,397	3,259	2,957	3,033	3,085	3,151	2,988	2,955	3,300	3,163	3,519
All other general cargo traffic	18,518	15,221	10,987	12,634	13,597	12,561	14,030	13,739	13,897	13,561	14,242
All traffic	348,237	337,662	296,551	304,418	319,702	312,066	318,236	318,063	306,925	295,314	293,038
(c) Outward traffic											
Liquid bulk											
Liquefied gas	4982	5152	3717	4771	3439	4084	3183	3057	3425	3633	4004
Crude oil	65748	60315	57713	53521	46443	39220	36415	36873	39443	38238	37713
Oil products	42,958	42,580	38,226	37,583	38,707	37,360	39,212	32,782	34,775	32,062	34,275
Other liquid bulk products	5,808	5,313	6,226	5,856	5,635	5,021	2,999	4,943	4,569	5,032	4,932
All liquid bulk traffic	119,496	113,359	105,881	101,731	94,225	85,686	81,810	77,655	82,212	78,965	80,924
Dry bulk											
Ores	702	1,030	3,595	5,401	5,176	5,300	5,556	4,911	4,789	5,421	6,314
Coal	2,376	2,768	2,007	3,167	2,871	2,744	2,825	2,693	1,931	2,030	1,586
Agricultural products	3,135	3,950	4,209	5,557	4,561	3,565	2,275	3,368	4,392	5,542	2,487
Other dry bulk	15,956	14,625	10,050	10,899	11,839	11,549	11,394	12,702	12,153	11,385	11,915
All dry bulk traffic	22,169	22,374	19,860	25,025	24,447	23,159	22,050	23,674	23,265	24,379	22,301
Container traffic											
20' containers	7,388	8,271	8,082	8,190	8,361	7,914	7,095	7,251	7,473	7,900	7,445
Containers between 20' and 40'	14,579	14,493	13,625	13,890	14,084	14,176	14,259	13,677	15,380	16,100	15,519
40' containers	504	162	158	333	374	368	284	257	291	305	380
Containers over 40'	1,515	1,042	925	1,186	1,146	1,052	1,120	2,563	1,363	1,385	1,439
All container traffic	23,986	23,968	22,789	23,599	23,964	23,511	22,757	23,748	24,507	25,689	24,783
Roll-on/roll-off traffic											
Road goods vehicles and trailers	20,693	21,136	18,555	18,204	18,484	17,727	18,002	19,070	19,338	20,163	20,271
Unaccompanied road goods trailers	16,823	15,679	14,818	16,363	16,503	16,282	16,406	16,714	17,431	18,491	19,341
Passenger-carrying vehicles	z	z	z	z	z	z	z	z	z	z	z
Import/Export motor vehicles	2,554	2,178	1,603	2,028	2,468	2,591	2,803	2,864	2,828	2,749	2,272
Rail wagons, shipborne trailers, barges	3,152	3,327	3,214	2,588	2,614	2,502	2,191	2,512	2,753	3,095	3,156
Unaccompanied caravans, agri. and industrial vehicles	224	217	169	89	119	173	130	75	43	99	67
Live animals on the hoof	0	0	0	0	0	0	0	0	0	0	0
Other ro-ro traffic	361	315	226	294	51	1	1	14	~	0	0
All roll-on/roll-off traffic	43,808	42,852	38,585	39,566	40,238	39,276	39,532	41,249	42,393	44,598	45,107
Other general cargo											
Forestry products	553	408	113	246	265	181	407	121	247	239	225
Iron and steel products	5,550	4,472	3,281	1,869	1,872	2,876	4,564	4,774	3,865	1,638	1,573
General cargo and containers <20'	2,818	2,984	2,494	2,034	2,283	2,695	2,399	2,571	2,316	1,949	2,731
All other general cargo traffic	8,921	7,864	5,889	4,149	4,420	5,752	7,370	7,466	6,428	3,826	4,530
All traffic	218,380	210,417	193,005	194,070	187,294	177,384	173,519	173,792	178,804	177,458	177,645

1. Previously, this table was published as PORT0104

2. Dry bulk oil products included in other bulks

"0" is null, "z" is not applicable and "~" is less than 1 (in units given). "r" means the figure has been amended since the previous release.

Source: DfT Port Freight Statistics
 Last updated: 22 August 2018
 Next update: August 2019
 Telephone: 020 7944 4847
 Email: maritime.stats@df.gov.uk
 The figures in this table are National Statistics

Table TSGB0503 (PORT0101)

All UK major and minor port freight traffic, by port and year: from 2007

Ports	Port Group ¹	Thousand tonnes										
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Carrickfergus	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Charlestown	West Country	z	z	z	z	z	z	z	z	z	z	z
Chichester	Sussex and Hampshire	226	160	115	106	112	84	141	91	129	179	161
Colchester	Thames and Kent	z	z	z	z	z	z	z	z	z	z	z
Coleraine	Northern Ireland	74	61	33	41	39	39	25	30	34	39	52
Corpach	Scotland West Coast	0	161	121	150	140	211	227	291	184	148	198
Cowes, Isle of Wight	Sussex and Hampshire	266	252	149	257	223	298	181	211	222	263	341
Craignure	Scotland West Coast	9	z	z	z	z	z	z	z	z	z	z
Dartmouth	West Country	z	z	z	z	z	z	z	z	z	z	z
Dean Point Quarry	West Country	z	z	z	z	z	z	z	z	z	z	z
Dutch River Wharf	Humber	0	1	0	0	0	0	0	0	0	z	z
Exmouth	West Country	0r	0	0	0	0	0	0	0	0	z	z
Falmouth	West Country	753r	722	576	540	495	476	360	333	254	214	215
Fareham	Sussex and Hampshire	z	z	z	z	z	z	z	z	z	z	z
Folkestone	Thames and Kent	25	z	z	z	z	z	z	z	z	z	z
Fosdyke	Wash & Northern E Anglia	z	z	z	z	z	z	z	z	z	z	z
Fraserburgh	Scotland East Coast	100	75	90	80	83	81	90	76	62	66	61
Garlieston	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Garston	Lancs and Cumbria	515	467	505	555	602	623	602	499	530	556	613
Gill's Bay Scotland	Scotland East Coast	37	49	48	79	64	40	62	75	83	87	85
Girvan	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Gweek	West Country	z	z	z	z	z	z	z	z	z	z	z
Hughtown (St Mary's)	West Country	z	z	12	21	20	17	14	37	21	18	15
Inverkeithing	Scotland East Coast	222	181	98	170	156	172	127	168	194	213	178
Inverness	Scotland East Coast	684	697	651	671	599	521	563	475	566	664	565
Irvine	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Killyleagh	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Kilroot	Northern Ireland	178	406	414	562	467	291	447	217	444	327	262
King's Lynn	Wash & Northern E Anglia	578	771	662	723	582	531	459	475	475	508	380
Kirkcudbright	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Kyle of Lochalsh	Scotland West Coast	z	z	z	32	3	11	7	39	25	14	9
Lancaster	Lancs and Cumbria	123	113	121	141	134	127	158	151	144	158	145
Larne Bank Quays	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Lerwick	Scotland East Coast	615	658	560	568	585	670	823	838	746	629	604
Littlehampton	Sussex and Hampshire	72	78	24	23	33	36	29	30	29	26	17
Llandulas	West and North Wales	340	380	256	331	411	226	344	287	197	167	195
Llanelli	Bristol Channel	z	z	z	z	z	z	z	z	z	z	z
Loch Carnan	Scotland West Coast	9	z	z	z	z	z	z	z	z	z	z
Lochaline	Scotland West Coast	47	57	z	z	z	z	z	z	z	z	z
Lossiemouth	Scotland East Coast	z	z	z	z	z	z	z	z	z	z	z
Lowestoft	Wash & Northern E Anglia	237	169	141	178	103	84	89	104	126	89	53
Macduff	Scotland East Coast	5	9	2	0	0	0	0	0	0	z	z
Magheramorne	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Maldon	Thames and Kent	0	0	0	0	~	0	0	~	~	z	z
Mistley	Haven	174	161	108	176	141	134	150	183	144	133	146
Montrose	Scotland East Coast	582	609	423	512	488	518	588	601	493	504	444
Mostyn	West and North Wales	154	139	21	54	69	11	123	45	13	26	7
Neath	Bristol Channel	420	274	206	318	364	253	216	225	192	262	223
Newlyn	West Country	z	z	z	z	z	z	z	z	z	z	z
Newport, Isle of Wight	Sussex and Hampshire	12	11	11	11	10	14	16	15	22	19	18
Padstow	West Country	115	160	118	126	159	168	163	164	191	199	216
Par	West Country	58	z	z	z	z	z	z	z	z	z	z
Penarth	Bristol Channel	z	z	z	z	z	z	z	z	z	z	z
Penryn	West Country	z	z	z	z	z	z	z	z	z	z	z
Penzance	West Country	20	17	12	21	21	17	13	14	18	16	15
Perth	Scotland East Coast	144	141	125	103	74	62	60	61	63	33	31
Port Askaig	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Port Penrhyn	West and North Wales	58	65	28	58	61	66	49	45	35	47	40
Porthoustock	West Country	209	174	190	250	217	162	69	78	82	74	15
Portrush	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Preston	Lancs and Cumbria	z	z	z	z	z	z	z	z	z	z	z
Red Bay	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
River Ouse	Humber	282	226	196	241	182	157	106	170	188	184	161
Rye	Thames and Kent	70	58	73	102	66	35	36	52	46	60	63
Sandwich	Thames and Kent	z	z	z	z	z	z	z	z	z	z	z
Scalloway	Scotland East Coast	z	z	32	24	23	14	33	32	50	25	26
Scrabster	Scotland East Coast	94	113	114	103	130	119	112	134	107	94	134
Seaham	North East	554	499	397	453	451	544	615	572	602	557	522
Sharpness	Bristol Channel	490	467	438	412	514	428	456	555	487	451	432
Shotton	West and North Wales	z	z	z	z	z	z	z	z	z	z	z
Silloth	Lancs and Cumbria	180	148	174	228	208	184	181	166	124	142	128
Stornoway	Scotland West Coast	232	240	236	258	298	284	213	242	232	217	201
Sutton Bridge	Wash & Northern E Anglia	609	530	440	443	430	415	449	402	391	374	371
Tayport	Scotland East Coast	z	z	z	z	z	z	z	z	z	z	z
Teignmouth	West Country	639	589	402	406	380	373	394	389	359	341	451
Torquay	West Country	z	z	z	z	z	z	z	z	z	z	z
Troon	Scotland West Coast	520	463	477	749	144	114	105	123	108	111	111

Table TSGB0503 (PORT0101)

All UK major and minor port freight traffic, by port and year: from 2007

Ports	Port Group ¹	Thousand tonnes										
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Minor ports												
Anglesey Marine Terminal	West and North Wales	z	z	z	z	z	z	z	z	z	z	z
Appledore	Bristol Channel	64	66	46	51	37	38	31	28	26	19	11
Ardishaig	Scotland West Coast	1	2	1	2	2	0	1	0	2	0	0
Ayr	Scotland West Coast	174	182	182	276	212	205	347	284	217	256	209
Bangor	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Barnstaple	Bristol Channel	z	z	z	z	z	z	25	23	26r	z	z
Barra Castlebay	Scotland West Coast	1	z	z	z	z	z	z	z	z	z	z
Barrow	Lancs and Cumbria	88	74	72	122	124	78	77	68	70	100	158
Barry	Bristol Channel	338	324	232	188	182	196	189	212	207	198	191
Berwick-On-Tweed	North East	57	74	47	49	42	44	68	39	21	18	28
Bideford	Bristol Channel	0	2	2	1	2	0	0	0	0	0	0
Blyth	North East	1,239	866	602	590	777	476	435	332	446	537	444
Bridgwater	Bristol Channel	50	46	31	40	45	46	37	38	59	72	86
Bridport	West Country	z	z	z	z	z	z	z	z	z	z	z
Brightlingsea	Thames and Kent	13	30	9	0	0	0	0	0	6	20	35
Buckie	Scotland East Coast	64	66	69	63	56	61	77	64	74	78	71
Burghead	Scotland East Coast	z	z	z	z	z	z	z	z	z	z	z
Burry Port	Bristol Channel	z	86	91	100	71	87	102	73	110	85	120
Caernarfon	West and North Wales	z	z	z	z	z	z	z	z	z	z	z
Carrickfergus	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Charlestown	West Country	z	z	z	z	z	z	z	z	z	z	z
Chichester	Sussex and Hampshire	226	160	115	106	112	84	141	91	129	179	161
Colchester	Thames and Kent	z	z	z	z	z	z	z	z	z	z	z
Coleraine	Northern Ireland	20	10	2	1	0	0	0	0	0	0	0
Corpach	Scotland West Coast	0	19	15	40	32	46	47	60	13	49	68
Cowes, Isle of Wight	Sussex and Hampshire	179	165	128	217	198	225	165	179	199	235	317
Craignure	Scotland West Coast	9	z	z	z	z	z	z	z	z	z	z
Dartmouth	West Country	z	z	z	z	z	z	z	z	z	z	z
Dean Point Quarry	West Country	z	z	z	z	z	z	z	z	z	z	z
Dutch River Wharf	Humber	0	1	0	0	0	0	0	0	0	z	z
Exmouth	West Country	0r	0	0	0	0	0	0	0	0	z	z
Falmouth	West Country	400r	597	552	515	464	454	336	284	195	159	160
Fareham	Sussex and Hampshire	z	z	z	z	z	z	z	z	z	z	z
Folkestone	Thames and Kent	25	z	z	z	z	z	z	z	z	z	z
Fosdyke	Wash & Northern E Anglia	z	z	z	z	z	z	z	z	z	z	z
Fraserburgh	Scotland East Coast	83	70	84	76	78	69	78	64	47	53	55
Garlieston	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Garston	Lancs and Cumbria	429	414	378	507	571	579	554	472	484	506	548
Gill's Bay Scotland	Scotland East Coast	19	19	17	40	33	20	31	32	37	40	39
Girvan	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Gweek	West Country	z	z	z	z	z	z	z	z	z	z	z
Hughtown (St Mary's)	West Country	z	z	11	20	19	16	12	31	18	13	12
Inverkeithing	Scotland East Coast	14	27	16	14	21	28	37	53	59	81	61
Inverness	Scotland East Coast	562	551	524	520	437	368	408	321	394	510	421
Irvine	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Killyleagh	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Kilroot	Northern Ireland	0	0	0	0	0	0	0	0	0	0	0
King's Lynn	Wash & Northern E Anglia	268	305	192	231	233	247	225	213	193	179	173
Kirkcudbright	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Kyle of Lochalsh	Scotland West Coast	z	z	z	7	1	6	1	4	8	6	5
Lancaster	Lancs and Cumbria	72	70	81	94	108	98	130	127	121	134	124
Larne Bank Quays	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Lerwick	Scotland East Coast	352	372	309	323	344	407	495	437	410	359	325
Littlehampton	Sussex and Hampshire	70	74	21	20	29	33	25	28	29	26	17
Llandulas	West and North Wales	0	0	0	0	0	0	0	0	0	0	0
Llanelli	Bristol Channel	z	z	z	z	z	z	z	z	z	z	z
Loch Carman	Scotland West Coast	9	z	z	z	z	z	z	z	z	z	z
Lochaline	Scotland West Coast	0	0	z	z	z	z	z	z	z	z	z
Lossiemouth	Scotland East Coast	z	z	z	z	z	z	z	z	z	z	z
Lowestoft	Wash & Northern E Anglia	140	56	32	29	26	25	26	1	2	2	0
Macduff	Scotland East Coast	5	9	2	0	0	0	0	0	0	z	z
Magheramorne	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Maldon	Thames and Kent	0	0	0	0	0	0	0	0	~	z	z
Mistley	Haven	151	149	88	145	117	114	134	163	125	113	127
Montrose	Scotland East Coast	366	413	283	395	359	336	417	452	387	362	348
Mostyn	West and North Wales	34	39	7	27	34	6	69	16	7	20	4
Neath	Bristol Channel	286	166	139	139	209	197	94	63	61	75	89
Newlyn	West Country	z	z	z	z	z	z	z	z	z	z	z
Newport, Isle of Wight	Sussex and Hampshire	0	0	0	11	10	14	16	15	21	16	13
Padstow	West Country	115	160	118	126	159	168	163	164	191	199	216
Par	West Country	4	z	z	z	z	z	z	z	z	z	z
Penarth	Bristol Channel	z	z	z	z	z	z	z	z	z	z	z
Penryn	West Country	z	z	z	z	z	z	z	z	z	z	z
Penzance	West Country	1	1	1	1	2	1	2	1	3	4	3
Perth	Scotland East Coast	144	141	120	99	61	42	37	49	58	28	22

Table TSGB0503 (PORT0101)

All UK major and minor port freight traffic, by port and year: from 2007

Ports	Port Group ¹	Thousand tonnes										
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Port Askaig	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Port Penrhyn	West and North Wales	46	55	28	58	59	63	46	38	33	37	32
Portsmouth	West Country	0	0	0	0	0	0	0	0	0	0	0
Portrush	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Preston	Lancs and Cumbria	z	z	z	z	z	z	z	z	z	z	z
Red Bay	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
River Ouse	Humber	282	226	196	238	179	157	106	170	188	184	158
Rye	Thames and Kent	52	47	45	72	41	17	25	37	37	44	59
Sandwich	Thames and Kent	z	z	z	z	z	z	z	z	z	z	z
Scalloway	Scotland East Coast	z	z	9	6	3	2	14	18	23	10	10
Scrabster	Scotland East Coast	64	77	80	77	77	79	62	76	82	90	88
Seaham	North East	418	341	244	265	281	345	411	394	462	445	415
Sharpness	Bristol Channel	422	397	367	373	395	305	357	463	427	400	384
Shotton	West and North Wales	z	z	z	z	z	z	z	z	z	z	z
Silloth	Lancs and Cumbria	180	148	174	226	206	180	181	166	124	142	127
Stornoway	Scotland West Coast	142	149	140	158	180	179	132	150	143	141	145
Sutton Bridge	Wash & Northern E Anglia	522	436	331	358	364	389	401	353	329	298	313
Tayport	Scotland East Coast	z	z	z	z	z	z	z	z	z	z	z
Teignmouth	West Country	253	241	194	208	195	208	243	235	210	176	231
Torquay	West Country	z	z	z	z	z	z	z	z	z	z	z
Troon	Scotland West Coast	286	196	212	442	132	106	102	123	105	108	103
Truro	West Country	9	20	21	17	18	1	0	0	0	0	0
Wallasea	Thames and Kent	220	162	80	139	130	170	153	157	138	146	174
Warkworth	North East	z	z	z	z	z	z	z	z	z	z	z
Watchet	Bristol Channel	z	z	z	z	z	z	z	z	z	z	z
Wells	Wash & Northern E Anglia	z	z	z	z	z	z	z	z	z	z	z
Weymouth & Portland	West Country	254	156	178	150	144	142	101	149	147	358	446
Whitby & Scarborough	North East	z	z	z	z	z	z	z	z	z	z	z
Whitehaven	Lancs and Cumbria	z	z	z	z	z	z	z	z	z	z	z
Whitstable	Thames and Kent	79	70	70	77	47	39	47	51	49	55	68
Wick	Scotland East Coast	22	15	17	16	35	30	27	41	23	26	19
Wisbech	Wash & Northern E Anglia	61	40	25	27	26	33	26	45	50	40	64
Workington	Lancs and Cumbria	180	124	128	117	164	162	201	252	221	212	275
Other ports		z	z	z	z	z	z	z	z	0r	175	136
Total Minor ports		9,563	8,706	7,155	8,208	7,881	7,423	7,669	7,401	7,247	7,816	7,907
England Total		273,467	266,236	231,904	231,227	244,164	240,144	244,545	245,894	236,319	230,656	230,528
Wales Total		36,754	36,248	34,779	42,118	44,677	36,504	39,097	37,992	40,437	37,516	34,670
Scotland Total		31,067	28,024	23,280	24,444	24,276	27,684	26,148	25,835	21,844	18,486	19,106
Great Britain Total		341,288	330,508	289,964	297,789	313,118	304,332	309,790	309,722	298,600	286,657	284,305
Northern Ireland Total		16,512	15,860	13,743	14,837	14,465	15,157	16,115	15,742	15,573	16,474	16,640
United Kingdom Total		357,800	346,368	303,706	312,626	327,582	319,489	325,905	325,464	314,172	303,130	300,945

(c) Outward traffic

Major ports

Aberdeen	Scotland East Coast	2,591	2,426	2,343	2,129	2,198	2,409	2,209	2,245	2,345	2,042	2,111
Belfast	Northern Ireland	3,712	3,897	3,643	4,227	4,947	5,455	6,296	6,490	6,581	6,727	7,053
Boston	Wash & Northern E Anglia	224	393	268	404	319	173	112	157	195	196	119
Bristol	Bristol Channel	1,117	1,237	1,095	1,229	1,167	1,079	1,034	1,195	1,667	1,823	1,535
Cairnryan	Scotland West Coast	1,723	1,633	1,448	1,484	1,592	1,364	1,261	1,272	1,370	1,450	1,448
Cardiff	Bristol Channel	506	399	313	486	330	361	243	209	292	134	92
Clyde	Scotland West Coast	2,740	3,453	3,078	3,301	3,450	3,394	2,635	2,980	2,806	2,469	2,366
Cromarty Firth	Scotland East Coast	1,814	1,078	1,565	2,003	2,138	1,314	1,773	781	117	153	69
Dover	Thames and Kent	9,690	9,326	9,320	9,584	9,681	9,085	10,119	11,175	10,801	11,030	10,690
Dundee	Scotland East Coast	226	190	178	209	208	176	111	54	47	84	67
Felixstowe	Haven	9,529	9,859	10,141	10,045	9,898	10,810	10,260	10,921	10,736	11,212	11,073
Fishguard	West and North Wales	236	237	142	167	133	118	126	142	139	119	158
Fleetwood	Lancs and Cumbria	886	795	663	556	z	z	z	z	z	z	z
Forth	Scotland East Coast	31,250	34,199	32,381	29,321	23,571	20,890	22,188	20,552	23,039	23,359	23,258
Fowey	West Country	1,101	905	729	746	653	617	650	570	502	481	474
Glensanda	Scotland West Coast	7,050	6,336	5,591	5,846	6,060	5,541	5,746	6,347	5,597	5,487	6,138
Goole	Humber	582	520	367	494	493	270	268	163	148	73	136
Great Yarmouth	Wash & Northern E Anglia	52	46	39	168	201	312	318	391	413	475	331
Grimsby & Immingham	Humber	15,846	15,391	13,927	13,554	13,879	14,609	16,222	15,732	15,519	15,528	16,434
Harwich	Haven	1,107	1,190	916	1,019	1,095	1,074	1,081	1,022	1,506	1,478	1,699
Heysham	Lancs and Cumbria	1,775	1,603	1,575	1,741	2,139	1,992	1,962	2,218	2,271	2,301	2,328
Holyhead	West and North Wales	1,869	1,747	1,470	1,404	1,645	1,644	1,646	1,899	2,241	2,497	2,650
Hull	Humber	2,939	2,884	2,558	2,713	2,502	2,557	2,461	2,601	2,565	2,697	2,710
Ipswich	Haven	889	883	1,079	1,409	1,110	865	650	777	1,010	1,228	708
Kilroot Power Station Jetty	Northern Ireland	0	0	0	0	9	0	0	19	11	17	10
Larne	Northern Ireland	2,574	2,417	1,998	2,194	2,089	1,431	1,106	1,103	1,181	1,298	1,410
Liverpool	Lancs and Cumbria	8,877	8,240	7,487	8,303	7,855	7,541	7,443	7,618	7,521	8,108	8,484
Loch Ryan ²	Scotland West Coast	z	z	z	z	z	871	1,065	1,016	1,087	1,190	1,233
London	Thames and Kent	8,368	9,101	6,874	8,265	7,988	7,395	6,800	6,999	7,116	7,227	7,612
Londonderry	Northern Ireland	98	54	77	61	157	96	115	105	70	80	97
Manchester	Lancs and Cumbria	4,605	3,930	3,841	3,583	4,204	3,953	3,571	3,630	3,865	3,610	4,020
Medway	Thames and Kent	1,804	2,354	2,051	2,119	2,173	1,717	1,242	965	1,112	1,083	839
Milford Haven	West and North Wales	15,449	15,426	15,593	14,840	16,470	14,383	15,540	11,050	11,251	11,379	11,744

Table TSGB0503 (PORT0101)

All UK major and minor port freight traffic, by port and year: from 2007

Ports	Port Group ¹	Thousand tonnes										
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Newhaven	Sussex and Hampshire	319	345	308	360	402	334	337	337	386	389	340
Newport	Bristol Channel	610	599	699	677	881	615	1,113	1,179	1,055	990	1,438
Orkney	Scotland East Coast	6,937	4,014	3,073	3,060	2,158	1,529	874	969	3,750	4,411	4,643
Peterhead	Scotland East Coast	321	347	315	568	513	440	382	608	518	453	447
Plymouth	West Country	644	588	384	485	557	730	515	500	520	570	552
Poole	West Country	625	604	496	460	427	297	254	246	208	262	309
Port Talbot	Bristol Channel	288	222	179	278	551	437	407	503	381	338	245
Portsmouth	Sussex and Hampshire	1,517	1,463	1,329	1,352	1,353	1,215	1,187	1,269	1,217	1,256	1,286
Ramsgate	Thames and Kent	655	690	583	662	407	309	68	1	1	1	1
River Trent	Humber	448	477	356	275	276	243	184	148	100	84	53
Rivers Hull and Humber	Humber	181	261	267	282	205	217	104	65	120	168	160
Shoreham	Sussex and Hampshire	118	114	148	166	192	162	140	193	238	211	195
Southampton	Sussex and Hampshire	15,935	15,293	13,879	15,217	14,495	15,136	13,578	13,746	14,683	14,421	12,971
Stranraer ²	Scotland West Coast	584	556	531	465	442	z	z	z	z	z	z
Sullom Voe	Scotland East Coast	13,826	12,160	10,377	10,250	9,405	9,202	6,192	7,183	6,114	6,183	5,179
Sunderland	North East	401	204	148	169	220	190	180	164	173	154	218
Swansea	Bristol Channel	162	173	115	141	146	201	161	128	132	132	199
Tees and Hartlepool	North East	31,758	28,356	25,420	23,417	21,867	20,363	19,255	21,628	21,466	17,480	17,405
Tyne	North East	1,081	989	771	1,191	1,363	1,179	1,118	1,157	1,203	1,330	1,299
Warrenpoint	Northern Ireland	740	813	880	990	1,079	1,087	1,218	1,367	1,418	1,588	1,610
Total Major Ports		218,380	210,417	193,005	194,070	187,294	177,384	173,519	173,792	178,804	177,458	177,645
Minor ports												
Anglesey Marine Terminal	West and North Wales	z	z	z	z	z	z	z	z	z	z	z
Appledore	Bristol Channel	0	0	0	0	0	0	0	0	0	0	0
Ard Irishaig	Scotland West Coast	148	105	62	109	122	59	99	109	105	57	45
Ayr	Scotland West Coast	379	375	153	282	190	99	123	71	63	50	31
Bangor	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Barnstaple	Bristol Channel	z	z	z	z	z	z	21	12	2r	z	z
Barra Castlebay	Scotland West Coast	0	z	z	z	z	z	z	z	z	z	z
Barrow	Lancs and Cumbria	104	132	40	198	174	316	92	165	72	17	9
Bary	Bristol Channel	118	141	95	93	77	78	77	91	93	74	101
Berwick-On-Tweed	North East	26	20	14	16	44	42	33	20	30	31	13
Bideford	Bristol Channel	62	29	13	13	44	54	22	13	13	15	13
Blyth	North East	225	203	164	252	317	225	142	173	192	207	196
Bridgwater	Bristol Channel	0	0	0	0	0	0	0	0	0	0	0
Bridport	West Country	z	z	z	z	z	z	z	z	z	z	z
Brightlingsea	Thames and Kent	90	52	11	31	31	18	9	14	3	3	38
Buckie	Scotland East Coast	44	35	37	45	57	29	33	10	9	13	7
Burghead	Scotland East Coast	z	z	z	z	z	z	z	z	z	z	z
Burry Port	Bristol Channel	z	0	0	0	0	0	0	0	0	0	0
Caernarfon	West and North Wales	z	z	z	z	z	z	z	z	z	z	z
Carrickfergus	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Charlestown	West Country	z	z	z	z	z	z	z	z	z	z	z
Chichester	Sussex and Hampshire	0	0	0	0	0	0	0	0	0	0	0
Colchester	Thames and Kent	z	z	z	z	z	z	z	z	z	z	z
Coleraine	Northern Ireland	54	51	31	40	39	39	25	30	34	39	52
Corpach	Scotland West Coast	0	142	106	111	108	165	180	230	171	100	131
Cowes, Isle of Wight	Sussex and Hampshire	87	87	21	40	25	73	17	32	22	29	24
Craignure	Scotland West Coast	0	z	z	z	z	z	z	z	z	z	z
Dartmouth	West Country	z	z	z	z	z	z	z	z	z	z	z
Dean Point Quarry	West Country	z	z	z	z	z	z	z	z	z	z	z
Dutch River Wharf	Humber	0	0	0	0	0	0	0	0	0	z	z
Exmouth	West Country	0r	0	0	0	0	0	0	0	0	z	z
Falmouth	West Country	353r	125	24	25	31	21	24	49	59	56	55
Fareham	Sussex and Hampshire	z	z	z	z	z	z	z	z	z	z	z
Folkestone	Thames and Kent	0	z	z	z	z	z	z	z	z	z	z
Fosdyke	Wash & Northern E Anglia	z	z	z	z	z	z	z	z	z	z	z
Fraserburgh	Scotland East Coast	17	5	6	3	5	12	12	12	15	13	6
Garlieston	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Garston	Lancs and Cumbria	86	53	127	47	31	44	48	27	46	50	65
Gill's Bay Scotland	Scotland East Coast	18	30	31	39	32	20	31	42	46	48	46
Girvan	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Gweek	West Country	z	z	z	z	z	z	z	z	z	z	z
Hughtown (St Mary's)	West Country	z	z	1	1	2	1	2	5	3	4	3
Inverkeithing	Scotland East Coast	208	154	82	156	135	144	90	115	135	132	117
Inverness	Scotland East Coast	123	146	127	151	162	154	154	154	172	154	144
Irvine	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Killyleagh	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Kilroot	Northern Ireland	178	406	414	562	467	291	447	217	444	327	262
King's Lynn	Wash & Northern E Anglia	311	466	470	493	349	283	234	263	283	328	207
Kirkcudbright	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Kyle of Lochalsh	Scotland West Coast	z	z	z	25	3	5	6	35	18	8	3
Lancaster	Lancs and Cumbria	51	42	40	47	26	29	27	24	23	23	21
Larne Bank Quays	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Lerwick	Scotland East Coast	263	287	250	245	241	263	328	401	336	269	279
Littlehampton	Sussex and Hampshire	1	4	3	4	4	3	4	1	0	0	0

Table TSGB0503 (PORT0101)

All UK major and minor port freight traffic, by port and year: from 2007

Ports	Port Group ¹	Thousand tonnes										
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Llandulas	West and North Wales	340	380	256	331	411	226	344	287	197	167	195
Llanelli	Bristol Channel	z	z	z	z	z	z	z	z	z	z	z
Loch Carnan	Scotland West Coast	0	z	z	z	z	z	z	z	z	z	z
Lochaline	Scotland West Coast	47	57	z	z	z	z	z	z	z	z	z
Lossiemouth	Scotland East Coast	z	z	z	z	z	z	z	z	z	z	z
Lowestoft	Wash & Northern E Anglia	97	114	109	149	77	59	63	103	124	87	53
Macduff	Scotland East Coast	0	0	0	0	0	0	0	0	0	z	z
Magheramorne	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Maldon	Thames and Kent	0	0	0	0	~	0	0	0	0	z	z
Mistley	Haven	23	12	20	31	24	21	16	19	19	20	20
Montrose	Scotland East Coast	216	196	140	116	129	182	171	149	106	142	96
Mostyn	West and North Wales	121	100	14	27	34	5	53	29	6	6	3
Neath	Bristol Channel	134	108	67	179	155	55	123	162	132	187	134
Newlyn	West Country	z	z	z	z	z	z	z	z	z	z	z
Newport, Isle of Wight	Sussex and Hampshire	12	11	11	0	0	0	0	0	1	3	5
Padstow	West Country	0	0	0	0	0	0	0	0	0	0	0
Par	West Country	54	z	z	z	z	z	z	z	z	z	z
Penarth	Bristol Channel	z	z	z	z	z	z	z	z	z	z	z
Penryn	West Country	z	z	z	z	z	z	z	z	z	z	z
Penzance	West Country	18	16	11	20	19	16	12	12	15	12	12
Perth	Scotland East Coast	0	1	6	4	13	19	23	12	5	5	9
Port Askaig	Scotland West Coast	z	z	z	z	z	z	z	z	z	z	z
Port Penrhyn	West and North Wales	12	10	0	0	2	2	2	6	3	10	8
Porthoustock	West Country	209	174	190	250	217	162	69	78	82	74	15
Portrush	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
Preston	Lancs and Cumbria	z	z	z	z	z	z	z	z	z	z	z
Red Bay	Northern Ireland	z	z	z	z	z	z	z	z	z	z	z
River Ouse	Humber	0	0	0	3	3	0	0	0	0	0	3
Rye	Thames and Kent	18	11	28	30	25	18	11	15	9	15	4
Sandwich	Thames and Kent	z	z	z	z	z	z	z	z	z	z	z
Scalloway	Scotland East Coast	z	z	23	18	20	12	19	13	27	15	16
Scrabster	Scotland East Coast	30	36	34	26	53	40	50	58	25	4	46
Seaham	North East	137	158	153	188	171	199	205	177	140	112	107
Sharpness	Bristol Channel	68	71	71	39	119	123	99	92	60	51	47
Shotton	West and North Wales	z	z	z	z	z	z	z	z	z	z	z
Silloth	Lancs and Cumbria	1	~	0	2	2	4	0	0	0	0	1
Stornoway	Scotland West Coast	89	91	96	100	118	105	81	92	89	75	56
Sutton Bridge	Wash & Northern E Anglia	88	94	109	85	66	26	48	50	62	76	58
Tayport	Scotland East Coast	z	z	z	z	z	z	z	z	z	z	z
Teignmouth	West Country	385	348	207	198	185	165	151	154	149	165	220
Torquay	West Country	z	z	z	z	z	z	z	z	z	z	z
Troon	Scotland West Coast	234	267	265	307	12	8	3	0	3	3	8
Truro	West Country	10	6	3	5	9	5	11	10	5	10	17
Wallasea	Thames and Kent	1	0	0	0	0	0	0	0	0	0	0
Warkworth	North East	z	z	z	z	z	z	z	z	z	z	z
Watchet	Bristol Channel	z	z	z	z	z	z	z	z	z	z	z
Wells	Wash & Northern E Anglia	z	z	z	z	z	z	z	z	z	z	z
Weymouth & Portland	West Country	25	4	1	2	2	2	3	8	23	29	32
Whitby & Scarborough	North East	z	z	z	z	z	z	z	z	z	z	z
Whitehaven	Lancs and Cumbria	z	z	z	z	z	z	z	z	z	z	z
Whitstable	Thames and Kent	0	0	0	0	0	0	0	0	0	0	0
Wick	Scotland East Coast	8	5	2	0	~	5	4	33	11	0	2
Wisbech	Wash & Northern E Anglia	2	17	6	10	28	24	23	11	20	22	18
Workington	Lancs and Cumbria	2	8	26	9	8	34	37	26	31	7	4
Other ports		z	z	z	z	z	z	z	z	0r	117	170
Total Minor ports		5,324	5,381	4,169	5,159	4,618	3,987	3,900	3,914	3,731	3,460	3,225
England Total		125,619	120,298	108,888	112,158	109,153	106,391	102,534	107,143	108,751	106,324	105,240
Wales Total		19,844	19,542	18,944	18,623	20,836	18,128	19,834	15,687	15,921	16,031	16,968
Scotland Total		70,885	68,322	62,299	60,374	53,137	48,454	45,844	45,546	48,125	48,486	48,169
Great Britain Total		216,348	208,161	190,131	191,155	183,125	172,973	168,212	168,376	172,797	170,841	170,376
Northern Ireland Total		7,356	7,638	7,043	8,074	8,787	8,398	9,207	9,331	9,739	10,076	10,493
United Kingdom Total		223,704	215,798	197,174	199,229	191,912	181,371	177,419	177,707	182,535	180,918	180,869

1. For explanation of port group see notes and definitions.

2. Stranraer port closed in November 2011. Its operations were transferred to neighbouring Loch Ryan Port.

"0" is null, "z" is not applicable and "~" is less than 1 (in units given). "~" is where a figure has been amended since the previous release.

Source: DfT Port Statistics

Last updated: 22 August 2018

Next update: August 2019

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The figures in this table are National Statistics

Table TSGB0504 (PORT0103¹)

All UK major and minor unities port freight traffic, by cargo type and year: from 2007²

Units	Thousand units										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Containers on Lo-Lo and conventional services ³	5,381	5,269	4,482	4,961	4,927	4,800	4,921	5,589	5,758	5,943	5,941
Containers on Ro-Ro services ³											
Road goods vehicles	4,295	4,305	3,874	3,651	3,549	3,496	3,727	3,923	4,214	4,372	4,608
Unaccompanied trailers	2,989	2,737	2,634	2,754	2,723	2,706	2,719	2,811	2,948	3,002	3,136
Rail wagons, shipborne port-to-port trailers & barges ³	744	657	676	725	728	689	633	586	569	574	589
All main freight units	13,408	12,968	11,667	12,091	11,927	11,691	12,000	12,909	13,489	13,891	14,274
Other unities freight:											
Import/export vehicles	4,022	3,592	2,803	3,263	3,428	3,535	3,800	4,149	4,421	4,465	4,318
Other unities	244	145	111	121	75	51	61	43	31	33	35
All freight units	17,674	16,705	14,581	15,475	15,431	15,277	15,860	17,101	17,941	18,389	18,627

Tonnage	Thousand tonnes										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Containers on Lo-Lo and conventional services ³	60,718	59,734	52,266	56,896	57,959	55,258	57,094	61,424	63,401	65,529	64,714
Containers on Ro-Ro services ³											
Road goods vehicles	48,233	48,694	44,397	42,545	42,509	40,944	41,805	44,293	45,971	47,056	46,531
Unaccompanied trailers	38,534	36,114	34,241	37,210	38,534	37,136	37,149	38,889	41,031	42,599	44,266
Rail wagons, shipborne port-to-port trailers & barges ³	11,099	10,800	11,023	11,209	11,384	10,708	9,646	9,605	10,018	10,281	10,416
All main freight units	158,583	155,342	141,928	147,860	150,386	144,046	145,694	154,212	160,421	165,465	165,926
Other unities freight:											
Import/export vehicles	5,932	5,144	4,004	4,708	5,288	5,542	6,353	6,965	7,036	6,713	6,098
Other unities	1,641	1,463	1,167	1,172	367	339	474	257	114	182	138
All freight units	166,156	161,948	147,099	153,740	156,041	149,927	152,520	161,434	167,572	172,361	172,163

1. This table was previously published as PORT0201

2. Includes estimates for traffic at minor ports.

3. Containers carried on Ro-Ro vessels by shipborne port-to-port trailer are classified to 'rail wagons, shipborne port-to-port trailers and barges' or 'Lo-Lo and conventional services'

"0" is null, "z" is not applicable and "~" is less than 1 (in units given). "." indicates data not available for that year.

Source: DfT Port Statistics

Last updated: 22 August 2018

Next update: August 2019

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The figures in this table are National Statistics

Table TSGB0505 (PORT0202¹)

UK major port utilised freight traffic cargo types, by year: from 2017

	Thousand units/thousand tonnes								
	International traffic			Domestic traffic			All international and domestic		
	All units	Loaded units	Weight of goods	All units	Loaded units	Weight of goods	All units	Loaded units	Weight of goods
(a) All traffic									
Main Freight									
Lo-Lo Containers									
20' containers	1,557	1,169	18,432	123	75	865	1,685	1,245	19,301
40' containers	3,457	2,435	35,400	194	142	2,334	3,666	2,578	37,734
Containers >20' & <40'	76	54	1,177	7	1	16	83	55	1,193
Containers >40'	459	298	5,439	28	16	364	488	314	5,803
Roll-on/roll-off (self-propelled)									
Road goods vehicles and trailers	3,857	3,333	38,175	736	587	8,271	4,593	3,920	46,445
Roll-on/roll-off (non self-propelled)									
Unaccompanied road goods trailers	2,040	1,687	28,262	1,068	955	15,686	3,109	2,642	43,948
Rail wagons, shipborne port to port trailers, and barges	580	466	10,382	8	4	31	587	471	10,413
Total Main Freight	12,026	9,444	137,266	2,165	1,780	27,567	14,211	11,224	164,837
Other Freight									
Roll-on/roll-off (self-propelled)									
Import/export motor vehicles	4,178	0	5,873	137	0	221	4,315	0	6,094
Other mobile self-propelled units	~	~	~	1	0	0	1	~	~
Roll-on/roll-off (non self-propelled)									
Unaccompanied caravans, agricultural and industrial vehicles	31	0	129	3	0	7	34	0	138
Other mobile non self-propelled units	0	0	0	0	0	0	0	0	0
Total Other Freight	4,209	~	6,003	140	0	228	4,350	~	6,232
Total Freight	16,235	9,444	143,269	2,305	1,780	27,794	18,561	11,224	171,068
Non-Freight									
Roll-on/roll-off (self-propelled)²									
Passenger cars, motorcycles and accompanying trailers/caravans ¹	4,038	z	z	1,356	z	z	5,394	z	z
Passenger buses	105	z	z	22	z	z	127	z	z
Total Non-Freight	4,143	z	z	1,378	z	z	5,521	z	z
Totals									
All lo-lo container traffic	5,549	3,957	60,447	353	234	3,580	5,922	4,192	64,031
All ro-ro self-propelled traffic	12,178	3,333	44,048	2,251	587	8,491	14,430	3,920	52,539
All ro-ro non self-propelled traffic	2,651	2,153	38,773	1,078	959	15,723	3,730	3,112	54,498
All traffic	20,378	9,444	143,269	3,683	1,780	27,794	24,082	11,224	171,068

	Thousand units/thousand tonnes								
	International traffic			Domestic traffic			All international and domestic		
	All units	Loaded units	Weight of goods	All units	Loaded units	Weight of goods	All units	Loaded units	Weight of goods
(b) Inward traffic									
Main Freight									
Lo-Lo Containers									
20' containers	800	770	11,515	58	28	336	859	799	11,855
40' containers	1,744	1,653	21,351	85	61	864	1,830	1,713	22,215
Containers >20' & <40'	38	37	805	4	~	9	42	37	813
Containers >40'	228	225	4,190	12	8	175	240	233	4,364
Roll-on/roll-off (self-propelled)									
Road goods vehicles and trailers	1,883	1,844	22,078	369	296	4,096	2,252	2,139	26,174
Roll-on/roll-off (non self-propelled)									
Unaccompanied road goods trailers	1,038	1,006	17,044	527	465	7,564	1,564	1,471	24,607
Rail wagons, shipborne port to port trailers, and barges	294	285	7,239	4	3	17	298	288	7,256
Total Main Freight	6,025	5,820	84,222	1,058	860	13,060	7,085	6,680	97,286
Other Freight									
Roll-on/roll-off (self-propelled)									
Import/export motor vehicles	2,655	0	3,723	62	0	99	2,717	0	3,822
Other mobile self-propelled units	~	~	~	~	0	0	~	~	~
Roll-on/roll-off (non self-propelled)									
Unaccompanied caravans, agricultural and industrial vehicles	13	0	66	1	0	3	15	0	70
Other mobile non self-propelled units	0	0	0	0	0	0	0	0	0
Total Other Freight	2,668	~	3,789	64	0	102	2,732	~	3,893
Total Freight	8,694	5,820	88,011	1,122	860	13,162	9,818	6,681	101,179
Non-Freight									
Roll-on/roll-off (self-propelled)²									
Passenger cars, motorcycles and accompanying trailers/caravans ¹	1,979	z	z	672	z	z	2,651	z	z
Passenger buses	54	z	z	11	z	z	65	z	z
Total Non-Freight	2,033	z	z	683	z	z	2,715	z	z
Totals									
All lo-lo container traffic	2,810	2,685	37,861	159	97	1,384	2,971	2,782	39,248
All ro-ro self-propelled traffic	6,571	1,844	25,801	1,114	296	4,195	7,684	2,139	29,997
All ro-ro non self-propelled traffic	1,345	1,292	24,349	531	467	7,583	1,877	1,759	31,934
All traffic	10,726	5,820	88,011	1,804	860	13,162	12,533	6,681	101,179

Table TSGB0505 (PORT0202¹)

UK major port utilised freight traffic cargo types, by year: from 2017

	International traffic			Domestic traffic			Thousand units/thousand tonnes		
	All units	Loaded units	Weight of goods	All units	Loaded units	Weight of goods	All units	Loaded units	Weight of goods
(c) Outward traffic									
Main Freight									
Lo-Lo Containers									
20' containers	757	399	6,916	66	47	529	826	446	7,445
40' containers	1,712	783	14,049	109	82	1,470	1,836	864	15,519
Containers >20' & <40'	38	17	373	3	~	7	41	18	380
Containers >40'	231	74	1,249	16	8	190	248	82	1,439
Roll-on/roll-off (self-propelled)									
Road goods vehicles and trailers	1,974	1,489	16,097	367	291	4,174	2,341	1,780	20,271
Roll-on/roll-off (non self-propelled)									
Unaccompanied road goods trailers	1,002	681	11,218	542	490	8,122	1,544	1,171	19,341
Rail wagons, shipborne port to port trailers, and barges	286	181	3,143	4	1	14	290	183	3,156
Total Main Freight	6,000	3,624	53,044	1,106	920	14,506	7,126	4,544	67,551
Other Freight									
Roll-on/roll-off (self-propelled)									
Import/export motor vehicles	1,523	0	2,150	75	0	122	1,598	0	2,272
Other mobile self-propelled units	0	0	0	~	0	0	~	0	0
Roll-on/roll-off (non self-propelled)									
Unaccompanied caravans, agricultural and industrial vehicles	18	0	63	2	0	4	19	0	67
Other mobile non self-propelled units	0	0	0	0	0	0	0	0	0
Total Other Freight	1,541	0	2,213	77	0	126	1,618	0	2,339
Total Freight	7,541	3,624	55,257	1,183	920	14,632	8,744	4,544	69,890
Non-Freight									
Roll-on/roll-off (self-propelled)²									
Passenger cars, motorcycles and accompanying trailers/caravans ¹	2,059	z	z	684	z	z	2,743	z	z
Passenger buses	51	z	z	11	z	z	62	z	z
Total Non-Freight	2,111	z	z	695	z	z	2,805	z	z
Totals									
All lo-lo container traffic	2,738	1,273	22,587	193	137	2,196	2,951	1,410	24,783
All ro-ro self-propelled traffic	5,608	1,489	18,246	1,138	291	4,296	6,745	1,780	22,543
All ro-ro non self-propelled traffic	1,306	862	14,424	547	492	8,140	1,853	1,353	22,564
All traffic	9,652	3,624	55,257	1,878	920	14,632	11,549	4,544	69,890

1. This table was previously published as PORT0204.

2. Tonnage and Loaded Units are not available for Passenger cars and Passenger buses.

"0" is null, "z" is not applicable, "~" is less than 1 (in units given)

Source: DfT Port Statistics

Last updated: 22 August 2018

Next update: August 2019

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The figures in this table are National Statistics

Table TSGB0506 (PORT0301¹)
Accompanied passenger vehicles, by UK port: from 2007

Port	Thousand Units										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
(a) Accompanied cars											
Aberdeen	23	24	29	29	30	28	44	43	45	26	41
Belfast	328	288	276	280	270	281	280	273	281	314	324
Cairnryan	156	154	154	151	153	126	117	121	119	135	136
Dover	2,838	2,729	2,674	2,729	2,565	2,288	2,276	2,411	2,256	2,118	1,880
Fishguard	152	143	137	120	113	99	95	96	92	87	92
Harwich	119	109	126	129	125	151	144	144	163	158	156
Heysham	94	82	86	80	77	76	79	72	76	108	62
Holyhead	480	445	465	487	452	431	438	452	455	460	469
Hull	189	186	180	182	183	175	169	176	180	173	170
Larne	232	221	223	222	213	173	168	171	155	135	136
Liverpool	160	152	157	159	157	137	142	145	177	173	201
Loch Ryan ²	0	0	0	0	0	239	240	237	243	273	276
Milford Haven	120	107	100	95	91	92	88	87	95	98	98
Newhaven	91	99	76	79	80	82	84	88	135	134	113
Orkney	99	86	81	93	96	94	96	96	99	106	115
Plymouth	183	190	165	160	157	145	155	147	155	156	152
Poole	141	156	147	86	95	127	117	95	146	159	173
Portsmouth	610	678	679	686	697	620	633	642	652	678	682
Ramsgate	27	28	22	3	10	8	1	0	0	0	0
Stranraer ²	257	239	244	244	217	0	0	0	0	0	0
Swansea	0	0	0	27	21	0	0	0	0	0	0
Tyne	103	99	91	93	89	88	94	72	82	124	116
Other ports	40	29	17	26	3	1	3	1	1	1	1
All cars	6,439	6,242	6,129	6,159	5,892	5,460	5,463	5,572	5,606	5,615	5,394
(b) Accompanied buses and coaches											
Dover	105	98	81	84	83	80	75	98	97	89	79
Holyhead	12	11	10	10	10	10	11	10	11	11	11
Portsmouth	4	8	8	7	4	4	3	4	3	4	3
Other ports	31	24	40	43	46	53	52	53	46	33	34
All buses and coaches	152	141	138	144	143	146	141	165	158	137	127

1. This table was previously published as SPAS0401

2. Stranraer port closed in November 2011. Its operations were transferred to neighbouring Loch Ryan Port.

"0" is null, "z" is not applicable and "~" is less than 1 (in units given). "r" is where the datapoint has been amended since the last release

Source: DfT Port Statistics

Last updated: 22 August 2018

Next update: August 2019

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The figures in this table are National Statistics

Table TSGB0507 (PORT0205)¹
Accompanied passenger vehicles, by top routes and year: from 2007

	Thousand Vehicles										
Route	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
(a) Cars											
France	3,730	3,709	3,581	3,563	3,435	3,044	3,066	3,212	3,116	3,015	2,764
Irish Republic	781	723	735	757	698	639	644	658	668	676	686
Netherlands	290	241	305	309	304	324	322	313	357	390	383
Belgium	132	118	97	86	79	73	65	67	68	65	59
Spain	88	95	103	123	122	114	121	121	136	143	145
Denmark	26	21	26	25	24	24	21	12	~	~	~
Norway	21	61	0	~	~	~	~	~	~	~	0
Finland	~	~	~	3	~	~	~	~	~	0	0
Cyprus	~	0	0	0	~	0	0	0	0	0	~
Sweden	~	0	0	1	1	1	1	1	1	~	0
Portugal	~	0	0	0	0	0	0	0	0	0	0
Other routes	0	0	~	~	1	~	2	~	~	~	0
All international routes	5,069	4,969	4,847	4,867	4,665	4,220	4,242	4,384	4,346	4,290	4,038
All UK domestic routes	1,370	1,273	1,282	1,292	1,227	1,240	1,221	1,187	1,260	1,324	1,356
Unspecified routes	0	~	~	0	0	0	0	0	0	0	0
All cars	6,439	6,242	6,129	6,159	5,892	5,460	5,463	5,572	5,606	5,615	5,394
(b) Buses and coaches											
France	110	106	89	90	87	84	78	102	101	93	83
Irish Republic	15	14	12	13	12	13	13	13	14	14	14
Netherlands	7	5	5	7	7	7	7	7	6	7	7
Belgium	4	3	2	3	3	2	2	2	2	2	1
Spain	1	1	1	1	1	~	1	~	~	1	~
Norway	~	1	0	0	0	0	0	0	0	0	0
Denmark	~	~	~	~	~	~	~	~	0	0	0
Other routes	0	0	~	~	~	0	0	0	0	0	~
All international routes	137	131	109	113	111	106	102	124	123	117	105
All UK domestic routes	15	11	29	31	32	40	39	40	34	21	22
Unspecified routes	0	0	0	0	0	0	0	0	0	0	0
All buses and coaches	152	141	138	144	143	146	141	165	158	137	127

1. Previously published as spas0402

"0" is null, "z" is not applicable and "~" is less than 1 (in units given). "r" is where the datapoint has been amended since the last release.

Source: DfT Port Statistics
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 The figures in this table are National Statistics

Table TSGB0508 (PORT0701)¹

Waterborne transport within the United Kingdom: goods lifted and goods moved by traffic type from 2007

a) Goods lifted	Million tonnes										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
UK inland waters traffic											
Non-seagoing traffic											
Internal	3.4	3.7	3.3	3.5	3.5	3.7	5.3	5.0	3.6	3.4	3.6
Seagoing traffic (by route)											
Coastwise	8.0	7.7	6.6	6.0	6.4	5.5	5.5	5.3	5.0	4.3	4.6
Foreign	34.9	35.2	27.5	31.3	30.3	30.5	29.2	32.0	33.3	37.9	36.6
One-port	5.7	5.4	4.1	3.0	3.6	3.5	3.1	4.5	5.2	5.2	6.4
Total	52.0	51.9	41.4	43.8	43.9	43.2	43.0	46.9	47.0	50.8	51.2
Coastwise traffic between UK ports	58.8	58.1	54.6	51.3	49.0	42.6	38.4	40.0	42.6	39.7	34.6
One-port traffic of UK ports	28.9	26.0	24.1	20.3	21.6	18.8	17.7	17.9	18.7	21.0	22.3
All traffic²	125.9	123.0	109.5	106.3	104.4	95.6	90.5	94.9	98.2	102.0	97.1
b) Goods moved	Billion tonne-kilometres										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
UK inland waters traffic											
Non-seagoing traffic											
Internal	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1
Seagoing traffic (by route)											
Coastwise	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.1
Foreign	1.2	1.1	0.8	1.0	0.9	0.9	0.9	1.0	1.0	1.1	1.1
One-port	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
Total	1.7	1.7	1.3	1.4	1.4	1.4	1.4	1.5	1.5	1.6	1.6
Coastwise traffic between UK ports	34.5	35.1	34.9	30.0	31.3	23.8	19.9	19.4	24.5	21.7	16.2
One-port traffic of UK ports	15.0	13.3	12.8	10.8	10.3	10.7	8.1	6.4	5.8	7.4	7.5
All traffic²	50.8	49.7	48.6	41.9	43.0	35.5	29.1	27.0	31.4	30.4	24.9

1. This table was previously published as DWF0101

2. The 'All traffic' figures in table 1(a) for all years and in table 1(b) are calculated by the addition of the totals for coastwise traffic and one-port traffic together with the internal and foreign components of inland waters traffic. See Technical Notes for more details.

Source: DfT Port Statistics and Barge Survey
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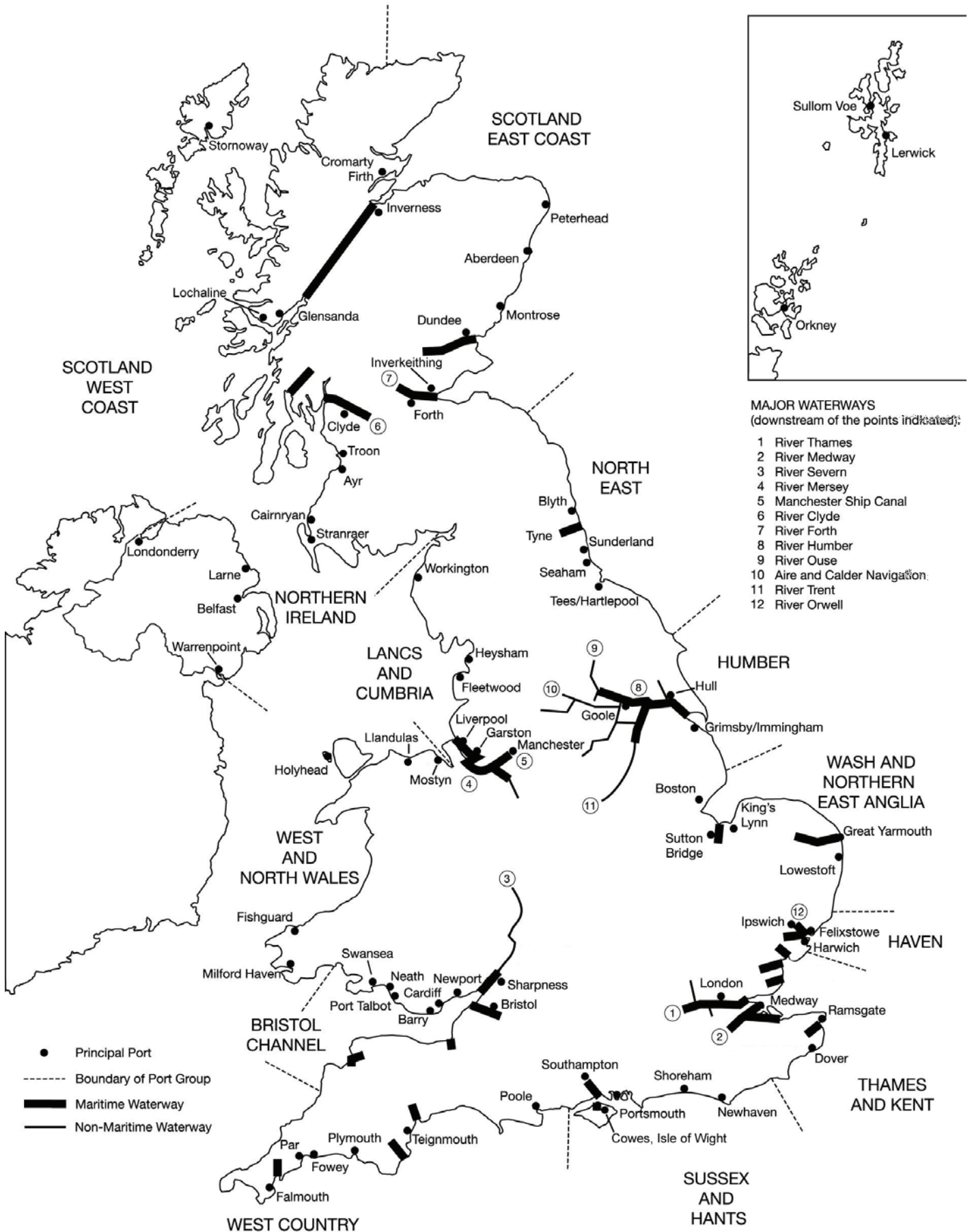


Table TSGB0510 (PORT0704)¹Major inland waterway routes, goods lifted²: 1994 to 2017

a) Internal traffic											Million tonnes	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
River Thames	1.9	2.2	2.2	2.4	1.9	1.6	2.8	3.0	2.2	2.0	2.4	
River Medway	0.2	0.5	0.5	0.4	0.2	0.2	0.2	0.2	0.2	0.1	0.1	
River Severn	0.3	0.2	0.2	0.2	0.2	0.2	0.4	0.3	0.2	0.2	0.4	
Manchester Ship Canal/River Mersey	0.3	0.3	0.2	0.2	0.3	0.5	0.8	0.6	0.4	0.6	0.2	
River Clyde	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
River Forth	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
River Humber	0.3	0.3	0.3	0.2	0.5	0.3	0.5	0.6	0.3	0.3	0.2	
River Ouse	0.3	0.3	0.2	0.2	0.3	0.2	0.3	~	~	~	~	
Aire and Calder	0.3	0.3	0.2	0.4	0.3	0.2	0.1	0.0	~	~	~	
River Trent	0.2	0.2	0.1	0.2	0.2	0.1	0.1	~	~	0.0	0.0	
River Orwell	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
All waterways³	3.4	3.7	3.3	3.5	3.5	3.7	5.3	5.0	3.6	3.4	3.6	

b) Seagoing traffic											Million tonnes	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
River Thames	20.1	19.5	14.2	13.8	15.4	15.9	14.3	19.7	20.1	23.8	24.3	
River Medway	2.2	1.8	1.6	1.7	1.5	1.2	1.1	1.4	1.4	1.6	1.3	
River Severn	0.5	0.5	0.4	0.4	0.5	0.4	0.5	0.6	0.5	0.5	0.4	
Manchester Ship Canal/River Mersey	6.4	5.8	4.8	5.3	5.1	4.9	5.5	4.9	4.9	4.4	4.8	
River Clyde	2.1	2.5	1.5	2.3	2.6	2.3	1.9	1.8	1.9	1.9	1.7	
River Forth	8.3	9.5	8.5	8.2	8.0	8.5	8.8	7.5	8.2	8.5	8.8	
River Humber	5.7	5.5	3.9	4.5	4.1	3.7	3.7	3.7	3.4	3.5	3.4	
River Ouse	2.6	2.4	1.8	2.2	2.0	1.4	1.5	1.5	1.5	1.6	1.6	
Aire and Calder	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
River Trent	2.2	2.0	1.1	1.4	1.3	1.2	1.3	1.5	1.2	1.3	1.1	
River Orwell	2.8	2.6	2.8	2.9	2.5	2.2	1.7	1.9	2.3	2.6	2.2	
All waterways³	48.7	48.2	38.2	40.3	40.4	39.5	37.8	41.9	43.5	47.4	47.6	

c) Total											Million tonnes	
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
River Thames	22.0	21.7	16.4	16.2	17.3	17.5	17.1	22.7	22.3	25.8	26.7	
River Medway	2.5	2.3	2.0	2.1	1.6	1.3	1.3	1.6	1.6	1.7	1.4	
River Severn	0.8	0.7	0.6	0.6	0.8	0.6	0.8	0.8	0.7	0.6	0.8	
Manchester Ship Canal/River Mersey	6.7	6.1	5.0	5.6	5.4	5.4	6.2	5.5	5.3	4.9	5.1	
River Clyde	2.1	2.5	1.5	2.3	2.6	2.3	1.9	1.8	1.9	1.9	1.7	
River Forth	8.3	9.5	8.5	8.2	8.0	8.5	8.8	7.5	8.2	8.5	8.8	
River Humber	6.0	5.8	4.2	4.8	4.6	4.0	4.2	4.3	3.7	3.8	3.6	
River Ouse	2.9	2.7	2.0	2.4	2.4	1.6	1.8	1.5	1.5	1.6	1.6	
Aire and Calder	0.3	0.3	0.2	0.4	0.3	0.2	0.1	0.0	~	~	~	
River Trent	2.4	2.2	1.2	1.5	1.5	1.4	1.4	1.5	1.2	1.3	1.1	
River Orwell	2.8	2.6	2.8	2.9	2.5	2.2	1.7	1.9	2.3	2.6	2.2	
All waterways³	52.0	51.9	41.4	43.8	43.9	43.2	43.0	46.8	47.0	50.8	51.5	

1. This table was previously published as DWF0207

2. Where goods are carried on more than one inland waterway route, the tonnage lifted is counted on each route travelled.

The 'All waterways' figures exclude all such double counting.

3. The all waterways total includes other waterways not listed which contribute to the total.

~ = less than half the final digit shown and different from a real zero

Source: DfT Port Statistics and Barge Survey

Last updated: 22 August 2018

Next update: August 2019

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The figures in this table are National Statistics

Table TSGB0511 (SPAS0103)
UK international short sea passenger movements, by overseas country: from 2007

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Belgium	751	676	566	614	495	462	385	369	352	328	293
Denmark ¹	96	90	99	98	94	91	84	69	4	4	4
France	17,377	16,844	16,002	15,869	15,536	14,364	15,265	15,828	15,637	14,662	14,225
Germany	1	1	1	2	2	2	2	2	2	3	2
Irish Republic ²	3,291	3,069	2,930	3,102	2,921	2,713	2,735	2,811	2,755	2,692	2,688
Netherlands	1,636	1,667	1,685	1,794	1,792	1,776	1,737	1,838	1,943	1,947	1,921
Norway ³	153	120	1	1	1	1	1	1	0~	0~	0~
Spain	357	370	340	401	293	267	277	395	308	320	325
Sweden	5	4	3	4	4	4	4	4	3	3	3
Others	1	0~	0~	0~	0~	0~	0~	0~	0~	0~	0~
All short sea routes	23,668	22,840	21,626	21,883	21,138	19,679	20,489	21,317	21,005	19,959	19,463

1. The route between Harwich-Esbjerg closed in September 2014.

2. Includes passengers between Irish Republic and Isle of Man

3. The routes between Tyne and Norway closed in 2009.

"z" is not applicable, "-" is not available for publication, "0" is null and "0~" is less than half the smallest unit displayed.

Source: DfT Sea Passenger Statistics

Last updated: November 2018

Next update: February 2019

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The figures in this table are National Statistics

Table TSGB0512 (SPAS0101)

All UK international short sea, long sea and cruise passenger movements, by port: from 2007

Thousands

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016'	2017
Ferry Passengers on Short Sea											
Routes											
Thames & Kent											
London	11	7	8	12	14	14	14	13	14	13	11
Medway	0	0	0	0	0	0	0	0	0	0	0
Ramsgate ¹	233	222	171	186	110	86	18	0~	0~	0~	0~
Dover	14,258	13,783	13,067	13,125	12,769	11,918	12,740	13,286	13,008	12,021	11,698
Folkestone	0	0	0	0	0	0	0	0	0	0	0
All Thames & Kent	14,503	14,012	13,246	13,323	12,893	12,018	12,773	13,298	13,022	12,034	11,709
South Coast											
Newhaven	329	284	244	253	258	267	277	286	399	394	375
Brighton	0	0	0	0	0	0	0	0	0	0	0
Portsmouth	2,084	2,087	2,139	2,212	2,065	1,880	1,871	1,913	1,896	1,920	1,845
Southampton	0	0	0	0	0	0	0	0	0	0	0
Poole ²	469	474	391	189	252	132	193	294	193	206	202
Weymouth ²	19	15	11	7	7	1	4	8	0~	0	0
Plymouth	575	571	491	484	478	433	457	437	449	440	431
All South Coast	3,476	3,431	3,276	3,145	3,060	2,712	2,802	2,938	2,938	2,961	2,853
West Coast											
Bristol	0	0	0	0	0	0	0	0	0	0~	0
Swansea	0	0	0	94	59	0	0	0	0	0	0
Milford Haven	379	345	315	325	313	329	328	322	335	339	341
Fishguard	597	554	501	419	410	364	333	351	327	298	303
Holyhead	2,138	1,996	1,942	2,073	2,020	1,898	1,954	2,013	1,970	1,927	1,920
Mostyn	0	0	0	0	0	0	0	0	0	0	0
Liverpool	173	172	171	190	118	121	120	124	121	126	121
Fleetwood	0	0	0	0	0	0	0	0	0	0	0
Glasgow	0	0	0	0	0	0	0	0	0	0	0
Other ports	3	2	1	2	2	1	1	1	2	2	2
All West Coast	3,291	3,069	2,930	3,102	2,921	2,713	2,735	2,811	2,755	2,692	2,688
East Coast											
Lerwick	1	0	0	0	0	0	0	0	0	0	0
Forth	110	74	31	54	1	1	1	1	1	1	0~
Tyne	638	595	536	604	606	579	556	567	587	584	596
Hull	1,010	966	936	950	970	947	876	929	895	872	838
Grimsby & Immingham	63	81	71	73	69	83	83	89	94	96	97
Great Yarmouth	0	0	0	0	0	0	0	0	0	0	0
Ipswich	4	2	4	2	1	3	0	0	0	0	0
Felixstowe	15	15	9	8	6	6	7	9	10	11	11
Harwich	553	593	585	620	606	615	654	672	699	706	667
Other ports	4	4	3	2	4	3	2	3	4	4	3
All East Coast	2,398	2,329	2,175	2,313	2,264	2,236	2,179	2,270	2,290	2,273	2,213
All Short Sea Routes	23,668	22,840	21,626	21,883	21,138	19,679	20,489	21,317	21,005	19,959	19,463
All Long Sea Journey Passenger	76	82	70	65	44	45	57	84	53	59	87
Cruise Passengers^{3,4}											
Southampton	710	884	918	1,160	1,370	1,482	1,462	1,404	1,581	1,603	1,648
Dover	175	223	198	237	144	118	158	95	74	56	65
Harwich ⁵	102	122	119	57	53	53	134	120	91	6	3
Other ports	69	103	97	93	93	72	129	157	149	174	204
All Cruise Passengers	1,056	1,332	1,332	1,547	1,661	1,724	1,883	1,776	1,895	1,840	1,919
All International Passengers	24,800	24,254	23,028	23,496	22,843	21,448	22,430	23,177	22,954	21,858	21,469

r. 2016 cruise passenger figures have been revised to remove instances of double counting.

1. A ferry operator from Ramsgate entered administration in April 2013

2. Weymouth port was fully functional in 2014, following port closure due safety concerns in 2012.

During this time passengers travelled from Poole until July 2013, when Weymouth reopened.

3. Any cruise beginning or ending at a UK port. This excludes any passengers temporarily disembarking ('port calls') in the UK.

4. Cruise passengers, like other passengers, are included at both departure and arrival if their journey begins and ends at a UK seaport.

5. A port survey carried out in early 2013 resulted in more cruise data becoming available for Harwich, Newcastle and Portsmouth.

": is not available for publication, "0" is null and "0~" is less than half the smallest unit displayed.

Source: DfT Sea Passenger Statistics
 Last updated: November 2018
 Next update: February 2019
 Telephone: 020 7944 4847
 Email: maritime.stats@dft.gov.uk
 The figures in this table are National Statistics

Table TSGB0513 (FLE0301)

**United Kingdom and Crown Dependency registered trading vessels of 500 gross tons and over:
1950 to 1986 and 1986 to 2017¹**

Gross tonnage in thousands/Number of vessels								
End of year	Passenger ²	Cargo liners	Container	Tramps	Bulk carriers	Tankers	Total	Vessels (count)
1950	2936	5949	:	:	4366	3946	17198	3092
1951	2992	5933	:	:	4084	4187	17196	3056
1952	2935	6063	:	:	3836	4430	17264	3014
1953	2825	6066	:	:	3939	4637	17467	3016
1954	2998	6007	:	:	3965	5046	18016	3041
1955	3012	6080	:	:	3979	5138	18208	3041
1956	3013	6300	:	:	3841	5329	18484	3041
1957	2958	6540	:	:	3696	5638	18833	3031
1958	2843	6545	:	:	3837	6021	19245	3007
1959	2749	6605	:	:	3706	6745	19805	2950
1960	2814	6568	:	:	3762	7058	20202	2902
1961	2771	6294	:	:	4143	7288	20497	2808
1962	2495	6133	:	:	4441	7486	20554	2689
1963	2342	5939	:	:	4328	7788	20396	2538
1964	2244	5936	:	:	4444	7804	20428	2473
1965	2115	5894	:	:	4687	7685	20382	2401
1966	1971	5898	:	2666	2130	7857	20522	2319
1967	1709	5576	:	2521	2661	7908	20375	2181
1968	1605	5398	:	2173	2974	8580	20730	2058
1969	1245	5452	194	1904	3265	10215	22274	2002
1970	1230	5233	418	1621	3710	11849	24061	1977
1971	1101	4444	683	1425	4219	13304	25177	1875
1972	1010	3895	1162	1222	6152	13500	26940	1798
1973	920	3749	1346	1060	7366	14665	29106	1776
1974	855	3656	1365	1027	7694	16199	30795	1767
1975	748	3330	1363	958	8022	17069	31489	1682
1976	661	3148	1349	910	8030	15742	29839	1573
1977	654	2923	1624	882	8181	15797	30061	1545
1978	614	2546	1827	743	7174	15173	28078	1421
1979	606	2248	1651	613	6555	13558	25232	1305
1980	617	1992	1600	554	6428	14578	25769	1275
1981	604	1589	1600	470	5985	11870	22117	1118
1982	582	1340	1580	409	5101	10221	19233	985
1983	602	1099	1543	372	3911	8367	15894	866
1984	636	893	1572	349	3398	7463	14312	777
1985	616	728	1489	335	2851	6191	12208	693
1986	588	564	1369	244	1864	3083	7711	545

End of year	Passenger ²	Other cargo	Ro-Ro	Container	Specialised carriers	Bulk carriers	Tankers	Total	Vessels (count)
1986	259	510	561	1,369	95	2,003	3,249	8,046	546
1987	259	410	591	1,335	132	1,322	3,010	7,059	506
1988	259	332	586	1,335	128	1,301	2,661	6,603	482
1989	242	277	510	1,368	122	1,253	2,252	6,025	450
1990	269	257	555	1,275	118	828	2,210	5,512	427
1991	271	242	604	1,091	99	489	2,166	4,963	409
1992	276	174	632	1,015	100	446	2,188	4,831	363
1993	272	145	657	1,017	124	293	2,161	4,670	344
1994	281	212	874	1,236	110	294	2,481	5,488	360
1995	360	282	910	1,326	52	485	2,346	5,761	365
1996	360	269	1,068	1,110	49	819	2,383	6,057	377
1997	361	254	1,093	1,113	49	831	3,407	7,108	392
1998	358	307	1,123	1,379	49	854	2,977	7,048	416
1999	363	293	1,161	1,502	103	761	3,253	7,436	421
2000	762	321	1,332	2,140	151	844	3,971	9,521	471
2001	746	502	1,431	2,362	151	946	4,516	10,653	534
2002	945	570	1,617	3,303	100	1,491	4,472	12,497	610
2003	1,130	825	1,637	4,548	121	1,729	5,991	15,982	723
2004	711	830	1,608	5,072	165	2,302	6,214	16,902	754
2005	539	885	1,589	5,539	345	2,926	6,978	18,801	795
2006	472	936	1,466	5,900	604	2,839	7,536	19,753	814
2007	627	763	1,534	6,304	925	3,050	7,401	20,603	816
2008	592	707	1,531	7,503	1,072	3,081	8,187	22,673	842
2009	519	737	1,689	9,108	1,357	3,453	8,951	25,814	880
2009	520	738	1,692	9,108	1,356	3,454	8,944	25,813	884
2010	539	710	1,870	8,892	1,370	4,409	9,494	27,284	861
2011	210	854	1,854	9,663	1,425	5,632	9,690	29,328	871
2012	210	792	1,715	9,918	1,425	7,003	8,878	29,940	825
2013	210	714	1,438	8,465	1,005	7,970	8,940	28,742	758
2014	441	733	1,317	8,320	1,005	6,765	8,384	26,966	708
2015	806	688	1,353	8,797	1,005	6,279	8,114	27,043	689
2016	806	694	1,579	8,513	883	7,217	9,130	28,821	699
2017	964	657	1,738	8,308	821	8,111	9,932	30,532	715

1. See Technical Notes for an explanation of changes in classification in 1986 and 2009.

2 Includes cruises

: = not available

Source: DfT analysis of IHS Global data

Last updated: 28 March 2018

Next update: March 2019

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The figures in this table are outside the scope of National Statistics

Table TSGB0514 (FLE0304)

United Kingdom and Crown Dependency registered trading vessels of 500 gross tons and over, by type: from 2007¹

	Number of vessels/tonnage in thousands											
	2007	2008	2009	2009	2010	2011	2012	2013	2014	2015	2016	2017
Count:												
Tankers	268	275	289		276	278	263	257	239	238	255	269
Bulk carriers	63	64	66		82	102	114	126	117	104	109	119
Specialised carriers	26	30	33		34	34	34	25	25	25	23	22
Fully cellular container	177	202	216		198	183	163	128	117	113	106	108
Ro-Ro (passenger & cargo)	110	110	117		117	114	105	96	91	88	91	91
Other general cargo	160	150	148		142	151	137	117	108	106	100	90
Passenger (inc. cruise)	12	11	11		12	9	9	9	11	15	15	16
All trading vessels	816	842	880		861	871	825	758	708	689	699	715
Gross tonnage:												
Tankers	7,401	8,187	8,951		9,494	9,690	8,878	8,940	8,384	8,114	9,130	9,932
Bulk carriers	3,050	3,081	3,453		4,409	5,632	7,003	7,970	6,765	6,279	7,217	8,111
Specialised carriers	925	1,072	1,357		1,370	1,425	1,425	1,005	1,005	1,005	883	821
Fully cellular container	6,304	7,503	9,108		8,892	9,663	9,918	8,465	8,320	8,797	8,513	8,308
Ro-Ro (passenger & cargo)	1,534	1,531	1,689		1,870	1,854	1,715	1,438	1,317	1,353	1,579	1,738
Other general cargo	763	707	737		710	854	792	714	733	688	694	657
Passenger (inc. cruise)	627	592	519		539	210	210	210	441	806	806	964
All trading vessels	20,603	22,673	25,814		27,284	29,328	29,940	28,742	26,966	27,043	28,821	30,532
Deadweight tonnage:												
Tankers	11,540	12,655	14,164		15,310	16,115	14,610	14,492	13,394	12,692	14,231	15,558
Bulk carriers	5,791	5,823	6,507		8,276	10,610	13,224	15,002	12,704	11,756	13,596	15,310
Specialised carriers	272	314	410		431	446	446	334	334	334	299	280
Fully cellular container	7,160	8,569	10,231		9,884	10,562	10,679	9,054	8,854	9,297	9,010	8,868
Ro-Ro (passenger & cargo)	554	556	603		654	650	592	475	409	447	564	657
Other general cargo	1,039	976	1,020		996	1,220	1,133	1,015	1,058	1,001	1,015	973
Passenger (inc. cruise)	82	77	61		56	22	22	22	51	86	86	98
All trading vessels	26,438	28,971	32,995		35,607	39,624	40,704	40,394	36,802	35,612	38,802	41,744

1. See Technical Notes for explanation of slight definitional changes in 2009.

Source: DfT analysis of IHS Global data
 Last updated: 28 March 2018
 Next update: March 2019
 Telephone: 020 7944 4847
 Email: maritime.stats@df.gov.uk

The figures in this table are outside the scope of National Statistics

Table TSGB0515 (FLE0204)

United Kingdom owned trading vessels of 500 gross tons and over by type: from 2007¹

	Number of vessels/tonnage in thousands											
	2007	2008	2009	2009	2010	2011	2012	2013	2014	2015	2016	2017
Number of ships:												
Tankers	143	145	153	150	138	139	120	119	98	88	84	93
Dry bulk	63	70	65	66	65	74	89	88	74	64	64	77
Specialised carriers	19	23	26	25	28	28	28	27	26	26	23	22
Fully cellular container	101	104	108	108	116	114	109	105	100	77	78	74
Ro-Ro (passenger & cargo)	105	107	106	110	111	106	96	91	85	84	85	81
Other general cargo	158	157	116	118	116	116	96	91	95	96	91	94
Passenger (inc. cruise)	23	25	25	27	33	34	34	33	30	31	32	32
All trading vessels	612	631	599	604	607	611	572	554	508	466	457	473
Gross tonnage:												
Tankers	5,246	5,827	6,374	6,367	5,647	5,536	5,014	4,832	3,684	3,240	3,210	2,898
Dry bulk	2,786	3,214	3,185	3,184	3,060	3,378	4,326	4,115	2,955	2,374	2,275	2,739
Specialised carriers	798	960	1,250	1,249	1,306	1,376	1,376	1,307	1,249	1,249	1,052	994
Fully cellular container	4,893	4,886	5,341	5,341	6,172	6,125	5,849	5,389	5,009	3,764	3,639	3,458
Ro-Ro (passenger & cargo)	1,445	1,450	1,535	1,538	1,693	1,761	1,507	1,425	1,293	1,234	1,257	1,156
Other general cargo	1,070	1,095	685	687	644	664	477	399	446	374	338	324
Passenger (inc. cruise)	1,088	1,360	1,207	1,208	1,626	1,586	1,788	1,741	1,642	1,824	1,825	1,955
All trading vessels	17,327	18,792	19,577	19,576	20,149	20,425	20,335	19,209	16,277	14,058	13,596	13,524
Deadweight tonnage:												
Tankers	6,474	7,265	7,640	7,628	6,440	6,247	5,265	5,381	3,811	3,495	3,457	3,236
Dry bulk	5,228	5,994	5,876	5,875	5,651	7,240	8,009	7,518	5,358	4,276	4,070	4,889
Specialised carriers	241	293	394	393	428	453	453	426	405	405	341	322
Fully cellular container	5,491	5,523	5,969	5,969	6,878	6,834	6,530	6,111	5,694	4,228	4,075	3,924
Ro-Ro (passenger & cargo)	513	531	572	574	616	634	546	505	406	402	408	356
Other general cargo	1,464	1,499	927	931	853	885	629	509	596	534	478	440
Passenger (inc. cruise)	139	153	129	129	175	170	182	177	162	181	186	197
All trading vessels	19,551	21,257	21,507	21,499	21,041	22,464	21,615	20,627	16,433	13,521	13,015	13,364

1. See Technical Notes for explanation of slight definitional changes in 2009

Source: DfT analysis of IHS Global data

Last updated: 28 March 2018

Next update: March 2019

Telephone: 020 7944 4847

Email: maritime.stats@dft.gov.uk

The figures in this table are outside the scope of National Statistics

Table TSGB0516
United Kingdom shipping industry: international revenue and expenditure: from 1997¹

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
£ Million																					
(a) Revenue																					
Dry cargo and passenger vessels:																					
(including ferries)																					
Freight on:																					
Imports	484	482	522	484	541	534	501	547	619	390	423	436	369	481	555	419	315	321	302	350	411
Exports	450	339	410	429	450	518	563	475	624	623	643	721	572	657	597	399	195	375	450	557	600
Cross-trades	1,897	1,588	1,532	1,557	1,781	1,985	2,217	3,627	4,725	1,885	1,957	1,999	1,660	1,509	2,139	2,215	1,988	2,743	784	913	1,142
Total freight revenue	2,831	2,409	2,464	2,470	2,772	3,037	3,281	4,649	5,968	2,898	2,723	3,156	2,601	2,647	3,291	3,033	2,498	3,439	1,536	1,820	2,153
Charter receipts	206	113	102	150	116	132	204	687	1,104	1,279	1,822	2,284	2,324	2,429	2,612	2,771	1,532	776	933	763	734
Passenger revenue	758	489	503	677	542	614	1,063	908	687	521	501	532	658	903	1,352	1,369	2,100	1,806	2,475	2,897	2,925
Total revenue	3,595	3,011	3,069	3,297	3,430	3,783	4,548	6,254	7,769	4,698	5,046	5,972	5,583	5,979	7,255	7,173	6,130	6,021	4,944	5,480	5,812
Wet (tankers and liquefied gas carriers):																					
Freight on:																					
Imports	24	29	20	3	46	47	44	48	52	79	87	86	73	64	58	73	90	88	55	37	18
Exports	75	65	63	107	91	104	134	185	200	152	166	249	126	138	110	76	369	104	88	110	69
Cross-trades	582	467	381	489	551	452	796	1,400	1,372	1,439	1,624	2,866	1,407	1,477	1,223	1,583	1,055	1,216	1,850	1,427	1,092
Total freight revenue	681	561	464	589	688	603	974	1,633	1,624	1,670	1,877	3,201	1,606	1,679	1,391	1,732	1,514	1,408	1,993	1,574	1,179
Charter receipts	73	57	75	87	288	135	202	391	779	637	588	789	567	400	391	606	415	230	266	290	252
Total revenue	754	618	539	686	976	738	1,176	2,024	2,403	2,307	2,465	3,990	2,173	2,079	1,782	2,338	1,929	1,638	2,259	1,864	1,431
All vessels:																					
Freight on:																					
Imports	508	511	542	487	587	581	545	595	671	469	510	522	442	545	613	492	405	409	357	387	429
Exports	525	404	473	536	541	622	697	660	824	775	809	970	698	795	707	475	564	479	538	667	669
Cross-trades	2,279	2,055	1,913	2,046	2,332	2,437	3,013	5,027	6,097	3,324	3,281	4,865	3,067	2,986	3,362	3,798	3,043	3,959	2,634	2,340	2,234
Total freight revenue	3,312	2,970	2,928	3,069	3,460	3,640	4,255	6,282	7,592	4,568	4,600	6,357	4,207	4,326	4,682	4,765	4,012	4,847	3,529	3,394	3,332
Charter receipts	279	170	177	237	404	267	406	1,088	1,883	1,916	2,410	3,073	2,891	2,829	3,003	3,377	1,947	1,006	1,199	1,053	986
Passenger revenue	758	489	503	677	542	614	1,063	908	687	521	501	532	658	903	1,352	1,369	2,100	1,806	2,475	2,897	2,925
Total revenue	4,349	3,629	3,608	3,983	4,406	4,521	5,724	8,278	10,172	7,005	7,511	9,962	7,756	8,058	9,037	9,511	8,059	7,659	7,203	7,344	7,243
(b) Expenditure																					
Dry cargo operations:																					
Bunkers	217	149	165	287	321	377	429	537	701	463	255	409	303	387	835	706	539	473	368	295	174
Other disbursements	1,574	1,231	982	1,064	1,184	1,501	1,523	1,824	2,639	1,335	1,323	1,623	1,532	2,028	2,454	2,997	3,022	3,201	1,150	1,377	1,131
Charter payments	176	144	81	93	201	152	141	433	430	227	74	154	206	164	384	452	222	292	353	329	265
Total expenditure	1,967	1,524	1,228	1,444	1,706	2,030	2,093	2,794	3,770	2,025	1,652	2,186	2,041	2,579	3,673	3,755	3,783	3,966	1,871	2,001	1,570
Wet cargo operations:																					
Bunkers	99	71	82	141	146	134	171	195	319	278	399	749	446	577	691	676	425	724	404	374	206
Other disbursements	118	141	124	109	135	127	269	259	508	222	389	374	381	296	272	296	159	241	203	241	81
Charter payments	102	113	69	131	145	116	155	312	419	405	433	826	684	585	418	391	303	237	310	412	363
Total expenditure	319	325	275	381	426	377	595	766	1,246	905	1,221	1,949	1,511	1,458	1,381	1,363	887	1,202	917	1,027	650
All cargo operations:																					
Bunkers	316	220	247	428	467	511	600	732	1,020	741	654	1,158	749	964	1,526	1,382	964	1,197	772	669	380
Other disbursements	1,692	1,372	1,106	1,173	1,319	1,628	1,792	2,083	3,147	1,557	1,712	1,997	1,913	2,324	2,726	2,893	3,181	3,442	1,353	1,618	1,212
Charter payments	278	257	150	224	346	268	296	745	849	632	507	980	890	749	802	843	525	529	663	741	628
Total expenditure	2,286	1,849	1,503	1,825	2,132	2,407	2,688	3,560	5,016	2,930	2,873	4,135	3,552	4,037	5,054	5,118	4,670	5,168	2,788	3,028	2,220

1. Data has been revised since TSGB 2017, please contact ONS for more details.

Source: Office for National Statistics
 Email: Trade@ons.gov.uk
 Telephone: 01633 455562
 Last updated: October 2018
 Next updated: October 2019
 The figures in this table are outside the scope of National Statistics

Table TSGB0517
Marine accident fatalities and injuries reported: from 2007

	Number										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
(a) United Kingdom registered merchant vessels of 100 gross tons and over, any location											
Deaths of passengers, crew members and others by cause											
Deaths from accidents to vessels	3	1	0	0	1	0	0	0	1	0	0
Deaths from accidents on board	9	5	3	7	4	0	1	1	5	3	0
Deaths from persons overboard	0	2	4	0	1	3	0	0	0	0	0
Total	12	8	7	7	6	3	1	1	6	3	0
Deaths and injuries to passengers by type of injury ¹											
Deaths	0	2	1	2	1	0	0	1	2	1	0
Fractures	79	90	74	71	84	35	29	34	45	37	17
Other injuries	27	78	40	20	24	15	17	21	9	13	5
Total	106	170	115	93	109	50	46	56	56	51	22
Deaths and injuries to crew members by type of injury											
Deaths	12	5	6	3	5	3	1	0	2	2	0
Fractures	65	57	50	57	49	66	47	46	47	31	33
Other injuries	166	162	143	163	128	117	86	96	94	100	97
Total	243	224	199	223	182	186	134	142	143	133	130
Deaths and injuries to others (e.g. pilots, surveyors)											
Deaths	0	1	0	2	0	0	0	0	2	0	0
Fractures	2	2	2	5	3	6	4	0	1	3	3
Other injuries	3	6	4	6	4	6	8	5	2	3	3
Total	5	9	6	13	7	12	12	5	5	6	6
(b) Deaths of passengers, crew members and others, any vessels in UK waters²											
By location											
Coastal waters	35	15	16	13	23	22	7	11	23	12	12
Port/harbour area	5	10	6	7	9	5	6	8	5	2	6
River/canal	12	7	6	7	12	7	2	7	4	5	2
Non-tidal waters	11	1	9	0	3	1	2	2	0	0	0
Total	63	33	37	27	47	35	17	28	32	19	20
By vessel type											
UK merchant vessel 100gt and over	5	2	3	0	4	0	0	0	3	0	0
UK merchant vessel under 100gt	5	1	1	3	6	1	1	0	2	2	1
UK fishing vessel	5	7	11	5	6	5	4	5	5	7	5
UK pleasure craft (non-commercial) ³	46	19	20	16	23	26	9	18	14	8	12
UK other (non-commercial)	1	0	0	0	0	0	0	0	0	0	0
Non UK merchant vessel 100gt and over	0	4	0	3	8	3	2	5	8	2	2
Non UK other	1	0	2	0	0	0	1	0	0	0	0
Total	63	33	37	27	47	35	17	28	32	19	20
Deaths of passengers, crew members and others by cause											
Deaths from accidents to vessels	30	8	14	5	14	20	6	14	20	8	7
Deaths from accidents on board	9	6	4	3	9	4	3	9	4	4	4
Deaths from persons overboard	24	19	19	19	24	11	8	5	8	7	9
Total	63	33	37	27	47	35	17	28	32	19	20

1. From 2012 injuries are only provided if they were in connection with the operation of a ship, this has a significant effect on passenger injury numbers, e.g. in 2017 a further 87 passenger injuries were reported to MAIB - but were not connected to ship operations.

2. Marine accidents recorded by the MAIB. The requirement on vessels to report accidents to the MAIB varies by vessel type and location (see Notes). However, the MAIB will record details of, and may investigate, significant accidents of which they are notified by bodies such as the Coastguard.

3. A special exercise in 2005-2007 to research pleasure craft deaths resulted in higher recording of deaths.

Source: Marine Accident Investigation Branch (MAIB), DfT
 Last updated: October 2018
 Next update: October 2019
 Telephone: 023 8039 5500
 Email: maib@df.gov.uk

The figures in this table are outside the scope of National Statistics

TSGB0518 (a)

Location of civilian search and rescue helicopter taskings by base, year ending March 2018

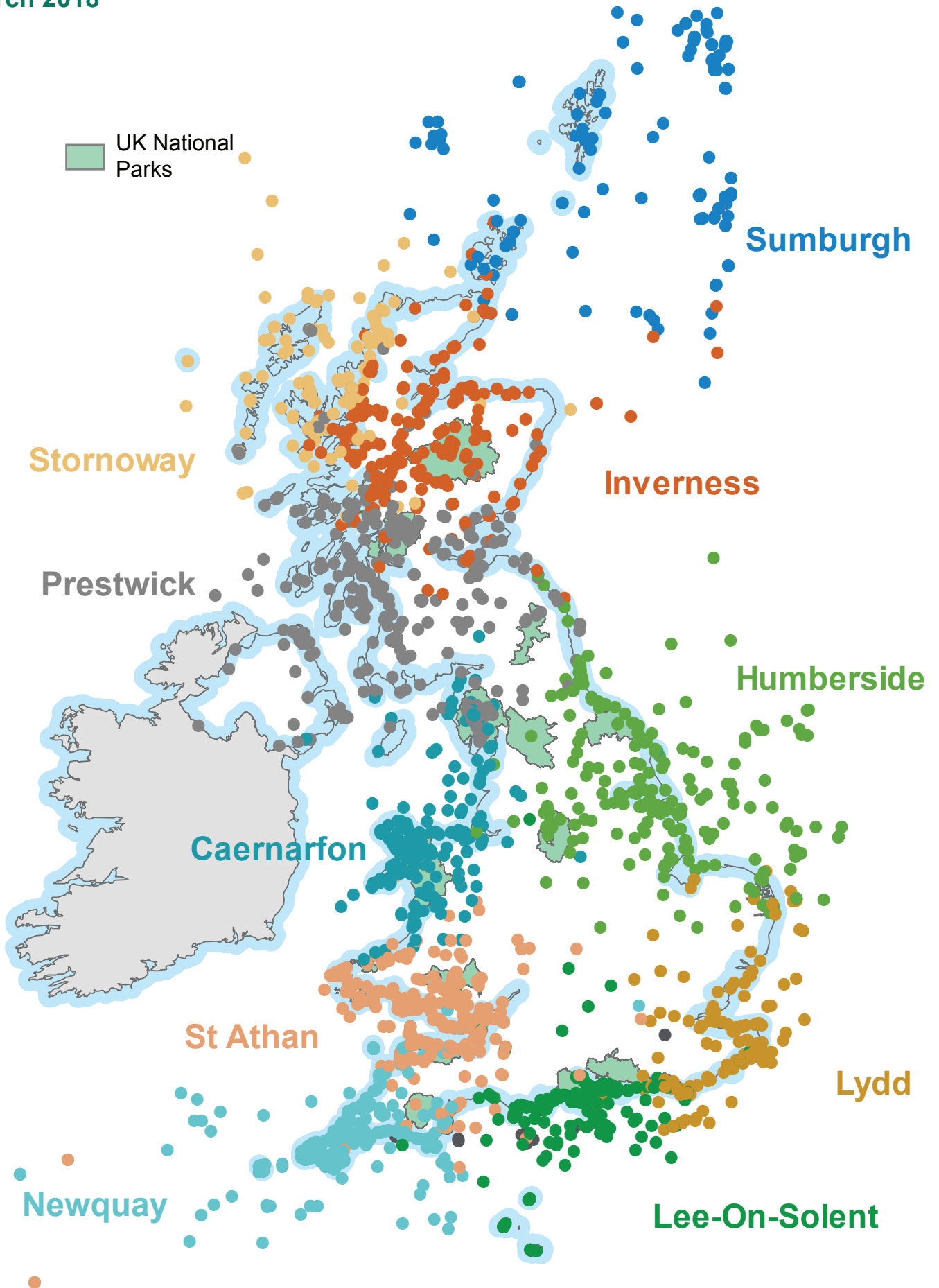


Table TSGB0518b (SARH0101)
UK Civilian Search and Rescue Helicopter Taskings - by Base: April 2015 to September 2018

	Caernarfon	Humberside	Inverness	Lee On Solent	Lydd	Newquay	Portland	Prestwick	St Athan	Stornoway	Sumburgh	Total
2015		8	24	25		16				12	17	102
2015	April		8	17		17				19	10	95
2015	May		24	39		12				19	15	126
2015	June	15	26	39		12				19	15	126
2015	Apr to Jun total	31	74	81		45				50	42	323
2015	July	47	36	27		9				14	16	163
2015	August	52	31	33		12				17	18	191
2015	September	30	22	17		8				12	7	122
2015	Jul to Sep total	129	89	77		29				43	41	476
2015	October	30	24	18		11				6	12	151
2015	November	12	16	10		5				4	9	101
2015	December	20	21	15		9				6	12	121
2015	Oct to Dec total	62	61	43		25				16	33	373
2016	January	16	30	9		17				5	10	160
2016	February	24	27	14		9				5	7	163
2016	March	22	22	10		22				4	8	185
2016	Jan to Mar total	62	79	33		36				18	25	508
2016	April	24	20	9		23				12	12	193
2016	May	36	33	15		32				9	16	249
2016	June	24	32	23		34				22	16	269
2016	Apr to Jun total	84	85	47		89				43	34	711
2016	July	50	27	31		24				9	14	290
2016	August	60	39	28		46				20	16	372
2016	September	18	18	23		29				12	9	202
2016	Jul to Sep total	142	88	79		99				41	39	664
2016	October	35	28	14		23				10	6	204
2016	November	19	22	12		22				2	11	152
2016	December	18	15	17		19				4	7	162
2016	Oct to Dec total	72	44	47		64				16	24	518
2017	January	11	23	17		16				8	5	155
2017	February	13	16	12		18				4	13	151
2017	March	22	24	19		23				11	12	195
2017	Jan to Mar total	46	63	37		57				23	30	501
2017	April	25	22	12		8				13	7	183
2017	May	34	18	17		28				18	14	216
2017	June	27	17	24		42				15	9	253
2017	Apr to Jun total	86	57	49		91				46	30	652
2017	July	35	24	37		26				20	10	312
2017	August	36	27	23		44				24	7	313
2017	September	21	20	32		35				8	7	235
2017	Jul to Sep total	92	71	105		134				52	24	860
2017	October	18	22	14		35				12	6	200
2017	November	13	17	14		14				6	10	154
2017	December	25	15	11		13				4	16	169
2017	Oct to Dec total	56	54	68		62				22	32	523
2018	January	16	15	16		19				14	15	170
2018	February	31	25	37		22				11	18	220
2018	March	22	24	29		31				15	21	211
2018	Jan to Mar total	69	64	83		72				25	48	601
2018	April	21	19	28		30				13	22	208
2018	May	34	35	24		41				19	10	259
2018	June	25	30	22		33				24	9	216
2018	Apr to Jun total	80	84	74		104				46	41	683
2018	July	38	28	34		36				16	10	311
2018	August	36	31	24		47				15	11	276
2018	September	36	10	25		28				10	16	211
2018	Jul to Sep total	110	69	89		111				41	37	798

: Base not operational during this period. Portland base ceased operation on 30 June 2017.

Data from April 2017 onwards has been derived from a new data source originating from the Aeronautical Rescue Coordination Centre (ARCC). Data prior to this date originated from an administrative system used by the helicopter operators. The change to the data source has minimal impact on past trends therefore comparisons can be made over time.

Source: DfT Search and Rescue Helicopter Statistics
 Last updated: 12 December 2018
 Next update: March 2019
 Telephone: 020 7944 4847
 Email: SARH.stats@df.gov.uk
 The figures in this table are National Statistics

Table TSGB0518c (SARH0105)

UK Civilian Search and Rescue Helicopter Taskings - Tasking Type by Location: April 2015 to September 2018

			Number of Taskings			
			Coast	Land	Maritime	Total
2015	Apr to Jun	Aborted/Not Required	26	29	7	62
2015	Apr to Jun	Pre-arranged Transfer	2	36	0	38
2015	Apr to Jun	Rescue/Recovery	52	56	58	166
2015	Apr to Jun	Search Only	13	23	6	42
2015	Apr to Jun	Support	6	7	2	15
2015	Apr to Jun	Total	99	151	73	323
2015	Jul to Sep	Aborted/Not Required	38	32	4	74
2015	Jul to Sep	Pre-arranged Transfer	1	40	0	41
2015	Jul to Sep	Rescue/Recovery	54	128	74	256
2015	Jul to Sep	Search Only	30	27	5	62
2015	Jul to Sep	Support	14	27	2	43
2015	Jul to Sep	Total	137	254	85	476
2015	Oct to Dec	Aborted/Not Required	23	43	2	68
2015	Oct to Dec	Pre-arranged Transfer	1	44	0	45
2015	Oct to Dec	Rescue/Recovery	41	69	59	169
2015	Oct to Dec	Search Only	33	37	7	77
2015	Oct to Dec	Support	4	7	3	14
2015	Oct to Dec	Total	102	200	71	373
2016	Jan to Mar	Aborted/Not Required	25	49	10	84
2016	Jan to Mar	Pre-arranged Transfer	25	58	0	83
2016	Jan to Mar	Rescue/Recovery	45	121	49	215
2016	Jan to Mar	Search Only	36	51	8	95
2016	Jan to Mar	Support	7	19	5	31
2016	Jan to Mar	Total	138	298	72	508
2016	Apr to Jun	Pre-arranged Transfer	32	43	0	75
2016	Apr to Jun	Rescue/Recovery	136	218	106	460
2016	Apr to Jun	Search Only	64	61	12	137
2016	Apr to Jun	Support	10	18	11	39
2016	Apr to Jun	Total	242	340	129	711
2016	Jul to Sep	Pre-arranged Transfer	37	52	0	89
2016	Jul to Sep	Rescue/Recovery	182	237	141	560
2016	Jul to Sep	Search Only	78	59	20	157
2016	Jul to Sep	Support	21	26	11	58
2016	Jul to Sep	Total	318	374	172	864
2016	Oct to Dec	Pre-arranged Transfer	17	52	0	69
2016	Oct to Dec	Rescue/Recovery	81	129	72	282
2016	Oct to Dec	Search Only	56	68	8	132
2016	Oct to Dec	Support	16	16	3	35
2016	Oct to Dec	Total	170	265	83	518
2017	Jan to Mar	Pre-arranged Transfer	20	56	0	76
2017	Jan to Mar	Rescue/Recovery	55	126	59	240
2017	Jan to Mar	Search Only	54	75	5	134
2017	Jan to Mar	Support	14	30	7	51
2017	Jan to Mar	Total	143	287	71	501
2017	Apr to Jun	Pre-arranged Transfer	21	49	0	70
2017	Apr to Jun	Rescue/Recovery	111	177	86	374
2017	Apr to Jun	Search Only	52	49	21	122
2017	Apr to Jun	Support	31	44	11	86
2017	Apr to Jun	Total	215	319	118	652
2017	Jul to Sep	Pre-arranged Transfer	20	51	0	71
2017	Jul to Sep	Rescue/Recovery	162	220	77	459
2017	Jul to Sep	Search Only	72	80	17	169
2017	Jul to Sep	Support	67	78	16	161
2017	Jul to Sep	Total	321	429	110	860
2017	Oct to Dec	Pre-arranged Transfer	24	63	0	87
2017	Oct to Dec	Rescue/Recovery	62	117	60	239
2017	Oct to Dec	Search Only	55	69	7	131
2017	Oct to Dec	Support	26	35	5	66
2017	Oct to Dec	Total	167	284	72	523
2018	Jan to Mar	Pre-arranged Transfer	18	60	0	78
2018	Jan to Mar	Rescue/Recovery	69	186	76	331
2018	Jan to Mar	Search Only	33	61	4	98
2018	Jan to Mar	Support	28	60	6	94
2018	Jan to Mar	Total	148	367	86	601
2018	Apr to Jun	Pre-arranged Transfer	23	53	0	76
2018	Apr to Jun	Rescue/Recovery	131	189	79	399
2018	Apr to Jun	Search Only	49	37	12	98
2018	Apr to Jun	Support	53	50	7	110
2018	Apr to Jun	Total	256	329	98	683
2018	Jul to Sep	Pre-arranged Transfer	28	59	0	87
2018	Jul to Sep	Rescue/Recovery	120	210	64	394
2018	Jul to Sep	Search Only	85	55	15	155
2018	Jul to Sep	Support	86	60	16	162
2018	Jul to Sep	Total	319	384	95	798

Data from April 2017 onwards has been derived from a new data source originating from the Aeronautical Rescue Coordination Centre (ARCC). Data prior to this date originated from an administrative system used by the helicopter operators. The change to the data source has minimal impact on past trends therefore comparisons can be made over time.

Since April 2016, there has been an update to the methodology of the tasking category data including a more thorough breakdown of the type of tasking the base responded to i.e. whether the tasking was aborted, complete, stood down etc. Therefore, it will not be possible to compare the latest data to 2015/16 data.

Following a review of the way the taskings are split into location types (land, coast and maritime), some changes to the methodology have been made. The latitude and longitude of the tasking location is overlaid onto a geographically accurate map of the UK, and distances between the taskings and the outline of the map are used to categorise the data. These changes were first implemented in the October to December 2015 release, but all previous figures have now been revised to encompass this change. Therefore, all figures here are presented under this methodology.

Source: DfT Search and Rescue Helicopter Statistics

Last updated: 12 December 2018

Next update: March 2019

Telephone: 020 7944 4847

Email: SARH.stats@df.gov.uk

The figures in this table are National Statistics

Table TSGB0519 (SFR0101)
Estimated UK Seafarers active at sea by type: 2008 to 2018^{1,5}

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Best current estimate of UK seafarers active at sea											
Certificated officers ^{6,7,8}	11,420	11,390	11,280	11,000	10,930	10,850	10,910	10,930	10,650	10,600	10,480
Uncertificated officers ^{2,3,5}	2,760	3,150	3,020	2,320	1,680	1,410	1,650	1,710	1,670	1,500	1,460
Ratings ^{2,5}	9,330	10,400	11,340	11,880	9,330	8,590	8,420	8,830	8,880	9,830	12,050
Officer trainees	1,700	1,800	1,830	1,840	1,900	1,990	1,940	1,920	1,860	1,830	1,760
Total active at sea	25,210	26,740	27,460	27,010	24,100	22,840	22,910	23,380	23,060	23,760	25,750
<i>of which, deck and engine⁴</i>	15,870	16,470	15,500	15,000	15,380	14,880	14,870	14,860	14,200	15,210	15,770
Estimated UK officers active at sea by certificate held^{6,7,8}											
All certificates											
Deck	6,120	6,080	6,020	5,830	5,790	5,930	5,650	5,890	5,600	5,780	6,000
Engine	5,300	5,310	5,250	5,170	5,130	4,910	5,260	5,040	5,050	4,820	4,480
All certificates	11,420	11,390	11,280	11,000	10,930	10,850	10,910	10,930	10,650	10,600	10,480
<i>Certificates of Competency (CoCs) only</i>											
Deck	..	5,720	5,670	5,450	5,710	5,540	5,270	5,500	5,210	5,310	5,450
Engine	..	4,990	4,950	4,830	4,510	4,580	4,900	4,710	4,690	4,430	4,080
CoCs only	10,700	10,710	10,610	10,280	10,220	10,120	10,170	10,210	9,900	9,730	9,530

Notes:

1. Numbers rounded to nearest 10. Components may not sum to totals due to rounding.
 2. Excludes seafarers in these categories employed by companies that are not members of the UK Chamber of Shipping.
 3. Unknown officers are included in this category.
 4. This includes all certificated deck and/or engine officers, deck and/or engine ratings and general/dual purpose ratings. Officers or ratings without deck or engine qualification are excluded.
 5. Where figures are based Chamber of Shipping membership, including a small number of companies that hold large market shares.
 6. As a result, when a large market leader moves its operation to territories beyond the Chamber of Shipping remit, the statistics fluctuate.
 7. A retirement age of 62 has been assumed for certificated officers, and applied to the number of certificates held by UK nationals (as shown in table SFR0201)
 8. Certificated officers is composed of those officers holding CoCs, TICs, CECs and Yacht endorsements. See SFR0201 for further details
 9. The proportion of certificated officers assumed to not be active at sea (i.e. working ashore or no longer working) is assumed to be 16% for all ages.
- The deck and engine shares are estimated from CoS data.

Source: Maritime and Coastguard Agency (certificated officers and trainees), Chamber of Shipping Manpower Survey (other types)
 Last updated: 12 December 2018
 Next update: December 2019
 Telephone: 020 7944 4847
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Public Transport

274 million

light rail and tram passenger journeys
in 2017/18, a record level since 1983



Table TSGB0601 (RAI0101)

Length of national railway route at year end, and passenger travel by national railway and London Underground, annual from 1900

Year	Length of National Rail route (kilometres) ¹			National Rail		London Underground ²	
	Total route	Electrified route ³	Open to Passenger and Freight traffic	Passenger journeys (million)	Passenger kilometres (billion)	Passenger journeys (million)	Passenger kilometres (billion)
1900	29,783	..	..	1,186	..	..	..
1919	32,420	1,321	..	2,064	..	..	..
1923	32,462	1,122	..	1,772	..	..	..
1928 ⁴	32,565	1,901	..	1,250	..	..	..
1933	32,345	2,403	..	1,159	..	..	..
1938	32,081	3,378	..	1,237	30.6	492	..
1946	31,963	..	..	1,266	47.0	569	..
1947	31,950	1,455	..	1,140	37.0	554	5.4
1948 ⁴	31,593	1,455	..	1,024	34.2	720	6.2
1949	31,500	1,489	..	1,021	34.0	703	6.1
1950	31,336	1,489	..	1,010	32.5	695	6.0
1951	31,152	1,487	..	1,030	33.5	702	5.6
1952	31,022	1,508	..	1,017	33.3	670	5.4
1953	30,935	1,508	..	1,015	33.5	672	5.4
1954	30,821	1,577	..	1,020	33.3	671	5.7
1955	30,676	1,577	23,820	994	32.7	676	5.6
1956	30,618	1,624	23,612	1,029	34.0	678	5.5
1957	30,521	1,621	23,532	1,101	36.4	666	5.4
1958	30,333	1,622	23,621	1,090	35.0	692	5.3
1959	29,877	1,799	22,632	1,069	35.8	669	5.1
1960	29,562	2,034	22,314	1,037	34.7	674	5.2
1961	29,313	2,234	22,043	1,025	33.9	675	5.1
1962	28,117	2,511	20,785	965	31.8	668	4.9
1963	27,330	2,556	20,328	938	31.5	674	4.9
1964	25,735	2,659	18,781	928	32.0	674	4.9
1965 ⁴	24,011	2,886	17,516	865	30.1	657	4.7
1966	22,082	3,064	16,359	835	29.7	667	4.8
1967	21,198	3,241	15,904	837	29.1	661	4.8
1968	20,080	3,182	15,242	831	28.7	655	4.7
1969	19,470	3,169	15,088	806	29.6	676	5.0
1970	18,989	3,162	14,637	824	30.4	672	5.1
1971	18,738	3,169	14,484	816	30.1	654	5.2
1972	18,417	3,178	14,499	754	28.3	655	5.3
1973	18,227	3,462	14,375	728	29.8	644	5.2
1974	18,168	3,647	14,373	733	30.9	636	5.2
1975	18,118	3,655	14,431	730	30.3	601	4.8
1976	18,007	3,735	14,407	702	28.6	546	4.4
1977	17,973	3,767	14,413	702	29.3	545	4.3
1978	17,901	3,716	14,396	724	30.7	568	4.5
1979	17,735	3,718	14,412	748	32.0	594	4.5
1980	17,645	3,718	14,394	760	30.3	559	4.2
1981	17,431	3,729	14,394	719	29.7	541	4.1
1982	17,229	3,753	14,371	630	27.2	498	3.7
1983	16,964	3,750	14,375	694	29.5	563	4.3
1984/85	16,816	3,798	14,304	701	29.5	672	5.4
1985/86	16,752	3,809	14,310	686	30.4	732	6.0
1986/87 ⁴	16,670	4,156	14,304	738	30.8	769	6.2
1987/88	16,633	4,207	14,302	798	32.4	798	6.3
1988/89	16,599	4,376	14,309	822	34.3	815	6.3
1989/90	16,587	4,546	14,318	812	33.3	765	6.0
1990/91	16,584	4,912	14,317	810	33.2	775	6.2
1991/92	16,588	4,886	14,291	792	32.5	751	5.9
1992/93	16,528	4,910	14,317	770	31.7	728	5.8
1993/94	16,536	4,968	14,357	740	30.4	735	5.8
1994/95 ⁵	16,542	4,970	14,359	735	28.7	764	6.1

Table TSGB0601 (RAI0101)

Length of national railway route at year end, and passenger travel by national railway and London Underground, annual from 1900

Year	Length of National Rail route (kilometres) ¹			National Rail		London Underground ²	
	Total route	Electrified route ³	Open to Passenger and Freight traffic	Passenger journeys (million)	Passenger kilometres (billion)	Passenger journeys (million)	Passenger kilometres (billion)
1995/96	16,666	5,163	15,002	761	30.0	784	6.3
1996/97	16,666	5,176	15,034	800	32.1	772	6.2
1997/98	16,656	5,166	15,024	846	34.7	832	6.5
1998/99	16,659	5,166	15,038	892	36.3	866	6.7
1999/00 ⁴	16,649	5,167	15,038	931	38.5	927	7.2
2000/01	16,652	5,167	15,042	957	38.2	970	7.5
2001/02	16,652	5,167	15,042	960	39.1	953	7.5
2002/03	16,670	5,167	15,042	976	39.7	942	7.4
2003/04	16,493	5,200	14,883	1,012	40.9	948	7.3
2004/05 ⁴	16,116	5,200	14,328	1,040	41.7	976	7.6
2005/06	15,810	5,205	14,356	1,076	43.1	970	7.6
2006/07	15,795	5,250	14,353	1,145	46.2	1,040	7.9
2007/08 ⁴	15,814	5,250	14,484	1,218	48.9	1,096	8.4
2008/09	15,814	5,250	14,494	1,266	50.6	1,089	8.6
2009/10 ⁶	15,753	5,239	14,482	1,259	51.4	1,059	8.5
2010/11	15,777	5,262	14,506	1,356	54.5	1,107	8.9
2011/12	15,742	5,261	14,506	1,462	57.1	1,171	9.5
2012/13	15,753	5,265	14,504	1,503	58.2	1,229	10.1
2013/14	15,753	5,268	14,504	1,588	60.2	1,265	10.4
2014/15	15,760	5,272	14,506	1,656	62.9	1,305	10.8
2015/16	15,799	5,331	14,552	1,718	64.7	1,349	11.5
2016/17	15,811	5,374	14,491	1,731	66.0	1,378	11.8
2017/18 ^{P,4}	15,878	5,766	14,548	1,708	66.2	1,395	12.6

1. The length of route is that managed by Network Rail (formerly Railtrack). It does not include track managed by private companies or Passenger Transport Executive services operating on separately managed track.

2. The London Underground figures in this table are outside the scope of National Statistics.

3. Pre-1947 figures refer to track length, not route length, and include electrified sidings. In 1947 electrified track kms totalled 3,370.

4. Break in series due to a change in methodology (see Notes and Definitions).

5. Break in series. From 1994/95 figures include an element of double counting, as a journey involving more than one train is counted for each train. This contrasts with former British Rail data for which a through ticket journey was counted only once.

6. Break in series. From 2009/10 National Rail passenger journeys and passenger kilometres figures include the non-franchised train operators. Figures prior to this include franchised operators only.

P. Data for 2017/18 track lengths are provisional

Sources: Office of Rail and Road (ORR), Transport for London

Last updated: 06 December 2018

Next updated: November 2019

Rail: 020 7944 2419

London Underground: 020 7944 3094

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Table TSGB0602 (RAI0301)
National railways: passenger revenue¹, annual from 2000/01

	2000/01	2001/02	2002/03	2003/04 ³	2004/05	2005/06	2006/07	2007/08 ³	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Ordinary fares	2,463	2,585	2,693	2,890	3,088	3,323	3,714	4,120	4,443	4,608	4,965	5,447	5,816	6,162	6,649	7,008	7,269	7,584
Season tickets	950	964	970	1,011	1,071	1,170	1,298	1,434	1,561	1,571	1,654	1,782	1,890	2,041	2,153	2,205	2,171	2,072
All tickets (current prices)	3,413	3,548	3,663	3,901	4,158	4,493	5,012	5,555	6,004	6,179	6,620	7,229	7,707	8,203	8,803	9,213	9,441	9,655
All tickets (2017/18 prices) ²	4,781	4,910	4,952	5,162	5,353	5,637	6,097	6,593	6,946	7,046	7,413	7,980	8,335	8,722	9,227	9,592	9,617	9,655

1. Franchised operators only.

2. Adjusted to 2017/18 prices using the GDP market price deflator.

3. Break in series due to change in methodology (see notes and definitions).

Source: Office of Rail and Road (ORR)
 Last updated: 06 December 2018
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Table TSGB0603 (RAI0103)
Passenger kilometres and passenger train kilometres on national railways: annual from 2000/01

	Billions																	
	2000/01	2001/02	2002/03	2003/04 ²	2004/05	2005/06	2006/07	2007/08 ²	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
(a) Passenger kilometres¹																		
All franchised operators:																		
Ordinary fare	27.2	28.1	28.4	28.9	29.3	29.9	32.9	33.8	35.1	36.4	38.7	40.9	41.8	42.6	45.0	46.5	48.0	49.4
Season ticket	10.9	11.0	11.3	12.0	12.4	13.2	13.3	15.1	15.5	14.7	15.3	15.9	16.0	17.1	17.4	17.6	17.4	16.2
All tickets	38.2	39.1	39.7	40.9	41.7	43.1	46.2	48.9	50.6	51.1	54.1	56.7	57.8	59.7	62.4	64.1	65.4	65.6
(b) Passenger train kilometres³																		
All franchised and non-franchised operators																		
	427.2	435.9	443.3	450.9	452.9	462.0	466.5	472.3	482.5	502.5	511.6	520.2	524.5	527.3	532.4	521.8	520.9	520.2
(c) Timetabled train kilometres (TTKM)⁴																		
All franchised and non-franchised operators																		
	427.2	435.9	443.3	450.9	452.9	462.0	466.5	472.3	482.5	502.5	511.6	520.2	524.5	527.3	532.4	521.8	520.9	520.2

1. Includes franchised train operators only.

2. Break in series due to change in methodology (see notes and definitions). TTKM figures have been revised from 2003/04 to include Caledonian Sleeper TTKM.

3. Actual train kilometres travelled by franchised and non-franchised passenger train services. This replaced TTKM as the main measure of passenger train movements.

4. The number of kilometres each train company would achieve according to the winter and summer train timetable if they were operating at full capacity.

2015/16 data has been revised by ORR to include previously omitted London Overground and Scot Rail services

Source: Office of Rail and Road (ORR)
 Last updated: 06 December 2018
 Next updated: November 2019
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Table TSGB0604 (RAI0104)
National railways: route¹ and stations open for traffic at end of year: annual from 2000/01

	2000/01	2001/02	2002/03	2003/04	2004/05 ²	2005/06	2006/07	2007/08 ³	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18 ³	
Route open for traffic:																			
Electrified	5,167	5,167	5,167	5,200	5,200	5,205	5,250	5,250	5,250	5,239	5,262	5,261	5,265	5,268	5,272	5,331	5,374	5,766	
Non-electrified	11,485	11,485	11,503	11,293	10,916	10,605	10,545	10,564	10,564	10,514	10,515	10,481	10,488	10,485	10,488	10,468	10,437	10,112	
All routes:	16,652	16,652	16,662	16,493	16,116	15,810	15,795	15,814	15,814	15,753	15,777	15,742	15,753	15,753	15,760	15,799	15,811	15,878	
Open for passenger and freight traffic	15,042	15,042	15,042	14,883	14,328	14,356	14,353	14,484	14,482	14,482	14,506	14,506	14,504	14,504	14,506	14,552	14,491	14,548	
Open for freight traffic only	1,610	1,610	1,610	1,610	1,788	1,454	1,442	1,330	1,320	1,271	1,271	1,236	1,249	1,249	1,254	1,247	1,320	1,330	
Passenger stations ²	2,498	2,496	2,497	2,498	2,504	2,508	2,522	2,522	2,522	2,529	2,535	2,537	2,539	2,541	2,543	2,557	2,560	2,563	

1. The length of route open for rail traffic is that managed by Network Rail (formerly Railtrack).

2. The number of stations shown are those on the national network.

3. Break in series due to change in methodology (see Notes and Definitions).

P: The 2017/18 figures for length of National Rail route are provisional.

Source: Office of Rail and Road (ORR)

Last updated: 06 December 2018

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**Table TSGB0605 (RAI0105)
National railways: Public Performance Measure: annual from 1997/98**

	Percentage																				
Public Performance Measure (PPM) ¹	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07 ²	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17 ³	2017/18
Long distance operators	81.7%	80.6%	83.7%	69.1%	70.2%	70.6%	73.4%	79.2%	82.2%	84.9%	86.2%	87.2%	88.7%	87.7%	89.1%	87.0%	86.9%	87.4%	87.6%	87.6%	85.3%
London and South East operators	89.5%	87.9%	87.1%	77.6%	77.8%	78.9%	80.4%	84.8%	87.9%	88.8%	90.6%	91.0%	91.5%	91.1%	91.7%	91.0%	89.6%	89.0%	87.8%	85.2%	86.9%
Regional and Scotland operators	90.8%	88.6%	89.1%	81.7%	79.1%	80.5%	82.9%	82.6%	85.0%	87.6%	89.6%	90.6%	92.0%	91.1%	92.0%	91.6%	91.1%	91.3%	91.2%	91.3%	89.7%
All operators	89.8%	87.9%	87.8%	79.1%	78.0%	79.2%	81.2%	83.6%	86.4%	88.1%	89.9%	90.6%	91.5%	90.8%	91.6%	90.9%	90.0%	89.7%	89.1%	87.7%	87.8%

1. PPM is a measure of the percentage of trains arriving on time. A train is defined as on time if it arrives at its final destination within ten minutes of the planned arrival time for long-distance services, and within five minutes for all other services.

2. Break in the series due to change in methodology (see Notes and Definitions).

3. On 1 April 2016, services between Manchester Airport and Blackpool North/Barrow-in-Furness and between Oxenholme and Windermere were transferred from TransPennine Express to Northern. In doing so, these services moved from the Long Distance sector. The National, Long Distance, and Regional and Scotland historical data have not been adjusted to reflect this

Source: Office of Rail and Road (ORR)
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Table TSGB0606 (RAI0106)
Average age of national rail rolling stock: annual from 2000/01

Average age of rolling stock ¹	Years																	
	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08 ²	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17 ³	2017/18
Long distance operators	25.97	23.51	22.13	19.03	16.92	15.45	16.15	17.02	18.50	19.56	20.56	21.19	21.56	22.56	23.66	25.19	..	..
London and South East operators	20.36	20.48	19.89	17.55	14.29	11.97	12.73	13.70	14.65	14.65	15.41	15.90	16.92	17.56	18.06	18.89	..	..
Regional operators	16.42	15.56	15.73	15.30	15.67	16.56	15.88	17.01	18.05	19.03	19.96	19.74	20.74	21.42	22.55	23.65	..	..
All operators	20.34	19.86	19.33	17.05	14.68	13.20	13.70	15.13	16.15	16.51	17.34	17.73	18.64	19.35	20.18	21.01	20.24	19.61

1. Average age at the end of the financial year.

2. Break in the series due to change in methodology (see notes and definitions).

3. From 2016/17, the average age of rolling stock is sourced from the industry standard data available in the R2 system managed by the Rail Safety and Standards Board (RSSB). Data disaggregated by sector is not available from the R2 system.

Source: Office of Rail and Road (ORR)

Last updated: 6 December 2018

Next update: November 2019

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Table TSGB0607 (RAI0108)
Channel Tunnel, traffic to and from Europe: annual from 1994

	1994 ¹	1995	1996 ²	1997 ²	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Vehicles carried on Le Shuttle, ³																									
Passenger vehicles	82	1,246	2,135	2,383	3,448	3,342	2,864	2,605	2,408	2,351	2,165	2,124	2,069	2,207	1,963	1,971	2,182	2,319	2,483	2,546	2,635	2,615	2,664	2,646	
Freight vehicles	65	391	519	268	705	639	1,133	1,198	1,231	1,285	1,281	1,309	1,296	1,415	1,254	769	1,089	1,263	1,465	1,363	1,440	1,484	1,642	1,637	
All vehicles	147	1,637	2,654	2,651	4,153	4,181	3,997	3,803	3,639	3,636	3,446	3,433	3,365	3,622	3,218	2,740	3,271	3,582	3,948	3,909	4,076	4,099	4,306	4,284	
Passengers on Eurostar ⁴ and Le Shuttle ^R	316	7,081	12,809	14,921	19,201	18,498	18,298	17,667	16,643	16,333	16,503	17,005	16,968	17,672	17,738	17,014	18,303	18,993	19,951	20,461	21,008	20,864	20,579	20,688	
Through-train freight tonnes ⁵	452	1,411	2,361	2,925	3,141	2,865	2,947	2,447	1,487	1,743	1,889	1,588	1,569	1,214	1,239	1,181	1,128	1,325	1,227	1,364	1,648	1,421	1,041	1,219	

1. Opened for freight services in June 1994 and for through passenger services in November. Passenger shuttle services opened in December.

2. Figures for 1996 and 1997 were affected by a fire on 16 November 1996. Tourist shuttle resumed services on 10 December 1996 with full freight services resuming on 15 June 1997.

3. Includes commercial and non-commercial traffic (see Notes and Definitions).

4. Only Eurostar passengers travelling through the Channel Tunnel are included; journeys between Paris-Calais and Brussels-Lille are excluded.

5. Rail freight services by train operators (DB Cargo UK on behalf of BRB, the SNCF and its subsidiaries, and Europorte) using the Tunnel.

Sources: Eurotunnel, Eurostar and EWS International/DB Cargo UK
 Last updated: 06 December 2018
 Next updated: November 2019

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The figures in this table are outside the scope of National Statistics

Table TSGB0608 (RAI0109)
Passenger satisfaction in the National Rail Passenger Survey (NRPS): bi-annual from autumn 1999

Percentage of passengers who are satisfied with their last rail journey

Year	Percentage	
	Spring survey ¹	Autumn survey ¹
1999	.. ²	76%
2000	76%	73%
2001	69%	72%
2002	72%	73%
2003	74%	73%
2004	73%	76%
2005	77%	80%
2006	80%	81%
2007	79%	81%
2008	80%	83%
2009	81%	83%
2010	83%	84%
2011	84%	84%
2012	83%	85%
2013	82%	83%
2014	82%	81%
2015	80%	83%
2016	80%	81%
2017	83%	81%
2018	81%	.. ³

1. Data for spring is collected between January and March, and for autumn is collected between September and November.

2. The first NRPS was conducted in autumn 1999.

3. Results for autumn 2018 are due to be published in January 2019.

Source: Transport Focus
 Last updated: 06 December 2018
 Next updated: November 2019
 Telephone: 020 7944 2419
 Email: rail.stats@dft.gov.uk

The figures in this table are outside the scope of National Statistics

Table TSGB0609 (LRT9901a - miles)
London Underground statistics: annual from 2000/01

	Passenger Journeys (millions)										Receipts (£ million)							
	Season ticket		All journeys		Passenger miles (millions)		Loaded train miles		Rail		Route miles		Traffic receipts		Traffic receipts at 2017/18 prices ²		Receipts per jny at 2017/18 prices ²	
	Ordinary ¹	Season ticket	Ordinary	All	Passenger miles (millions)	Loaded train miles	Stations	carriages	Rail	Route miles	Ordinary ¹	Season ticket	Traffic receipts	Traffic receipts at 2017/18 prices ²	Receipts per journey (£)	Receipts per jny at 2017/18 prices ²		
2000/01	486	484	970	4,642	40	274	3,954	254	610	519	1,129	1,581	1.16	1.63				
2001/02	491	462	953	4,630	40	274	3,954	254	636	515	1,151	1,593	1.21	1.67				
2002/03	495	446	942	4,578	41	274	3,954	254	628	510	1,138	1,539	1.21	1.63				
2003/04	491	457	948	4,561	43	274	3,959	254	625	536	1,161	1,536	1.22	1.62				
2004/05	486	490	976	4,726	43	274	3,959	254	663	578	1,241	1,597	1.27	1.64				
2005/06	460	510	970	4,714	43	274	4,070	254	678	630	1,308	1,641	1.35	1.69				
2006/07	519	521	1,040	4,938	43	273	4,070	254	782	635	1,417	1,724	1.36	1.66				
2007/08	581	515	1,096	5,190	43	268	4,070	254	880	645	1,525	1,810	1.39	1.65				
2008/09	616	473	1,089	5,372	44	270	4,070	254	962	654	1,615	1,868	1.48	1.72				
2009/10	634	425	1,059	5,255	43	270	4,078	249	840	612	1,635	1,864	1.54	1.76				
2010/11	660	447	1,107	5,515	43	270	4,134	249	1,087	672	1,759	1,970	1.59	1.78				
2011/12	685	486	1,171	5,915	45	270	4,127	249	1,208	774	1,982	2,188	1.69	1.87				
2012/13	723	506	1,229	6,275	47	270	4,180	249	1,293	833	2,125	2,299	1.73	1.87				
2013/14	717	548	1,265	6,476	47	270	4,283	249	1,372	915	2,287	2,432	1.81	1.92				
2014/15	747	558	1,305	6,740	50	270	4,281	250	1,400	1,011	2,410	2,526	1.85	1.94				
2015/16	820	530	1,349	7,119	51	270	4,281	250	1,312	1,263	2,576	2,682	1.91	1.99				
2016/17	896	482	1,378	7,330	52	270	4,281	250	1,212	1,458	2,670	2,719	1.94	1.97				
2017/18	980	414	1,395	7,816	52	270	4,319	250	1,103	1,530	2,633	2,633	1.89	1.89				

1. Ordinary journeys include daily travelcards and those where concessionary fares apply.

2. Adjustment to values using the HM Treasury GDP Deflator (as at March 2018). 'Other' income no longer available on the same basis as previously published.

Source: Transport for London
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The figures in this table are outside the scope of National Statistics

Table TSGB0609 (LRT9901b - kilometres)
London Underground statistics: annual from 2000/01

	Passenger Journeys (millions)										Receipts (£ million)				Receipts per journey at 2017/18 prices ²
	Season ticket		All journeys	Passenger kilometres (millions)	Loaded train kilometres (millions)	Stations	Rail carriages	Route kilometres	Ordinary ¹	Season ticket	Traffic receipts	Traffic receipts at 2017/18 prices ²	Receipts per journey (£)		
	Ordinary ¹	Season ticket													
2000/01	486	484	970	7,470	64	274	3,954	408	610	519	1,129	1,581	1.16	1.63	
2001/02	491	462	953	7,451	65	274	3,954	408	636	515	1,151	1,593	1.21	1.67	
2002/03	495	446	942	7,367	66	274	3,954	408	628	510	1,138	1,539	1.21	1.63	
2003/04	491	457	948	7,340	69	274	3,959	408	625	536	1,161	1,536	1.22	1.62	
2004/05	486	490	976	7,606	69	274	3,959	408	663	578	1,241	1,597	1.27	1.64	
2005/06	460	510	970	7,586	69	274	4,070	408	678	630	1,308	1,641	1.35	1.69	
2006/07	519	521	1,040	7,947	70	273	4,070	408	782	635	1,417	1,724	1.36	1.66	
2007/08	581	515	1,096	8,352	70	268	4,070	408	880	645	1,525	1,810	1.39	1.65	
2008/09	616	473	1,089	8,646	71	270	4,070	408	962	654	1,615	1,868	1.48	1.72	
2009/10	634	425	1,059	8,457	69	270	4,078	400	840	612	1,635	1,864	1.54	1.76	
2010/11	660	447	1,107	8,875	69	270	4,134	400	1,087	672	1,759	1,970	1.59	1.78	
2011/12	685	486	1,171	9,519	72	270	4,127	400	1,208	774	1,982	2,188	1.69	1.87	
2012/13	723	506	1,229	10,099	76	270	4,180	400	1,293	833	2,125	2,299	1.73	1.87	
2013/14	717	548	1,265	10,422	76	270	4,283	400	1,372	915	2,287	2,432	1.81	1.92	
2014/15	747	558	1,305	10,847	80	270	4,281	402	1,400	1,011	2,410	2,526	1.85	1.94	
2015/16	820	530	1,349	11,457	82	270	4,281	402	1,312	1,263	2,576	2,682	1.91	1.99	
2016/17	896	482	1,378	11,797	84	270	4,281	402	1,212	1,458	2,670	2,719	1.94	1.97	
2017/18	980	414	1,395	12,578	84	270	4,319	402	1,103	1,530	2,633	2,633	1.89	1.89	

1. Ordinary journeys include daily travelcards and those where concessionary fares apply.

2. Adjustment to values using the HM Treasury GDP Deflator (as at March 2018). 'Other' income no longer available on the same basis as previously published.

Source: Transport for London
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The figures in this table are outside the scope of National Statistics

Table TSGB0610 (LRT9902a - miles)
Glasgow Underground statistics: annual from 1982/83

	Passenger journeys (millions)	Passenger miles (millions)	Loaded train or tram miles [also referred to as vehicle miles] (millions) ^{1R}	Stations or stops served	Passenger carriages or tramcars	Route miles open for passenger traffic	Passenger revenue at current prices (£ million)	Passenger revenue at 2017/18 prices (£ million)
1982/83	11.8	20.3	0.7	15	33	6.8	2.7	7.6
1983/84	12.3	21.5	0.7	15	33	6.8	3.4	9.1
1984/85	12.7	21.7	0.7	15	33	6.8	3.6	9.1
1985/86	13.1	22.5	0.7	15	33	6.8	3.6	8.6
1986/87	13.7	23.6	0.7	15	33	6.8	4.0	9.2
1987/88	13.6	24.3	0.7	15	33	6.8	4.2	9.2
1988/89	13.6	24.5	0.7	15	33	6.8	4.9	10.0
1989/90	13.5	24.3	0.7	15	33	6.8	5.0	9.5
1990/91	13.7	24.6	0.7	15	33	6.8	5.7	10.0
1991/92	13.6	24.4	0.7	15	33	6.8	6.1	10.1
1992/93	13.5	24.3	0.7	15	41	6.8	6.2	10.1
1993/94	14.3	25.7	0.7	15	41	6.8	6.8	10.8
1994/95	14.7	26.5	0.7	15	41	6.8	7.1	11.1
1995/96	14.3	25.7	0.7	15	41	6.8	7.9	12.0
1996/97	13.7	24.7	0.7	15	41	6.8	8.1	11.9
1997/98	14.1	28.1	0.7	15	41	6.8	8.6	12.5
1998/99	14.6	29.0	0.7	15	41	6.8	9.3	13.3
1999/00	14.7	29.2	0.7	15	41	6.8	10.0	14.3
2000/01	14.4	28.6	0.7	15	41	6.8	10.0	14.0
2001/02	13.8	27.4	0.7	15	41	6.8	10.1	14.0
2002/03	13.4	26.6	0.7	15	41	6.8	10.2	13.7
2003/04	13.3	26.5	0.6	15	41	6.8	10.3	13.7
2004/05	13.3	26.5	0.6	15	41	6.8	10.9	14.1
2005/06	13.2	26.2	0.6	15	41	6.5	11.2	14.0
2006/07	13.5	26.8	0.6	15	41	6.5	12.4	15.1
2007/08	14.5	28.8	0.6	15	41	6.5	12.9	15.3
2008/09	14.1	28.1	0.7	15	41	6.5	14.7	17.0
2009/10	13.1	26.0	0.6	15	41	6.5	14.1	16.0
2010/11	13.0	25.9	0.6	15	41	6.5	14.2	15.9
2011/12	12.9	25.6	0.7	15	41	6.5	14.3	15.8
2012/13	12.6	25.0	0.7	15	41	6.5	14.5	15.7
2013/14	12.7	25.3	0.7	15	41	6.5	16.0	17.0
2014/15	13.0	25.8	0.7	15	41	6.5	17.8	18.6
2015/16	11.4	n/a	0.7	15	41	6.5	17.5	18.2
2016/17	11.1	n/a	0.7	15	41	6.5	16.1	16.4
2017/18	12.7	n/a	0.7	15	41	6.5	18.5	18.5

¹ Loaded tram kilometres are only available as rolling stock totals, to calculate vehicle kilometres the figure provided by Glasgow is divided by 3, as all trams run with three carriages.

^R Figures for 1982/83 to 2012/13 have been revised due to changes in the calculation, as advised by the operator.

Source: DfT Light Rail and Tram Survey

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Table TSGB0610 (LRT9902b - kilometres)
Glasgow Underground statistics: annual from 1982/83

	Passenger journeys (millions)	Passenger kilometres (millions)	Loaded train or tram kilometres [also referred to as vehicle kilometres] (millions) ^{1R}	Stations or stops served	Passenger carriages or tramcars	Route kilometres open for passenger traffic	Passenger revenue at current prices (£ million)	Passenger revenue at 2017/18 prices (£ millions)
1982/83	11.8	32.7	1.1	15	33	11.0	2.7	7.6
1983/84	12.3	34.6	1.1	15	33	11.0	3.4	9.1
1984/85	12.7	34.9	1.1	15	33	11.0	3.6	9.1
1985/86	13.1	36.2	1.1	15	33	11.0	3.6	8.6
1986/87	13.7	38.0	1.1	15	33	11.0	4.0	9.2
1987/88	13.6	39.1	1.1	15	33	11.0	4.2	9.2
1988/89	13.6	39.4	1.2	15	33	11.0	4.9	10.0
1989/90	13.5	39.1	1.2	15	33	11.0	5.0	9.5
1990/91	13.7	39.6	1.1	15	33	11.0	5.7	10.0
1991/92	13.6	39.3	1.1	15	33	11.0	6.1	10.1
1992/93	13.5	39.1	1.1	15	41	11.0	6.2	10.1
1993/94	14.3	41.4	1.1	15	41	11.0	6.8	10.8
1994/95	14.7	42.6	1.0	15	41	11.0	7.1	11.1
1995/96	14.3	41.4	1.0	15	41	11.0	7.9	12.0
1996/97	13.7	39.8	1.0	15	41	11.0	8.1	11.9
1997/98	14.1	45.2	0.9	15	41	11.0	8.6	12.5
1998/99	14.6	46.7	1.0	15	41	11.0	9.3	13.3
1999/00	14.7	47.0	1.0	15	41	11.0	10.0	14.3
2000/01	14.4	46.1	1.0	15	41	11.0	10.0	14.0
2001/02	13.8	44.1	1.0	15	41	11.0	10.1	14.0
2002/03	13.4	42.8	1.0	15	41	11.0	10.2	13.7
2003/04	13.3	42.7	1.0	15	41	11.0	10.3	13.7
2004/05	13.3	42.6	1.0	15	41	11.0	10.9	14.1
2005/06	13.2	42.1	1.0	15	41	10.4	11.2	14.0
2006/07	13.5	43.2	1.0	15	41	10.4	12.4	15.1
2007/08	14.5	46.3	1.0	15	41	10.4	12.9	15.3
2008/09	14.1	45.2	1.1	15	41	10.4	14.7	17.0
2009/10	13.1	41.8	1.0	15	41	10.4	14.1	16.0
2010/11	13.0	41.6	1.0	15	41	10.4	14.2	15.9
2011/12	12.9	41.2	1.2	15	41	10.4	14.3	15.8
2012/13	12.6	40.2	1.2	15	41	10.4	14.5	15.7
2013/14	12.7	40.6	1.2	15	41	10.4	16.0	17.0
2014/15	13.0	41.4	1.2	15	41	10.4	17.8	18.6
2015/16	11.4	n/a	1.2	15	41	10.4	17.5	18.2
2016/17	11.1	n/a	1.1	15	41	10.4	16.1	16.4
2017/18	12.7	n/a	1.1	15	41	10.4	18.5	18.5

¹ Loaded tram kilometres are only available as rolling stock totals, to calculate vehicle kilometres the figure provided by Glasgow is divided by 3, as all trams run with three carriages.

^R Figures for 1982/83 to 2012/13 have been revised due to changes in the calculation, as advised by the operator.

Source: DfT Light Rail and Tram Survey

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The figures in this table are outside the scope of National Statistics

Table TSGB0611 (LRT0101)

Passenger journeys on light rail and trams by system¹: England - annual from 1983/84

Millions

Financial year	Docklands Light Railway	London Tramlink	Nottingham		Sheffield Supertram	Tyne and Wear Metro	Manchester Metrolink ²	Blackpool Tramway	England
			Express Transit	Midland Metro					
1983/84	.	.	.	.	.	49.8	.	6.2	56.0
1984/85	.	.	.	.	.	57.2	.	6.0	63.2
1985/86	.	.	.	.	.	59.1	.	6.2	65.3
1986/87	.	.	.	.	.	46.4	.	6.2	52.6
1987/88	.	.	.	.	.	44.9	.	5.4	50.3
1988/89	6.6	.	.	.	.	45.4	.	5.4	57.4
1989/90	8.5	.	.	.	.	45.5	.	5.6	59.6
1990/91	8.0	.	.	.	.	43.6	.	5.8	57.4
1991/92	7.9	.	.	.	.	40.6	.	5.0	53.5
1992/93	6.9	.	.	.	.	38.9	8.1	5.2	59.1
1993/94	8.3	.	.	.	.	38.3	11.3	5.5	63.4
1994/95	11.3	.	.	.	2.2	37.0	12.3	5.4	68.2
1995/96	14.5	.	.	.	5.3	35.9	12.6	4.9	73.2
1996/97	16.7	.	.	.	7.8	35.4	13.4	4.9	78.2
1997/98	21.0	.	.	.	9.2	35.0	13.8	4.7	83.7
1998/99	27.6	.	.	.	10.4	33.8	13.2	4.4	89.3
1999/00	31.3	.	.	4.8	10.9	32.7	14.2	4.3	98.2
2000/01	38.4	15.0	.	5.4	11.1	32.5	17.2	4.1	123.6
2001/02	41.3	18.2	.	4.8	11.4	33.4	18.2	4.9	132.2
2002/03	45.7	18.7	.	4.9	11.5	36.6	18.8	4.5	140.7
2003/04	48.5	19.8	0.4	5.1	12.3	37.9	18.9	3.7	146.5
2004/05	50.1	22.0	8.5	5.0	12.8	36.8	19.7	3.9	158.7
2005/06	53.5	22.5	9.8	5.1	13.1	35.8	19.9	3.6	163.4
2006/07	63.9	24.6	10.1	4.9	14.0	37.9	19.8	3.4	178.6
2007/08	66.6	27.2	10.2	4.8	14.8	39.8	20.0	2.9	186.2
2008/09	67.8	27.2	9.8	4.7	15.0	40.6	21.1	2.3	188.6
2009/10	69.4	25.8	9.0	4.7	14.7	40.8	19.6	2.2	186.2
2010/11	78.3	27.9	9.7	4.8	15.0	39.9	19.2	1.6	196.5
2011/12	86.1	28.6	9.0	4.9	15.0	37.9	22.3	1.1	204.8
2012/13	100.0	30.1	7.4	4.8	14.4	37.0	25.0	3.7	222.5
2013/14	101.6	31.2	7.9	4.7	12.6	35.7	29.2	4.3	227.1
2014/15	110.2	30.7	8.1	4.4	11.5	38.1	31.2	4.1	238.2
2015/16	116.9	27.0	12.2	4.8	11.6	40.3	34.3	4.9	252.0
2016/17	122.3	29.5	16.4	6.2	12.6	37.7	37.8	5.1	267.7
2017/18	119.6	29.1	17.8	5.7	12.3	36.4	41.2	5.2	267.2

1. For further information on these systems including network and infrastructure changes that may affect the figures, please refer to the technical information.

2. Manchester Metrolink have revised their method for calculation of passenger boardings so the figures from 2010/11 are not directly comparable with previous years.

Source: DfT Light Rail and Tram Survey
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Table TSGB0612 (LRT0104)

Passenger miles on light rail and trams by system¹: England - annual from 1983/84

Millions

Financial year	Docklands Light Railway	London Tramlink	Nottingham		Sheffield Supertram	Tyne and Wear Metro	Manchester Metrolink ²	Blackpool Tramway ³	England
			Express Transit	Midland Metro					
1983/84	.	.	.	.	.	171.4	.	11.8	183.2
1984/85	.	.	.	.	.	192.7	.	11.4	204.1
1985/86	.	.	.	.	.	187.4	.	11.8	199.2
1986/87	.	.	.	.	.	184.1	.	11.8	195.9
1987/88	.	.	.	.	.	176.6	.	10.3	186.9
1988/89	19.9	.	.	.	.	191.4	.	10.2	221.5
1989/90	23.5	.	.	.	.	198.1	.	10.7	232.3
1990/91	20.5	.	.	.	.	180.2	.	11.0	211.7
1991/92	20.1	.	.	.	.	172.4	.	9.6	202.0
1992/93	20.2	.	.	.	.	168.6	32.9	9.9	231.7
1993/94	24.5	.	.	.	.	169.4	45.1	10.4	249.4
1994/95	34.2	.	.	.	9.4	168.1	48.8	10.3	270.8
1995/96	43.7	.	.	.	23.1	162.3	50.2	9.3	288.5
1996/97	53.4	.	.	.	33.9	158.0	53.2	9.4	308.0
1997/98	63.9	.	.	.	40.0	154.6	54.8	9.0	322.3
1998/99	89.7	.	.	.	45.0	147.8	72.7	8.3	363.4
1999/00	106.9	.	.	31.0	47.3	142.9	78.3	8.1	414.6
2000/01	124.3	59.7	.	34.7	48.1	142.4	94.6	7.8	511.6
2001/02	128.5	61.5	.	31.1	49.7	148.1	100.2	9.3	528.5
2002/03	144.2	62.1	.	31.1	50.0	170.8	103.5	8.5	570.3
2003/04	146.3	65.2	1.2	33.3	53.5	176.4	105.0	7.0	588.0
2004/05	152.5	69.7	23.0	32.5	55.7	176.0	126.8	7.4	643.7
2005/06	160.0	72.7	25.9	33.5	57.0	173.4	128.0	6.9	657.4
2006/07	186.8	79.5	26.9	31.9	60.9	183.2	129.0	6.5	704.7
2007/08	202.8	87.9	27.3	31.4	64.4	194.4	130.5	5.4	744.1
2008/09	197.5	89.2	26.1	31.0	65.2	198.5	137.1	4.4	749.0
2009/10	226.5	83.5	23.6	30.8	64.0	203.2	128.1	4.1	763.8
2010/11	257.2	90.0	25.7	31.3	60.5	195.8	124.8	3.1	788.4
2011/12	283.0	92.2	24.9	31.7	60.3	188.8	141.9	2.1	824.9
2012/13	316.8	97.2	20.5	31.3	58.0	186.0	162.6	9.9	882.2
2013/14	333.6	100.9	22.2	30.5	50.7	183.5	188.3	12.7	922.4
2014/15	368.9	110.8	27.0	28.6	46.3	201.8	202.5	11.3	997.1
2015/16	386.9	105.1	49.8	31.6	46.6	213.8	223.0	13.5	1,070.3
2016/17	408.1	115.0	67.2	40.8	50.8	204.9	245.6	13.8	1,146.2
2017/18	399.9	94.0	72.8	37.2	49.6	197.1	267.8	14.1	1,132.5

1. For further information on these systems including infrastructure changes that may affect the figures, please refer to the technical information.

2. Manchester Metrolink have revised their method for calculation of passenger boardings so the figures from 2010/11 are not directly comparable with previous years.

3. 1983/84 to 1998/99 Blackpool Tramway data are imputed. The figures use passenger journeys data and an assumed average distance.

Source: DfT Light Rail and Tram Survey
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Table TSGB0613 (LRT0106)

Vehicle miles on light rail and trams by system¹: England - annual from 1983/84

Millions

Financial year	Docklands Light Railway	London Tramlink	Nottingham		Sheffield Supertram	Tyne and Wear Metro	Manchester Metrolink	Blackpool Tramway	England
			Express Transit	Midland Metro					
1983/84	.	.	.	.	.	3.2	.	0.8	3.9
1984/85	.	.	.	.	.	3.9	.	0.8	4.7
1985/86	.	.	.	.	.	3.6	.	0.8	4.4
1986/87	.	.	.	.	.	3.7	.	0.8	4.4
1987/88	.	.	.	.	.	3.5	.	0.8	4.3
1988/89	0.5	.	.	.	.	3.4	.	0.8	4.7
1989/90	0.4	.	.	.	.	3.6	.	0.8	4.8
1990/91	0.5	.	.	.	.	3.7	.	0.8	5.0
1991/92	0.6	.	.	.	.	3.7	.	0.8	5.1
1992/93	0.7	.	.	.	.	3.5	1.2	0.9	6.3
1993/94	0.7	.	.	.	.	3.4	1.2	0.9	6.2
1994/95	0.9	.	.	.	0.7	3.5	1.3	0.8	7.2
1995/96	1.2	.	.	.	1.6	3.4	1.3	0.8	8.3
1996/97	1.4	.	.	.	1.7	3.1	1.4	0.8	8.4
1997/98	1.5	.	.	.	1.7	3.0	2.0	0.8	8.9
1998/99	1.6	.	.	.	1.5	3.0	2.1	0.8	9.0
1999/00	1.8	.	.	1.1	1.5	3.0	2.3	0.7	10.3
2000/01	1.8	1.3	.	1.2	1.5	2.9	2.7	0.8	12.2
2001/02	1.8	1.5	.	1.0	1.5	2.9	2.8	0.8	12.4
2002/03	2.0	1.5	.	1.1	1.6	3.9	2.9	0.7	13.7
2003/04	2.1	1.6	0.0	1.0	1.5	3.6	2.8	0.6	13.2
2004/05	2.0	1.5	0.6	1.0	1.5	3.5	2.8	0.5	13.5
2005/06	2.1	1.5	0.7	1.0	1.5	3.4	2.8	0.5	13.5
2006/07	2.7	1.6	0.7	1.0	1.5	3.6	2.3	0.6	14.1
2007/08	2.8	1.4	0.7	1.0	1.5	3.8	2.5	0.5	14.1
2008/09	2.5	1.4	0.7	1.0	1.5	3.5	2.4	0.5	13.5
2009/10	2.8	1.6	0.7	1.0	1.5	3.5	2.1	0.4	13.6
2010/11	2.9	1.6	0.7	1.0	1.5	3.5	2.3	0.3	13.9
2011/12	3.1	1.7	0.7	1.0	1.5	3.5	2.9	0.1	14.5
2012/13	3.6	1.8	0.7	1.0	1.5	3.4	3.6	0.5	16.1
2013/14	3.6	1.9	0.7	1.0	1.4	3.4	5.2	0.6	17.8
2014/15	3.6	2.0	0.8	1.0	1.4	3.5	5.6	0.5	18.4
2015/16	3.8	2.0	1.6	1.0	1.4	3.5	7.2	0.6	21.0
2016/17	3.8	2.0	1.9	1.2	1.5	3.5	7.2	0.6	21.6
2017/18	3.8	2.1	1.9	1.1	1.5	3.4	7.2	0.6	21.6

¹ For further information on these systems including infrastructure changes that may affect the figures, please refer to the technical information.

² Figures for Manchester Metrolink represent total mileage of each tram 'set'. Where two sets are joined to form one train, the vehicle miles run will therefore be counted twice. Based on information supplied by the operator, this affects approximately 7% of services to 2012, around 12% in 12/13 and 20% in 13/14, meaning that figures for later years are not directly comparable with earlier ones (or with other systems). We estimate that the increasing use of double sets to form trains contributes around a third of the overall increase in vehicle mileage shown for this system since 2011/12.

Source: DfT Light Rail and Tram Survey
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Table TSGB0614 (LRT0201)
Number of stations or stops on light rail and trams by system¹: England - annual from 1995/96

Financial year	Nottingham			Sheffield Supertram	Tyne and Wear Metro	Manchester Metrolink	Blackpool Tramway ^{2,3}	England
	Docklands Light Railway	Croydon Tramlink	Express Transit					
1995/96	28	.	.	45	46	26	62	207
1996/97	28	.	.	45	46	26	62	207
1997/98	29	.	.	46	46	26	62	209
1998/99	29	.	.	47	46	26	62	210
1999/00	34	.	.	47	46	36	62	248
2000/01	34	38	.	47	46	36	62	286
2001/02	34	38	.	48	58	36	62	299
2002/03	34	38	.	48	58	37	62	300
2003/04	34	38	23	48	58	37	62	323
2004/05	34	38	23	48	58	37	62	323
2005/06	38	39	23	48	59	37	62	329
2006/07	34	39	23	48	59	37	61	324
2007/08	39	38	23	48	60	37	61	329
2008/09	40	39	23	48	60	37	61	331
2009/10	40	39	23	48	60	37	59	329
2010/11	40	39	23	48	60	38	59	330
2011/12	45	39	23	48	60	42	31	311
2012/13	45	39	23	48	60	65	37	340
2013/14	45	39	23	48	60	77	37	352
2014/15	45	39	23	48	60	92	37	367
2015/16	45	39	50	48	60	92	39	397
2016/17	45	39	50	48	60	93	39	400
2017/18	45	39	50	48	60	93	39	400

1. For further information on these systems including infrastructure changes that may affect the figures, please refer to the technical information.

2. The number of stops has been shown for one direction of the route (as is the case with the other systems). In publications prior to 2011/12 the figures shown covered both directions.

3. In 2012/13, Blackpool Tramway had 37 stops on the outward journey and 36 stops on the inward journey, as Fleetwood Ferry only had one platform.

Source: DfT Light Rail and Tram Survey
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Table TSGB0615 (LRT0202)

Passenger carriages or tram cars on light rail and trams by system¹: England annual from 1983/84

Financial year	Docklands Light Railway	Croydon Tramlink	Nottingham		Sheffield Supertram	Tyne and Wear Metro	Manchester Metrolink	Blackpool Tramway	England
			Express Transit	Midland Metro					
1983/84	.	.	.	.	.	88	.	75	163
1984/85	.	.	.	.	.	88	.	75	163
1985/86	.	.	.	.	.	88	.	75	163
1986/87	.	.	.	.	.	88	.	75	163
1987/88	.	.	.	.	.	90	.	76	166
1988/89	11	.	.	.	.	90	.	79	180
1989/90	11	.	.	.	.	90	.	79	180
1990/91	21	.	.	.	.	90	.	81	192
1991/92	40	.	.	.	.	90	.	79	209
1992/93	38	.	.	.	.	90	26	81	235
1993/94	86	.	.	.	.	90	26	81	283
1994/95	86	.	.	.	25	90	26	81	308
1995/96	70	.	.	.	25	90	26	76	287
1996/97	70	.	.	.	25	90	26	76	287
1997/98	70	.	.	.	25	90	26	76	287
1998/99	70	.	.	.	25	90	26	76	287
1999/00	70	.	.	16	25	90	32	75	308
2000/01	79	24	.	16	25	90	32	81	347
2001/02	74	24	.	16	25	90	32	75	336
2002/03	94	24	.	16	25	90	32	76	357
2003/04	94	24	15	16	25	90	32	76	372
2004/05	94	24	15	16	25	90	32	76	372
2005/06	94	24	15	16	25	90	32	76	372
2006/07	94	24	15	16	25	90	32	75	371
2007/08	94	24	15	16	25	90	32	74	370
2008/09	110	24	15	16	25	90	32	73	385
2009/10	149	24	15	16	25	90	44	73	436
2010/11	149	24	15	16	25	90	47	31	397
2011/12	149	24	15	16	25	90	56	31	406
2012/13	149	30	15	16	25	90	70	26	421
2013/14	149	30	15	16	25	90	81	26	432
2014/15	149	30	20	16	25	90	98	26	454
2015/16	149	34	37	21	26	90	111	26	494
2016/17	149	36	37	21	32	90	120	26	511
2017/18	149	35	37	21	32	90	120	28	512

¹ For further information on these systems including infrastructure changes that may affect the figures, please refer to the technical information.

Source: DfT Light Rail and Tram Survey
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Table TSGB0616 (LRT0204)
Route miles open for passenger traffic on light rail and trams by system¹: England - annual from 1995/96

Financial year	Docklands Light Railway		Croydon Tramlink		Nottingham Express Transit		Midland Metro		Sheffield Supertram		Tyne and Wear Metro		Manchester Metrolink		Blackpool Tramway		England
1995/96	14	.	.	.	.	.	.	18	37	19	11	99
1996/97	14	.	.	.	.	.	.	18	37	19	11	99
1997/98	14	.	.	.	.	.	.	18	37	19	11	99
1998/99	14	.	.	.	.	.	.	18	37	19	11	99
1999/00	17	.	.	.	.	.	13	18	37	24	11	119
2000/01	17	18	18	18	18	18	13	18	37	24	11	137					
2001/02	17	18	18	18	18	18	13	18	48	24	11	149					
2002/03	17	18	18	18	18	18	13	18	48	24	11	149					
2003/04	17	18	18	18	18	18	13	18	48	24	11	157					
2004/05	17	18	18	18	18	18	13	18	48	24	11	157					
2005/06	19	18	18	18	18	18	13	18	48	24	11	160					
2006/07	19	17	17	17	17	17	13	18	48	24	11	160					
2007/08	20	17	17	17	17	17	13	18	48	24	11	160					
2008/09	21	17	17	17	17	17	13	18	48	24	11	161					
2009/10	21	17	17	17	17	17	13	18	48	24	11	161					
2010/11	21	17	17	17	17	17	13	18	48	24	11	162					
2011/12	24	17	17	17	17	17	13	18	48	25	11	162					
2012/13	24	17	17	17	17	17	13	18	48	26	5	159					
2013/14	24	17	17	17	17	17	13	18	48	42	11	182					
2014/15	24	17	17	17	17	17	13	18	48	48	11	188					
2015/16	24	17	17	17	17	17	13	18	48	57	11	197					
2016/17	24	17	17	17	20	20	13	18	48	60	11	211					
2017/18	24	17	17	17	20	20	13	18	48	60	11	212					
																	212

¹ For further information on these systems including infrastructure changes that may affect the figures, please refer to the technical information.

Source: DfT Light Rail and Tram Survey
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The figures in this table are National Statistics

Table TSGB0617 (LRT0301a)

Passenger revenue at actual prices¹ on light rail and trams by system²: England - annual from 1983/84

£ Millions

Financial year	Nottingham										England	
	Docklands Light Railway	Croydon Tramlink	Express Transit	Midland Metro	Sheffield Supertram	Tyne and Wear Metro	Manchester Metrolink	Blackpool Tramway				
1983/84						10.0					2.1	12.1
1984/85						11.0					2.1	13.1
1985/86						12.0					2.4	14.4
1986/87						13.0					2.4	15.4
1987/88						14.0					2.7	16.7
1988/89	2.5					15.3					3.1	20.9
1989/90	3.2					16.4					3.3	22.9
1990/91	3.0					16.4					3.5	22.9
1991/92	2.9					17.8					3.6	24.3
1992/93	3.4					18.6					3.7	32.7
1993/94	4.5					19.2					4.2	37.4
1994/95	6.4					19.3					4.4	41.5
1995/96	9.4					19.7		1.6			4.6	48.4
1996/97	12.0					20.7		3.7			4.5	55.1
1997/98	14.0					22.2		4.7			4.6	61.1
1998/99	20.0					22.6		6.0			4.6	68.4
1999/00	21.0					23.3		6.1			4.2	74.8
2000/01	28.8					23.3	2.5	6.8			4.3	74.8
2001/02	32.2					25.0	3.1	7.1			4.3	97.7
2002/03	35.6					28.7	3.9	7.6			4.7	106.5
2003/04	37.2					31.4	5.0	10.2			4.6	120.0
2004/05	40.4					32.6	5.2	9.2			3.9	124.0
2005/06	46.1					34.4	5.4	11.1			4.3	139.7
2006/07	53.9					35.2	5.9	10.4			4.4	150.0
2007/08	63.1					37.3	6.3	12.4			4.5	162.3
2008/09	64.0					41.3	6.6	13.7			4.0	175.5
2009/10	74.9					40.8	6.5	15.2			3.5	179.7
2010/11	88.8					41.6	7.0	15.0			3.0	187.7
2011/12	105.3					42.2	7.4	15.3			2.5	210.6
2012/13	124.9					43.6	7.8	15.4			1.7	235.3
2013/14	133.1					45.2	7.9	14.4			5.0	268.7
2014/15	143.8					47.9	7.7	13.9			6.1	289.8
2015/16	161.9					50.2	8.6	12.6			5.6	307.6
2016/17	170.4					50.5	10.3	11.4			6.1	336.9
2017/18	172.2					50.9	9.8	13.5			6.5	361.7
								13.9			6.7	371.5

1. These figures are not adjusted for inflation

2. For further information on these systems including infrastructure changes that may affect the figures, please refer to the technical information.

Source: DfT Light Rail and Tram Survey

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The figures in this table are National Statistics

Table TSGB0617 (LRT0301b)

Passenger revenue at 2017/18 prices¹ on light rail and trams by system²: England - annual from 1983/84

£ Millions

Financial year	Docklands Light Railway	Croydon Tramlink	Nottingham		Sheffield Supertram	Tyne and Wear Metro	Manchester Metrolink	Blackpool Tramway	England
			Express Transit	Midland Metro					
1983/84	:	:	:	:	:	26.8	:	5.7	32.5
1984/85	:	:	:	:	:	27.9	:	5.4	33.3
1985/86	:	:	:	:	:	28.8	:	5.8	34.6
1986/87	:	:	:	:	:	29.9	:	5.6	35.5
1987/88	:	:	:	:	:	30.5	:	6.0	36.5
1988/89	5.1	:	:	:	:	31.3	:	6.3	42.7
1989/90	6.1	:	:	:	:	31.2	:	6.3	43.6
1990/91	5.3	:	:	:	:	28.8	:	6.1	40.2
1991/92	4.8	:	:	:	:	29.6	:	5.9	40.3
1992/93	5.5	:	:	:	:	30.2	11.4	6.0	53.0
1993/94	7.1	:	:	:	:	30.4	15.1	6.6	59.2
1994/95	10.0	:	:	:	2.5	30.2	15.5	6.9	65.1
1995/96	14.2	:	:	:	5.6	29.9	16.9	7.0	73.6
1996/97	17.6	:	:	:	6.9	30.4	19.4	6.6	80.8
1997/98	20.4	:	:	:	8.7	32.3	20.8	6.7	89.0
1998/99	28.7	:	:	:	8.7	32.5	22.3	6.0	98.2
1999/00	30.0	:	:	3.6	9.7	33.3	24.3	6.1	106.9
2000/01	40.3	17.0	:	4.3	9.9	33.8	25.4	6.0	136.8
2001/02	44.6	17.9	:	5.4	10.5	34.6	27.9	6.5	147.3
2002/03	48.2	20.2	:	6.7	13.8	38.8	28.3	6.2	162.3
2003/04	49.3	21.3	:	6.8	12.2	41.6	27.7	5.2	164.1
2004/05	52.0	23.2	7.5	7.0	14.2	41.9	28.5	5.6	179.9
2005/06	57.8	23.6	9.2	7.4	13.1	43.1	28.4	5.5	188.2
2006/07	65.5	23.1	9.1	7.7	15.1	42.8	28.7	5.5	197.4
2007/08	74.9	24.8	9.4	7.5	16.3	44.3	26.6	4.7	208.4
2008/09	74.0	20.9	10.0	7.6	17.5	47.7	26.0	4.0	207.8
2009/10	85.4	18.5	9.0	7.4	17.2	46.5	26.7	3.4	214.1
2010/11	99.4	21.4	10.1	7.8	17.1	46.6	30.7	2.7	235.9
2011/12	116.3	23.4	9.3	8.2	17.0	46.6	37.2	1.9	259.8
2012/13	135.1	24.3	9.1	8.4	15.6	47.2	45.4	5.4	290.6
2013/14	141.5	25.0	8.8	8.4	14.7	48.0	55.1	6.5	308.1
2014/15	150.7	25.6	9.2	8.0	13.2	50.2	59.5	5.8	322.4
2015/16	168.5	23.7	14.2	9.0	11.8	52.3	65.0	6.3	350.8
2016/17	173.6	25.9	18.1	10.5	13.7	51.5	68.6	6.6	368.5
2017/18	172.2	24.1	19.1	9.8	13.9	50.9	74.8	6.7	371.5

1. Adjusted for inflation using the GDP market price deflator (as at March 2018).

2. For further information on these systems including infrastructure changes that may affect the figures, please refer to the technical information.

Source: DfT Light Rail and Tram Survey
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Table TSGB0618 (BUS0103)

Passenger journeys on local bus services by metropolitan area status and country: Great Britain, annual from 1970

Million

Year	Estimation method ¹	London	English metropolitan areas	English non-metropolitan areas	England	Scotland	Wales	Great Britain	England outside London
1970		1,502	2,986	:	:	:	:	8,643	:
1971		1,479	:	:	:	:	:	8,128	:
1972		1,412	:	:	:	:	:	7,901	:
1973		1,438	:	:	:	:	:	7,866	:
1974		1,472	:	:	:	:	:	7,706	:
1975		1,453	2,599	:	:	891	:	7,524	:
1976		1,421	2,459	:	:	881	:	7,141	:
1977		1,372	2,356	:	:	824	:	6,856	:
1978		1,300	2,269	:	:	794	:	6,617	:
1979		1,232	2,245	:	:	786	:	6,463	:
1980		1,181	2,207	:	:	763	:	6,216	:
1981		1,079	2,033	:	:	716	:	5,688	:
1982		1,041	1,981	1,615	4,637	694	181	5,512	3,596
1983		1,087	2,011	1,623	4,721	680	180	5,581	3,634
1984		1,162	2,047	1,598	4,807	669	168	5,644	3,645
1985/86		1,152	2,068	1,582	4,801	671	163	5,635	3,650
1986/87	²	1,164	1,810	1,565	4,538	644	152	5,335	3,375
1987/88		1,207	1,732	1,545	4,484	647	156	5,287	3,277
1988/89		1,211	1,695	1,496	4,402	647	161	5,210	3,191
1989/90		1,188	1,648	1,468	4,304	613	151	5,068	3,116
1990/91		1,178	1,547	1,390	4,115	585	145	4,845	2,937
1991/92		1,149	1,478	1,328	3,956	571	133	4,660	2,806
1992/93		1,129	1,383	1,302	3,814	532	129	4,475	2,685
1993/94		1,117	1,337	1,268	3,722	525	133	4,381	2,605
1994/95		1,155	1,330	1,273	3,758	513	132	4,403	2,603
1995/96		1,193	1,358	1,303	3,853	506	130	4,489	2,661
1996/97		1,230	1,310	1,304	3,844	478	133	4,455	2,614
1997/98		1,281	1,292	1,286	3,859	448	122	4,430	2,578
1998/99		1,266	1,256	1,286	3,808	424	118	4,350	2,542
1999/00		1,294	1,213	1,297	3,804	455	117	4,376	2,510
2000/01		1,347	1,203	1,292	3,842	458	119	4,420	2,495
2001/02		1,422	1,196	1,263	3,881	466	108	4,455	2,459
2002/03		1,527	1,182	1,255	3,964	471	115	4,550	2,437
2003/04		1,692	1,162	1,233	4,087	478	116	4,681	2,395
2004/05	^r New	1,802	1,047	1,177	4,026	459	123	4,609	2,224
2005/06	^r	1,881	1,049	1,184	4,114	465	120	4,700	2,233
2006/07	^r	1,993	1,052	1,253	4,298	476	119	4,893	2,305
2007/08	^r	2,160	1,067	1,302	4,530	487	125	5,142	2,370
2008/09	^r	2,228	1,074	1,334	4,636	484	130	5,250	2,408
2009/10	^r	2,238	1,062	1,313	4,614	458	117	5,188	2,375
2010/11	^r	2,269	1,032	1,317	4,619	430	116	5,165	2,349
2011/12	^r	2,324	1,004	1,312	4,640	436	116	5,192	2,316
2012/13	^r	2,315	977	1,279	4,570	420	109	5,099	2,256
2013/14	^r	2,384	991	1,298	4,673	421	107	5,201	2,289
2014/15	^r	2,364	976	1,288	4,627	414	101	5,143	2,264
2015/16	^r	2,293	949	1,266	4,508	407	101	5,016	2,215
2016/17		2,240	938	1,260	4,438	393	100	4,931	2,198

¹ Break in the local bus series (outside London) due to changes in the estimation methodology from 2004/05² Deregulation of the bus market took place in October 1986. For more information, see the technical information.^r Previously published figures have been revised. For details of the revisions (which include planned updates), please see the notes and definitions. The figures for 2004/05 to 2015/16 have been revised by a larger amount for this year's publication than in previous years due to amendments to 2004/05 to 2015/16 passenger journey data for one operator as a result of a methodology change.

Source: DfT Public Service Vehicle Survey, Transport for London

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The figures in this table are National Statistics

Table TSGB0619 (BUS0203a)

Vehicle miles on local bus services by metropolitan area status and country, Great Britain: annual from 1970

Million									
Year	Estimation method ¹	London	English metropolitan areas	English non-metropolitan areas	England	Scotland	Wales	Great Britain	England outside London
1970		199	427	:	:	:	:	1,630	:
1971		197	:	:	:	:	:	1,616	:
1972		190	:	:	:	:	:	1,560	:
1973		180	:	:	:	:	:	1,529	:
1974		174	:	:	:	:	:	1,499	:
1975		176	416	:	:	210	:	1,520	:
1976		181	408	:	:	204	:	1,510	:
1977		180	391	:	:	191	:	1,456	:
1978		173	384	:	:	185	:	1,430	:
1979		165	378	:	:	184	:	1,391	:
1980		173	382	:	:	188	:	1,406	:
1981		175	365	:	:	183	:	1,331	:
1982		165	364	539	1,068	178	66	1,312	903
1983		164	362	544	1,069	180	66	1,315	906
1984		167	363	548	1,077	178	65	1,320	911
1985/86		170	357	528	1,054	177	59	1,290	885
1986/87	²	173	346	577	1,096	188	58	1,342	923
1987/88		172	383	631	1,186	204	65	1,455	1,014
1988/89		177	394	638	1,209	202	73	1,485	1,032
1989/90		181	407	647	1,234	209	74	1,517	1,054
1990/91		189	404	643	1,236	209	77	1,521	1,047
1991/92		196	411	643	1,251	221	75	1,546	1,054
1992/93		205	422	646	1,273	216	74	1,563	1,068
1993/94		213	431	658	1,302	224	81	1,606	1,089
1994/95		221	447	671	1,339	229	78	1,647	1,118
1995/96		219	432	685	1,336	219	76	1,631	1,117
1996/97		213	430	693	1,336	229	75	1,639	1,123
1997/98		225	433	673	1,331	229	73	1,633	1,106
1998/99		222	425	698	1,345	223	73	1,642	1,123
1999/00		225	411	720	1,356	226	77	1,659	1,131
2000/01		230	406	704	1,341	229	78	1,649	1,110
2001/02		237	401	685	1,323	228	78	1,629	1,086
2002/03		251	392	676	1,319	232	77	1,628	1,068
2003/04		276	370	664	1,310	229	70	1,609	1,034
2004/05	Old	:	357	669	1,318	222	72	1,612	1,026
2004/05	r New	292	368	659	1,318	223	80	1,622	1,027
2005/06	r	286	366	666	1,318	233	79	1,629	1,031
2006/07	r	289	367	663	1,319	239	77	1,634	1,030
2007/08	r	289	371	663	1,323	247	77	1,646	1,034
2008/09	r	294	366	669	1,329	240	78	1,647	1,035
2009/10	r	297	354	666	1,317	234	77	1,628	1,020
2010/11	r	299	352	667	1,318	215	77	1,610	1,019
2011/12	r	302	350	655	1,306	210	73	1,589	1,005
2012/13	r	302	343	651	1,296	203	72	1,572	994
2013/14	r	302	339	650	1,291	206	70	1,567	989
2014/15	r	301	330	646	1,277	204	66	1,547	976
2015/16	r	303	322	627	1,252	206	66	1,523	949
2016/17		304	309	624	1,238	203	62	1,503	933

¹ Break in the local bus series (outside London) due to changes in the estimation methodology from 2004/05.

² Deregulation of the bus market took place in October 1986. For more information, see the technical information.

^r Previously published figures have been revised. For details of the revisions (which include planned updates), please see the technical information.

Source: DfT Public Service Vehicle Survey, Transport for London

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The figures in this table are National Statistics

Table TSGB0619 (BUS0203b)

Vehicle kilometres on local bus services by metropolitan area status and country, Great Britain: annual from 1970

Million									
Year	Estimation method ¹	London	English metropolitan areas	English non-metropolitan areas	England	Scotland	Wales	Great Britain	England outside London
1970		320	687	:	:	:	:	2,623	:
1971		317	:	:	:	:	:	2,601	:
1972		306	:	:	:	:	:	2,511	:
1973		290	:	:	:	:	:	2,461	:
1974		280	:	:	:	:	:	2,413	:
1975		284	670	:	:	338	:	2,447	:
1976		292	656	:	:	328	:	2,430	:
1977		289	629	:	:	308	:	2,343	:
1978		278	618	:	:	297	:	2,301	:
1979		265	609	:	:	296	:	2,238	:
1980		279	615	:	:	302	:	2,263	:
1981		281	587	:	:	294	:	2,142	:
1982		265	585	868	1,718	287	106	2,111	1,453
1983		264	582	875	1,721	290	106	2,117	1,457
1984		268	584	882	1,734	286	105	2,125	1,466
1985/86		273	574	849	1,696	285	95	2,077	1,423
1986/87	²	278	557	929	1,764	302	94	2,160	1,486
1987/88		276	616	1,015	1,908	329	105	2,342	1,631
1988/89		285	634	1,027	1,946	325	118	2,390	1,661
1989/90		292	654	1,041	1,987	336	119	2,442	1,695
1990/91		304	650	1,035	1,989	336	123	2,448	1,685
1991/92		316	662	1,035	2,013	355	120	2,488	1,697
1992/93		330	679	1,040	2,049	347	119	2,515	1,719
1993/94		343	693	1,058	2,095	361	130	2,585	1,751
1994/95		356	720	1,080	2,156	369	125	2,650	1,800
1995/96		353	695	1,102	2,150	352	123	2,625	1,797
1996/97		342	692	1,116	2,150	368	120	2,638	1,808
1997/98		362	697	1,083	2,142	368	117	2,628	1,780
1998/99		358	684	1,123	2,165	358	118	2,642	1,807
1999/00		362	661	1,160	2,183	363	123	2,670	1,821
2000/01		371	654	1,134	2,158	369	126	2,653	1,788
2001/02		381	646	1,102	2,129	368	126	2,622	1,748
2002/03		404	630	1,088	2,122	374	123	2,619	1,718
2003/04		444	596	1,069	2,109	369	113	2,590	1,665
2004/05	Old	:	575	1,077	2,122	357	116	2,594	1,652
2004/05	New	470	592	1,061	2,122	359	129	2,611	1,652
2005/06	^r	461	588	1,071	2,121	374	127	2,622	1,660
2006/07	^r	465	591	1,067	2,122	385	123	2,630	1,657
2007/08	^r	465	597	1,067	2,129	397	124	2,650	1,664
2008/09	^r	474	589	1,077	2,140	386	125	2,651	1,666
2009/10	^r	479	569	1,072	2,120	377	124	2,620	1,641
2010/11	^r	481	567	1,073	2,121	346	124	2,591	1,640
2011/12	^r	485	563	1,054	2,103	338	117	2,557	1,617
2012/13	^r	486	553	1,048	2,086	327	116	2,529	1,600
2013/14	^r	487	546	1,046	2,078	332	112	2,522	1,591
2014/15	^r	485	531	1,040	2,055	328	106	2,490	1,570
2015/16	^r	488	518	1,009	2,015	331	106	2,451	1,527
2016/17		490	497	1,005	1,992	327	100	2,420	1,502

¹ Break in the local bus series (outside London) due to changes in the estimation methodology from 2004/05² Deregulation of the bus market took place in October 1986. For more information, see the technical information.^r Previously published figures have been revised. For details of the revisions (which include planned updates), please see the technical information.

Source: DfT Public Service Vehicle Survey, Transport for London

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The figures in this table are National Statistics

Table TSGB0620 (BUS0205a)

Vehicle miles on local bus services by metropolitan area status and country, and service type, Great Britain: annual from 1987/88

Million

Year	Estimation method ¹	London ²	English metropolitan areas	English non-metropolitan areas	England excluding London	Scotland	Wales	Great Britain excluding London
Commercial								
1987/88		:	318	524	842	175	50	1,067
1988/89		:	327	532	859	175	55	1,089
1989/90		:	340	534	874	180	58	1,112
1990/91		:	345	534	879	181	61	1,121
1991/92		:	354	528	882	189	58	1,129
1992/93		:	363	533	896	187	57	1,140
1993/94		:	377	541	918	191	61	1,170
1994/95		:	392	552	944	198	61	1,203
1995/96		:	373	564	937	183	62	1,182
1996/97		:	374	577	951	193	59	1,203
1997/98		:	375	557	932	193	57	1,182
1998/99		:	373	570	943	185	55	1,183
1999/00		:	360	592	952	191	58	1,201
2000/01		:	356	574	930	195	60	1,185
2001/02		:	349	538	887	190	59	1,136
2002/03		:	341	523	864	193	55	1,112
2003/04		:	316	511	827	188	53	1,068
2004/05		:	305	499	804	187	52	1,043
2004/05	r Old	:	317	487	804	187	56	1,046
2005/06	r New	:	315	488	803	192	55	1,050
2006/07	r	:	314	480	794	191	52	1,037
2007/08	r	:	318	480	798	196	51	1,045
2008/09	r	:	310	480	790	193	52	1,036
2009/10	r	:	295	478	773	188	50	1,011
2010/11	r	:	295	482	776	174	50	1,000
2011/12	r	:	297	489	786	173	51	1,010
2012/13	r	:	294	502	796	163	51	1,011
2013/14	r	:	294	511	805	166	51	1,022
2014/15	r	:	288	524	812	165	48	1,025
2015/16	r	:	283	521	804	171	51	1,025
2016/17	r	:	273	535	808	165	49	1,023
Local authority supported								
1987/88		:	65	107	172	30	15	217
1988/89		:	66	106	172	27	18	217
1989/90		:	66	112	178	29	16	223
1990/91		:	59	109	168	27	16	211
1991/92		:	58	116	174	32	16	222
1992/93		:	59	114	173	29	17	219
1993/94		:	54	117	171	34	20	225
1994/95		:	55	118	173	32	17	222
1995/96		:	58	120	178	34	15	227
1996/97		:	56	116	172	35	16	223
1997/98		:	58	116	174	36	16	226
1998/99		:	52	128	180	37	19	236
1999/00		:	50	128	178	35	18	231
2000/01		:	50	130	180	35	18	233
2001/02		:	53	147	200	39	19	258
2002/03		:	51	153	204	39	22	265
2003/04		:	54	153	207	42	17	266
2004/05		:	53	170	223	35	20	278
2004/05	r Old	:	51	172	223	37	25	284
2005/06	r New	:	51	178	228	41	24	293
2006/07	r	:	53	183	235	48	24	308
2007/08	r	:	53	183	236	51	26	313
2008/09	r	:	56	189	245	46	26	317
2009/10	r	:	58	188	247	46	27	320
2010/11	r	:	58	185	242	42	27	311
2011/12	r	:	53	166	219	37	22	278
2012/13	r	:	50	149	199	40	21	259
2013/14	r	:	45	139	184	41	18	243
2014/15	r	:	42	122	164	39	18	221
2015/16	r	:	39	106	145	34	15	194
2016/17	r	:	36	90	125	38	13	176

¹ Break in the local bus series (outside London) due to changes in the estimation methodology from 2004/05.² Buses in London operate under a different regulatory model to the rest of the country, and comparisons on a service type basis would have little meaning. London figures are therefore excluded from this table.³ Previously published figures have been revised. For details of the revisions (which include planned updates), please see the technical information.

Source: DfT Public Service Vehicle Survey, Transport for London

Last updated: 14 December 2017

Next update: Autumn 2018

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The figures in this table are National Statistics

Table TSGB0620 (BUS0205b)

Vehicle kilometres on local bus services by metropolitan area status and country and service type, Great Britain: annual from 1987/88

Million

Year	Estimation method ¹	London ²	English metropolitan areas	English non-metropolitan areas	England excluding London	Scotland	Wales	Great Britain excluding London
Commercial								
1987/88		:	512	844	1,356	281	81	1,718
1988/89		:	527	856	1,383	281	89	1,753
1989/90		:	547	859	1,406	289	94	1,789
1990/91		:	555	859	1,414	292	98	1,804
1991/92		:	569	849	1,418	304	94	1,816
1992/93		:	584	857	1,441	301	91	1,833
1993/94		:	606	870	1,476	307	98	1,881
1994/95		:	631	889	1,520	318	98	1,936
1995/96		:	601	908	1,509	295	99	1,903
1996/97		:	602	929	1,531	311	95	1,937
1997/98		:	604	897	1,501	310	92	1,903
1998/99		:	601	918	1,519	298	88	1,905
1999/00		:	580	953	1,533	307	94	1,934
2000/01		:	573	923	1,496	314	97	1,907
2001/02		:	561	866	1,427	306	95	1,828
2002/03		:	549	841	1,390	311	89	1,790
2003/04		:	509	823	1,332	302	85	1,719
2004/05		:	491	803	1,294	301	84	1,679
2004/05	r Old	:	510	784	1,294	300	89	1,684
2005/06	r New	:	507	785	1,292	308	89	1,689
2006/07	r	:	506	773	1,278	307	84	1,669
2007/08	r	:	512	772	1,284	315	82	1,681
2008/09	r	:	499	772	1,272	311	84	1,667
2009/10	r	:	475	769	1,244	302	81	1,627
2010/11	r	:	474	775	1,249	279	80	1,609
2011/12	r	:	477	788	1,265	278	82	1,625
2012/13	r	:	473	808	1,281	263	83	1,626
2013/14	r	:	473	822	1,295	267	83	1,645
2014/15	r	:	463	843	1,306	266	77	1,649
2015/16	r	:	455	838	1,293	276	82	1,650
2016/17	r	:	440	860	1,301	266	79	1,646
Local authority supported								
1987/88		:	105	172	277	48	24	349
1988/89		:	107	171	278	44	29	351
1989/90		:	107	181	288	47	26	361
1990/91		:	95	176	271	44	25	340
1991/92		:	93	186	279	51	26	356
1992/93		:	95	183	278	46	27	351
1993/94		:	87	188	275	54	32	361
1994/95		:	89	190	279	51	27	357
1995/96		:	94	193	287	54	24	365
1996/97		:	90	187	277	57	25	359
1997/98		:	93	186	279	58	25	362
1998/99		:	84	206	290	60	30	380
1999/00		:	81	206	287	56	29	372
2000/01		:	81	210	291	56	29	376
2001/02		:	85	236	321	62	31	414
2002/03		:	82	247	329	63	35	427
2003/04		:	87	246	333	67	28	428
2004/05		:	85	274	359	56	32	447
2004/05	r Old	:	82	277	358	59	40	457
2005/06	r New	:	82	286	368	66	39	472
2006/07	r	:	85	294	379	78	39	496
2007/08	r	:	85	295	380	82	42	504
2008/09	r	:	89	305	394	75	41	510
2009/10	r	:	94	303	397	74	43	514
2010/11	r	:	93	297	390	67	43	501
2011/12	r	:	86	266	352	60	35	447
2012/13	r	:	80	240	319	64	33	417
2013/14	r	:	73	223	296	65	30	391
2014/15	r	:	68	196	264	63	29	356
2015/16	r	:	63	171	233	55	24	313
2016/17	r	:	57	144	201	61	21	284

¹ Break in the local bus series (outside London) due to changes in the estimation methodology from 2004/05.² Buses in London operate under a different regulatory model to the rest of the country, and comparisons on a service type basis would have little meaning. London figures are therefore excluded from this table.³ Previously published figures have been revised. For details of the revisions (which include planned updates), please see the technical information.

Source: DfT Public Service Vehicle Survey, Transport for London

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The figures in this table are National Statistics

Table TSGB0621 (BUS0405a)

Local bus fares index (at current prices²) by metropolitan area status and country, Great Britain: annual from 1995

Index: March 2005=100

Local bus fares index									
Year ¹	All items Retail Prices Index ³	London	English metropolitan areas	English non-metropolitan areas	England	Scotland	Wales	Great Britain	England outside London
1995	77.4	71.1	61.8	61.8	63.9	70.2	63.5	64.6	61.8
1996	79.5	74.3	65.2	64.7	67.0	72.4	64.5	67.6	64.9
1997	81.6	77.0	69.0	67.9	70.2	77.8	67.2	71.1	68.4
1998	84.4	80.0	72.6	71.4	73.6	84.1	71.8	74.9	71.9
1999	86.1	83.3	75.8	74.9	77.0	87.5	75.3	78.3	75.3
2000	88.4	83.2	79.1	78.4	79.6	89.6	80.3	80.9	78.7
2001	90.4	83.9	83.3	82.7	82.9	92.2	84.7	84.1	82.9
2002	91.6	81.5	87.3	86.6	85.3	93.5	88.6	86.4	86.9
2003	94.4	81.8	90.3	90.8	88.0	96.1	91.6	89.2	90.6
2004	96.9	86.9	94.7	95.3	92.7	97.1	95.8	93.4	95.1
2005	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2006	102.4	105.7	111.9	107.8	108.3	105.1	105.0	107.9	109.6
2007	107.3	116.6	113.6	102.0	110.2	111.4	111.5	110.4	106.9
2008	111.3	111.2	121.6	106.7	112.8	116.7	117.5	113.4	113.0
2009	110.9	120.0	136.5	113.9	122.5	126.5	125.3	123.1	123.2
2010	115.9	135.2	137.6	115.6	128.8	129.5	128.7	129.0	124.7
2011	122.0	144.5	146.4	119.4	135.7	132.2	130.1	135.2	130.3
2012	126.4	152.3	156.2	127.0	144.0	139.1	137.8	143.4	138.9
2013	130.6	159.4	161.3	134.3	150.8	145.1	147.2	150.1	145.4
2014	133.8	164.3	165.3	138.9	155.5	149.8	149.5	154.7	149.8
2015	135.0	168.8	171.4	143.8	160.6	153.2	155.8	159.7	155.3
2016	137.1	170.8	175.4	146.7	163.4	157.6	156.5	162.6	158.5
2017	141.4	167.7	180.0	153.5	166.1	163.6	157.2	165.6	164.7

¹ Index as at March.

² Not adjusted for inflation.

³ These figures are not National Statistics

Source: DfT Fares Survey, Office for National Statistics

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The figures in this table are National Statistics except where indicated

Table TSGB0621 (BUS0405b)

Local bus fares index (in constant prices²) by metropolitan area status and country, Great Britain: annual from 1995

Index: March 2005=100

Year ¹	London	English metropolitan areas	English non-metropolitan areas	England	Scotland	Wales	Great Britain	England outside London
1995	91.8	79.9	79.8	82.5	90.7	82.0	83.5	79.8
1996	93.4	82.0	81.4	84.3	91.1	81.1	85.0	81.6
1997	94.4	84.6	83.3	86.1	95.3	82.3	87.2	83.8
1998	94.8	86.0	84.5	87.2	99.7	85.1	88.7	85.1
1999	96.7	88.0	87.0	89.4	101.6	87.5	90.9	87.4
2000	94.1	89.4	88.7	90.0	101.4	90.9	91.5	89.1
2001	92.8	92.1	91.5	91.7	102.0	93.7	93.1	91.7
2002	89.0	95.3	94.6	93.1	102.1	96.8	94.3	94.9
2003	86.6	95.6	96.1	93.2	101.7	97.0	94.4	95.9
2004	89.6	97.8	98.3	95.7	100.2	98.9	96.4	98.1
2005	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2006	103.2	109.3	105.3	105.8	102.7	102.6	105.4	107.0
2007	108.7	105.9	95.1	102.7	103.8	103.9	102.9	99.7
2008	99.9	109.2	95.9	101.3	104.8	105.6	101.8	101.5
2009	108.2	123.1	102.7	110.5	114.0	113.0	111.0	111.0
2010	116.7	118.8	99.8	111.2	111.8	111.0	111.3	107.6
2011	118.4	119.9	97.8	111.2	108.3	106.6	110.8	106.8
2012	120.5	123.6	100.5	114.0	110.1	109.0	113.4	109.8
2013	122.1	123.5	102.9	115.5	111.2	112.8	115.0	111.4
2014	122.9	123.6	103.8	116.2	112.0	111.8	115.7	112.0
2015	125.1	127.0	106.6	119.0	113.5	115.4	118.3	115.1
2016	124.6	128.0	107.0	119.2	115.0	114.2	118.7	115.7
2017	118.6	127.3	108.6	117.5	115.7	111.2	117.1	116.5

¹ Index as at March.

² Adjusted for inflation using the RPI.

Source: DfT Fares Survey, Office for National Statistics

Last updated: 13 June 2017

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The figures in this table are National Statistics

Table TSGB0622 (BUS0501a)

Estimated operating revenue¹ (at current prices²) for local bus services by revenue type and metropolitan area status, England: annual from 2004/05

£ Millions

Area/Financial Year	Passenger fare receipts ³	Gross Public Transport Support ⁴	Concessionary Travel ⁵	Bus Service Operators Grant ⁶	Total estimated operating revenue ¹
England					
2004/05	2,322	934	485	348	4,088
2005/06	2,465	1,021	481	363	4,330
2006/07	2,474	1,088	724	367	4,654
2007/08	2,569	1,140	807	392	4,908
2008/09	2,644	1,263	926	423	5,256
2009/10	2,737	1,229	970	430	5,367
2010/11	2,881	1,061	1,005	420	5,367
2011/12	3,011	999	995	430	5,435
2012/13	3,135	953	1,012	345	5,445
2013/14	3,250	1,011	1,039	298	5,599
2014/15	3,299	989	1,054	251	5,593
2015/16	3,280	986	1,049	254	5,568
2016/17	3,216	1,044	1,031	252	5,543
England outside London					
2004/05	1,594	378	347	257	2,577
2005/06	1,677	425	330	268	2,700
2006/07	1,634	471	562	270	2,938
2007/08	1,697	478	631	289	3,095
2008/09	1,762	538	745	310	3,356
2009/10	1,796	537	787	318	3,439
2010/11	1,822	496	813	313	3,444
2011/12	1,894	480	785	319	3,479
2012/13	1,949	452	792	258	3,451
2013/14	1,991	456	805	256	3,508
2014/15	2,013	402	815	251	3,481
2015/16	2,003	365	811	254	3,432
2016/17	1,990	384	796	252	3,423
London⁷					
2004/05	727	556	138	91	1,512
2005/06	788	596	151	95	1,630
2006/07	840	617	162	97	1,716
2007/08	872	662	176	103	1,813
2008/09	882	725	181	113	1,900
2009/10	941	692	183	112	1,928
2010/11	1,058	564	192	108	1,923
2011/12	1,117	519	210	111	1,956
2012/13	1,186	501	220	87	1,994
2013/14	1,259	555	234	42	2,091
2014/15	1,286	587	239	:	2,112
2015/16	1,277	621	238	:	2,136
2016/17	1,226	659	235	:	2,120
English metropolitan areas¹⁰					
2004/05	663	105	215	92	1,074
2005/06	697	117	191	95	1,100
2006/07	689	131	251	96	1,167
2007/08	694	134	265	104	1,197
2008/09	715	140	288	110	1,251
2009/10	723	137	310	110	1,280
2010/11	738	127	309	108	1,282
2011/12	766	134	302	111	1,313
2012/13	776	126	305	89	1,296
2013/14	783	129	304	88	1,304
2014/15	775	124	306	85	1,290
2015/16	766	122	305	86	1,279
2016/17	733	133	287	83	1,235
English non-metropolitan areas					
2004/05	931	273	133	165	1,502
2005/06	980	308	139	173	1,600
2006/07	946	341	311	174	1,771
2007/08	1,003	343	366	185	1,898
2008/09	1,048	399	458	201	2,105
2009/10	1,074	400	477	208	2,158
2010/11	1,085	369	504	204	2,162
2011/12	1,128	346	483	208	2,166
2012/13	1,173	326	487	169	2,155
2013/14	1,207	327	501	168	2,204
2014/15	1,238	278	509	166	2,191
2015/16	1,237	243	506	168	2,153
2016/17	1,257	252	510	168	2,187

Table TSGB0622 (BUS0501a)

Estimated operating revenue¹ (at current prices²) for local bus services by revenue type and metropolitan area status, England: annual from 2004/05

£ Millions

1. Excludes capital receipts, and other streams of bus operator revenue that are not directly related to the provision of local bus services (e.g. income from advertising, private hire work, etc.)
 2. These figures are not adjusted for inflation.
 3. Only includes fare receipts retained by bus operators. On some tendered or supported services, fare receipts are passed to the local authority.
 4. Public Transport Support is the total of all local authorities' gross costs incurred in support of bus services, either directly or by subsidies to operators or individuals. The bulk of these costs will be accounted for by payments to operators providing tendered or supported bus services, but some other costs, for example administration costs, are also included.
 5. Concessionary Travel is the total of all local authorities' net costs of statutory or discretionary concessionary bus travel, and includes admin costs. These figures exclude travel on the London Underground, Mersey Ferries and Rail, West Yorkshire PTE Rail, and Light Rail Systems but do include funding for taxi tokens. Table bus0811 shows the total including all discretionary elements excluded here.
 6. Bus Service Operators Grant (BSOG) is a subsidy provided by Central Government to operators of local bus services. These figures include payments for the BSOG incentives from April 2010, but not the coach concession. The distribution of BSOG payments between areas is an estimate. BSOG for London was devolved to Transport for London (TfL) from October 2013, so that the figure shown only reflects payments to that date. Any payments made to operators by TfL after October 2013 will be included in the 'public transport support' column.
 7. London runs an entirely tendered market and therefore some comparisons with the rest of country should be treated with care.
 8. Until 2009/10 figures in this table for public transport support, and concessionary travel outside London, were on a Financial Reporting Standard 17 (FRS17) basis. For 2009/10 they are on a non-FRS17 basis. For 2010/11 onwards they are on a non-International Accounting Standard 19 (IAS19) basis.
 9. The 2009/10 figures contain an additional element of spending, RECS, which for other years is included only in capital charges and therefore excluded from current expenditure (as shown here). This may affect comparisons with previous or following years.
 10. Refers to the six Combined Authorities. These were the metropolitan areas of Tyne & Wear, Merseyside, Greater Manchester, West Midlands, South Yorkshire and West Yorkshire up to 2014-15. From 2015-16, although Durham, Northumberland and Halton are part of the Combined Authorities, the gross public transport support and concessionary travel figures for metropolitan and non-metropolitan areas have been adjusted to ensure consistency with 2014/15.
- R Minor revisions have been made to earlier years data.

Source: DfT Public Service Vehicle Survey, CLG RO forms, DfT BSOG returns, London Councils
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The figures in this table are National Statistics

Table TSGB0622 (BUS0501b)

Estimated operating revenue¹ (at 2016/17 prices²) for local bus services by revenue type and metropolitan area status, England: annual from 2004/05

£ Millions

Area/Financial Year	Passenger fare receipts ³	Gross Public Transport Support ⁴	Concessionary Travel ⁵	Bus Service Operators Grant ⁶	Total estimated operating revenue ¹
England					
2004/05	2,935	1,181	614	439	5,169
2005/06	3,037	1,258	592	447	5,335
2006/07	2,956	1,300	865	439	5,560
2007/08	2,996	1,329	941	457	5,722
2008/09	3,004	1,435	1,052	481	5,973
2009/10	3,066	1,377	1,086	482	6,011
2010/11	3,168	1,167	1,106	462	5,903
2011/12	3,265	1,083	1,079	466	5,893
2012/13	3,330	1,012	1,075	367	5,783
2013/14	3,394	1,056	1,085	312	5,848
2014/15	3,396	1,018	1,085	258	5,758
2015/16	3,354	1,008	1,073	259	5,694
2016/17	3,216	1,044	1,031	252	5,543
England outside London					
2004/05	2,016	478	439	325	3,258
2005/06	2,066	524	406	330	3,326
2006/07	1,952	563	672	323	3,510
2007/08	1,979	557	736	337	3,609
2008/09	2,003	612	847	352	3,813
2009/10	2,012	602	881	356	3,851
2010/11	2,004	546	894	344	3,788
2011/12	2,054	521	851	346	3,772
2012/13	2,070	480	842	274	3,666
2013/14	2,079	476	841	268	3,664
2014/15	2,072	414	839	258	3,583
2015/16	2,048	373	829	259	3,510
2016/17	1,990	384	796	252	3,423
London⁷					
2004/05	919	702	175	115	1,911
2005/06	971	734	186	117	2,009
2006/07	1,004	737	194	115	2,050
2007/08	1,017	772	205	120	2,114
2008/09	1,002	824	206	128	2,159
2009/10	1,054	775	205	125	2,159
2010/11	1,164	621	212	119	2,115
2011/12	1,211	563	227	120	2,121
2012/13	1,260	532	234	93	2,118
2013/14	1,315	580	245	44	2,184
2014/15	1,324	604	246	:	2,175
2015/16	1,306	635	244	:	2,184
2016/17	1,226	659	235	:	2,120
English metropolitan areas¹⁰					
2004/05	838	132	271	116	1,358
2005/06	858	145	235	117	1,356
2006/07	823	156	300	115	1,394
2007/08	809	157	309	121	1,395
2008/09	812	159	327	125	1,422
2009/10	810	154	347	124	1,434
2010/11	811	140	339	119	1,410
2011/12	830	145	328	121	1,424
2012/13	825	133	324	95	1,376
2013/14	818	135	317	92	1,362
2014/15	798	128	315	87	1,328
2015/16	783	125	312	88	1,308
2016/17	733	133	287	83	1,235
English non-metropolitan areas					
2004/05	1,177	346	168	208	1,899
2005/06	1,208	379	171	213	1,971
2006/07	1,130	407	372	208	2,116
2007/08	1,170	400	427	216	2,213
2008/09	1,190	453	520	228	2,391
2009/10	1,202	448	535	233	2,417
2010/11	1,193	406	554	225	2,378
2011/12	1,223	375	523	226	2,348
2012/13	1,245	347	518	180	2,289
2013/14	1,261	342	523	176	2,302

Table TSGB0622 (BUS0501b)

Estimated operating revenue¹ (at 2016/17 prices²) for local bus services by revenue type and metropolitan area status, England: annual from 2004/05

	£ Millions				
2014/15	1,274	286	523	171	2,255
2015/16	1,265	248	517	171	2,201
2016/17	1,257	252	510	168	2,187

1. Excludes capital receipts, and other streams of bus operator revenue that are not directly related to the provision of local bus services (e.g. income from advertising, private hire work, etc.)

2. Adjusted for inflation using GDP deflator (as at September 2017).

3. Only includes fare receipts retained by bus operators. On some tendered or supported services, fare receipts are passed to the local authority.

4. Public Transport Support is the total of all local authorities' gross costs incurred in support of bus services, either directly or by subsidies to operators or individuals. The bulk of these costs will be accounted for by payments to operators providing tendered or supported bus services, but some other costs, for example administration costs, are also included.

5. Concessionary Travel is the total of all local authorities' net costs of statutory or discretionary concessionary bus travel, and includes admin costs. These figures exclude travel on the London Underground, Mersey Ferries and Rail, West Yorkshire PTE Rail, and Light Rail Systems but do include funding for taxi tokens. Table bus0811 shows the total including all discretionary elements excluded here.

6. Bus Service Operators Grant (BSOG) is a subsidy provided by Central Government to operators of local bus services.

These figures include payments for the BSOG incentives from April 2010, but not the coach concession. The distribution of BSOG payments between areas is an estimate. BSOG for London was devolved to Transport for London (TfL) from October 2013, so that the figure shown only reflects payments to that date. Any payments made to operators by TfL after October 2013 will be included in the 'public transport support' column.

7. London runs an entirely tendered market and therefore some comparisons with the rest of country should be treated with care.

8. Until 2009/10 figures in this table for public transport support, and concessionary travel outside London, were on a Financial Reporting Standard 17 (FRS17) basis. For 2009/10 they are on a non-FRS17 basis. For 2010/11 onwards they are on a non-International Accounting Standard 19 (IAS19) basis.

9. The 2009/10 figures contain an additional element of spending, RECS, which for other years is included only in capital charges and therefore excluded from current expenditure (as shown here). This may affect comparisons with previous or following years.

10. Refers to the six Combined Authorities. These were the metropolitan areas of Tyne & Wear, Merseyside, Greater Manchester, West Midlands, South Yorkshire and West Yorkshire up to 2014-15. From 2015-16, although Durham, Northumberland and Halton are part of the Combined Authorities, the gross public transport support and concessionary travel figures for metropolitan and non-metropolitan areas have been adjusted to ensure consistency with 2014/15.

R Minor revisions have been made to earlier years data.

Source: DfT Public Service Vehicle Survey, CLG RO forms, DfT BSOG returns, London Councils, HM Treasury GDP deflator

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Next update: Winter 2018

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The figures in this table are National Statistics

Table TSGB0623 (BUS0502a)

Estimated net support¹ paid by central and local government (at current prices²) for local bus services and concessionary travel by area type: England, annual from 1996/97

£ Millions

Area / Financial Year	Net Public Transport Support ³	Concessionary Travel ⁴	Bus Service Operators Grant ⁵	Total estimated net support ¹
England				
1996/97	201	406	190	797
1997/98	185	402	187	774
1998/99	221	419	222	862
1999/00	229	420	277	926
2000/01	290	421	301	1,012
2001/02	454	430	304	1,188
2002/03	691	421	317	1,430
2003/04	859	427	332	1,618
2004/05	853	485	348	1,686
2005/06	939	481	363	1,783
2006/07	968	724	367	2,059
2007/08	1,027	807	392	2,227
2008/09	⁷ 1,106	926	423	2,455
2009/10	⁸ 1,072	970	430	2,472
2010/11	934	1,005	420	2,360
2011/12	869	995	430	2,294
2012/13	831	1,012	345	2,189
2013/14	873	1,039	298	2,210
2014/15	894	1,054	251	2,199
2015/16	899	1,049	254	2,202
2016/17	924	1,031	252	2,207
England outside London				
1996/97	189	276	161	626
1997/98	184	280	157	621
1998/99	220	296	185	701
1999/00	228	301	231	760
2000/01	234	304	254	792
2001/02	252	319	248	819
2002/03	271	313	251	836
2003/04	299	322	252	873
2004/05	304	347	257	908
2005/06	344	330	268	942
2006/07	352	562	270	1,184
2007/08	366	631	289	1,287
2008/09	⁷ 383	745	310	1,438
2009/10	⁸ 381	787	318	1,486
2010/11	371	813	313	1,496
2011/12	351	785	319	1,456
2012/13	331	792	258	1,382
2013/14	318	805	256	1,379
2014/15	307	815	251	1,373
2015/16	278	811	254	1,343
2016/17	265	796	252	1,313
London⁶				
1996/97	12	130	29	171
1997/98	1	122	30	153
1998/99	1	123	37	161
1999/00	1	119	46	166
2000/01	57	117	47	221
2001/02	201	111	56	368
2002/03	420	108	66	594
2003/04	560	105	80	745
2004/05	549	138	91	778
2005/06	595	151	95	841
2006/07	616	162	97	875
2007/08	661	176	103	940
2008/09	⁷ 723	181	113	1,017
2009/10	⁸ 690	183	112	985
2010/11	564	192	108	864
2011/12	518	210	111	838
2012/13	500	220	87	807
2013/14	555	234	42	831
2014/15	586	239	:	825
2015/16	621	238	:	859
2016/17	659	235	:	894

Table TSGB0623 (BUS0502a)

Estimated net support¹ paid by central and local government (at current prices²) for local bus services and concessionary travel by area type: England, annual from 1996/97

£ Millions

Area / Financial Year	Net Public Transport Support ³	Concessionary Travel ⁴	Bus Service Operators Grant ⁵	Total estimated net support ¹
English metropolitan areas⁹				
1996/97	106	174	62	342
1997/98	98	176	62	336
1998/99	110	193	70	373
1999/00	101	195	84	380
2000/01	104	196	93	393
2001/02	110	197	92	398
2002/03	106	191	92	389
2003/04	113	191	90	394
2004/05	104	215	92	411
2005/06	116	191	95	402
2006/07	130	251	96	478
2007/08	134	265	104	502
2008/09 ⁷	139	288	110	536
2009/10 ⁸	137	310	110	557
2010/11	127	309	108	544
2011/12	133	302	111	547
2012/13	124	305	89	519
2013/14	122	304	88	514
2014/15	117	306	85	509
2015/16	113	305	86	504
2016/17	118	287	83	488
English non-metropolitan areas				
1996/97	83	102	99	284
1997/98	86	104	96	286
1998/99	110	103	115	328
1999/00	127	106	147	380
2000/01	129	108	161	399
2001/02	143	122	156	421
2002/03	165	123	159	447
2003/04	187	131	162	480
2004/05	200	133	165	497
2005/06	228	139	173	539
2006/07	221	311	174	707
2007/08	233	366	185	784
2008/09 ⁷	244	458	201	902
2009/10 ⁸	244	477	208	929
2010/11	243	504	204	952
2011/12	218	483	208	909
2012/13	207	487	169	863
2013/14	195	501	168	865
2014/15	190	509	166	865
2015/16	165	506	168	839
2016/17	147	510	168	825

1. Figures reflect net revenue cost to the public purse.

Gross expenditure is offset by income sources, including local authority income from passenger fare receipts on some tendered or supported services. Capital funding support for local bus services is excluded.

2. These figures are not adjusted for inflation.

3. Public Transport Support is the total of all local authorities' net costs incurred in support of bus services, either directly or by subsidies to operators or individuals. The bulk of these costs will be accounted for by payments to operators providing tendered or supported bus services (including non-local services in some cases). However, the figures also include administration costs and inter-authority transfers, meaning that a small proportion of the sums shown will not reach bus operators. In London it will also include depreciation on capital.

4. Concessionary Travel is the total of all local authorities' net costs of statutory or discretionary concessionary bus travel.

Discretionary concessionary travel is decided by local authorities, and can include travel for those that not included within the statutory concession, travel within the peak, or travel on other modes. These figures exclude travel on the London Underground, Mersey Ferries and Rail, West Yorkshire PTE Rail and Light Rail Systems, however they do include funding for taxi tokens. Table bus0811 shows the total including all discretionary elements excluded here.

The figures include administration costs, meaning that a small proportion of the sums shown will not reach bus operators.

5. Bus Service Operators Grant (BSOG) is a subsidy provided by Central Government to operators of local bus services.

These figures include payments for the BSOG incentives from April 2010, but not the coach concession. The distribution of BSOG payments between areas is an estimate. BSOG for London was devolved to Transport for London (TfL) from October 2013, so that the figure shown only reflects payments to that date. Any payments made to operators by TfL after October 2013 will be included in the 'public transport support' column.

6. London runs an entirely tendered market and therefore some comparisons with the rest of country should be treated with care.

7. Until 2009/10 figures in this table for public transport support, and concessionary travel outside London, were on a Financial Reporting Standard 17 (FRS17) basis. For 2009/10, they are on a non-FRS17 basis. For 2010/11 onwards, they are on a non-International Accounting Standard 19 (IAS19) basis.

8. The 2009/10 figures contain an additional element of spending, RECS, which for other years is included only in capital charges and therefore excluded from current expenditure (as shown here). This may affect comparisons with previous or following years.

9. Refers to the six Combined Authorities. These were the metropolitan areas of Tyne & Wear, Merseyside, Greater Manchester, West Midlands, South Yorkshire and West Yorkshire up to 2014-15. From 2015-16, although Durham, Northumberland and Halton are part of the Combined Authorities, the net public transport support and concessionary travel figures for metropolitan and non-metropolitan areas have been adjusted to ensure consistency with 2014/15.

R Minor revisions have been made to earlier years data.

Source: CLG RO forms, DfT BSOG returns, Transport for London, London Councils

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Table TSGB0623 (BUS0502b)

Estimated net support¹ paid by central and local government (at 2016/17 prices²) for local bus services and concessionary travel by area type: England, annual from 1996/97

£ Millions

Area / Financial Year	Net Public Transport Support ³	Concessionary Travel ⁴	Bus Service Operators Grant ⁵	Total estimated net support ¹
England				
1996/97	290	585	273	1,148
1997/98	265	575	268	1,108
1998/99	312	591	314	1,216
1999/00	322	590	389	1,301
2000/01	400	579	415	1,393
2001/02	616	584	413	1,614
2002/03	918	560	421	1,899
2003/04	1,116	555	432	2,103
2004/05	1,078	614	439	2,131
2005/06	1,158	592	447	2,197
2006/07	1,156	865	439	2,460
2007/08	1,198	941	457	2,596
2008/09	⁷ 1,257	1,052	481	2,790
2009/10	⁸ 1,200	1,086	482	2,768
2010/11	1,027	1,106	462	2,595
2011/12	943	1,079	466	2,488
2012/13	883	1,075	367	2,325
2013/14	911	1,085	312	2,309
2014/15	920	1,085	258	2,263
2015/16	920	1,073	259	2,252
2016/17	924	1,031	252	2,207
England outside London				
1996/97	272	398	232	902
1997/98	263	401	225	889
1998/99	310	417	261	989
1999/00	320	423	325	1,068
2000/01	322	418	350	1,089
2001/02	343	434	337	1,113
2002/03	360	416	334	1,110
2003/04	389	418	328	1,135
2004/05	384	439	325	1,148
2005/06	424	406	330	1,160
2006/07	420	672	323	1,415
2007/08	427	736	337	1,500
2008/09	⁷ 435	847	352	1,634
2009/10	⁸ 427	881	356	1,665
2010/11	408	894	344	1,645
2011/12	381	851	346	1,579
2012/13	352	842	274	1,468
2013/14	332	841	268	1,441
2014/15	316	839	258	1,414
2015/16	285	829	259	1,373
2016/17	265	796	252	1,313
London⁶				
1996/97	17	187	42	246
1997/98	1	175	43	219
1998/99	1	173	52	227
1999/00	1	167	65	233
2000/01	78	161	65	304
2001/02	274	151	76	500
2002/03	558	143	88	789
2003/04	727	136	104	968
2004/05	694	175	115	983
2005/06	734	186	117	1,037
2006/07	736	194	115	1,045
2007/08	771	205	120	1,096
2008/09	⁷ 822	206	128	1,156
2009/10	⁸ 773	205	125	1,104
2010/11	620	212	119	950
2011/12	562	227	120	909
2012/13	531	234	93	857
2013/14	579	245	44	868
2014/15	604	246	:	850
2015/16	635	244	:	879
2016/17	659	235	:	894
English metropolitan areas⁹				
1996/97	153	251	89	492
1997/98	140	252	88	480
1998/99	155	272	99	526
1999/00	142	274	118	534
2000/01	144	269	128	540
2001/02	149	267	125	541
2002/03	140	253	122	516
2003/04	146	248	117	511
2004/05	132	271	116	519
2005/06	143	235	117	496
2006/07	156	300	115	571

Table TSGB0623 (BUS0502b)

Estimated net support¹ paid by central and local government (at 2016/17 prices²) for local bus services and concessionary travel by area type: England, annual from 1996/97

£ Millions

Area / Financial Year		Net Public Transport Support ³	Concessionary Travel ⁴	Bus Service Operators Grant ⁵	Total estimated net support ¹
2007/08		156	309	121	586
2008/09	7	158	327	125	609
2009/10	8	153	347	124	624
2010/11		140	339	119	598
2011/12		144	328	121	593
2012/13		132	324	95	551
2013/14		128	317	92	537
2014/15		121	315	87	524
2015/16		116	312	88	516
2016/17		118	287	83	488
English non-metropolitan areas					
1996/97		120	147	143	410
1997/98		123	149	137	409
1998/99		155	145	162	463
1999/00		178	149	207	534
2000/01		178	149	222	549
2001/02		194	166	212	572
2002/03		220	163	211	594
2003/04		243	170	210	623
2004/05		252	168	208	628
2005/06		280	171	213	664
2006/07		264	372	208	844
2007/08		271	427	216	914
2008/09	7	277	520	228	1,025
2009/10	8	273	535	233	1,041
2010/11		268	554	225	1,047
2011/12		237	523	226	986
2012/13		220	518	180	917
2013/14		204	523	176	903
2014/15		195	523	171	890
2015/16		169	517	171	858
2016/17		147	510	168	825

1. Figures reflect net revenue cost to the public purse.

Gross expenditure is offset by income sources, including local authority income from passenger fare receipts on some tendered or supported services. Capital funding support for local bus services is excluded.

2. Adjusted for inflation using GDP deflator (as at June 2014).

3. Public Transport Support is the total of all local authorities' net costs incurred in support of bus services, either directly or by subsidies to operators or individuals. The bulk of these costs will be accounted for by payments to operators providing tendered or supported bus services (including non-local services in some cases). However, the figures also include administration costs and inter-authority transfers, meaning that a small proportion of the sums shown will not reach bus operators. In London it will also include depreciation on capital.

4. Concessionary Travel is the total of all local authorities' net costs of statutory or discretionary concessionary bus travel.

Discretionary concessionary travel is decided by local authorities, and can include travel for those that not included within the statutory concession, travel within the peak, or travel on other modes. These figures exclude travel on the London Underground, Mersey Ferries and Rail, West Yorkshire PTE Rail and Light Rail Systems, however they do include funding for taxi tokens. Table bus0811 shows the total including all discretionary elements excluded here.

The figures include administration costs, meaning that a small proportion of the sums shown will not reach bus operators.

5. Bus Service Operators Grant (BSOG) is a subsidy provided by Central Government to operators of local bus services.

These figures include payments for the BSOG incentives from April 2010, but not the coach concession. The distribution of BSOG payments between areas is an estimate.

BSOG for London was devolved to Transport for London (TfL) from October 2013, so that the figure shown only reflects payments to that date.

Any payments made to operators by TfL after October 2013 will be included in the 'public transport support' column.

6. London runs an entirely tendered market and therefore some comparisons with the rest of country should be treated with care.

7. Until 2009/10 figures in this table for public transport support, and concessionary travel outside London, were on a Financial Reporting Standard 17 (FRS17) basis. For 2009/10 they are on a non-FRS17 basis. For 2010/11 onwards they are on a non-International Accounting Standard 19 (IAS19) basis.

8. The 2009/10 figures contain an additional element of spending, RECS, which for other years is included only in capital charges

and therefore excluded from current expenditure (as shown here). This may affect comparisons with previous or following years.

9. Refers to the six Combined Authorities. These were the metropolitan areas of Tyne & Wear, Merseyside, Greater Manchester, West Midlands, South Yorkshire and West Yorkshire up to 2014-15. From 2015-16, although Durham, Northumberland and Halton are part of the Combined Authorities, the net public transport support and concessionary travel figures for metropolitan and non-metropolitan areas have been adjusted to ensure consistency with 2014/15.

R Minor revisions have been made to earlier years data.

Source: CLG RO forms, DfT BSOG returns, Transport for London, London Councils, HM Treasury GDP deflator

Last updated: 14 December 2017

Next update: Winter 2018

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The figures in this table are National Statistics

Table TSGB0624 (BUS0601)

Public service vehicle³ stock⁴ by type of vehicle², local bus operators only¹, Great Britain: annual from 2004/05

Thousand

Financial year (as at 31 March)	Buses ⁴	Coaches ⁵	Minibuses ⁶	Total number of vehicles
2004/05	41.8	8.0	2.4	52.2
2005/06	42.1	7.8	2.2	52.2
2006/07	42.7	8.3	2.0	53.0
2007/08	42.6	8.6	2.2	53.4
2008/09	42.8	8.8	1.8	53.4
2009/10	42.7	8.5	1.8	53.0
2010/11	42.4	8.6	1.9	52.8
2011/12	42.3	8.6	1.8	52.7
2012/13	42.0	8.3	1.7	52.0
2013/14	42.1	8.4	1.7	52.2
2014/15	41.7	8.2	1.8	51.6
2015/16	40.7	7.7	1.7	50.1
2016/17	40.3	7.4	1.4	49.1

¹ This table covers all operators who run local bus services, including those who also do non-local work (e.g. private hire, school contracts).

Operators who do solely non-local work are excluded.

² Figures in this table differ from those on buses and coaches published in DfT's Vehicle Licencing Statistics for several reasons.

The latter includes vehicles other than those kept by Public Service Vehicle operators, vehicles subject to a Statutory Off Road Notification (SORN) and vehicles operated under a special restricted licence as taxis, none of which are counted here.

³ Public Service Vehicles in the bus and coach taxation class having nine or more seats. Excludes

community buses and PSVs operated under a special restricted licence as taxis.

⁴ Buses are licenced for over 22 passengers (including standing).

⁵ Coaches have 17 or more seats (with no standing).

⁶ Minibuses have 8 to 22 passengers (including standing).

^r Previously published figures have been revised. For details of the revisions (which include planned updates) please see the technical information.

Source: DfT Public Service Vehicle Survey
 Last updated: 14 December 2017
 Next update: Autumn 2018
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 The figures in this table are National Statistics

Table TSGB0625 (RAI0302)
Government support to the rail industry: annual from 1985/86

£ Million

Financial year	Central Government grants ¹	Passenger Transport Executive (PTE) grants	Other Government support ³				Total Government support	Total Government support (2017/18 prices ⁴)	Loans to Network Rail ⁵	Freight grants
			Direct rail support ²	HS2	Crossrail	Other				
1985/86	849	78	0	0	0	61	988	2,357	0	7
1986/87	755	70	0	0	0	22	847	1,940	0	6
1987/88	796	68	0	0	0	-251	613	1,330	0	2
1988/89	551	70	0	0	0	-175	446	909	0	2
1989/90	479	84	0	0	0	232	795	1,504	0	1
1990/91	637	115	0	0	0	440	1,192	2,084	0	4
1991/92	902	120	0	0	0	562	1,584	2,619	0	1
1992/93	1,194	107	0	0	0	870	2,171	3,501	0	2
1993/94	926	166	0	0	0	535	1,627	2,561	0	4
1994/95	1,815	346	0	0	0	-464	1,697	2,640	0	3
1995/96 ⁶	1,712	362	0	0	0	-1,643	431	650	0	4
1996/97 ⁶	1,809	291	0	0	0	-1,044	1,056	1,539	0	15
1997/98	1,429	375	0	0	0	25	1,829	2,649	0	29
1998/99	1,196	337	0	0	0	53	1,586	2,268	0	29
1999/00	1,031	312	0	0	0	75	1,418	2,020	0	23
2000/01	847	283	0	0	0	84	1,214	1,691	0	36
2001/02	731	306	684	0	0	105	1,826	2,518	0	57
2002/03	935	304	1,166	0	0	183	2,588	3,483	0	49
2003/04	1,359	414	1,670	0	0	179	3,622	4,775	0	32
2004/05	878	389	2,370	0	0	154	3,791	4,867	0	26
2005/06	879	332	3,367	0	0	24	4,602	5,758	0	23
2006/07	1,456	313	4,463	0	0	76	6,308	7,664	0	30
2007/08	1,123	310	3,673	0	0	187	5,293	6,276	0	21
2008/09	347	206	4,073	0	0	356	4,982	5,750	0	21
2009/10	551	204	3,564	0	184	171	4,674	5,320	0	22
2010/11	-51	205	3,492	0	221	359	4,226	4,722	0	25
2011/12	-131	214	3,745	54	518	136	4,536	5,002	0	18
2012/13	-420	164	3,780	210	1,206	214	5,155	5,573	0	18
2013/14	-35	182	3,453	317	1,124	310	5,352	5,682	0	18
2014/15	-796	123	3,802	362	1,097	257	4,846	5,079	6,369	18
2015/16	-817	126	3,969	463	803	197	4,741	4,930	7,210	22
2016/17 ^{7,8}	-763	5	4,081	839	-200	266	4,228	4,300	5,683	18
2017/18	-223	5	4,199	2,088	0	297	6,365	6,365	5,917	17

1 Central Government grants includes franchise payments and performance payments between Government and train operating companies. Negative values represent Government receipts.

2 Direct rail support comprises Network Grant payments to Network Rail, and includes payments to London and Continental Railways during the construction of the High Speed 1 route.

3 Other Government support includes DfT expenditure on major projects like Crossrail and HS2 and other miscellaneous spending.

4 Adjusted to 2017/18 prices using the GDP market price deflator.

5 Includes loans issued by DfT to Network Rail (as of 1 September 2014), net of the drawdown fee and interest paid to DfT.

6 Following privatisation, the proceeds from the sales of rolling stock companies (ROSCOs) and British Rail non-passenger business in 1995/96 and 1996/97 are included in the Other Government support category.

7 PTE grants - payment to PTEs for national rail services. From 2016-17 under the terms of the new franchise agreement all subsidies are paid directly to the train operator.

8 In 2016-17, Government received £200m from the City of London Corporation as a contribution to the cost of Crossrail.

Source: Department for Transport (DfT), Transport Scotland and Welsh Government
Last updated: 06 December 2018
Next updated: November 2019
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Table TSGB0626 (RAI0303)
Private investment in the rail industry¹: annual from 2006/07

	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Track and Signalling	106	8	2	-4	0	1	3	0	1	2	1	6
Rolling Stock	326	400	345	423	274	369	352	323	715	622	767	1014
Stations	155	78	28	12	28	33	35	29	-128	58	52	72
Other Investment	156	79	79	29	74	99	80	72	61	119	105	189
Total Investment	743	566	455	460	377	503	470	423	648	801	925	1280
Total investment (2017/18 prices ³)	903	671	525	523	421	554	508	449	679	833	940	1280

1. These figures exclude Network Rail investment.

2. Negative numbers reflect the disposal of rail assets.

3. Adjusted to 2017/18 prices using the GDP market price deflator.

Source: Office of Rail and Road (ORR)
 Last updated: 6 December 2018
 Next update: November 2019
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Table TSGB0627 (BUS0821)

Number of older/disabled concessionary travel passes¹ and bus concessionary journeys² per pass by metropolitan area status, England: annual from 2010/11

	Thousands / Millions / Number				
	London	English metropolitan areas	English non-metropolitan areas	England	England excluding London
Number of older and disabled concessionary travel passes (thousands)					
2010/11	1,152	2,234	6,130	9,516	8,363
2011/12	1,217	2,189	6,272	9,678	8,461
2012/13	1,306	2,202	6,263	9,770	8,464
2013/14	1,325	2,170	6,240	9,734	8,409
2014/15	1,259	2,200	6,374	9,833	8,574
2015/16	1,206	2,268	6,447	9,921	8,715
2016/17	1,216	2,199	6,399	9,814	8,598
Number of older and disabled concessionary bus journeys (millions)					
2010/11 r	296	302	451	1,049	753
2011/12 r	307	295	453	1,055	748
2012/13 r	298	281	431	1,009	711
2013/14 r	300	277	430	1,008	708
2014/15 r	296	268	425	989	693
2015/16 r	289	258	412	959	670
2016/17	281	250	398	929	648
Average number of bus concessionary journeys per pass					
2010/11 r	257	135	74	110	90
2011/12 r	252	135	72	109	88
2012/13 r	228	128	69	103	84
2013/14 r	226	128	69	104	84
2014/15 r	235	122	67	101	81
2015/16 r	239	114	64	97	77
2016/17	231	114	62	95	75

1. Pass numbers are ENCTS passes for older and disabled people meeting the statutory eligibility criteria, plus a small number of discretionary passes offered by individual Travel Concession Authorities to other older and disabled people.

2. Bus journeys refers to all journeys by older and disabled people which are subject to reimbursement by the Travel Concession Authority. This covers discretionary concessionary journeys (e.g. made before 0930) as well as those made under the statutory scheme.

r Statistics for previous years have been revised in light of information collected for the most recent survey. Further details available in the notes and definitions document. The figures for 2010/11 to 2015/16 have been revised by a larger amount for this year's publication than in previous years due to amendments to passenger journey data for one TCA as a result of a methodology change

Source: DfT Concessionary Travel Survey

Last updated: December 2017

Next update: Autumn 2018

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The figures in this table are outside the scope of National Statistics

Table TSGB0628 (TAXI0102)
Taxis, Private Hire Vehicles (PHVs) and their drivers by type of vehicle and licence, England and Wales: from 2005

Year	Thousands										
	Licensed taxis and taxi drivers					Licensed private hire vehicles (PHVs) and drivers					Total licensed vehicles
	Wheelchair accessible taxis ¹	Other taxis	Total licensed taxis ²	Taxi only licensed drivers	Wheelchair accessible PHVs	Total licensed PHVs	Operator licences issued	PHV only licensed drivers	Dual tax/PHV driver licences	Total driver licences issued	
London											
2005	20.8	0.0	20.8	24.9	..	40.0	2.3	40.0	0.0	64.9	60.8
2007	21.6	0.0	21.6	24.6	..	44.4	2.1	38.0	0.0	62.6	66.0
2009	22.3	0.0	22.3	24.8	..	49.3	2.6	55.8	0.0	80.5	71.6
2011	22.6	0.0	22.6	25.1	..	50.7	3.1	61.2	0.0	86.3	73.2
2013	22.2	0.0	22.2	25.6	..	49.9	3.2	67.0	0.0	92.5	72.0
2015	22.5	0.0	22.5	25.2	..	62.8	3.0	78.7	0.0	103.9	85.3
2017 ^R	21.3	0.0	21.3	24.5	0.4	87.4	2.4	117.7	0.0	142.2	108.7
2018	21.0	0.0	21.0	23.8	0.5	87.9	2.4	113.6	0.0	137.5	108.9
England outside London											
2005	15.6	27.8	43.4	43.9	..	80.4	11.5	82.5	50.8	177.2	123.8
2007	19.0	28.4	47.3	45.0	..	84.9	12.3	88.5	56.1	189.6	132.3
2009	20.7	28.0	48.8	42.1	..	96.9	13.9	91.7	59.0	192.8	145.6
2011	21.7	28.9	50.5	40.5	3.7	99.3	12.8	92.9	67.0	200.4	149.8
2013	21.7	29.1	50.9	36.7	4.3	98.7	12.2	87.1	68.8	192.7	149.6
2015	21.9	31.7	53.6	36.5	3.5	103.5	11.8	85.5	71.4	193.3	157.1
2017 ^R	22.1	31.7	53.8	35.5	3.8	118.0	12.1	99.5	78.8	213.8	171.8
2018	21.7	30.4	52.0	34.1	3.9	124.4	12.6	109.7	80.3	224.1	176.5
England											
2005	36.3	27.8	64.2	68.8	..	120.4	13.8	122.5	50.8	242.1	184.5
2007	40.6	28.4	68.9	69.6	..	129.3	14.5	126.6	56.1	252.2	198.2
2009	43.0	28.0	71.1	66.9	..	146.2	16.5	147.4	59.0	273.4	217.3
2011	44.2	28.9	73.0	65.6	3.7	150.0	15.9	154.1	67.0	286.7	223.0
2013	43.9	29.1	73.0	62.2	4.3	148.6	15.4	154.1	68.8	285.2	221.6
2015	44.4	31.7	76.1	61.7	3.5	166.3	14.8	164.1	71.4	297.2	242.3
2017 ^R	43.4	31.7	75.1	60.0	4.2	205.4	14.5	217.2	78.8	356.0	280.5
2018	42.7	30.4	73.1	57.9	4.4	212.3	15.0	223.3	80.3	361.5	285.4
Wales											
2005	0.5	3.4	3.9	2.2	..	4.2	0.8	1.7	7.5	11.4	8.0
2007	0.9	3.7	4.7	2.0	..	3.7	0.8	1.8	7.4	11.3	8.4
2009	1.3	3.5	4.9	2.0	..	4.6	0.9	1.9	8.3	12.2	9.4
2011	1.3	3.7	5.0	2.0	0.2	4.1	0.7	1.8	8.5	12.3	9.1
2013	1.4	3.5	4.9	0.9	0.4	4.0	0.7	1.3	9.5	11.7	9.0
2015	1.3	3.8	5.1	1.0	0.2	4.2	0.7	1.3	9.3	11.7	9.4
2017 ^R	1.4	3.7	5.1	0.4	0.2	4.8	0.7	1.2	9.8	11.5	9.9
2018	1.3	3.6	5.0	0.4	0.2	4.9	0.8	1.6	10.2	12.3	9.9
England and Wales											
2005	36.8	31.2	68.0	71.1	..	124.5	14.6	124.1	58.3	253.5	192.6
2007	41.5	32.1	73.6	71.6	..	133.0	15.3	128.4	63.5	263.5	206.6
2009	44.3	31.6	75.9	68.9	..	150.8	17.4	149.3	67.3	285.6	226.7
2011	45.5	32.5	78.0	67.6	3.9	154.1	16.6	156.0	75.4	299.0	232.1
2013	45.3	32.6	78.0	63.2	4.7	152.6	16.1	155.4	78.3	296.9	230.5
2015	45.8	35.5	81.2	62.7	3.7	170.5	15.5	165.5	80.7	308.9	251.7
2017 ^R	44.7	35.5	80.2	60.4	4.4	210.2	15.2	218.5	88.6	367.5	290.4
2018	44.0	33.9	78.1	58.4	4.6	217.3	15.7	224.9	90.5	373.8	295.4

1. Includes purpose built taxis (which are wheelchair accessible) and converted vehicles.

2. Total taxis may not equal the number of wheelchair accessible taxis and other taxis as the breakdown was not provided by some licensing authorities.

R: Minor revisions made to 2017 figures.

Source: Taxi Licensing Authorities
 Last updated: 25 October 2018

Next update: Summer 2019

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The figures in this table are National Statistics

**Table TSGB0629 (LRT9903a - miles)
Edinburgh Trams¹ statistics: annual from 2014/15**

	Passenger journeys (millions)	Passenger miles (millions)	Loaded train or tram miles [also referred to as vehicle miles] (millions)	Stations or stops served	Passenger carriages or tramcars	Route miles open for passenger traffic	Passenger revenue at current prices (£ million)	Passenger revenue at 2017/18 prices (£ million)
2014/15 ²	4.1	0.6	0.6	15	27	8.7	7.0	7.4
2015/16	5.3	0.7	0.7	15	27	8.7	9.6	10
2016/17	5.8	0.7	0.7	16	27	8.7	11.2	11.5
2017/18	6.8	0.9	0.9	16	27	8.7	13.2	13.2

¹ Edinburgh Trams became operationally live on the 31st May 2014.

² 2014/15 data only represents part of the year from 31st May 2014 to 31st March 2015.

Source: DfT Light Rail and Tram Survey
 Last updated: 28 June 2018
 Next update: Summer 2019
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The figures in this table are outside the scope of National Statistics

**Table TSGB0629 (LRT9903b - kilometres)
Edinburgh Trams statistics: annual from 2014/15**

	Passenger journeys (millions)	Passenger kilometres (millions)	Loaded train or tram kilometres [also referred to as vehicle kilometres] (millions)	Stations or stops served	Passenger carriages or tramcars	Route kilometres open for passenger traffic	Passenger revenue at current prices (£ million)	Passenger revenue at 2017/18 prices (£ millions)
2014/15	4.1	0.9	0.9	15	27	14	7.0	7.4
2015/16	5.3	1.1	1.1	15	27	14	9.6	10
2016/17	5.8	1.2	1.2	16	27	14	11.2	11.5
2017/18	6.8	1.4	1.4	16	27	14	13.2	13.2

¹ Edinburgh Trams became operationally live on the 31st May 2014.

² 2014/15 data only represents part of the year from 31st May 2014 to 31st March 2015.

Source: DfT Light Rail and Tram Survey

Last updated: 28 June 2018

Next update: Summer 2019

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The figures in this table are outside the scope of National Statistics

Table TSGB0630 (RAI0201)

City centre¹ peak and all day arrivals and departures by rail on a typical autumn weekday, by city: 2017

Numbers of train services, seats and passengers on arrival and departure from city centre; all franchised operators

	AM peak arrivals (07:00-09:59)			All day arrivals			PM peak departures (16:00-18:59)			All day departures			Number
	Number of services	Total seats ²	Passengers ²	Number of services	Total seats ²	Passengers ²	Number of services	Total seats ²	Passengers ²	Number of services	Total seats ²	Passengers ²	
Birmingham ³	179	53,667	45,142	959	275,630	128,089	186	51,698	46,572	955	273,104	124,430	
Brighton	56	18,677	7,988	330	111,209	36,870	55	18,364	9,305	325	111,610	33,177	
Bristol ⁴	51	14,449	9,207	264	73,184	28,218	51	14,220	10,268	261	72,301	31,012	
Cambridge	47	15,097	7,728	271	88,763	26,111	47	15,065	8,811	271	89,880	25,789	
Cardiff ⁵	116	20,759	13,592	628	112,954	36,998	117	20,963	14,056	638	114,099	38,241	
Leeds	120	29,190	25,717	614	145,307	72,553	123	30,763	26,340	607	143,968	70,667	
Leicester	39	11,960	6,249	202	57,083	27,934	37	10,607	6,947	200	57,079	28,528	
Liverpool ^{6,7}	128	32,592	20,032	712	168,249	63,207	139	34,275	21,681	712	167,258	60,712	
London ⁸	1,048	579,298	576,973	4,834	2,377,337	1,054,511	1,017	558,138	486,488	4,851	2,364,274	1,029,625	
Manchester ⁹	179	42,396	33,555	950	218,251	97,397	183	44,241	33,682	954	221,657	95,100	
Newcastle	34	10,103	4,437	208	57,440	24,108	39	10,198	6,081	204	57,068	24,115	
Nottingham	38	8,048	4,826	225	45,627	16,840	42	7,726	5,445	220	44,639	16,231	
Reading	109	45,740	24,019	590	231,954	89,092	109	46,473	25,416	589	230,502	88,208	
Sheffield	59	11,977	7,793	345	67,208	32,943	63	12,511	9,393	344	68,220	33,072	
London by station¹⁰													
Elephant and Castle (for Blackfriars)	43	19,852	25,226	194	91,676	41,913	35	16,656	18,038	192	92,484	36,220	
Euston	63	32,305	30,877	319	134,871	81,557	70	34,249	29,994	325	135,781	82,548	
Fenchurch Street	56	28,050	26,151	197	84,525	35,932	53	25,974	23,049	197	82,500	35,851	
King's Cross	48	27,108	22,118	215	105,070	53,598	50	26,835	24,203	217	104,156	57,893	
Liverpool Street	153	96,563	71,485	660	359,297	117,489	149	94,157	65,055	652	353,260	117,882	
London Bridge ¹¹	192	126,230	136,072	856	516,957	207,835	179	116,688	107,754	853	512,180	195,176	
Marylebone	45	15,448	15,137	187	52,180	27,371	44	14,636	13,043	194	53,228	27,954	
Old Street (for Moorgate)	31	13,920	12,823	127	53,592	16,231	32	14,384	9,076	129	54,520	15,246	
Paddington ¹²	68	31,566	27,976	305	128,694	61,027	62	29,614	23,720	302	128,524	59,415	
St. Pancras International	70	32,237	35,666	344	144,606	70,273	71	32,345	30,838	347	145,853	72,806	
Victoria ¹³	125	70,564	62,790	669	334,766	129,248	122	70,853	54,278	683	335,100	121,081	
Vauxhall (for Waterloo)	154	85,455	110,653	761	371,103	212,038	150	81,747	87,440	760	366,688	207,553	
London total	1,048	579,298	576,973	4,834	2,377,337	1,054,511	1,017	558,138	486,488	4,851	2,364,274	1,029,625	

1. Arrivals and departures at the city centre station. For cities with more than one station in the city centre, arrivals are counted at the first station a service calls at and departures on departure from the last station called at.

2. Includes standard and first class.

3. Moor Street, New Street and Snow Hill.

4. Temple Meads.

5. Cardiff Central and Queen Street.

6. Liverpool Central, Lime Street, Moorfields and James Street.

7. Due to data collection issues, all Merseyrail figures at Liverpool are estimated by applying a change in demand, calculated using alternative sources, to the passenger counts observed in autumn 2016.

8. All stations in Zone 1 of the Transport for London (TfL) travelcard area on routes into major stations.

9. Oxford Road, Piccadilly and Victoria.

10. Central London is defined as all stations in Zone 1 of the Transport for London (TfL) Travelcard area on routes into major stations. The stations listed are the first station on each route within Zone 1. Where this is not a terminal, the terminal on that route is listed in brackets.

11. Services to and from Charing Cross and Cannon Street are included in the London Bridge figures.

12. Includes Heathrow Connect services.

13. Includes Gatwick Express services.

Source: Department for Transport, Merseytravel and Transport for London
Last updated: 24 July 2018
Next update: July 2019

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Table TSG0631 (RAI0209)
Passengers in excess of capacity (PIXC)^{1,2} on a typical autumn weekday by city: annual from 2011

Passengers in excess of capacity (PIXC): 3 hour peaks; all franchised operators

City	AM peak PIXC ³					PM peak PIXC ⁴					Overall PIXC ⁵					Percentage
	2011	2012	2013	2014	2015	2016	2017	2011	2012	2013	2014	2015	2016	2017		
Birmingham	3.1%	0.5%	0.7%	1.6%	2.4%	1.3%	2.4%	1.1%	1.1%	0.9%	0.8%	1.4%	1.1%	2.0%		
Brighton	0.8%	0.5%	1.2%	0.0%	0.7%	2.7%	0.8%	0.8%	0.4%	0.8%	0.2%	2.2%	2.6%	0.1%		
Bristol	0.7%	0.5%	1.0%	0.5%	2.1%	2.3%	4.8%	0.4%	0.0%	0.4%	0.5%	1.4%	1.8%	1.5%		
Cambridge	2.2%	2.2%	1.5%	1.8%	2.2%	2.7%	3.0%	1.5%	1.5%	1.6%	1.4%	1.3%	1.7%	4.3%		
Cardiff	0.6%	0.3%	1.2%	1.0%	1.2%	0.1%	0.9%	0.6%	1.2%	0.9%	2.9%	3.6%	1.7%	2.6%		
Leeds	0.1%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.4%	0.2%	0.0%	0.4%	0.1%	0.0%	0.0%		
Liverpool ⁶	1.6%	2.0%	2.6%	4.3%	3.7%	3.5%	4.3%	2.5%	1.1%	2.3%	2.1%	2.1%	2.0%	0.0%		
Manchester	0.2%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	3.2%		
Newcastle	0.0%	0.2%	0.0%	0.2%	0.1%	0.5%	0.4%	0.3%	0.0%	0.0%	1.0%	0.1%	0.3%	2.4%		
Nottingham	2.1%	2.3%	4.0%	1.1%	1.6%	1.2%	0.7%	1.1%	1.4%	1.5%	0.6%	0.7%	1.1%	0.8%		
Reading	1.7%	1.1%	1.3%	1.7%	2.0%	1.9%	2.2%	1.2%	0.9%	0.8%	1.1%	1.3%	1.2%	1.0%		
Total for cities outside London	5.0%	4.8%	10.3%	10.8%	14.7%	14.4%	4.5%	0.5%	0.7%	1.5%	3.4%	5.4%	11.2%	3.7%		
Blackfriars (via Elephant and Castle)	3.3%	1.3%	4.6%	3.6%	4.3%	4.8%	4.6%	6.8%	5.0%	5.3%	4.7%	3.9%	4.1%	4.3%		
Euston	3.9%	4.6%	6.0%	7.0%	9.1%	5.7%	5.9%	1.0%	1.0%	1.6%	2.4%	3.7%	4.9%	4.2%		
Fenchurch Street	1.4%	0.5%	1.4%	2.7%	4.4%	7.0%	9.0%	0.9%	0.6%	2.0%	2.8%	2.6%	6.6%	3.9%		
King's Cross	4.9%	4.3%	3.5%	5.5%	5.2%	6.1%	7.0%	3.2%	1.8%	1.5%	2.1%	2.8%	3.6%	7.3%		
Liverpool Street ⁷	3.4%	2.9%	2.2%	3.2%	2.8%	4.5%	4.2%	0.7%	0.9%	0.5%	0.5%	0.7%	3.1%	5.6%		
London Bridge ⁸	4.9%	8.7%	3.5%	4.9%	6.2%	3.7%	7.9%	1.2%	0.9%	1.2%	2.8%	1.7%	2.0%	2.4%		
Marylebone ⁹	3.6%	2.5%	2.0%	10.6%	13.6%	6.1%	7.7%	2.3%	1.0%	0.2%	5.4%	1.1%	8.0%	2.7%		
Moorgate	10.7%	9.6%	9.8%	13.5%	8.9%	7.1%	4.9%	8.9%	4.4%	8.7%	6.0%	4.0%	10.1%	4.4%		
Paddington ⁹	3.1%	2.1%	3.2%	7.2%	7.5%	4.4%	1.8%	2.3%	1.6%	1.6%	6.6%	6.3%	6.9%	3.7%		
St. Pancras International	3.2%	4.9%	3.5%	3.3%	4.3%	5.4%	2.7%	0.9%	0.7%	0.6%	0.3%	1.2%	2.1%	2.5%		
Victoria ¹⁰	4.1%	5.1%	5.1%	5.6%	5.6%	4.7%	7.0%	2.4%	3.2%	3.0%	3.6%	3.9%	3.4%	1.8%		
Waterloo ¹¹	4.1%	4.1%	4.1%	5.4%	5.8%	5.7%	5.4%	2.3%	1.8%	2.0%	2.6%	2.8%	4.1%	6.0%		
London	3.6%	3.5%	3.5%	4.7%	5.0%	4.9%	4.6%	2.0%	1.6%	1.7%	2.2%	2.4%	3.8%	4.1%		
Total for all cities	4.1%	4.1%	4.1%	4.1%	4.1%	4.1%	4.1%	3.3%	3.1%	3.1%	4.1%	4.4%	4.5%	4.1%		

1. Percentage of standard class passengers in excess of the capacity on their train service. See *Notes and definitions* for more information.

2. The PIXC measure is derived from the number of passengers travelling in excess of capacity on all services at their busiest point, expressed as a percentage of the total number of passengers travelling.

3. The 3 hour AM peak includes all arrivals between 07:00 and 09:59.

4. The 3 hour PM peak includes all departures between 16:00 and 18:59.

5. The total PIXC across both peaks.

6. Due to data collection issues, all Merseyrail figures at Liverpool are estimated by applying a change in demand, calculated using alternative sources, to the passenger counts observed in autumn 2016.

7. Figures are based on only one manual count per service.

8. Services to and from Charing Cross and Cannon Street are included in the London Bridge figures.

9. Includes Heathrow Connect services.

10. Includes Gatwick Express services.

11. Southeastern services calling at Waterloo East are not included in the Waterloo figures as they are included in the figures at London Bridge.

Source: Department for Transport, Merseytravel and Transport for London
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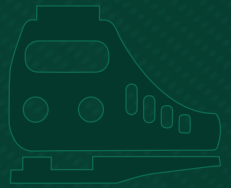
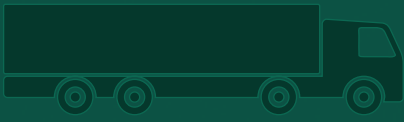
Table TSGB0632 (RAI0210)
Passengers in excess of capacity (PiXC)^{1,2,3,4} on a typical autumn weekday on
London and South East train operators' services: annual from 1990

Percentage of passengers in excess of capacity; 3-hour peaks; all London and South East operators

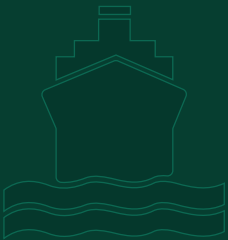
				Percentage
Year	AM peak (07:00-09:59)	PM peak (16:00-18:59)	Both peaks	
1990	4.3%	2.2%	3.3%	
1991	3.8%	2.1%	3.0%	
1992	3.7%	1.5%	2.7%	
1993	3.3%	1.4%	2.5%	
1994	3.2%	1.0%	2.1%	
1995	3.0%	1.0%	2.1%	
1996	2.6%	1.2%	1.9%	
1997	3.9%	2.1%	3.1%	
1998	3.7%	1.4%	2.7%	
1999	3.8%	1.6%	2.8%	
2000	5.1%	1.8%	3.6%	
2001	5.0%	1.7%	3.6%	
2002	3.7%	2.1%	2.9%	
2003	3.8%	1.5%	2.7%	
2004	4.1%	1.5%	2.9%	
2005	4.0%	1.6%	2.9%	
2006	4.7%	1.9%	3.4%	
2007	4.2%	1.5%	3.0%	
2008	4.0%	1.8%	3.0%	
2009	2.9%	1.4%	2.2%	
2010	4.0%	1.9%	3.0%	
2011	4.1%	2.2%	3.3%	
2012	4.2%	1.8%	3.1%	
2013	4.1%	2.0%	3.1%	
2014	5.5%	2.5%	4.1%	
2015	5.9%	2.8%	4.5%	
2016	5.7%	3.0%	4.5%	
2017	5.4%	2.5%	4.1%	

1. Percentage of standard class passengers in excess of the capacity on their train service. See *Notes and definitions* for more information.
2. Includes commuter services arriving into London during the AM peak and services departing London in the PM peak. Does not include Long Distance operators.
3. The PiXC measure is derived from the number of passengers travelling in excess of capacity on all services at their busiest point, expressed as a percentage of the total number of passengers travelling.
4. Several different methods have been used to calculate the standing allowances included in the capacities for different types of rolling stock over this period, so earlier figures may not be directly comparable with more recent ones.

Source: Department for Transport and Transport for London
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Roads and Traffic



327 billion

vehicle miles travelled in 2017 - a new record level reached for road traffic in Great Britain

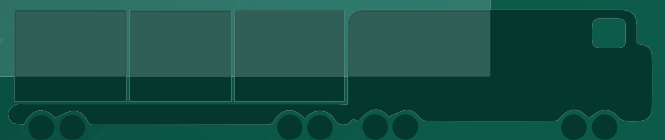


Table TSGB0701 (TRA0101)

Road traffic (vehicle miles) by vehicle type in Great Britain, annual from 1949

Billion vehicle miles

	Cars and taxis	Light Commercial Vehicles ¹	Heavy Goods Vehicles ²	Other Vehicles			Total ³	All motor vehicles
				Motorcycles	Buses and Coaches			
1949	12.6	4.0	7.8	1.9	2.5	4.5	28.9	
1950	15.9	4.8	7.0	2.7	2.5	5.3	33.0	
1951	18.2	5.1	7.3	3.5	2.6	6.1	36.7	
1952	19.0	5.4	7.0	3.7	2.6	6.3	37.8	
1953	20.8	5.7	7.1	4.2	2.6	6.8	40.3	
1954	23.1	5.8	7.6	4.3	2.6	6.9	43.4	
1955	26.3	6.1	8.2	4.7	2.6	7.3	47.8	
1956	28.7	6.2	8.1	4.6	2.6	7.2	50.2	
1957	28.1	6.4	7.8	5.2	2.5	7.6	49.9	
1958	34.4	7.4	8.4	5.2	2.4	7.6	57.8	
1959	38.6	8.5	9.1	6.1	2.5	8.6	64.8	
1960	42.3	9.3	9.5	6.2	2.4	8.6	69.7	
1961	47.8	10.2	9.6	6.0	2.5	8.5	76.1	
1962	52.0	10.3	9.6	5.4	2.5	7.9	79.8	
1963	56.8	10.9	9.8	4.7	2.5	7.2	84.7	
1964	65.7	11.0	10.8	4.7	2.5	7.1	94.6	
1965	72.0	11.8	10.7	4.2	2.4	6.6	101.1	
1966	78.6	11.8	10.9	3.7	2.4	6.2	107.4	
1967	83.9	11.6	10.7	3.2	2.4	5.6	111.8	
1968	88.7	11.7	10.9	2.9	2.4	5.3	116.6	
1969	91.9	12.0	10.8	2.6	2.4	5.0	119.7	
1970	96.3	12.6	10.9	2.5	2.2	4.7	124.6	
1971	102.6	13.2	11.2	2.4	2.2	4.7	131.7	
1972	108.6	13.8	11.4	2.3	2.2	4.5	138.3	
1973	114.3	14.5	12.0	2.4	2.2	4.6	145.4	
1974	111.8	14.7	11.6	2.6	2.1	4.7	142.7	
1975	112.8	14.6	11.4	3.2	2.0	5.2	144.0	
1976	118.3	15.0	11.9	3.9	2.1	6.0	151.2	
1977	120.6	15.2	11.7	3.9	2.0	5.8	153.4	
1978	125.8	15.7	12.1	3.8	2.1	5.8	159.4	
1979	125.2	15.6	12.2	4.0	2.1	6.0	159.0	
1980	133.6	16.2	12.2	4.8	2.2	7.0	169.0	
1981	136.4	16.3	11.7	5.5	2.2	7.7	172.1	
1982	141.2	16.2	11.4	5.7	2.2	7.9	176.7	
1983	143.7	16.2	11.7	5.2	2.3	7.5	179.0	
1984	151.6	17.1	12.2	5.0	2.4	7.5	188.3	
1985	155.7	17.8	12.2	4.6	2.3	6.9	192.5	
1986	164.3	18.6	12.5	4.4	2.3	6.7	202.1	
1987	176.8	20.3	13.9	4.2	2.5	6.7	217.7	
1988	189.8	22.5	14.8	3.7	2.7	6.4	233.4	
1989	205.9	24.7	15.8	3.7	2.8	6.5	252.8	
1990	208.7	24.8	15.5	3.5	2.9	6.3	255.3	
1991	208.3	25.9	15.2	3.4	3.0	6.3	255.8	
1992	210.0	25.6	14.8	2.8	2.9	5.7	256.1	
1993 ⁴	210.1	25.8	15.1	2.3	2.9	5.2	256.2	
1994	214.4	26.9	15.4	2.3	2.9	5.2	261.9	
1995	218.2	27.7	15.8	2.3	3.0	5.4	267.0	
1996	223.6	28.7	16.3	2.3	3.1	5.5	274.1	
1997	227.3	30.2	16.7	2.5	3.2	5.7	279.8	
1998	230.3	31.6	17.2	2.6	3.3	5.8	284.9	
1999	234.5	32.1	17.5	2.8	3.3	6.1	290.2	
2000	233.7	32.4	17.5	2.8	3.2	6.0	289.7	
2001	236.9	33.2	17.4	3.0	3.2	6.2	293.7	
2002	242.7	34.0	17.6	3.1	3.2	6.3	300.6	
2003	242.3	35.7	17.7	3.4	3.3	6.8	302.4	
2004	245.0	37.4	18.2	3.2	3.2	6.4	306.9	
2005	244.0	38.4	18.0	3.3	3.2	6.5	306.9	
2006	246.9	39.9	18.0	3.2	3.3	6.5	311.4	
2007	247.3	41.9	18.2	3.4	3.4	6.8	314.1	
2008	245.4	41.6	17.8	3.1	3.1	6.3	311.0	
2009	244.8	40.7	16.3	3.2	3.1	6.3	308.1	
2010	239.8	41.0	16.4	2.9	3.1	6.0	303.2	
2011	240.7	41.4	15.9	2.9	2.9	5.8	303.8	
2012	240.3	41.3	15.5	2.8	2.7	5.6	302.6	
2013	240.0	42.6	15.7	2.7	2.8	5.5	303.7	
2014	245.0	45.0	16.1	2.8	2.8	5.6	311.6	
2015	247.7	46.9	16.7	2.8	2.7	5.4	316.7	
2016 ^R	251.6	49.2	16.8	2.8	2.5	5.3	322.9	
2017	254.4	50.5	17.0	2.8	2.4	5.2	327.1	

1 Not exceeding 3,500 kgs gross vehicle weight, post 1982

2 Over 3,500 kgs gross vehicle weight, post 1982

3 Total of all other vehicles (i.e. motorcycles, buses, and coaches)

4 Data for 1993 onwards are not directly comparable with the figures for 1992 and earlier

^R Denotes revised estimates based on methodology improvements

Source: DFT National Road Traffic Survey

Last updated: July 2018

Next update: June 2019

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The figures in this table are National Statistics

Table TSGB0702 (TRA0201)

Road traffic (vehicle kilometres) by vehicle type in Great Britain, annual from 1949

Billion vehicle kilometres

	Cars and taxis	Light Commercial Vehicles ¹	Heavy Goods Vehicles ²	Other Vehicles		Total ³	All motor vehicles
				Motorcycles	Buses and Coaches		
1949	20.3	6.5	12.5	3.1	4.1	7.2	46.5
1950	25.6	7.8	11.2	4.4	4.1	8.5	53.1
1951	29.3	8.2	11.7	5.6	4.2	9.8	58.9
1952	30.6	8.7	11.3	6.0	4.2	10.2	60.8
1953	33.4	9.1	11.5	6.7	4.2	10.9	64.9
1954	37.2	9.3	12.2	6.9	4.2	11.1	69.7
1955	42.3	9.8	13.2	7.5	4.2	11.7	77.0
1956	46.2	10.0	13.0	7.4	4.2	11.6	80.8
1957	45.2	10.3	12.5	8.3	4.0	12.3	80.3
1958	55.4	11.9	13.5	8.4	3.9	12.3	93.0
1959	62.2	13.7	14.6	9.8	4.0	13.8	104.2
1960	68.0	15.0	15.3	10.0	3.9	13.9	112.3
1961	76.9	16.4	15.5	9.7	4.0	13.7	122.4
1962	83.7	16.6	15.4	8.7	4.0	12.7	128.3
1963	91.4	17.6	15.7	7.6	4.0	11.6	136.3
1964	105.7	17.7	17.4	7.5	4.0	11.5	152.3
1965	115.8	19.0	17.3	6.7	3.9	10.6	162.7
1966	126.5	19.0	17.5	6.0	3.9	9.9	172.9
1967	135.1	18.7	17.2	5.2	3.8	9.0	180.0
1968	142.7	18.9	17.6	4.7	3.8	8.5	187.7
1969	147.9	19.3	17.4	4.2	3.8	8.0	192.5
1970	155.0	20.3	17.6	4.0	3.6	7.6	200.5
1971	165.1	21.3	18.1	3.9	3.6	7.5	212.0
1972	174.7	22.2	18.4	3.7	3.6	7.3	222.5
1973	184.0	23.3	19.3	3.9	3.5	7.4	234.0
1974	180.0	23.6	18.6	4.2	3.3	7.5	229.7
1975	181.6	23.5	18.3	5.1	3.2	8.3	231.7
1976	190.4	24.2	19.2	6.3	3.3	9.6	243.5
1977	194.1	24.5	18.8	6.2	3.2	9.4	246.8
1978	202.4	25.2	19.5	6.1	3.3	9.4	256.5
1979	201.5	25.1	19.6	6.4	3.3	9.7	255.9
1980	215.0	26.1	19.7	7.7	3.5	11.2	271.9
1981	219.5	26.2	18.9	8.9	3.5	12.4	276.9
1982	227.3	26.0	18.4	9.2	3.5	12.7	284.5
1983	231.2	26.1	18.8	8.3	3.7	12.0	288.1
1984	244.0	27.5	19.6	8.1	3.9	12.0	303.1
1985	250.5	28.6	19.6	7.4	3.7	11.1	309.7
1986	264.4	30.0	20.1	7.1	3.7	10.8	325.3
1987	284.6	32.7	22.3	6.7	4.1	10.8	350.5
1988	305.4	36.2	23.8	6.0	4.3	10.3	375.7
1989	331.3	39.7	25.5	5.9	4.5	10.4	406.9
1990	335.9	39.9	24.9	5.6	4.6	10.2	410.8
1991	335.2	41.7	24.5	5.4	4.8	10.2	411.6
1992	338.0	41.2	23.8	4.5	4.6	9.1	412.1
1993	⁴ 338.1	41.6	24.3	3.8	4.6	8.4	412.3
1994	345.0	43.3	24.8	3.8	4.6	8.4	421.5
1995	351.1	44.5	25.4	3.7	4.9	8.6	429.7
1996	359.9	46.2	26.2	3.8	5.0	8.8	441.1
1997	365.8	48.6	26.9	4.0	5.2	9.1	450.3
1998	370.6	50.8	27.7	4.1	5.2	9.4	458.5
1999	377.4	51.6	28.1	4.5	5.3	9.8	467.0
2000	376.0	52.2	28.2	4.6	5.1	9.7	466.2
2001	381.2	53.4	28.0	4.8	5.1	9.9	472.6
2002	390.6	54.7	28.3	5.0	5.2	10.2	483.7
2003	390.0	57.4	28.4	5.6	5.3	10.9	486.7
2004	394.2	60.2	29.3	5.1	5.1	10.2	493.9
2005	392.7	61.8	28.9	5.3	5.1	10.4	493.9
2006	397.4	64.3	29.0	5.1	5.3	10.4	501.1
2007	397.9	67.4	29.3	5.5	5.4	10.9	505.4
2008	395.0	66.9	28.6	5.0	5.0	10.1	500.6
2009	394.0	65.5	26.2	5.1	5.0	10.1	495.8
2010	385.9	66.1	26.3	4.6	5.0	9.6	487.9
2011	387.4	66.6	25.6	4.6	4.7	9.3	488.9
2012	386.7	66.4	25.0	4.6	4.4	8.9	487.1
2013	386.2	68.5	25.2	4.3	4.5	8.8	488.8
2014	394.2	72.4	25.9	4.5	4.5	9.0	501.5
2015	398.6	75.5	26.8	4.5	4.3	8.8	509.7
2016	^R 405.0	79.2	27.1	4.5	4.0	8.5	519.7
2017	409.4	81.3	27.4	4.4	3.9	8.3	526.4

1 Not exceeding 3,500 kgs gross vehicle weight, post 1982

2 Over 3,500 kgs gross vehicle weight, post 1982

3 Total of all other vehicles (i.e. motorcycles, buses, and coaches)

4 Data for 1993 onwards are not directly comparable with the figures for 1992 and earlier

^R Denotes revised estimates based on methodology improvements

Source: DfT National Road Traffic Survey

Last updated: July 2018

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The figures in this table are National Statistics

Table TSGB0703 (TRA0102)

Motor vehicle traffic (vehicle miles) by road class in Great Britain, annual from 1993

	Billion vehicle miles									
	Major roads					Minor roads				
	Motorway ¹	Rural	Urban ²	All 'A' roads	All major roads	Rural	Urban ²	All minor roads	All roads	All roads
1993	42.4	70.4	48.0	118.5	160.8	34.8	60.6	95.4	256.2	256.2
1994	44.0	72.4	48.8	121.2	165.2	35.8	61.0	96.8	261.9	261.9
1995	45.9	74.3	49.7	124.0	169.9	35.9	61.2	97.1	267.0	267.0
1996	48.6	76.7	50.3	127.0	175.6	36.6	61.9	98.5	274.1	274.1
1997	51.0	78.7	50.3	129.0	180.0	37.3	62.5	99.8	279.8	279.8
1998	53.3	79.9	50.5	130.5	183.7	37.5	63.6	101.1	284.9	284.9
1999	54.6	81.2	50.9	132.1	186.7	38.1	65.4	103.5	290.2	290.2
2000	54.9	80.8	50.7	131.5	186.4	38.1	65.1	103.2	289.7	289.7
2001	56.4	82.8	50.9	133.7	190.1	38.0	65.5	103.6	293.7	293.7
2002	57.6	84.7	51.1	135.8	193.4	39.7	67.5	107.2	300.6	300.6
2003	57.8	86.5	50.8	137.3	195.1	39.5	67.7	107.3	302.4	302.4
2004	60.0	87.8	51.5	139.2	199.3	40.4	67.3	107.7	306.9	306.9
2005	60.3	87.8	50.8	138.6	198.9	40.8	67.2	107.9	306.9	306.9
2006	61.8	89.2	51.3	140.5	202.3	42.2	66.9	109.1	311.4	311.4
2007	62.5	89.2	50.5	139.7	202.2	43.7	68.1	111.8	314.1	314.1
2008	62.2	88.7	49.7	138.5	200.7	43.7	66.7	110.3	311.0	311.0
2009	61.8	88.2	50.0	138.2	200.0	42.4	65.7	108.1	308.1	308.1
2010	61.0	86.9	49.5	136.4	197.4	42.3	63.5	105.8	303.2	303.2
2011	61.8	87.7	49.3	137.0	198.8	41.2	63.8	105.0	303.8	303.8
2012	62.4	87.2	48.5	135.8	198.2	40.2	64.3	104.4	302.6	302.6
2013	63.3	87.3	48.5	135.8	199.2	41.2	63.3	104.6	303.7	303.7
2014	64.8	89.1	49.4	138.5	203.3	43.6	64.8	108.3	311.6	311.6
2015	66.5	91.3	49.7	141.0	207.5	44.5	64.8	109.2	316.7	316.7
2016	67.7	94.5	50.4	144.9	212.5	46.0	64.4	110.4	322.9	322.9
2017	68.7	98.4	48.1	146.5	215.1	45.3	66.6	112.0	327.1	327.1

¹ Includes trunk motorways and principal motorways

² Urban roads: Major and minor roads within an urban area with a population of 10,000 or more. These are based on the 2011 Census definitions of urban settlements.

³ The urban/rural classification has been updated in 2017. For more information see the accompanying release

^R Denotes revised estimates based on methodology improvements

Source: DfT National Road Traffic Survey

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The figures in this table are National Statistics

Table TSGB0704 (TRA0202)

Motor vehicle traffic (vehicle kilometres) by road class in Great Britain, annual from 1993

Billion vehicle kilometres

	Major roads				All major roads	Minor roads			All roads
	'A' roads			Rural		Urban ²	All minor roads		
	Motorway ¹	Rural	Urban ²						
1993	68.2	113.3	77.3	190.6	258.8	56.1	97.4	153.5	412.3
1994	70.7	116.5	78.5	195.1	265.8	57.6	98.1	155.7	421.5
1995	73.9	119.5	80.1	199.6	273.5	57.8	98.5	156.2	429.7
1996	78.3	123.5	80.9	204.4	282.7	58.9	99.6	158.5	441.1
1997	82.1	126.6	80.9	207.5	289.6	60.0	100.7	160.7	450.3
1998	85.7	128.7	81.3	210.0	295.7	60.4	102.4	162.8	458.5
1999	87.8	130.7	81.9	212.6	300.4	61.3	105.3	166.6	467.0
2000	88.3	130.0	81.7	211.7	300.0	61.3	104.8	166.1	466.2
2001	90.8	133.3	81.8	215.1	305.9	61.2	105.5	166.7	472.6
2002	92.6	136.4	82.2	218.6	311.2	63.9	108.6	172.5	483.7
2003	93.0	139.3	81.8	221.0	314.0	63.6	109.0	172.6	486.7
2004	96.6	141.3	82.8	224.1	320.7	64.9	108.3	173.3	493.9
2005	97.0	141.4	81.8	223.1	320.2	65.6	108.1	173.7	493.9
2006	99.5	143.6	82.5	226.1	325.5	67.9	107.6	175.5	501.1
2007	100.6	143.5	81.3	224.9	325.4	70.3	109.7	180.0	505.4
2008	100.1	142.8	80.1	222.8	323.0	70.3	107.3	177.6	500.6
2009	99.5	142.0	80.4	222.4	321.9	68.3	105.7	174.0	495.8
2010	98.2	139.8	79.7	219.5	317.7	68.1	102.1	170.2	487.9
2011	99.5	141.2	79.3	220.4	319.9	66.3	102.7	169.0	488.9
2012	100.4	140.4	78.1	218.5	319.0	64.6	103.5	168.1	487.1
2013	101.9	140.5	78.1	218.6	320.5	66.4	101.9	168.3	488.8
2014	104.3	143.5	79.4	222.9	327.2	70.1	104.2	174.4	501.5
2015	107.0	147.0	79.9	226.9	333.9	71.5	104.2	175.8	509.7
2016 ^R	108.9	152.1	81.1	233.1	342.1	74.1	103.6	177.7	519.7
2017	110.5	158.4	77.3	235.7	346.2	73.0	107.3	180.2	526.4

¹ Includes trunk motorways and principal motorways

² Urban roads: Major and minor roads within an urban area with a population of 10,000 or more. These are based on the 2011 Census definitions of urban settlements

³ The urban/rural classification has been updated in 2017. For more information see the accompanying release

^R Denotes revised estimates based on methodology improvements

Source: DfT National Road Traffic Survey

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Table TSGB0705 (TRA0104)

Road traffic (vehicle miles) by vehicle type and road class in Great Britain, annual 2017

	Billion vehicle miles						
	Cars and taxis	Light Commercial Vehicles ¹	Heavy Goods Vehicles ²	Motorcycles	Buses and Coaches	Total ³	All motor vehicles
Motorways ⁴	50.0	10.3	7.9	0.2	0.2	0.4	68.7
Rural 'A' roads:							
Trunk ⁵	29.9	6.3	3.5	0.2	0.2	0.4	40.1
Principal ⁶	45.6	9.1	2.8	0.5	0.4	0.8	58.3
All rural 'A' roads	75.5	15.4	6.2	0.7	0.5	1.2	98.4
Urban 'A' roads: ⁷							
Trunk ⁵	3.4	0.7	0.3	0.0	0.0	0.0	4.5
Principal ⁶	35.2	6.0	1.2	0.5	0.6	1.1	43.6
All urban 'A' roads	38.7	6.7	1.5	0.5	0.6	1.1	48.1
All major roads	164.2	32.4	15.6	1.4	1.4	2.8	215.1
Minor roads:							
Minor rural roads	35.9	8.0	0.8	0.4	0.2	0.7	45.3
Minor urban roads ⁷	54.3	10.1	0.6	0.9	0.8	1.7	66.6
All minor roads	90.2	18.1	1.4	1.3	1.0	2.4	112.0
All roads	254.4	50.5	17.0	2.8	2.4	5.2	327.1

1 Not exceeding 3,500 kgs gross vehicle weight, post 1982

2 Over 3,500 kgs gross vehicle weight, post 1982

3 Total of all other vehicles (i.e. motorcycles, buses, and coaches)

4 Includes trunk motorways and principal motorways

5 Truck roads are those managed by Highways England within England

6 Principal roads are those managed by local authorities

7 Urban roads: Major and minor roads within an urban area with a population of 10,000 or more.

These are based on the 2011 Census definitions of urban settlements.

Source: DfT National Road Traffic Survey

Last updated: July 2018

Next update: June 2019

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The figures in this table are National Statistics

Table TSGB0706 (TRA0204)

Road traffic (vehicle kilometres) by vehicle type and road class in Great Britain, annual 2017

Billion vehicle kilometres

	Cars and taxis	Light Commercial Vehicles ¹	Heavy Goods Vehicles ²	Other Vehicles		Total ³	All motor vehicles
				Motorcycles	Buses and Coaches		
Motorways ⁴	80.5	16.6	12.7	0.4	0.3	0.7	110.5
Rural 'A' roads:							
Trunk ⁵	48.1	10.1	5.6	0.4	0.3	0.7	64.5
Principal ⁶	73.4	14.7	4.4	0.8	0.6	1.3	93.9
All rural 'A' roads ⁷	121.5	24.8	10.1	1.1	0.9	2.0	158.4
Urban 'A' roads:							
Trunk ⁵	5.5	1.1	0.5	0.0	0.0	0.1	7.2
Principal ⁶	56.7	9.7	2.0	0.8	1.0	1.8	70.2
All urban 'A' roads	62.2	10.8	2.5	0.8	1.0	1.8	77.3
All major roads	264.2	52.2	25.2	2.3	2.2	4.5	346.2
Minor roads:							
Minor rural roads	57.8	12.8	1.3	0.7	0.4	1.1	73.0
Minor urban roads ⁷	87.4	16.3	0.9	1.4	1.3	2.7	107.3
All minor roads	145.2	29.1	2.2	2.1	1.7	3.8	180.2
All roads	409.4	81.3	27.4	4.4	3.9	8.3	526.4

1 Not exceeding 3,500 kgs gross vehicle weight, post 1982

2 Over 3,500 kgs gross vehicle weight, post 1982

3 Total of all other vehicles (i.e. motorcycles, buses, and coaches)

4 Includes trunk motorways and principal motorways

5 Truck roads are those managed by Highways England within England

6 Principal roads are those managed by local authorities

7 Urban roads: Major and minor roads within an urban area with a population of 10,000 or more. These are based on the 2011 Census definitions of urban settlements.

Source: DfT National Road Traffic Survey

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**Table TSGB0707 (TRA9905)
Forecasts of road traffic in England and Wales**

Road traffic forecasts for England and Wales are produced by the Transport Appraisal and Strategic Modelling (TASM) team in the Department for Transport. Road traffic forecasts for 2018 (see link below) present the latest forecasts for traffic demand, congestion and emissions in England and Wales up to the year 2050. These are produced using the Department for Transport's National Transport Model (NTM).

<https://www.gov.uk/government/publications/road-traffic-forecasts-2018>

Email: tasm@df.t.gsi.gov.uk
Last updated: September 2018

Table TSGB0709 (RDL0103)
Road lengths (miles) by road type in Great Britain: 1914 to 2017

Year	Motorways				'A' roads				All major roads	Minor roads				All roads	Miles	
	Trunk	Principal	Total	Trunk	Principal	Total	'B' road	'C' road		'U' road	'C' and 'U' roads	All minor roads				
1914	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1923	.	.	.	.	23,229	23,229	.	.	23,229	23,229	14,739	.	139,352	.	154,091	177,320
1928	.	.	.	.	25,139	25,139	.	.	25,139	25,139	15,686	.	137,942	.	153,628	178,767
1933	.	.	.	.	26,585	26,585	.	.	26,585	26,585	16,644	.	134,118	.	150,762	177,347
1938	.	.	.	3,078	24,405	27,483	.	.	27,483	27,483	17,037	.	135,334	.	152,371	179,853
1943	.	.	.	4,459	23,180	27,639	.	.	27,639	27,639	17,729	.	.	.	.	.
1947	.	.	.	8,190	19,517	27,708	.	.	27,708	27,708	17,708	48,323	89,313	137,636	155,343	183,051
1951	.	.	.	8,249	19,533	27,782	.	.	27,782	27,782	17,697	48,682	90,676	139,358	157,055	184,837
1952	.	.	.	8,248	19,563	27,811	.	.	27,811	27,811	17,691	48,678	91,343	140,021	157,712	185,523
1953	.	.	.	8,254	19,551	27,805	.	.	27,805	27,805	17,700	48,693	92,063	140,756	158,456	186,261
1954	.	.	.	8,270	19,585	27,855	.	.	27,855	27,855	17,690	48,721	92,774	141,495	159,185	187,040
1955	.	.	.	8,270	19,606	27,876	.	.	27,876	27,876	17,696	48,781	93,742	142,523	160,219	188,095
1956	.	.	.	8,270	19,670	27,940	.	.	27,940	27,940	17,646	48,818	94,633	143,451	161,097	189,037
1957	.	.	.	8,271	19,736	28,007	.	.	28,007	28,007	17,605	48,849	95,690	144,539	162,144	190,151
1958	.	.	.	8,309	19,706	28,015	.	.	28,015	28,015	17,603	48,853	96,675	145,528	163,130	191,146
1959	8	.	8	8,319	19,725	28,044	.	.	28,044	28,044	17,603	48,873	98,533	147,405	165,008	193,060
1960	95	.	95	8,343	19,738	28,081	.	.	28,081	28,081	17,606	48,913	99,485	148,398	166,004	194,180
1961	130	6	136	8,338	19,741	28,079	.	.	28,079	28,079	17,620	48,927	100,455	149,382	167,002	195,217
1962	145	6	151	8,339	19,752	28,091	.	.	28,091	28,242	17,615	48,955	101,323	150,278	167,893	196,135
1963	194	6	200	8,347	19,791	28,138	.	.	28,138	28,338	17,608	48,982	103,527	152,509	170,117	198,455
1964	292	6	298	8,336	19,817	28,153	.	.	28,153	28,451	17,627	48,987	104,678	153,665	171,292	199,743
1965	346	6	352	8,349	19,860	28,208	.	.	28,208	28,561	17,642	48,998	105,855	154,853	172,495	201,056
1966	383	8	391	8,335	19,909	28,244	.	.	28,244	28,635	17,632	49,000	106,792	155,792	173,424	202,059
1967	464	7	473	8,334	20,214	28,548	.	.	28,548	29,019	.	.	.	.	173,660	202,679
1968	540	7	549	..	28,587	28,587	.	.	28,587	29,136	.	.	.	.	174,784	203,920
1969	588	11	599	8,384	20,204	28,588	.	.	28,588	29,187	.	.	103,203	.	169,848	199,035
1970	635	22	657	8,352	20,225	28,577	.	.	28,577	29,234	.	.	104,485	.	171,149	200,382
1971	767	22	789	8,347	20,320	28,667	.	.	28,667	29,456	.	.	105,554	.	172,281	201,738
1972	1,000	37	1,037	8,358	20,359	28,717	.	.	28,717	29,754	.	.	107,142	.	173,880	203,634
1973	1,032	44	1,075	8,296	20,374	28,670	.	.	28,670	29,745	17,031	49,580	106,913	156,493	173,524	203,270
1974	1,104	57	1,161	8,291	20,412	28,703	.	.	28,703	29,864	17,088	49,748	107,773	157,521	174,608	204,472
1975	1,169	58	1,227	8,301	20,502	28,802	.	.	28,802	30,030	17,154	49,807	108,087	157,894	175,047	205,077
1976	1,281	58	1,339	8,351	20,587	28,939	.	.	28,939	30,278	17,282	50,028	109,233	159,261	176,543	206,821
1977	1,324	66	1,390	8,135	20,811	28,946	.	.	28,946	30,336	17,321	50,140	110,526	160,666	177,987	208,323
1978	1,421	67	1,488	7,788	21,184	28,971	.	.	28,971	30,459	17,320	50,048	111,117	161,166	178,486	208,945
1979	1,454	72	1,526	7,745	21,322	29,067	.	.	29,067	30,593	17,315	50,082	112,020	162,102	179,417	210,010

Table TSGB0709 (RDL0103)
Road lengths (miles) by road type in Great Britain: 1914 to 2017

Year	Motorways					'A' roads				Minor roads				All roads	
	Trunk		Principal		Total	Trunk		Principal		Total	'B' road		'C' and 'U' roads		
	Trunk	Principal	Trunk	Principal	Total	'B' road	'C' road	'U' road	All minor roads	'C' road	'U' road	All minor roads	All roads		
1980	1,519	69	1,588	7,770	21,174	28,944	30,532	17,492	50,167	112,847	163,014	180,507	211,038		
1981	1,568	76	1,645	7,699	21,458	29,157	30,802	17,543	49,957	114,406	164,363	181,906	212,708		
1982	1,591	81	1,673	7,668	21,480	29,148	30,821	17,679	49,932	115,284	165,216	182,894	213,716		
1983	1,621	82	1,703	7,682	21,554	29,236	30,939	17,732	49,913	116,272	166,185	183,917	214,855		
1984	1,664	67	1,731	7,692	21,595	29,287	31,018	18,042	49,786	117,135	166,921	184,963	215,982		
1985	1,681	67	1,748	7,649	21,624	29,272	31,020	18,046	49,995	117,611	167,606	185,651	216,672		
1986	1,752	63	1,815	7,792	21,666	29,458	31,273	18,095	49,933	118,848	168,781	186,876	218,149		
1987	1,786	63	1,849	7,780	21,741	29,520	31,369	18,496	49,712	119,578	169,290	187,786	219,155		
1988	1,796	63	1,859	7,818	21,710	29,528	31,387	18,443	49,812	120,519	170,332	188,774	220,161		
1989	1,804	57	1,861	7,901	21,772	29,673	31,534	18,458	50,046	121,544	171,590	190,049	221,582		
1990	1,860	48	1,908	7,875	21,841	29,716	31,623	18,540	50,155	122,154	172,309	190,849	222,472		
1991	1,885	42	1,927	7,657	22,109	29,765	31,693	18,707	50,376	122,897	173,273	191,980	223,672		
1992	1,903	44	1,947	7,640	22,147	29,786	31,733	18,782	50,539	124,075	174,613	193,396	225,129		
1993	1,951	45	1,995	7,257	21,401	28,658	30,654	18,783	52,081	137,610	189,691	208,474	239,128		
1994	1,970	45	2,014	7,236	21,438	28,675	30,689	18,781	52,152	137,952	190,104	208,885	239,574		
1995	1,987	45	2,031	7,235	21,537	28,772	30,803	18,778	52,224	138,294	190,517	209,295	240,098		
1996	2,021	28	2,049	7,279	21,423	28,702	30,751	18,776	52,296	138,637	190,933	209,709	240,460		
1997	2,071	28	2,099	7,331	21,474	28,805	30,904	18,773	52,368	138,981	191,349	210,122	241,025		
1998	2,098	28	2,126	7,259	21,570	28,829	30,954	18,771	52,438	139,327	191,765	210,536	241,490		
1999	2,115	28	2,143	7,269	21,668	28,937	31,080	18,769	52,511	139,674	192,185	210,953	242,033		
2000	2,126	28	2,154	7,271	21,690	28,960	31,114	18,765	52,583	140,019	192,602	211,367	242,482		
2001 ¹	2,132	28	2,160	7,064	21,925	28,989	31,149	18,763	52,656	140,368	193,024	211,787	242,937		
2002	2,133	28	2,161	6,635	22,366	29,002	31,163	18,761	52,728	140,717	193,445	212,206	243,368		
2003	2,133	28	2,161	5,974	23,014	28,989	31,150	18,758	52,802	141,081	193,883	212,641	243,791		
2004 ²	2,161	28	2,189	5,684	23,315	28,998	31,188	18,752	52,333	138,617	190,950	209,702	240,889		
2005	2,157	30	2,186	5,411	23,624	29,035	31,221	18,758	52,480	138,679	191,160	209,918	241,139		
2006 ²	2,179	30	2,209	5,410	23,631	29,040	31,249	18,652	52,487	142,670	195,157	213,809	245,058		
2007	2,186	26	2,212	5,387	23,657	29,045	31,256	18,806	52,458	142,847	195,304	214,110	245,367		
2008	2,186	25	2,211	5,365	23,648	29,012	31,224	18,741	52,552	142,594	195,145	213,887	245,110		
2009	2,186	25	2,212	5,341	23,720	29,061	31,273	18,729	52,700	142,384	195,084	213,813	245,086		
2010	2,185	25	2,211	5,275	23,748	29,022	31,233	18,760	52,709	142,275	194,984	213,745	244,978		
2011	2,193	25	2,218	5,287	23,752	29,039	31,257	18,770	52,712	142,265	194,977	213,747	245,004		
2012	2,222	26	2,248	5,286	23,758	29,044	31,291	18,774	52,756	142,551	195,308	214,082	245,373		
2013 ³	2,237	26	2,262	5,284	23,764	29,049	31,311	18,776	:	:	:	214,417	245,728		
2014 ³	2,239	26	2,265	5,272	23,799	29,071	31,336	18,770	:	:	:	214,491	245,827		
2015	2,244	26	2,270	5,268	23,798	29,065	31,335	18,819	52,420	143,305	195,724	214,543	245,879		
2016	2,242	26	2,268	5,260	23,830	29,090	31,357	18,825	:	:	:	215,152	246,510		

Miles

Table TSGB0709 (RDL0103)
Road lengths (miles) by road type in Great Britain: 1914 to 2017

Year	Motorways			'A' roads			Minor roads				All roads		
	Trunk	Principal	Total	Trunk	Principal	Total	All major roads	'B' road	'C' road	'U' road		'C' and 'U' roads	All minor roads
2017 ⁴	2,264	27	2,292	5,270	23,870	29,140	31,432	18,842	:	:	196,435	215,277	246,709

Values may not sum to total due to rounding.

1. Figures for trunk and principal 'A' roads in England from 2001 onwards are affected by the detrunking programme.
2. New information from 2004 and from 2006 enabled better estimates of road lengths to be made - see Notes and definitions.
3. Minor roads figures in 2013, 2014 and 2016 have been derived differently, with 'C' and 'U' roads combined, as no R199b road length consultation with local authorities took place. See methodology note for further detail.
4. In 2017 a set of methodological changes were made that will affect comparability of road length compared to previous years.

Symbols

- : Value not available
- .

Source: Department for Transport
 Last updated: 5 July 2018
 Next update: April/May 2019
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 Email: road.length@dftr.gsi.gov.uk

The figures in this table are National Statistics

Table TSG0710 (RDL0201)
Road lengths (kilometres) by road type and region and country in Great Britain: 2017

ONS Area Code	Kilometres															
	Major roads						Minor roads						All roads			
	Motorways ¹		Rural 'A' ^{1,2}		Urban 'A' ^{1,2}		Rural 'B', 'C' and 'U' ²		Urban 'B', 'C' and 'U' ²		All minor roads					
	Trunk	Principal	Trunk	Principal	Trunk	Principal	Trunk	Principal	Trunk	Principal		Minor rural ^{1,2}	Minor urban ^{1,2}			
(a) Total length																
E12000001	58	3	1,346	319	1,027	436	29	407	1,840	7,487	1,088	6,399	7,007	255	6,752	16,334
E12000002	654	24	2,415	263	2,153	1,608	32	1,576	4,677	13,701	1,261	12,441	18,769	755	18,014	37,147
E12000003	422	4	2,361	257	2,105	1,001	20	980	3,784	15,051	1,447	13,604	13,264	478	12,786	32,099
E12000004	200	0	3,190	556	2,635	695	35	660	4,084	17,957	1,621	16,336	9,648	391	9,257	31,689
E12000005	444	4	2,527	399	2,128	1,038	42	996	4,009	16,165	1,887	14,279	13,022	635	12,386	33,196
E12000006	263	0	3,116	734	2,382	772	46	727	4,152	24,552	2,875	21,677	11,348	445	10,903	40,052
E12000007	60	0	122	1	121	1,595	0	1,595	1,778	345	26	319	12,719	482	12,237	14,842
E12000008	656	11	3,854	622	3,232	1,391	57	1,333	5,901	23,257	2,295	20,962	19,021	784	18,237	48,179
E12000009	327	0	4,244	711	3,533	716	28	689	5,288	33,980	2,794	31,187	11,088	480	10,609	50,356
E92000001	3,085	44	23,176	3,861	19,315	9,251	287	8,964	35,512	152,496	15,293	137,203	115,886	4,705	111,181	303,894
W92000004	142	0	3,682	1,473	2,209	514	65	449	4,338	22,802	2,657	20,145	6,719	346	6,374	33,859
S92000003	461	0	8,986	2,604	6,383	1,286	190	1,096	10,734	33,319	6,602	26,716	15,233	720	14,512	59,285
K03000001	3,688	44	35,844	7,938	27,907	11,052	543	10,509	50,584	208,617	24,553	184,064	137,838	5,771	132,067	397,039
(b) Length which is major road dual carriageway																
E12000001	58	2	363	205	158	131	24	107	551							
E12000002	645	20	363	105	258	364	16	349	1,372							
E12000003	402	4	304	161	143	268	16	252	974							
E12000004	196	0	526	339	187	157	27	130	879							
E12000005	423	3	397	181	216	311	31	280	1,131							
E12000006	261	0	887	558	329	185	34	151	1,333							
E12000007	60	0	51	1	51	389	0	389	901							
E12000008	655	11	972	473	499	314	42	272	1,940							
E12000009	327	0	582	401	180	165	17	149	1,074							
E92000001	3,026	39	4,445	2,424	2,020	2,284	206	2,079	9,755							
W92000004	142	0	446	314	132	125	36	90	713							
S92000003	438	0	468	398	70	303	96	207	1,209							
K03000001	3,606	39	5,358	3,136	2,222	2,713	338	2,375	11,677							

Values may not sum to totals due to rounding.
 1. Use controls at top of sheet to expand/collapse selection.
 2. In 2017 a set of methodological changes were made, particularly affecting the rural/urban classification of roads, but also affecting the overall length of major roads. For more information please see the 2017 statistical release and associated methodology notes.
 Source: Department for Transport
 Last updated: 5 July 2018
 Next update: April/May 2019
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 The figures in this table are National Statistics

Table TSGB0711 (RDL0101)
Road lengths (miles) by road type and region and country in Great Britain: 2017

ONS Area Code	Major roads										Minor roads				All roads	Miles		
	of which		of which		of which		of which		of which		of which		All minor roads					
	Motorways ¹	Trunk	Principal	Rural 'A' ^{1,2}	Trunk	Principal	Urban 'A' ^{1,2}	Trunk	Principal	Minor rural ^{1,2}	Rural 'B' ²	Rural 'C' ²		Minor urban ^{1,2}			Urban 'B' ²	Urban 'C' ²
(a) Total length																		
North East	36	35	2	836	198	638	271	18	253	1,143	4,652	676	3,976	4,354	158	4,196	9,006	10,150
North West	406	392	15	1,501	163	1,338	999	20	979	2,906	8,514	783	7,730	11,663	469	11,193	20,176	23,082
Yorkshire and the Humber	262	260	2	1,467	159	1,308	622	13	609	2,351	9,353	899	8,453	8,242	297	7,945	17,594	19,945
East Midlands	124	124	0	1,982	345	1,637	432	22	410	2,638	11,158	1,007	10,151	5,995	243	5,752	17,163	19,691
West Midlands	276	274	2	1,570	248	1,322	645	26	619	2,491	10,045	1,172	8,872	8,091	395	7,697	18,136	20,627
East of England	164	164	0	1,936	456	1,480	480	28	452	2,680	15,256	1,786	13,469	7,052	277	6,775	22,307	24,887
London	37	37	0	76	1	75	991	0	991	1,105	214	16	198	7,903	299	7,604	8,118	9,222
South East	408	401	7	2,395	387	2,008	864	36	828	3,667	14,451	1,426	13,025	11,819	487	11,332	26,270	29,937
South West	203	203	0	2,637	442	2,195	445	17	428	3,286	21,114	1,736	19,378	6,890	298	6,592	28,004	31,290
England	1,917	1,890	27	14,401	2,399	12,002	5,748	179	5,570	22,066	94,757	9,503	85,254	72,008	2,823	69,085	166,765	188,831
Wales	88	88	0	2,288	915	1,373	320	41	279	2,696	14,168	1,651	12,517	4,175	215	3,961	18,344	21,039
Scotland	287	287	0	5,584	1,618	3,966	799	118	681	6,670	20,703	4,103	16,601	9,465	448	9,018	30,169	36,838
Great Britain	2,282	2,264	27	22,273	4,932	17,340	6,867	337	6,530	31,432	129,628	15,256	114,372	85,649	3,586	82,063	215,277	246,709

(b) Length which is major road dual carriageway

North East	36	35	1	225	127	98	81	15	67	342								
North West	400	388	12	226	65	160	226	10	217	852								
Yorkshire and the Humber	250	248	2	189	100	89	167	10	157	605								
East Midlands	122	122	0	327	211	116	98	17	81	546								
West Midlands	263	261	2	247	113	134	193	19	174	703								
East of England	162	162	0	551	347	205	115	21	94	828								
London	37	37	0	32	1	31	242	0	242	311								
South East	407	400	7	604	294	310	195	26	169	1,205								
South West	203	203	0	361	249	112	103	10	92	667								
England	1,880	1,856	24	2,762	1,506	1,255	1,419	128	1,292	6,061								
Wales	88	88	0	277	195	82	78	22	56	443								
Scotland	272	272	0	291	247	44	188	60	129	751								
Great Britain	2,241	2,216	24	3,329	1,949	1,381	1,686	210	1,476	7,256								

Values may not sum to totals due to rounding

1. Use controls at top of sheet to expand/collapse selection

2. In 2017 a set of methodological changes were made, particularly affecting the rural/urban classification of roads, but also affecting the overall length of major roads. For more information please see the 2017 statistical release and associated methodology notes.

Symbols

. Not applicable

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 Last updated: 5 July 2018
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Table TSG0712 (RDL0202a)
Total road length (kilometres) by road type and local authority in Great Britain: 2017

ONS Area Code	Region	Local authority	Motorways					'A' roads					Minor roads					All roads					Kilometres
			Trunk motorways		Principal motorways	All motorway \$	Trunk 'A' roads		Principal urban 'A' roads	Principal rural 'A' roads	Urban 'B' roads	Rural 'B' roads	Urban 'C' roads	Rural 'C' roads	Urban 'C' and 'U' roads	All minor roads	Major roads		Minor roads	Total road length			
			Trunk motorways	Principal motorways			Trunk urban 'A' roads	Trunk rural 'A' roads									Major Trunk roads	Major Principal roads					
W06000011	Wales	Swansea	15.4	0.0	0.0	15.4	0.0	0.0	0.0	56.3	41.9	98.2	51.2	42.4	336.3	622.6	1,052.5	15.4	98.2	1,067.5	1,166.1		
W06000012	Wales	Neath Port Talbot	23.7	0.0	0.0	23.7	22.6	2.7	84.0	37.0	146.3	45.4	16.7	299.6	347.6	709.2	49.0	121.0	709.2	879.2			
W06000013	Wales	Bridgend	17.7	0.0	0.0	17.7	0.0	0.0	69.3	28.7	98.0	15.8	13.5	283.3	374.1	686.6	17.7	98.0	686.6	802.3			
W06000014	Wales	The Vale of Glamorgan	3.7	0.0	0.0	3.7	0.0	0.0	51.3	19.6	70.9	50.4	10.5	479.3	307.3	847.5	3.7	70.9	847.5	922.1			
W06000015	Wales	Cardiff	17.0	0.0	0.0	17.0	5.8	2.1	27.2	58.2	93.3	7.2	20.5	102.8	839.5	970.0	24.9	85.4	970.0	1,080.3			
W06000016	Wales	Rhondda Cynon Taf	9.8	0.0	0.0	9.8	18.6	10.0	98.7	50.4	177.7	33.5	38.7	422.0	525.2	1,019.5	38.4	149.1	1,019.5	1,207.0			
W06000024	Wales	Merthyr Tydfil	0.0	0.0	0.0	0.0	32.1	3.6	10.6	12.3	56.6	7.9	4.2	96.9	181.1	290.0	35.7	22.9	290.0	348.6			
W06000018	Wales	Caeaphilly	0.0	0.0	0.0	0.0	3.8	0.0	68.7	23.9	96.4	30.0	35.1	392.8	459.6	917.5	3.8	92.6	917.5	1,013.9			
W06000019	Wales	Blaenau Gwent	0.0	0.0	0.0	0.0	2.3	0.9	42.8	18.2	64.2	11.1	7.2	109.5	225.9	353.7	3.2	61.0	353.7	417.9			
W06000020	Wales	Torfaen	0.0	0.0	0.0	0.0	9.3	3.4	12.1	10.2	35.0	13.6	4.9	119.2	302.0	439.7	12.7	22.3	439.7	474.7			
W06000021	Wales	Monmouthshire	22.7	0.0	0.0	22.7	91.2	4.3	52.4	4.7	152.6	139.2	8.0	1,177.4	128.7	1,453.4	118.2	57.1	1,453.4	1,628.7			
W06000022	Wales	Newport	26.7	0.0	0.0	26.7	7.9	0.2	30.6	18.3	57.0	21.6	23.4	241.2	378.9	665.1	34.8	48.9	665.1	748.8			
S12000033	Scotland	Aberdeen City	0.0	0.0	0.0	0.0	14.2	14.9	10.6	48.1	87.8	14.4	21.3	142.4	737.3	915.3	29.1	58.7	915.3	1,003.1			
S12000034	Scotland	Aberdeenshire	0.0	0.0	0.0	0.0	167.2	11.8	687.4	37.5	883.9	768.7	22.1	4,040.0	524.5	5,355.2	179.0	704.9	5,355.2	6,239.1			
S12000041	Scotland	Angus	0.0	0.0	0.0	0.0	46.8	0.0	161.2	34.0	242.0	222.8	13.8	1,145.3	312.2	1,694.2	46.8	195.2	1,694.2	1,936.2			
S12000035	Scotland	Argyll & Bute	0.0	0.0	0.0	0.0	250.2	0.0	524.5	22.2	796.9	609.3	1.6	1,210.7	113.1	1,934.6	250.2	546.7	1,934.6	2,731.5			
S12000005	Scotland	Clackmannanshire	0.0	0.0	0.0	0.0	0.0	0.0	36.8	13.9	50.7	23.4	10.1	74.4	154.3	262.2	0.0	50.7	262.2	312.9			
S12000006	Scotland	Dumfries and Galloway	60.4	0.0	0.0	60.4	272.3	11.5	470.0	31.0	784.8	709.8	22.6	2,810.9	328.9	3,872.2	344.2	501.0	3,872.2	4,717.4			
S12000042	Scotland	Dumfries City	0.0	0.0	0.0	0.0	0.8	14.9	2.3	28.4	46.4	1.9	11.7	21.6	522.4	557.5	15.7	30.7	557.5	603.9			
S12000008	Scotland	East Ayrshire	10.7	0.0	0.0	10.7	43.6	3.4	117.2	24.4	188.6	159.8	33.2	618.8	323.4	1,135.2	57.7	141.6	1,135.2	1,334.5			
S12000045	Scotland	East Dumbartonshire	0.0	0.0	0.0	0.0	31.1	0.0	31.1	23.9	55.0	27.5	16.2	93.2	353.3	490.1	0.0	55.0	490.1	545.1			
S12000010	Scotland	East Lothian	0.0	0.0	0.0	0.0	63.5	0.2	78.2	23.6	165.5	147.6	18.5	541.2	229.6	936.8	63.7	101.8	936.8	1,102.3			
S12000011	Scotland	East Renfrewshire	11.9	0.0	0.0	11.9	0.0	0.0	21.5	15.5	37.0	24.5	10.6	126.0	306.3	467.4	11.9	37.0	467.4	516.3			
S12000036	Scotland	Edinburgh, City of	17.3	0.0	0.0	17.3	10.7	5.7	26.8	101.0	144.2	15.8	37.1	144.5	1,177.8	1,375.2	33.7	127.8	1,375.2	1,536.7			
S12000013	Scotland	Eilean Siar	0.0	0.0	0.0	0.0	0.0	0.0	327.8	0.0	327.8	160.7	0.0	802.8	0.0	963.5	0.0	327.8	963.5	1,291.3			
S12000014	Scotland	Falkirk	38.6	0.0	0.0	38.6	1.3	0.0	55.9	51.7	108.9	64.9	29.4	229.9	495.5	819.6	39.9	107.6	819.6	967.1			
S12000015	Scotland	Fife	19.3	0.0	0.0	19.3	79.3	10.7	240.1	77.5	407.6	236.9	78.6	959.6	1,104.5	2,379.5	109.3	317.6	2,379.5	2,806.4			
S12000046	Scotland	Glasgow City	57.9	0.0	0.0	57.9	0.0	0.0	8.0	120.2	128.2	7.0	54.3	30.7	1,608.8	1,700.8	57.9	128.2	1,700.8	1,886.9			
S12000017	Scotland	Highland	0.0	0.0	0.0	0.0	947.2	13.8	1,376.6	7.2	2,344.8	943.1	30.1	4,318.4	404.8	5,696.5	961.0	1,383.8	5,696.5	8,041.3			
S12000018	Scotland	Inverclyde	0.0	0.0	0.0	0.0	7.7	4.7	8.7	25.2	46.3	16.4	5.7	84.4	265.3	371.9	12.4	33.9	371.9	418.2			
S12000019	Scotland	Midlothian	0.0	0.0	0.0	0.0	32.9	3.1	60.0	19.0	115.0	64.9	18.9	255.3	229.3	568.4	36.0	79.0	568.4	683.4			
S12000020	Scotland	Moray	0.0	0.0	0.0	0.0	88.0	9.6	144.6	14.4	256.6	282.8	11.0	996.3	239.9	1,529.9	62.6	159.0	1,529.9	1,786.5			
S12000021	Scotland	North Ayrshire	0.0	0.0	0.0	0.0	40.6	21.6	72.5	21.7	155.4	116.0	37.0	390.4	447.6	991.1	62.2	94.2	991.1	1,147.5			
S12000044	Scotland	North Lanarkshire	46.1	0.0	0.0	46.1	5.0	15.1	53.9	73.7	147.7	67.5	69.0	333.8	1,057.6	1,527.9	66.2	127.6	1,527.9	1,721.7			
S12000023	Scotland	Orkney Islands	0.0	0.0	0.0	0.0	0.0	0.0	163.8	0.0	163.8	208.9	0.0	701.0	0.0	909.9	0.0	163.8	909.9	1,073.7			
S12000024	Scotland	Perth and Kinross	42.3	0.0	0.0	42.3	139.3	4.4	437.9	40.4	622.0	343.9	3.8	1,637.8	311.9	2,297.3	186.0	478.3	2,297.3	2,961.6			
S12000038	Scotland	Renfrewshire	23.4	0.0	0.0	23.4	17.2	4.7	25.1	35.6	82.6	41.1	21.7	188.8	593.5	845.1	45.3	60.7	845.1	951.1			
S12000026	Scotland	Scottish Borders	0.0	0.0	0.0	0.0	149.7	11.1	439.4	20.0	620.2	585.5	18.0	1,835.7	230.4	2,669.6	160.8	459.4	2,669.6	3,289.8			
S12000027	Scotland	Shetland Islands	0.0	0.0	0.0	0.0	0.0	0.0	225.0	0.0	225.0	154.8	0.0	664.0	0.0	818.7	0.0	225.0	818.7	1,043.7			
S12000028	Scotland	South Ayrshire	0.0	0.0	0.0	0.0	84.9	8.2	82.9	25.4	201.4	187.7	17.0	581.8	337.6	1,124.1	93.1	108.3	1,124.1	1,325.5			
S12000029	Scotland	South Lanarkshire	73.1	0.0	0.0	73.1	33.6	8.1	207.6	62.1	311.4	172.5	47.4	914.5	1,000.3	2,134.7	114.8	269.7	2,134.7	2,519.2			
S12000030	Scotland	Stirling	22.8	0.0	0.0	22.8	98.0	3.0	192.3	22.6	315.9	147.1	12.1	479.5	223.7	862.4	123.8	214.9	862.4	1,201.1			
S12000039	Scotland	West Dunbartonshire	0.0	0.0	0.0	0.0	9.7	9.7	14.2	30.4	64.0	0.0	8.8	46.3	301.1	356.2	19.4	44.6	356.2	420.2			
S12000040	Scotland	West Lothian	37.5	0.0	0.0	37.5	0.0	0.0	98.6	45.6	144.2	75.3	38.8	296.7	577.7	988.4	37.5	144.2	988.4	1,170.1			

1. In 2017 a set of methodological changes were made, particularly affecting the rural/urban classification of roads, but also affecting the overall length of major roads. For more information please see the 2017 statistical release and associated methodology notes.

Values may not sum to totals due to rounding

Source: Department for Transport
 Last updated: 5 July 2018
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The figures in this table are National Statistics

Table TSGB0712 (RDL0202b)
Major road dual carriageway road length (kilometres) by road type and local authority in Great Britain: 2017

ONS Area Code	Region	Local authority	Motorway dual carriageway				'A' road dual carriageway				All major road dual carriageway			Total major road dual carriageway
			Trunk motorways		Principal motorways		Trunk 'A' roads		Principal 'A' roads		Trunk	Principal	All 'A' roads	
			Trunk motorways	Principal motorways	Trunk 'A' roads	Principal 'A' roads	Trunk 'A' roads	Principal 'A' roads						
E06000047	North East	County Durham UA	36.8	0.0	0.0	36.8	30.2	0.0	33.1	6.0	69.3	67.0	39.1	106.1
E06000005	North East	Darlington UA	9.5	0.0	0.0	9.5	3.8	0.0	5.5	2.3	11.6	13.3	7.8	21.1
E06000001	North East	Hartlepool UA	0.0	0.0	0.0	0.0	7.2	0.0	9.7	7.8	24.7	7.2	17.5	24.7
E06000002	North East	Middlesbrough UA	0.0	0.0	0.0	0.0	9.1	4.3	2.8	8.1	24.3	13.4	10.9	24.3
E06000057	North East	Northumberland UA	0.0	0.0	0.0	0.0	72.7	0.7	30.7	4.8	108.9	73.4	35.5	108.9
E06000003	North East	Redcar and Cleveland UA	0.0	0.0	0.0	0.0	4.9	2.6	18.8	2.9	29.2	7.5	21.7	29.2
E06000004	North East	Stockton-on-Tees UA	0.0	0.0	0.0	0.0	24.3	2.7	11.5	5.8	44.3	27.0	17.3	44.3
E06000037	North East	Gateshead	5.3	0.0	0.0	5.3	8.1	4.6	7.4	12.6	32.7	18.0	20.0	38.0
E06000021	North East	Newcastle upon Tyne	0.0	2.1	0.0	2.1	14.5	6.3	1.2	15.9	37.9	20.8	19.2	40.0
E06000022	North East	North Tyneside	0.0	0.0	0.0	0.0	10.5	0.8	15.2	10.3	36.8	11.3	25.5	36.8
E06000023	North East	South Tyneside	0.1	0.0	0.0	0.1	7.4	1.2	7.1	11.5	27.2	8.7	18.6	27.3
E06000024	North East	Sunderland	3.9	0.0	0.0	3.9	12.4	0.5	14.5	19.1	46.5	16.8	33.6	50.4
E06000008	North West	Blackburn with Darwen UA	8.0	0.0	0.0	8.0	0.0	0.0	2.4	7.8	10.2	8.0	10.2	18.2
E06000009	North West	Blackpool UA	0.0	0.4	0.0	0.4	0.0	0.0	1.6	10.8	12.4	0.0	12.8	12.8
E06000049	North West	Cheshire East UA	47.3	0.0	0.0	47.3	7.0	0.0	17.0	8.3	32.3	54.3	25.3	79.6
E06000050	North West	Cheshire West and Chester UA	40.5	0.0	0.0	40.5	22.6	0.2	38.6	8.7	70.1	63.3	47.3	110.6
E06000006	North West	Hallam UA	6.4	0.0	0.0	6.4	0.0	0.0	17.7	18.1	35.8	6.4	35.8	42.2
E06000007	North West	Warrington UA	33.7	0.0	0.0	33.7	0.0	0.0	11.6	13.4	25.0	33.7	25.0	58.7
E10000006	North West	Cumbria	107.0	0.0	0.0	107.0	60.5	1.7	16.1	3.0	81.3	169.2	19.1	188.3
E08000001	North West	Bolton	17.2	0.0	0.0	17.2	0.0	0.0	6.2	12.7	18.9	17.2	18.9	36.1
E08000002	North West	Bury	20.7	0.0	0.0	20.7	0.0	0.0	0.6	5.4	6.0	20.7	6.0	26.7
E08000003	North West	Manchester	16.5	3.3	0.0	19.8	0.8	1.4	1.8	34.3	38.3	18.7	39.4	58.1
E08000004	North West	Oldham	8.3	0.0	0.0	8.3	0.1	2.2	0.6	12.7	15.6	10.6	13.3	23.9
E08000005	North West	Rochdale	25.1	0.0	0.0	25.1	0.0	0.0	1.1	10.3	11.4	25.1	11.4	36.5
E08000006	North West	Salford	28.0	0.0	0.0	28.0	0.0	0.0	5.3	24.8	24.8	28.0	24.8	52.8
E08000007	North West	Stockport	12.9	0.0	0.0	12.9	0.0	0.0	7.4	5.7	13.1	12.9	13.1	26.0
E08000008	North West	Tameside	15.3	0.0	0.0	15.3	0.1	0.1	0.4	10.2	10.8	15.5	10.6	26.1
E08000009	North West	Trafford	9.5	0.0	0.0	9.5	0.0	0.0	1.0	13.9	14.9	9.5	14.9	24.4
E08000010	North West	Wigan	18.5	0.0	0.0	18.5	0.0	0.0	11.4	6.7	18.1	18.5	18.1	36.6
E10000017	North West	Lancashire	151.1	10.6	0.0	161.7	12.6	4.3	56.6	35.1	108.6	168.0	102.3	270.3
E08000011	North West	Knowsley	16.4	8.2	0.0	24.6	1.0	0.2	19.6	9.8	30.6	17.6	37.6	55.2
E08000012	North West	Liverpool	0.0	1.0	0.0	1.0	0.0	0.0	1.9	61.7	63.6	0.0	64.6	64.6
E08000014	North West	Sefton	8.2	0.0	0.0	8.2	0.4	5.4	8.5	17.3	31.6	14.0	25.8	39.8
E08000013	North West	St. Helens	14.0	0.0	0.0	14.0	0.0	0.0	21.8	7.9	29.7	14.0	29.7	43.7
E08000015	North West	Wirral	20.0	0.0	0.0	20.0	0.0	0.0	9.0	15.3	24.3	20.0	24.3	44.3
E06000011	Yorkshire and The Humber	East Riding of Yorkshire UA	34.9	0.0	0.0	34.9	14.9	3.6	18.5	3.9	40.9	53.4	22.4	75.8
E06000010	Yorkshire and The Humber	Kingston upon Hull, City of UA	0.0	0.0	0.0	0.0	2.6	7.6	0.8	16.9	27.9	10.2	17.7	27.9
E06000012	Yorkshire and The Humber	North East Lincolnshire UA	0.0	0.0	0.0	0.0	12.1	0.7	6.5	5.1	24.4	12.8	11.6	24.4
E06000013	Yorkshire and The Humber	North Lincolnshire UA	39.0	0.0	0.0	39.0	9.2	1.9	20.3	4.5	35.9	50.1	24.8	74.9
E06000014	Yorkshire and The Humber	York UA	0.0	0.0	0.0	0.0	18.3	0.0	4.8	3.0	26.1	18.3	7.8	26.1
E10000023	Yorkshire and The Humber	North Yorkshire	65.8	0.0	0.0	65.8	88.4	0.1	15.7	3.1	107.3	154.3	18.8	173.1
E08000016	Yorkshire and The Humber	Barnsley	17.3	0.0	0.0	17.3	0.9	0.0	10.8	5.9	17.6	18.2	16.7	34.9
E08000017	Yorkshire and The Humber	Doncaster	60.5	0.0	0.0	60.5	4.0	0.4	7.6	21.7	33.7	64.9	29.3	94.2
E08000018	Yorkshire and The Humber	Rotherham	27.1	0.0	0.0	27.1	0.0	0.0	9.1	14.9	24.0	27.1	24.0	51.1
E08000019	Yorkshire and The Humber	Sheffield	10.3	0.0	0.0	10.3	0.4	1.2	5.4	37.3	44.3	11.9	42.7	54.6
E08000032	Yorkshire and The Humber	Bradford	2.7	0.0	0.0	2.7	0.0	0.0	11.7	26.0	37.7	2.7	37.7	40.4
E08000033	Yorkshire and The Humber	Calderdale	12.3	0.0	0.0	12.3	0.0	0.0	3.7	10.3	14.0	12.3	14.0	26.3

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			Trunk motorways		Principal motorways		AT	Trunk		Principal		All 'A' roads	Trunk	Principal	All major road dual carriageway		
			Trunk motorways	Principal motorways	0	1	2	Trunk 'A' rural 'A' 1	Trunk 'A' urban 'A' 1	Principal 'A' rural 'A' 1	Principal 'A' urban 'A' 1						
E08000034	Yorkshire and The Humber	Kirklees	22.4	0.0	0.0	22.4	0.0	0.0	2.6	18.2	20.8	22.4	20.8	20.8	43.2		
E08000035	Yorkshire and The Humber	Leeds	70.2	3.5	0.0	73.7	0.1	0.5	17.6	64.2	82.4	70.8	85.3	85.3	156.1		
E08000036	Yorkshire and The Humber	Wakefield	36.0	0.0	0.0	36.0	10.1	0.0	8.0	17.2	35.3	46.1	25.2	25.2	71.3		
E06000015	East Midlands	Derby UA	0.0	0.0	0.0	0.0	9.6	6.9	3.1	12.9	32.5	16.5	16.0	16.0	32.5		
E06000016	East Midlands	Leicester UA	0.0	0.0	0.0	0.0	3.4	0.0	3.6	22.6	29.6	3.4	26.2	26.2	29.6		
E06000018	East Midlands	Nottingham UA	0.3	0.0	0.0	0.3	2.2	4.0	0.6	16.8	23.6	6.5	17.4	17.4	23.9		
E06000017	East Midlands	Rutland UA	0.0	0.0	0.0	0.0	5.5	0.4	0.2	0.0	6.1	5.9	0.2	0.2	6.1		
E10000007	East Midlands	Derbyshire	37.0	0.0	0.0	37.0	62.0	2.2	34.7	110.8	110.8	101.2	46.6	101.2	147.8		
E10000018	East Midlands	Leicestershire	81.4	0.0	0.0	81.4	52.9	0.3	45.6	19.6	118.4	134.6	65.2	65.2	199.8		
E10000019	East Midlands	Lincolnshire	0.0	0.0	0.0	0.0	39.4	0.6	20.0	7.7	67.7	40.0	27.7	40.0	67.7		
E10000021	East Midlands	Northamptonshire	54.4	0.0	0.0	54.4	98.4	5.4	40.6	22.6	167.0	158.2	63.2	63.2	221.4		
E10000024	East Midlands	Northamptonshire	22.9	0.0	0.0	22.9	66.0	7.4	38.3	15.8	127.5	96.3	54.1	54.1	150.4		
E06000019	West Midlands	Herefordshire, County of UA	7.5	0.0	0.0	7.5	15.6	2.8	0.7	1.1	20.2	25.9	1.8	25.9	27.7		
E06000051	West Midlands	Shropshire UA	12.4	0.0	0.0	12.4	18.5	0.1	7.6	0.7	26.9	31.0	8.3	8.3	39.3		
E06000021	West Midlands	Stoke-on-Trent UA	0.0	0.0	0.0	0.0	4.4	10.3	2.6	10.9	28.2	14.7	13.5	28.2	28.2		
E06000020	West Midlands	Telford and Wrekin UA	4.0	0.0	0.0	4.0	4.4	4.0	12.4	5.0	21.8	8.4	17.4	17.4	25.8		
E10000028	West Midlands	Staffordshire	96.8	0.0	0.0	96.8	68.7	11.9	38.6	19.8	139.0	177.4	58.4	58.4	235.8		
E10000031	West Midlands	Warwickshire	143.9	0.0	0.0	143.9	55.8	3.5	29.6	5.0	93.9	203.2	34.6	34.6	237.8		
E08000025	West Midlands	Birmingham	21.6	3.1	0.0	24.7	0.0	0.0	8.1	88.9	97.0	21.6	100.1	100.1	121.7		
E08000026	West Midlands	Coventry	3.7	0.0	0.0	3.7	3.1	0.8	8.1	22.9	34.9	7.6	31.0	31.0	38.6		
E08000027	West Midlands	Dudley	5.5	0.0	0.0	5.5	0.0	0.0	3.2	25.4	28.6	5.5	28.6	28.6	34.1		
E08000028	West Midlands	Sandwell	18.1	0.0	0.0	18.1	0.0	0.3	3.8	39.6	43.7	18.4	43.4	43.4	61.8		
E08000029	West Midlands	Solihull	20.7	0.0	0.0	20.7	3.3	0.3	22.6	5.6	31.8	24.3	28.2	28.2	52.5		
E08000030	West Midlands	Walsall	9.0	0.0	0.0	9.0	1.8	0.9	1.9	10.6	15.2	11.7	12.5	12.5	24.2		
E08000031	West Midlands	Wolverhampton	0.0	0.0	0.0	0.0	0.0	0.0	0.3	22.9	23.2	0.0	23.2	23.2	23.2		
E10000034	West Midlands	Worcestershire	77.1	0.0	0.0	77.1	5.5	0.0	76.2	21.7	103.4	82.6	97.9	97.9	180.5		
E06000055	East of England	Bedford UA	0.0	0.0	0.0	0.0	20.8	1.4	4.0	2.8	29.0	22.2	6.8	6.8	29.0		
E06000056	East of England	Central Bedfordshire UA	27.5	0.0	0.0	27.5	22.1	2.9	9.8	3.1	37.9	52.5	12.9	12.9	65.4		
E06000032	East of England	Luton UA	2.6	0.0	0.0	2.6	0.0	0.0	1.0	6.1	7.1	2.6	7.1	7.1	9.7		
E06000031	East of England	Peterborough UA	0.0	0.0	0.0	0.0	17.4	4.9	22.2	13.1	57.6	22.3	35.3	35.3	57.6		
E06000033	East of England	Southeast-on-Sea UA	0.0	0.0	0.0	0.0	0.0	0.0	1.6	12.6	14.2	0.0	14.2	14.2	14.2		
E06000034	East of England	Thurrock UA	4.9	0.0	0.0	4.9	18.0	2.6	17.4	3.7	41.7	25.5	21.1	21.1	46.6		
E10000003	East of England	Cambridgeshire	47.5	0.0	0.0	47.5	138.3	3.4	16.6	8.0	166.3	189.2	24.6	24.6	213.8		
E10000012	East of England	Essex	76.8	0.0	0.0	76.8	110.7	6.1	82.4	34.9	234.1	193.6	117.3	117.3	310.9		
E10000015	East of England	Hertfordshire	101.7	0.0	0.0	101.7	111.6	0.4	125.3	48.0	185.3	113.7	173.3	173.3	287.0		
E10000020	East of England	Norfolk	0.0	0.0	0.0	0.0	99.4	6.7	16.3	10.1	132.5	106.1	26.4	26.4	132.5		
E10000029	East of England	Suffolk	0.0	0.0	0.0	0.0	119.4	5.7	32.8	8.7	166.6	125.1	41.5	41.5	166.6		
E09000007	London	Camden	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	3.7	0.0	3.7	3.7	3.7		
E09000001	London	City of London	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	6.3	0.0	6.3	6.3	6.3		
E09000012	London	Hackney	0.0	0.0	0.0	0.0	0.0	0.0	0.4	3.6	4.0	0.0	4.0	4.0	4.0		
E09000013	London	Hammersmith and Fulham	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	6.7	0.0	6.7	6.7	6.7		
E09000014	London	Haringey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	4.4	0.0	4.4	4.4	4.4		
E09000019	London	Islington	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	2.0	0.0	2.0	2.0	2.0		
E09000020	London	Kensington and Chelsea	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3	5.3	0.0	5.3	5.3	5.3		
E09000022	London	Lambeth	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	4.8	0.0	4.8	4.8	4.8		
E09000023	London	Lewisham	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.8	0.0	5.8	5.8	5.8		
E09000025	London	Newham	0.0	0.0	0.0	0.0	0.0	0.0	2.9	14.1	17.0	0.0	17.0	17.0	17.0		

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			Trunk motorways		Principal motorways		AT		Trunk		Principal		All 'A' roads		Trunk		Principal	Total major road dual carriageway
			Trunk motorways	Principal motorways	Trunk	Principal	rural 'A' 1	urban 'A' 1	rural 'A' 1	urban 'A' 1	rural 'A' 1	urban 'A' 1						
E09000028	London	Southwark	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.4	6.4	0.0	0.0	6.4	6.4	
E09000030	London	Tower Hamlets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	15.8	0.0	0.0	15.8	15.8	
E09000032	London	Wandsworth	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	9.0	0.0	0.0	9.0	9.0	
E09000033	London	Westminster	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.0	17.0	0.0	0.0	17.0	17.0	
E09000002	London	Barking and Dagenham	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	13.8	14.6	14.6	14.6	0.0	0.0	14.6	14.6
E09000003	London	Barnet	12.0	0.0	0.0	0.0	12.0	0.0	0.0	4.3	27.5	31.8	31.8	12.0	12.0	24.5	43.8	
E09000004	London	Bexley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	17.7	24.5	24.5	0.0	0.0	24.5	24.5	
E09000005	London	Brent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.1	12.1	12.1	0.0	0.0	12.1	12.1	
E09000006	London	Bromley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	5.3	9.4	9.4	0.0	0.0	9.4	9.4	
E09000008	London	Croydon	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	8.8	9.8	9.8	0.0	0.0	9.8	9.8	
E09000009	London	Ealing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.5	18.5	18.5	0.0	0.0	18.5	18.5	
E09000010	London	Enfield	11.2	0.0	0.0	0.0	11.2	0.0	0.0	1.7	17.9	19.6	19.6	11.2	11.2	19.6	30.8	
E09000011	London	Greenwich	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.8	29.8	29.8	0.0	0.0	29.8	29.8	
E09000015	London	Harrow	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	6.9	6.9	6.9	1.0	1.0	6.9	7.9	
E09000016	London	Havering	11.8	0.0	0.0	0.0	11.8	0.0	0.0	12.7	15.4	28.1	28.1	11.8	11.8	28.1	39.9	
E09000017	London	Hillingdon	10.3	0.0	0.0	0.0	10.3	0.0	0.2	3.2	29.4	33.7	33.7	11.4	11.4	32.6	44.0	
E09000018	London	Hounslow	9.8	0.0	0.0	0.0	9.8	0.0	0.0	1.4	25.7	27.1	27.1	9.8	9.8	27.1	36.9	
E09000021	London	Kingston upon Thames	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	13.6	13.8	13.8	0.0	0.0	13.8	13.8	
E09000024	London	Merton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9	9.9	9.9	0.0	0.0	9.9	9.9	
E09000026	London	Redbridge	4.0	0.0	0.0	0.0	4.0	0.0	0.0	7.2	16.3	23.5	23.5	4.0	4.0	23.5	27.5	
E09000027	London	Richmond upon Thames	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	5.6	5.9	5.9	0.0	0.0	5.9	5.9	
E09000029	London	Sutton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.7	1.7	0.0	0.0	1.7	1.7	
E09000031	London	Waltham Forest	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	8.0	11.5	11.5	0.0	0.0	11.5	11.5	
E06000036	South East	Bracknell Forest UA	0.9	0.0	0.0	0.0	0.9	0.0	0.0	8.8	7.4	16.2	16.2	0.9	0.9	16.2	17.1	
E06000043	South East	Brighton and Hove UA	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.2	11.9	28.3	28.3	14.2	14.2	14.1	28.3	
E06000046	South East	Isle of Wight UA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	3.0	4.0	4.0	0.0	0.0	4.0	4.0	
E06000035	South East	Medway UA	8.3	0.0	0.0	0.0	8.3	0.0	0.0	15.1	13.7	28.8	28.8	8.3	8.3	28.8	37.1	
E06000042	South East	Milton Keynes UA	16.8	0.0	0.0	0.0	16.8	0.0	1.3	24.3	10.1	52.2	34.6	34.6	34.4	69.0	69.0	
E06000044	South East	Portsmouth UA	7.1	2.4	9.5	2.6	9.5	2.6	1.4	3.3	9.5	16.8	11.1	11.1	15.2	26.3	26.3	
E06000038	South East	Reading UA	1.1	0.0	1.1	0.0	1.1	0.0	0.0	2.4	8.8	11.2	11.2	1.1	1.1	11.2	12.3	
E06000039	South East	Slough UA	9.3	0.0	9.3	0.0	9.3	0.0	0.0	1.9	7.4	9.3	9.3	9.3	9.3	18.6	18.6	
E06000045	South East	Southampton UA	2.5	0.0	2.5	0.0	2.5	0.0	0.0	0.7	15.0	15.7	15.7	2.5	2.5	15.7	18.2	
E06000037	South East	West Berkshire UA	44.5	0.0	44.5	0.0	44.5	0.0	0.0	8.3	5.6	37.1	37.1	67.7	67.7	13.9	81.6	
E06000040	South East	Windsor and Maidenhead UA	20.2	0.0	20.2	0.0	20.2	0.0	6.9	0.2	4.2	5.3	16.6	27.3	27.3	9.5	36.8	
E06000041	South East	Wokingham UA	12.7	8.2	20.9	0.0	20.9	0.0	0.0	9.5	6.4	15.9	12.7	12.7	24.1	36.8	36.8	
E10000002	South East	Buckinghamshire	60.9	0.0	60.9	0.0	60.9	0.0	6.0	0.6	28.5	12.2	47.3	67.5	67.5	40.7	108.2	
E10000011	South East	East Sussex	0.0	0.0	0.0	0.0	0.0	0.0	11.7	1.8	11.5	30.1	16.6	13.5	16.6	30.1	30.1	
E10000014	South East	Hampshire	126.7	0.0	126.7	0.0	126.7	0.0	123.0	7.0	88.6	40.6	259.2	256.7	129.2	385.9	385.9	
E10000016	South East	Kent	162.0	0.0	162.0	0.0	162.0	0.0	110.6	11.0	107.8	32.6	262.0	283.6	140.4	424.0	424.0	
E10000025	South East	Oxfordshire	56.6	0.0	56.6	0.0	56.6	0.0	40.1	1.9	52.5	13.9	108.4	98.6	66.4	165.0	165.0	
E10000030	South East	Surrey	101.8	0.0	101.8	0.0	101.8	0.0	50.3	8.3	71.9	37.3	167.8	160.4	109.2	269.6	269.6	
E10000032	South East	West Sussex	12.7	0.0	12.7	0.0	12.7	0.0	67.7	7.8	56.5	26.3	158.3	88.2	82.8	171.0	171.0	
E06000022	South West	Bath and North East Somerset UA	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.6	4.7	3.1	12.1	4.3	7.8	12.1	12.1	
E06000028	South West	Bournemouth UA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	12.3	12.9	12.9	0.0	0.0	12.9	12.9	
E06000023	South West	Bristol, City of UA	13.9	0.0	13.9	0.0	13.9	0.0	0.6	4.0	24.4	29.0	28.4	14.5	28.4	42.9	42.9	
E06000052	South West	Cornwall UA	0.0	0.0	0.0	0.0	0.0	0.0	90.9	1.3	12.8	6.2	111.2	92.2	19.0	111.2	111.2	
E06000053	South West	Isles of Scilly UA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
E06000024	South West	North Somerset UA	29.2	0.0	29.2	0.0	29.2	0.0	0.0	6.7	4.1	10.8	10.8	29.2	29.2	10.8	40.0	

Table TSGB0712 (RDL0202b)
Major road dual carriageway road length (kilometres) by road type and local authority in Great Britain: 2017

ONS Area Code	Region	Local authority	Motorway dual carriageway					'A' road dual carriageway					All major road dual carriageway			Total major road dual carriageway		
			Trunk motorways		Principal motorways		AT s		Trunk 'A' roads		Principal urban 'A' roads		All 'A' roads		Trunk		Principal	road dual
			motorways	motorways	motorways	motorways	rural 'A' 1	urban 'A' 1	rural 'A' 1	urban 'A' 1	rural 'A' 1	urban 'A' 1						
E06000026	South West	Plymouth UA	0.0	0.0	0.0	0.0	0.0	7.7	4.4	2.9	16.6	31.6	12.1	19.5	31.6			
E06000029	South West	Poole UA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	7.1	0.0	0.0	14.2	14.2			
E06000025	South West	South Gloucestershire UA	74.2	0.0	0.0	74.2	0.4	0.0	15.8	14.4	30.6	74.6	30.2	18.7	104.8			
E06000030	South West	Swindon UA	15.3	0.0	0.0	15.3	12.9	2.0	7.4	11.3	33.6	30.2	18.7	48.9	48.9			
E06000027	South West	Torbay UA	0.0	0.0	0.0	0.0	0.0	0.0	4.8	3.0	7.8	0.0	0.0	7.8	7.8			
E06000054	South West	Wiltshire UA	35.0	0.0	0.0	35.0	41.3	2.9	12.1	3.2	59.5	79.2	15.3	94.5	94.5			
E10000008	South West	Devon	38.5	0.0	0.0	38.5	143.6	3.5	39.4	8.8	195.3	185.6	48.2	233.8	233.8			
E10000009	South West	Dorset	0.0	0.0	0.0	0.0	29.1	0.5	25.3	4.3	59.2	29.6	29.6	59.2	59.2			
E10000013	South West	Gloucestershire	68.2	0.0	0.0	68.2	35.6	0.8	25.4	20.7	82.5	104.6	46.1	150.7	150.7			
E10000027	South West	Somerset	52.5	0.0	0.0	52.5	36.1	0.0	11.2	9.1	56.4	88.6	20.3	108.9	108.9			
W06000001	Wales	Isle of Anglesey	0.0	0.0	0.0	0.0	32.4	0.6	0.0	0.0	33.1	33.0	0.1	33.1	33.1			
W06000002	Wales	Gwynedd	0.0	0.0	0.0	0.0	16.2	0.4	0.6	0.2	17.4	16.6	0.8	17.4	17.4			
W06000003	Wales	Conwy	0.0	0.0	0.0	0.0	30.2	5.6	1.3	3.0	40.1	35.8	4.3	40.1	40.1			
W06000004	Wales	Denbighshire	0.0	0.0	0.0	0.0	14.1	0.0	5.3	0.4	19.8	14.1	5.7	19.8	19.8			
W06000005	Wales	Flinthshire	0.0	0.0	0.0	0.0	35.0	4.1	19.1	5.3	63.5	39.1	24.4	63.5	63.5			
W06000006	Wales	Wrexham	0.0	0.0	0.0	0.0	16.7	2.0	3.3	1.8	23.8	18.7	5.1	23.8	23.8			
W06000023	Wales	Powys	0.0	0.0	0.0	0.0	8.0	0.0	0.3	0.0	8.3	8.0	0.3	8.3	8.3			
W06000008	Wales	Ceredigion	0.0	0.0	0.0	0.0	0.4	0.2	0.0	0.0	0.6	0.6	0.0	0.6	0.6			
W06000009	Wales	Pembrokeshire	0.0	0.0	0.0	0.0	1.1	0.4	0.0	0.4	1.9	1.5	0.4	1.9	1.9			
W06000010	Wales	Carmarthenshire	5.1	0.0	0.0	5.1	41.3	1.5	1.5	1.2	45.5	47.9	2.7	50.6	50.6			
W06000011	Wales	Swansea	15.4	0.0	0.0	15.4	0.0	0.0	6.7	16.0	22.7	15.4	22.7	38.1	38.1			
W06000012	Wales	Neath Port Talbot	23.7	0.0	0.0	23.7	22.6	2.7	13.1	5.3	43.7	49.0	18.4	67.4	67.4			
W06000013	Wales	Bridgend	17.7	0.0	0.0	17.7	0.0	0.0	14.1	7.9	22.0	17.7	22.0	39.7	39.7			
W06000014	Wales	The Vale of Glamorgan	3.7	0.0	0.0	3.7	0.0	0.0	5.8	1.7	7.5	3.7	7.5	11.2	11.2			
W06000015	Wales	Cardiff	17.0	0.0	0.0	17.0	5.8	2.1	16.0	23.5	47.4	24.9	39.5	64.4	64.4			
W06000016	Wales	Rhondda Cynon Taf	9.8	0.0	0.0	9.8	6.6	10.0	6.3	4.5	27.4	26.4	10.8	37.2	37.2			
W06000024	Wales	Merthyr Tydfil	0.0	0.0	0.0	0.0	17.6	1.5	1.0	1.0	21.1	19.1	2.0	21.1	21.1			
W06000018	Wales	Caerphilly	0.0	0.0	0.0	0.0	3.8	0.0	10.8	1.8	16.4	3.8	12.6	16.4	16.4			
W06000019	Wales	Blaenau Gwent	0.0	0.0	0.0	0.0	0.9	0.9	6.9	1.0	9.6	1.7	7.9	9.6	9.6			
W06000020	Wales	Torfaen	0.0	0.0	0.0	0.0	9.3	3.4	1.0	2.1	15.8	12.7	3.1	15.8	15.8			
W06000021	Wales	Monmouthshire	22.7	0.0	0.0	22.7	44.2	0.3	1.8	0.0	46.3	67.2	1.8	69.0	69.0			
W06000022	Wales	Newport	26.7	0.0	0.0	26.7	7.9	0.2	16.8	12.3	37.2	34.8	29.1	63.9	63.9			
S12000033	Scotland	Aberdeen City	0.0	0.0	0.0	0.0	10.0	9.8	5.5	12.1	37.4	19.8	17.6	37.4	37.4			
S12000034	Scotland	Aberdeenshire	0.0	0.0	0.0	0.0	61.5	5.8	1.2	0.2	68.7	67.3	1.4	68.7	68.7			
S12000041	Scotland	Angus	0.0	0.0	0.0	0.0	46.7	0.0	0.0	1.5	48.2	46.7	1.5	48.2	48.2			
S12000035	Scotland	Argyll & Bute	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.7	0.0	0.7	0.7	0.7			
S12000005	Scotland	Clackmannanshire	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	1.1	0.0	1.1	1.1	1.1			
S12000006	Scotland	Dumfries and Galloway	60.3	0.0	0.0	60.3	6.0	0.2	0.4	0.8	7.4	66.5	1.2	67.7	67.7			
S12000042	Scotland	Dumfries City	0.0	0.0	0.0	0.0	0.8	13.0	0.1	5.2	19.1	13.8	5.3	19.1	19.1			
S12000008	Scotland	East Ayrshire	0.0	0.0	0.0	0.0	9.1	0.7	7.3	3.5	20.6	9.8	10.8	20.6	20.6			
S12000045	Scotland	East Dunbartonshire	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.5	2.6	0.0	2.6	2.6	2.6			
S12000010	Scotland	East Lothian	0.0	0.0	0.0	0.0	42.6	0.2	3.2	0.0	46.0	42.8	3.2	46.0	46.0			
S12000011	Scotland	East Renfrewshire	11.9	0.0	0.0	11.9	10.7	5.2	0.8	6.9	7.7	11.9	7.7	19.6	19.6			
S12000036	Scotland	Edinburgh, City of	17.2	0.0	0.0	17.2	12.3	14.8	0.8	33.1	43.0	33.1	27.1	60.2	60.2			
S12000013	Scotland	Eilean Siar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
S12000014	Scotland	Falkirk	37.8	0.0	0.0	37.8	0.0	0.0	1.7	2.7	4.4	37.8	4.4	42.2	42.2			
S12000015	Scotland	Fife	17.1	0.0	0.0	17.1	26.5	5.1	5.0	10.8	47.4	48.7	15.8	64.5	64.5			
S12000046	Scotland	Glasgow City	54.8	0.0	0.0	54.8	0.0	0.0	2.2	54.0	56.2	54.8	56.2	111.0	111.0			

Table TSGB0712 (RDL0202b)

Major road dual carriageway road length (kilometres) by road type and local authority in Great Britain: 2017

ONS Area Code	Region	Local authority	Motorway dual carriageway										'A' road dual carriageway				All major road dual carriageway		Total major road dual	
			Trunk motorways		Principal motorways		AT s		Trunk rural 'A' 1		Trunk urban 'A' 1		Principal rural 'A' 1		Principal urban 'A' 1		Trunk	Principal		
			motorways		motorways		s		rural 'A' 1		urban 'A' 1		rural 'A' 1		urban 'A' 1					
S12000017	Scotland	Highland	0.0	0.0	0.0	0.0	0.0	29.1	7.1	0.0	0.0	0.2	0.2	36.2	0.2	36.4	36.4	0.2	36.4	
S12000018	Scotland	Inverclyde	0.0	0.0	0.0	0.0	4.1	0.3	0.7	8.6	0.7	8.6	0.7	4.4	9.3	13.7	13.7	4.4	9.3	
S12000019	Scotland	Midlothian	0.0	0.0	0.0	0.0	2.6	0.0	0.7	0.7	0.7	0.7	2.6	2.6	4.0	4.0	4.0	2.6	4.0	
S12000020	Scotland	Moray	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	0.0	1.0
S12000021	Scotland	North Ayrshire	0.0	0.0	0.0	0.0	6.3	6.9	2.7	3.4	19.3	13.2	6.1	13.2	6.1	19.3	19.3	6.1	19.3	
S12000044	Scotland	North Lanarkshire	43.4	0.0	0.0	43.4	4.9	14.8	8.0	13.9	41.6	63.1	21.9	63.1	21.9	85.0	85.0	21.9	85.0	
S12000023	Scotland	Orkney Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
S12000024	Scotland	Perth and Kinross	39.7	0.0	0.0	39.7	83.4	4.3	1.5	1.8	91.0	127.4	3.3	127.4	3.3	130.7	130.7	3.3	130.7	
S12000038	Scotland	Renfrewshire	23.4	0.0	0.0	23.4	8.2	3.5	2.1	19.6	33.4	35.1	21.7	35.1	21.7	56.8	56.8	21.7	56.8	
S12000026	Scotland	Scottish Borders	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	8.0	8.0	0.0	8.0	0.0	8.0	8.0	0.0	8.0	
S12000027	Scotland	Shetland Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
S12000028	Scotland	South Ayrshire	0.0	0.0	0.0	0.0	19.4	0.4	2.1	5.7	27.6	19.8	7.8	19.8	7.8	27.6	27.6	7.8	27.6	
S12000029	Scotland	South Lanarkshire	71.9	0.0	0.0	71.9	2.7	8.1	7.3	17.5	35.6	82.7	24.8	82.7	24.8	107.5	107.5	24.8	107.5	
S12000030	Scotland	Stirling	22.8	0.0	0.0	22.8	8.5	0.1	0.8	5.0	14.4	31.4	5.8	31.4	5.8	37.2	37.2	5.8	37.2	
S12000039	Scotland	West Dunbartonshire	0.0	0.0	0.0	0.0	6.7	9.5	0.6	7.9	24.7	16.2	8.5	16.2	8.5	24.7	24.7	8.5	24.7	
S12000040	Scotland	West Lothian	37.5	0.0	0.0	37.5	0.0	0.0	3.3	6.5	9.8	37.5	9.8	37.5	9.8	47.3	47.3	9.8	47.3	

1. Methodology changes have been made to the rural / urban classification as well as other smaller changes. See release for further details of these changes.

Values may not sum to totals due to rounding

Source: Department for Transport
 Last updated: 5 July 2018
 Next update: April/May 2019
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The figures in this table are National Statistics

Table TSGB0713 (RDL0102a)
Total road length (miles) by road type and local authority in Great Britain: 2017

ONS Area Code	Region	Local authority	Motorways										'A' roads										Minor roads										All roads		
			Trunk motorways		Principal motorways		All motorways		Trunk rural 'A'		Principal rural 'A'		All rural 'A'		Rural 'B'		Urban 'B'		Rural 'C' and 'U'		Urban 'C' and 'U'		All minor roads		Major Trunk roads		Major Principal roads		Minor roads		Total road length				
			miles	%	miles	%	miles	%	miles	%	miles	%	miles	%	miles	%	miles	%	miles	%	miles	%	miles	%	miles	%	miles	%	miles	%					
S12000036	Scotland	Edinburgh, City of	10.8	0.0	0.0	0.0	10.8	0.0	6.7	3.5	16.7	62.8	89.6	9.8	23.0	89.8	731.9	854.5	20.9	79.4	79.4	854.5	20.9	79.4	79.4	854.5	20.9	79.4	79.4	854.5					
S12000013	Scotland	Na h-Eileanan Siar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	203.7	0.0	203.7	99.8	0.0	498.8	0.0	598.7	0.0	203.7	203.7	598.7	0.0	203.7	203.7	598.7	0.0	203.7	203.7	598.7						
S12000014	Scotland	Falkirk	24.0	0.0	0.0	0.0	24.0	0.8	0.0	34.7	32.1	67.7	40.3	18.3	142.8	307.9	509.3	24.8	66.9	66.9	509.3	24.8	66.9	66.9	509.3	24.8	66.9	66.9	509.3						
S12000015	Scotland	Fife	12.0	0.0	0.0	0.0	12.0	49.3	6.7	149.2	48.2	253.3	147.2	48.8	596.3	686.3	1,478.6	67.9	197.4	197.4	1,478.6	67.9	197.4	197.4	1,478.6	67.9	197.4	197.4	1,478.6						
S12000046	Scotland	Glasgow City	36.0	0.0	0.0	0.0	36.0	0.0	0.0	5.0	74.7	79.7	4.4	33.8	19.1	999.7	1,056.9	36.0	79.7	79.7	1,056.9	36.0	79.7	79.7	1,056.9	36.0	79.7	79.7	1,056.9						
S12000017	Scotland	Highland	0.0	0.0	0.0	0.0	0.0	598.6	8.6	855.4	4.5	1,457.0	596.0	18.7	2,683.3	251.5	3,539.6	597.1	859.9	859.9	3,539.6	597.1	859.9	859.9	3,539.6	597.1	859.9	859.9	3,539.6						
S12000018	Scotland	Inverclyde	0.0	0.0	0.0	0.0	0.0	4.8	2.9	5.4	15.7	28.8	10.2	3.6	52.5	164.8	231.1	7.7	21.1	21.1	231.1	7.7	21.1	21.1	231.1	7.7	21.1	21.1	231.1						
S12000019	Scotland	Midlothian	0.0	0.0	0.0	0.0	0.0	20.4	1.9	37.3	11.8	71.5	40.3	11.7	156.6	142.5	353.2	22.4	49.1	49.1	353.2	22.4	49.1	49.1	353.2	22.4	49.1	49.1	353.2						
S12000020	Scotland	Moray	0.0	0.0	0.0	0.0	0.0	54.7	6.0	89.9	9.0	169.4	175.7	6.8	619.1	149.0	950.6	60.7	98.8	98.8	950.6	60.7	98.8	98.8	950.6	60.7	98.8	98.8	950.6						
S12000021	Scotland	North Ayrshire	0.0	0.0	0.0	0.0	0.0	25.2	13.4	45.1	13.5	97.2	72.1	23.0	242.6	278.2	615.8	38.7	58.5	58.5	615.8	38.7	58.5	58.5	615.8	38.7	58.5	58.5	615.8						
S12000044	Scotland	North Lanarkshire	28.7	0.0	0.0	0.0	28.7	3.1	9.4	33.5	45.8	91.8	42.0	42.8	207.4	657.1	949.4	41.1	79.3	79.3	949.4	41.1	79.3	79.3	949.4	41.1	79.3	79.3	949.4						
S12000023	Scotland	Orkney Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	101.8	0.0	101.8	129.8	0.0	435.6	0.0	565.4	0.0	101.8	101.8	565.4	0.0	101.8	101.8	565.4	0.0	101.8	101.8	565.4						
S12000024	Scotland	Perth and Kinross	26.3	0.0	0.0	0.0	26.3	86.6	2.7	272.1	25.1	396.5	213.7	2.4	1,017.7	193.8	1,427.5	115.6	297.2	297.2	1,427.5	115.6	297.2	297.2	1,427.5	115.6	297.2	297.2	1,427.5						
S12000038	Scotland	Renfrewshire	14.5	0.0	0.0	0.0	14.5	10.7	2.9	15.6	22.1	51.3	25.5	13.5	368.8	525.1	28.2	37.7	37.7	525.1	28.2	37.7	37.7	525.1	28.2	37.7	37.7	525.1							
S12000026	Scotland	Scottish Borders	0.0	0.0	0.0	0.0	0.0	93.0	6.9	273.0	12.4	385.4	363.8	11.2	1,140.7	143.2	1,668.8	99.9	285.5	285.5	1,668.8	99.9	285.5	285.5	1,668.8	99.9	285.5	285.5	1,668.8						
S12000027	Scotland	Shetland Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	139.8	0.0	139.8	96.2	0.0	412.6	0.0	508.7	0.0	139.8	139.8	508.7	0.0	139.8	139.8	508.7	0.0	139.8	139.8	508.7						
S12000028	Scotland	South Ayrshire	0.0	0.0	0.0	0.0	0.0	52.8	5.1	51.5	15.8	125.1	116.6	10.6	361.5	209.8	698.5	57.9	67.3	67.3	698.5	57.9	67.3	67.3	698.5	57.9	67.3	67.3	698.5						
S12000029	Scotland	South Lanarkshire	45.4	0.0	0.0	0.0	45.4	20.9	5.0	129.0	38.6	193.5	107.2	29.5	568.3	621.5	1,326.4	71.3	167.6	167.6	1,326.4	71.3	167.6	167.6	1,326.4	71.3	167.6	167.6	1,326.4						
S12000030	Scotland	Strirling	14.2	0.0	0.0	0.0	14.2	60.9	1.9	119.5	14.0	196.3	91.4	7.5	297.9	139.0	535.8	76.9	133.5	133.5	535.8	76.9	133.5	133.5	535.8	76.9	133.5	133.5	535.8						
S12000039	Scotland	West Dunbartonshire	0.0	0.0	0.0	0.0	0.0	6.0	6.0	8.8	18.9	39.8	0.0	5.5	28.8	187.1	221.3	12.1	27.7	27.7	221.3	12.1	27.7	27.7	221.3	12.1	27.7	27.7	221.3						
S12000040	Scotland	West Lothian	23.3	0.0	0.0	0.0	23.3	0.0	0.0	61.3	28.3	89.6	48.8	24.1	184.3	359.0	614.2	23.3	89.6	89.6	614.2	23.3	89.6	89.6	614.2	23.3	89.6	89.6	614.2						

1. In 2017 a set of methodological changes were made, particularly affecting the rural/urban classification of roads, but also affecting the overall length of major roads. For more information please see the 2017 statistical release and associated methodology notes.
 Values may not sum to totals due to rounding

Source: Department for Transport
 Last updated: 5 July 2018
 Next update: April/May 2019
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The figures in this table are National Statistics

Table TSGB0713 (RDL0102b)

Major road dual carriageway road length (miles) by road type and local authority in Great Britain: 2017

Miles

ONS Area Code	Region	Local authority	Motorway dual carriageway					'A' road dual carriageway					All major road dual carriageway			Total major road dual carriageway		
			Trunk motoways		Principal motoways		All motoways		Trunk rural 'A'1		Principal urban 'A'1		All 'A' roads		Trunk		Principal	Total major road dual carriageway
			Trunk motoways	Principal motoways	Trunk motoways	Principal motoways	Trunk rural 'A'1	Principal urban 'A'1	Trunk rural 'A'1	Principal urban 'A'1	Trunk	Principal	All 'A' roads					
E06000047	North East	County Durham UA	22.9	0.0	0.0	22.9	18.8	0.0	20.6	3.7	43.1	41.6	24.3	65.9				
E06000005	North East	Darlington UA	5.9	0.0	0.0	5.9	2.4	0.0	3.4	1.4	7.2	8.3	4.9	13.1				
E06000001	North East	Hartlepool UA	0.0	0.0	0.0	0.0	4.5	0.0	6.0	4.9	15.4	4.5	10.9	15.4				
E06000002	North East	Middlesbrough UA	0.0	0.0	0.0	0.0	5.7	2.7	1.7	5.0	15.1	8.3	6.8	15.1				
E06000057	North East	Northumberland UA	0.0	0.0	0.0	0.0	45.2	0.4	19.1	3.0	67.7	45.6	22.1	67.7				
E06000003	North East	Redcar and Cleveland UA	0.0	0.0	0.0	0.0	3.0	1.6	11.7	1.8	18.1	4.7	13.5	18.1				
E06000004	North East	Stockton-on-Tees UA	0.0	0.0	0.0	0.0	15.1	1.7	7.2	3.6	27.5	16.8	10.8	27.5				
E08000037	North East	Gateshead	3.3	0.0	0.0	3.3	5.0	2.9	4.6	7.8	20.3	11.2	12.4	23.6				
E08000021	North East	Newcastle upon Tyne	0.0	1.3	1.3	1.3	9.0	3.9	0.8	9.9	23.6	12.9	11.9	24.9				
E08000022	North East	North Tyneside	0.0	0.0	0.0	0.0	6.5	0.5	9.4	6.4	22.9	7.0	15.8	22.9				
E08000023	North East	South Tyneside	0.1	0.0	0.1	0.1	4.6	0.8	4.4	7.2	16.9	5.4	11.6	17.0				
E08000024	North East	Sunderland	2.4	0.0	0.0	2.4	7.7	0.3	9.0	11.9	28.9	10.4	20.9	31.3				
E06000008	North West	Blackburn with Darwen UA	5.0	0.0	0.0	5.0	0.0	0.0	1.5	4.9	6.3	5.0	6.3	11.3				
E06000009	North West	Blackpool UA	0.0	0.3	0.3	0.3	0.0	0.0	1.0	6.7	7.7	0.0	8.0	8.0				
E06000049	North West	Cheshire East UA	29.4	0.0	0.0	29.4	4.4	0.0	10.6	5.2	20.1	33.7	15.7	49.5				
E06000050	North West	Cheshire West and Chester UA	25.2	0.0	0.0	25.2	14.0	0.1	24.0	5.4	43.6	39.3	22.3	68.7				
E06000006	North West	Halton UA	4.0	0.0	0.0	4.0	0.0	0.0	11.0	11.3	22.3	4.0	22.3	26.2				
E06000007	North West	Warrington UA	20.9	0.0	0.0	20.9	0.0	0.0	7.2	8.3	15.5	20.9	15.5	36.5				
E10000006	North West	Cumbria	66.5	0.0	0.0	66.5	37.6	1.1	10.0	1.9	50.5	105.1	11.9	117.0				
E08000001	North West	Bolton	10.7	0.0	0.0	10.7	0.0	0.0	3.9	7.9	11.7	10.7	11.7	22.4				
E08000002	North West	Bury	12.9	0.0	0.0	12.9	0.0	0.0	0.4	3.4	3.7	12.9	3.7	16.6				
E08000003	North West	Manchester	10.3	2.1	2.1	12.3	0.5	0.9	1.1	21.3	11.6	11.6	24.5	36.1				
E08000004	North West	Oldham	5.2	0.0	0.0	5.2	0.1	1.4	0.4	7.9	9.7	6.6	8.3	14.9				
E08000005	North West	Rochdale	15.6	0.0	0.0	15.6	0.0	0.0	0.7	6.4	7.1	15.6	7.1	22.7				
E08000006	North West	Salford	17.4	0.0	0.0	17.4	0.0	0.0	3.3	12.1	15.4	17.4	15.4	32.8				
E08000007	North West	Stockport	8.0	0.0	0.0	8.0	0.0	0.0	4.6	3.5	8.1	8.0	8.1	16.2				
E08000008	North West	Tameside	9.5	0.0	0.0	9.5	0.1	0.1	0.3	6.3	6.7	9.6	6.6	16.2				
E08000009	North West	Trafford	5.9	0.0	0.0	5.9	0.0	0.0	0.6	8.6	9.3	5.9	9.3	15.2				
E08000010	North West	Wigan	11.5	0.0	0.0	11.5	0.0	0.0	7.1	4.2	11.3	11.5	11.3	22.7				
E10000017	North West	Lancashire	93.9	6.6	6.6	100.5	7.8	2.7	35.2	21.8	67.5	104.4	63.6	168.0				
E08000011	North West	Knowsley	10.2	2.9	2.9	13.1	0.6	0.1	12.2	6.1	19.0	10.9	21.1	32.1				
E08000012	North West	Liverpool	0.0	0.6	0.6	0.6	0.0	0.0	1.2	38.3	39.5	0.0	40.1	40.1				
E08000014	North West	Salford	5.1	0.0	0.0	5.1	0.3	3.4	5.3	10.8	19.6	8.7	16.0	24.7				
E08000013	North West	St. Helens	8.7	0.0	0.0	8.7	0.0	0.0	13.6	4.9	18.5	8.7	18.5	27.2				
E08000015	North West	Wirral	12.4	0.0	0.0	12.4	0.0	0.0	5.6	9.5	15.1	12.4	15.1	27.5				
E06000011	Yorkshire and The Humber	East Riding of Yorkshire UA	21.7	0.0	0.0	21.7	9.3	2.2	11.5	2.4	25.4	33.2	13.9	47.1				
E06000010	Yorkshire and The Humber	Kingston upon Hull, City of UA	0.0	0.0	0.0	0.0	1.6	4.7	0.5	10.5	17.3	6.3	11.0	17.3				
E06000012	Yorkshire and The Humber	North East Lincolnshire UA	0.0	0.0	0.0	0.0	7.5	0.4	4.0	3.2	15.2	8.0	7.2	15.2				
E06000013	Yorkshire and The Humber	North Lincolnshire UA	24.2	0.0	0.0	24.2	5.7	1.2	12.6	2.8	22.3	31.1	15.4	46.5				
E06000014	Yorkshire and The Humber	York UA	0.0	0.0	0.0	0.0	11.4	0.0	3.0	1.9	16.2	11.4	4.9	16.2				
E10000023	Yorkshire and The Humber	North Yorkshire	40.9	0.0	0.0	40.9	54.9	0.1	9.8	1.9	66.7	95.9	11.7	107.6				
E08000016	Yorkshire and The Humber	Barnsley	10.8	0.0	0.0	10.8	0.6	0.0	6.7	3.7	10.9	11.3	10.4	21.7				
E08000017	Yorkshire and The Humber	Doncaster	37.6	0.0	0.0	37.6	2.5	0.3	4.7	13.5	20.9	40.3	18.2	58.5				
E08000018	Yorkshire and The Humber	Rotherham	16.8	0.0	0.0	16.8	0.0	0.0	5.7	9.3	14.9	16.8	14.9	31.8				

Table TSGB0713 (RDL0102b)

Major road dual carriageway road length (miles) by road type and local authority in Great Britain: 2017

ONS Area Code	Region	Local authority	Motorway dual carriageway					'A' road dual carriageway					All major road dual carriageway			Total major road dual carriageway	
			Trunk motorways		Principal motorways		All motorways	Trunk rural 'A'		Principal rural 'A'		Principal urban 'A'	All 'A' roads		Trunk		Principal
			miles	'A'	miles	'A'	miles	miles	'A'	miles	'A'	miles	miles	miles	miles		miles
E08000019	Yorkshire and The Humber	Sheffield	6.4	0.0	0.0	6.4	0.3	0.8	3.4	23.2	27.5	7.4	26.5	33.9			
E08000032	Yorkshire and The Humber	Bradford	1.7	0.0	0.0	1.7	0.0	0.0	7.3	16.2	23.4	1.7	23.4	25.1			
E08000033	Yorkshire and The Humber	Calderdale	7.6	0.0	0.0	7.6	0.0	0.0	2.3	6.4	8.7	7.6	8.7	16.3			
E08000034	Yorkshire and The Humber	Kirklees	13.9	0.0	0.0	13.9	0.0	0.0	1.6	11.3	12.9	13.9	12.9	26.8			
E08000035	Yorkshire and The Humber	Leeds	43.6	2.2	2.2	45.8	0.1	0.3	10.9	39.9	51.2	44.0	53.0	97.0			
E08000036	Yorkshire and The Humber	Wakefield	22.4	0.0	0.0	22.4	6.3	0.0	5.0	10.7	21.9	28.7	15.7	44.3			
E06000015	East Midlands	Derby UA	0.0	0.0	0.0	0.0	6.0	4.3	1.9	8.0	20.2	10.3	9.9	20.2			
E06000016	East Midlands	Leicester UA	0.0	0.0	0.0	0.0	2.1	0.0	2.2	14.0	18.4	2.1	16.3	18.4			
E06000018	East Midlands	Nottingham UA	0.2	0.0	0.0	0.2	1.4	2.5	0.4	10.4	14.7	4.0	10.8	14.9			
E06000017	East Midlands	Rutland UA	0.0	0.0	0.0	0.0	3.4	0.3	0.1	0.0	3.8	3.7	0.1	3.8			
E10000007	East Midlands	Derbyshire	23.0	0.0	0.0	23.0	38.5	1.4	21.6	7.4	68.9	62.9	29.0	91.8			
E10000018	East Midlands	Leicestershire	50.6	0.0	0.0	50.6	32.9	0.2	28.3	12.2	73.6	83.6	40.5	124.2			
E10000019	East Midlands	Lincolnshire	0.0	0.0	0.0	0.0	24.5	0.4	12.4	4.8	42.1	24.9	17.2	42.1			
E10000021	East Midlands	Northamptonshire	33.8	0.0	0.0	33.8	61.1	3.4	25.2	14.0	103.8	98.3	39.3	137.6			
E10000024	East Midlands	Nottinghamshire	14.2	0.0	0.0	14.2	41.0	4.6	23.8	9.8	79.2	59.8	33.6	93.5			
E06000019	West Midlands	Herefordshire, County of UA	4.7	0.0	0.0	4.7	9.7	1.7	0.4	0.7	12.6	16.1	1.1	17.2			
E06000051	West Midlands	Shropshire UA	7.7	0.0	0.0	7.7	11.5	0.1	4.7	0.4	16.7	19.3	5.2	24.4			
E06000021	West Midlands	Stoke-on-Trent UA	0.0	0.0	0.0	0.0	2.7	6.4	1.6	6.8	17.5	9.1	8.4	17.5			
E06000020	West Midlands	Telford and Wrekin UA	2.5	0.0	0.0	2.5	2.7	0.0	7.7	3.1	13.6	5.2	10.8	16.0			
E10000028	West Midlands	Staffordshire	60.2	0.0	0.0	60.2	42.7	7.4	24.0	12.3	86.4	110.2	36.3	146.5			
E10000031	West Midlands	Warwickshire	89.4	0.0	0.0	89.4	34.7	2.2	18.4	3.1	58.4	126.3	21.5	147.8			
E08000025	West Midlands	Birmingham	13.4	1.9	1.9	15.4	0.0	0.0	5.0	55.2	60.3	13.4	62.2	75.6			
E08000026	West Midlands	Coventry	2.3	0.0	0.0	2.3	1.9	0.5	5.0	14.2	21.7	4.7	19.3	24.0			
E08000027	West Midlands	Dudley	3.4	0.0	0.0	3.4	0.0	0.0	2.0	15.8	17.8	3.4	17.8	21.2			
E08000028	West Midlands	Sandwell	11.3	0.0	0.0	11.3	0.0	0.2	2.4	24.6	27.2	11.4	27.0	38.4			
E08000029	West Midlands	Solihull	12.9	0.0	0.0	12.9	2.1	0.2	14.0	3.5	19.8	15.1	17.5	32.6			
E08000030	West Midlands	Walsall	5.6	0.0	0.0	5.6	1.1	0.6	1.2	6.6	9.4	7.3	7.8	15.0			
E08000031	West Midlands	Wolverhampton	0.0	0.0	0.0	0.0	0.0	0.0	0.2	14.2	14.4	0.0	14.4	14.4			
E10000034	West Midlands	Worcestershire	47.9	0.0	0.0	47.9	3.4	0.0	47.4	13.5	64.3	51.3	60.8	112.2			
E06000055	East of England	Bedford UA	0.0	0.0	0.0	0.0	12.9	0.9	2.5	1.7	18.0	13.8	4.2	18.0			
E06000056	East of England	Central Bedfordshire UA	17.1	0.0	0.0	17.1	13.7	1.8	6.1	1.9	23.6	32.6	8.0	40.6			
E06000032	East of England	Luton UA	1.6	0.0	0.0	1.6	0.0	0.0	0.6	3.8	4.4	1.6	4.4	6.0			
E06000031	East of England	Peterborough UA	0.0	0.0	0.0	0.0	10.8	3.0	13.8	8.1	35.8	13.9	21.9	35.8			
E06000033	East of England	Southeast-on-Sea UA	0.0	0.0	0.0	0.0	0.0	0.0	1.0	7.8	8.8	0.0	8.8	8.8			
E06000034	East of England	Thurrock UA	3.0	0.0	0.0	3.0	11.2	1.6	10.8	2.3	25.9	15.8	13.1	29.0			
E10000003	East of England	Cambridgeshire	29.5	0.0	0.0	29.5	85.9	2.1	10.3	5.0	103.3	117.6	15.3	132.9			
E10000012	East of England	Essex	47.7	0.0	0.0	47.7	68.8	3.8	51.2	21.7	145.5	120.3	72.9	193.2			
E10000015	East of England	Hertfordshire	63.2	0.0	0.0	63.2	7.2	0.3	77.9	29.8	115.1	70.7	107.7	178.3			
E10000020	East of England	Norfolk	0.0	0.0	0.0	0.0	61.8	4.2	10.1	6.3	82.3	65.9	16.4	82.3			
E10000029	East of England	Suffolk	0.0	0.0	0.0	0.0	74.2	3.5	20.4	5.4	103.5	77.7	25.8	103.5			
E09000007	London	Camden	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	2.3	0.0	2.3	2.3			
E09000001	London	City of London	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	3.9	0.0	3.9	3.9			
E09000012	London	Hackney	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.2	2.5	0.0	2.5	2.5			
E09000013	London	Hammersmith and Fulham	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	4.2	0.0	4.2	4.2			

Table TSGB0713 (RDL0102b)

Major road dual carriageway road length (miles) by road type and local authority in Great Britain: 2017

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			Trunk motoways		Principal motoways		All motoways	Trunk rural 'A'1		Principal urban 'A'1		Principal rural 'A'1	All 'A' roads		Trunk		Principal
E09000014	London	Haringey	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	2.7	0.0	2.7	2.7	
E09000019	London	Islington	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.2	0.0	1.2	1.2	
E09000020	London	Kensington and Chelsea	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	3.3	3.3	0.0	3.3	3.3	
E09000022	London	Lambeth	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	3.0	3.0	0.0	3.0	3.0	
E09000023	London	Lewisham	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	3.6	3.6	0.0	3.6	3.6	
E09000025	London	Newham	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	8.8	10.6	10.6	0.0	10.6	10.6	
E09000028	London	Southwark	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0	4.0	0.0	4.0	4.0	
E09000030	London	Tower Hamlets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.8	9.8	9.8	0.0	9.8	9.8	
E09000032	London	Wandsworth	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	5.6	5.6	0.0	5.6	5.6	
E09000033	London	Westminster	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.6	10.6	10.6	0.0	10.6	10.6	
E09000002	London	Barking and Dagenham	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	8.6	9.1	9.1	0.0	9.1	9.1	
E09000003	London	Barnet	7.5	0.0	0.0	0.0	0.0	0.0	0.0	2.7	17.1	19.8	19.8	7.5	19.8	27.2	
E09000004	London	Bexley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	11.0	15.2	15.2	0.0	15.2	15.2	
E09000005	London	Brent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	7.5	7.5	0.0	7.5	7.5	
E09000006	London	Bromley	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	3.3	3.3	3.3	0.0	3.3	3.3	
E09000008	London	Croydon	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	5.5	6.1	6.1	0.0	6.1	6.1	
E09000009	London	Ealing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	11.5	11.5	0.0	11.5	11.5	
E09000010	London	Enfield	7.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	11.1	12.2	12.2	7.0	12.2	19.1	
E09000011	London	Greenwich	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.5	18.5	18.5	0.0	18.5	18.5	
E09000015	London	Harrow	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	4.3	4.3	0.6	4.3	4.9	
E09000016	London	Havering	7.3	0.0	0.0	0.0	0.0	0.0	0.0	7.9	9.6	17.5	17.5	7.3	17.5	24.8	
E09000017	London	Hillingdon	6.4	0.0	0.0	0.0	0.0	0.0	0.0	2.0	18.3	20.9	20.9	7.1	20.3	27.3	
E09000018	London	Hounslow	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.9	16.0	16.8	16.8	6.1	16.8	22.9	
E09000021	London	Kingston upon Thames	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.5	8.6	8.6	0.0	8.6	8.6	
E09000024	London	Merton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	6.2	6.2	0.0	6.2	6.2	
E09000026	London	Redbridge	2.5	0.0	0.0	0.0	0.0	0.0	0.0	4.5	10.1	14.6	14.6	2.5	14.6	17.1	
E09000027	London	Richmond upon Thames	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.5	3.7	3.7	0.0	3.7	3.7	
E09000029	London	Sutton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.1	1.1	0.0	1.1	1.1	
E09000031	London	Waltham Forest	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	5.0	7.2	7.2	0.0	7.2	7.2	
E06000036	South East	Bracknell Forest UA	0.6	0.0	0.0	0.0	0.0	0.0	0.0	5.5	4.6	10.1	10.1	0.6	10.1	10.6	
E06000043	South East	Brighton and Hove UA	0.0	0.0	0.0	0.0	8.7	0.1	1.4	7.4	7.4	17.6	17.6	8.8	8.8	17.6	
E06000046	South East	Isle of Wight UA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.9	2.5	2.5	0.0	2.5	2.5	
E06000035	South East	Medway UA	5.2	0.0	0.0	0.0	0.0	0.0	0.0	9.4	8.5	17.9	17.9	5.2	17.9	23.1	
E06000042	South East	Milton Keynes UA	10.4	0.0	0.0	0.0	10.3	0.8	15.1	6.3	32.4	32.4	32.4	21.5	21.4	42.9	
E06000044	South East	Portsmouth UA	4.4	1.5	0.0	0.0	1.6	0.9	2.1	5.9	5.9	10.4	10.4	6.9	9.4	16.3	
E06000038	South East	Reading UA	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1.5	5.5	7.0	7.0	0.7	7.0	7.6	
E06000039	South East	Slough UA	5.8	0.0	0.0	0.0	0.0	0.0	0.0	1.2	4.6	5.8	5.8	5.8	5.8	11.6	
E06000045	South East	Southampton UA	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.4	9.3	9.8	9.8	1.6	9.8	11.3	
E06000037	South East	West Berkshire UA	27.7	0.0	0.0	0.0	14.4	0.0	5.2	3.5	23.1	23.1	23.1	42.1	8.6	50.7	
E06000040	South East	Windsor and Maidenhead UA	12.6	0.0	0.0	0.0	4.3	0.1	2.6	3.3	10.3	10.3	10.3	17.0	5.9	22.9	
E06000041	South East	Wokingham UA	7.9	5.1	0.0	0.0	0.0	0.0	5.9	4.0	9.9	9.9	9.9	7.9	15.0	22.9	
E10000002	South East	Buckinghamshire	37.8	0.0	0.0	0.0	3.7	0.4	17.7	7.6	29.4	29.4	29.4	41.9	25.3	67.2	
E10000011	South East	East Sussex	0.0	0.0	0.0	0.0	7.3	1.1	7.2	3.2	18.7	18.7	18.7	8.4	10.3	18.7	
E10000014	South East	Hampshire	78.7	0.0	0.0	0.0	76.4	4.4	55.1	25.2	161.1	161.1	161.1	159.5	80.3	239.8	
E10000016	South East	Kent	100.7	0.0	0.0	0.0	68.7	6.8	67.0	20.3	162.8	162.8	162.8	176.2	87.2	263.5	

Miles

Table TSGB0713 (RDL0102b)

Major road dual carriageway road length (miles) by road type and local authority in Great Britain: 2017

Miles

ONS Area Code	Region	Local authority	Motorway dual carriageway					'A' road dual carriageway					All major road dual carriageway			Total major road dual carriageway
			Trunk motorways		Principal motorways		All motorways	Trunk		Principal		All 'A' roads	Trunk	Principal	All 'A' roads	
			rural 'A'1	urban 'A'1	rural 'A'1	urban 'A'1		rural 'A'1	urban 'A'1	rural 'A'1	urban 'A'1		rural 'A'1	urban 'A'1		
E10000025	South East	Oxfordshire	35.2	0.0	35.2	24.9	1.2	32.6	8.6	67.4	61.3	41.3	102.5			
E10000030	South East	Surrey	63.3	0.0	63.3	31.3	5.2	44.7	23.2	104.3	99.7	67.9	167.5			
E10000032	South East	West Sussex	7.9	0.0	7.9	42.1	4.9	35.1	16.3	98.4	54.8	51.5	106.3			
E06000022	South West	Bath and North East Somerset UA	0.0	0.0	0.0	2.3	0.4	2.9	1.9	7.5	2.7	4.9	7.5			
E06000028	South West	Bournemouth UA	0.0	0.0	0.0	0.0	0.0	0.4	7.6	8.0	0.0	8.0	8.0			
E06000023	South West	Bristol, City of UA	8.6	0.0	8.6	0.0	0.4	2.5	15.2	18.0	9.0	17.7	26.7			
E06000052	South West	Cornwall UA	0.0	0.0	0.0	56.5	0.8	8.0	3.9	69.1	57.3	11.8	69.1			
E06000053	South West	Isles of Scilly UA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
E06000024	South West	North Somerset UA	18.1	0.0	18.1	0.0	0.0	4.2	2.6	6.7	18.1	6.7	24.9			
E06000026	South West	Plymouth UA	0.0	0.0	0.0	4.8	2.7	1.8	10.3	19.6	7.5	12.1	19.6			
E06000029	South West	Poole UA	0.0	0.0	0.0	0.0	0.0	4.4	4.4	8.8	0.0	8.8	8.8			
E06000025	South West	South Gloucestershire UA	46.1	0.0	46.1	0.3	0.0	9.8	9.0	19.0	46.4	18.8	65.1			
E06000030	South West	Swindon UA	9.5	0.0	9.5	8.0	1.2	4.6	7.0	20.9	18.8	11.6	30.4			
E06000027	South West	Torbay UA	0.0	0.0	0.0	0.0	0.0	3.0	1.9	4.9	0.0	4.9	4.9			
E06000054	South West	Wiltshire UA	21.8	0.0	21.8	25.7	1.8	7.5	2.0	37.0	49.2	9.5	56.7			
E10000008	South West	Devon	23.9	0.0	23.9	89.2	2.2	24.5	5.5	121.4	115.3	30.0	145.3			
E10000009	South West	Dorset	0.0	0.0	0.0	18.1	0.3	15.7	2.7	36.8	18.4	18.4	36.8			
E10000013	South West	Gloucestershire	42.4	0.0	42.4	22.1	0.5	15.8	12.9	51.3	65.0	28.7	93.6			
E10000027	South West	Somerset	32.6	0.0	32.6	22.4	0.0	7.0	5.7	35.1	55.1	12.6	67.7			
W06000001	Wales	Isle of Anglesey	0.0	0.0	0.0	20.1	0.4	0.0	0.1	20.6	20.5	0.1	20.6			
W06000002	Wales	Gwynedd	0.0	0.0	0.0	10.1	0.3	0.4	0.1	10.8	10.3	0.5	10.8			
W06000003	Wales	Conwy	0.0	0.0	0.0	18.8	3.5	0.8	1.9	24.9	22.3	2.7	24.9			
W06000004	Wales	Denbighshire	0.0	0.0	0.0	8.8	0.0	3.3	0.3	12.3	8.8	3.5	12.3			
W06000005	Wales	Flintshire	0.0	0.0	0.0	21.8	2.6	11.9	3.3	39.5	24.3	15.2	39.5			
W06000006	Wales	Wrexham	0.0	0.0	0.0	10.4	1.2	2.1	1.1	14.8	11.6	3.2	14.8			
W06000023	Wales	Powys	0.0	0.0	0.0	5.0	0.0	0.2	0.0	5.2	5.0	0.2	5.2			
W06000008	Wales	Ceredigion	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.4	0.4	0.0	0.4			
W06000009	Wales	Pembrokeshire	0.0	0.0	0.0	0.7	0.3	0.0	0.3	1.2	0.9	0.3	1.2			
W06000010	Wales	Carmarthenshire	3.2	0.0	3.2	25.7	0.9	0.9	0.8	28.3	29.8	1.7	31.4			
W06000011	Wales	Swansea	9.6	0.0	9.6	0.0	0.0	4.2	9.9	14.1	9.6	14.1	23.7			
W06000012	Wales	Neath Port Talbot	14.7	0.0	14.7	14.0	1.7	8.1	3.3	27.2	30.5	11.4	41.9			
W06000013	Wales	Bridgend	11.0	0.0	11.0	0.0	0.0	8.8	4.9	13.7	11.0	13.7	24.7			
W06000014	Wales	The Vale of Glamorgan	2.3	0.0	2.3	0.0	0.0	3.6	1.1	4.7	2.3	4.7	7.0			
W06000015	Wales	Cardiff	10.6	0.0	10.6	3.6	1.3	9.9	14.6	29.5	15.5	24.5	40.0			
W06000016	Wales	Rhondda Cynon Taf	6.1	0.0	6.1	4.1	6.2	3.9	2.8	17.0	16.4	6.7	23.1			
W06000024	Wales	Merthyr Tydfil	0.0	0.0	0.0	10.9	0.9	0.6	0.6	13.1	11.9	1.2	13.1			
W06000018	Wales	Caerphilly	0.0	0.0	0.0	2.4	0.0	6.7	1.1	10.2	2.4	7.8	10.2			
W06000019	Wales	Blaenau Gwent	0.0	0.0	0.0	0.5	0.6	4.3	0.6	6.0	1.1	4.9	6.0			
W06000020	Wales	Torfaen	0.0	0.0	0.0	5.8	2.1	0.6	1.3	9.8	7.9	1.9	9.8			
W06000021	Wales	Monmouthshire	14.1	0.0	14.1	27.5	0.2	1.1	0.0	28.8	41.8	1.1	42.9			
W06000022	Wales	Newport	16.6	0.0	16.6	4.9	0.1	10.4	7.6	23.1	21.6	18.1	39.7			
S12000033	Scotland	Aberdeen City	0.0	0.0	0.0	6.2	6.1	3.4	7.5	23.2	12.3	10.9	23.2			
S12000034	Scotland	Aberdeenshire	0.0	0.0	0.0	38.2	3.6	0.8	0.1	42.7	41.8	0.9	42.7			
S12000041	Scotland	Angus	0.0	0.0	0.0	29.0	0.0	0.0	0.9	30.0	29.0	0.9	30.0			

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			Trunk motoways		Principal motoways		All motoways	Trunk rural 'A'1		Principal rural 'A'1		Principal urban 'A'1	All 'A' roads	Trunk	Principal		Total
S12000035	Scotland	Argyll & Bute	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.4	0.4	0.0	0.4	0.4	0.4
S12000005	Scotland	Clackmannanshire	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.7	0.7	0.0	0.7	0.7	0.7
S12000006	Scotland	Dumfries and Galloway	37.5	0.0	0.0	37.5	3.7	0.1	0.3	0.5	4.6	4.6	4.6	41.3	0.8	42.1	42.1
S12000042	Scotland	Dumfries City	0.0	0.0	0.0	0.0	0.5	8.1	0.1	3.2	11.9	11.9	11.9	8.6	3.3	11.9	11.9
S12000008	Scotland	East Ayrshire	0.0	0.0	0.0	0.0	5.7	0.4	4.5	2.2	12.8	12.8	12.8	6.1	6.7	12.8	12.8
S12000045	Scotland	East Dunbartonshire	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.6	1.6	1.6	1.6	0.0	1.6	1.6	1.6
S12000010	Scotland	East Lothian	0.0	0.0	0.0	0.0	26.5	0.1	2.0	0.0	28.6	28.6	28.6	26.6	2.0	28.6	28.6
S12000011	Scotland	East Renfrewshire	7.4	0.0	0.0	7.4	0.0	0.0	0.5	4.3	4.8	4.8	4.8	7.4	4.8	12.2	12.2
S12000036	Scotland	Edinburgh, City of	10.7	0.0	0.0	10.7	6.7	3.2	7.6	9.2	26.7	26.7	26.7	20.6	16.8	37.4	37.4
S12000013	Scotland	Na h-Eileanan Siar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
S12000014	Scotland	Falkirk	23.5	0.0	0.0	23.5	0.0	0.0	1.1	1.7	2.7	2.7	2.7	23.5	2.7	26.2	26.2
S12000015	Scotland	Fife	10.6	0.0	0.0	10.6	16.5	3.2	3.1	6.7	29.5	29.5	29.5	30.3	9.8	40.1	40.1
S12000046	Scotland	Glasgow City	34.1	0.0	0.0	34.1	0.0	0.0	1.4	33.6	34.9	34.9	34.9	34.1	34.9	69.0	69.0
S12000017	Scotland	Highland	0.0	0.0	0.0	0.0	18.1	4.4	0.0	0.1	22.6	22.6	22.6	22.5	0.1	22.6	22.6
S12000018	Scotland	Inverclyde	0.0	0.0	0.0	0.0	2.6	0.2	0.4	5.3	8.5	8.5	8.5	2.7	5.8	8.5	8.5
S12000019	Scotland	Midlothian	0.0	0.0	0.0	0.0	1.6	0.0	0.4	0.4	2.5	2.5	2.5	1.6	0.9	2.5	2.5
S12000020	Scotland	Moray	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.6	0.6	0.6	0.6	0.0	0.6	0.6
S12000021	Scotland	North Ayrshire	0.0	0.0	0.0	0.0	3.9	4.3	1.7	2.1	12.0	12.0	12.0	8.2	3.8	12.0	12.0
S12000044	Scotland	North Lanarkshire	27.0	0.0	0.0	27.0	3.0	9.2	5.0	8.6	25.9	25.9	25.9	39.2	13.6	52.8	52.8
S12000023	Scotland	Orkney Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
S12000024	Scotland	Perth and Kinross	24.7	0.0	0.0	24.7	51.8	2.7	0.9	1.1	56.5	56.5	56.5	79.2	2.1	81.2	81.2
S12000038	Scotland	Renfrewshire	14.5	0.0	0.0	14.5	5.1	2.2	1.3	12.2	20.8	20.8	20.8	21.8	13.5	35.3	35.3
S12000026	Scotland	Scottish Borders	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	5.0	5.0	5.0	5.0	0.0	5.0	5.0
S12000027	Scotland	Shetland Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
S12000028	Scotland	South Ayrshire	0.0	0.0	0.0	0.0	12.1	0.3	1.3	3.5	17.2	17.2	17.2	12.3	4.9	17.2	17.2
S12000029	Scotland	South Lanarkshire	44.7	0.0	0.0	44.7	1.7	5.0	4.5	10.9	22.1	22.1	22.1	51.4	15.4	66.8	66.8
S12000030	Scotland	Stirling	14.2	0.0	0.0	14.2	5.3	0.1	0.5	3.1	9.0	9.0	9.0	19.5	3.6	23.1	23.1
S12000039	Scotland	West Dunbartonshire	0.0	0.0	0.0	0.0	4.2	5.9	0.4	4.9	15.4	15.4	15.4	10.1	5.3	15.4	15.4
S12000040	Scotland	West Lothian	23.3	0.0	0.0	23.3	0.0	0.0	2.1	4.0	6.1	6.1	6.1	23.3	6.1	29.4	29.4

1. In 2017 a set of methodological changes were made, particularly affecting the rural/urban classification of roads, but also affecting the overall length of major roads.

For more information please see the 2017 statistical release and associated methodology notes.

Values may not sum to totals due to rounding

Source: Department for Transport
Last updated: 5 July 2018

Next update: April/May 2019

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The figures in this table are National Statistics

Table TSGB0714 (SPE0111 - formerly SPE0101 and SPE0102)
Free flow vehicle speeds by road type and vehicle type in Great Britain: 2017

	Percent / miles per hour / number of vehicles										
	Cars ⁴	LCVs ^{5,6}	Short bus ⁷	Long bus ⁷	HGVs ^{1,2} by number of axes						TWMV ⁸
					Rigid		Articulated ³				
					2	3 or more	All	3 or 4	5 or more	All	
(a) Motorways (20 sites)											
Applicable Speed limit (mph)	70	70	70	60	.	60	.	60	60	60	70
Under 50 mph	4	4	..	..	6	11	6	10	10	10	3
50-54 mph	5	5	..	..	21	47	24	56	57	57	4
55-59 mph	8	9	..	..	19	32	21	31	32	32	7
60-64 mph	14	14	..	..	14	11	14	2	1	1	12
65-69 mph	22	20	..	..	17	-	14	1	-	-	18
70-74 mph	22	20	..	..	13	-	11	-	-	-	20
75-79 mph	14	15	..	..	6	-	5	-	-	-	16
80-89 mph	10	12	..	..	4	-	3	-	-	-	15
90 mph and over	1	2	..	..	1	-	1	-	-	-	5
Exceeding speed limit (%)	48	49	..	..	.	11	.	3	1	1	56
Exceeding speed limit by 5 mph or more (%)	26	28	..	..	.	-	.	1	-	-	36
Exceeding speed limit by 10 mph or more (%)	12	14	..	..	.	-	.	-	-	-	20
Average free flow speed (mph)	69	69	..	..	62	54	61	54	54	54	71
Number observed (thousands)	343536	90448	..	..	27381	4004	27381	4881	30111	34992	1283
(b) National speed limit single carriageways (23 sites²)											
Applicable Speed limit (mph)	60	.	50	50	50	50	50	50	50	50	60
Under 20 mph	-	..	-	-	-	1	1	1	-	-	1
20-29 mph	1	..	2	1	2	2	2	7	1	2	2
30-39 mph	7	..	11	12	8	10	9	16	15	15	6
40-44 mph	15	..	22	24	18	23	19	23	29	28	11
45-49 mph	27	..	31	34	32	38	33	32	35	34	19
50-54 mph	24	..	21	20	23	21	23	17	17	17	19
55-59 mph	16	..	10	8	10	4	10	4	3	3	16
60-64 mph	6	..	3	2	4	-	3	-	-	-	10
65-69 mph	2	..	1	-	1	-	1	-	-	-	6
70 mph and over	1	..	-	-	1	-	1	-	-	-	10
Exceeding speed limit (%)	9	..	35	30	39	26	37	21	20	20	26
Exceeding speed limit by 5 mph or more (%)	3	..	13	10	16	4	14	4	3	3	16
Exceeding speed limit by 10 mph or more (%)	1	..	4	2	5	-	5	-	-	-	10
Average free flow speed (mph)	50	50	47	47	48	46	48	44	45	45	54
Number observed (thousands)	36481	7636	289	148	1550	279	1828	196	823	1019	294
(c) 30 mph speed limit roads (23 sites)											
Under 20 mph	3	3	5	8	4	4	4	4	3	3	6
20-24 mph	9	8	17	22	10	10	10	12	10	11	9
25-29 mph	36	33	43	42	36	38	36	41	45	44	31
30-34 mph	32	33	25	22	32	33	32	30	31	31	27
35-39 mph	14	15	7	5	13	11	13	9	8	9	14
40-44 mph	4	5	2	1	4	3	4	3	2	2	7
45-49 mph	1	2	-	-	1	1	1	1	1	1	4
50 mph and over	-	1	-	-	-	-	-	-	-	-	3
Exceeding speed limit (%)	52	55	35	28	50	48	50	43	41	42	54
Exceeding speed limit by 5 mph or more (%)	20	22	10	6	18	15	18	13	11	12	27
Exceeding speed limit by 10 mph or more (%)	6	7	2	1	5	4	5	3	3	3	13
Average free flow speed (mph)	31	31	29	27	30	30	30	30	30	30	32
Number observed (thousands)	51310	8383	399	109	1876	239	2114	82	168	250	323
(d) 20 mph speed limit roads³ (8 sites)											
Under 10 mph	-	1	-	1	1	1	1	1	..	1	1
10-14 mph	1	2	3	4	3	4	3	3	..	3	4
15-19 mph	12	13	44	18	21	30	22	22	..	22	11
20-24 mph	36	35	45	42	40	45	41	47	..	47	28
25-29 mph	32	31	5	30	24	14	23	23	..	23	30
30-39 mph	16	17	2	5	10	5	10	5	..	5	22
40 mph and over	1	1	-	-	1	1	1	-	..	-	5
Exceeding speed limit (%)	86	84	53	77	76	65	75	75	..	75	85
Exceeding speed limit by 5 mph or more (%)	50	49	8	36	35	20	34	28	..	28	57
Exceeding speed limit by 10 mph or more (%)	18	18	2	5	11	6	11	5	..	5	27
Average free flow speed (mph)	26	25	21	23	24	22	24	23	..	23	27
Number observed (thousands)	15295	2532	134	25	602	60	662	17	..	17	54

- less than half the final digit shown and different from a real zero.

. not applicable.

.. not available.

1 Heavy goods vehicles of over 3.5 tonnes maximum laden weight. For the purpose of these statistics, Rigid 2-axle HGVs do not have a definitive national speed limit whilst all other observed HGVs are assumed to have the lower speed limit applied to HGVs over 7.5 tonnes maximum laden weight.

2 Heavy goods vehicles are calculated for England and Wales only on National speed limit single carriageway roads. This is to ensure consistency across time, as HGV speed limits in England and Wales on these road types increased in 2015, and now differ from those in Scotland. All other statistics published in this table continue to be Great Britain-wide.

3 The sample size for articulated HGVs on 20 mph roads is too small to publish a breakdown for 5 or more axes

4 Car category includes cars, car-derived vans and dual-purpose vehicles.

5 Light commercial vehicles of 3.5 tonnes maximum laden weight and under.

6 Statistics on light commercial vehicle compliance on national speed limit single carriageways are not published.

The speed limits applicable to different types of van are complex and depend on the maximum laden weight of the vehicle which our Automatic Traffic Counters cannot measure.

7 Statistics for buses on motorways have not been published as they did not meet the data quality threshold for publishing.

8 Two wheel motor vehicles.

Source: DfT Automatic Traffic Counters
Last updated: 27 September 2018
Next update: June 2019
Telephone: 020 7944 3095
Email: roadtraff.stats@df.t.gsi.gov.uk
The figures in this table are National Statistics

Table TSGB0715 (SPE0112 - formerly SPE0103 and SPE0104)
Speed compliance statistics, Great Britain: 2011 to 2017

	2011 ^r	2012 ^r	2013 ^r	2014 ^r	2015 ^r	2016	2017
(a) Motorways							
Number of sites	26	26	26	24	25	25	20
Number observed (thousands) ¹	509,258	524,326	442,487	426,543	570,255	541,042	507,400
Cars - 70 mph speed limit							
Average free flow speed (mph)	69	69	69	69	69	68	69
Exceeding speed limit (%)	49	47	47	49	47	46	48
Exceeding speed limit by 10 mph or more (%)	13	12	12	12	12	11	12
LCVs² - 70 mph speed limit							
Average free flow speed (mph)	69	69	69	69	69	69	69
Exceeding speed limit (%)	50	48	49	49	48	47	49
Exceeding speed limit by 10 mph or more (%)	15	14	14	14	13	13	14
Short bus - 70 mph speed limit^{3,4}							
Average free flow speed (mph)	..	..	..	..	..	..	..
Long bus - 60 mph speed limit^{3,4}							
Average free flow speed (mph)	..	..	..	..	..	..	..
All Rigid HGVs⁵ - 60 or 70 mph speed limit³							
Average free flow speed (mph)	..	..	..	61	61	61	61
All Articulated HGVs⁵ - 60 mph speed limit							
Average free flow speed (mph)	54	53	53	54	54	54	54
Exceeding speed limit (%)	1	1	1	1	1	1	1
Exceeding speed limit by 10 mph or more (%)	-	-	-	-	-	-	-
Motorcycles⁸ - 70 mph speed limit							
Average free flow speed (mph)	..	..	..	..	..	..	71
Exceeding speed limit (%)	..	..	..	..	..	..	56
Exceeding speed limit by 10 mph or more (%)	..	..	..	..	..	..	20
(b) National speed limit single carriageways							
Number of sites ⁶	26	26	25	25	26	26	23
Number observed (thousands) ¹	60,801	62,054	55,942	54,965	61,180	63,779	47,696
Cars - 60 mph speed limit							
Average free flow speed (mph)	49	49	49	49	49	49	50
Exceeding speed limit (%)	8	8	8	8	8	8	9
Exceeding speed limit by 10 mph or more (%)	1	1	1	1	1	1	1
LCVs² - 50 mph speed limit⁷							
Average free flow speed (mph)	49	49	49	49	49	49	50
Short bus - 50 mph speed limit							
Average free flow speed (mph)	47	48	47	47	47	47	47
Exceeding speed limit (%)	35	38	36	35	35	35	35
Exceeding speed limit by 10 mph or more (%)	4	4	4	4	3	3	4
Long bus - 50 mph speed limit							
Average free flow speed (mph)	46	47	46	46	46	47	47
Exceeding speed limit (%)	30	31	31	28	29	31	30
Exceeding speed limit by 10 mph or more (%)	2	2	2	1	2	2	2
All Rigid HGVs^{5,6}							
Average free flow speed (mph)	46	46	45	45	46	46	48
Speed limit (mph)	40 or 50	40 or 50	40 or 50	40 or 50	50	50	50
Exceeding speed limit (%)	..	..	..	..	27	28	37
Exceeding speed limit by 10 mph or more (%)	..	..	..	..	4	4	5
All Articulated HGVs^{5,6}							
Average free flow speed (mph)	46	45	42	42	45	46	45
Speed limit (mph)	40	40	40	40	50	50	50
Exceeding speed limit (%)	80	79	65	65	21	24	20
Exceeding speed limit by 10 mph or more (%)	27	25	12	12	-	-	-
Motorcycles⁸ - 60 mph speed limit							

Table TSGB0715 (SPE0112 - formerly SPE0103 and SPE0104)
Speed compliance statistics, Great Britain: 2011 to 2017

	2011 ^r	2012 ^r	2013 ^r	2014 ^r	2015 ^r	2016	2017
Average free flow speed (mph)	..	..	..	..	..	..	54
Exceeding speed limit (%)	..	..	..	..	..	..	26
Exceeding speed limit by 10 mph or more (%)	..	..	..	..	..	..	10
(c) 30 mph speed limit roads							
Number of sites	27	27	27	27	29	29	23
Number observed (thousands) ¹	74,166	72,634	69,116	70,666	77,653	82,258	62,888
Cars							
Average free flow speed (mph)	31	31	31	31	31	31	31
Exceeding speed limit (%)	55	55	55	54	54	53	52
Exceeding speed limit by 5 mph or more (%)	20	20	20	19	19	19	20
LCVs²							
Average free flow speed (mph)	31	32	32	31	31	31	31
Exceeding speed limit (%)	59	59	59	58	58	56	55
Exceeding speed limit by 5 mph or more (%)	23	24	23	22	23	22	22
Short bus							
Average free flow speed (mph)	29	29	29	29	29	29	29
Exceeding speed limit (%)	38	38	37	38	38	38	35
Exceeding speed limit by 5 mph or more (%)	11	11	10	10	10	11	10
Long bus							
Average free flow speed (mph)	28	28	28	28	28	28	27
Exceeding speed limit (%)	32	32	32	33	32	28	28
Exceeding speed limit by 5 mph or more (%)	7	6	6	6	6	5	6
All Rigid HGVs⁵							
Average free flow speed (mph)	30	31	31	31	31	30	30
Exceeding speed limit (%)	50	54	54	53	53	51	50
Exceeding speed limit by 5 mph or more (%)	17	20	19	18	19	18	18
All Articulated HGVs⁵							
Average free flow speed (mph)	30	30	30	30	30	30	30
Exceeding speed limit (%)	48	46	47	45	45	43	42
Exceeding speed limit by 5 mph or more (%)	13	13	12	11	11	11	12
Motocycles⁸							
Average free flow speed (mph)	31	31	31	31	31	31	32
Exceeding speed limit (%)	55	55	55	54	54	53	54
Exceeding speed limit by 5 mph or more (%)	20	20	20	19	19	19	27
(d) 20 mph speed limit roads							
Number of sites	..	..	..	..	9	9	8
Number observed (thousands) ¹	..	..	..	..	16,170	21,194	18,719
Cars							
Average free flow speed (mph)	..	..	..	..	25	25	26
Exceeding speed limit (%)	..	..	..	..	84	81	86
Exceeding speed limit by 5 mph or more (%)	..	..	..	..	47	44	50
LCVs²							
Average free flow speed (mph)	..	..	..	..	25	25	25
Exceeding speed limit (%)	..	..	..	..	83	80	84
Exceeding speed limit by 5 mph or more (%)	..	..	..	..	50	45	49
Short bus							
Average free flow speed (mph)	..	..	..	..	22	21	21
Exceeding speed limit (%)	..	..	..	..	61	54	53
Exceeding speed limit by 5 mph or more (%)	..	..	..	..	34	8	8
Long bus							
Average free flow speed (mph)	..	..	..	..	22	22	23
Exceeding speed limit (%)	..	..	..	..	63	62	77
Exceeding speed limit by 5 mph or more (%)	..	..	..	..	32	28	36
All Rigid HGVs⁵							
Average free flow speed (mph)	..	..	..	..	24	23	24
Exceeding speed limit (%)	..	..	..	..	78	73	75
Exceeding speed limit by 5 mph or more (%)	..	..	..	..	43	34	34

Table TSGB0715 (SPE0112 - formerly SPE0103 and SPE0104)
Speed compliance statistics, Great Britain: 2011 to 2017

	2011 ^r	2012 ^r	2013 ^r	2014 ^r	2015 ^r	2016	2017
All Articulated HGVs⁵							
Average free flow speed (mph)	23	23	23
Exceeding speed limit (%)	74	71	75
Exceeding speed limit by 5 mph or more (%)	27	26	28
Motorcycles⁸							
Average free flow speed (mph)	27
Exceeding speed limit (%)	85
Exceeding speed limit by 5 mph or more (%)	57

^r revised. The speed data from 2011 onwards have been re-processed with a larger number of sites and the figures are no longer comparable with previously published tables. Further information can be found here.

<https://www.gov.uk/government/collections/speeds-statistics>

- less than half the final digit shown and different from a real zero.
 .. not available.

1 The number of vehicles observed at our sites depends on free flow conditions existing at monitored sites. The numbers for some years can be reduced due to roadworks or local events, so are not indicative of general traffic flows across Great Britain.

2 Light commercial vehicles of 3.5 tonnes maximum laden weight and under.

3 There was a misclassification between Buses/Coaches and Rigid 2-axle HGVs between 2011 and 2013.

As a result, we do not publish figures for either vehicle type on motorways during this period.

4 Statistics for buses on motorways have not been published as they did not meet the data quality threshold for publishing.

5 Heavy goods vehicles of over 3.5 tonnes maximum laden weight. For the purpose of these statistics, Rigid 2-axle HGVs do not have a definitive national speed limit whilst all other observed HGVs are assumed to have the lower speed limit, applied to HGVs over 7.5 tonnes maximum laden weight.

6 Heavy goods vehicles are calculated for England and Wales only on National speed limit single carriageway roads. This is to ensure consistency across time, as HGV speed limits in England and Wales on these road types increased in 2015, and now differ from those in Scotland. All other statistics published in this table continue to be Great Britain-wide.

7 Statistics on light commercial vehicle compliance on national speed limit single carriageways are not published.

The speed limits applicable to different types of van are complex and depend on the maximum laden weight of the vehicle which our Automatic Traffic Counters cannot measure.

8 Two wheel motor vehicles.

Source: DfT Automatic Traffic Counters

Last updated: 27 September 2018

Next update: June 2019

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The figures in this table are National Statistics

Table TSG0716a (CGN0402)

Average delay on the Strategic Road Network in England: monthly and year ending from April 2015

Month	Average delay (seconds per vehicle per mile)	
	Monthly	Year ending
April 2015	7.9	..
May 2015	8.6	..
June 2015	8.7	..
July 2015	9.4	..
August 2015	9.1	..
September 2015	8.9	..
October 2015	9.4	..
November 2015	10.2	..
December 2015	8.8	..
January 2016	8.4	..
February 2016	8.8	..
March 2016	8.9	8.9
April 2016	8.7	9.0
May 2016	8.7	9.0
June 2016	9.1	9.0
July 2016	9.0	9.0
August 2016	9.1	9.0
September 2016	9.1	9.0
October 2016	8.9	9.0
November 2016	10.2	9.0
December 2016	9.0	9.0
January 2017	8.4	9.0
February 2017	8.7	9.0
March 2017	8.3	9.0
April 2017	8.0	8.9
May 2017	8.8	8.9
June 2017	9.2	8.9
July 2017	9.1	8.9
August 2017	9.2	8.9
September 2017	9.3	8.9
October 2017	9.5	9.0
November 2017	10.0	9.0
December 2017	9.7	9.0
January 2018	8.4	9.0
February 2018	9.0	9.1
March 2018	9.9	9.2
April 2018	8.9	9.3
May 2018	9.4	9.3
June 2018	9.2	9.3
July 2018	9.8	9.4
August 2018	9.6	9.4
September 2018	9.2	9.4

1. Delay is calculated by subtracting derived 'free flow' travel times from observed travel times for individual road sections.
2. Free flow travel times are calculated using speed limits for individual road sections.
3. Average delay is calculated by aggregating delay estimates from individual road sections and weighting observations by associated traffic flows so that it is representative of traffic volumes.
4. Average delay is presented across all 24 hours of the day and on a per vehicle per mile basis.
5. Travel time observations used to calculate this measure are from cars only.

Source: Highways England National Traffic Information Service (NTIS)
 Last updated: 13 December 2018
 Next update: February 2019
 Telephone: 020 7944 5850
 Email: congestion.stats@df.gov.uk

Table TSG0716b (CGN0502a)
Monthly and 12 month rolling average delay compared to free flow on local 'A' roads in England

Month	seconds per vehicle per mile				seconds per vehicle per mile			
	All day ⁴	Urban roads ⁵	Rural roads ⁵	Weekday morning peak ⁶	Weekday morning peak ⁶	Weekday evening peak ⁶	Weekday morning peak ⁶	Weekday evening peak ⁶
January 2014	41.6	66.2	19.5	56.8	57.4	57.4	..	..
February 2014	42.4	69.0	19.3	53.5	59.3	59.3	..	..
March 2014	41.8	69.0	18.7	54.2	57.7	57.7	..	..
April 2014	38.9	64.9	17.9	44.2	53.6	53.6	..	..
May 2014	41.7	69.0	19.2	51.2	57.2	57.2	..	..
June 2014	41.9	69.5	19.5	52.0	57.6	57.6	..	..
July 2014	40.3	66.5	19.5	44.3	55.3	55.3	..	..
August 2014	36.4	60.2	18.5	33.0	50.2	50.2	..	..
September 2014	42.6	71.1	19.2	53.2	58.9	58.9	..	..
October 2014	45.5	75.2	20.5	54.9	65.6	65.6	..	..
November 2014	48.6	79.9	21.6	63.5	73.9	73.9	..	..
December 2014	45.6	74.8	20.3	52.2	64.7	64.7	..	..
January 2015	44.6	71.1	20.0	63.1	61.7	61.7	19.5	59.2
February 2015	45.2	73.5	20.0	56.7	63.5	63.5	19.5	59.6
March 2015	44.4	73.3	19.2	56.6	61.2	61.2	70.4	51.6
April 2015	42.2	70.7	18.4	48.5	59.2	59.2	70.8	51.9
May 2015	43.7	72.6	19.1	51.7	61.2	61.2	19.6	60.6
June 2015	44.8	74.8	19.7	54.2	62.4	62.4	19.6	61.0
July 2015	42.5	71.1	19.3	45.2	58.8	58.8	19.7	61.4
August 2015	37.9	63.1	18.3	34.0	52.7	52.7	19.6	62.3
September 2015	45.3	76.3	19.9	56.2	63.4	63.4	19.7	61.9
October 2015	46.4	77.4	20.3	56.2	66.4	66.4	73.0	62.3
November 2015	51.2	84.7	22.3	66.1	77.3	77.3	73.2	53.0
December 2015	47.6	78.6	20.4	52.3	69.4	69.4	19.7	62.6
January 2016	45.8	73.4	20.4	63.4	65.0	65.0	19.7	63.0
February 2016	45.7	74.6	19.8	56.5	64.1	64.1	19.7	63.3
March 2016	45.2	74.4	19.7	55.4	61.1	61.1	19.7	63.3
April 2016	44.4	74.3	19.4	52.0	63.0	63.0	74.3	53.1
May 2016	46.1	76.5	20.2	57.6	64.2	64.2	19.8	63.7
June 2016	45.3	75.1	20.3	52.9	63.5	63.5	75.0	53.9
July 2016	43.7	72.2	20.1	46.5	61.8	61.8	20.0	64.0
August 2016	39.1	63.9	19.6	34.9	54.3	54.3	75.1	64.3
September 2016	47.5	78.9	21.4	58.8	65.7	65.7	20.2	64.3
October 2016	46.8	77.1	20.8	56.4	67.5	67.5	20.3	64.5
November 2016	52.6	85.9	23.5	67.3	78.9	78.9	75.3	64.6
December 2016	48.8	79.5	21.8	54.5	70.4	70.4	20.4	64.8
January 2017	48.1	75.8	21.5	66.4	66.0	66.0	75.5	64.9
February 2017	47.7	76.9	21.0	58.6	67.8	67.8	20.7	65.0
March 2017	47.4	78.0	20.8	60.0	64.4	64.4	54.7	65.3
April 2017	43.7	71.8	19.8	47.4	61.1	61.1	55.2	65.6
May 2017	47.0	78.1	21.4	57.8	64.7	64.7	20.8	65.5
June 2017	46.7	78.7	21.6	55.9	64.7	64.7	54.9	65.5
July 2017	43.8	73.6	20.7	48.2	60.3	60.3	55.2	65.4
August 2017	40.2	66.1	20.3	36.2	55.5	55.5	55.3	65.4
September 2017	47.6	80.0	22.1	59.9	65.4	65.4	21.2	65.5
October 2017	47.9	80.1	22.2	58.4	68.5	68.5	21.4	65.5
November 2017	52.4	86.9	24.2	66.5	78.3	78.3	21.1	65.6
December 2017	51.6	84.1	23.8	60.2	73.7	73.7	21.1	65.6
January 2018	46.6	76.9	21.3	63.2	64.5	64.5	21.6	65.8
February 2018	47.1	78.5	21.8	60.3	64.2	64.2	56.1	65.6
March 2018 ⁷	49.9	84.5	23.0	63.3	70.0	70.0	55.9	65.6
April 2018	44.5	76.7	20.9	51.2	62.5	62.5	56.2	65.9
May 2018	47.7	81.8	22.1	57.3	66.6	66.6	21.8	65.8
June 2018	47.2	80.1	21.5	56.3	68.0	68.0	21.9	65.6
July 2018	45.2	76.4	21.2	50.3	62.5	62.5	22.0	66.1
August 2018	39.8	67.3	20.4	36.2	54.1	54.1	56.5	66.4
September 2018	46.9	81.4	22.0	59.3	65.2	65.2	22.0	66.4

1. Delay is calculated by subtracting derived 'free flow' travel times from observed travel times for individual road sections. Free flow travel times are calculated using the 85th percentile speed observation for each individual road sections. These are 'capped' at national speed limits.
2. Average delay is calculated by aggregating delay estimates from individual road sections and weighting observations by associated traffic flows so that it is representative of traffic volumes.
3. Travel time observations used to calculate this measure are derived from cars and light vans data only.
4. All day average delay calculated across the complete 24-hourly period and includes all days (weekdays, weekends, bank holidays etc.)
5. DfT defines 'urban' roads to be those within a settlement of 10,000 people or more. This is consistent with the *Rural and Urban Area Classification 2004*. All other roads are defined as rural.
6. Morning Peak defined as 7am-10am. Evening Peak defined as 4pm-7pm. Weekdays also include school holiday periods.
7. Changes to monthly and rolling annual speed around March 2018 may be attributed to adverse weather conditions.

Source: DfT Travel Time Data
Last updated: 13 December 2018
Next update: February 2019
Telephone: 020 7944 5850
Email: congestion.stats@dft.gov.uk

Table TSGB0716c (CGN0502b)

Average delay on locally managed 'A' roads²: by local authority in England: annual from 2015

Country/region/local authority	ONS area code	Average delay (spvpm) ^{1,2,3,4}			Change in last year %
		2015	2016	2017	
ENGLAND	E92000001 (921)	44.6	45.9	46.9	2.3%
NORTH EAST	E12000001 (A)	30.1	31.4	32.8	4.4%
County Durham UA	E06000047 (00EJ)	21.2	22.4	23.2	3.3%
Darlington UA	E06000005 (00EH)	28.8	29.5	31.1	5.5%
Hartlepool UA	E06000001 (00EB)	23.3	22.7	23.4	3.2%
Middlesbrough UA	E06000002 (00EC)	31.2	28.1	34.6	23.1%
Northumberland UA	E06000048 (00EM)	18.5	19.9	19.7	-1.0%
Redcar and Cleveland UA	E06000003 (00EE)	17.4	16.6	19.6	17.9%
Stockton-on-Tees UA	E06000004 (00EF)	37.6	39.0	41.2	5.7%
Tyne and Wear (Met County)	E11000004 (2D)	42.8	45.7	46.8	2.4%
Gateshead	E08000020 (00CH)	51.7	50.4	48.8	-3.3%
Newcastle upon Tyne	E08000021 (00CJ)	65.4	69.8	71.0	1.6%
North Tyneside	E08000022 (00CK)	34.7	42.1	45.1	7.3%
South Tyneside	E08000023 (00CL)	37.7	42.3	42.4	0.3%
Sunderland	E08000024 (00CM)	29.2	30.4	32.3	6.3%
NORTH WEST	E12000002 (B)	49.5	50.9	53.9	5.8%
Blackburn with Darwen UA	E06000008 (00EX)	61.9	59.8	61.4	2.7%
Blackpool UA	E06000009 (00EY)	65.4	67.3	70.1	4.2%
Cheshire East UA	E06000049 (00EQ)	31.3	33.3	36.4	9.3%
Cheshire West and Chester UA	E06000050 (00EW)	31.2	32.4	34.5	6.3%
Halton UA	E06000006 (00ET)	26.7	33.2	34.2	3.2%
Warrington UA	E06000007 (00EU)	54.0	53.6	56.5	5.3%
Cumbria	E10000006 (16)	24.8	25.7	25.1	-2.4%
Lancashire	E10000017 (30)	38.4	39.0	40.4	3.6%
Greater Manchester (Met County)	E11000001 (2A)	69.9	71.8	76.0	5.9%
Bolton	E08000001 (00BL)	58.5	57.6	60.0	4.3%
Bury	E08000002 (00BM)	61.2	62.9	64.4	2.4%
Manchester	E08000003 (00BN)	94.5	98.0	104.9	7.0%
Oldham	E08000004 (00BP)	59.7	62.5	68.2	9.1%
Rochdale	E08000005 (00BQ)	60.6	61.8	65.1	5.3%
Salford	E08000006 (00BR)	74.5	77.3	84.0	8.6%
Stockport	E08000007 (00BS)	70.0	73.8	76.5	3.6%
Tameside	E08000008 (00BT)	83.2	85.0	90.4	6.4%
Trafford	E08000009 (00BU)	66.1	68.8	73.0	6.1%
Wigan	E08000010 (00BW)	58.5	58.5	60.0	2.5%
Merseyside (Met County)	E11000002 (2B)	54.7	56.0	61.7	10.1%
Knowsley	E08000011 (00BX)	31.5	34.4	34.1	-0.7%
Liverpool	E08000012 (00BY)	80.5	83.9	96.1	14.5%
Sefton	E08000014 (00CA)	51.7	51.9	50.2	-3.3%
St. Helens	E08000013 (00BZ)	40.6	40.7	46.2	13.4%
Wirral	E08000015 (00CB)	40.6	40.0	45.3	13.3%
YORKSHIRE AND THE HUMBER	E12000003 (D)	39.5	40.1	41.1	2.5%
East Riding of Yorkshire UA	E06000011 (00FB)	18.0	18.6	17.7	-4.7%
Kingston upon Hull, City of UA	E06000010 (00FA)	80.8	83.8	86.8	3.6%
North East Lincolnshire UA	E06000012 (00FC)	38.7	39.4	40.6	3.0%
North Lincolnshire UA	E06000013 (00FD)	19.6	21.2	20.2	-4.5%
York UA	E06000014 (00FF)	54.2	54.5	58.0	6.4%
North Yorkshire	E10000023 (36)	21.8	22.5	23.1	2.6%
South Yorkshire (Met County)	E11000003 (2C)	43.1	42.1	44.2	4.9%
Barnsley	E08000016 (00CC)	33.3	34.9	37.6	7.7%
Doncaster	E08000017 (00CE)	36.8	33.2	34.4	3.7%
Rotherham	E08000018 (00CF)	33.6	34.2	35.6	3.8%
Sheffield	E08000019 (00CG)	59.5	57.8	61.5	6.3%
West Yorkshire (Met County)	E11000006 (2F)	50.8	52.2	53.1	1.6%
Bradford	E08000032 (00CX)	61.3	64.0	64.0	0.0%
Calderdale	E08000033 (00CY)	49.9	53.0	51.8	-2.3%
Kirklees	E08000034 (00CZ)	55.0	56.8	57.1	0.6%
Leeds	E08000035 (00DA)	48.1	49.0	51.0	4.1%
Wakefield	E08000036 (00DB)	38.9	38.3	39.1	2.0%
EAST MIDLANDS	E12000004 (E)	31.4	32.1	33.7	4.9%
Derby UA	E06000015 (00FK)	65.0	65.1	68.2	4.8%
Leicester UA	E06000016 (00FN)	79.9	80.8	87.5	8.2%
Nottingham UA	E06000018 (00FY)	77.1	78.8	83.2	5.7%

Table TSGB0716c (CGN0502b)

Average delay on locally managed 'A' roads²: by local authority in England: annual from 2015

Country/region/local authority	ONS area code	Average delay (spvpm) ^{1,2,3,4}			Change in last year %
		2015	2016	2017	
Rutland UA	E06000017 (00FP)	11.9	11.8	11.7	-0.7%
Derbyshire	E10000007 (17)	26.4	27.4	28.5	4.2%
Leicestershire	E10000018 (31)	28.1	29.8	32.1	7.7%
Lincolnshire	E10000019 (32)	20.0	20.2	20.7	2.5%
Northamptonshire	E10000021 (34)	27.9	29.1	30.2	3.6%
Nottinghamshire	E10000024 (37)	29.7	30.2	32.1	6.3%
WEST MIDLANDS	E12000005 (F)	41.0	41.4	43.4	4.8%
Herefordshire, County of UA	E06000019 (00GA)	22.0	22.7	23.5	3.4%
Shropshire UA	E06000051 (00GG)	19.9	20.8	22.8	9.3%
Stoke-on-Trent UA	E06000021 (00GL)	57.9	59.3	63.4	6.8%
Telford and Wrekin UA	E06000020 (00GF)	15.7	17.4	18.2	4.7%
Staffordshire	E10000028 (41)	29.4	30.1	31.2	3.8%
Warwickshire	E10000031 (44)	28.5	29.9	31.2	4.3%
Worcestershire	E10000034 (47)	27.5	28.2	29.2	3.6%
West Midlands (Met County)	E11000005 (2E)	66.0	65.5	69.0	5.3%
Birmingham	E08000025 (00CN)	78.4	78.9	81.9	3.8%
Coventry	E08000026 (00CQ)	47.8	44.3	46.7	5.2%
Dudley	E08000027 (00CR)	62.9	65.1	69.7	7.0%
Sandwell	E08000028 (00CS)	66.3	66.9	75.1	12.4%
Solihull	E08000029 (00CT)	31.4	33.7	37.8	12.2%
Walsall	E08000030 (00CU)	63.0	53.7	57.3	6.8%
Wolverhampton	E08000031 (00CW)	78.6	79.7	81.8	2.7%
EAST OF ENGLAND	E12000006 (G)	30.3	31.8	32.7	2.7%
Bedford UA	E06000055 (00KB)	41.1	39.9	40.0	0.2%
Central Bedfordshire UA	E06000056 (00KC)	22.9	23.5	22.7	-3.1%
Luton UA	E06000032 (00KA)	60.6	65.4	62.2	-4.9%
Peterborough UA	E06000031 (00JA)	24.9	24.0	24.9	4.0%
Southend-on-Sea UA	E06000033 (00KF)	70.0	71.7	76.2	6.3%
Thurrock UA	E06000034 (00KG)	23.9	28.5	27.1	-4.8%
Cambridgeshire	E10000003 (12)	27.3	27.6	30.1	9.3%
Essex	E10000012 (22)	29.5	31.5	32.8	3.9%
Hertfordshire	E10000015 (26)	34.1	36.1	36.4	0.8%
Norfolk	E10000020 (33)	26.7	27.4	28.8	5.1%
Suffolk	E10000029 (42)	27.0	28.5	29.3	2.9%
LONDON	E12000007 (H)	98.9	100.8	101.9	1.1%
Inner London	E13000001 (1B)	151.8	155.3	154.1	-0.8%
Camden	E09000007 (00AG)	231.1	243.7	241.8	-0.8%
City of London	E09000001 (00AA)	279.6	348.3	308.2	-11.5%
Hackney	E09000012 (00AM)	148.6	142.8	144.1	0.9%
Hammersmith and Fulham	E09000013 (00AN)	135.6	129.3	130.7	1.1%
Haringey	E09000014 (00AP)	140.5	154.5	139.7	-9.6%
Islington	E09000019 (00AU)	184.1	187.3	190.3	1.6%
Kensington and Chelsea	E09000020 (00AW)	153.3	153.0	169.2	10.6%
Lambeth	E09000022 (00AY)	161.4	158.0	160.5	1.6%
Lewisham	E09000023 (00AZ)	164.0	167.6	155.6	-7.2%
Newham	E09000025 (00BB)	77.8	77.5	80.8	4.3%
Southwark	E09000028 (00BE)	185.4	208.6	183.4	-12.1%
Tower Hamlets	E09000030 (00BG)	125.4	112.6	110.0	-2.3%
Wandsworth	E09000032 (00BJ)	134.8	131.5	133.1	1.2%
Westminster	E09000033 (00BK)	199.5	216.3	223.7	3.4%
Outer London	E13000002 (1C)	74.9	76.2	78.3	2.7%
Barking and Dagenham	E09000002 (00AB)	68.7	70.9	80.2	13.0%
Barnet	E09000003 (00AC)	88.7	87.2	92.6	6.3%
Bexley	E09000004 (00AD)	48.4	50.2	50.4	0.4%
Brent	E09000005 (00AE)	105.9	106.5	95.9	-9.9%
Bromley	E09000006 (00AF)	62.5	63.9	64.9	1.5%
Croydon	E09000008 (00AH)	93.1	99.5	99.9	0.5%
Ealing	E09000009 (00AJ)	83.5	85.3	89.7	5.2%
Enfield	E09000010 (00AK)	88.6	89.4	97.5	9.2%
Greenwich	E09000011 (00AL)	82.9	88.4	84.0	-4.9%
Harrow	E09000015 (00AQ)	82.4	84.3	83.9	-0.5%
Havering	E09000016 (00AR)	48.5	49.1	50.5	2.7%
Hillingdon	E09000017 (00AS)	52.7	50.6	52.2	3.1%
Hounslow	E09000018 (00AT)	89.8	94.0	93.5	-0.5%

Table TSGB0716c (CGN0502b)

Average delay on locally managed 'A' roads²: by local authority in England: annual from 2015

Country/region/local authority	ONS area code	Average delay (spvpm) ^{1,2,3,4}			Change in last year %
		2015	2016	2017	
Kingston upon Thames	E09000021 (00AX)	50.0	50.5	51.4	1.7%
Merton	E09000024 (00BA)	112.2	115.0	117.6	2.3%
Redbridge	E09000026 (00BC)	59.5	59.4	67.0	12.9%
Richmond upon Thames	E09000027 (00BD)	98.4	101.8	98.2	-3.6%
Sutton	E09000029 (00BF)	83.4	85.9	88.1	2.5%
Waltham Forest	E09000031 (00BH)	59.7	62.1	67.8	9.2%
SOUTH EAST	E12000008 (J)	35.4	36.6	37.5	2.4%
Bracknell Forest UA	E06000036 (00MA)	34.5	34.7	36.5	5.3%
Brighton and Hove UA	E06000043 (00ML)	81.0	84.2	83.0	-1.5%
Isle of Wight UA	E06000046 (00MW)	33.8	35.3	38.8	9.8%
Medway UA	E06000035 (00LC)	44.3	45.1	47.5	5.2%
Milton Keynes UA	E06000042 (00MG)	26.7	27.0	27.5	1.6%
Portsmouth UA	E06000044 (00MR)	72.6	78.1	82.4	5.5%
Reading UA	E06000038 (00MC)	107.3	103.1	103.4	0.3%
Slough UA	E06000039 (00MD)	99.5	112.8	101.4	-10.0%
Southampton UA	E06000045 (00MS)	85.5	83.6	89.6	7.1%
West Berkshire UA	E06000037 (00MB)	28.5	31.5	28.5	-9.3%
Windsor and Maidenhead UA	E06000040 (00ME)	33.3	38.0	32.6	-14.1%
Wokingham UA	E06000041 (00MF)	38.8	41.3	42.1	1.9%
Buckinghamshire	E10000002 (11)	27.9	29.9	30.6	2.5%
East Sussex	E10000011 (21)	29.4	30.6	31.1	1.6%
Hampshire	E10000014 (24)	26.7	26.2	27.5	5.2%
Kent	E10000016 (29)	33.3	34.6	35.3	2.1%
Oxfordshire	E10000025 (38)	28.3	29.6	30.3	2.3%
Surrey	E10000030 (43)	43.0	44.3	45.5	2.8%
West Sussex	E10000032 (45)	27.2	27.7	29.8	7.5%
SOUTH WEST	E12000009 (K)	32.0	33.2	33.7	1.3%
Bath and North East Somerset UA	E06000022 (00HA)	46.7	45.3	47.0	3.8%
Bournemouth UA	E06000028 (00HN)	49.0	49.4	49.5	0.1%
Bristol, City of UA	E06000023 (00HB)	93.8	102.0	100.9	-1.1%
Cornwall UA	E06000052 (00HE)	22.3	23.2	24.3	4.9%
Isles of Scilly UA	E06000053 (00HF)	...	...	...	...
North Somerset UA	E06000024 (00HC)	24.7	25.8	28.9	11.7%
Plymouth UA	E06000026 (00HG)	51.7	57.6	58.3	1.1%
Poole UA	E06000029 (00HP)	49.8	52.5	52.8	0.7%
South Gloucestershire UA	E06000025 (00HD)	40.6	43.9	43.9	-0.1%
Swindon UA	E06000030 (00HX)	38.1	40.4	40.9	1.2%
Torbay UA	E06000027 (00HH)	46.5	48.7	48.0	-1.3%
Wiltshire UA	E06000054 (00HY)	23.0	23.6	24.4	3.6%
Devon	E10000008 (18)	25.8	24.4	24.5	0.5%
Dorset	E10000009 (19)	22.5	24.0	22.6	-6.0%
Gloucestershire	E10000013 (23)	31.3	33.0	34.0	2.9%
Somerset	E10000027 (40)	26.6	27.6	29.1	5.2%

1. Delay is calculated by subtracting derived 'free flow' travel times from observed travel times for individual road sections. Free flow travel times are calculated using the 85th percentile speed observation for each individual road sections. These are 'capped' at national speed limits.

2. Average delay is calculated by aggregating delay estimates from individual road sections and weighting observations by associated traffic flows so that it is representative of traffic volumes.

3. Travel time observations used to calculate this measure are derived from cars and light vans data only.

4. All day average delay calculated across the complete 24 hourly period and includes all days (weekdays, weekends, bank holidays etc.)

... = not available

Source: DfT Travel Time Data
Last updated: 28 February 2018
Next update: February 2019
Telephone: 020 7944 5850
Email: congestion.stats@dft.gov.uk

We are asking users to submit feedback to the Network Condition and Geography Statistics Team (roadmaintenance.stats@dft.gov.uk) on how they use this table, as well as what they consider to be the limitations and suggestions for improvement. This is one of two maintenance tables that the Department publishes annually. The second table (RDC0310) is usually released in May, and a link to the table can be found in footnote 6 below. This feedback will be used to inform decisions on whether the Department continues to publish the table or considers alternative options, including stopping this element of the series.

Table TSGB0717 (RDE0101)
Regional expenditure on roads: 2016/17¹

	North East	North West	Yorkshire and the Humber	East Midlands	West Midlands	East of England	London	South East	South West	England
Motorways and trunk roads²										
New construction/improvement and structural maintenance	90.7	364.8	254.1	181.4	295.8	278.1	1.5	440.9	133.6	2,040.7
Current expenditure, including routine and winter maintenance ³	20.2	40.9	68.5	63.8	28.7	32.6	10.1	190.1	53.8	508.8
DBFO service payments ⁴	9.0	0.0	80.6	7.9	0.0	50.1	0.0	243.7	21.5	412.9
Local Roads^{5, 6}										
New construction/improvement for highways, lighting, road safety and structural maintenance ⁷	235.8	510.8	412.6	287.7	335.2	544.2	649.5	488.4	495.4	3,959.7
of which, structural maintenance treatment	91.6	233.5	213.0	118.2	175.1	311.4	317.1	260.0	269.9	1,990.0
Revenue expenditure on bridge structural maintenance and strengthening	1.6	2.6	6.4	1.8	7.3	4.7	24.0	7.6	3.6	59.7
Routine and winter maintenance	25.6	102.8	80.9	51.5	115.5	90.9	149.3	163.9	85.8	866.2
of which, routine and other maintenance treatment	17.1	78.5	62.0	36.6	97.1	75.5	142.4	142.1	75.2	726.4
Revenue expenditure on road safety ⁸	5.5	9.5	6.1	4.1	8.7	7.7	10.1	11.2	6.2	69.2
Revenue expenditure on other traffic management ⁹	3.3	7.5	11.2	7.5	8.0	10.9	74.6	14.3	6.1	143.3
Revenue expenditure on public lighting	40.6	72.5	56.0	32.2	75.7	45.7	62.7	77.0	37.2	499.8
All road expenditure	432.4	1,111.5	976.5	637.9	874.9	1,064.9	981.8	1,637.2	843.3	8,560.4

¹ Apportionment between the regions involves an estimation process.

² Highways England does not report on a GO basis the estimated splits above are based on an apportionment of projects based upon HE regional splits. Reports are inline with CRA return.

³ Figures are now collected on a resource accounting basis and cannot be compared with data prior to 2001/02. Until 2001/02, associated costs of investment (including depreciation and capital costs) were not included within these figures.

⁴ Until 2007/02 this table showed figures for 'routine and winter maintenance and public lighting'. Highways Agency is no longer able to separately identify this expenditure and this now falls within the wider category 'Current maintenance, including routine and winter maintenance.'

⁵ Payments to contractors under Design, Build, Finance & Operate (DBFO) schemes.

⁶ Until 2009/10 figures in this table for local roads were on a Financial Reporting Standard 17 (FRS17) basis. For 2009/10 they are on a non-FRS17 basis. For 2010/11 onwards they are on a non-International Accounting Standard 19 (IAS19) basis.

⁷ Local authority expenditure reported is on a gross-equivalent basis for capital expenditure and a net basis for revenue expenditure. This is consistent with previous iterations of this table, but different to road maintenance expenditure reported in DTI Table RDC0310 which can be found at the following link: <https://www.gov.uk/government/statistical-data-sets/rdc03-roads-requiring-maintenance-and-road-lengths#table-rdc0310>. Figures also exclude car parks.

⁸ Includes expenditure on 'patching' and capital expenditure on bridges.

⁹ Includes expenditure on road safety education and safe routes including school crossings. Note: In 2008/09 the reporting categories for road safety changed, figures are not comparable with earlier figures.

⁹ Excludes congestion charging.

Sources – Highways England Financial Accounts and local authority returns to DCLG
Last updated: December 2018
Next update: December 2019
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The figures in this table are Official Statistics

Table TSGB0718 (RDE0102)
Road construction tender price index: 2002 to 2017

Responsibility for Construction Price and Cost Indices (PCIs) transferred to the Office for National Statistics (ONS) on 1 April 2015. ONS have been producing and developing output price indices for Construction, but do not currently have any plans for producing a tender price index for road construction, having looked for suitable data sources. The Impact of improvements to construction statistics article contains the latest information on ONS's price indices work, and the most recent Construction Output Price Indices publication is available on the ONS website, links to both can be found below.

<https://www.ons.gov.uk/businessindustryandtrade/constructionindustry/articles/constructiondevelopment/impacofimprovementstoconstructionstatistics#price-indices-improvements>
<https://www.ons.gov.uk/businessindustryandtrade/constructionindustry/bulletins/constructionoutputpriceindicesopis/previousReleases>

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Last updated: December 2018

Table TSGB0720 (RDE0104)

New road construction and improvement: motorways and all purpose trunk roads, England: 2006/07 to 2017/18¹

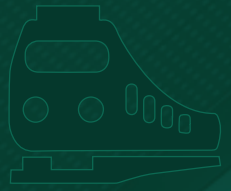
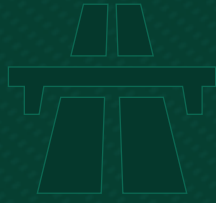
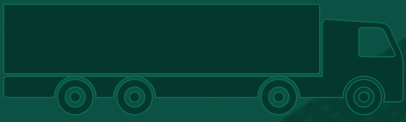
	2006/07	2007/08	2008/09	2009/10	2010/11 ²	2011/12 ²	2012/13 ²	2013/14 ²	2014/15 ²	2015/16 ²	2016/17	2017/18
(a) Starts												
Route kilometres of which was smart motorway ³	65	59	35	120	0	39	67	118	56	107	66	86
Net lane kilometres of which was smart motorway	178	104	97	230	0	77	140	226	94	214	134	173
								172	70	206	127	173
(b) Completions												
Route kilometres of which was smart motorway ³	67	42	102	37	51	55	85	35	80	73	38	70
Net lane kilometres of which was smart motorway	144	109	140	19	141	110	170	33	154	146	92	148
								33	117	114	42	71

1 Starts and completions for 1996/97 onwards include Design, Build, Finance and Operate (DBFO) schemes.

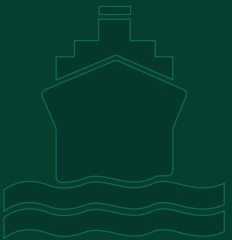
2 The lane kilometre figures from 2010/11 onwards include new managed motorway schemes. This is not new build - this is new use of existing lanes via the various managed motorway methods (dynamic use of hard shoulder, all lane running etc.)

3 Smart Motorways starts and completions have been shown separately from 13/14 onwards to give an indication of the element of totals that is not new build. The balance is made up of junctions, bypasses and widening schemes which may include a mixture of improvement (when on existing land) and new construction.

Source - Highways England
 Last updated: December 2018
 Next update: December 2019
 Telephone: 020 7944 5032
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 The figures in this table are Official Statistics



Transport Accidents and Casualties



1,793

road deaths in 2017 - down 64% from 1950



Table TSGB0801 (RAS40001)

Reported accidents and casualties, population, vehicle population, index of vehicle mileage, by road user type and severity, Great Britain, 1926-2017

Year	Population (millions)	Motor vehicles currently licensed (m'lns)	Index of vehicle traffic ¹ 1949=100		Reported casualties from road accidents							
			Motor traffic	All traffic	Killed				Injured ('000s)	All severities ('000s)		
					Accidents ('000s)	Pedestrians	Pedal cyclists ²	M'cycle users ²			Others ³	
1926	44.0	1.7	..	..	124	..	..	..	..	4,886	134	139
1927	44.0	1.9	..	..	134	2,774	644	1,175	736	5,329	149	154
1928	44.3	2.0	..	..	148	3,255	691	1,395	797	6,138	165	171
1929	44.4	2.2	..	..	152	3,523	795	1,582	796	6,696	171	178
1930	44.6	2.3	..	..	157	3,722	887	1,832	864	7,305	178	185
1931	44.8	2.2	..	..	181	3,467	926	1,499	799	6,691	202	209
1932	45.1	2.2	..	..	184	3,385	1,046	1,558	678	6,667	206	213
1933	45.3	2.3	..	..	192	3,504	1,354	1,569	775	7,202	216	224
1934	45.4	2.4	..	..	205	3,529	1,536	1,430	848	7,343	232	239
1935	45.6	2.6	..	..	196	3,073	1,400	1,277	752	6,502	222	228
1936	45.8	2.8	..	..	199	3,068	1,498	1,187	808	6,561	228	234
1937	46.0	2.9	..	..	196	3,002	1,416	1,151	1,064	6,633	226	233
1938	46.2	3.1	..	..	196	3,046	1,401	1,145	1,056	6,648	227	233
1939	46.5	3.1	..	..	..	4,497	1,374	1,231	1,170	8,272	..	..
1940	46.9	2.3	..	..	..	4,724	1,363	1,270	1,252	8,609	..	..
1941	46.9	2.5	..	..	..	4,781	1,355	1,412	1,621	9,169	..	..
1942	47.1	1.8	..	..	..	3,650	1,134	895	1,247	6,926	141	148
1943	47.4	1.5	..	..	..	3,058	1,069	568	1,101	5,796	117	123
1944	47.7	1.6	..	..	..	3,314	1,185	574	1,343	6,416	124	131
1945	47.8	2.6	..	..	..	2,602	918	553	1,183	5,256	133	138
1946	47.9	3.1	..	..	..	2,489	833	772	968	5,062	157	163
1947	48.2	3.5	..	..	..	2,380	812	783	906	4,881	161	166
1948	48.7	3.7	..	..	..	2,377	827	585	724	4,513	149	153
1949	49.0	4.1	100	100	147	2,315	842	818	798	4,773	172	177
1950	49.2	4.4	114	104	167	2,251	805	1,129	827	5,012	196	201
1951	48.9	4.7	127	114	178	2,398	800	1,175	877	5,250	211	216
1952	49.1	5.0	131	119	172	2,063	743	1,142	758	4,706	203	208
1953	49.2	5.3	140	122	186	2,233	720	1,237	900	5,090	222	227
1954	49.4	5.8	150	126	196	2,226	696	1,148	940	5,010	233	238
1955	49.6	6.5	166	136	217	2,287	708	1,362	1,169	5,526	262	268
1956	49.8	7.0	174	139	216	2,270	650	1,250	1,197	5,367	263	268
1957	50.0	7.5	173	138	219	2,225	663	1,425	1,237	5,550	268	274
1958	50.3	8.0	200	153	237	2,408	668	1,421	1,473	5,970	294	300
1959	50.5	8.7	224	168	261	2,520	738	1,680	1,582	6,520	327	333
1960	51.0	9.4	242	177	272	2,708	679	1,743	1,840	6,970	341	348
1961	51.4	10.0	263	190	270	2,717	645	1,544	2,002	6,908	343	350
1962	51.9	10.6	276	196	264	2,681	583	1,323	2,122	6,709	335	342
1963	52.2	11.4	293	206	272	2,740	589	1,279	2,314	6,922	349	356
1964	52.5	12.4	328	229	292	2,986	583	1,445	2,806	7,820	378	385
1965	52.9	12.9	350	242	299	3,105	543	1,244	3,060	7,952	390	398
1966	53.2	13.3	372	255	292	3,153	514	1,134	3,184	7,985	384	392
1967	53.5	14.1	387	265	277	2,964	463	920	2,972	7,319	363	370
1968	53.7	14.4	404	275	264	2,762	391	877	2,780	6,810	342	349
1969	53.9	14.8	415	281	262	2,955	402	791	3,217	7,365	346	353
1970	54.1	15.0	431	292	267	2,925	373	761	3,440	7,499	356	363
1971	54.4	15.5	456	308	259	2,939	411	800	3,549	7,699	344	352
1972	54.6	16.1	479	323	265	3,083	367	729	3,584	7,763	352	360
1973	54.7	17.0	504	339	262	2,806	336	750	3,514	7,406	346	354
1974	54.7	17.3	494	333	244	2,642	282	797	3,162	6,883	318	325
1975	54.7	17.5	499	337	246	2,344	278	838	2,906	6,366	319	325
1976	54.7	17.8	524	354	259	2,335	300	990	2,945	6,570	333	340
1977	54.7	..	531	361	266	2,313	301	1,182	2,818	6,614	341	348
1978	54.7	17.8	552	373	265	2,427	316	1,163	2,925	6,831	343	350
1979	54.7	18.6	551	371	255	2,118	320	1,160	2,754	6,352	328	334
1980*	54.8	19.2	584	394	252	1,941	302	1,163	2,547	5,953	321	327
1981	54.8	19.4	595	402	248	1,874	310	1,131	2,531	5,846	319	325
1982*	54.8	19.8	611	414	256	1,869	294	1,091	2,683	5,937	328	334
1983	54.8	20.2	620	420	243	1,914	323	963	2,245	5,445	303	309
1984	55.0	20.8	652	441	253	1,868	345	967	2,419	5,599	319	324
1985	55.1	21.2	666	450	246	1,789	286	796	2,294	5,165	312	318
1986 ⁴	55.3	21.7	700	472	248	1,841	271	762	2,511	5,385	316	321
1987	55.4	22.2	754	508	239	1,703	280	723	2,419	5,125	306	311
1988	55.6	23.3	809	544	247	1,753	227	670	2,402	5,052	317	322
1989	55.8	24.2	874	588	261	1,706	294	683	2,690	5,373	336	342
1990	56.0	24.7	884	594	258	1,694	256	659	2,608	5,217	336	341
1991 ⁵	56.2	24.5	886	595	236	1,496	242	548	2,282	4,568	307	311
1992	55.9	24.9	883	592	233	1,347	204	469	2,209	4,229	307	311
1993	56.0	24.8	887	594	229	1,241	186	427	1,960	3,814	302	306
1994	56.2	25.2	907	607	234	1,124	172	444	1,910	3,650	312	315

Table TSGB0801 (RAS40001)

Reported accidents and casualties, population, vehicle population, index of vehicle mileage, by road user type and severity, Great Britain, 1926-2017

Year	Population (millions)	Motor vehicles currently licensed (m'lns)	Index of vehicle traffic ¹ 1949=100		Reported casualties from road accidents							
			Motor traffic	All traffic	Accidents ('000s)	Killed				Injured ('000s)	All severities ('000s)	
						Pedestrians	Pedal cyclists ²	M'cycle users ²	Others ³			All
1995	56.3	25.4	925	619	231	1,038	213	445	1,925	3,621	307	311
1996	56.4	26.3	949	635	236	997	203	440	1,958	3,598	317	321
1997	56.5	27.0	969	648	240	973	183	509	1,934	3,599	324	328
1998	56.6	27.5	987	660	239	906	158	498	1,859	3,421	322	325
1999	56.8	28.4	1,005	672	235	870	172	547	1,834	3,423	317	320
2000	57.0	28.9	1,005	672	234	857	127	605	1,820	3,409	317	320
2001	57.4	29.7	1,017	680	229	826	138	583	1,903	3,450	310	313
2002	57.6	30.6	1,041	696	222	775	130	609	1,917	3,431	299	303
2003	57.8	31.2	1,047	701	214	774	114	693	1,927	3,508	287	291
2004	58.1	32.3	1,063	711	207	671	134	585	1,831	3,221	278	281
2005	58.5	32.9	1,063	711	199	671	148	569	1,813	3,201	268	271
2006	58.8	33.4	1,078	721	189	675	146	599	1,752	3,172	255	258
2007	59.2	34.0	1,088	727	182	646	136	588	1,576	2,946	245	248
2008	59.6	34.2	1,077	721	171	572	115	493	1,358	2,538	228	231
2009	60.0	34.2	1,067	714	164	500	104	472	1,146	2,222	220	222
2010	60.5	34.2	1,050	703	154	405	111	403	931	1,850	207	209
2011	60.9	34.2	1,052	704	151	453	107	362	979	1,901	202	204
2012	61.9	34.5	1,048	702	146	420	118	328	888	1,754	194	196
2013	62.3	35.0	1,052	704	139	398	109	331	875	1,713	182	184
2014	62.8	35.6	1,077	721	146	446	113	339	877	1,775	193	194
2015	63.3	36.5	1,097	735	140	408	100	365	857	1,730	184	186
2016	63.8	37.3	1,121	751	137	448	102	319	923	1,792	180	181
2017	64.2	37.3	1,133	758	130	470	101	349	873	1,793	169	171

Note: Road accident and casualty data was first collected on a national level in 1926. That year there were 4,886 recorded deaths in some 124,000 accidents. The highest record road death figure was 9,196 in 1941, the highest post WW2 fatality figure was 7,985 in 1966.

- 1 Traffic estimates for 1995 onwards have been produced on a new, more accurate basis and are not directly comparable with earlier data.
- 2 Between 1937 and 1977 the figures excluded sidecar passengers and second riders of tandems.
- 3 Includes cases where road user type was not reported.
- 4 Casualty data has been revised.
- 5 Population figures have been revised by ONS so there is a break in the series at this point.

Source: DfT STATS19, DfT National Road Traffic Survey, DVLA/DfT, ONS mid-year population estimates

Last updated: 27 September 2018

Next update: September 2019

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The figures in this table are National Statistics

Table TSGB0802 (RAS30069)

Reported casualties by road user type and severity, Great Britain: 2007 to 2017

	Number of casualties										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pedestrians											
Killed	646	572	500	405	453	420	398	446	408	448	470
KSI ¹	6,924	6,642	6,045	5,605	5,907	5,979	5,396	5,509	5,348	5,588	6,064
All severities	30,191	28,482	26,887	25,845	26,198	25,218	24,033	24,748	24,061	23,550	23,805
of which, children ²											
Killed	57	57	37	26	33	20	26	29	25	34	22
KSI	1,899	1,784	1,660	1,646	1,602	1,545	1,358	1,379	1,283	1,287	1,269
All severities	9,527	8,648	7,983	7,929	7,807	6,999	6,396	6,481	6,317	5,998	5,838
Pedal cyclists											
Killed	136	115	104	111	107	118	109	113	100	102	101
KSI	2,564	2,565	2,710	2,771	3,192	3,340	3,252	3,514	3,339	3,499	3,799
All severities	16,195	16,297	17,064	17,185	19,215	19,091	19,438	21,287	18,844	18,477	18,321
of which, children											
Killed	13	12	14	7	6	13	6	6	6	8	2
KSI	522	417	458	398	398	324	282	279	278	317	369
All severities	3,633	3,306	3,204	2,828	2,881	2,198	1,958	2,005	1,929	1,981	2,211
Motorcyclists users³											
Killed	588	493	472	403	362	328	331	339	365	319	349
KSI	6,737	6,049	5,822	5,183	5,609	5,328	5,197	5,628	5,407	5,872	5,941
All severities	23,459	21,550	20,703	18,686	20,150	19,310	18,752	20,366	19,918	19,297	18,042
Car occupants											
Killed	1,432	1,257	1,059	835	883	801	785	797	754	816	787
KSI	12,967	11,968	11,112	9,749	9,225	9,033	8,426	8,832	8,642	9,791	9,681
All severities	161,433	149,188	143,412	133,205	124,924	119,708	109,787	115,530	111,707	109,046	100,082
Bus and coach occupants											
Killed	12	6	14	9	7	11	10	7	5	9	7
KSI	455	432	370	401	332	323	342	300	280	286	285
All severities	7,079	6,929	6,317	6,268	6,177	5,234	4,873	5,198	4,626	4,246	4,236
Van occupants											
Killed	58	43	36	34	34	33	37	33	32	49	41
KSI	494	445	417	359	340	363	371	400	417	429	424
All severities	5,340	4,913	4,743	4,494	4,499	4,533	4,426	4,915	4,750	4,464	4,174
HGV occupants											
Killed	52	23	14	28	28	29	21	14	31	14	21
KSI	363	240	189	212	195	198	168	176	193	182	168
All severities	2,476	1,930	1,519	1,578	1,415	1,339	1,296	1,353	1,203	1,105	1,038
All road users⁴											
Killed	2,946	2,538	2,222	1,850	1,901	1,754	1,713	1,775	1,730	1,792	1,793
KSI	30,720	28,572	26,912	24,510	25,023	24,793	23,370	24,582	23,874	25,893	26,624
All severities	247,780	230,905	222,146	208,648	203,950	195,723	183,670	194,477	186,189	181,384	170,993

Figures for slight and serious injuries are as reported by police. Since 2016, changes in severity reporting systems for a large number of police forces mean that serious injury figures, and to a lesser extent slight injuries, are not comparable with earlier years. More information on the change, as well as an estimation of its impact on the time series, is available in the 2017 annual report.

1. Killed and seriously injured.

2. Casualties aged 0 -15.

3. Includes mopeds and scooters.

4. Includes other motor or non-motor vehicle users, and unknown road user type and casualty age.

Source: DfT STATS19

Last updated: 27 September 2018

Next update: September 2019

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The figures in this table are National Statistics

Table TSGB0803a (RAS10002a)

Reported accidents and accident rates by road class and severity, Great Britain, 2010-14 average¹, 2010-2017

Number of accidents/rate per billion miles

	2010-14 average	2010	2011	2012	2013	2014	2015	2016	2017
Urban roads^{3,4}									
A roads									
Fatal	295	307	330	289	262	287	296	301	324
Fatal and serious	5,413	5,391	5,718	5,636	5,092	5,230	4,964	5,269	5,904
All severities	42,577	43,697	44,016	42,206	40,050	42,916	40,402	38,448	36,188
Rate	861	875	885	862	819	862	806	761	746
Other roads⁵									
Fatal	290	265	294	327	258	304	281	292	283
Fatal and serious	7,171	6,943	7,265	7,529	6,864	7,253	7,128	7,667	8,467
All severities	52,565	54,853	54,337	52,174	49,085	52,376	50,718	49,280	50,364
Rate	800	841	828	789	755	786	763	722	733
All urban roads⁶									
Fatal	585	572	624	616	520	591	577	593	607
Fatal and serious	12,584	12,334	12,983	13,165	11,956	12,483	12,092	12,936	14,371
All severities	95,142	98,550	98,353	94,380	89,135	95,292	91,120	87,728	86,552
Rate	826	856	853	820	782	819	781	738	739
Rural roads^{3,4}									
A roads									
Fatal	650	657	711	607	643	630	623	679	628
Fatal and serious	4,888	4,931	5,036	4,751	4,740	4,983	4,807	5,179	4,834
All severities	25,339	26,577	25,873	24,960	24,373	24,912	23,878	23,002	20,269
Rate	289	306	295	286	279	279	261	245	206
Other roads⁵									
Fatal	359	389	370	334	348	352	320	336	364
Fatal and serious	4,053	4,125	4,062	3,996	3,895	4,188	4,043	4,534	4,300
All severities	21,015	22,787	21,429	20,616	19,755	20,488	19,508	20,479	18,374
Rate	494	530	512	504	469	459	429	440	400
All rural roads⁶									
Fatal	1,008	1,046	1,081	941	991	982	943	1,015	992
Fatal and serious	8,941	9,056	9,098	8,747	8,635	9,171	8,850	9,713	9,134
All severities	46,354	49,364	47,302	45,576	44,128	45,400	43,386	43,481	38,643
Rate	356	380	365	355	341	339	317	310	267
All roads⁶									
Motorways									
Fatal	93	113	92	80	97	85	96	87	77
Fatal and serious	686	781	702	626	641	680	712	769	702
All severities	5,792	6,500	5,819	5,615	5,397	5,630	5,550	5,405	4,778
Rate	92	107	94	90	85	87	83	80	70
A roads									
Fatal	945	964	1,041	896	905	917	919	980	952
Fatal and serious	10,302	10,322	10,754	10,387	9,832	10,213	9,771	10,449	10,740
All severities	67,916	70,274	69,889	67,166	64,423	67,828	64,280	61,455	56,461
Rate	495	513	508	493	473	488	454	425	384
Other roads⁵									
Fatal	648	654	664	661	606	656	601	628	647
Fatal and serious	11,224	11,068	11,327	11,525	10,759	11,441	11,171	12,202	12,768
All severities	73,580	77,640	75,766	72,790	68,840	72,864	70,226	69,761	68,743
Rate	680	717	705	680	642	655	627	608	599
Total⁶									
Fatal	1,686	1,731	1,797	1,637	1,608	1,658	1,616	1,695	1,676
Fatal and serious	22,212	22,171	22,783	22,538	21,232	22,334	21,654	23,420	24,210
All severities	147,288	154,414	151,474	145,571	138,660	146,322	140,056	136,621	129,982
Rate	478	504	494	476	452	464	438	418	393

1 Figures for slight and serious injuries are as reported by police. Since 2016, changes in severity reporting systems for a large number of police forces mean that serious injury figures, and to a lesser extent slight injuries, are not comparable with earlier years. More information on the change, as well as an estimation of its impact on the time series, is available in the 2017 annual report.

2 Figures have been rounded to the nearest whole number.

3 Excludes motorways.

4 See urban and rural definitions.

5 B roads, C roads and unclassified roads: excludes cases where road class was not reported.

6 Includes cases where road class was not reported.

Source: DfT STATS19, DfT National Road Traffic Survey

The figures in this table are National Statistics

Last updated: 27 September 2018

Next update: September 2019

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Table TSGB0803b (RAS10002b)

Reported accidents and accident rates by road class and severity, Great Britain, 2010-14 average¹, 2010-2017

Number of accidents/rate per billion kilometres

	2010-14 average	2010	2011	2012	2013	2014	2015	2016	2017
Urban roads^{3,4}									
A roads									
Fatal	295	307	330	289	262	287	296	301	324
Fatal and serious	5,413	5,391	5,718	5,636	5,092	5,230	4,964	5,269	5,904
All severities	42,577	43,697	44,016	42,206	40,050	42,916	40,402	38,448	36,188
Rate	520	544	550	536	509	536	501	473	464
Other roads⁵									
Fatal	290	265	294	327	258	304	281	292	283
Fatal and serious	7,171	6,943	7,265	7,529	6,864	7,253	7,128	7,667	8,467
All severities	52,565	54,853	54,337	52,174	49,085	52,376	50,718	49,280	50,364
Rate	476	522	515	490	469	489	474	448	456
All urban roads⁶									
Fatal	585	572	624	616	520	591	577	593	607
Fatal and serious	12,584	12,334	12,983	13,165	11,956	12,483	12,092	12,936	14,371
All severities	95,142	98,550	98,353	94,380	89,135	95,292	91,120	87,728	86,552
Rate	513	532	530	510	486	509	485	459	459
Rural roads^{3,4}									
A roads									
Fatal	650	657	711	607	643	630	623	679	628
Fatal and serious	4,888	4,931	5,036	4,751	4,740	4,983	4,807	5,179	4,834
All severities	25,339	26,577	25,873	24,960	24,373	24,912	23,878	23,002	20,269
Rate	177	190	183	178	173	173	162	152	128
Other roads⁵									
Fatal	359	389	370	334	348	352	320	336	364
Fatal and serious	4,053	4,125	4,062	3,996	3,895	4,188	4,043	4,534	4,300
All severities	21,015	22,787	21,429	20,616	19,755	20,488	19,508	20,479	18,374
Rate	303	329	318	313	291	285	267	274	248
All rural roads⁶									
Fatal	1,008	1,046	1,081	941	991	982	943	1,015	992
Fatal and serious	8,941	9,056	9,098	8,747	8,635	9,171	8,850	9,713	9,134
All severities	46,354	49,364	47,302	45,576	44,128	45,400	43,386	43,481	38,643
Rate	221	236	227	221	212	211	197	192	166
All roads⁶									
Motorways									
Fatal	93	113	92	80	97	85	96	87	77
Fatal and serious	686	781	702	626	641	680	712	769	702
All severities	5,792	6,500	5,819	5,615	5,397	5,630	5,550	5,405	4,778
Rate	58	66	58	56	53	54	52	50	43
A roads									
Fatal	945	964	1,041	896	905	917	919	980	952
Fatal and serious	10,302	10,322	10,754	10,387	9,832	10,213	9,771	10,449	10,740
All severities	67,916	70,274	69,889	67,166	64,423	67,828	64,280	61,455	56,461
Rate	302	319	316	306	294	303	282	264	239
Other roads⁵									
Fatal	648	654	664	661	606	656	601	628	647
Fatal and serious	11,224	11,068	11,327	11,525	10,759	11,441	11,171	12,202	12,768
All severities	73,580	77,640	75,766	72,790	68,840	72,864	70,226	69,761	68,743
Rate	409	446	438	423	399	407	390	378	372
Total⁶									
Fatal	1,686	1,731	1,797	1,637	1,608	1,658	1,616	1,695	1,676
Fatal and serious	22,212	22,171	22,783	22,538	21,232	22,334	21,654	23,420	24,210
All severities	147,288	154,414	151,474	145,571	138,660	146,322	140,056	136,621	129,982
Rate	292	313	307	296	281	289	272	260	244

1 Figures for slight and serious injuries are as reported by police. Since 2016, changes in severity reporting systems for a large number of police forces mean that serious injury figures, and to a lesser extent slight injuries, are not comparable with earlier years. More information on the change, as well as an estimation of its impact on the time series, is available in the 2017 annual report.

2 Figures have been rounded to the nearest whole number.

3 Excludes motorways.

4 See urban and rural definitions.

5 B roads, C roads and unclassified roads: excludes cases where road class was not reported.

6 Includes cases where road class was not reported.

Source: DfT STATS19, DfT National Road Traffic Survey

Last updated: 27 September 2018

Next update: September 2019

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The figures in this table are National Statistics

Table TSGB0804 (RAS51014)
Motor vehicle drivers and riders involved in personal injury road accidents: breath tests and failures, Great Britain: 2005 to 2017

	Number/Percentage					
	a. All drivers / riders involved ¹	b. Tests requested	c. Tests failed / refused	Testing rate (b/a x 100)	Test failure rate (c/b x 100)	Total failure rate (c/a x 100)
2005	348,957	183,239	7,116	53	3.9	2.0
2006	331,272	179,290	6,595	54	3.7	2.0
2007	318,166	179,572	6,279	56	3.5	2.0
2008	294,608	162,994	5,521	55	3.4	1.9
2009	280,934	151,933	5,129	54	3.4	1.8
2010	263,417	141,264	4,288	54	3.0	1.6
2011	256,101	138,650	4,366	54	3.1	1.7
2012	245,998	132,016	4,112	54	3.1	1.7
2013	232,709	123,956	3,727	53	3.0	1.6
2014	246,410	126,872	3,681	51	2.9	1.5
2015	238,240	118,266	3,884	50	3.3	1.6
2016	233,004	110,827	3,883	48	3.5	1.7
2017	219,590	97,371	3,862	44	4.0	1.8

¹ May include a small number of non-motorized vehicle drivers

Source: STATS19

Last updated: 27 September 2018

Next update: September 2019

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The figures in this table are National Statistics

**Table TSGB0805 (RAI0501)
Railway¹ accidents: casualties by type of accident, Great Britain: annual from 2001/02**

	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13 ^R	2013/14 ^R	2014/15 ^R	2015/16 ^R	2016/17 ^R	2017/18
Fatalities:																	
Passenger fatalities	8	17	8	12	8	9	7	5	5	7	5	3	4	3	8	5	4
Workforce fatalities	5	5	8	4	4	2	2	3	3	1	1	2	3	3	0	1	1
Public fatalities	68	51	58	43	57	55	61	58	56	31	47	44	33	40	38	34	44
Trespassers	53	42	39	38	44	43	52	45	42	23	40	34	24	28	32	27	36
Level crossing user	12	7	15	5	11	9	8	12	13	6	4	9	9	11	4	7	6
Other public fatalities	3	2	4	0	2	3	1	1	1	2	3	1	0	1	2	0	2
Total fatalities (excl. suicides)	81	73	74	59	69	66	70	66	64	39	53	49	40	46	46	40	49
Suicides	192	200	189	193	225	225	207	220	243	209	250	245	275	286	251	236	249
Total fatalities	273	273	263	252	294	291	277	286	307	248	303	294	315	332	297	276	298
Major injuries:																	
Passenger major injuries	273	274	285	231	241	247	210	231	233	250	258	312	273	298	294	264	318
Workforce major injuries	174	163	176	211	153	128	179	183	164	157	172	162	177	181	160	165	164
Public major injuries	52	40	54	41	42	58	44	54	39	36	41	42	46	50	38	:	:
Total major injuries (excl. suicides)	499	477	515	483	436	433	433	468	436	443	471	516	496	529	492	:	:
Suicides	37	33	29	21	32	34	26	32	26	36	23	35	54	38	33	47	:
Total major injuries	536	510	544	504	468	467	459	500	462	479	494	551	550	567	525	:	:
Minor injuries	11,671	11,506	12,204	12,144	11,759	11,432	12,350	12,352	12,252	12,642	12,986	12,796	12,787	13,200	12,721	:	:
Passengers	5,016	4,855	5,138	5,052	4,873	4,899	5,073	5,278	5,311	5,600	5,954	6,384	6,363	6,861	6,712	6,742	6,400
Workforce	6,452	6,551	6,956	6,943	6,753	6,362	7,120	6,918	6,732	6,837	6,824	6,215	6,236	6,139	5,749	5,737	5,694
Public	189	92	98	142	117	163	145	136	194	188	187	181	163	180	219	:	:
Suicides	14	8	12	7	16	8	12	20	15	17	21	16	25	20	41	46	:
Shock/trauma	1,839	1,939	2,070	1,760	1,796	1,809	1,814	1,667	1,382	1,396	1,513	1,217	1,265	1,092	983	:	:
Passengers	145	215	308	218	258	333	335	260	207	226	262	238	233	254	206	173	167
Workforce	1,690	1,716	1,753	1,538	1,527	1,472	1,468	1,396	1,170	1,166	1,247	973	1,027	833	770	899	803
Public	4	7	6	4	9	3	11	11	4	4	3	6	2	4	7	:	:
Suicides	0	1	3	0	2	1	0	0	1	0	1	0	3	1	0	0	:
All casualties (excl. suicides)	14,076	13,986	14,848	14,439	14,042	13,731	14,655	14,533	14,118	14,503	15,001	14,562	14,560	14,846	14,201	:	:
All casualties	14,319	14,228	15,081	14,660	14,317	13,999	14,900	14,805	14,403	14,765	15,296	14,858	14,917	15,191	14,526	:	:

Note: RSSB continually updates and revises previous years' data in light of any new information that becomes available.

R Due to a new reporting system being implemented in March 2017, RSSB has refreshed the back series to 2007-08 to mirror their Annual Safety Performance Report coverage. Therefore, any comparisons with data prior to 2007-08 should be treated with caution.

: Some data on injuries to the public is currently unavailable. Total numbers of injuries are therefore also unavailable.

1. Includes National Rail only.

Source: Rail Safety and Standards Board (RSSB)
Last updated: 31 October 2018
Next updated: November 2019
Telephone: 020 7944 2419
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Table TSGB0806 (RAI0502)
Railway¹ movement accidents: passenger casualties and casualty rates: GB annual from 2001/02

	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12 ^R	2012/13 ^R	2013/14 ^R	2014/15 ^R	2015/16
Number/billion kilometres/rate per billion passenger kilometres															
Passenger casualties:²															
Fatalities	4	8	1	5	0	2	0	0	0	0	1	0	0	0	0
Major injuries	45	59	56	60	32	59	28	30	40	49	49	50	42	42	43
Minor injuries	1,336	1,258	1,208	1,195	1,039	1,086	1,040	1,152	1,251	1,343	1,348	1,363	1,493	1,409	1,451
Shock/trauma	61	67	63	44	47	67	72	62	44	47	56	52	56	68	56
All casualties	1,446	1,392	1,328	1,304	1,118	1,214	1,140	1,244	1,335	1,439	1,454	1,465	1,591	1,519	1,550
Passenger kilometres (billions)³	39.1	39.7	40.9	41.7	43.1	46.2	48.9	50.6	51.1	54.5	57.1	58.2	60.2	62.9	64.4
Passenger casualty rates:															
Fatalities	0.1	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Major injuries	1.1	1.5	1.4	1.4	0.7	1.3	0.6	0.6	0.8	0.9	0.9	0.9	0.7	0.7	0.7
Minor injuries	34.1	31.7	29.5	28.7	24.1	23.5	21.3	22.8	24.5	24.7	23.6	23.4	24.8	22.4	22.5
Shock/trauma	1.6	1.7	1.5	1.1	1.1	1.5	1.5	1.2	0.9	0.9	1.0	0.9	0.9	1.1	0.9
All casualties	36.9	35.1	32.5	31.3	25.9	26.3	23.3	24.6	26.1	26.4	25.5	25.2	26.4	24.1	24.1

Note: Due to changes in reporting systems, from 2016/17 RSSB are no longer able to isolate data relating to passenger casualties as a result of train movement. ORR data categorising passenger injury data by type of incident is currently undergoing major revisions. This table has therefore not been updated to include 2016/17 or 2017/18 data. We will continue to review this for future publication upon the provision of further passenger casualty information.

1. Includes National Rail only.
2. Passenger casualties owing to train accidents and movement accidents involving people on board trains or in the act of boarding or alighting from them (see *Notes and Definitions*).
3. Figures up to 2008/09 only include franchised train operators, from 2009/10 they also include the non-franchised operators First Hull Trains, Grand Central and, until it ceased operating in January 2011, Wrexham and Shropshire. This has a small impact on the totals, with these non-franchised operators making up 0.6 per cent of the total passenger kilometres in 2009/10.

Source: Rail Safety and Standards Board (RSSB)
 Last updated: 23 November 2017
 Next update: November 2018
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The figures in this table are outside the scope of National Statistics

Table TSGE0807 (RAI0503)
Railway¹ accidents, train accidents: GB annual from 2001/02

	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14R	2014/15R	2015/16R	2016/17R	2017/18	Number
Potentially high risk train accidents (PHRTAs)	69	65	53	63	46	45	42	49	42	18	33	34	32	25	25	22	19	
Involving passenger trains	33	34	26	35	23	24	19	31	26	14	18	20	17	7	15	15	12	
Buffer stop collisions	4	3	0	6	1	1	1	4	0	2	2	0	3	0	0	1	2	
Collisions between trains	2	5	2	3	2	4	3	6	4	1	5	4	5	2	6	3	3	
Collisions with road vehicles at level crossings	16	18	14	15	13	9	7	18	12	5	9	7	8	5	3	5	5	
Collisions with road vehicles at other locations	2	1	3	5	1	2	5	0	2	0	2	2	1	0	2	3	0	
Derailments ²	9	7	7	6	6	11	3	3	8	5	0	7	0	0	3	2	2	
Struck by large falling objects	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
Not involving passenger trains	36	31	27	28	23	21	23	18	16	4	15	14	15	18	10	7	7	
Buffer stop collisions	0	0	0	2	0	0	1	0	0	0	1	0	1	0	0	1	0	
Collisions between trains	0	1	2	2	2	1	1	0	0	1	1	1	1	0	0	1	0	
Collisions with road vehicles at level crossings	2	3	3	3	3	4	1	3	2	0	3	3	2	2	1	1	2	
Collisions with road vehicles at other locations	1	2	0	3	0	1	3	2	2	0	0	1	0	0	1	0	0	
Derailments ²	33	25	22	19	18	15	17	13	12	3	13	9	11	16	8	4	5	
Struck by large falling objects	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Non-PHRTAs	1,528	1,191	997	937	763	779	737	647	535	502	512	659	422	413	390	325	292	
Involving passenger trains	1,220	985	850	807	621	664	620	553	469	440	432	561	357	368	332	280	250	
Collisions with animals	97	92	96	108	120	126	113	117	144	168	169	324	101	116	96	105	91	
Collisions with other objects	316	229	176	181	157	173	187	155	110	116	160	126	168	158	142	88	91	
Open door collisions	52	36	29	15	1	2	2	3	1	0	0	0	0	1	0	1	0	
Roll back collisions	8	5	7	10	5	4	3	2	3	6	1	4	0	1	3	0	0	
Striking level crossing gates/barriers	6	7	1	4	2	3	4	6	2	7	2	1	5	3	3	1	4	
Struck by missiles	478	364	286	268	208	221	225	198	141	90	57	66	52	55	51	42	20	
Train fires	263	252	255	221	128	135	86	72	68	53	43	40	31	34	37	43	44	
Not involving passenger trains	308	206	147	130	132	115	117	94	66	62	80	98	65	45	58	45	42	
Collisions with animals	14	16	6	7	20	13	13	12	16	19	21	22	11	12	11	9	9	
Collisions with other objects	48	38	23	39	28	27	31	24	17	23	39	58	46	27	32	26	24	
Open door collisions	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
Roll back collisions	0	1	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	
Striking level crossing gates/barriers	1	0	1	0	2	1	4	2	4	1	2	1	0	1	0	1	2	
Struck by missiles	185	114	70	60	66	63	60	47	22	8	10	6	3	2	8	5	4	
Train fires	58	37	47	24	15	11	9	9	6	9	8	11	5	3	7	4	2	
Total train accidents	1,597	1,256	1,050	1,000	799	824	779	696	577	520	545	693	454	438	415	347	311	

¹ Includes National Rail only. Excludes traspas.

² Excludes derailments caused by collisions with road vehicles at level crossings.

Source: Rail Safety and Standards Board (RSSB)
 Last updated: 31 October 2018
 Next updated: November 2019
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**Table TSGB0808 (RAI0504)
Signals passed at danger (SPADs)¹ on Network Rail controlled infrastructure: GB annual from 2001/02**

	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17 ^R	2017/18
Potentially severe	134	104	43	34	19	18	21	17	19	18	9	16	16	14	8	7	10
Potentially significant	154	121	116	105	101	87	73	73	58	67	67	54	76	70	70	59	43
No significant risk	131	171	211	231	208	227	256	203	196	213	197	178	198	218	204	205	234
Unclassified	14	6	4	1	0	0	0	0	0	0	0	1	0	0	0	0	7
All SPADs	433	402	374	371	328	332	350	293	273	298	273	249	290	302	282	271	294

R Following a review of historic SPAD data at RSSB, data has been revised

1. See Notes and Definitions.

Source: Rail Safety and Standards Board (RSSB)

Last updated: 31 October 2018

Next update: November 2019

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The figures in this table are outside the scope of National Statistics

Table TSGE0809 (RAS52002)

International comparisons of road deaths¹: number and rates: by selected countries: 2008 to 2017

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017 ²	Rate of road deaths in 2017 per million population ³
Great Britain	2,538	2,222	1,850	1,901	1,754	1,713	1,775	1,730	1,792	1,793	27.9
Northern Ireland	107	115	55	59	48	57	79	74	68	63	33.7
United Kingdom	2,645	2,337	1,905	1,960	1,802	1,770	1,854	1,804	1,860	1,856	28.1
Austria	679	633	552	523	531	455	430	475	432	413	47.1
Belgium	922	955	840	875	767	723	727	755	637	620	54.6
Bulgaria	1,061	901	775	658	605	601	655	708	708	682	96.0
Croatia	659	538	426	416	393	368	308	348	307	331	79.7
Cyprus	82	71	60	71	51	44	45	57	46	53	62.0
Czech Republic	1,076	901	802	773	742	654	688	732	611	577	54.5
Denmark	392	303	265	220	167	191	182	180	211	183	31.8
Estonia	132	100	78	101	87	81	78	67	71	48	36.5
Finland	344	281	270	292	255	258	224	260	258	212	38.5
France	4,275	4,273	3,992	3,970	3,653	3,268	3,384	3,464	3,477	3,448	51.5
Germany	4,477	4,152	3,651	4,002	3,601	3,339	3,377	3,475	3,206	3,177	38.5
Greece	1,559	1,453	1,281	1,087	1,027	879	795	805	824	739	68.6
Hungary	996	822	739	638	605	591	626	647	607	624	63.7
Irish Republic	279	239	212	186	162	188	194	166	186	157	32.8
Italy	4,739	4,050	3,998	3,800	3,650	3,385	3,381	3,430	3,283	3,340	55.1
Latvia	316	254	218	179	177	179	212	188	158	136	69.7
Lithuania	498	370	300	297	301	258	265	241	192	192	67.4
Luxembourg	35	47	32	33	34	45	35	36	32	25	42.3
Malta	15	21	15	17	9	18	10	11	22	19	41.3
Netherlands	750	720	640	661	650	570	570	620	629	613	35.9
Poland	5,437	4,572	3,907	4,189	3,571	3,357	3,202	2,938	2,992	2,831	74.6
Portugal	882	839	845	785	743	637	638	627	565	624	60.5
Romania	3,063	2,796	2,377	2,018	2,042	1,861	1,818	1,893	1,913	1,951	99.3
Slovakia	606	385	353	324	295	223	258	274	275	276	50.8
Slovenia	214	171	138	141	130	125	108	120	130	104	50.3
Spain	3,102	2,668	2,470	2,056	1,903	1,680	1,661	1,688	1,810	1,827	39.3
Sweden	380	341	266	314	285	260	270	259	270	253	25.3
Israel	412	314	352	341	263	277	279	322	335	321	36.5
Iceland	12	17	8	12	9	15	4	16	18	16	47.3
Norway	255	212	210	168	145	187	147	118	135	106	20.2
Serbia	905	809	660	731	688	650	536	599	607	579	82.2
Switzerland	357	349	327	320	286	269	243	253	216	230	27.3
Australia	1,466	1,504	1,366	1,292	1,299	1,185	1,155	1,207	1,296	1,227	49.5
Canada ⁴	2,434	2,223	2,237	2,006	2,077	1,923	1,834	..	..	..	..
Japan	6,023	5,772	5,745	5,449	5,237	5,152	4,838	4,859	4,698	4,431	34.9
New Zealand	366	384	375	284	308	253	295	320	327	379	79.0
Republic of Korea	5,870	5,838	5,505	5,229	5,392	5,092	4,762	4,621	..	4,182	81.6
USA	37,261	33,963	32,788	32,310	33,561	32,719	32,675	38,300	37,461	37,150	114

1. In accordance with the commonly agreed international definition, most countries define a fatality as one being due to a road accident where death occurs within 30 days of the accident. The official road accident statistics of some countries however, limit the fatalities to those occurring within shorter periods after the accident. Numbers of deaths and death rates in the above table have been adjusted according to the factors used by the Economic Commission for Europe and the International Transport Forum (ITF) (formerly known as ECMT) to represent standardised 30-day deaths: Italy (7 days) +8%; France (6 days) +5.7%; Portugal (1 day) +14%; Republic of Korea (3 days) +15%.

2. Provisional data.

3. Population taken from the OECD's International Road and Traffic Accidents Database and EUROSTAT and may differ from the figures in INT0101 and INT0104.

Source: International Road Traffic and Accident Database (OECD), ETSC, EUROSTAT and CARE (EU road accident database).
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Table TSGB0810 (RAS51016)

Reported roadside screening breath tests and breath test failures, England and Wales: 2002 to 2017¹

Number (thousands)/percentage

	Roadside screening breath tests	Positive/refused breath tests	Percentage of tests: positive or refused ²
2002	482	86	18
2003	445	86	19
2004	486	83	17
2005	503	83	17
2006	501	81	16
2007	499	77	15
2008	578	72	12
2009	670	74	11
2010	603	65	11
2011	563	64	11
2012	570	63	11
2013	545	57	10
2014	490	54	11
2015	425	51	12
2016	382	49	13
2017	326	45	14

1. For 2003 to 2009, estimated figures are included for Greater Manchester. For 2003 to 2008, estimated figures are included for Cambridgeshire. For 2012, some estimated figures are included for Lincolnshire. For 2013, some estimated figures are included for Bedfordshire. For 2015, some estimated figures are included for Northamptonshire. For 2016, some estimated figures are included for City of London. For 2017, Norfolk, Suffolk, Sussex and the Metropolitan police were unable to provide the total number of breath tests. Norfolk and Suffolk were also unable to provide the total number of positive/refused tests for 2017.

2. The higher proportion of positive/refused tests in earlier years is likely to be in part down to recording practices. Negative tests were less likely to be recorded than positive/refused tests.

Source: Home Office
 The figures in this table are National Statistics
 Last updated: 6 December 2018
 Next update: December 2019
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Table TSGB0811 (RAS61001)
Motor vehicle offences¹: findings of guilt at all courts, fixed penalty notices and written warnings² by type of offence, England and Wales: 2004 to 2017⁴

Offence type:	Thousands of offences													
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Dangerous, careless or drunken driving etc	204	249	284	244	239	249	235	276	238	212	197	190	179	140
Accident offences	6	6	6	6	4	6	5	6	6	5	5	5	5	4
Speed limit offences	2,071	2,134	1,977	1,607	1,351	1,201	1,103	1,617	1,714	1,787	2,023	2,125	2,153	2,195
Unauthorised taking or theft of motor vehicle	12	11	11	10	9	9	8	9	8	7	7	7	6	6
Licence, insurance and record keeping offences	543	476	444	408	376	352	316	343	318	316	300	306	337	365
Vehicle test and condition offences	35	36	39	50	71	83	89	95	95	99	80	70	69	60
Other offences relating to motor vehicles ³	1,462	1,163	1,055	1,005	883	780	670	546	494	391	318	347	309	291
All offences	4,333	4,075	3,814	3,330	2,933	2,679	2,426	2,892	2,871	2,817	2,929	3,049	3,059	3,060

1. For details on vehicle offences dealt with by the courts see Ministry of Justice Statistical Bulletin, "Criminal justice system statistics quarterly: December 2016" and associated "Motoring data tool" <https://www.gov.uk/government/statistics/criminal-justice-system-statistics-quarterly-december-2018>

2. For details on fixed penalty notices and written warnings see Home Office Statistical Bulletin, "Police powers and procedures England and Wales year ending 31 March 2016". <https://www.gov.uk/government/statistics/police-powers-and-procedures-england-and-wales-year-ending-31-march-2018>

3. From 2011 onwards this category includes fixed penalty notices for offences relating to the failure of employers to monitor and observe limits on hours of driving, to ensure rest requirements are being met.

4. Fixed penalty data for 2011 to 2017 is extracted from PeniIP and is not directly comparable with data from the previous system.

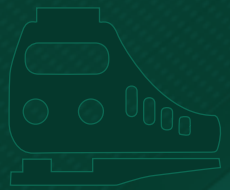
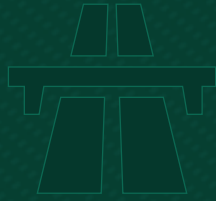
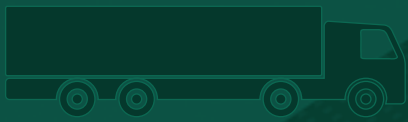
Source - Ministry of Justice and Home Office
 Last updated: 6 December 2018

Next update: December 2019

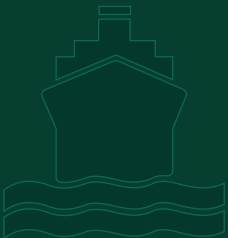
Email: statistics.enquiries@justice.gsi.gov.uk

Email: crimemapolicestats@homeoffice.gsi.gov.uk

The figures in this table are National Statistics



Vehicles



37.8 million

vehicles licensed for use on Great Britain roads at the end of 2017

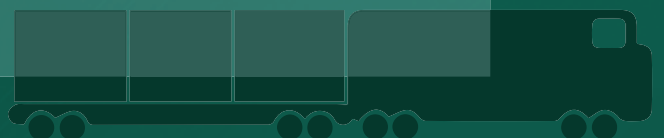


Table TSGB0901 (VEH0103)

Licensed vehicles at the end of the year ¹ by tax class, Great Britain from 1909; also United Kingdom from 2014

Great Britain										Thousand
Year	Private and light goods ²		Goods vehicles ^{2,3,4}	Motorcycles, scooters and mopeds		Buses ⁵	Special machines etc ^{6,8}	Other vehicles ⁷	Crown and exempt vehicles ⁸	Total
	Private cars	Other vehicles								
1909	53		30	36	24				143	
1920	187		101	228	75				591	
1930	1,056		349	712	101	15	15	24	2,272	
1939	2,034		488	418	90	31	3	84	3,148	
1946	1,770		560	449	105	146	16	61	3,107	
1950	1,979	439	439	643	123	262	24	61	3,970	
1951	2,095	457	451	725	123	250	26	63	4,190	
1952	2,221	477	450	812	119	270	29	86	4,464	
1953	2,446	516	446	889	105	289	30	88	4,809	
1954	2,733	566	450	977	97	307	32	88	5,250	
1955	3,109	633	462	1,076	92	326	35	89	5,822	
1956	3,437	685	471	1,137	89	336	37	95	6,287	
1957	3,707	723	473	1,261	87	355	41	96	6,743	
1958	4,047	772	461	1,300	86	367	46	96	7,175	
1959	4,416	824	473	1,479	83	383	55	96	7,809	
1960	4,900	894	493	1,583	84	392	65	101	8,512	
1961	5,296	944	508	1,577	82	400	76	106	8,989	
1962	5,776	1,002	512	1,567	84	401	83	107	9,532	
1963	6,462	1,092	535	1,546	86	242	88	115	10,336	
1964	7,190	1,184	551	1,534	86	239	90	120	11,176	
1965	7,732	1,240	584	1,420	86	417	91	127	11,697	
1966	8,210	1,283	577	1,239	85	399	87	142	12,022	
1967	8,882	1,358	593	1,190	85	416	89	147	12,760	
1968	9,285	1,388	580	1,082	89	409	92	157	13,082	
1969	9,672	1,408	547	993	92	398	90	162	13,362	
1970	9,971	1,421	545	923	93	385	89	121	13,548	
1971	10,443	1,452	542	899	96	380	92	126	14,030	
1972	11,006	1,498	525	866	95	371	95	128	14,584	
1973	11,738	1,559	540	887	96	373	97	137	15,427	
1974	11,917	1,547	539	918	96	380	96	149	15,642	
1975	12,526	1,592	553	1,077	105	384	108	166	16,511	
1976	13,184	1,626	563	1,175	110	387	117	156	17,318	
1977	13,220	1,591	559	1,190	110	393	115	167	17,345	
1978	13,626	1,597	549	1,194	110	394	111	177	17,758	
1979	14,162	1,623	561	1,292	111	402	106	359	18,616	
1980	14,660	1,641	507	1,372	110	397	100	412	19,199	
1981	14,867	1,623	489	1,371	110	365	95	427	19,347	
1982	15,264	1,624	477	1,370	111	371	91	454	19,762	
1983	15,543	1,692	488	1,290	113	376	86	621	20,209	
1984	16,055	1,752	490	1,225	116	375	82	670	20,765	
1985	16,454	1,805	485	1,148	120	374	78	695	21,159	
1986	16,981	1,880	484	1,065	125	371	73	720	21,699	
1987	17,421	1,952	485	978	129	374	68	744	22,152	
1988	18,432	2,096	502	912	132	383	83	761	23,302	
1989	19,248	2,199	505	875	122	384	77	785	24,196	
1990	19,742	2,247	482	833	115	375	71	807	24,673	
1991	19,737	2,215	449	750	109	346	65	840	24,511	
1992	19,870	2,198	432	684	107	324	59	903	24,577	
1993	20,102	2,187	428	650	107	318	55	979	24,826	
1994	20,479	2,192	434	630	107	309	50	1,030	25,231	
1995	20,505	2,217	421	594	74	274	116	1,169	25,369	
1996	21,166.1	2,250.8	412.8	608.5	76.7	253.8	109.6	1,423.5	26,301.9	
1997	21,677.6	2,305.1	414.0	626.0	78.6	249.0	101.1	1,522.4	26,973.8	
1998	22,114.7	2,362.0	412.4	683.9	243.1	243.1	83.9	1,558.1	27,538.4	
1999	22,784.6	2,427.3	414.6	759.6	83.7	241.3	83.3	1,573.3	28,367.6	
2000	23,196.1	2,469.5	417.5	825.2	86.3	241.8	80.1	1,581.0	28,897.6	
2001	23,898.8	2,543.8	422.0	881.7	88.6	239.3	78.1	1,594.8	29,747.1	
2002	24,543.4	2,621.8	425.2	941.0	92.3		78.3	1,854.6	30,556.7	
2003	24,984.7	2,730.1	425.9	1,004.7	96.1		79.1	1,886.7	31,207.4	
2004	25,753.8	2,900.4	434.1	1,059.9	99.9		81.5	1,929.3	32,258.9	
2005	26,207.7	3,018.6	432.9	1,075.0	103.0		81.9	1,978.2	32,897.4	
2006	26,289.8	3,096.3	431.1	1,079.8	103.9		81.3	1,988.3	33,070.5	
2007	26,653.4	3,218.9	431.8	1,118.4	106.3		82.4	2,039.8	33,651.0	
2008	26,793.8	3,253.4	416.3	1,143.8	107.9		80.0	2,088.0	33,883.4	
2009	26,856.5	3,241.0	397.2	1,143.2	108.5		75.4	2,136.6	33,958.4	
2010	27,017.9	3,258.4	389.8	1,102.3	108.5		73.9	2,169.4	34,120.1	
2011	27,039.6	3,293.5	383.9	1,104.9	107.2		74.2	2,225.2	34,228.6	
2012	27,285.5	3,320.4	378.8	1,089.4	108.0		73.5	2,266.7	34,522.3	
2013	27,707.0	3,388.1	385.8	1,073.8	108.3		73.9	2,297.5	35,034.5	
2014	28,182.6	3,499.8	389.8	1,067.4	108.9		75.8	2,308.7	35,633.1	
2015	28,848.7	3,659.7	396.9	1,079.0	110.1		78.3	2,294.7	36,467.5	
2016	29,492.2	3,804.5	404.8	1,091.6	110.6		79.8	2,273.3	37,256.8	
2017	29,865.9	3,915.9	408.2	1,072.0	109.7		80.8	2,282.4	37,735.0	

United Kingdom										Thousand
Year	Private and light goods ²		Goods vehicles ^{2,3,4}	Motorcycles, scooters and mopeds		Buses ⁵	Special machines etc ^{6,8}	Other vehicles ⁷	Crown and exempt vehicles ⁸	Total
	Private cars	Other vehicles								
2014	29,004.1	3,596.7	410.0	1,089.6	112.2		77.8	2,424.6	36,714.8	
2015	29,689.0	3,760.8	416.9	1,099.9	113.3		80.3	2,410.3	37,570.6	
2016	30,353.6	3,910.8	425.3	1,112.3	113.9		81.9	2,390.4	38,388.2	
2017	30,744.1	4,027.6	429.1	1,092.8	113.2		82.9	2,403.6	38,893.3	

1. The annual vehicle census of licensed vehicles has been taken as follows: 1903-1910 at 31 December; 1911-1920 at 31 March; 1921-1925 for the highest quarter; 1926-1938 at 30 September; 1939-1945 at 31 August; 1946-1976 at 30 September; 1977 census results are estimates; 1978 onward at 31 December.

2. For years up to 1990, counts within these new taxation classes have been estimated.

3. Includes agricultural vans and lorries, showmen's goods vehicles licensed to draw trailers.

4. Excludes electric goods vehicles which are now exempt from licence duty.

5. Prior to 1995 this tax class was called 'Public Transport' and taxis and Hackney Carriages were included. Prior to 1969, tram cars were also included.

6. Includes agricultural tractors, combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.

7. Includes three-wheelers, showmen's haulage and recovery vehicles.

8. Special Machines became part of the 'Crown and Exempt' taxation class with effect from January 2002.

Source: DVLA/DTF

Last updated: 12 April 2018

Next update: April 2019

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Table TSGB0902 (VEH0153)
Vehicles registered for the first time by tax class, Great Britain from 1954; also United Kingdom from 2015

Great Britain								Thousand
Year	Private and light goods ¹		Goods vehicles	Motorcycles, scooters and mopeds	Buses ²	Special machines ³	Other vehicles ^{3,4,r}	Total
	Private cars ¹	Other PLGs ¹						
1954	386.4		109.6	164.6	5.5	35.2	17.1	718.4
1955	500.9		153.5	185.2	5.6	39.2	22.1	906.5
1956	399.7		148.0	142.8	5.1	31.9	23.3	750.8
1957	425.4		140.5	206.1	5.0	39.8	19.9	836.7
1958	555.3		172.6	182.7	4.9	47.2	18.9	981.6
1959	645.6		191.7	331.8	5.1	49.0	29.7	1,252.9
1960	805.0		225.9	256.7	6.4	42.5	32.9	1,369.4
1961	742.8		220.2	212.4	6.1	46.4	31.4	1,259.3
1962	784.7		192.3	140.2	5.5	42.8	26.7	1,192.2
1963	1,008.6		206.4	165.5	6.4	47.9	31.2	1,466.0
1964	1,190.6		229.3	205.1	6.5	46.1	33.6	1,711.2
1965	1,122.5		229.4	150.9	6.8	45.4	45.7	1,600.7
1966	1,065.4		227.2	109.4	6.8	48.4	36.4	1,493.6
1967	1,116.7		221.5	137.7	6.5	53.9	38.9	1,575.2
1968	1,116.9		231.7	112.0	7.1	57.0	37.2	1,561.9
1969	987.4		239.6	85.4	7.1	49.3	33.0	1,401.8
1969	1,133.2		93.8	85.4	7.1	49.3	33.0	1,401.8
1970	1,248.1		85.2	104.9	7.7	48.8	30.2	1,524.9
1971	1,462.1		74.2	127.9	9.5	37.9	30.0	1,741.6
1972	1,854.8		74.9	152.5	9.8	47.6	44.1	2,183.7
1973	1,851.3		82.7	193.6	10.0	49.7	43.0	2,230.3
1974	1,399.6		68.0	189.8	7.8	45.6	39.6	1,750.4
1975	1,317.2		67.0	264.8	7.8	48.5	44.6	1,749.9
1976	1,401.8		63.9	270.6	8.7	51.8	41.2	1,838.0
1977	1,445.0		68.8	251.3	8.8	48.3	39.8	1,862.0
1978	1,745.8		79.8	225.3	9.1	50.0	41.4	2,151.4
1979	1,891.5		91.3	285.9	9.1	47.7	44.4	2,369.9
1980	1,679.2		74.7	312.7	8.8	36.7	43.5	2,155.6
1980	1,699.2		54.9	312.7	8.8	36.7	43.5	2,155.8
1981	1,643.6		39.9	271.9	7.5	32.6	34.8	2,030.3
1982	1,745.5		41.2	231.6	7.1	41.2	37.3	2,103.9
1983	1,989.1		46.6	174.5	7.3	42.1	47.9	2,307.5
1984	1,932.6		49.6	145.2	7.2	40.1	64.2	2,238.9
1985	2,029.5		51.7	125.8	6.8	40.1	55.4	2,309.3
1986	2,070.7		51.4	106.4	8.9	34.8	61.5	2,333.7
1987	2,212.6		54.0	90.8	8.7	37.7	70.1	2,473.9
1988	2,437.0		63.4	90.1	9.2	45.2	78.6	2,723.5
1989	2,535.2		64.5	97.3	8.0	42.5	81.4	2,828.9
1990	2,179.9		44.4	94.4	7.4	34.2	78.4	2,438.7
1991	1,708.5		28.6	76.5	5.2	26.1	76.6	1,921.5
1992	1,694.4		28.7	65.6	5.1	24.1	83.9	1,901.8
1993	1,853.4		32.8	58.4	5.4	30.0	93.9	2,073.9
1994	1,991.7		41.1	64.6	4.2	35.3	112.1	2,249.0
1995	2,024.0		48.0	68.9	5.2	33.3	127.1	2,306.5
1996	2,093.3		45.5	89.6	6.5	25.7	149.5	2,410.1
1997	2,244.3		41.8	121.7	6.6	21.7	161.7	2,597.7
1998	2,367.0		49.0	144.0	7.0	15.0	158.0	2,740.0
1999	2,342.0		48.0	168.0	8.0	25.0	175.0	2,766.0
2000	2,430.0		50.0	183.0	8.0	24.0	176.0	2,871.0
2001	2,431.8	277.9	48.6	177.1	6.8	26.8	168.7	3,137.7
2002	2,528.8	286.8	44.9	162.2	7.8	.	199.0	3,229.4
2003	2,497.1	323.5	48.4	157.3	8.4	.	197.1	3,231.9
2004	2,437.4	347.3	48.0	133.7	8.3	.	210.7	3,185.4
2005	2,266.3	337.2	51.2	132.3	8.9	.	225.5	3,021.4
2006	2,160.7	338.4	47.9	131.9	7.6	.	227.1	2,913.6
2007	2,191.5	347.8	41.1	143.0	9.0	.	264.6	2,996.9
2008	1,891.9	296.4	47.0	138.4	8.3	.	290.2	2,672.2
2009	1,765.5	193.5	27.0	111.5	7.2	.	266.3	2,371.2
2010	1,765.3	229.3	27.0	97.1	6.4	.	292.7	2,417.8
2011	1,663.8	264.8	36.9	96.2	5.8	.	314.0	2,381.5
2012	1,784.1	244.4	38.0	96.6	7.8	.	299.0	2,469.8
2013	1,988.1	276.0	48.1	94.2	7.6	.	302.1	2,716.1
2014	2,180.8	324.9	33.4	103.6	7.0	.	324.1	2,973.7
2015	2,349.7	375.6	43.1	117.7	8.2	.	317.6	3,212.0
2016	2,418.0	379.4	45.0	132.0	8.6	.	313.0	3,296.0
2017	2,266.1	365.6	44.0	107.9	7.6	.	311.7	3,102.9

United Kingdom								Thousand
Year	Private and light goods ¹		Goods vehicles	Motorcycles, scooters and mopeds	Buses ²	Special machines ⁵	Other vehicles ^{3,4,5}	Total
	Private cars ¹	Other PLGs ¹						
2015	2,394.8	382.9	44.3	119.3	8.4	.	332.8	3,282.5
2016	2,462.2	387.3	46.4	133.8	8.7	.	329.0	3,367.3
2017	2,306.3	372.8	45.1	109.6	7.8	.	328.2	3,169.8

1. Figures for 1969 to 1979 are estimated using the October 1982 tax classes. Figures for 1951 to 1969 refer to earlier classes. From 1980 onwards figures refer to the October 1990 taxation classes. Figures for 1969 and 1980 are given twice, once for the tax regime before and once for the tax regime afterwards.

2. Prior to 1995 this tax class was called 'Public Transport' and taxis and Hackney Carriages were included. Prior to 1969, tram cars were also included.

3. Special Machines became part of the 'Crown and Exempt' taxation class with effect from January 2002.

4. Includes crown and exempt vehicles, three wheelers, pedestrian controlled vehicles and showmen's goods vehicles. Excludes vehicles officially registered by the armed forces.

r. Some historic values have been revised to ensure that row totals added up correctly. No other figures are affected.

Source: DVLA/DfT
Last updated: 12 April 2018
Next update: April 2019
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Table TSGB0903 (VEH0102)

Licensed vehicles at the end of the year by body type, Great Britain from 1994; also United Kingdom from 2014

Great Britain							Thousand
Year	Cars	Motorcycles	Light Goods Vehicles	Heavy Goods Vehicles	Buses and coaches	Other vehicles ¹	Total
1994	21,199.2	720.9	2,137.7	420.9	153.7	598.9	25,231.5
1995	21,394.1	702.5	2,122.8	422.9	153.5	573.6	25,369.4
1996	22,237.5	738.8	2,173.9	429.9	157.6	564.2	26,301.9
1997	22,831.7	752.4	2,231.2	436.0	160.7	561.8	26,973.8
1998	23,293.3	813.8	2,278.0	440.8	161.3	551.1	27,538.4
1999	23,974.9	889.4	2,342.2	459.2	168.1	533.8	28,367.6
2000	24,405.5	953.7	2,382.6	471.5	172.6	511.7	28,897.6
2001	25,125.9	1,010.0	2,461.4	477.5	171.6	500.8	29,747.1
2002	25,781.9	1,070.0	2,542.3	485.4	173.0	504.0	30,556.7
2003	26,240.4	1,134.7	2,652.9	491.1	174.7	513.5	31,207.4
2004	27,028.1	1,191.2	2,822.4	505.8	177.7	533.7	32,258.9
2005	27,520.4	1,206.4	2,943.4	508.2	178.4	540.6	32,897.4
2006	27,609.2	1,209.6	3,023.1	508.3	177.0	543.4	33,070.5
2007	28,000.3	1,248.3	3,148.9	510.8	176.9	565.7	33,651.0
2008	28,160.7	1,274.6	3,191.4	495.9	175.5	585.3	33,883.4
2009	28,246.5	1,275.6	3,184.5	477.8	173.7	600.3	33,958.4
2010	28,420.9	1,234.4	3,207.8	470.1	171.2	615.8	34,120.1
2011	28,467.3	1,238.3	3,248.3	465.5	168.1	641.2	34,228.6
2012	28,722.5	1,224.8	3,280.6	460.6	166.3	667.5	34,522.3
2013	29,140.9	1,219.4	3,353.9	468.9	164.5	686.9	35,034.5
2014	29,611.5	1,216.2	3,471.3	473.9	163.1	697.2	35,633.1
2015	30,250.3	1,230.8	3,633.6	483.4	162.7	706.8	36,467.5
2016	30,850.4	1,248.1	3,782.0	493.6	161.5	721.2	37,256.8
2017	31,200.2	1,233.6	3,898.1	499.4	158.4	745.3	37,735.0

United Kingdom							Thousand
Year	Cars	Motorcycles	Light Goods Vehicles	Heavy Goods Vehicles	Buses and coaches	Other vehicles ¹	Total
2014	30,513.3	1,240.2	3,569.6	496.8	168.6	726.3	36,714.8
2015	31,170.7	1,253.1	3,736.0	506.2	168.2	736.3	37,570.6
2016	31,792.3	1,270.2	3,889.7	517.1	167.1	751.9	38,388.2
2017	32,159.9	1,255.9	4,011.3	523.3	164.0	778.8	38,893.3

1. Includes rear diggers, lift trucks, rollers, ambulances, Hackney Carriages, three wheelers, tricycles and agricultural vehicles.

Source: DVLA/DfT

Last updated: 12 April 2018

Next update: April 2019

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Table TSGB0904 (VEH0150)

Vehicles registered for the first time by body type, Great Britain from 2001; also United Kingdom from 2015

Great Britain							Thousand
Year	Cars	Motorcycles	Light Goods Vehicles	Heavy Goods Vehicles	Buses and coaches	Other vehicles ¹	Total
2001	2,586.0	180.5	274.0	52.5	10.6	34.2	3,137.7
2002	2,682.1	165.8	283.6	48.7	12.3	36.9	3,229.4
2003	2,646.1	160.9	317.9	53.2	13.7	40.2	3,231.9
2004	2,599.1	137.1	341.0	53.1	13.2	41.9	3,185.4
2005	2,443.5	135.6	329.7	56.9	13.1	42.6	3,021.4
2006	2,340.0	135.2	328.3	54.5	12.3	43.3	2,913.6
2007	2,390.1	146.4	340.1	47.3	12.1	60.9	2,996.9
2008	2,112.0	142.0	291.0	52.8	11.7	62.8	2,672.2
2009	1,968.3	114.9	189.7	31.4	9.5	57.4	2,371.2
2010	1,996.3	100.1	226.1	30.3	8.9	56.1	2,417.8
2011	1,907.4	99.3	263.0	40.7	8.5	62.5	2,381.5
2012	2,010.8	100.1	242.4	41.7	9.8	65.0	2,469.8
2013	2,225.1	98.4	274.4	53.2	9.1	56.0	2,716.1
2014	2,438.3	108.3	324.4	38.5	8.3	55.8	2,973.7
2015	2,602.1	123.4	374.9	49.1	9.6	52.9	3,212.0
2016	2,665.3	138.2	378.8	51.3	10.0	52.4	3,296.0
2017	2,509.3	113.6	364.5	50.7	8.7	56.1	3,102.9

United Kingdom							Thousand
Year	Cars	Motorcycles	Light Goods Vehicles	Heavy Goods Vehicles	Buses and coaches	Other vehicles ¹	Total
2015	2,661.0	125.0	382.2	50.3	9.9	54.1	3,282.5
2016	2,723.8	140.1	386.6	52.8	10.2	53.8	3,367.3
2017	2,564.3	115.3	371.7	52.0	9.0	57.4	3,169.8

1. Includes agricultural vehicles, invalid vehicles, lift trucks, material handlers, taxis, ambulances, hydraulic excavators and tricycles.

Source: DVLA/DfT
 Last updated: 6 December 2018
 Next update: December 2019
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Table TSGB0905 (VEH0203)

Licensed cars at the end of the year by propulsion/fuel type, Great Britain from 1994; also United Kingdom from 2014

Great Britain							Thousand/Percentage
Year	Petrol	Diesel	Hybrid Electric	Gas ¹	Electric	Other ²	Total
Thousands							
1994	19,620.9	1,576.2	0.0	1.8	0.1	0.2	21,199.2
1995	19,499.8	1,891.3	0.0	2.9	0.1	0.1	21,394.1
1996	20,051.6	2,181.6	0.0	4.1	0.1	0.1	22,237.5
1997	20,384.7	2,440.5	0.0	6.2	0.1	0.1	22,831.7
1998	20,590.5	2,692.9	0.0	9.6	0.2	0.1	23,293.3
1999	21,031.0	2,929.9	0.0	13.8	0.2	0.1	23,974.9
2000	21,232.6	3,152.7	-	20.0	0.2	-	24,405.5
2001	21,641.1	3,459.5	0.6	24.4	0.3	0.1	25,125.9
2002	21,839.5	3,912.4	0.9	28.8	0.3	0.1	25,781.9
2003	21,805.5	4,399.6	1.2	33.7	0.3	0.1	26,240.4
2004	21,976.6	5,010.6	2.8	37.6	0.4	0.1	27,028.1
2005	21,876.0	5,596.1	8.1	39.5	0.6	0.1	27,520.4
2006	21,465.8	6,083.3	16.6	42.4	0.8	0.2	27,609.2
2007	21,264.4	6,657.4	31.8	45.1	1.2	0.3	28,000.3
2008	20,899.1	7,163.5	46.7	49.6	1.3	0.4	28,160.7
2009	20,491.2	7,641.4	61.1	50.9	1.5	0.4	28,246.5
2010	20,083.1	8,202.7	82.1	51.0	1.5	0.5	28,420.9
2011	19,548.5	8,763.5	102.3	50.0	2.6	0.4	28,467.3
2012	19,158.8	9,385.1	125.3	48.7	4.1	0.4	28,722.5
2013	18,870.3	10,064.2	153.6	46.3	6.3	0.4	29,140.9
2014	18,632.6	10,730.9	188.1	43.2	16.2	0.4	29,611.5
2015	18,511.7	11,428.9	245.1	39.7	24.6	0.4	30,250.3
2016	18,410.5	12,052.1	318.6	35.4	33.4	0.4	30,850.4
2017	18,348.3	12,360.2	414.6	31.3	45.4	0.4	31,200.2
Percentage							
1994	92.6	7.4	0.0	-	-	-	100.0
1995	91.1	8.8	0.0	-	-	-	100.0
1996	90.2	9.8	0.0	-	-	-	100.0
1997	89.3	10.7	0.0	-	-	-	100.0
1998	88.4	11.6	0.0	-	-	-	100.0
1999	87.7	12.2	0.0	0.1	-	-	100.0
2000	87.0	12.9	-	0.1	-	-	100.0
2001	86.1	13.8	-	0.1	-	-	100.0
2002	84.7	15.2	-	0.1	-	-	100.0
2003	83.1	16.8	-	0.1	-	-	100.0
2004	81.3	18.5	-	0.1	-	-	100.0
2005	79.5	20.3	-	0.1	-	-	100.0
2006	77.7	22.0	0.1	0.2	-	-	100.0
2007	75.9	23.8	0.1	0.2	-	-	100.0
2008	74.2	25.4	0.2	0.2	-	-	100.0
2009	72.5	27.1	0.2	0.2	-	-	100.0
2010	70.7	28.9	0.3	0.2	-	-	100.0
2011	68.7	30.8	0.4	0.2	-	-	100.0
2012	66.7	32.7	0.4	0.2	-	-	100.0
2013	64.8	34.5	0.5	0.2	-	-	100.0
2014	62.9	36.2	0.6	0.1	0.1	-	100.0
2015	61.2	37.8	0.8	0.1	0.1	-	100.0
2016	59.7	39.1	1.0	0.1	0.1	-	100.0
2017	58.8	39.6	1.3	0.1	0.1	-	100.0
United Kingdom							Thousand / Percentage
Year	Petrol	Diesel	Hybrid Electric	Gas ¹	Electric	Other ²	Total
Thousands							
2014	19,053.6	11,208.8	190.1	43.9	16.5	0.4	30,513.3
2015	18,929.4	11,927.8	247.7	40.3	25.1	0.4	31,170.7
2016	18,825.2	12,574.3	322.3	36.0	34.1	0.4	31,792.3
2017	18,760.2	12,901.5	419.8	31.8	46.2	0.4	32,159.9
Percentage							
2014	62.4	36.7	0.6	0.1	0.1	-	100.0
2015	60.7	38.3	0.8	0.1	0.1	-	100.0
2016	59.2	39.6	1.0	0.1	0.1	-	100.0
2017	58.3	40.1	1.3	0.1	0.1	-	100.0

1. Includes gas, gas bi-fuel, petrol/gas and gas-diesel.

2. Includes new fuel technologies, fuel cells and steam.

Source: DVLA/DfT
Last updated: 12 April 2018
Next update: April 2019
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Table TSGB0906 (VEH0204)
Licensed cars at the end of the year by region, Great Britain from 1994; also United Kingdom from 2014

Year	Yorkshire and The Humber										Between Keepers: previously GB ¹					Between Keepers: previously NI ²		United Kingdom
	North East	North West	Yorkshire and The Humber	East Midlands	West Midlands	East	London	South East	South West	Wales	Scotland	Great Britain	Northern Ireland	Thousand/Percentage	Thousand/Percentage			
Thousands																		
1994	741.7	2,364.3	1,625.0	1,529.2	2,060.0	2,165.6	2,266.2	3,287.4	1,989.9	1,006.4	1,588.7	21,199.2	594.7	1,989.9	21,199.2			
1995	751.0	2,388.2	1,646.0	1,547.5	2,094.0	2,211.0	2,260.8	3,323.0	1,990.4	1,017.4	1,609.4	21,394.1	555.4	1,990.4	21,394.1			
1996	781.6	2,495.1	1,704.0	1,606.9	2,283.3	2,283.3	2,336.8	3,464.5	2,105.2	1,067.3	1,678.2	22,237.5	527.6	2,105.2	22,237.5			
1997	799.9	2,586.9	1,761.7	1,655.1	2,279.3	2,371.6	2,340.8	3,589.1	2,157.9	1,100.7	1,730.1	22,831.7	458.5	2,157.9	22,831.7			
1998	823.4	2,647.0	1,804.9	1,699.4	2,288.0	2,428.7	2,371.2	3,708.8	2,228.6	1,131.4	1,778.0	23,293.3	382.9	2,228.6	23,293.3			
1999	843.1	2,692.7	1,857.9	1,741.6	2,319.9	2,492.7	2,402.8	3,813.8	2,307.8	1,169.3	1,826.9	23,974.9	506.5	2,307.8	23,974.9			
2000	866.9	2,755.9	1,908.4	1,813.8	2,391.4	2,570.3	2,415.9	3,910.2	2,382.0	1,169.8	1,876.0	24,405.5	345.1	2,382.0	24,405.5			
2001	893.0	2,820.0	1,931.5	1,863.0	2,478.6	2,639.8	2,461.7	4,006.5	2,447.0	1,217.0	1,938.8	25,125.9	428.9	2,447.0	25,125.9			
2002	921.9	2,875.9	2,000.0	1,926.6	2,562.3	2,694.5	2,473.7	4,103.1	2,494.6	1,269.4	1,993.5	25,781.9	466.5	2,494.6	25,781.9			
2003	947.9	2,941.7	2,039.4	1,964.9	2,612.1	2,711.1	2,480.0	4,162.6	2,523.0	1,305.2	2,031.0	26,240.4	521.5	2,523.0	26,240.4			
2004	981.7	3,056.3	2,110.3	2,001.2	2,675.2	2,757.0	2,523.1	4,248.0	2,570.9	1,357.0	2,076.8	27,028.1	670.6	2,570.9	27,028.1			
2005	1,005.9	3,141.0	2,161.6	2,064.6	2,723.9	2,812.5	2,561.9	4,344.6	2,611.8	1,392.1	2,138.2	27,520.4	561.3	2,611.8	27,520.4			
2006	1,009.6	3,178.5	2,162.9	2,070.7	2,673.1	2,817.5	2,560.1	4,374.4	2,618.0	1,399.9	2,156.8	27,609.2	587.7	2,618.0	27,609.2			
2007	1,024.1	3,196.6	2,204.2	2,109.9	2,715.9	2,854.4	2,578.9	4,436.6	2,655.2	1,420.2	2,200.8	28,000.3	603.5	2,655.2	28,000.3			
2008	1,035.5	3,201.4	2,238.8	2,142.0	2,734.3	2,875.6	2,594.7	4,488.2	2,686.0	1,429.0	2,233.2	28,160.7	501.9	2,686.0	28,160.7			
2009	1,037.9	3,162.1	2,238.1	2,146.2	2,721.4	2,896.1	2,566.7	4,551.6	2,718.3	1,429.0	2,248.5	28,246.5	540.4	2,718.3	28,246.5			
2010	1,037.2	3,083.7	2,241.7	2,156.9	2,744.3	2,921.0	2,557.4	4,605.6	2,750.3	1,433.3	2,254.5	28,420.9	635.0	2,750.3	28,420.9			
2011	1,040.1	3,006.5	2,246.9	2,166.5	2,823.8	2,944.3	2,542.7	4,605.9	2,789.0	1,437.5	2,264.4	28,467.3	597.6	2,789.0	28,467.3			
2012	1,043.3	3,068.2	2,262.4	2,183.9	2,824.3	2,978.8	2,535.5	4,683.8	2,822.7	1,447.4	2,285.1	28,722.5	647.1	2,822.7	28,722.5			
2013	1,054.6	3,042.7	2,260.5	2,221.9	2,857.3	3,103.9	2,872.8	4,770.6	2,872.8	1,460.2	2,319.2	29,140.9	679.5	2,872.8	29,140.9			
2014	1,075.0	3,098.8	2,304.5	2,271.2	2,867.8	3,182.4	2,868.4	4,878.1	2,950.0	1,484.9	2,369.3	29,611.5	541.0	2,950.0	29,611.5	882.5	19.3	
2015	1,088.7	3,141.5	2,346.0	2,314.9	2,938.3	3,263.2	2,938.3	4,973.9	3,025.1	1,503.9	2,394.2	30,250.3	621.7	3,025.1	30,250.3	904.2	16.2	
2016	1,106.8	3,171.9	2,410.9	2,358.9	3,017.9	3,342.4	2,868.2	5,107.3	3,099.0	1,527.1	2,433.1	30,850.4	607.0	3,099.0	30,850.4	927.5	14.3	
2017	1,118.7	3,214.8	2,450.6	2,389.5	3,063.4	3,365.6	2,865.9	5,149.7	3,155.1	1,542.1	2,462.4	31,200.2	620.4	3,155.1	31,200.2	944.3	15.5	
Percentage																		
1994	3.5	11.2	7.7	7.2	9.7	10.2	10.7	15.5	9.3	4.7	7.5	100.0	2.8	9.3	100.0			
1995	3.5	11.2	7.7	7.2	9.8	10.3	10.6	15.5	9.3	4.8	7.5	100.0	2.6	9.3	100.0			
1996	3.5	11.2	7.7	7.2	9.8	10.3	10.5	15.6	9.5	4.8	7.5	100.0	2.4	9.5	100.0			
1997	3.5	11.3	7.7	7.2	10.0	10.4	10.3	15.7	9.5	4.8	7.6	100.0	2.0	9.5	100.0			
1998	3.5	11.4	7.7	7.3	9.8	10.4	10.2	15.9	9.6	4.9	7.6	100.0	1.6	9.6	100.0			
1999	3.5	11.2	7.7	7.3	9.7	10.4	10.0	15.9	9.6	4.9	7.6	100.0	2.1	9.6	100.0			
2000	3.6	11.3	7.8	7.4	9.8	10.5	9.9	16.0	9.8	4.8	7.7	100.0	1.4	9.8	100.0			
2001	3.6	11.2	7.7	7.4	9.9	10.5	9.8	15.9	9.7	4.8	7.7	100.0	1.7	9.7	100.0			
2002	3.6	11.2	7.8	7.5	9.9	10.5	9.6	15.9	9.7	4.9	7.7	100.0	1.8	9.7	100.0			
2003	3.6	11.2	7.8	7.5	10.0	10.3	9.5	15.9	9.6	5.0	7.7	100.0	2.0	9.6	100.0			
2004	3.6	11.3	7.8	7.4	9.9	10.2	9.3	15.7	9.5	5.0	7.7	100.0	2.5	9.5	100.0			
2005	3.7	11.4	7.9	7.5	9.9	10.2	9.3	15.8	9.5	5.1	7.8	100.0	2.0	9.5	100.0			
2006	3.7	11.5	7.8	7.5	9.7	10.2	9.3	15.8	9.5	5.1	7.8	100.0	2.1	9.5	100.0			
2007	3.7	11.4	7.9	7.5	9.7	10.2	9.2	15.8	9.5	5.1	7.9	100.0	2.2	9.5	100.0			
2008	3.7	11.2	8.0	7.6	9.7	10.2	9.2	15.9	9.5	5.1	7.9	100.0	1.8	9.5	100.0			
2009	3.7	11.2	7.9	7.6	9.6	10.3	9.1	16.1	9.6	5.1	8.0	100.0	1.9	9.6	100.0			
2010	3.6	10.9	7.9	7.6	9.7	10.3	9.0	16.2	9.7	5.0	7.9	100.0	2.2	9.7	100.0			
2011	3.7	10.6	7.9	7.6	9.9	10.3	8.9	16.2	9.8	5.0	8.0	100.0	2.1	9.8	100.0			
2012	3.6	10.5	7.9	7.6	9.8	10.4	8.8	16.3	9.8	5.0	8.0	100.0	2.3	9.8	100.0			
2013	3.6	10.4	7.8	7.6	9.6	10.7	8.7	16.4	9.9	5.0	8.0	100.0	2.3	9.9	100.0			
2014	3.5	10.2	7.6	7.4	9.4	10.4	8.5	16.0	9.7	4.9	7.8	97.0	1.8	9.7	97.0	2.9	0.1	
2015	3.5	10.1	7.5	7.4	9.4	10.5	8.5	16.0	9.7	4.8	7.7	97.0	2.0	9.7	97.0	2.9	0.1	
2016	3.5	10.0	7.6	7.4	9.5	10.5	8.4	16.1	9.7	4.8	7.7	97.0	1.9	9.7	97.0	2.9	0.1	
2017	3.5	10.0	7.6	7.4	9.5	10.5	8.3	16.0	9.8	4.8	7.7	97.0	1.9	9.8	97.0	2.9	0.1	

1. Refers to vehicles that are between keepers with the previous keeper based in Great Britain. Also includes a small number of vehicles where region is unknown due to incomplete postcode.
2. Refers to vehicles that are between keepers with the previous keeper based in Northern Ireland.

Source: DVLA/DfT
Last updated: 12 April 2018
Next update: April 2019
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Table TSGB0907 (VEH0506)

Licensed heavy goods vehicles at the end of the year by gross vehicle weight (tonnes), Great Britain from 1994; also United Kingdom from 2014

Great Britain							Thousand/Percentage	
Year	Up to 7t	Over 7 to 8 t	Over 8 to 18 t	Over 18 to 31 t	Over 31 to 41 t	Over 41 t	Total	Average GVW (t)
Thousands								
1994	37.0	133.5	115.0	56.9	77.9	0.7	420.9	17.5
1995	38.7	134.0	110.7	55.4	82.8	1.2	422.9	17.7
1996	41.3	137.2	108.9	54.0	86.9	1.6	429.9	17.7
1997	41.4	139.9	106.9	54.0	91.5	2.3	436.0	17.9
1998	41.6	143.9	103.9	54.4	93.7	3.3	440.8	18.0
1999	42.3	150.1	105.9	58.0	101.2	1.6	459.2	18.3
2000	40.7	154.5	104.9	60.2	105.7	5.4	471.5	18.7
2001	39.8	155.5	104.0	61.1	92.0	25.1	477.5	19.2
2002	40.0	157.4	103.6	61.4	82.9	40.2	485.4	19.5
2003	41.6	158.5	102.5	61.7	75.2	51.7	491.1	19.7
2004	44.2	162.7	103.2	63.0	69.7	63.0	505.8	19.9
2005	46.0	161.8	102.8	62.7	64.9	69.9	508.2	20.0
2006	47.2	159.7	101.6	63.3	61.3	75.3	508.3	20.1
2007	49.0	157.0	101.4	63.3	59.9	80.2	510.8	20.3
2008	50.2	149.3	97.7	62.1	56.1	80.6	495.9	20.3
2009	51.0	141.1	94.3	60.3	51.8	79.3	477.8	20.3
2010	51.2	134.9	93.1	59.2	49.9	81.8	470.1	20.5
2011	51.9	129.9	92.2	58.9	48.1	84.5	465.5	20.7
2012	52.8	124.8	91.2	58.2	46.7	86.8	460.6	20.9
2013	54.5	121.9	93.3	58.7	47.9	92.7	468.9	21.2
2014	56.5	117.4	94.3	59.4	49.0	97.3	473.9	21.5
2015	58.8	113.5	96.0	60.6	50.8	103.7	483.4	21.8
2016	61.3	110.5	98.7	61.9	52.8	108.4	493.6	22.1
2017	64.2	106.8	99.6	62.5	54.0	112.2	499.4	22.3
Percentage								
1994	8.8	31.7	27.3	13.5	18.5	0.2	100.0	
1995	9.2	31.7	26.2	13.1	19.6	0.3	100.0	
1996	9.6	31.9	25.3	12.6	20.2	0.4	100.0	
1997	9.5	32.1	24.5	12.4	21.0	0.5	100.0	
1998	9.4	32.6	23.6	12.3	21.3	0.7	100.0	
1999	9.2	32.7	23.1	12.6	22.0	0.3	100.0	
2000	8.6	32.8	22.3	12.8	22.4	1.2	100.0	
2001	8.3	32.6	21.8	12.8	19.3	5.3	100.0	
2002	8.2	32.4	21.3	12.6	17.1	8.3	100.0	
2003	8.5	32.3	20.9	12.6	15.3	10.5	100.0	
2004	8.7	32.2	20.4	12.5	13.8	12.5	100.0	
2005	9.1	31.8	20.2	12.3	12.8	13.8	100.0	
2006	9.3	31.4	20.0	12.5	12.1	14.8	100.0	
2007	9.6	30.7	19.8	12.4	11.7	15.7	100.0	
2008	10.1	30.1	19.7	12.5	11.3	16.2	100.0	
2009	10.7	29.5	19.7	12.6	10.8	16.6	100.0	
2010	10.9	28.7	19.8	12.6	10.6	17.4	100.0	
2011	11.2	27.9	19.8	12.7	10.3	18.1	100.0	
2012	11.5	27.1	19.8	12.6	10.1	18.8	100.0	
2013	11.6	26.0	19.9	12.5	10.2	19.8	100.0	
2014	11.9	24.8	19.9	12.5	10.3	20.5	100.0	
2015	12.2	23.5	19.9	12.5	10.5	21.4	100.0	
2016	12.4	22.4	20.0	12.5	10.7	22.0	100.0	
2017	12.9	21.4	20.0	12.5	10.8	22.5	100.0	
United Kingdom							Thousand/Percentage	
Year	Up to 7t	Over 7 to 8 t	Over 8 to 18 t	Over 18 to 31 t	Over 31 to 41 t	Over 41 t	Total	Average GVW (t)
Thousands								
2014	58.3	123.3	98.8	62.4	52.2	101.8	496.8	21.5
2015	60.6	119.1	100.5	63.6	53.8	108.7	506.2	21.9
2016	63.3	115.9	103.2	64.9	55.9	113.9	517.1	22.1
2017	66.2	112.1	104.3	65.5	57.2	118.1	523.3	22.3
Percentage								
2014	11.7	24.8	19.9	12.6	10.5	20.5	100.0	
2015	12.0	23.5	19.9	12.6	10.6	21.5	100.0	
2016	12.2	22.4	20.0	12.6	10.8	22.0	100.0	
2017	12.7	21.4	19.9	12.5	10.9	22.6	100.0	

Source: DVLA/DfT
Last updated: 12 April 2018
Next update: April 2019
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**Table TSG0908
Road vehicle testing scheme (MOT) test results: 2000/01 to 2017/18**

	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07 ¹	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Thousands/percentage																		
Motorcycles:																		
Tested	567.8	568.4	584.9	745.0	801.0	873.2	902.6	897.9	942.0	948.3	989.6	1,032.4	987.0	1,027.7	1,008.6	1,003.5	1,011.1	988.3
PRS ²							48.5	57.9	70.9	76.1	79.2	85.5	80.3	82.7	78.0	75.2	75.2	69.0
Failed	112.9	113.1	108.2	134.0	166.5	164.1	115.9	118.7	124.7	126.1	126.2	130.5	119.0	122.3	116.0	107.0	103.7	96.4
Initial Failure Rate ³	19.9	19.9	18.5	18.0	20.8	18.8	12.8	19.7	20.8	21.3	20.8	20.9	20.6	19.9	19.2	18.2	17.7	17.1
Final Failure Rate ⁴							12.8	13.2	13.2	13.3	12.8	12.6	12.3	11.9	11.5	10.7	10.3	10.0
Cars and other passenger vehicles (up to 12 seats):																		
Tested	22,775.0	22,768.0	22,781.0	22,509.0	20,695.0	22,665.0	24,416.9	24,912.5	25,537.7	26,047.5	26,637.5	26,827.4	26,872.4	27,481.0	27,688.3	28,027.3	28,684.1	28,877.2
PRS ²							1,865.0	2,267.6	2,502.5	2,495.0	2,515.7	2,573.3	2,580.9	2,561.7	2,542.7	2,474.7	2,451.0	2,384.2
Failed	7,212.8	7,281.2	7,084.9	6,622.1	5,951.9	7,516.4	6,885.9	7,318.4	7,676.0	8,070.3	8,075.9	8,184.5	8,031.2	8,424.3	8,056.0	7,827.9	7,699.8	7,571.2
Initial Failure Rate ³	31.7	32.0	31.1	29.4	28.8	33.2	35.8	38.5	39.9	40.6	39.8	40.1	39.5	40.0	38.3	36.8	35.4	34.5
Final Failure Rate ⁴							28.2	29.4	30.1	31.0	30.3	30.5	29.9	30.7	29.1	27.9	26.8	26.2
Private passenger vehicles (more than 12 seats):																		
Tested	27.0	28.0	27.0	44.0	30.0	46.4	49.4	48.7	49.6	49.5	49.2	48.3	46.8	47.0	44.8	45.6	47.9	47.8
PRS ²							2.2	2.6	3.1	3.3	3.5	3.4	3.3	3.4	3.3	3.1	3.2	3.0
Failed	6.6	5.9	5.3	10.8	5.0	12.7	12.5	13.2	14.2	13.9	13.5	13.3	12.9	13.6	11.7	11.4	12.0	11.5
Initial Failure Rate ³	24.6	21.0	19.5	24.6	17.0	27.5	29.7	32.4	34.9	34.7	34.5	34.5	34.7	36.1	33.3	31.9	31.7	30.3
Final Failure Rate ⁴							25.4	27.0	28.7	28.1	27.4	27.5	27.6	28.9	26.1	25.1	25.1	24.1
Goods vehicles between 3,000 and 3,500 kg gross weight:																		
Tested	283.0	284.0	376.0	495.0	634.0	437.4	495.3	520.7	541.3	563.8	602.1	608.1	587.8	601.9	613.8	644.4	680.5	700.7
PRS ²							26.0	34.8	44.0	47.9	53.1	55.6	56.5	56.6	59.9	61.5	64.7	65.0
Failed	89.6	97.5	132.0	167.3	209.0	190.5	200.3	214.7	223.2	233.8	244.8	247.5	235.7	246.2	240.5	240.0	244.5	241.4
Initial Failure Rate ³	35.9	34.4	35.1	33.8	33.0	43.6	45.7	47.9	49.3	50.0	49.5	49.8	49.7	50.3	48.9	46.8	45.4	43.7
Final Failure Rate ⁴							40.4	41.2	41.2	41.5	40.7	40.7	40.1	40.9	39.2	37.2	35.9	34.5
All vehicles:																		
Tested	23,652.8	23,648.4	23,768.9	23,793.0	22,160.0	24,022.0	25,864.2	26,379.9	27,070.6	27,609.1	28,278.3	28,516.2	28,473.9	29,157.7	29,355.4	29,720.8	30,423.4	30,594.0
PRS ²							1,941.6	2,362.8	2,620.4	2,622.3	2,651.6	2,717.8	2,721.0	2,704.3	2,683.8	2,614.6	2,594.1	2,521.2
Failed	7,422.0	7,497.7	7,330.4	6,934.2	6,332.4	7,883.8	7,214.7	7,665.0	8,038.1	8,444.1	8,460.4	8,575.7	8,398.8	8,806.4	8,424.2	8,186.3	8,060.0	7,920.5
Initial Failure Rate ³	31.4	31.7	30.8	29.1	28.6	32.8	35.4	38.0	39.4	40.1	39.3	39.6	39.1	39.5	37.8	36.3	35.0	34.1
Final Failure Rate ⁴							27.9	29.1	29.7	30.6	29.9	30.1	29.5	30.2	28.7	27.5	26.5	25.9

1. MOT computerised figures are available from 2005/06 but computerisation was only phased in at the vehicle testing stations during that year.

This results in the shortfall in volumes for 2005/06 in comparison to later years. Full records are available from 2006/07, and up to 2004/05 a

2% Sample Survey was used. Figures prior to 2006/07 are either incomplete or estimated and should be treated with caution.

The data for 2014/15 onwards is taken from the new MOT system, with revisions to calculations. This means small changes from that previously published set in 2015/16.

2. Pass after Rectification at the Station (PRS). This indicates that a vehicle initially failed its test. It was then repaired within one hour of the test, re-tested and passed.

3. Initial Failure Rate = (PRS + Failures)/Total Tests.

4. Final Failure Rate = Failures/Total Tests.

Source: DVSA

Last updated: 6 December 2018

Next update: December 2019

This table is outside the scope of National Statistics

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Table TSGB0909

Road vehicle testing scheme (MOT): percentage of tests with one or more Fail or PRS¹ type RfRs² in defect group: 2007/08 to 2017/18

	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
	Percentage										
Motorcycles:											
Motorcycle body and structure	0.9	1.0	1.0	0.9	1.0	0.9	0.9	0.9	0.8	0.8	0.7
Motorcycle brakes	5.8	5.9	5.8	5.3	5.1	5.2	5.0	5.2	4.9	4.8	4.6
Motorcycle drive system	1.2	1.4	1.5	1.4	1.4	1.4	1.4	1.5	1.4	1.4	1.4
Motorcycle driving controls	0.4	0.5	0.5	0.4	0.4	0.5	0.4	0.5	0.5	0.4	0.4
Motorcycle fuel and exhaust	1.7	1.7	1.6	1.4	1.3	1.2	1.1	1.1	1.0	1.0	0.9
Motorcycle lighting and signalling	10.8	11.5	11.8	10.8	11.0	10.8	10.4	10.8	10.1	9.8	9.5
Motorcycle reg plates and vin	1.0	1.4	1.9	1.5	1.4	1.2	1.2	1.2	1.1	1.1	1.1
Motorcycle sidecar	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Motorcycle steering and suspension	5.8	5.7	5.6	4.9	4.8	4.5	4.3	4.5	4.1	3.9	3.8
Motorcycle tyres and wheels	3.7	3.8	3.8	3.6	3.6	3.5	3.5	3.6	3.4	3.3	3.1
Cars and other passenger vehicles (up to 12 seats):											
Body and structure	1.8	1.8	1.7	1.4	1.4	1.4	1.5	1.3	1.3	1.3	1.2
Brakes	12.9	12.8	12.9	10.7	10.4	10.2	10.4	9.6	9.7	10.0	9.2
Drivers view of the road	8.0	8.4	8.5	7.7	7.5	6.9	7.1	6.3	6.7	6.8	6.5
Driving controls	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fuel and exhaust	7.2	6.9	6.7	5.5	5.2	4.8	4.6	4.1	4.0	4.0	3.6
Lighting and signalling	19.8	20.7	21.0	18.6	18.6	18.7	19.1	18.0	17.9	18.3	17.1
Reasons specific to motor tricycles and quadricycles	-	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Registration plates and VIN	1.4	1.5	1.7	1.2	1.0	0.9	0.8	0.7	0.7	0.7	0.7
Road wheels	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.3
Seat belts	1.9	1.9	2.0	1.7	1.5	1.4	2.6	2.1	1.9	1.9	1.7
Steering	2.9	2.9	3.1	3.2	3.5	3.4	3.3	2.8	2.7	2.6	2.4
Suspension	12.4	12.7	13.4	11.9	12.2	12.5	12.8	11.5	12.2	12.2	12.1
Towbars ³	.	.	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Tyres	9.1	9.2	9.0	8.0	7.8	7.7	7.8	7.1	7.1	7.4	7.1
Private passenger vehicles (more than 12 seats):											
Body and structure	5.4	5.5	5.3	4.6	4.6	5.0	7.9	6.5	6.2	6.3	6.2
Brakes	13.0	13.5	13.6	12.1	12.2	12.7	13.1	12.5	12.7	13.7	11.5
Drivers view of the road	6.0	6.4	6.5	6.5	6.2	5.6	5.9	5.9	5.8	5.7	5.3
Driving controls	1.0	2.3	1.5	1.1	1.0	1.0	1.0	0.8	0.7	0.7	0.7
Fuel and exhaust	4.7	4.6	4.3	3.6	3.7	3.4	3.5	3.2	2.8	2.8	2.5
Lighting and signalling	16.0	17.5	17.6	16.7	16.2	17.0	17.9	18.5	17.3	16.9	15.2
Reg plates and vin	0.5	1.1	1.1	0.8	0.6	0.6	0.6	0.5	0.4	0.4	0.4
Road wheels	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Seat belts	8.1	8.3	8.1	7.1	6.5	6.4	6.1	5.6	5.6	5.7	5.5
Steering	3.3	3.6	3.8	3.6	4.1	4.2	3.7	3.3	3.0	2.7	2.4
Suspension	7.2	7.4	7.4	6.5	6.5	6.9	6.9	6.8	6.7	7.1	7.1
Towbars ³	.	.	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Tyres	3.6	3.9	3.9	3.7	3.7	3.8	3.9	3.7	3.6	3.7	3.3
Goods vehicles between 3,000 and 3,500 kg gross weight:											
Body and structure	6.2	6.1	5.8	4.8	4.4	4.6	4.8	5.0	4.9	4.9	4.6
Brakes	25.0	24.8	25.1	22.2	21.5	21.8	22.6	25.9	24.4	22.9	19.5
Drivers view of the road	13.1	13.3	13.1	12.1	11.3	10.4	10.9	11.1	11.1	10.7	10.0
Fuel and exhaust	8.4	7.8	7.2	5.8	5.3	4.8	4.8	4.9	4.4	4.0	3.5
Lighting and signalling	30.6	31.9	32.3	29.5	28.8	29.8	30.9	34.7	32.3	31.3	28.8
Reg plates and vin	2.4	2.5	2.6	1.9	1.6	1.4	1.4	1.4	1.3	1.2	1.1
Road wheels	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
Seat belts	4.6	4.7	4.5	3.6	3.1	2.9	3.8	3.9	3.6	3.5	3.2
Steering	6.4	6.1	6.4	7.0	7.5	7.3	7.3	7.4	6.5	5.9	5.2
Suspension	19.4	18.7	17.8	15.4	15.0	15.4	15.8	17.3	16.6	16.1	15.3
Towbars ³	.	.	0.5	0.4	0.3	0.3	0.3	0.2	0.2	0.2	0.2
Tyres	8.1	8.0	7.9	7.4	7.2	7.2	7.2	7.5	7.0	6.8	6.4

1. Pass after Rectification at the Station (PRS). This indicates that a vehicle initially failed its test.

It was then repaired within one hour of the test, re-tested and passed.

2. RfR = Reason for Rejection

3. The testing of towbars only became part of the MOT test on 27th April 2009

4. The data for 2014/15 onwards is taken from the new MOT system, with revisions to calculations.

This means small changes from that previously published set in 2015/16.

Source: DVSA

Last updated: 6 December 2018

Next update: December 2019

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This table is outside the scope of National Statistics

Table TSGB0910
Road passenger service vehicle testing scheme (PSV tests¹), Great Britain: 1999/00 to 2017/18

Year	Numbers/percentage																			
	1999/00	2000/01	2001/02 ²	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	
First tests:																				
Passed	67,219	67,016	65,899	65,458	67,528	67,425	69,270	69,447	70,777	73,003	73,864	74,109	72,894	71,020	72,358	72,130	72,931	73,339	68,988	
Failed	11,216	11,583	14,290	14,515	13,832	13,045	12,086	12,237	11,046	10,725	9,204	8,805	8,534	8,076	7,649	7,291	6,567	7,035	6,089	
Total tested	78,435	78,599	80,189	79,973	81,360	80,470	81,356	81,684	81,823	83,728	83,068	82,914	81,428	79,096	80,007	79,421	79,498	80,374	75,077	
Re-tests:																				
Passed	10,417	10,533	13,207	13,731	13,067	11,608	10,148	10,043	11,072	10,874	9,259	8,732	8,305	7,600	7,191	6,850	6,201	6,385	5,741	
Failed	980	1,053	1,265	1,318	1,197	1,076	847	880	889	851	652	545	532	480	431	431	323	305	274	
Total tested	11,397	11,586	14,472	15,049	14,264	12,684	10,995	10,923	11,961	11,725	9,911	9,277	8,837	8,080	7,622	7,281	6,524	6,690	6,015	
Percentage failed:																				
First test	14.3	14.7	17.8	18.1	17.0	16.2	14.9	15.0	13.5	12.8	11.1	10.6	10.5	10.2	9.6	9.2	8.3	8.8	8.1	
Re-tests	8.6	9.1	8.7	8.8	8.4	8.5	7.7	8.1	7.4	7.3	6.6	5.9	6.0	5.9	5.7	5.9	5.0	4.6	4.6	
All tests	13.6	13.97	16.4	16.7	15.7	15.2	14	14.2	12.72	12.1	10.6	10.1	10.0	9.8	9.2	8.9	8.0	8.4	7.8	

1. EEC Directive 77/143 stipulated that all class VI (Public Service Vehicles) in use for more than one year must by 1 January 1983 have undergone a road-worthiness examination and be subject to an annual inspection thereafter. To meet this deadline, statutory testing of class VI vehicles commenced on 1 January 1982.

2. Due to revisions of testing policy, from 2001/02 onwards fewer defects are now allowed to be rectified at the testing station, resulting in a decrease in passes, an increase in failures and an increase in re-tests.

Source: DVSA
 Last updated: 1 October 2018
 Next update: September 2019
 Telephone: 01792 454296
 Email: vehicles.stats@dft.gov.uk

This table is outside the scope of National Statistics

Table TSGB0911

Goods vehicles over 3.5 tonnes testing scheme (HGV Motor vehicles and Trailers¹), Great Britain: 1999/00 to 2017/18

	Thousands/percentage																			
Year	1999/00	2000/01	2001/02 ²	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	
First tests:																				
Passed	536.1	530.0	510.5	511.5	526.9	538.9	556.9	556.1	568.1	578.0	572.1	558.0	550.3	546.8	550.8	573.3	590.0	610.2	593.2	
Failed	163.1	166.4	192.1	196.6	182.3	168.6	155.1	150.6	135.2	119.9	102.4	95.0	88.0	76.7	76.0	70.3	63.8	66.1	61.8	
All	699.2	696.4	702.6	708.0	709.1	707.4	711.9	706.7	703.3	697.9	674.5	653.0	638.3	623.4	626.8	643.6	653.8	676.3	655.0	
Re-tests:																				
Passed	150.7	153.9	179.1	182.7	169.5	148.0	127.9	121.5	125.5	111.9	96.0	89.1	82.4	71.8	71.2	65.8	59.8	60.5	57.2	
Failed	23.7	24.4	31.5	29.9	25.8	23.9	20.5	18.5	15.3	13.9	11.0	9.6	8.7	7.2	6.6	5.6	4.5	4.3	4.1	
All	174.4	178.3	210.6	212.6	195.3	171.9	148.4	140.0	140.8	125.8	106.9	98.7	91.2	79.0	77.8	71.3	64.2	64.8	61.2	
Percentage failed:																				
First test	23.3	23.9	27.3	27.8	25.7	23.8	21.8	21.3	19.2	17.2	15.2	14.6	13.8	12.3	12.1	10.9	9.8	9.8	9.4	
Re-tests	13.6	13.7	15.0	14.1	13.2	13.9	13.8	13.2	10.9	11.0	10.3	9.7	9.6	9.1	8.5	7.8	7.0	6.7	6.7	
All tests	21.4	21.7	24.5	24.6	23.0	22.0	20.4	20.0	17.8	16.2	14.5	13.9	13.3	11.9	11.7	10.6	9.5	10.4	9.2	

1. Vehicles subject to plating and testing have to undergo a test when they are 1 year old and are tested annually thereafter; the term 'first test' refers to the first test of a vehicle in a particular year. The figures quoted cover the 52 week period ending on the Friday which precedes the first Monday in April.

2. Due to revisions of testing policy, from 2001/02 onwards fewer defects are now allowed to be rectified at the testing station, resulting in a decrease in passes, an increase in failures and an increase in re-tests for the following few years.

Source: DVSA
 Last updated: October 2018
 Next update: December 2019
 Telephone: 01792 454296
 Email: vehicles.stats@dft.gov.uk

This table is outside the scope of National Statistics

Table TSGB0912
Trailer tests by axle type: 1999/00 to 2017/18

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
1 axle	7.5	7.1	6.7	6.4	6.0	5.6	5.2	5.0	4.7	4.4	4.0	3.8	3.8	3.7	3.6	3.6	3.6	3.6	3.4
2 axle	89.8	82.2	74.1	68.9	63.9	58.4	53.9	49.0	45.9	42.6	38.5	36.3	34.6	32.6	32.2	31.6	31.3	31.6	29.6
3 axle	143.2	151.2	156.7	166.5	171.5	177.9	184.7	186.1	189.6	192.9	188.1	186.6	186.0	183.7	186.6	192.7	200.7	210.2	208.1
4 axle	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.5	0.5
5 axle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	240.6	240.6	237.6	241.9	241.5	242.1	244.1	240.3	240.5	240.1	230.8	227.1	224.7	220.3	222.7	228.4	236.2	245.8	241.7

Thousands

Although there is no registration system for trailers which carry goods, there is still a requirement to have them tested each year under the DfT's plating and testing scheme.

Source: DVSA
 Last updated: 1 October 2018
 Next update: December 2019
 Telephone: 01792 454296
 Email: vehicles.stats@dft.gov.uk

This table is outside the scope of National Statistics

Table TSGB0913 (NTS0205)
Household car availability: England, 1951 to 2017

<i>Percentage</i>							
Year	No car / van	One car / van	Two or more cars / vans	All households	Cars / vans per household	Cars / vans per adult (aged 17+)	Unweighted sample size (households)
1951	86	13	1	100	..	..	..
1961	69	29	2	100	..	..	..
1971	48	44	8	100	..	..	..
1981	40	45	15	100	..	..	..
1985/86 ¹	38	45	17	100	0.82	0.42	10,266
1989/91 ²	32	45	23	100	0.95	0.50	9,189
1992/94	32	44	24	100	0.97	0.52	8,843
1995/97 ³	30	44	26	100	1.02	0.55	8,982
1998/00	27	45	28	100	1.06	0.57	8,953
2002	26	44	30	100	1.09	0.59	7,535
2003	26	42	31	100	1.11	0.60	7,853
2004	25	44	30	100	1.11	0.59	7,692
2005	25	43	33	100	1.16	0.61	8,065
2006	24	44	32	100	1.16	0.61	7,884
2007	25	43	33	100	1.16	0.61	7,879
2008	25	43	33	100	1.15	0.61	7,665
2009	25	43	32	100	1.15	0.60	7,858
2010	25	42	33	100	1.17	0.61	7,534
2011	25	43	32	100	1.15	0.60	7,289
2012	25	44	31	100	1.14	0.60	7,724
2013	25	43	32	100	1.15	0.60	7,820
2014	24	43	32	100	1.16	0.61	7,436
2015	25	42	33	100	1.18	0.62	7,563
2016	23	43	34	100	1.20	0.63	7,328
2017	24	41	35	100	1.22	0.63	6,846

1. Figures from 1985/86 are from the National Travel Survey. Earlier years are derived from other household surveys.
2. Figures prior to 1989 for Great Britain, rather than England only.
3. Figures prior to 1995 are based on unweighted data.

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

Weights are applied to adjust for non-response to ensure the characteristics of the achieved sample match the population of Great Britain (1995-2012) or England (2013 onwards) and for the drop off in trip recording in diary data.

The survey results are subject to sampling error.

Source: National Travel Survey
 Last updated: 26 July 2018
 Next update: Summer 2019
 Email: national.travelsurvey@dft.gov.uk
 The figures in this table are National Statistics

Table TSGB0914 (NTS9902)
Household car ownership by region and Rural-Urban Classification: England, 2002/03 to 2016/17¹

	Percentage														
	No car / van														
	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17
Region of residence:															
North East	37	34	32	31	29	31	34	31	29	29	31	30	29	31	29
North West	27	27	27	25	25	26	26	26	26	28	27	24	24	24	24
Yorkshire and The Humber	30	28	25	26	27	27	25	26	27	25	25	26	25	25	24
East Midlands	20	22	24	21	20	20	19	20	20	20	21	21	22	21	19
West Midlands	26	24	23	22	21	21	23	25	24	21	21	22	24	25	24
East of England	20	20	18	18	17	17	17	16	18	18	18	18	17	17	17
London	41	42	40	38	40	43	43	43	44	45	44	43	41	40	41
South East	18	18	18	18	18	17	19	18	15	16	17	18	18	16	16
South West	19	19	18	19	19	18	17	18	17	17	17	18	18	18	17
England excluding London	24	23	22	22	22	21	22	22	21	21	21	21	22	21	20
England	26	26	25	24	24	25	25	25	25	25	25	25	25	24	24
Rural-Urban Classification² of residence:															
Urban Conurbation	35	34	33	32	32	34	34	34	35	36	35	34	33	33	33
Urban City and Town	24	23	23	22	22	22	23	23	21	21	22	22	23	22	21
Rural Town and Fringe	17	18	17	16	16	15	13	14	15	14	14	15	14	14	14
Rural Village, Hamlet and Isolated Dwelling	7	8	8	8	8	8	7	6	5	6	7	6	6	6	6
All areas	26	26	25	24	24	25	25	25	25	25	25	25	25	24	24
	Percentage														
	One car / van														
	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17
Region of residence:															
North East	44	44	43	45	47	43	41	40	42	41	42	44	42	40	43
North West	44	45	43	42	42	42	42	43	44	43	43	44	43	44	43
Yorkshire and The Humber	45	47	48	44	42	43	44	43	41	44	43	42	42	43	44
East Midlands	45	45	45	46	45	43	44	42	42	45	45	43	42	42	40
West Midlands	40	42	43	42	41	40	40	42	43	43	44	43	41	39	38
East of England	42	43	44	43	43	46	45	44	44	44	44	44	44	46	44
London	40	39	41	44	44	40	41	42	41	40	39	40	42	42	41
South East	43	42	41	41	42	43	42	40	42	45	46	45	42	42	43
South West	47	46	45	44	44	45	45	44	45	48	47	45	42	43	45
England excluding London	44	44	44	43	43	43	43	42	43	44	44	44	43	43	42
England	43	43	43	43	43	43	43	42	43	44	43	43	43	42	42
Rural-Urban Classification² of residence:															
Urban Conurbation	41	42	43	44	43	42	42	43	42	41	41	42	42	42	42
Urban City and Town	46	45	45	44	45	45	44	44	45	47	47	45	44	44	43
Rural Town and Fringe	42	41	42	42	40	41	43	41	41	44	44	44	44	43	42
Rural Village, Hamlet and Isolated Dwelling	39	39	38	36	36	39	38	35	36	38	38	35	35	35	36
All areas	43	43	43	43	43	43	43	42	43	44	43	43	43	42	42
	Percentage														
	Two or more cars / vans														
	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17
Region of residence:															
North East	20	21	25	24	24	26	25	28	29	30	27	26	29	29	28
North West	28	28	30	32	33	33	31	30	30	29	31	32	32	32	33
Yorkshire and The Humber	25	25	27	30	30	30	30	31	31	31	32	33	33	32	31
East Midlands	34	33	32	33	35	37	37	38	37	34	34	36	36	37	41
West Midlands	34	34	34	36	37	39	37	33	33	35	35	35	35	36	38
East of England	38	38	38	39	39	37	38	40	38	37	38	38	37	39	42
London	19	19	18	17	16	16	17	16	15	16	17	17	17	18	18
South East	39	41	41	41	40	40	39	42	43	40	38	37	40	43	42
South West	34	35	37	37	37	37	38	38	38	36	36	38	39	39	39
England excluding London	33	33	34	35	35	35	35	36	36	35	34	35	36	36	37
England	31	31	32	33	33	33	32	33	33	32	32	32	33	34	34
Rural-Urban Classification² of residence:															
Urban Conurbation	24	24	24	25	24	25	24	24	23	23	25	25	25	25	25
Urban City and Town	31	31	32	33	34	34	33	34	34	32	32	33	33	34	36
Rural Town and Fringe	41	41	41	42	43	44	45	45	44	43	41	41	42	43	45
Rural Village, Hamlet and Isolated Dwelling	53	52	54	55	55	53	55	59	59	56	55	59	59	59	57
All areas	31	31	32	33	33	33	32	33	33	32	32	32	33	34	34
	Cars / vans per household														
	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17
Region of residence:															
North East	0.86	0.89	0.98	1.00	1.00	0.99	0.96	1.03	1.08	1.08	1.02	1.00	1.06	1.05	1.05
North West	1.05	1.05	1.09	1.13	1.15	1.14	1.10	1.10	1.11	1.07	1.10	1.16	1.15	1.16	1.18
Yorkshire and The Humber	0.99	1.01	1.07	1.11	1.09	1.09	1.12	1.12	1.11	1.12	1.13	1.13	1.13	1.14	1.15
East Midlands	1.20	1.18	1.14	1.18	1.23	1.26	1.30	1.29	1.25	1.21	1.21	1.23	1.21	1.24	1.33
West Midlands	1.15	1.18	1.20	1.24	1.26	1.27	1.24	1.16	1.17	1.22	1.23	1.24	1.22	1.22	1.25
East of England	1.26	1.27	1.29	1.31	1.32	1.28	1.29	1.34	1.31	1.30	1.30	1.29	1.31	1.34	1.38
London	0.82	0.81	0.82	0.83	0.80	0.77	0.77	0.76	0.75	0.75	0.77	0.78	0.80	0.82	0.81
South East	1.30	1.32	1.33	1.34	1.33	1.32	1.29	1.35	1.39	1.32	1.30	1.30	1.34	1.40	1.38
South West	1.24	1.23	1.25	1.25	1.26	1.29	1.29	1.29	1.31	1.28	1.27	1.29	1.31	1.32	1.35
England excluding London	1.16	1.17	1.19	1.22	1.22	1.22	1.22	1.23	1.23	1.21	1.21	1.22	1.23	1.25	1.28
England	1.10	1.11	1.13	1.16	1.16	1.16	1.15	1.16	1.16	1.14	1.14	1.16	1.17	1.19	1.21
Rural-Urban Classification² of residence:															
Urban Conurbation	0.93	0.94	0.96	0.98	0.98	0.96	0.94	0.95	0.94	0.92	0.95	0.96	0.98	0.99	0.98
Urban City and Town	1.13	1.15	1.16	1.19	1.20	1.20	1.18	1.18	1.20	1.17	1.17	1.18	1.18	1.21	1.25
Rural Town and Fringe	1.32	1.30	1.32	1.36	1.37	1.40	1.43	1.43	1.41	1.39	1.37	1.37	1.39	1.41	1.43
Rural Village, Hamlet and Isolated Dwelling	1.63	1.60	1.62	1.63	1.62	1.61	1.68	1.75	1.73	1.67	1.67	1.74	1.77	1.79	1.76
All areas	1.10	1.11	1.13	1.16	1.16	1.16	1.15	1.16	1.16	1.14	1.14	1.16	1.17	1.19	1.21

1. Two survey years combined, e.g. 2016 and 2017. A survey year runs from mid-January to mid-January.

2. For more information on Rural-Urban Classifications see: <https://www.gov.uk/government/collections/rural-urban-classification>

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information. The survey results are subject to sampling error.

Source: National Travel Survey

Last updated: 26 July 2018

Next update: Summer 2019

Email: national.travelsurvey@dft.gov.uk

The figures in this table are National Statistics

Table TSGB0915 (NTS0201)
Full car driving licence holders by age and gender, England: 1975/76 to 2017

	Percentage								Estimated licence holders (millions)	Unweighted sample size (individuals aged 17+)
	All aged 17+	17-20	21-29	30-39	40-49	50-59	60-69	70+		
All adults:										
1975/76	48	28	59	67	60	50	35	15	19.4	17,064
1985/86	57	33	63	74	71	60	47	27	24.3	19,835
1989/91	64	44	74	78	79	68	55	32	24.1	17,466
1992/94	67	48	75	82	80	74	59	33	25.4	16,401
1995/97 ¹	69	44	74	82	82	76	64	39	26.3	16,716
1998/00	71	41	75	85	83	78	68	40	27.3	16,529
2002	71	32	67	83	83	81	70	45	27.6	13,836
2003	71	29	67	82	84	81	72	44	27.8	14,556
2004	70	27	65	82	83	81	73	46	27.8	14,228
2005	72	31	65	82	84	83	75	52	28.8	15,063
2006	72	35	67	82	84	82	76	51	29.3	14,815
2007	72	38	66	81	84	82	76	53	29.5	14,693
2008	73	36	64	83	84	83	78	53	30.0	14,290
2009	73	36	64	80	84	83	80	55	30.2	14,791
2010	73	33	63	81	85	83	80	57	30.6	14,118
2011	72	31	64	78	84	83	80	59	30.7	13,723
2012	73	36	64	78	85	82	80	59	31.1	14,578
2013	74	31	66	80	85	84	82	62	31.9	14,694
2014	73	29	63	79	85	83	81	62	31.8	13,964
2015	74	33	64	78	84	84	81	64	32.2	14,264
2016	73	31	66	76	83	85	81	62	32.4	13,821
2017	74	30	67	79	83	85	81	64	32.9	12,923
Males:										
1975/76	69	36	78	85	83	75	58	32	13.4	8,113
1985/86	74	37	73	86	87	81	72	51	15.1	9,367
1989/91	80	54	83	88	90	86	79	58	14.5	8,306
1992/94	82	55	83	90	89	88	82	59	14.8	7,652
1995/97 ¹	82	51	81	90	89	89	83	65	14.9	7,934
1998/00	82	44	81	90	91	89	83	66	15.2	7,857
2002	80	34	72	89	89	89	85	68	15.2	6,586
2003	81	34	72	87	91	91	88	69	15.4	6,950
2004	80	29	69	87	89	90	87	72	15.3	6,723
2005	81	36	68	86	90	91	88	74	15.7	7,159
2006	81	37	71	87	88	90	90	77	15.9	7,078
2007	81	41	69	86	90	90	88	77	16.0	6,978
2008	81	36	67	88	90	91	90	75	16.2	6,818
2009	80	38	67	85	89	91	91	77	16.3	7,021
2010	80	34	66	86	90	89	90	78	16.4	6,769
2011	80	31	68	81	89	90	90	79	16.4	6,521
2012	80	40	67	81	88	89	90	80	16.6	6,981
2013	81	30	67	83	90	90	91	82	16.9	7,048
2014	80	34	66	82	91	89	90	80	17.0	6,630
2015	80	33	67	81	88	90	90	81	17.1	6,805
2016	80	33	68	80	87	91	90	78	17.2	6,553
2017	80	29	69	82	87	91	87	80	17.3	6,168
Females:										
1975/76	29	20	43	48	37	24	15	4	6.0	8,951
1985/86	41	29	54	62	56	41	24	11	9.2	10,468
1989/91	50	35	65	68	67	50	33	15	9.7	9,160
1992/94	55	42	69	74	71	59	38	16	10.8	8,749
1995/97 ¹	58	36	68	74	74	63	46	22	11.4	8,781
1998/00	61	38	70	79	75	67	54	22	12.1	8,672
2002	61	30	62	77	77	74	55	28	12.5	7,250
2003	61	24	62	77	77	71	58	26	12.4	7,606
2004	61	24	61	77	77	71	60	28	12.5	7,505
2005	64	26	61	77	79	75	62	36	13.2	7,904
2006	64	32	62	78	80	74	64	32	13.4	7,737
2007	64	35	63	76	78	74	64	36	13.4	7,715
2008	65	35	61	78	80	76	67	37	13.8	7,472
2009	65	33	62	76	79	75	69	38	13.9	7,770
2010	66	32	60	77	80	77	70	41	14.2	7,349
2011	66	30	59	74	79	76	71	44	14.3	7,202
2012	66	31	62	75	81	75	71	43	14.5	7,597
2013	68	31	64	77	80	77	73	47	14.9	7,646
2014	67	25	61	75	80	78	73	47	14.8	7,334
2015	68	32	61	74	80	78	73	50	15.1	7,459
2016	67	29	63	72	80	79	73	50	15.2	7,268
2017	69	30	65	76	80	79	75	50	15.6	6,755

1. Figures prior to 1989 for Great Britain, rather than England only.

2. Figures prior to 1995 are based on unweighted data.

Data for 2002-2015 have been revised, see publication for details. The figures in this table are National Statistics

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

Source: National Travel Survey

Last updated: 26 July 2018

Next update: Summer 2019

Email: national.travelsurvey@df.gov.uk

Weights are applied to adjust for non-response to ensure the characteristics of the achieved sample match the population of Great Britain (1995-2012) or England (2013 onwards) and for the drop off in trip recording in diary data.

The survey results are subject to sampling error.

Table TSGB0916 (NTS0901)

Annual mileage¹ of cars^{2,3} by ownership and trip purpose: England, 2002 to 2017

Year	Type of car	Annual mileage (miles)				Total mileage	Proportion of cars in sample (percentage)	Unweighted sample size (all cars)
		Business mileage	Commuting mileage	Other private mileage				
2002	Company cars ⁴	9,000	5,700	5,700	20,500	6	457	
2017	Company cars	4,500	9,100	4,400	18,000	3	202	
2002	Private cars	800	2,500	5,100	8,400	94	6,881	
2017	Private cars	400	2,600	4,500	7,500	97	6,545	
2002	All cars	1,300	2,700	5,100	9,200	100	7,338	
2017	All cars	500	2,800	4,500	7,800	100	6,747	

Year	Annual mileage (miles)						Total mileage	Proportion of company cars in sample (percentage)	Unweighted sample size (all cars)
	Petrol	Diesel	Business mileage	Commuting mileage	Other private mileage				
2002	8,600	12,900	1,300	2,700	5,100	9,200	6	7,338	
2003	8,500	13,300	1,200	2,800	5,100	9,200	6	7,813	
2004	8,300	13,300	1,100	2,800	5,200	9,100	5	7,445	
2005	8,100	12,900	1,100	2,700	5,100	8,900	5	8,153	
2006	7,800	12,800	1,000	2,800	4,900	8,700	5	8,064	
2007	7,800	12,800	1,100	2,700	5,000	8,900	5	7,911	
2008	7,500	12,300	1,000	2,700	4,900	8,600	5	7,299	
2009	7,200	11,700	900	2,600	4,800	8,300	4	7,732	
2010	7,100	11,600	900	2,700	4,700	8,300	4	7,479	
2011	7,000	11,000	900	2,600	4,700	8,100	4	7,012	
2012	6,800	11,200	800	2,500	4,700	8,100	3	7,458	
2013	6,700	10,700	700	2,800	4,400	7,900	3	7,349	
2014	6,700	10,700	700	2,800	4,400	7,900	3	7,177	
2015	6,500	10,700	600	2,900	4,400	7,900	4	7,383	
2016	6,500	10,400	600	2,800	4,400	7,800	3	7,326	
2017	6,500	10,100	500	2,800	4,500	7,800	3	6,747	

1. Total annual mileage and the trip purpose split is estimated by the respondent.
2. Four wheeled Petrol and diesel cars only.
3. Car excluded where either age, ownership or estimated trip purpose mileage data is missing.
4. Results for company cars should be treated with caution as the sample is small.

Source: National Travel Survey
 Last updated: 26 July 2018
 Next update: Summer 2019
 Email: national.travelsurvey@dft.gov.uk

Note: Annual mileage results have been rounded to the nearest hundred miles. Totals may not sum due to rounding.
 The figures in this table are National Statistics.
 The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.
 The survey results are subject to sampling error.

Table TSGB0917
Car driving tests, Great Britain: 1999/00 to 2017/18

	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	
Applications received¹	1,205	1,263	1,315	1,468	1,526	1,675	1,847	1,863	1,941	1,823	1,690	1,721	1,647	1,532	1,572	1,659	1,762	1,847	1,774	
Tests conducted	1,130	1,015	1,216	1,344	1,399	1,668	1,834	1,784	1,762	1,739	1,534	1,606	1,569	1,436	1,478	1,533	1,538	1,731	1,719	
Tests passed, by sex:																				
Male	256	229	273	300	304	365	411	405	409	413	370	383	374	346	358	370	373	418	402	
Female	240	214	254	283	295	340	370	367	370	374	334	361	362	332	337	348	351	397	394	
Total	496	443	527	583	598	706	781	773	780	788	704	744	736	677	696	719	723	815	796	
Pass rate, by sex:																				
Male	48	48	47	47	46	46	46	46	47	49	49	50	50	51	51	51	51	51	51	
Female	40	40	40	40	40	39	40	41	41	42	43	43	44	44	44	44	44	44	44	
Total	44	44	43	43	43	42	43	43	44	45	46	46	47	47	47	47	47	47	47	

1. These are gross figures and take no account of applications which do not mature into a test due to cancellations etc.

Source: DVSA
Last updated: 6 December 2018
Next update: December 2019
Telephone: 0115 936 6666
Email: vehicles.stats@dft.gov.uk

This table is outside the scope of National Statistics

Table T5GB0918 (VEH0130)
Ultra low emission vehicles (ULEVs)¹ licensed at the end of quarter by bodytype, including regional breakdown for the latest quarter, United Kingdom: from 2010 (Quarter 1)

Quarter	Plug-in Grant Eligible Cars ²	Plug-in Non Grant Eligible Cars ²	Non Plug-in Cars	Quadracycles	All Cars (inc. quadracycles)	Plug-in Grant Eligible Motorcycles and tricycles ²	Plug-in Non Grant Eligible Motorcycles and tricycles ²	All Motorcycles and tricycles ²	Plug-in Grant Eligible Light Goods Vehicles ²	Plug-in Non Grant Eligible Light Goods Vehicles ²	Non Plug-in Light Goods Vehicles	All Light Goods Vehicles	Heavy Goods Vehicles	Buses and coaches	Other vehicles	Total
2010 Q1 ³	88	1,158	0	222	1,478	0	1,301	1,301	0	3,887	0	3,887	1,062	70	3,136	10,834
2010 Q2	96	1,160	0	217	1,473	0	1,374	1,374	0	3,908	0	3,908	1,074	71	3,128	11,028
2010 Q3	105	1,173	0	214	1,492	0	1,412	1,412	0	3,748	0	3,748	972	75	3,210	10,909
2010 Q4	134	1,210	0	221	1,565	0	1,412	1,412	0	3,745	0	3,745	962	78	3,236	10,998
2011 Q1	400	1,252	0	225	1,877	0	1,503	1,503	0	3,762	0	3,762	957	87	3,271	11,457
2011 Q2	734	1,252	0	216	2,202	0	1,580	1,580	0	3,715	0	3,715	88	88	3,285	11,813
2011 Q3	1,039	1,268	1	214	2,522	0	1,544	1,544	0	3,569	0	3,569	888	86	3,313	11,922
2011 Q4	1,171	1,257	1	216	2,645	0	1,502	1,502	33	3,544	0	3,577	881	87	3,307	11,999
2012 Q1	1,527	1,204	2	224	2,957	0	1,466	1,466	70	3,532	0	3,602	877	82	3,325	12,309
2012 Q2	2,001	1,186	2	371	3,560	0	1,407	1,407	134	3,513	10	3,657	839	87	3,306	12,856
2012 Q3	2,629	1,145	2	443	4,219	0	1,340	1,340	234	3,381	10	3,625	731	95	3,322	13,332
2012 Q4	3,321	1,128	2	494	4,945	0	1,331	1,331	285	3,367	10	3,662	723	99	3,341	14,101
2013 Q1	3,909	1,084	2	535	5,530	0	1,256	1,256	330	3,344	10	3,684	714	99	3,355	14,638
2013 Q2	4,804	1,013	1	563	6,381	0	1,191	1,191	397	3,334	0	3,731	703	100	3,351	15,457
2013 Q3	5,749	1,020	1	581	7,351	0	1,136	1,136	409	3,135	0	3,544	585	102	3,321	16,039
2013 Q4	6,650	1,050	4	591	8,295	0	1,063	1,063	441	3,123	0	3,564	586	123	3,331	16,962
2014 Q1	8,304	1,083	3	584	9,974	0	1,020	1,020	505	3,127	0	3,632	578	134	3,352	18,690
2014 Q2	10,463	1,135	4	569	12,171	11	962	973	722	3,118	0	3,840	571	146	3,320	21,021
2014 Q3	15,012	1,268	4	582	16,866	17	995	1,012	881	3,012	0	3,893	517	154	3,308	25,750
2014 Q4	20,002	1,398	4	555	21,959	17	928	945	1,078	2,980	0	4,028	506	169	3,263	30,870
2015 Q1	27,512	1,715	5	581	29,813	23	888	911	1,294	2,892	0	4,186	486	176	3,250	38,822
2015 Q2	32,552	2,053	9	620	35,234	28	877	905	1,505	2,836	1	4,342	453	181	3,245	44,360
2015 Q3	38,341	2,225	9	618	41,193	29	932	961	1,700	2,762	1	4,463	424	191	3,219	50,451
2015 Q4	44,889	2,315	11	588	47,613	27	933	960	1,856	2,789	0	4,625	418	194	3,217	57,027
2016 Q1	54,854	2,489	364	623	58,340	37	1,007	1,044	2,078	2,706	0	4,784	426	196	3,217	68,007
2016 Q2	62,355	2,641	1,251	630	66,877	46	1,006	1,052	2,674	2,674	0	5,032	418	196	3,196	76,771
2016 Q3	71,316	2,951	2,039	631	76,937	40	961	1,001	2,616	2,658	0	5,274	412	233	3,252	87,109
2016 Q4	78,504	3,134	2,901	631	85,170	138	947	1,085	2,840	2,591	0	5,431	412	261	3,281	95,640
2017 Q1	89,592	3,373	3,955	634	97,554	86	1,007	1,093	3,152	2,635	1	5,788	411	263	3,307	108,416
2017 Q2	98,471	3,749	4,722	632	107,574	108	1,068	1,176	3,348	2,629	1	5,978	409	266	3,304	118,707
2017 Q3	110,297	4,235	5,625	627	120,784	141	1,107	1,248	3,664	2,608	1	6,271	398	284	3,328	132,313
2017 Q4	120,482	4,598	6,495	626	132,201	169	929	1,098	3,854	2,588	1	6,433	382	304	3,310	143,728
2018 Q1	132,244	5,250	7,092	609	145,195	217	950	1,167	4,202	2,742	2	6,946	381	313	3,304	157,306
2018 Q2	143,958	6,042	7,255	616	157,871	287	988	1,275	4,412	2,743	2	7,157	366	347	3,233	170,249

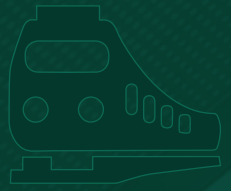
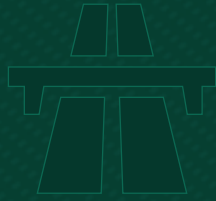
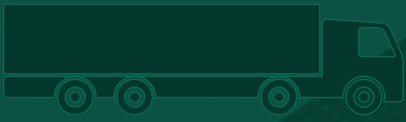
Regional breakdown for 2018 Q2

Region	Plug-in Grant Eligible Cars ²	Plug-in Non Grant Eligible Cars ²	Non Plug-in Cars	Quadracycles	All Cars (inc. quadracycles)	Plug-in Grant Eligible Motorcycles and tricycles ²	Plug-in Non Grant Eligible Motorcycles and tricycles ²	All Motorcycles and tricycles ²	Plug-in Grant Eligible Light Goods Vehicles ²	Plug-in Non Grant Eligible Light Goods Vehicles ²	Non Plug-in Light Goods Vehicles	All Light Goods Vehicles	Heavy Goods Vehicles	Buses and coaches	Other vehicles	Total
North East	2,810	84	49	4	2,947	1	18	19	97	61	0	158	20	3	78	3,225
North West	7,513	410	262	25	8,210	5	76	81	194	398	0	592	126	18	267	9,294
Yorkshire and Humber	9,256	416	288	16	9,965	18	45	63	189	167	1	357	11	33	285	10,705
East Midlands	7,312	360	644	30	8,346	7	58	65	303	134	0	437	5	70	376	9,299
West Midlands	20,574	825	554	34	21,987	10	88	98	675	453	0	1,128	23	13	423	23,662
East of England	20,404	813	461	73	21,751	16	114	130	888	114	1	1,060	10	24	243	23,218
London	14,615	1,177	2,646	172	18,610	117	158	275	403	432	0	835	20	140	426	20,306
South East	29,746	1,089	1,566	116	32,517	77	172	249	636	480	0	1,116	105	13	493	34,493
South West	16,024	342	440	72	16,878	17	178	195	462	1	0	640	15	1	247	17,967
England	128,254	5,516	6,890	542	141,202	288	888	1,156	3,845	2,476	2	6,323	335	315	2,838	152,169
Wales	2,922	113	79	29	3,143	7	20	27	112	84	0	196	7	1	161	3,535
Scotland	8,151	249	192	26	8,618	10	48	58	336	107	0	443	9	28	156	9,312
Northern Ireland	2,059	57	50	9	2,175	0	23	23	68	13	0	81	2	0	5	2,286
Region unknown/vehicle under disposal	2,572	107	44	10	2,733	2	9	11	51	63	0	114	12	3	73	2,947
United Kingdom	143,958	6,042	7,255	616	157,871	287	988	1,275	4,412	2,743	2	7,157	366	347	3,233	170,249

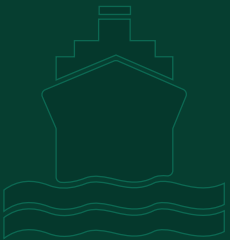
1. Department for Transport uses the term 'ultra low emission vehicles' to refer to vehicles with significantly lower levels of tailpipe emissions than conventional vehicles. In practice, the term currently refers to electric, plug-in hybrid and hydrogen fuel-cell vehicles. For the purposes of this indicator, all vehicles with fully electric power or with tail-pipe emissions below 75 g/km of CO₂ have been included.

2. Includes all vehicles of models that are eligible for the plug-in grants at the date of latest table update. Therefore earlier data in the series may be changed retrospectively as models are added to the eligible list. For more details, see: <https://www.gov.uk/plug-in-car-van-grants/eligibility>

3. Data available for Great Britain only.



Walking and Cycling



60 miles

the average person cycled in 2017, 54%
further than in 2002



Table TSGB1101 (CW0301)

Proportion of adults who do any walking¹ or cycling², for any purpose, by frequency and local authority, England: 2016 to 2017³

The figures in this table are outside the scope of National Statistics

Percentage

LA code	Local Authority ⁴	At least:			
		Once per month	Once per week	Three times per week	Five times per week
		2016-17	2016-17	2016-17	2016-17
E92000001	ENGLAND	80.0	71.8	47.0	35.2
E12000001	North East	78.9	70.5	46.1	34.7
E06000047	County Durham	82.6	73.8	50.4	37.7
E06000005	Darlington	80.5	70.3	45.9	34.5
E06000001	Hartlepool	74.7	66.5	43.1	30.9
E06000002	Middlesbrough	74.6	65.7	40.5	29.7
E06000057	Northumberland	80.3	72.1	46.5	37.2
E06000003	Redcar and Cleveland	77.0	69.5	48.9	35.9
E06000004	Stockton-on-Tees	74.3	68.0	44.6	33.4
E11000007	Tyne and Wear (Met County)	78.6	70.1	44.8	33.7
E08000037	Gateshead	77.8	68.0	43.6	34.8
E08000021	Newcastle upon Tyne	81.5	74.4	49.8	38.7
E08000022	North Tyneside	81.5	73.7	50.2	36.7
E08000023	South Tyneside	75.7	65.9	42.1	30.9
E08000024	Sunderland	75.5	66.5	37.5	26.8
E12000002	North West	78.0	69.6	44.6	33.4
E06000008	Blackburn with Darwen	68.1	61.1	34.5	24.9
E06000009	Blackpool	76.6	66.6	42.7	32.2
E06000049	Cheshire East	83.8	76.1	48.3	35.9
E06000050	Cheshire West and Chester	81.0	75.2	47.7	35.6
E06000006	Halton	74.4	64.3	39.6	31.9
E06000007	Warrington	78.3	69.0	45.9	35.0
E10000006	Cumbria	81.6	74.1	49.0	35.9
E07000026	Allerdale	84.6	78.0	51.1	33.4
E07000027	Barrow-in-Furness	80.1	72.9	46.1	34.7
E07000028	Carlisle	82.8	74.8	50.0	37.0
E07000029	Copeland	77.4	69.8	45.6	37.9
E07000030	Eden	79.4	70.6	43.0	31.0
E07000031	South Lakeland	82.3	75.0	53.1	39.0
E11000001	Greater Manchester (Met County)	76.3	67.8	43.2	32.4
E08000001	Bolton	72.3	63.0	37.0	26.8
E08000002	Bury	77.8	68.5	44.5	31.0
E08000003	Manchester	77.9	69.5	46.9	37.8
E08000004	Oldham	72.0	63.8	37.7	28.3
E08000005	Rochdale	71.4	64.8	40.9	30.8
E08000006	Salford	76.5	69.2	45.2	32.7
E08000007	Stockport	83.2	74.5	47.9	34.8
E08000008	Tameside	71.8	64.5	40.5	30.9
E08000009	Trafford	81.1	72.4	45.5	33.1
E08000010	Wigan	75.6	65.4	41.1	30.7
E10000017	Lancashire	78.2	69.9	44.9	32.5
E07000117	Burnley	78.7	68.1	44.5	31.6
E07000118	Chorley	81.6	73.5	45.5	30.0
E07000119	Fylde	78.8	73.2	46.3	34.8
E07000120	Hyndburn	75.3	66.7	41.8	28.9
E07000121	Lancaster	85.5	81.3	57.0	42.5
E07000122	Pendle	75.5	64.4	44.3	32.7
E07000123	Preston	76.5	63.2	41.1	29.8
E07000124	Ribble Valley	76.4	67.3	40.6	26.3
E07000125	Rossendale	74.4	64.8	40.2	28.4
E07000126	South Ribble	79.2	72.0	45.6	35.8
E07000127	West Lancashire	76.2	67.6	40.1	30.1
E07000128	Wyre	75.1	70.1	44.8	31.6
E11000002	Merseyside (Met County)	78.8	70.0	45.3	34.8
E08000011	Knowsley	74.6	63.6	36.8	28.2
E08000012	Liverpool	78.4	70.9	46.0	35.1
E08000014	Sefton	79.2	70.4	46.5	37.6
E08000013	St. Helens	74.1	65.1	41.9	32.1
E08000015	Wirral	83.6	74.0	49.1	36.6
E12000003	Yorkshire and The Humber	78.1	69.2	44.2	32.6
E06000011	East Riding of Yorkshire	77.8	71.2	49.8	34.5
E06000010	Kingston upon Hull, City of	75.1	70.0	49.0	38.8
E06000012	North East Lincolnshire	74.0	67.1	42.0	30.4
E06000013	North Lincolnshire	77.9	67.6	40.1	27.6
E06000014	York	88.3	81.2	60.4	46.4
E10000023	North Yorkshire	83.2	75.3	49.6	36.7
E07000163	Craven	88.0	77.5	49.7	37.8
E07000164	Hambleton	82.5	75.7	50.0	32.4
E07000165	Harrogate	85.0	80.8	51.3	36.3
E07000166	Richmondshire	85.8	76.2	50.6	40.6
E07000167	Ryedale	84.7	77.7	55.0	42.7
E07000168	Scarborough	81.3	71.6	48.3	37.0
E07000169	Selby	77.4	66.1	43.3	34.6
E11000003	South Yorkshire (Met County)	76.3	67.7	41.8	31.7
E08000016	Barnsley	75.2	67.2	37.8	29.3
E08000017	Doncaster	77.7	70.3	45.1	33.5
E08000018	Rotherham	71.1	61.5	35.3	25.8
E08000019	Sheffield	78.4	69.4	44.7	34.5
E11000006	West Yorkshire (Met County)	77.4	67.1	41.8	30.3
E08000032	Bradford	77.2	63.2	38.3	27.3
E08000033	Calderdale	76.6	67.6	42.6	31.2
E08000034	Kirklees	75.3	65.8	37.9	26.6
E08000035	Leeds	79.2	70.5	46.0	34.2
E08000036	Wakefield	76.9	66.1	41.4	29.5

Table TSGB1101 (CW0301 continued)

Proportion of adults who do any walking¹ or cycling², for any purpose, by frequency and local authority, England: 2016 to 2017³

The figures in this table are outside the scope of National Statistics

Percentage

E12000004	East Midlands	78.5	69.7	44.1	32.8
E06000015	Derby	77.4	68.4	40.2	27.5
E06000016	Leicester	71.3	63.7	40.1	32.4
E06000018	Nottingham	78.0	70.1	45.8	33.6
E06000017	Rutland	80.7	75.1	48.1	34.3
E10000007	Derbyshire	81.1	72.1	44.9	33.6
E07000032	Amber Valley	79.5	69.6	41.0	32.9
E07000033	Bolsover	75.1	64.3	35.3	23.6
E07000034	Chesterfield	79.3	72.4	46.0	33.4
E07000035	Derbyshire Dales	83.9	74.6	54.6	42.4
E07000036	Erewash	83.7	73.1	47.9	36.8
E07000037	High Peak	85.6	80.4	52.6	39.5
E07000038	North East Derbyshire	78.0	69.8	37.6	27.4
E07000039	South Derbyshire	83.7	72.6	45.8	33.2
E10000018	Leicestershire	78.4	69.8	42.8	30.7
E07000129	Blaby	81.7	71.3	43.1	29.8
E07000130	Charnwood	75.3	68.9	40.0	28.1
E07000131	Harborough	82.6	74.4	49.5	34.8
E07000132	Hinckley and Bosworth	79.7	69.3	42.1	28.6
E07000133	Melton	80.3	73.8	45.2	36.6
E07000134	North West Leicestershire	78.8	69.0	43.2	32.5
E07000135	Oadby and Wigston	70.9	62.0	38.7	29.8
E10000019	Lincolnshire	79.4	71.7	47.2	35.6
E07000136	Boston	74.7	66.9	45.2	34.2
E07000137	East Lindsey	78.7	71.5	45.1	36.9
E07000138	Lincoln	81.5	75.8	54.0	41.8
E07000139	North Kesteven	79.2	70.9	46.9	35.0
E07000140	South Holland	70.7	63.0	42.1	33.9
E07000141	South Kesteven	83.3	73.5	45.8	32.3
E07000142	West Lindsey	84.7	78.5	51.9	35.3
E10000021	Northamptonshire	77.7	66.4	40.7	30.5
E07000150	Corby	75.8	64.7	41.2	33.2
E07000151	Daventry	81.4	69.4	41.7	30.1
E07000152	East Northamptonshire	78.0	66.1	40.3	30.2
E07000153	Kettering	80.4	69.3	40.3	29.9
E07000154	Northampton	76.8	65.4	39.2	28.7
E07000155	South Northamptonshire	78.5	68.9	46.1	35.5
E07000156	Wellingborough	73.2	61.3	38.3	29.2
E10000024	Nottinghamshire	79.1	70.6	46.4	34.3
E07000170	Ashfield	78.6	69.5	45.5	33.3
E07000171	Bassetlaw	74.3	66.7	39.4	29.3
E07000172	Broxtowe	83.6	76.2	51.0	37.5
E07000173	Gedling	79.7	71.5	45.7	32.8
E07000174	Mansfield	73.7	64.6	38.7	25.5
E07000175	Newark and Sherwood	81.6	73.3	52.2	41.6
E07000176	Rushcliffe	81.7	72.1	51.9	39.2
E12000005	West Midlands	75.6	66.3	41.9	30.8
E06000019	Herefordshire, County of	80.8	72.0	48.3	33.8
E06000051	Shropshire	81.1	72.9	48.8	37.3
E06000021	Stoke-on-Trent	70.6	60.8	36.3	28.1
E06000020	Telford and Wrekin	70.6	62.9	38.7	29.9
E10000028	Staffordshire	77.4	67.4	41.7	29.1
E07000192	Cannock Chase	70.9	62.5	39.0	29.1
E07000193	East Staffordshire	74.8	65.9	39.5	26.7
E07000194	Lichfield	81.1	72.0	42.1	28.5
E07000195	Newcastle-under-Lyme	74.3	64.6	44.3	30.1
E07000196	South Staffordshire	79.9	68.1	42.3	28.2
E07000197	Stafford	81.3	70.2	42.0	29.6
E07000198	Staffordshire Moorlands	79.5	68.6	39.5	28.1
E07000199	Tamworth	76.3	66.6	44.8	33.7
E10000031	Warwickshire	79.1	70.2	43.9	32.9
E07000218	North Warwickshire	76.6	65.1	39.5	28.6
E07000219	Nuneaton and Bedworth	73.4	65.1	38.1	29.7
E07000220	Rugby	78.3	67.7	41.8	29.5
E07000221	Stratford-on-Avon	83.5	74.7	49.2	36.2
E07000222	Warwick	82.0	74.8	47.7	37.1
E11000005	West Midlands (Met County)	73.2	63.9	40.4	29.7
E08000025	Birmingham	75.5	65.9	42.6	32.3
E08000026	Coventry	73.0	64.7	43.2	31.1
E08000027	Dudley	73.0	63.6	37.2	27.2
E08000028	Sandwell	68.3	59.5	37.8	26.6
E08000029	Solihull	76.3	66.1	40.1	27.6
E08000030	Walsall	71.2	61.0	37.7	29.2
E08000031	Wolverhampton	70.1	61.8	37.8	26.0
E10000034	Worcestershire	79.6	69.7	44.3	33.4
E07000234	Bromsgrove	78.5	67.4	41.6	30.5
E07000235	Malvern Hills	83.6	72.9	47.0	33.7
E07000236	Redditch	76.8	64.7	39.5	27.5
E07000237	Worcester	81.7	74.3	53.0	41.8
E07000238	Wychavon	77.5	69.5	41.8	31.6
E07000239	Wyre Forest	80.1	69.2	43.2	34.6

Table TSGB1101 (CW0301 continued)

Proportion of adults who do any walking¹ or cycling², for any purpose, by frequency and local authority, England: 2016 to 2017³

The figures in this table are outside the scope of National Statistics

Percentage

E12000006	East	81.0	73.1	47.9	35.8
E06000055	Bedford	77.7	69.5	45.1	35.1
E06000056	Central Bedfordshire	84.5	72.4	47.8	33.6
E06000032	Luton	72.5	63.6	39.0	28.3
E06000031	Peterborough	80.4	72.9	47.1	34.9
E06000033	Southend-on-Sea	80.1	72.4	48.2	35.2
E06000034	Thurrock	74.0	66.8	40.2	26.9
E10000003	Cambridgeshire	83.9	77.5	54.3	41.4
E07000008	Cambridge	89.6	86.2	69.0	57.7
E07000009	East Cambridgeshire	84.1	75.8	49.1	33.7
E07000010	Fenland	73.4	60.6	37.8	27.5
E07000011	Huntingdonshire	80.8	76.4	50.1	39.1
E07000012	South Cambridgeshire	89.6	83.4	60.0	42.8
E10000012	Essex	80.4	72.1	46.8	35.8
E07000066	Basildon	78.9	71.5	46.0	37.9
E07000067	Braintree	84.6	73.2	49.5	38.2
E07000068	Brentwood	78.0	71.9	46.8	37.1
E07000069	Castle Point	75.4	65.3	38.7	30.3
E07000070	Chelmsford	80.6	75.1	44.9	30.5
E07000071	Colchester	80.2	72.3	47.3	35.8
E07000072	Epping Forest	84.0	73.5	50.2	36.6
E07000073	Harlow	78.4	69.2	43.8	33.4
E07000074	Maldon	82.8	74.5	43.3	32.0
E07000075	Rochford	79.9	73.9	49.0	41.3
E07000076	Tendring	79.3	70.8	49.3	38.4
E07000077	Uttlesford	81.1	72.2	49.7	36.5
E10000015	Hertfordshire	81.5	73.5	46.6	35.4
E07000095	Broxbourne	78.5	70.3	41.2	28.7
E07000096	Dacorum	80.9	71.8	44.6	35.5
E07000242	East Hertfordshire	84.1	77.0	48.4	38.8
E07000098	Hertsmere	76.3	67.3	36.3	26.4
E07000099	North Hertfordshire	82.3	76.0	55.2	42.0
E07000240	St Albans	85.5	77.9	52.3	38.8
E07000243	Stevenage	77.8	68.8	48.5	34.8
E07000102	Three Rivers	84.6	76.9	43.4	34.3
E07000103	Watford	82.6	75.5	45.8	34.6
E07000241	Welwyn Hatfield	80.0	70.3	45.2	34.6
E10000020	Norfolk	81.7	74.7	50.5	37.2
E07000143	Breckland	85.0	75.9	49.3	37.5
E07000144	Broadland	83.5	75.0	46.3	35.0
E07000145	Great Yarmouth	75.3	67.3	44.5	33.7
E07000146	King's Lynn and West Norfolk	74.1	67.6	44.8	31.3
E07000147	North Norfolk	81.9	76.9	55.4	38.6
E07000148	Norwich	86.4	81.1	62.3	47.0
E07000149	South Norfolk	84.5	78.5	50.2	37.0
E10000029	Suffolk	81.9	73.5	48.1	35.2
E07000200	Babergh	85.8	74.9	51.3	38.0
E07000201	Forest Heath	77.0	68.7	46.9	36.4
E07000202	Ipswich	83.3	75.5	48.3	34.0
E07000203	Mid Suffolk	80.0	70.2	41.1	31.8
E07000204	St Edmundsbury	83.1	76.5	47.3	35.8
E07000205	Suffolk Coastal	81.5	71.7	49.9	31.4
E07000206	Waveney	80.6	74.9	51.1	40.4
E12000007	London	81.3	75.1	51.8	40.1
E13000001	Inner London				
E09000007	Camden	85.5	80.5	61.3	47.2
E09000001	City of London ²	91.9	89.3	71.2	56.9
E09000012	Hackney	87.4	81.7	60.5	50.5
E09000013	Hammersmith and Fulham	83.9	80.6	63.7	49.3
E09000014	Haringey	84.3	78.1	54.9	42.9
E09000019	Islington	88.7	82.8	61.4	47.4
E09000020	Kensington and Chelsea	83.0	79.4	57.5	45.4
E09000022	Lambeth	86.0	82.3	61.2	49.7
E09000023	Lewisham	79.1	72.9	50.4	41.9
E09000025	Newham	78.2	70.8	47.6	36.1
E09000028	Southwark	84.2	79.0	60.2	51.1
E09000030	Tower Hamlets	83.4	77.8	57.2	44.4
E09000032	Wandsworth	89.3	85.9	60.7	46.1
E09000033	Westminster	83.9	79.2	55.2	46.2
E13000002	Outer London				
E09000002	Barking and Dagenham	73.1	63.7	38.9	27.8
E09000003	Barnet	77.2	69.3	48.6	35.0
E09000004	Bexley	81.3	72.8	44.4	32.7
E09000005	Brent	73.0	67.7	45.1	32.7
E09000006	Bromley	86.0	79.8	54.1	41.4
E09000008	Croydon	76.7	71.0	44.8	33.8
E09000009	Ealing	79.8	73.5	43.1	33.3
E09000010	Enfield	76.4	67.3	42.3	30.3
E09000011	Greenwich	79.8	72.8	50.8	40.0
E09000015	Harrow	76.6	68.1	45.9	35.2
E09000016	Havering	76.5	69.1	43.7	31.9
E09000017	Hillingdon	80.2	71.6	49.8	37.7
E09000018	Hounslow	73.6	68.3	41.8	30.4
E09000021	Kingston upon Thames	85.1	79.0	54.7	41.8
E09000024	Merton	82.0	77.9	54.6	42.2
E09000026	Redbridge	79.3	72.1	46.5	35.2
E09000027	Richmond upon Thames	89.5	84.7	59.4	45.4
E09000029	Sutton	80.1	68.2	47.4	36.6
E09000031	Waltham Forest	84.8	80.4	57.8	46.8

Table TSGB1101 (CW0301 continued)

Proportion of adults who do any walking¹ or cycling², for any purpose, by frequency and local authority, England: 2016 to 2017³

The figures in this table are outside the scope of National Statistics

Percentage

Local Authority	2016	2017	2016	2017
E12000008 South East	82.8	74.2	48.9	36.1
E06000036 Bracknell Forest	82.3	72.5	47.5	32.1
E06000043 Brighton and Hove	88.9	81.9	59.7	45.0
E06000046 Isle of Wight	80.0	73.0	49.6	36.9
E06000035 Medway	76.8	67.2	41.4	29.6
E06000042 Milton Keynes	77.9	66.6	44.3	35.0
E06000044 Portsmouth	82.5	74.5	52.4	41.1
E06000038 Reading	84.4	76.4	50.8	35.0
E06000039 Slough	69.7	61.5	33.9	23.2
E06000045 Southampton	81.4	73.7	49.1	40.6
E06000037 West Berkshire	85.2	77.1	50.1	36.6
E06000040 Windsor and Maidenhead	83.5	73.9	48.5	33.1
E06000041 Wokingham	82.2	74.4	46.7	32.4
E10000002 Buckinghamshire	84.8	74.3	46.7	34.9
E07000004 Aylesbury Vale	87.5	78.7	50.7	39.6
E07000005 Chiltern	85.4	74.4	48.8	37.9
E07000006 South Bucks	82.8	71.0	42.7	30.1
E07000007 Wycombe	82.2	70.8	42.8	30.1
E10000011 East Sussex	80.7	72.7	46.6	34.6
E07000061 Eastbourne	81.2	75.1	49.9	37.5
E07000062 Hastings	79.4	71.7	44.3	33.0
E07000063 Lewes	80.5	74.7	51.5	39.6
E07000064 Rother	80.3	70.9	44.4	30.6
E07000065 Wealden	81.7	71.6	43.9	32.9
E10000014 Hampshire	83.8	74.9	50.4	36.6
E07000084 Basingstoke and Deane	82.4	76.4	50.3	34.4
E07000085 East Hampshire	81.3	72.7	52.4	38.3
E07000086 Eastleigh	84.0	74.6	48.9	33.3
E07000087 Fareham	85.8	77.9	51.9	35.6
E07000088 Gosport	84.5	77.8	53.2	40.5
E07000089 Hart	86.0	77.9	53.1	39.4
E07000090 Havant	82.7	73.8	50.2	35.7
E07000091 New Forest	81.7	69.3	47.4	36.5
E07000092 Rushmoor	78.9	67.2	44.5	32.5
E07000093 Test Valley	86.9	78.1	55.4	42.1
E07000094 Winchester	88.8	79.9	49.3	36.5
E10000016 Kent	82.3	73.9	49.1	36.1
E07000105 Ashford	83.1	73.2	48.5	38.5
E07000106 Canterbury	89.2	83.5	59.8	46.4
E07000107 Dartford	80.1	73.1	44.8	34.2
E07000108 Dover	80.2	72.6	50.4	34.7
E07000109 Gravesham	77.8	67.9	41.1	32.1
E07000110 Maidstone	80.9	68.9	42.3	29.3
E07000111 Sevenoaks	82.5	73.4	49.4	35.8
E07000112 Folkestone and Hythe	84.2	75.7	52.6	37.1
E07000113 Swale	77.8	69.6	46.9	30.9
E07000114 Thanet	81.2	73.6	50.3	38.4
E07000115 Tonbridge and Malling	82.9	75.5	51.3	37.0
E07000116 Tunbridge Wells	85.7	77.6	48.9	36.8
E10000025 Oxfordshire	83.2	75.5	51.6	38.6
E07000177 Cherwell	81.5	69.7	42.3	31.8
E07000178 Oxford	84.8	79.8	60.8	49.0
E07000179 South Oxfordshire	81.2	74.6	49.7	35.4
E07000180 Vale of White Horse	86.1	77.2	49.6	34.0
E07000181 West Oxfordshire	82.4	75.8	55.0	41.6
E10000030 Surrey	83.6	75.1	48.4	35.0
E07000207 Elmbridge	85.2	77.5	52.9	37.8
E07000208 Epsom and Ewell	88.3	81.2	52.4	37.0
E07000209 Guildford	85.4	77.8	49.9	36.0
E07000210 Mole Valley	81.6	76.4	46.1	32.3
E07000211 Reigate and Banstead	85.2	76.1	49.7	37.8
E07000212 Runnymede	80.8	74.1	43.1	33.5
E07000213 Spelthorne	79.8	70.9	44.1	32.9
E07000214 Surrey Heath	79.9	69.3	49.1	33.0
E07000215 Tandridge	82.6	75.7	45.8	30.2
E07000216 Waverley	85.6	74.0	48.3	35.9
E07000217 Woking	82.7	71.3	47.9	34.4
E10000032 West Sussex	83.9	75.7	49.3	36.9
E07000223 Adur	85.2	76.9	50.4	39.3
E07000224 Arun	80.5	74.3	51.4	37.1
E07000225 Chichester	86.7	77.2	49.1	38.4
E07000226 Crawley	80.2	71.4	45.0	31.7
E07000227 Horsham	84.9	77.3	48.6	35.8
E07000228 Mid Sussex	84.0	74.5	48.0	35.9
E07000229 Worthing	87.4	78.8	52.6	41.1

Table TSGB1101 (CW0301 continued)

Proportion of adults who do any walking¹ or cycling², for any purpose, by frequency and local authority, England: 2016 to 2017³

The figures in this table are outside the scope of National Statistics

Percentage

E12000009	South West	83.1	74.8	49.1	37.4
E06000022	Bath and North East Somerset	83.4	74.7	52.1	41.5
E06000028	Bournemouth	82.5	73.9	47.9	31.8
E06000023	Bristol, City of	85.9	78.9	56.1	41.7
E06000052	Cornwall	80.9	72.3	45.1	32.9
E06000053	Isles of Scilly ⁵	87.5	85.0	70.0	59.4
E06000024	North Somerset	83.4	77.2	46.7	34.6
E06000026	Plymouth	79.6	70.8	46.4	34.6
E06000029	Poole	88.7	79.6	51.0	38.7
E06000025	South Gloucestershire	83.6	76.2	44.9	34.4
E06000030	Swindon	83.0	74.2	49.7	37.6
E06000027	Torbay	84.0	73.3	46.8	39.1
E06000054	Wiltshire	82.9	74.3	48.0	38.4
E10000008	Devon	85.3	77.1	52.4	41.2
E07000040	East Devon	85.7	77.6	48.5	38.4
E07000041	Exeter	90.8	85.1	66.3	54.8
E07000042	Mid Devon	82.9	72.1	46.1	36.4
E07000043	North Devon	81.6	73.4	52.4	37.8
E07000044	South Hams	85.0	76.1	53.3	40.8
E07000045	Teignbridge	85.9	77.4	49.8	39.2
E07000046	Torridge	81.5	72.8	45.0	34.6
E07000047	West Devon	84.6	76.2	51.9	40.9
E10000009	Dorset	82.9	74.5	48.1	35.3
E07000048	Christchurch	82.4	71.0	40.1	29.7
E07000049	East Dorset	82.3	72.0	44.1	27.8
E07000050	North Dorset	81.8	75.8	49.1	36.5
E07000051	Purbeck	84.8	75.1	52.5	40.5
E07000052	West Dorset	82.6	74.3	48.1	36.0
E07000053	Weymouth and Portland	84.5	79.3	55.7	43.6
E10000013	Gloucestershire	82.1	72.9	48.8	37.3
E07000078	Cheltenham	86.0	78.3	55.4	44.0
E07000079	Cotswold	83.6	75.0	49.6	38.7
E07000080	Forest of Dean	77.5	71.1	46.3	38.4
E07000081	Gloucester	81.7	68.8	42.0	31.2
E07000082	Stroud	81.5	71.0	50.3	35.6
E07000083	Tewkesbury	81.1	73.1	49.0	36.3
E10000027	Somerset	81.1	73.7	48.3	37.0
E07000187	Mendip	79.3	68.9	46.0	37.3
E07000188	Sedgemoor	78.6	72.0	47.3	37.2
E07000189	South Somerset	78.5	71.7	41.6	31.6
E07000190	Taunton Deane	87.7	80.8	58.3	41.3
E07000191	West Somerset	86.5	80.9	58.0	46.9

1 "Walking" in this table refers to any continuous walk of over 10 minutes, irrespective of purpose.

2 "Cycling" in this table refers to any cycling, irrespective of length or purpose.

3 These statistics cover the time period mid-November 2016 to mid-November 2017.

4 Results are grouped according to the area where respondents live, which may not be the same as the area where they walk or cycle.

5 Sample sizes for the Isles of Scilly and City of London are very small and caution is needed in interpreting these results.

Source: Active Lives Survey - Sport England
 Last updated: August 2018
 Next update: Summer 2019
 Telephone: 020 7944 3094
 Email: subnational.stats@dft.gov.uk

Table TSGB1105 (NTS0608)
Bicycle ownership by age, England: 2015/17¹

Age group	Percentage			Total	Unweighted sample size (individuals)
	Owns or has access to a bicycle	No use of bicycle	Total		
5-10	82	18	100	4,168	
11-16	70	30	100	3,652	
17-20	43	57	100	2,195	
21-29	32	68	100	5,160	
30-39	40	60	100	6,599	
40-49	49	51	100	6,682	
50-59	44	56	100	7,021	
60+	23	77	100	13,379	
All aged 5+	42	58	100	48,856	

1. Three survey years combined (2015, 2016 and 2017).

The figures in this table are National Statistics.

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

The survey results are subject to sampling error.

Source: National Travel Survey

Last updated: 26 July 2018

Next update: Summer 2019

Email: national.travelsurvey@dft.gov.uk

Table TSGB1107 (NTS0605)
Average distance travelled by age, gender and mode, England: 2017

Main mode	Miles per person per year								
	All ages	0-16	17-20	21-29	30-39	40-49	50-59	60-69	70+
All people:									
Walk ¹	206	201	238	220	238	216	214	202	137
<i>Of which: walks of over a mile</i>	97	85	119	101	102	102	112	112	62
Bicycle	60	26	49	63	96	102	76	45	23
Car/van driver	3,276	0	1,248	3,626	4,585	5,451	5,590	3,929	2,210
Car/van passenger	1,827	3,304	1,971	1,460	1,368	1,264	1,456	1,651	1,335
Motorcycle	36	2	8	53	73	43	85	14	5
Other private transport ²	97	167	78	42	35	63	104	91	145
Bus in London	78	57	124	104	106	103	67	65	35
Other local bus	180	189	482	206	139	104	111	180	233
Non-local bus	58	9	113	49	43	56	42	103	122
London Underground	102	21	58	231	214	129	97	64	13
Surface Rail	558	149	533	885	836	895	685	443	222
Taxi/minicab	55	42	107	62	65	60	47	55	42
Other public transport ³	48	8	100	72	39	33	114	64	8
All modes	6,580	4,176	5,110	7,073	7,836	8,520	8,689	6,904	4,531
Unweighted sample size:									
individuals	14,541	3,083	560	1,371	1,831	1,845	1,952	1,799	2,100
stages ('000s)	287	53	9	28	42	43	43	37	32
Males:									
Walk ¹	201	209	244	196	203	211	205	201	155
<i>Of which: walks of over a mile</i>	98	89	128	92	93	103	109	115	76
Bicycle	95	36	81	93	153	160	131	74	42
Car/van driver	4,079	0	1,110	4,257	5,410	6,587	6,950	5,389	3,551
Car/van passenger	1,371	3,328	1,543	1,084	810	655	743	703	805
Motorcycle	66	4	14	105	124	73	156	27	11
Other private transport ²	102	177	120	67	32	69	83	103	134
Bus in London	86	56	150	108	120	122	75	85	23
Other local bus	163	172	461	223	102	93	73	187	202
Non-local bus	58	5	188	54	22	66	43	84	141
London Underground	113	18	22	255	234	147	118	88	10
Surface Rail	629	116	485	829	931	1,179	910	455	244
Taxi / minicab	56	42	111	61	62	68	50	58	36
Other public transport ³	46	6	66	63	44	43	106	65	9
All modes	7,064	4,168	4,594	7,396	8,248	9,473	9,642	7,519	5,363
Unweighted sample size:									
individuals	7,045	1,554	302	647	863	889	955	844	991
stages ('000s)	136	27	5	12	18	20	20	18	17
Females:									
Walk ¹	211	192	232	244	273	221	224	202	122
<i>Of which: walks of over a mile</i>	96	81	109	110	111	100	116	110	51
Bicycle	25	16	16	34	39	45	21	19	8
Car/van driver	2,495	0	1,395	2,996	3,771	4,345	4,267	2,544	1,115
Car/van passenger	2,272	3,280	2,428	1,837	1,918	1,857	2,150	2,549	1,769
Motorcycle	7	1	2	1	22	15	16	1	0
Other private transport ²	93	157	33	16	38	58	125	80	153
Bus in London	69	58	95	99	92	83	59	46	45
Other local bus	196	206	505	189	175	115	149	173	259
Non-local bus	57	14	32	45	64	46	41	121	106
London Underground	91	25	97	206	194	112	78	42	15
Surface Rail	490	183	584	940	742	619	466	431	205
Taxi/minicab	54	43	103	64	67	52	45	52	46
Other public transport ³	49	11	137	80	35	24	122	63	7
All modes	6,110	4,185	5,659	6,750	7,430	7,590	7,763	6,321	3,850
Unweighted sample size:									
individuals	7,496	1,529	258	724	968	956	997	955	1,109
stages ('000s)	151	26	5	16	24	24	22	19	15

1. There is an apparent under-recording of short walks in 2002 and 2003 and short trips in 2007 and 2008 compared to other years.

2. Mostly private hire bus (including school buses).

3. Air, ferries and light rail.

Source: National Travel Survey

Last updated: 26 July 2018

Next update: Summer 2019

Email: national.travelsurvey@dft.gov.uk

Data for 2002-2015 have been revised, see publication for details.

The figures in this table are National Statistics

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

Weights are applied to adjust for non-response to ensure the characteristics of the achieved sample match the population of Great Britain (1995-2012) or England (2013 onwards) and for the drop off in trip recording in diary data.

The survey results are subject to sampling error.

Table TSGB1108 (NT S0613)
Trips to and from school¹ per child per year by main mode: England, 1995/97 to 2017

Main mode	Percentage																	
	1995/97	1998/00	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Aged 5-16 years:																		
Walk ²	47	49	45	47	48	49	49	49	46	47	45	46	43	44	45	43	46	44
Bicycle	1	1	2	2	2	2	2	1	2	2	2	2	2	1	2	2	2	2
Car / van	30	29	33	31	31	31	29	30	31	30	32	32	36	33	34	36	34	35
Private bus	4	5	5	5	4	5	4	6	7	5	5	5	4	5	3	4	3	4
Local bus	15	14	13	12	13	11	14	13	13	13	15	13	13	15	13	13	12	12
Surface rail	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1
Other transport ³	2	2	2	2	1	1	1	2	1	1	2	1	2	2	2	1	1	1
All modes	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Average trip length (miles) ¹	2.0	2.1	2.4	2.3	2.3	2.2	2.3	2.2	2.5	2.3	2.4	2.4	2.4	2.6	2.4	2.4	2.3	2.5
% travelling to school alone ⁴	24	24	25	24	25	25	25	23	21	21	21	23	21	22	22	21	23	19
Unweighted sample size:																		
Individuals	3,166	2,950	2,237	2,751	2,744	2,701	2,563	2,557	2,478	2,633	2,525	2,286	2,287	2,350	2,518	2,287	2,372	2,205
trips	19,434	18,554	13,059	17,243	17,744	17,191	15,987	16,045	15,023	16,501	15,441	13,185	14,248	14,270	16,114	14,248	15,388	14,266
Aged 5-10 years:																		
Walk ²	53	56	51	53	51	53	54	54	51	53	52	51	47	49	49	47	51	49
Bicycle	-	-	1	1	1	1	1	1	1	1	1	1	1	2	1	1	2	1
Car / van	40	37	41	40	41	39	38	38	41	40	40	41	44	43	44	46	41	44
Private bus	2	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	2	2
Local bus	3	3	2	3	3	3	3	3	3	3	4	3	4	4	3	4	3	3
Surface rail	0	-	0	0	0	-	0	0	0	-	-	-	-	-	0	-	-	-
Other transport ³	2	1	1	1	1	1	1	1	-	1	-	1	1	1	1	1	2	1
All modes	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Average trip length (miles) ¹	1.2	1.4	1.5	1.4	1.6	1.4	1.4	1.5	1.6	1.5	1.4	1.6	1.7	1.5	1.6	1.7	1.5	1.6
% travelling to school alone ⁴	7	9	9	6	7	5	4	4	5	5	4	6	4	3	3	4	6	3
Unweighted sample size:																		
Individuals	1,671	1,505	1,142	1,353	1,353	1,306	1,269	1,241	1,173	1,272	1,239	1,117	1,177	1,234	1,249	1,204	1,292	1,202
trips	10,259	9,187	6,549	8,343	8,572	8,146	7,953	7,515	7,124	7,895	7,373	6,609	7,540	7,397	7,939	7,481	8,459	7,752
Aged 11-16 years:																		
Walk ²	41	43	39	42	44	45	43	44	41	40	38	40	38	39	40	39	39	39
Bicycle	2	3	3	2	3	2	4	2	3	3	2	3	2	2	3	2	3	3
Car/van	21	21	25	24	22	22	20	22	22	21	24	22	26	22	23	25	26	25
Private bus	6	6	6	8	6	8	6	8	10	8	7	8	6	7	5	6	4	6
Local bus	27	24	23	21	22	20	24	21	22	23	25	24	22	23	22	22	23	23
Surface rail	1	1	2	1	1	1	2	1	1	2	2	1	1	2	3	3	3	3
Other transport ³	2	3	2	2	2	2	2	2	1	2	3	2	3	3	3	2	1	1
All modes	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Average trip length (miles) ¹	2.9	2.8	3.3	3.2	2.9	2.9	3.2	2.9	3.4	3.0	3.3	3.2	3.4	3.6	3.3	3.1	3.2	3.5
% travelling to school alone ⁴	42	38	41	40	42	45	44	40	36	36	36	40	38	41	43	40	44	37
Unweighted sample size:																		
Individuals	1,495	1,445	1,095	1,398	1,391	1,395	1,294	1,316	1,305	1,361	1,286	1,169	1,143	1,116	1,269	1,083	1,080	1,003
trips	9,175	9,367	6,510	8,900	9,172	9,045	8,034	8,530	7,899	8,606	8,068	6,576	7,079	6,873	8,175	6,767	6,929	6,514

1. Education trips of under 50 miles only.
2. There is an apparent under-recording of short walks in 2002 and 2003; and short trips in 2007 and 2008 compared to other years.
3. All other modes of transport.
4. Based on main stage of trip.
Data for 2002-2015 have been revised, see publication for details.
The figures in this table are National Statistics. The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.
The survey results are subject to sampling error.

Source: National Travel Survey
Last updated: 26 July 2018
Next update: Summer 2019
Email: national.travelsurvey@dft.gov.uk

Table TSGB1109 (NTS0303)
Average time spent travelling by main mode: England, 2002 to 2017

Main mode	Total time spent travelling (hours per person per year)															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Private:																
Walk ¹ of which: walks of over a mile	72	69	72	71	72	66	66	69	63	67	64	64	62	65	66	70
Bicycle	37	37	38	36	37	36	36	37	34	36	34	37	33	35	32	33
Car/van driver	5	5	5	5	6	5	6	6	6	6	6	6	7	6	6	7
Car/van passenger	149	150	149	151	150	148	143	137	140	136	135	134	137	139	140	140
Motorcycle	86	85	83	85	82	82	81	81	77	77	75	77	75	78	75	76
Other private transport ²	1	2	2	2	2	1	2	1	1	2	2	1	1	1	1	2
	6	7	6	7	5	5	6	6	5	5	5	6	5	5	4	5
Public:																
Bus in London	11	11	11	12	11	13	13	13	15	13	12	13	12	12	10	11
Other local bus	25	25	24	23	25	24	24	25	24	24	24	24	24	24	21	22
Non-local bus	2	3	2	3	2	3	2	2	2	2	2	2	2	2	2	2
London Underground	9	8	7	7	8	8	9	9	8	7	8	8	9	8	8	9
Surface Rail	19	19	22	22	23	24	25	23	26	24	27	27	26	27	27	28
Taxi/minicab	3	4	3	4	3	3	3	3	3	3	3	3	3	3	4	3
Other public transport ³	1	2	2	2	3	2	2	2	2	2	2	2	2	2	2	3
All modes	390	389	388	393	392	384	381	379	373	368	365	368	365	372	367	377
Unweighted sample size:																
individuals	14,369	16,685	16,487	16,956	16,648	16,858	16,360	17,299	16,553	15,730	16,670	16,192	16,491	15,525	15,840	14,541
trips ('000s)	279	318	314	324	317	303	295	312	292	273	291	274	280	259	276	256

1 There is an apparent under-recording of short walks in 2002 and 2003 and short trips in 2007 and 2008 compared to other years.

2 Mostly private hire bus (including school buses).

3 Air, ferries and light rail.

Trip times are based on total journey time, therefore includes travelling and waiting time.

Data for 2002-2015 have been revised, see publication for details.

The figures in this table are National Statistics.

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

Weights are applied to adjust for non-response to ensure the characteristics of the achieved sample match the population of Great Britain (1995-2012) or England (2013 onwards) and for the drop off in trip recording in diary data. The survey results are subject to sampling error.

Source: National Travel Survey

Last updated: 26 July 2018

Next update: Summer 2019

Email: national.travelsurvey@df.gov.uk

Table TSGB1110 (RAS30061)

Reported killed or seriously injured casualties by road user type, Great Britain: 1979 to 2017

	Pedestrians	Pedal cyclists	Motorcycle rider/passenger	Car occupant	Bus or coach occupant	Van/Light goods veh occupant	HGV Occupant	Other vehicle occupant	All road users	
									All	of which children
2010-14 average	5,679	3,214	5,389	9,053	340	367	190	225	24,456	2,250
1979	20,447	5,240	21,277	34,963	1,071	2,517	1,013	368	86,896	12,458
1980	19,035	5,536	22,697	33,241	952	2,243	850	305	84,859	12,087
1981	18,487	5,504	22,329	33,625	961	2,146	745	308	84,105	11,674
1982	18,964	5,968	22,689	33,987	962	2,054	746	312	85,682	11,819
1983	18,779	6,396	20,317	27,046	969	1,549	734	278	76,068	11,743
1984	19,461	6,595	20,009	28,997	929	1,560	794	313	78,658	12,041
1985	19,470	5,652	18,173	29,107	1,036	1,684	770	253	76,145	11,129
1986	19,058	5,252	16,467	29,690	859	1,783	770	263	74,142	10,071
1987	17,660	5,131	13,896	29,086	826	1,810	780	229	69,418	9,553
1988	17,880	4,879	12,654	29,346	892	1,845	792	255	68,543	9,371
1989	17,474	5,130	12,488	29,684	835	1,827	846	247	68,531	9,405
1990	17,360	4,600	11,121	29,120	807	1,627	772	251	65,658	9,287
1991	15,024	4,189	8,502	25,395	725	1,427	695	229	56,186	8,061
1992	14,195	3,992	7,338	25,124	655	1,308	659	214	53,485	7,744
1993	12,663	3,797	6,882	22,833	725	1,082	635	217	48,834	6,976
1994	12,930	4,001	6,666	23,892	815	1,101	571	214	50,190	7,525
1995	12,297	3,967	6,615	23,461	836	1,106	635	237	49,154	7,253
1996	11,612	3,789	6,208	24,048	695	989	555	201	48,097	6,989
1997	11,026	3,592	6,446	23,191	601	928	573	226	46,583	6,452
1998	10,481	3,312	6,442	21,676	631	949	560	204	44,255	6,079
1999	9,825	3,176	6,908	20,368	611	867	540	250	42,545	5,699
2000	9,498	2,770	7,374	19,719	578	813	571	241	41,564	5,202
2001	9,064	2,678	7,305	19,424	562	811	500	216	40,560	4,988
2002	8,631	2,450	7,500	18,728	551	780	524	243	39,407	4,596
2003	7,933	2,411	7,652	17,291	500	765	429	234	37,215	4,100
2004	7,478	2,308	6,648	16,144	488	631	406	248	34,351	3,905
2005	7,129	2,360	6,508	14,617	363	587	395	196	32,155	3,472
2006	7,051	2,442	6,484	14,254	426	564	383	241	31,845	3,294
2007	6,924	2,564	6,737	12,967	455	494	363	216	30,720	3,090
2008	6,642	2,565	6,049	11,968	432	445	240	231	28,572	2,807
2009	6,045	2,710	5,822	11,112	370	417	189	247	26,912	2,671
2010	5,605	2,771	5,183	9,749	401	359	212	230	24,510	2,502
2011	5,907	3,192	5,609	9,225	332	340	195	223	25,023	2,412
2012	5,979	3,340	5,328	9,033	323	363	198	229	24,793	2,272
2013	5,396	3,252	5,197	8,426	342	371	168	218	23,370	1,980
2014	5,509	3,514	5,628	8,832	300	400	176	223	24,582	2,082
2015	5,348	3,339	5,407	8,642	280	417	193	248	23,874	1,964
2016	5,588	3,499	5,872	9,791	286	429	182	246	25,893	2,102
2017	6,064	3,799	5,941	9,681	285	424	168	262	26,624	2,146

Figures for slight and serious injuries are as reported by police. Since 2016, changes in severity reporting systems for a large number of police forces mean that serious injury figures, and to a lesser extent slight injuries, are not comparable with earlier years. More information on the change, as well as an estimation of its impact on the time series, is available in the 2017 annual report.

Source: DfT STATS19

The figures in this table are National Statistics

Last updated: 27 September 2018

Next update: September 2019

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Table TSGB1113 (NTS0601)

Average number of trips (trip rates) by age, gender and main mode, England: 2017

Main mode	Trips per person per year								
	All ages	0-16	17-20	21-29	30-39	40-49	50-59	60-69	70+
All people:									
Walk ¹	255	297	269	236	284	260	242	246	179
<i>Of which: walks of over a mile</i>	63	63	80	60	61	63	70	74	42
Bicycle	17	14	18	19	20	23	17	16	7
Car/van driver	390	0	155	384	520	640	617	526	350
Car/van passenger	204	472	198	125	109	112	122	170	159
Motorcycle	3	1	2	6	6	5	5	1	1
Other private transport ²	6	12	4	2	2	3	4	6	10
Bus in London	17	17	24	23	22	19	13	18	10
Other local bus	37	38	82	37	28	22	25	45	55
Non-local bus	1	-	1	1	1	1	-	1	2
London Underground	10	3	6	26	19	12	8	6	2
Surface Rail	21	8	24	36	37	30	23	12	6
Taxi/minicab	9	7	16	12	10	9	7	7	11
Other public transport ³	4	2	8	8	6	4	4	2	1
All modes	975	869	806	915	1,063	1,139	1,086	1,058	793
Unweighted sample size:									
individuals	14,541	3,083	560	1,371	1,831	1,845	1,952	1,799	2,100
trips ('000s)	256	49	8	23	36	39	38	34	29
Males:									
Walk ¹	240	313	269	198	212	232	217	242	199
<i>Of which: walks of over a mile</i>	61	67	78	51	54	62	64	74	49
Bicycle	24	20	30	27	29	31	26	22	12
Car/van driver	412	0	122	383	493	618	643	635	517
Car/van passenger	162	478	151	91	65	62	61	75	85
Motorcycle	6	1	2	11	10	8	10	3	2
Other private transport ²	7	14	5	2	2	4	5	9	12
Bus in London	17	14	26	21	20	19	11	25	7
Other local bus	33	33	80	37	23	18	17	47	43
Non-local bus	1	-	1	1	1	1	-	1	2
London Underground	11	3	4	27	21	13	7	7	1
Surface Rail	24	7	25	35	41	39	29	14	6
Taxi/minicab	8	6	10	10	9	7	7	7	8
Other public transport ³	4	1	8	8	7	3	4	2	1
All modes	948	889	736	849	932	1,056	1,039	1,089	896
Unweighted sample size:									
individuals	7,045	1,554	302	647	863	889	955	844	991
trips ('000s)	121	25	4	10	15	17	18	16	16
Females:									
Walk ¹	269	280	268	275	355	288	265	251	163
<i>Of which: walks of over a mile</i>	64	59	82	69	69	64	75	74	36
Bicycle	9	8	5	12	11	16	8	10	3
Car/van driver	369	0	189	386	546	660	591	423	213
Car/van passenger	245	466	248	160	152	160	180	260	219
Motorcycle	1	-	1	-	2	1	1	-	0
Other private transport ²	5	10	3	1	2	3	3	4	9
Bus in London	18	19	21	25	23	18	14	12	13
Other local bus	42	43	84	37	34	25	33	43	64
Non-local bus	1	-	-	1	1	-	-	2	1
London Underground	10	4	8	25	17	12	8	4	2
Surface Rail	18	9	22	37	32	21	16	10	6
Taxi/minicab	10	8	22	14	11	10	7	7	13
Other public transport ³	4	2	9	8	5	4	4	2	1
All modes	1,000	849	881	980	1,192	1,219	1,131	1,029	709
Unweighted sample size:									
individuals	7,496	1,529	258	724	968	956	997	955	1,109
trips ('000s)	135	24	4	13	21	21	20	17	14

1. There is an apparent under-recording of short walks in 2002 and 2003 and short trips in 2007 and 2008 compared to other years.

2. Mostly private hire bus (including school buses).

3. Air, ferries and light rail.

Source: National Travel Survey

Last updated: 26 July 2018

Next update: Summer 2019

Email: national.travelsurvey@dft.gov.uk

Data for 2002-2015 have been revised, see publication for details.

The figures in this table are National Statistics

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

Weights are applied to adjust for non-response to ensure the characteristics of the achieved sample match the population of Great Britain (1995-2012) or England (2013 onwards) and for the drop off in trip recording in diary data.

The survey results are subject to sampling error.

Table TSGB1118 (JTS0101)
Average minimum travel time to reach the nearest key services by mode of travel, England: 2016

Year	Mode	Key services										Average of 8 services ¹	Minutes
		Centre of employment					Further Education						
		Places with 100-499 jobs	Places with 500-4999 jobs	Places with 5000 or more jobs	Primary school	Secondary school	GP	Hospital	Food store	Town Centres			
2014	Public Transport/Walking	9.7	12.7	32.6	9.2	17.5	19.9	10.8	36.7	9.0	19.9	17.0	
	Cycle Car	9.2 7.6	10.9 8.5	32.7 17.2	8.7 7.6	13.9 10.2	16.3 11.1	9.3 7.9	24.1 17.7	8.9 7.4	17.3 11.8	13.7 10.3	
2015	Public Transport/Walking	9.8	12.7	32.7	9.3	17.7	20.1	11.0	38.5	9.1	20.2	17.3	
	Cycle Car	9.2 7.5	10.8 8.3	32.2 16.8	8.7 7.5	13.9 10.0	16.3 10.9	9.7 7.7	34.5 18.5	8.9 7.2	17.3 11.4	15.0 10.2	
2016	Public Transport/Walking	12.9	13.4	32.9	9.8	18.2	21.1	11.0	38.5	9.4	20.5	17.7	
	Cycle Car	9.3 7.7	11.0 8.6	33.7 18.4	8.7 7.6	13.9 10.3	16.7 11.6	9.9 8.0	34.7 19.6	8.8 7.4	17.4 12.0	15.1 10.6	

1. The average of minimum journey times to medium sized centres of employment (500-4999 jobs), primary schools, secondary schools, further education, GPs, hospitals, food stores and town centres.

Source: Journey Time Statistics
 Last updated: 24 May 2018
 Next update: April 2019
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 Email: subnational.stats@dtf.gov.uk

The figures in this table are outside the scope of National Statistics

Table TSGB1119 (RAS20001)

Vehicles involved in reported accidents and involvement rates by vehicle type and severity of accident, Great Britain¹: 2007 to 2017

	Number of vehicles/rate per billion vehicle miles										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pedal cycles											
Fatal	146	127	111	119	119	125	121	122	113	110	117
Rate	57	45	37	40	39	40	39	35	35	32	36
Fatal or serious	2,698	2,727	2,875	2,962	3,411	3,529	3,471	3,775	3,565	3,737	4,071
Rate	1,058	960	969	986	1,111	1,135	1,109	1,092	1,098	1,083	1,245
All severities	16,607	16,797	17,599	17,811	19,883	19,708	20,049	21,979	19,440	19,047	18,954
Rate	6,510	5,915	5,933	5,930	6,476	6,340	6,408	6,357	5,985	5,518	5,798
Motorcycle riders											
Fatal	676	539	512	446	411	363	356	375	398	365	379
Rate	199	172	161	156	142	128	132	135	144	129	137
Fatal or serious	7,087	6,389	6,105	5,446	5,920	5,628	5,485	5,933	5,709	6,178	6,337
Rate	2,086	2,044	1,922	1,906	2,052	1,990	2,039	2,139	2,059	2,185	2,292
All severities	24,381	22,427	21,590	19,534	21,059	20,171	19,538	21,378	20,996	20,423	19,204
Rate	7,175	7,175	6,796	6,838	7,301	7,133	7,265	7,707	7,571	7,224	6,946
Cars											
Fatal	3,141	2,724	2,340	1,944	2,067	1,775	1,810	1,831	1,781	1,943	1,897
Rate	12.7	11.1	9.6	8.1	8.6	7.4	7.5	7.5	7.2	7.7	7.5
Fatal or serious	30,302	28,403	26,731	24,236	24,511	24,189	22,802	23,896	23,372	25,759	26,398
Rate	123	116	109	101	102	101	95	98	94	102	104
All severities	255,891	236,923	227,244	212,685	204,720	197,388	185,769	195,576	188,872	185,307	174,143
Rate	1,035	965	928	887	851	822	774	798	763	734	685
Buses or coaches											
Fatal	120	98	85	60	71	70	69	61	64	57	55
Rate	36	31	27	19	25	26	25	22	24	23	23
Fatal or serious	1,138	1,090	962	930	872	872	767	777	702	674	776
Rate	339	347	309	297	301	320	274	277	263	273	322
All severities	8,559	8,375	7,831	7,462	7,223	6,318	5,896	6,103	5,381	4,998	4,998
Rate	2,551	2,669	2,512	2,381	2,494	2,321	2,105	2,178	2,012	2,024	2,073
Vans / Light goods vehicles											
Fatal	306	202	185	175	197	170	153	169	167	186	189
Rate	7.3	4.9	4.5	4.3	4.8	4.1	3.6	3.8	3.6	3.8	3.7
Fatal or serious	2,087	1,822	1,745	1,709	1,733	1,793	1,704	1,910	1,903	2,041	2,132
Rate	50	44	43	42	42	43	40	42	41	42	42
All severities	14,620	13,621	13,214	12,866	12,886	12,575	12,686	14,043	13,876	13,125	12,479
Rate	349	328	325	313	311	305	298	312	296	267	247
Heavy goods vehicles											
Fatal	461	379	284	303	272	292	270	265	298	273	259
Rate	25	21	17	19	17	19	17	16	18	16	15
Fatal or serious	1,951	1,639	1,388	1,372	1,283	1,301	1,277	1,247	1,291	1,230	1,209
Rate	107	92	85	84	81	84	81	78	77	74	71
All severities	10,688	9,040	7,487	7,615	7,126	6,720	6,524	6,873	6,470	5,819	5,136
Rate	588	509	459	465	447	433	416	427	388	350	302
All vehicles²											
Fatal	4,930	4,171	3,587	3,119	3,221	2,850	2,846	2,902	2,899	3,022	2,963
Rate	15.6	13.3	11.5	10.2	10.5	9.3	9.3	9.2	9.1	9.2	9.0
Fatal or serious	45,939	42,807	40,433	37,237	38,334	37,866	36,020	38,070	37,104	40,391	41,768
Rate	145	136	130	122	125	124	117	121	116	123	126
All severities	334,966	311,604	298,687	281,401	276,155	265,877	252,913	268,527	257,845	252,500	238,926
Rate	1,058	993	960	919	900	870	824	852	806	772	723

1 Figures for slight and serious injuries are as reported by police. Since 2016, changes in severity reporting systems for a large number of police forces mean that serious injury figures, and to a lesser extent slight injuries, are not comparable with earlier years. More information on the change, as well as an estimation of its impact on the time series, is available in the 2017 annual report.

2 Includes other vehicles and cases where vehicle type was not reported.

Source: DfT STATS19, DfT National Road Traffic Survey
 The figures in this table are National Statistics
 Last updated: 27 September 2018
 Next update: September 2019
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Table TSGB1119 (RAS20001)

Vehicles involved in reported accidents and involvement rates by vehicle type and severity of accident, Great Britain¹: 2007 to 2017

	Number of vehicles/rate per billion vehicle kilometres										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Pedal cycles											
Fatal	146	127	111	119	119	125	121	122	113	110	117
Rate	36	28	23	25	24	25	24	22	22	20	22
Fatal or serious	2,698	2,727	2,875	2,962	3,411	3,529	3,471	3,775	3,565	3,737	4,071
Rate	657	597	602	613	690	705	689	678	682	673	774
All severities	16,607	16,797	17,599	17,811	19,883	19,708	20,049	21,979	19,440	19,047	18,954
Rate	4,045	3,675	3,687	3,685	4,024	3,940	3,981	3,950	3,719	3,429	3,603
Motorcycle riders											
Fatal	676	539	512	446	411	363	356	375	398	365	379
Rate	124	107	100	97	89	80	82	84	89	80	85
Fatal or serious	7,087	6,389	6,105	5,446	5,920	5,628	5,485	5,933	5,709	6,178	6,337
Rate	1,296	1,270	1,194	1,185	1,275	1,237	1,267	1,329	1,279	1,358	1,424
All severities	24,381	22,427	21,590	19,534	21,059	20,171	19,538	21,378	20,996	20,423	19,204
Rate	4,459	4,458	4,223	4,249	4,536	4,432	4,514	4,789	4,704	4,489	4,316
Cars											
Fatal	3,141	2,724	2,340	1,944	2,067	1,775	1,810	1,831	1,781	1,943	1,897
Rate	7.9	6.9	5.9	5.0	5.3	4.6	4.7	4.6	4.5	4.8	4.6
Fatal or serious	30,302	28,403	26,731	24,236	24,511	24,189	22,802	23,896	23,372	25,759	26,398
Rate	76	72	68	63	63	63	59	61	59	63	64
All severities	255,891	236,923	227,244	212,685	204,720	197,388	185,769	195,576	188,872	185,307	174,143
Rate	643	600	577	551	529	510	481	496	474	456	425
Buses or coaches											
Fatal	120	98	85	60	71	70	69	61	64	57	55
Rate	22	19	17	12	15	16	15	14	15	14	14
Fatal or serious	1,138	1,090	962	930	872	872	767	777	702	674	776
Rate	211	216	192	184	187	199	170	172	163	170	200
All severities	8,559	8,375	7,831	7,462	7,223	6,318	5,896	6,103	5,381	4,998	4,998
Rate	1,585	1,659	1,561	1,480	1,550	1,442	1,308	1,353	1,250	1,258	1,288
Vans / Light goods vehicles											
Fatal	306	202	185	175	197	170	153	169	167	186	189
Rate	4.5	3.0	2.8	2.6	3.0	2.6	2.2	2.3	2.2	2.4	2.3
Fatal or serious	2,087	1,822	1,745	1,709	1,733	1,793	1,704	1,910	1,903	2,041	2,132
Rate	31	27	27	26	26	27	25	26	25	26	26
All severities	14,620	13,621	13,214	12,866	12,886	12,575	12,686	14,043	13,876	13,125	12,479
Rate	217	204	202	195	193	189	185	194	184	166	154
Heavy goods vehicles											
Fatal	461	379	284	303	272	292	270	265	298	273	259
Rate	16	13	11	12	11	12	11	10	11	10	9
Fatal or serious	1,951	1,639	1,388	1,372	1,283	1,301	1,277	1,247	1,291	1,230	1,209
Rate	67	57	53	52	50	52	51	48	48	46	44
All severities	10,688	9,040	7,487	7,615	7,126	6,720	6,524	6,873	6,470	5,819	5,136
Rate	365	316	285	289	278	269	259	266	241	217	187
All vehicles²											
Fatal	4,930	4,171	3,587	3,119	3,221	2,850	2,846	2,902	2,899	3,022	2,963
Rate	9.7	8.3	7.2	6.3	6.5	5.8	5.8	5.7	5.6	5.7	5.6
Fatal or serious	45,939	42,807	40,433	37,237	38,334	37,866	36,020	38,070	37,104	40,391	41,768
Rate	90	85	81	76	78	77	73	75	72	77	79
All severities	334,966	311,604	298,687	281,401	276,155	265,877	252,913	268,527	257,845	252,500	238,926
Rate	657	617	597	571	559	540	512	530	501	480	449

¹ Figures for slight and serious injuries are as reported by police. Since 2016, changes in severity reporting systems for a large number of police forces mean that serious injury figures, and to a lesser extent slight injuries, are not comparable with earlier years. More information on the change, as well as an estimation of its impact on the time series, is available in the 2017 annual report.

² Includes other vehicles and cases where vehicle type was not reported.

Source: DfT STATS19, DfT National Road Traffic Survey
 The figures in this table are National Statistics
 Last updated: 27 September 2018
 Next update: September 2019
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Table TSGB1120 (ATT0313)
"It is too dangerous for me to cycle on the roads" - Proportions agreeing and disagreeing: (GB)

	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	Sig change 16/17	Percent
Strongly agree	30	25	26	28	26	26	26	26	
Agree	32	34	35	36	38	38	36	36	
Neither agree nor disagree	15	17	15	16	15	15	15	15	
Disagree	19	20	20	16	18	18	19	19	
Strongly Disagree	4	3	3	3	3	3	3	3	
(Don't know/Refused)	1	0	1	1	-	-	-	-	
Agree/strongly agree	61	59	61	64	64	64	62	62	*
Disagree/strongly disagree	23	23	23	19	20	20	22	22	
Base (unwtd)	3,311	3,248	3,244	2,878	3,223	2,942	2,963	2,963	

Note: A new weighting scheme was introduced in 2005 - indicated by dotted line in tables. This has had little or no impact on the results.

* Differences between the latest two years are statistically significant at the 95% level of confidence, using an estimated design factor of 1.2, and Bonferroni correction for multiple comparisons. These differences are unlikely to be the result of chance sampling variation.

- Negligible (less than half the final digit shown)

.. Not available

Source: 2017 British Social Attitudes survey (National Centre for Social Research)

Last updated: July 2018

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Table TSGB1121 (RAS52001)

International comparisons of road deaths¹: number and rates for different road users, by selected countries: 2016 and 2017 (provisional)

	2016						2017		
	Number of car user deaths	Number of pedestrian deaths	Pedestrian deaths per million population	Pedestrian (aged 0-14) deaths per million population	Children (aged 0-14) deaths per million population	Number of road deaths	Road deaths per million population	Number of road deaths	Road deaths per million population
England	654	402	7.3	2.7	4.7	1,498	27	1,544	28
Wales	53	14	4.5	0.0	1.9	103	33	103	33
Scotland	109	32	5.9	3.5	13.9	191	35	146	27
Great Britain	816	448	7.0	2.7	5.3	1,792	28	1,793	28
Northern Ireland	41	15	8.1	8.2	10.9	68	37	63	34
United Kingdom	857	463	7.1	2.8	5.5	1,860	28	1,856	28
Austria	189	73	8.4	2.4	5.6	432	50	413	47
Belgium	328	78	6.9	2.1	7.8	637	56	620	55
Bulgaria	..	..	..	..	..	708	99	682	96
Croatia	148	67	16.0	..	6.5	307	73	331	80
Cyprus	10	14	16.5	..	7.2	46	54	53	62
Czech Republic	328	130	12.3	1.8	8.6	611	58	577	55
Denmark	96	36	6.3	3.1	6.2	211	37	183	32
Estonia	..	..	..	..	..	71	54	48	36
Finland	150	29	5.3	3.3	11.2	258	47	212	39
France	1,760	559	8.4	2.3	8.8	3,477	52	3,448	51
Germany	1,531	490	6.0	2.5	6.1	3,206	39	3,177	38
Greece	340	149	13.8	7.1	12.2	824	76	739	69
Hungary	269	152	15.5	..	7.7	607	62	624	64
Irish Republic	115	35	7.4	2.0	9.0	186	39	157	33
Italy	1,470	570	9.4	1.4	5.9	3,283	54	3,340	55
Latvia	71	55	27.9	..	6.7	158	80	136	70
Lithuania	84	73	25.3	7.1	9.4	192	66	192	67
Luxembourg	19	8	13.9	10.5	21.1	32	56	25	42
Malta	..	..	..	..	..	22	49	19	41
Netherlands	225	44	2.6	0.7	4.3	533	31	613	36
Poland	1,417	868	22.9	2.8	12.6	3,026	80	2,831	75
Portugal	225	123	11.9	1.4	4.8	593	57	624	61
Romania	785	717	36.3	..	24.1	1,913	97	1,951	99
Slovakia	..	..	..	..	..	275	51	276	51
Slovenia	61	22	10.7	..	9.8	130	63	104	50
Spain	754	389	8.4	1.0	4.0	1,810	39	1,827	39
Sweden	138	42	4.3	2.3	3.5	270	27	253	25
Israel	133	96	11.1	4.2	10.6	335	39	321	36
Iceland	13	2	6.0	..	15.0	18	54	16	47
Norway	74	15	2.9	..	2.1	135	26	106	20
Serbia	..	..	..	..	..	607	86	579	82
Switzerland	75	50	6.0	4.9	9.7	216	26	230	27
Australia	606	182	7.5	2.2	9.2	1,296	53	1,227	50
Canada	..	..	..	..	..	1,898	52	..	..
Japan	1,046	1,644	13.0	2.5	5.2	4,698	37	4,431	35
New Zealand	224	25	5.3	3.3	18.4	327	70	379	79
Republic of Korea	..	..	..	..	..	4,292	84	4,182	82
United States of America	25,096	5,987	18.5	..	..	37,461	116	37,150	114

1 In accordance with the commonly agreed international definition, most countries define a fatality as one being due to a road accident where death occurs within

2 Source: International Road Traffic and Accident Database (OECD), ETSC, EUROSTAT and CARE (EU road accidents database).

3 2012 data

Last updated: 27 September 2018

Next update: September 2019

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The figures for non United Kingdom countries are outside the scope of National Statistics

Table TSGB1122 (CW0305)
Proportion of adults that walk¹ or cycle², by frequency, purpose and demographic, England: 2016 to 2017³

The figures in this table are outside the scope of National Statistics

Demographic ⁴	Any walking or cycling			Any walking			Walking for leisure ⁵			Walking for travel						
	Once per month	Once per week	Three times per week	Once per month	Once per week	Three times per week	Once per month	Once per week	Three times per week	Once per month	Once per week	Three times per week	Once per month	Once per week	Three times per week	Five times per week
All	80.0	71.8	47.0	35.2	78.4	69.4	43.1	32.0	60.8	47.8	21.7	15.7	49.4	42.0	22.9	16.7
Gender																
Male	80.3	72.3	48.5	36.8	77.9	68.6	42.8	31.9	59.5	46.2	20.7	15.0	49.6	42.2	23.2	17.4
Female	79.7	71.4	45.6	33.7	78.9	70.2	43.5	32.0	62.1	49.5	22.7	16.3	49.3	41.9	22.5	16.2
Age																
16-24	84.2	77.7	57.3	45.7	82.1	75.1	53.4	42.2	51.6	38.9	15.9	10.3	70.0	63.6	42.7	33.7
25-34	83.0	74.5	49.3	37.9	81.3	71.9	44.9	33.9	60.8	44.9	17.1	12.1	60.0	51.5	29.2	22.3
35-44	83.1	74.1	47.7	35.9	81.3	71.0	42.8	31.8	62.8	47.4	19.3	14.2	54.5	46.3	24.6	18.1
45-54	83.2	74.5	48.3	36.3	81.1	71.4	43.5	32.2	66.4	52.8	25.5	19.8	46.7	38.6	19.2	13.6
55-64	81.3	73.3	47.3	34.7	79.8	71.0	43.4	31.6	66.1	54.2	26.8	19.8	43.7	36.3	17.3	12.1
65-74	80.3	71.7	44.5	31.0	79.3	70.1	41.9	29.1	68.2	57.0	28.9	20.4	37.3	30.2	13.2	7.9
75-84	82.9	75.6	51.4	41.5	82.1	73.5	48.5	36.7	72.4	62.1	30.9	21.0	55.2	48.5	28.8	20.4
85+	40.4	33.9	19.3	13.3	39.7	33.3	18.6	12.7	27.7	23.0	12.2	8.8	17.9	13.8	6.6	4.2
Ethnicity																
White British	81.5	73.3	48.2	36.1	80.0	70.9	44.3	32.7	65.0	51.4	23.9	17.4	47.9	40.5	21.7	15.7
White Other	82.6	75.2	51.8	39.3	80.1	71.5	46.0	34.5	67.0	48.0	19.1	13.1	57.4	49.8	29.1	22.3
South Asian	70.9	62.3	38.4	28.7	69.1	60.4	36.3	27.3	37.0	28.1	11.6	7.6	53.8	47.0	26.6	20.0
Black	70.4	60.1	33.5	23.9	69.1	58.8	31.3	22.6	33.8	24.1	9.0	5.1	56.7	48.3	24.6	17.8
Chinese	75.1	67.9	41.0	31.6	72.6	65.3	38.5	28.6	44.8	34.5	11.8	7.5	57.3	50.1	27.7	21.4
Mixed	83.9	75.6	53.4	41.4	81.0	72.8	48.5	36.7	74.9	61.0	16.0	9.9	67.1	56.1	35.1	26.8
Other ethnic group	70.4	63.0	37.7	27.6	68.4	60.1	33.8	25.3	39.7	29.2	10.3	6.7	53.4	46.1	24.9	18.4
Limiting Impairment																
Limiting disability	64.4	56.2	35.1	25.8	63.4	55.0	33.4	24.3	47.3	38.0	18.5	13.3	37.6	30.9	16.2	11.5
No-limiting disability	84.1	76.0	49.6	36.7	82.9	73.8	46.3	33.9	66.6	53.5	25.1	18.2	49.7	42.0	22.2	15.5
No disability	83.8	75.6	50.0	37.8	81.9	72.8	45.4	33.8	63.7	49.7	22.0	15.8	53.1	45.5	25.0	18.6
Socio-economic group																
NS SEC 1,2: Managerial, administrative and professional occupations	87.0	78.8	52.5	38.9	85.4	76.0	47.4	34.5	70.9	54.8	23.5	16.8	55.3	46.7	24.3	17.4
NS SEC 3: Intermediate occupations	83.3	74.2	47.0	35.1	82.3	72.9	44.8	33.1	65.8	52.6	24.0	17.1	48.9	41.3	22.4	16.1
NS SEC 4: Self employed and small employers	80.0	71.3	45.8	34.0	78.2	68.6	41.9	30.9	64.9	52.3	26.1	19.7	41.7	34.1	16.4	11.8
NS SEC 5: Lower supervisory and technical occupations	79.4	70.2	44.8	33.9	76.8	66.5	39.3	29.5	60.6	48.2	23.6	17.7	41.8	34.7	17.7	12.8
NS SEC 6,7: Semi-routine and routine occupations	76.8	68.5	43.3	32.5	74.8	65.7	39.7	29.9	54.1	43.2	20.9	15.6	46.3	39.5	21.2	16.0
NS SEC 8: Long term unemployed or never worked	69.8	60.0	35.6	27.1	68.2	58.6	33.2	25.3	42.7	33.8	16.5	11.9	47.0	39.6	19.8	14.8
NS SEC 9: Students	85.9	80.3	60.8	48.7	83.8	77.7	56.6	44.6	62.4	53.6	15.6	10.0	73.4	67.3	46.3	36.2
NS SEC 9: Other / unclassified	66.2	57.6	34.9	26.5	64.5	55.4	32.1	24.6	46.8	36.5	17.5	13.1	39.3	32.2	16.1	12.0
Level of deprivation (based on IMD⁶)																
1 - Least deprived quartile	84.0	75.2	48.7	35.4	82.4	72.4	44.3	31.6	68.6	53.4	23.7	16.7	48.8	40.7	20.7	14.3
2 - Second least deprived quartile	82.0	73.8	48.4	36.1	80.4	71.3	44.3	32.8	66.1	52.3	24.3	17.7	47.3	39.8	21.5	15.3
3 - Second most deprived quartile	80.0	71.8	47.5	35.7	78.4	69.5	43.7	32.5	61.5	48.7	22.2	16.1	48.9	41.6	23.0	17.1
4 - Most deprived quartile	75.3	67.6	44.1	33.9	73.7	65.4	40.8	31.1	50.1	39.4	17.8	12.9	52.1	45.1	25.5	19.4
Rural/Urban⁷																
Urban Major Conurbation	78.7	70.9	46.7	35.4	77.1	68.8	43.3	32.4	53.8	41.6	17.2	12.0	56.4	49.1	28.0	21.0
Urban Minor Conurbation	78.3	69.6	44.6	33.8	76.9	67.4	42.2	30.9	57.7	44.4	20.8	14.8	49.4	42.1	22.5	16.1
Urban City and Town (Sparse and Non Sparse)	80.3	72.2	47.2	35.3	78.7	69.5	42.9	31.7	62.4	48.9	22.3	16.1	48.8	41.2	22.0	16.0
Rural Town (Sparse and Non Sparse)	81.2	72.2	47.0	34.9	79.6	69.8	43.4	31.8	68.8	55.9	27.7	20.4	40.5	33.2	16.9	11.9
Rural Village (Sparse and Non Sparse)	82.4	73.2	46.6	34.0	80.6	70.7	42.4	31.0	72.4	59.1	30.1	22.0	34.6	27.8	13.1	8.9
Rural Hamlets (Sparse and Non Sparse)	83.1	74.7	49.2	36.7	81.7	72.0	45.3	33.8	73.9	60.5	32.0	24.3	35.5	27.8	13.4	9.5

1. "Walking" in this table refers to any continuous walk of over 10 minutes, irrespective of purpose.

2. "Cycling" in this table refers to any cycling, irrespective of length or purpose.

3. These statistics cover the time period mid-November 2016 to mid-November 2017.

4. Breakdown of demographics will not sum to the total sample size because of weighting and non-response.

5. "Leisure" in this table refers to walking or cycling for the purpose of health, recreation, training or competition, not to get from place to place.

6. Index of Multiple Deprivation 2015. More information can be found here:

<https://www.gov.uk/government/statistics/english-indices-of-deprivation-2015>

7. 2011 Rural-Urban classifications from DEFRA here:

<https://www.gov.uk/government/statistics/2011-rural-urban-classification>

Source: Active Lives Survey - Sport England
 Last updated: August 2018
 Next update: Summer 2019
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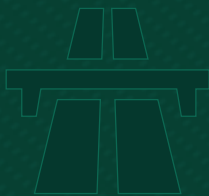
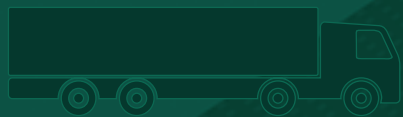
Table TSGB1122 (CW0305 continued)
Proportion of adults that walk¹ or cycle², by frequency, purpose and demographic, England: 2016 to 2017³

The figures in this table are outside the scope of National Statistics

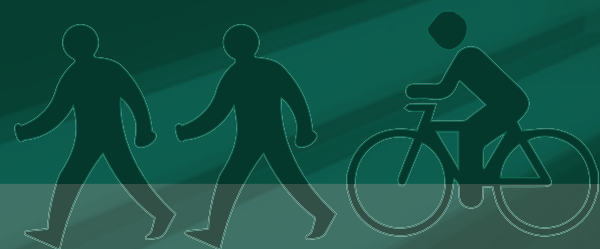
Demographic ⁴	Any cycling					Cycling for leisure ⁵					Cycling for travel					Percentage	
	Once per month	Once per week	Three times per week	Five times per week	Once per month	Once per week	Three times per week	Five times per week	Once per month	Once per week	Three times per week	Five times per week	Once per month	Once per week	Three times per week		Five times per week
	16.9	11.9	5.7	3.4	13.6	8.0	2.3	1.1	8.1	6.3	3.3	2.0	8.1	6.3	3.3		2.0
All																	
Gender																	
Male	22.8	16.9	8.6	5.2	18.3	11.6	3.6	1.8	11.6	9.2	5.0	3.1	11.6	9.2	5.0	3.1	
Female	11.3	7.1	2.9	1.6	9.1	4.6	1.1	0.5	4.8	3.6	1.7	1.0	4.8	3.6	1.7	1.0	
Age																	
16-24	20.9	15.1	7.7	5.1	15.4	9.5	3.3	2.1	12.6	9.3	4.8	3.3	12.6	9.3	4.8	3.3	
25-34	18.0	12.9	6.6	4.0	13.4	7.3	1.8	0.9	10.4	8.4	4.7	2.9	10.4	8.4	4.7	2.9	
35-44	21.6	14.7	7.0	4.2	17.7	9.5	2.5	1.2	10.4	8.2	4.5	2.7	10.4	8.2	4.5	2.7	
45-54	21.2	14.6	7.0	3.9	17.7	10.5	3.0	1.2	9.2	7.3	3.7	2.1	9.2	7.3	3.7	2.1	
55-64	15.7	11.1	5.0	2.6	13.4	8.3	2.3	1.4	6.3	5.0	2.5	1.4	6.3	5.0	2.5	1.4	
65-74	10.5	7.3	2.9	1.5	9.1	5.9	2.0	1.0	3.4	2.3	0.8	0.4	3.4	2.3	0.8	0.4	
75-84	5.4	4.0	1.7	1.1	4.7	3.3	1.1	0.7	1.6	1.1	0.5	0.4	1.6	1.1	0.5	0.4	
85+	2.3	1.6	0.8	0.5	2.0	1.3	0.5	0.4	0.5	0.5	0.3	0.2	0.5	0.5	0.3	0.2	
Ethnicity																	
White British	17.3	12.1	5.8	3.4	14.2	8.4	2.5	1.1	8.0	6.2	3.2	1.9	8.0	6.2	3.2	1.9	
White Other	22.4	16.2	8.6	5.4	16.4	9.1	2.5	1.3	13.4	10.7	6.1	3.8	13.4	10.7	6.1	3.8	
South Asian	10.5	7.2	3.0	1.9	8.1	3.8	1.3	0.8	4.8	3.8	1.6	1.1	4.8	3.8	1.6	1.1	
Black	9.8	6.6	2.3	1.4	7.7	4.6	1.2	0.6	4.2	2.8	1.0	0.5	4.2	2.8	1.0	0.5	
Chinese	13.3	8.5	3.6	2.4	9.2	4.4	0.6	0.3	7.1	5.5	2.9	1.6	7.1	5.5	2.9	1.6	
Mixed	21.8	15.5	8.7	5.8	14.3	7.8	3.4	2.1	14.0	10.9	6.2	4.3	14.0	10.9	6.2	4.3	
Other ethnic group	13.5	10.0	4.9	2.9	10.2	5.9	2.1	0.7	7.8	6.0	3.3	2.3	7.8	6.0	3.3	2.3	
Limiting Impairment																	
Limiting disability	8.1	5.7	2.7	1.6	6.5	4.0	1.2	0.7	3.8	2.8	1.4	1.0	3.8	2.8	1.4	1.0	
Non-limiting disability	15.4	10.6	5.0	2.8	12.5	7.3	2.1	1.0	7.2	5.4	2.6	1.4	7.2	5.4	2.6	1.4	
No disability	20.0	14.1	6.8	4.0	16.0	9.4	2.7	1.3	9.6	7.6	4.1	2.5	9.6	7.6	4.1	2.5	
Socio-economic group																	
NS SEC 1-2: Managerial, administrative and professional	21.3	14.9	7.1	4.1	17.6	10.0	2.7	1.1	10.1	8.0	4.2	2.4	10.1	8.0	4.2	2.4	
NS SEC 3: Intermediate occupations	11.5	7.5	3.3	1.9	9.4	5.0	1.3	0.7	4.7	3.7	2.0	1.2	4.7	3.7	2.0	1.2	
NS SEC 4: Self employed and small employers	18.3	12.6	5.1	2.7	16.0	9.7	2.6	1.2	6.9	4.9	2.1	1.2	6.9	4.9	2.1	1.2	
NS SEC 5: Lower supervisory and technical occupations	20.2	14.9	7.4	4.3	16.5	10.6	3.1	1.4	9.1	7.5	4.2	2.7	9.1	7.5	4.2	2.7	
NS SEC 6-7: Semi-routine and routine occupations	14.6	10.3	5.2	3.2	11.0	6.6	2.0	1.0	7.5	6.0	3.3	2.2	7.5	6.0	3.3	2.2	
NS SEC 8: Long term unemployed or never worked	10.1	6.8	3.5	2.7	7.5	5.3	2.3	1.6	5.3	3.5	1.8	1.4	5.3	3.5	1.8	1.4	
NS SEC 9: Students	22.7	16.7	8.7	5.5	16.2	9.9	3.2	1.9	14.3	10.8	5.8	3.6	14.3	10.8	5.8	3.6	
NS SEC 9: Other / unclassified	12.9	8.9	3.6	2.1	10.7	5.8	2.0	0.9	5.6	4.5	1.8	1.1	5.6	4.5	1.8	1.1	
Level of deprivation (based on IMD⁶)																	
1 - Least deprived quartile	19.6	13.3	6.1	3.5	16.5	9.5	2.8	1.3	8.4	6.4	3.2	1.9	8.4	6.4	3.2	1.9	
2 - Second least deprived quartile	18.2	12.7	5.8	3.4	15.1	8.8	2.4	1.2	8.3	6.3	3.2	1.9	8.3	6.3	3.2	1.9	
3 - Second most deprived quartile	16.6	11.8	5.7	3.3	13.2	7.9	2.3	1.0	8.2	6.4	3.3	2.0	8.2	6.4	3.3	2.0	
4 - Most deprived quartile	14.0	10.2	5.2	3.3	10.5	6.3	1.9	1.1	7.7	6.2	3.4	2.1	7.7	6.2	3.4	2.1	
Rural/Urban⁷																	
Urban Major Conurbation	15.1	10.7	5.3	3.2	11.7	6.8	1.9	1.0	7.9	6.3	3.4	2.0	7.9	6.3	3.4	2.0	
Urban Minor Conurbation	14.0	9.7	4.7	2.9	10.9	6.5	2.0	1.1	7.0	5.3	2.7	1.7	7.0	5.3	2.7	1.7	
Urban City and Town (Sparse and Non Sparse)	18.0	12.9	6.4	3.9	14.3	8.5	2.5	1.2	9.2	7.2	3.8	2.5	9.2	7.2	3.8	2.5	
Rural Town (Sparse and Non Sparse)	16.9	11.6	5.1	2.6	14.6	8.7	2.8	1.1	6.1	4.6	2.2	1.1	6.1	4.6	2.2	1.1	
Rural Village (Sparse and Non Sparse)	18.5	12.0	4.8	2.4	16.8	9.9	2.9	1.3	5.7	4.0	1.7	0.9	5.7	4.0	1.7	0.9	
Rural Hamlets (Sparse and Non Sparse)	20.0	12.6	5.0	2.7	18.0	10.3	2.9	1.3	6.2	4.4	2.0	1.0	6.2	4.4	2.0	1.0	

1. "Walking" in this table refers to any continuous walk of over 10 minutes, irrespective of purpose.
2. "Cycling" in this table refers to any cycling, irrespective of length or purpose.
3. These statistics cover the time period mid-November 2016 to mid-November 2017.
4. Breakdown of demographics will not sum to the total sample size because of weighting and non-response.
5. "Leisure" in this table refers to walking or cycling for the purpose of health, recreation, training or competition, not to get from place to place.
6. Index of Multiple Deprivation 2015. More information can be found here: <https://www.gov.uk/government/statistics/english-indices-of-deprivation-2015>
7. 2011 Rural-Urban classifications from DEFRA here: <https://www.gov.uk/government/statistics/2011-rural-urban-classification>

Source: Active Lives Survey - Sport England
Last updated: August 2018
Next update: Summer 2019
Telephone: 020 7944 3094
Email: subnationalstats@dff.gov.uk



Transport and Disability



2.35 million

Blue Badges held in England in 2017



Table TSGB1201 (NTS0622)
Mobility difficulties by age and gender, England: 2017

Mobility status ¹	Percentage				
	All aged 16+	16-49	50-59	60-69	70+
All adults (aged 16+):					
With a mobility difficulty	10	4	7	14	29
No mobility difficulty	90	96	93	86	71
Total	100	100	100	100	100
Males:					
With a mobility difficulty	8	3	7	13	24
No mobility difficulty	92	97	93	87	76
Total	100	100	100	100	100
Females:					
With a mobility difficulty	11	4	8	16	34
No mobility difficulty	89	96	92	84	66
Total	100	100	100	100	100
Unweighted interview sample size: individuals (aged 16+)	13,132	6,655	2,227	1,983	2,267
		Trips per person per year			
Mobility status¹	All aged 16+	16-49	50-59	60-69	70+
With a mobility difficulty	635	803	770	801	454
No mobility difficulty	1,037	1,022	1,110	1,101	938
All	999	1,014	1,086	1,058	793
Unweighted Diary sample size: individuals (aged 16+) trips ('000s)	11,627	5,776	1,952	1,799	2,100
	210	108	38	34	29

¹ The NTS definition of having a mobility difficulty is based on those adults who responded to say they have difficulties travelling on foot, by bus or both. Those that said they only have difficulty getting in/out of a car are classified in this table as having no mobility difficulty.

Data for 2002-2015 have been revised, see publication for details.

The figures in this table are National Statistics.

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

The survey results are subject to sampling error.

Source: National Travel Survey

Last updated: 26 July 2018

Next update: Summer 2019

Email: national.travelsurvey@dft.gov.uk

Table TSGB1202 (NTS0709)
Travel by mobility status and main mode/mode: England, 2017

	Mobility status ¹		All individuals (aged 16+)
	With a mobility difficulty	No mobility difficulty	
Trips per person per year by main mode:			
Walk ²	125	257	245
Bicycle	8	18	17
Car/van driver	245	509	484
Car/van passenger	155	135	137
Motorcycle	2	4	4
Other private transport ³	20	3	5
Bus in London	11	19	18
Other local bus	35	39	38
Non-local bus	-	1	1
London Underground	4	13	12
Surface Rail	10	26	24
Taxi / minicab	19	9	10
Other public transport ⁴	1	5	4
All modes	635	1,037	999
Distance (miles) per person per year by stage mode:			
Walk ²	98	220	209
Bicycle	26	72	68
Car/van driver	1,491	4,334	4,061
Car/van passenger	1,271	1,483	1,464
Motorcycle	27	47	45
Other private transport ³	72	82	81
Bus in London	37	88	83
Other local bus	145	190	186
Non-local bus	27	74	69
London Underground	39	130	121
Surface Rail	198	708	659
Taxi / minicab	63	57	58
Other public transport ⁴	11	62	57
All modes	3,505	7,548	7,161
Unweighted sample size:			
individuals	1,209	10,413	11,627
trips ('000s)	13	196	210
stages ('000s)	15	222	237

1. The NTS definition of having a mobility difficulty is based on those adults who responded to say they have difficulties travelling on foot, by bus or both. Those that said they only have difficulty getting in/out of a car are classified in this table as having no mobility difficulty.

2. Walking data was revised in 2018.

3. Motorcycle and other private (mostly private hire bus).

4. Air, ferries and light rail.

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

The survey results are subject to sampling error.

Source: National Travel Survey
 Last updated: 26 July 2018
 Next update: Summer 2019
 Email: national.travelsurvey@dft.gov.uk
 The figures in this table are National Statistics

Table TSGB1203 (NTS0710)
Travel by mobility status and purpose, England: 2017

	Mobility status ¹		All individuals (aged 16+)
	With a mobility difficulty	No mobility difficulty	
Trips per person per year by purpose:			
Commuting	37	194	179
Business	8	37	34
Education	5	22	21
Escort education	21	60	56
Shopping	211	228	227
Other escort	41	77	73
Personal business	112	99	100
Visiting friends at private home	64	87	84
Visiting friends elsewhere	41	55	54
Entertainment / public activity	34	55	53
Sport: participate	3	11	10
Holiday: base	6	13	12
Day trip	21	35	34
Other including just walk ²	30	65	62
All purposes	635	1,037	999
Miles per person per year by purpose:			
Commuting	325	1,765	1,621
Business	93	693	633
Education	25	141	130
Escort education	46	144	134
Shopping	754	889	878
Other escort	238	427	409
Personal business	500	558	551
Visiting friends at private home	578	953	916
Visiting friends elsewhere	218	353	340
Entertainment / public activity	185	415	391
Sport: participate	17	79	73
Holiday: base	259	615	583
Day trip	240	457	437
Other including just walk ²	26	66	62
All purposes	3,505	7,555	7,160
Unweighted sample size:			
individuals	1,209	10,269	11,622
trips ('000s)	13	194	210
stages ('000s)	15	219	237

1. The NTS definition of having a mobility difficulty is based on those adults who responded to say they have difficulties travelling on foot, by bus or both. Those that said they only have difficulty getting in/out of a car are classified in this table as having no mobility difficulty.

2. Walking data was revised in 2018.

The figures in this table are National Statistics.

The results presented in this table are weighted. The base (unweighted sample size) is shown in the table for information.

The survey results are subject to sampling error.

Source: National Travel Survey
 Last updated: 26 July 2018
 Next update: Summer 2019
 Email: national.travelsurvey@dft.gov.uk

Table TSGB1204 (DIS0101)

Valid Blue Badges held by disabled people by category in England, annual¹ from 1997

Thousands/percentage

Year	Estimation method ²	Data source	Valid Blue Badges held without further assessment ³	Valid Blue Badges held subject to further assessment ⁴	Valid Blue Badges held by organisations	Valid Blue Badges held ⁵
Valid badges (thousands)						
1997			672	938	26	1,636
1998			702	985	26	1,713
1999			712	1,082	28	1,821
2000			685	1,141	27	1,854
2001			714	1,184	27	1,925
2002			761	1,229	30	2,019
2003			825	1,178	26	2,030
2004			806	1,220	27	2,054
2005			843	1,223	26	2,092
2006			825	1,404	28	2,258
2007			827	1,452	29	2,307
2008			894	1,476	26	2,398
2009	Old		918	1,530	27	2,475
2009	New		941	1,606	28	2,575
2010			962	1,638	29	2,629
2011			975	1,634	27	2,636
2012		Survey only	977	1,585	27	2,589
2013		Survey and BBIS	1,029	1,518	24	2,571
2014		Survey and BBIS	1,009	1,432	24	2,465
2015		BBIS only	991	1,379	24	2,394
2016		BBIS only	996	1,358	24	2,378
2017		BBIS only	1,003	1,357	23	2,382
2018		BBIS only	991	1,340	22	2,354
Percentage of valid badges						
1997			41	57	2	100
1998			41	57	2	100
1999			39	59	2	100
2000			37	62	1	100
2001			37	62	1	100
2002			38	61	1	100
2003			41	58	1	100
2004			39	59	1	100
2005			40	58	1	100
2006			37	62	1	100
2007			36	63	1	100
2008			37	62	1	100
2009	Old		37	62	1	100
2009	New		37	62	1	100
2010			37	62	1	100
2011			37	62	1	100
2012		Survey only	38	61	1	100
2013		Survey and BBIS	40	59	1	100
2014		Survey and BBIS	41	58	1	100
2015		BBIS only	41	58	1	100
2016		BBIS only	42	57	1	100
2017		BBIS only	42	57	1	100
2018		BBIS only	42	57	1	100

1 As at 31 March each year. Total Blue Badges include a small number where the status was not known. These have been excluded when calculating percentages.

2 Break in series due to changes in the estimation methodology from 2009 (see notes and definitions for further details).

3 Previously known as the automatic criteria, people within this category have to meet certain criteria which automatically entitles them to a valid parking badge (see notes and definitions for further details).

4 This assessment is carried out by the local authority, where people also meet certain criteria (see notes and definitions for further details).

5 The total includes some badges where the category was unknown.

Survey only: The sole source for the number of Blue Badges was the DfT Blue Badge Survey.

Survey and BBIS: The source for the number of Blue Badges was a combination of DfT Blue Badge Survey and the Blue Badge Improvement Service.

BBIS only: The sole source for number of Blue Badges is the Blue Badge Improvement Service rather than the DfT Blue Badge Survey as in previous years (see notes and definitions for further details).

Source: DfT Blue Badge Survey, Blue Badge Improvement Service (BBIS) data

Last updated: 29 November 2018

Next update: Winter 2019

Telephone: 020 7944 3077

Email: parking.data@dft.gov.uk

The figures in this table are National Statistics

Table TSGB1205 (DIS0102)
Valid Blue Badges held and population measures: England, annual from 1997¹

		Thousands/percentage						
Year	Estimation method ²	Data source	Valid Blue Badges ¹	Retired population ³	Ratio of retired people to badge holders	Badge holders as a percentage of the population	Retired people as a percentage of the population	Total population
1997			1,636	8,895	5.4 : 1	3.4	18.3	48,519
1998			1,713	8,914	5.2 : 1	3.5	18.3	48,665
1999			1,821	8,950	4.9 : 1	3.7	18.3	48,821
2000			1,854	8,975	4.8 : 1	3.8	18.3	49,033
2001			1,925	9,010	4.7 : 1	3.9	18.3	49,233
2002			2,019	9,055	4.5 : 1	4.1	18.3	49,450
2003			2,030	9,110	4.5 : 1	4.1	18.3	49,649
2004			2,054	9,189	4.5 : 1	4.1	18.4	49,863
2005			2,092	9,273	4.4 : 1	4.2	18.5	50,110
2006			2,258	9,370	4.1 : 1	4.5	18.6	50,466
2007			2,307	9,463	4.1 : 1	4.5	18.6	50,764
2008			2,398	9,646	4.0 : 1	4.7	18.9	51,106
2009	Old		2,475	9,776	4.0 : 1	4.8	19.1	51,816
2009	New		2,575	9,776	3.8 : 1	5.0	18.9	51,816
2010			2,629	9,984	3.8 : 1	5.0	19.1	52,196
2011			2,636	10,091	3.8 : 1	5.0	19.2	52,643
2012		Survey only	2,589	10,117	3.9 : 1	4.9	19.0	53,107
2013		Survey and BBIS	2,571	10,225	4.0 : 1	4.8	19.1	53,494
2014		Survey and BBIS	2,465	10,286	4.2 : 1	4.6	19.1	53,866
2015		BBIS only	2,394	10,352	4.3 : 1	4.4	19.1	54,317
2016		BBIS only	2,378	10,369	4.4 : 1	4.3	18.9	54,786
2017		BBIS only	2,382	10,394	4.4 : 1	4.3	18.8	55,268
2018		BBIS only	2,354	10,400	4.4 : 1	4.2	18.7	55,619

¹ Blue Badge counts are as at 31 March in year shown. Population estimates relate to mid-point of previous calendar year.

² Break in series due to changes in the estimation methodology from 2009 (see notes and definitions for further details).

³ The retired population is defined as those that qualify for the state pension. The state pension age has remained constant for men at those aged 65 and over, whereas the state pension age for women has been increasing by half a year since 2010 from those aged 60 and older and will reach 65 by 2018.

Survey only: The sole source for the number of Blue Badges was the DfT Blue Badge Survey.

Survey and BBIS: The source for the number of Blue Badges was a combination of DfT Blue Badge Survey and the Blue Badge Improvement Service.

BBIS only: The sole source for number of Blue Badges is the Blue Badge Improvement Service rather than the DfT Blue Badge Survey as in previous years (see notes and definitions for further details).

Source: DfT Blue Badge Survey, Blue Badge Improvement Service (BBIS) data
 Last updated: 29 November 2018

Next update: Winter 2019
 Telephone: 020 7944 3077

Email: parking.data@df.gov.uk

The figures in this table are National Statistics

Table TSGB1206 (BUS0603)

**Number of disability accessible or low-floor buses used as Public Service Vehicles, local bus operators only³:
Great Britain, annual from 2004/05**

Thousand/percentage

Financial year (as at 31 March)	Buses with accessibility certificate ¹	Buses with low floor access ²	Total accessible or low-floor buses
Total number of buses (thousand)			
2004/05	11.9	9.9	21.8
2005/06	14.0	9.5	23.6
2006/07	17.4	10.0	27.4
2007/08	19.5	10.0	29.5
2008/09	21.4	11.0	32.4
2009/10	24.8	9.8	34.6
2010/11	27.1	8.9	35.9
2011/12	29.3	7.8	37.1
2012/13	32.0	6.1	38.2
2013/14	34.9	4.6	39.4
2014/15	36.9	2.8	39.7
2015/16	38.1	1.2	39.3
2016/17	39.3	0.4	39.7
Percentage of all buses			
2004/05	28	24	52
2005/06	33	23	56
2006/07	41	23	64
2007/08	46	23	69
2008/09	50	26	76
2009/10	58	23	81
2010/11	64	21	85
2011/12	69	18	88
2012/13	76	15	91
2013/14	83	11	94
2014/15	89	7	95
2015/16	94	3	97
2016/17	97	1	98

¹ Buses which have an Accessibility certificate issued under the Disability Discrimination Act PSV Accessibility Regulations 2000 (DDA PSVAR 2000 Certificate).

² Buses which do not have a DDA PSVAR 2000 Certificate but which have low floor designs, suitable for wheelchair access.

³ This table covers all operators who run local bus services, including those who also do non-local work (e.g. private hire, school contracts). Operators who do solely non-local work are excluded.

[†] Previously published figures have been revised. For details of the revisions (which include planned updates) please see the technical information (link below).

Source: DfT Public Service Vehicle Survey
 Last updated: 14 December 2017
 Next update: Autumn 2018
 Telephone: 020 7944 3094
 Email: bus.statistics@dft.gsi.gov.uk
 The figures in this table are National Statistics

Table TSG1207 (TAXI0102)
Taxis, Private Hire Vehicles (PHVs) and their drivers by type of vehicle and licence: England and Wales, from 2005

Year	Thousands										
	Licensed taxis and taxi drivers					Licensed private hire vehicles (PHVs) and drivers					
	Wheelchair accessible taxis ¹	Other taxis	Total licensed taxis ²	Taxi only licensed drivers	Wheelchair accessible PHVs	Total licensed PHVs	Operator licences issued	PHV only licensed drivers	Dual taxi/PHV driver licences	Total driver licences issued	Total licensed vehicles
London											
2005	20.8	0.0	20.8	24.9	..	40.0	2.3	40.0	0.0	64.9	60.8
2007	21.6	0.0	21.6	24.6	..	44.4	2.1	44.4	0.0	62.6	66.0
2009	22.3	0.0	22.3	24.8	..	49.3	2.6	55.8	0.0	80.5	71.6
2011	22.6	0.0	22.6	25.1	..	50.7	3.1	61.2	0.0	86.3	73.2
2013	22.2	0.0	22.2	25.6	..	49.9	3.2	67.0	0.0	92.5	72.0
2015	22.5	0.0	22.5	25.2	..	62.8	3.0	78.7	0.0	103.9	85.3
2017	21.3	0.0	21.3	24.5	0.4	87.4	2.4	117.7	0.0	142.2	108.7
2018	21.0	0.0	21.0	23.8	0.5	87.9	2.4	113.6	0.0	137.5	108.9
England outside London											
2005	15.6	27.8	43.4	43.9	..	80.4	11.5	82.5	50.8	177.2	123.8
2007	19.0	28.4	47.3	45.0	..	84.9	12.3	88.5	56.1	189.6	132.3
2009	20.7	28.0	48.8	42.1	..	96.9	13.9	91.7	59.0	192.8	145.6
2011	21.7	28.9	50.5	40.5	3.7	99.3	12.8	92.9	67.0	200.4	149.8
2013	21.7	29.1	50.9	36.7	4.3	98.7	12.2	87.1	68.8	192.7	149.6
2015	21.9	31.7	53.6	36.5	3.5	103.5	11.8	85.5	71.4	193.3	157.1
2017	22.1	31.7	53.8	35.5	3.8	118.0	12.1	99.5	78.8	213.8	171.8
2018	21.7	30.4	52.0	34.1	3.9	124.4	12.6	109.7	80.3	224.1	176.5
England											
2005	36.3	27.8	64.2	68.8	..	120.4	13.8	122.5	50.8	242.1	184.5
2007	40.6	28.4	68.9	69.6	..	129.3	14.5	126.6	56.1	252.2	198.2
2009	43.0	28.0	71.1	66.9	..	146.2	16.5	147.4	59.0	273.4	217.3
2011	44.2	28.9	73.0	65.6	3.7	150.0	15.9	154.1	67.0	286.7	223.0
2013	43.9	29.1	73.0	62.2	4.3	148.6	15.4	154.1	68.8	285.2	221.6
2015	44.4	31.7	76.1	61.7	3.5	166.3	14.8	164.1	71.4	297.2	242.3
2017	43.4	31.7	75.1	60.0	4.2	205.4	14.5	217.2	78.8	356.0	280.5
2018	42.7	30.4	73.1	57.9	4.4	212.3	15.0	223.3	80.3	361.5	285.4
Wales											
2005	0.5	3.4	3.9	2.2	..	4.2	0.8	1.7	7.5	11.4	8.0
2007	0.9	3.7	4.7	2.0	..	3.7	0.8	1.8	7.4	11.3	8.4
2009	1.3	3.5	4.9	2.0	..	4.6	0.9	1.9	8.3	12.2	9.4
2011	1.3	3.7	5.0	2.0	0.2	4.1	0.7	1.8	8.5	12.3	9.1
2013	1.4	3.5	4.9	0.9	0.4	4.0	0.7	1.3	9.5	11.7	9.0
2015	1.3	3.8	5.1	1.0	0.2	4.2	0.7	1.3	9.3	11.7	9.4
2017	1.4	3.7	5.1	0.4	0.2	4.8	0.7	1.2	9.8	11.5	9.9
2018	1.3	3.6	5.0	0.4	0.2	4.9	0.8	1.6	10.2	12.3	9.9
England and Wales											
2005	36.8	31.2	68.0	71.1	..	124.5	14.6	124.1	58.3	253.5	192.6
2007	41.5	32.1	73.6	71.6	..	133.0	15.3	128.4	63.5	263.5	206.6
2009	44.3	31.6	75.9	68.9	..	150.8	17.4	149.3	67.3	285.6	226.7
2011	45.5	32.5	78.0	67.6	3.9	164.1	16.6	156.0	75.4	299.0	232.1
2013	45.3	32.6	78.0	63.2	4.7	152.6	16.1	155.4	78.3	296.9	230.5
2015	45.8	35.5	81.2	62.7	3.7	170.5	15.5	165.5	80.7	308.9	251.7
2017	44.7	35.5	80.2	60.4	4.4	210.2	15.2	218.5	88.6	367.5	290.4
2018	44.0	33.9	78.1	58.4	4.6	217.3	15.7	224.9	90.5	373.8	295.4

1. Includes purpose built taxis (which are wheelchair accessible) and converted vehicles.

2. Total taxis may not equal the number of wheelchair accessible taxis and other taxis as the breakdown was not provided by some licensing authorities.

R. Minor revisions made to 2017 figures.

Source: Taxi Licensing Authorities
 Last updated: 25 October 2018
 Next update: Summer 2019
 Telephone: 020 7944 3077
 Email: bus.statistics@dtf.gov.uk

The figures in this table are National Statistics

Table TSGB1208 (BUS0820)

Older and disabled concessionary travel passes^{1,2} by metropolitan area status and type of pass: England, annual from 2010/11

	Thousands/Number				
	London	English metropolitan areas ⁴	English non-metropolitan areas	England	England excluding London
Number of older and disabled concessionary travel passes (thousands)					
2010/11	1,152	2,234	6,130	9,516	8,363
2011/12	1,217	2,189	6,272	9,678	8,461
2012/13	1,306	2,202	6,263	9,770	8,464
2013/14	1,325	2,170	6,240	9,734	8,409
2014/15	1,259	2,200	6,374	9,833	8,574
2015/16	1,206	2,268	6,447	9,921	8,715
2016/17	1,216	2,199	6,399	9,814	8,598
<i>of which</i>					
<i>Older passes (thousands)</i>					
2010/11	1,027	2,014	5,715	8,756	7,729
2011/12	1,071	1,965	5,835	8,871	7,799
2012/13	1,144	1,955	5,807	8,906	7,762
2013/14	1,148	1,919	5,788	8,855	7,707
2014/15	1,096	1,949	5,899	8,944	7,848
2015/16	1,049	1,998	5,962	9,009	7,960
2016/17	1,051	1,933	5,898	8,882	7,831
<i>Disabled passes (thousands)</i>					
2010/11	125	220	415	760	634
2011/12	145	224	438	808	662
2012/13	162	247	455	864	702
2013/14	177	251	452	880	703
2014/15	164	251	475	889	725
2015/16	157	270	485	912	755
2016/17	165	266	501	932	767
Older passes per hundred eligible older people³ (number)					
2010/11	84	85	72	76	75
2011/12	89	84	74	77	76
2012/13	96	85	74	78	76
2013/14	98	84	74	79	77
2014/15	94	87	76	80	79
2015/16	91	91	78	82	81
2016/17	92	89	78	82	80

1. ENCTS passes for older and disabled people meeting the statutory eligibility criteria, plus a small number of discretionary passes offered by individual Travel Concession Authorities (TCAs) to other older and disabled people.

2. Passes are as reported by TCAs and are known to include a small number of inactive passes - e.g. issued to people who are now deceased - so are not an exact proxy for "pass holders". See Notes and Definitions document for more details.

3. The "eligible older population" is approximated as those aged at least 60.25 for 2010/11 and increasing by 0.5 years per year to 63.25 for 2016/17, using the latest mid-year Census-based population data from the Office for National Statistics.

4. Refers to the six Former Metropolitan Counties - Tyne and Wear, Merseyside, Greater Manchester, West Midlands, South Yorkshire and West Yorkshire.

5. Passes may not sum to totals due to rounding.

Source: DfT Concessionary Travel Survey, ONS Population Estimates
 Last updated: December 2017
 Next update: Autumn 2018
 Telephone: 020 7944 3094
 Email: bus.statistics@dft.gsi.gov.uk
 The figures in this table are outside the scope of National Statistics

Table TSGB1209 (DIS0108 i)

Valid Blue Badges issued¹: England, by Local Authority during 2017/18

The figures in this table fall outside the scope of National Statistics

Number

ONS Code	Local Authority	Blue Badges issued without further assessment	Of which on Higher Rate Mobility/Moving around PIP ²	Other category ³	Blue Badges issued subject to further assessment	Blue Badges issued to organisations	Total number of Blue Badges issued
E12000001	NORTH EAST						
E06000047	County Durham	4,955	4,743	212	4,687	39	9,681
E06000005	Darlington	833	776	57	1,336	15	2,186
E06000001	Hartlepool	1,264	1,214	50	786	23	2,073
E06000002	Middlesbrough	1,099	1,055	44	951	15	2,066
E06000057	Northumberland	3,080	2,937	143	2,724	80	5,884
E06000003	Redcar and Cleveland	1,345	1,283	62	1,695	21	3,062
E06000004	Stockton-on-Tees	1,297	1,228	69	3,421	11	4,729
E11000007	Tyne and Wear (Met County)						
E08000037	Gateshead	1,600	1,524	76	1,847	15	3,463
E08000021	Newcastle upon Tyne	1,671	1,583	88	1,844	12	3,527
E08000022	North Tyneside	1,540	1,437	103	1,531	10	3,082
E08000023	South Tyneside	1,380	1,326	54	1,188	16	2,586
E08000024	Sunderland	2,957	2,806	151	3,778	56	6,804
E12000002	NORTH WEST						
E06000008	Blackburn with Darwen	1,423	1,339	84	1,236	3	2,662
E06000009	Blackpool	1,655	1,600	55	1,122	8	2,785
E06000049	Cheshire East	2,235	2,106	129	5,450	58	7,743
E06000050	Cheshire West and Chester	2,444	2,306	138	3,909	26	6,380
E06000006	Halton	1,754	1,709	45	1,170	20	2,945
E06000007	Warrington	1,736	1,668	68	2,206	7	3,949
E10000006	Cumbria	3,585	3,370	215	7,077	58	10,721
E11000001	Greater Manchester (Met County)						
E08000001	Bolton	2,671	2,530	141	2,441	30	5,142
E08000002	Bury	686	681	5	3,008	19	3,713
E08000003	Manchester	3,541	3,421	120	2,089	69	5,700
E08000004	Oldham	1,698	1,595	103	1,746	3	3,449
E08000005	Rochdale	2,022	1,932	90	2,004	7	4,033
E08000006	Salford	2,062	2,014	48	2,120	6	4,189
E08000007	Stockport	1,941	1,813	128	2,895	57	4,893
E08000008	Tameside	1,866	1,774	92	1,566	25	3,457
E08000009	Trafford	1,508	1,422	86	2,185	14	3,707
E08000010	Wigan	3,262	3,165	97	3,688	12	6,963
E10000017	Lancashire	10,147	9,570	577	9,999	42	20,188
E11000002	Merseyside (Met County)						
E08000011	Knowsley	1,967	1,886	81	926	12	2,905
E08000012	Liverpool	4,642	4,499	143	2,065	13	6,720
E08000014	Sefton	2,622	2,486	136	2,451	14	5,088
E08000013	St. Helens	2,298	2,134	164	2,149	21	4,469
E08000015	Wirral	3,471	3,327	144	3,300	41	6,812
E12000003	YORKSHIRE AND THE HUMBER						
E06000011	East Riding of Yorkshire	2,307	2,187	120	5,171	19	7,499
E06000010	Kingston upon Hull, City of	2,038	1,949	89	2,277	82	4,397
E06000012	North East Lincolnshire	1,077	1,032	45	1,495	40	2,612
E06000013	North Lincolnshire	1,496	1,422	74	2,620	39	4,155
E06000014	York	882	774	108	1,964	28	2,874
E10000023	North Yorkshire	3,224	2,937	287	7,673	146	11,044
E11000003	South Yorkshire (Met County)						
E08000016	Barnsley	2,803	2,700	103	1,824	0	4,628
E08000017	Doncaster	3,126	3,011	115	2,189	35	5,352
E08000018	Rotherham	2,805	2,677	128	2,890	5	5,702
E08000019	Sheffield	3,835	3,687	148	3,768	48	7,651
E11000006	West Yorkshire (Met County)						
E08000032	Bradford	3,553	3,315	238	2,638	43	6,234
E08000033	Calderdale	1,566	1,470	96	1,919	42	3,527
E08000034	Kirklees	3,301	3,140	161	3,357	67	6,725
E08000035	Leeds	4,547	4,235	312	5,716	75	10,339
E08000036	Wakefield	3,111	2,973	138	2,969	23	6,104
E12000004	EAST MIDLANDS						
E06000015	Derby	2,000	1,903	97	2,862	21	4,883
E06000016	Leicester	2,238	2,079	159	2,198	108	4,544
E06000018	Nottingham	1,993	1,923	70	1,168	8	3,169
E06000017	Rutland	173	155	18	496	3	672
E10000007	Derbyshire	5,564	5,330	234	11,264	142	16,970
E10000018	Leicestershire	3,125	2,892	233	8,317	101	11,543

Table TSGB1209 (DIS0108 i)

Valid Blue Badges issued¹: England, by Local Authority during 2017/18

The figures in this table fall outside the scope of National Statistics

Number

ONS Code	Local Authority	Blue Badges issued without further assessment	Of which on Higher Rate Mobility/Moving around PIP ²	Other category ³	Blue Badges issued subject to further assessment	Blue Badges issued to organisations	Total number of Blue Badges issued
E10000019	Lincolnshire	5,623	5,324	299	9,605	24	15,252
E10000021	Northamptonshire	4,330	3,979	351	8,190	83	12,605
E10000024	Nottinghamshire	6,846	6,555	291	8,930	73	15,851
E12000005	WEST MIDLANDS						
E06000019	Herefordshire, County of	1,243	1,138	105	1,774	33	3,050
E06000051	Shropshire	2,141	2,007	134	2,784	60	4,985
E06000021	Stoke-on-Trent	2,727	2,660	67	2,013	57	4,798
E06000020	Telford and Wrekin	1,579	1,522	57	1,320	13	2,912
E10000028	Staffordshire	5,227	4,994	233	13,806	165	19,200
E10000031	Warwickshire	3,683	3,468	215	5,671	55	9,410
E11000005	West Midlands (Met County)						
E08000025	Birmingham	6,322	5,995	327	5,544	134	12,000
E08000026	Coventry	2,089	1,989	100	2,079	18	4,186
E08000027	Dudley	2,536	2,352	184	3,303	43	5,882
E08000028	Sandwell	2,634	2,512	122	2,477	41	5,152
E08000029	Solihull	1,423	1,327	96	2,235	14	3,672
E08000030	Walsall	2,229	2,141	88	2,527	28	4,784
E08000031	Wolverhampton	1,436	1,377	59	1,652	11	3,099
E10000034	Worcestershire	3,519	3,313	206	8,051	115	11,687
E12000006	EAST						
E06000055	Bedford	836	778	58	1,420	9	2,265
E06000056	Central Bedfordshire	1,202	1,108	94	2,706	20	3,928
E06000032	Luton	1,183	1,123	60	1,151	15	2,349
E06000031	Peterborough	1,343	1,257	86	1,745	20	3,108
E06000033	Southend-on-Sea	906	851	55	1,476	17	2,399
E06000034	Thurrock	1,438	1,381	57	1,489	9	2,936
E10000003	Cambridgeshire	3,185	2,941	244	7,036	53	10,274
E10000012	Essex	8,456	7,896	560	15,764	122	24,345
E10000015	Hertfordshire	4,831	4,460	371	14,037	335	19,203
E10000020	Norfolk	5,741	5,439	302	7,664	47	13,454
E10000029	Suffolk	4,058	3,721	337	9,194	27	13,280
E12000007	LONDON						
E13000001	Inner London						
E09000007	Camden	962	918	44	961	29	1,952
E09000001	City of London	21	19	2	31	0	52
E09000012	Hackney	1,603	1,539	64	577	23	2,203
E09000013	Hammersmith and Fulham	706	667	39	599	4	1,309
E09000014	Haringey	478	445	33	2,290	23	2,791
E09000019	Islington	1,405	1,338	67	1,176	24	2,605
E09000020	Kensington and Chelsea	423	397	26	299	32	754
E09000022	Lambeth	1,260	1,171	89	686	83	2,029
E09000023	Lewisham	1,286	1,205	81	767	13	2,066
E09000025	Newham	1,848	1,766	82	856	23	2,727
E09000028	Southwark	1,287	1,215	72	732	29	2,049
E09000030	Tower Hamlets	1,186	1,127	59	637	9	1,832
E09000032	Wandsworth	921	859	62	984	81	1,987
E09000033	Westminster	1,289	1,254	35	384	7	1,680
E13000002	Outer London						
E09000002	Barking and Dagenham	1,399	1,344	55	918	49	2,366
E09000003	Barnet	1,776	1,625	151	3,455	82	5,313
E09000004	Bexley	1,389	1,297	92	2,053	16	3,458
E09000005	Brent	1,463	1,361	102	1,449	63	2,975
E09000006	Bromley	1,253	1,128	125	2,064	49	3,366
E09000008	Croydon	1,802	1,662	140	2,216	17	4,035
E09000009	Ealing	1,712	1,586	126	1,719	52	3,483
E09000010	Enfield	2,098	1,947	151	1,530	148	3,776
E09000011	Greenwich	1,417	1,355	62	828	24	2,271
E09000015	Harrow	1,014	924	90	1,766	35	2,815
E09000016	Havering	1,386	1,314	72	2,119	11	3,516
E09000017	Hillingdon	1,319	1,213	106	2,855	39	4,213
E09000018	Hounslow	1,305	1,221	84	972	9	2,288
E09000021	Kingston upon Thames	481	412	69	926	28	1,435
E09000024	Merton	692	628	64	1,073	51	1,816
E09000026	Redbridge	1,608	1,519	89	1,967	115	3,690
E09000027	Richmond upon Thames	544	491	53	1,277	5	1,826
E09000029	Sutton	973	902	71	1,199	28	2,200

Table TSGB1209 (DIS0108 i)

Valid Blue Badges issued¹: England, by Local Authority during 2017/18

The figures in this table fall outside the scope of National Statistics

Number

ONS Code	Local Authority	Blue Badges issued without further assessment	Of which on Higher Rate Mobility/Moving around PIP ²	Other category ³	Blue Badges issued subject to further assessment	Blue Badges issued to organisations	Total number of Blue Badges issued
E09000031	Waltham Forest	1,388	1,292	96	1,667	32	3,087
E12000008	SOUTH EAST						
E06000036	Bracknell Forest	478	447	31	909	5	1,392
E06000043	Brighton and Hove	1,665	1,556	109	2,099	52	3,817
E06000046	Isle of Wight	1,185	1,094	91	1,578	49	2,812
E06000035	Medway	2,237	2,140	97	2,231	20	4,488
E06000042	Milton Keynes	1,584	1,461	123	1,920	52	3,559
E06000044	Portsmouth	1,178	1,092	86	1,278	5	2,461
E06000038	Reading	589	526	63	1,031	35	1,655
E06000039	Slough	610	576	34	765	48	1,423
E06000045	Southampton	1,327	1,265	62	1,341	35	2,703
E06000037	West Berkshire	542	485	57	1,384	38	1,964
E06000040	Windsor and Maidenhead	259	220	39	2,082	69	2,410
E06000041	Wokingham	572	503	69	1,507	25	2,104
E10000002	Buckinghamshire	1,916	1,664	252	5,915	92	7,925
E10000011	East Sussex	3,502	3,242	260	5,656	44	9,202
E10000014	Hampshire	6,782	6,167	615	13,988	238	21,011
E10000016	Kent	8,879	8,322	557	15,661	156	24,696
E10000025	Oxfordshire	2,381	2,147	234	5,644	181	8,206
E10000030	Surrey	3,723	3,375	348	9,924	340	13,987
E10000032	West Sussex	4,217	3,727	490	9,498	136	13,851
E12000009	SOUTH WEST						
E06000022	Bath and North East Somerset	809	752	57	1,774	18	2,601
E06000028	Bournemouth	902	834	68	2,303	51	3,256
E06000023	Bristol, City of	2,669	2,520	149	3,460	64	6,194
E06000052	Cornwall	4,185	3,920	265	6,551	70	10,811
E06000053	Isles of Scilly	7	6	1	19	0	26
E06000024	North Somerset	1,337	1,212	125	2,881	53	4,271
E06000026	Plymouth	2,325	2,119	206	1,549	52	3,926
E06000029	Poole	845	766	79	2,134	57	3,036
E06000025	South Gloucestershire	1,544	1,464	80	3,506	18	5,068
E06000030	Swindon	1,278	1,204	74	2,278	52	3,610
E06000027	Torbay	1,350	1,252	98	1,775	28	3,153
E06000054	Wiltshire	2,328	2,117	211	6,111	40	8,479
E10000008	Devon	4,962	4,505	457	8,927	203	14,094
E10000009	Dorset	2,460	2,221	239	8,223	45	10,729
E10000013	Gloucestershire	3,328	3,119	209	7,046	148	10,524
E10000027	Somerset	3,364	3,174	190	7,939	172	11,475

1. Issued between 1 April 2017 and 31 March 2018. The total for all local authorities includes 85 badges where the status was not known.

2. On Higher Rate Mobility Component of the Disability Living Allowance or meeting the Moving around criteria of the Personal Independence Payment.

3. Consists of those registered blind, on War Pensioner's Supplement or on Armed Forces and Reserve Forces Compensation scheme.

Source: Blue Badge Improvement Service (BBIS) data

Last updated: 29 November 2018

Next update: Winter 2019

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Table TSGB1209 (DIS0108 ii)

Valid Blue Badges held¹: England, by Local Authority 2018

The figures in this table fall outside the scope of National Statistics

Number

ONS Code	Local Authority	Valid Blue Badges held without further assessment	Of which on Higher Rate Mobility/Moving around PIP ²	Other category ³	Valid Blue Badges held subject to further assessment	Valid Blue Badges held by organisations	Total valid Blue Badges held by organisations and individuals
E12000001	NORTH EAST						
E06000047	County Durham	15,513	14,903	610	12,598	159	28,272
E06000005	Darlington	2,350	2,190	160	3,497	64	5,915
E06000001	Hartlepool	3,281	3,135	146	1,972	48	5,302
E06000002	Middlesbrough	3,062	2,945	117	2,477	61	5,601
E06000057	Northumberland	8,725	8,354	371	7,736	272	16,733
E06000003	Redcar and Cleveland	3,656	3,457	199	4,037	58	7,752
E06000004	Stockton-on-Tees	4,120	3,926	194	8,019	50	12,189
E11000007	Tyne and Wear (Met County)						
E08000037	Gateshead	4,527	4,349	178	4,541	45	9,114
E08000021	Newcastle upon Tyne	4,767	4,537	230	4,438	58	9,264
E08000022	North Tyneside	4,421	4,164	257	3,697	35	8,155
E08000023	South Tyneside	4,455	4,294	161	3,024	39	7,520
E08000024	Sunderland	8,906	8,514	392	9,360	100	18,393
E12000002	NORTH WEST						
E06000008	Blackburn with Darwen	4,266	4,032	234	3,210	19	7,495
E06000009	Blackpool	4,797	4,599	198	2,879	49	7,725
E06000049	Cheshire East	6,262	5,912	350	13,911	135	20,308
E06000050	Cheshire West and Chester	7,236	6,814	422	10,525	120	17,885
E06000006	Halton	4,714	4,592	122	2,769	44	7,528
E06000007	Warrington	4,728	4,525	203	5,243	28	9,999
E10000006	Cumbria	10,728	10,074	654	17,584	174	28,487
E11000001	Greater Manchester (Met County)						
E08000001	Bolton	8,156	7,762	394	7,070	104	15,330
E08000002	Bury	3,161	3,049	112	6,701	84	9,946
E08000003	Manchester	10,152	9,808	344	6,893	180	17,226
E08000004	Oldham	4,840	4,574	266	4,442	32	9,317
E08000005	Rochdale	5,379	5,163	216	5,103	49	10,531
E08000006	Salford	5,937	5,800	137	5,976	23	11,940
E08000007	Stockport	5,965	5,652	313	7,364	154	13,484
E08000008	Tameside	5,684	5,436	248	4,092	41	9,817
E08000009	Trafford	4,521	4,285	236	6,105	49	10,676
E08000010	Wigan	10,089	9,763	326	9,528	60	19,678
E10000017	Lancashire	29,139	27,624	1,515	29,882	183	59,205
E11000002	Merseyside (Met County)						
E08000011	Knowsley	5,503	5,348	155	2,342	45	7,891
E08000012	Liverpool	13,764	13,383	381	5,769	49	19,582
E08000014	Sefton	7,602	7,283	319	6,083	65	13,751
E08000013	St. Helens	6,562	6,133	429	5,605	86	12,256
E08000015	Wirral	10,028	9,601	427	8,945	84	19,057
E12000003	YORKSHIRE AND THE HUMBER						
E06000011	East Riding of Yorkshire	7,066	6,739	327	13,932	89	21,093
E06000010	Kingston upon Hull, City of	6,385	6,091	294	5,878	134	12,399
E06000012	North East Lincolnshire	2,984	2,865	119	3,840	75	6,901
E06000013	North Lincolnshire	4,469	4,275	194	6,595	140	11,204
E06000014	York	2,339	2,102	237	4,848	71	7,258
E10000023	North Yorkshire	9,501	8,738	763	19,227	347	29,080
E11000003	South Yorkshire (Met County)						
E08000016	Barnsley	8,049	7,739	310	4,490	17	12,557
E08000017	Doncaster	8,517	8,181	336	5,677	137	14,331
E08000018	Rotherham	8,024	7,708	316	7,491	77	15,595
E08000019	Sheffield	11,374	10,921	453	10,111	195	21,680
E11000006	West Yorkshire (Met County)						
E08000032	Bradford	9,956	9,365	591	6,361	106	16,425
E08000033	Calderdale	4,335	4,100	235	4,875	131	9,341
E08000034	Kirklees	10,025	9,518	507	8,614	126	18,765
E08000035	Leeds	13,926	13,030	896	14,813	182	28,929
E08000036	Wakefield	9,419	9,091	328	7,925	94	17,441
E12000004	EAST MIDLANDS						
E06000015	Derby	5,311	5,016	295	7,543	58	12,912
E06000016	Leicester	6,067	5,656	411	6,236	212	12,515
E06000018	Nottingham	5,877	5,682	195	3,262	150	9,289
E06000017	Rutland	476	429	47	1,210	14	1,700
E10000007	Derbyshire	16,999	16,236	763	30,248	449	47,700
E10000018	Leicestershire	8,704	8,115	589	21,861	275	30,840

Table TSGB1209 (DIS0108 ii)
Valid Blue Badges held¹: England, by Local Authority 2018

The figures in this table fall outside the scope of National Statistics

Number

ONS Code	Local Authority	Valid Blue Badges held without further assessment	Of which on Higher Rate Mobility/Moving around PIP ²	Other category ³	Valid Blue Badges held subject to further assessment	Valid Blue Badges held by organisations	Total valid Blue Badges held by organisations and individuals
E1000019	Lincolnshire	15,758	14,904	854	23,738	133	39,632
E1000021	Northamptonshire	12,456	11,369	1,087	21,633	295	34,387
E1000024	Nottinghamshire	19,461	18,642	819	23,126	205	42,794
E1200005	WEST MIDLANDS						
E0600019	Herefordshire, County of	3,304	3,038	266	4,515	104	7,923
E0600051	Shropshire	5,909	5,502	407	7,015	182	13,108
E0600021	Stoke-on-Trent	7,537	7,332	205	5,110	155	12,805
E0600020	Telford and Wrekin	4,398	4,211	187	3,448	54	7,902
E1000028	Staffordshire	16,101	15,308	793	38,690	538	55,333
E1000031	Warwickshire	9,335	8,799	536	14,042	206	23,588
E11000005	West Midlands (Met County)						
E0800025	Birmingham	17,624	16,714	910	14,927	400	32,951
E0800026	Coventry	6,077	5,768	309	5,538	68	11,683
E0800027	Dudley	7,330	6,865	465	9,080	183	16,593
E0800028	Sandwell	7,481	7,212	269	7,747	161	15,389
E0800029	Solihull	3,920	3,661	259	5,930	95	9,946
E0800030	Walsall	6,251	6,011	240	7,652	83	13,986
E0800031	Wolverhampton	4,815	4,583	232	4,484	80	9,379
E1000034	Worcestershire	9,934	9,341	593	19,734	314	29,984
E1200006	EAST						
E0600055	Bedford	2,486	2,311	175	3,719	43	6,248
E0600056	Central Bedfordshire	3,521	3,246	275	6,651	70	10,242
E0600032	Luton	3,186	2,959	227	3,126	31	6,343
E0600031	Peterborough	3,493	3,263	230	4,336	85	7,915
E0600033	Southend-on-Sea	2,688	2,542	146	3,518	47	6,253
E0600034	Thurrock	3,908	3,763	145	3,705	69	7,682
E1000003	Cambridgeshire	9,188	8,495	693	18,761	155	28,104
E1000012	Essex	24,334	22,882	1,452	39,616	341	64,296
E1000015	Hertfordshire	13,206	12,217	989	36,760	627	50,593
E1000020	Norfolk	16,502	15,611	891	21,539	166	38,213
E1000029	Suffolk	11,967	11,068	899	24,150	103	36,222
E1200007	LONDON						
E13000001	Inner London						
E09000007	Camden	2,667	2,542	125	2,478	61	5,206
E09000001	City of London	52	48	4	78	0	130
E09000012	Hackney	4,215	4,046	169	1,559	46	5,820
E09000013	Hammersmith and Fulham	2,205	2,082	123	1,690	29	3,924
E09000014	Haringey	619	572	47	6,715	88	7,422
E09000019	Islington	3,850	3,704	146	3,531	76	7,457
E09000020	Kensington and Chelsea	1,289	1,200	89	979	57	2,325
E09000022	Lambeth	3,303	3,081	222	2,025	81	5,410
E09000023	Lewisham	3,613	3,389	224	2,210	61	5,884
E09000025	Newham	5,028	4,791	237	2,271	59	7,358
E09000028	Southwark	3,597	3,432	165	2,604	50	6,252
E09000030	Tower Hamlets	3,628	3,469	159	1,884	32	5,544
E09000032	Wandsworth	2,833	2,647	186	3,327	113	6,275
E09000033	Westminster	2,816	2,705	111	1,452	23	4,291
E13000002	Outer London						
E09000002	Barking and Dagenham	3,927	3,771	156	2,377	79	6,383
E09000003	Barnet	4,439	4,046	393	9,900	145	14,484
E09000004	Bexley	4,077	3,849	228	5,740	54	9,871
E09000005	Brent	4,342	4,074	268	3,977	130	8,449
E09000006	Bromley	3,474	3,155	319	5,633	154	9,261
E09000008	Croydon	5,346	4,978	368	6,213	77	11,636
E09000009	Ealing	4,818	4,462	356	4,750	130	9,698
E09000010	Enfield	5,672	5,309	363	4,100	364	10,136
E09000011	Greenwich	4,140	3,979	161	2,480	45	6,667
E09000015	Harrow	3,148	2,889	259	5,118	98	8,364
E09000016	Havering	3,869	3,659	210	5,610	38	9,517
E09000017	Hillingdon	3,740	3,437	303	7,482	144	11,367
E09000018	Hounslow	3,677	3,442	235	2,960	37	6,676
E09000021	Kingston upon Thames	1,497	1,312	185	2,571	101	4,170
E09000024	Merton	2,217	2,037	180	3,193	171	5,581
E09000026	Redbridge	4,282	4,036	246	5,519	194	9,995
E09000027	Richmond upon Thames	1,596	1,445	151	3,373	27	4,996

Table TSGB1209 (DIS0108 ii)
Valid Blue Badges held¹: England, by Local Authority 2018

The figures in this table fall outside the scope of National Statistics

Number

ONS Code	Local Authority	Valid Blue Badges held without further assessment	Of which on Higher Rate Mobility/Moving around PIP ²	Other category ³	Valid Blue Badges held subject to further assessment	Valid Blue Badges held by organisations	Total valid Blue Badges held by organisations and individuals
E09000029	Sutton	2,729	2,516	213	3,674	97	6,500
E09000031	Waltham Forest	3,977	3,752	225	4,677	72	8,726
E12000008	SOUTH EAST						
E06000036	Bracknell Forest	1,256	1,164	92	2,499	20	3,775
E06000043	Brighton and Hove	4,893	4,571	322	5,525	180	10,601
E06000046	Isle of Wight	3,688	3,422	266	4,117	227	8,032
E06000035	Medway	5,642	5,402	240	6,220	89	11,951
E06000042	Milton Keynes	4,602	4,290	312	5,222	135	9,965
E06000044	Portsmouth	3,272	3,024	248	3,465	44	6,782
E06000038	Reading	1,715	1,533	182	2,601	113	4,430
E06000039	Slough	1,705	1,580	125	2,130	121	3,956
E06000045	Southampton	3,952	3,714	238	3,780	55	7,787
E06000037	West Berkshire	1,495	1,353	142	3,243	128	4,866
E06000040	Windsor and Maidenhead	618	543	75	5,646	160	6,424
E06000041	Wokingham	1,494	1,314	180	3,441	63	4,998
E10000002	Buckinghamshire	5,773	5,077	696	16,359	266	22,401
E10000011	East Sussex	9,713	9,066	647	12,542	118	22,373
E10000014	Hampshire	18,290	16,718	1,572	39,830	698	58,834
E10000016	Kent	26,791	25,197	1,594	43,151	507	70,452
E10000025	Oxfordshire	6,846	6,213	633	14,167	593	21,607
E10000030	Surrey	11,106	10,081	1,025	27,145	1,078	39,330
E10000032	West Sussex	11,727	10,464	1,263	22,640	409	34,777
E12000009	SOUTH WEST						
E06000022	Bath and North East Somerset	2,325	2,156	169	4,571	46	6,942
E06000028	Bournemouth	2,673	2,460	213	5,982	117	8,772
E06000023	Bristol, City of	7,287	6,893	394	9,178	163	16,629
E06000052	Cornwall	12,315	11,572	743	17,149	198	29,668
E06000053	Isles of Scilly	16	14	2	35	0	51
E06000024	North Somerset	4,036	3,727	309	7,909	257	12,202
E06000026	Plymouth	7,211	6,627	584	4,688	121	12,022
E06000029	Poole	2,347	2,151	196	5,428	122	7,898
E06000025	South Gloucestershire	4,178	3,968	210	8,747	47	12,973
E06000030	Swindon	3,401	3,127	274	6,995	119	10,517
E06000027	Torbay	3,772	3,507	265	4,379	138	8,291
E06000054	Wiltshire	6,675	6,077	598	16,082	220	22,980
E10000008	Devon	13,990	12,755	1,235	23,617	701	38,316
E10000009	Dorset	6,840	6,270	570	21,157	221	28,221
E10000013	Gloucestershire	9,687	9,060	627	18,469	364	28,524
E10000027	Somerset	10,364	9,761	603	19,009	486	29,867

1. Held at 31 March 2018. The total for all local authorities includes 229 badges where the status was not known.

2. On Higher Rate Mobility Component of the Disability Living Allowance or meeting the Moving around criteria of the Personal Independence Payment.

3. Consists of those registered blind, on War Pensioner's Supplement or on Armed Forces and Reserve Forces Compensation scheme.

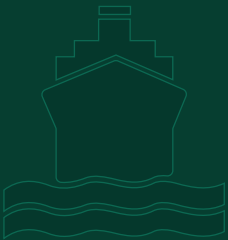
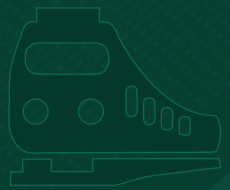
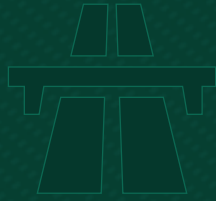
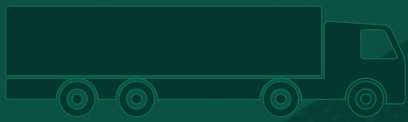
Source: Blue Badge Improvement Service (BBIS) data

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Transport Expenditure



14.4%

of household expenditure spent per week in the UK on transport in 2016/17

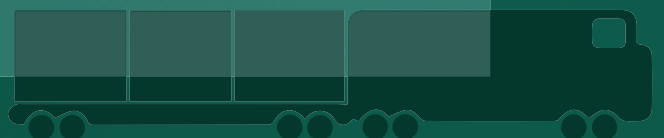


Table TSGB1301

Public expenditure on transport: UK^{1,2}

	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Price of the time	16.0	17.0	19.9	20.6	21.0	23.0	21.5	20.4	20.2	20.8	21.8	27.7	28.5	32.5
Real terms	20.6	21.3	24.2	24.5	24.3	26.2	24.1	22.5	21.9	22.1	22.9	28.8	29.1	32.5

£ billion

1. Taken from HM Treasury Public Expenditure Statistical Analysis, Tables 4.2 and 4.3 at: <https://www.gov.uk/government/statistics/public-expenditure-statistical-analysis-2018>

Real terms figures are the nominal figures adjusted to 2017/18 price levels using GDP deflators from the Office for National Statistics (released 28 September 2018).

2. Network Rail has been included in public sector expenditure from 2015/16.

For earlier data see historic sheet.

Source: HM Treasury

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Table TSGB1302 (continued)
UK Public Expenditure on Transport:¹ from 2005/06 (continued)

£ million (outturn prices)

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
Great Britain	16,303	19,149	19,712	20,133	22,141	20,563	19,603	19,398	19,913	20,945	26,790	27,431	31,320
Central government expenditure²	6,667	9,376	9,656	9,686	11,006	9,868	9,163	9,175	9,394	9,987	16,077	16,957	19,536
Capital	3,199	5,098	5,259	6,150	7,000	6,346	5,851	5,882	6,024	7,310	10,166	10,696	12,611
National roads	1,068	1,533	1,424	1,535	2,537	2,139	1,730	1,603	1,937	2,501	2,680	2,918	3,284
Local roads	0	3	43	102	220	134	104	131	0	0	0	0	0
Local public transport	0	0	0	4	6	7	25	3	17	5	28	1	20
Railways	2,107	3,532	3,724	4,498	4,186	4,040	3,945	4,096	3,920	4,756	7,216	7,629	9,054
Other transport	25	31	68	11	52	25	47	49	149	48	242	148	253
Current / resource	3,467	4,278	4,398	3,536	4,006	3,523	3,312	3,293	3,371	2,677	5,912	6,261	6,925
National roads	1,608	1,741	1,768	1,912	1,567	1,395	1,321	1,219	1,200	1,195	1,289	1,233	1,361
Local roads	0	0	0	0	0	0	-1	1	0	0	0	0	0
Local public transport	444	692	767	707	735	703	699	612	516	451	460	453	454
Railways	1,026	1,428	1,433	437	1,175	977	908	1,108	1,268	541	3,621	4,042	4,571
Other transport	390	417	429	479	529	447	385	354	387	490	542	533	538
Local government expenditure	7,996	8,120	8,542	8,920	9,694	9,240	9,534	9,016	9,362	9,594	9,380	9,230	9,987
Capital	3,398	3,373	3,537	3,916	4,332	4,378	5,094	5,102	5,605	6,148	6,160	6,302	6,901
National roads	0	0	0	0	0	0	0	0	0	0	0	0	0
Local roads	2,663	2,670	2,751	3,153	3,084	3,276	2,987	2,766	3,184	3,825	3,904	4,091	4,733
Local public transport	609	538	532	541	1,035	963	230	298	201	226	231	229	129
Railways	28	108	88	6	8	6	1,700	1,824	2,084	2,025	1,935	1,960	1,936
Other transport	98	58	167	216	205	134	178	214	137	72	90	21	104
Current / resource	4,598	4,747	5,005	5,004	5,362	4,861	4,440	3,914	3,757	3,446	3,220	2,928	3,086
National roads	55	56	16	0	0	0	0	0	0	0	0	0	0
Local roads	2,046	2,037	2,074	2,077	2,297	1,966	1,668	1,580	1,471	1,128	1,009	818	843
Local public transport	1,452	1,579	1,748	2,211	2,045	1,835	1,864	1,642	1,596	1,772	1,676	1,748	1,854
Railways	947	974	1,008	481	769	812	689	475	470	320	348	189	198
Other transport	99	101	159	236	251	248	219	218	219	226	187	173	190
GB Public Corporations	1,640	1,653	1,513	1,527	1,441	1,454	906	1,206	1,157	1,365	1,333	1,244	1,797
Capital	1,640	1,653	1,513	1,527	1,441	1,454	906	1,206	1,157	1,365	1,333	1,244	1,797
Capital: National roads	17	27	26	18	10	14	8	7	0	0	0	0	0
Capital: Railways	1,605	1,597	1,480	1,501	1,426	1,436	892	1,191	1,151	1,359	1,327	1,239	1,792
Capital: Other transport	18	29	7	8	5	5	5	8	5	5	5	5	5
Northern Ireland	357	386	541	541	583	699	605	569	524	521	429	554	555
Outside UK⁶	211	188	179	159	96	97	62	79	78	92	90	85	137
Not identifiable by country⁷	168	161	173	144	150	134	149	178	279	232	376	448	448
UK Total	17,039	19,885	20,605	20,977	22,971	21,492	20,419	20,224	20,794	21,790	27,684	28,518	32,460

1. Figures taken from Country and Regional Analysis, HMT for 2012/13 onwards see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2017>
 Figures taken from Country and Regional Analysis, HMT for 2011/12 see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2016>
 Figures taken from Country and Regional Analysis, HMT for 2010/11 see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2015>
 Figures taken from Country and Regional Analysis, HMT for 2009/10 see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2014>
 Figures taken from Country and Regional Analysis, HMT for 2008/09 see <https://www.gov.uk/government/publications/country-and-regional-analysis-2013>
 Earlier figures were published in the similar exercises in 2012, see for example <https://www.gov.uk/government/publications/national-statistics-release-october-2012>
 Includes revisions from 2009/10

2. Figures exclude grants to local authorities. Net expenditure includes EU grants treated as receipts.

3. In England, funding to Highways Agency, excluding the cost of capital.

4. Local Roads capital expenditure in England was in London.

5. The railway category covers both National Rail and the London Underground. It also includes those companies considered to be in public ownership, such as London and Continental Railways and GNER and Network Rail from 2015/16.

6. Expenditure attributed to "outside the UK" is largely capital expenditure attributed to public corporations for spend on railways, with a small amount to Central Government railway spend.

7. Expenditure in the not identifiable by country is "other transport" and consists largely of expenditure on areas such as Civil Aviation Authority, Transport Security, Civil aviation services, Accident and Investigation work and others which are deemed to benefit the whole country.

Source: HM Treasury
 Last updated: December 2018
 Next update: November 2019
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 The figures in this table are National Statistics

Table TSGB1303

UK Public Expenditure on Transport by function: from 2005/06¹

	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16 ²	2016/17	2017/18
£ million (outturn prices)													
National Roads	2,760	3,370	3,260	3,487	4,131	3,584	3,081	2,851	3,151	3,713	3,987	4,160	4,660
Capital	1,085	1,560	1,450	1,556	2,548	2,156	1,741	1,616	1,939	2,502	2,680	2,917	3,288
Current	1,675	1,810	1,810	1,931	1,583	1,428	1,341	1,236	1,212	1,210	1,306	1,244	1,372
Local Roads	4,963	4,946	5,156	5,668	5,993	5,867	5,095	4,813	5,025	5,302	5,159	5,224	5,886
Capital	2,766	2,763	2,931	3,430	3,556	3,743	3,252	3,060	3,383	4,020	3,993	4,261	4,893
Current	2,197	2,183	2,226	2,238	2,437	2,125	1,843	1,753	1,642	1,282	1,166	963	992
Local Public Transport	2,573	2,909	3,150	3,527	3,898	3,631	2,893	2,634	2,398	2,519	2,438	2,495	2,520
Capital	616	571	587	558	1,062	1,034	272	320	231	246	258	250	158
Current	1,957	2,338	2,563	2,970	2,836	2,597	2,621	2,314	2,167	2,273	2,180	2,244	2,362
Railways²	5,921	7,826	7,943	7,152	7,728	7,396	8,320	8,849	9,020	9,147	14,612	15,230	17,762
Capital	3,937	5,413	5,460	6,126	5,744	5,569	6,685	7,225	7,244	8,251	10,601	10,961	12,955
Current	1,984	2,413	2,484	1,026	1,983	1,827	1,636	1,624	1,777	895	4,011	4,269	4,807
Other Transport	822	834	1,096	1,144	1,222	1,014	1,029	1,075	1,201	1,109	1,489	1,409	1,632
Capital	176	161	311	289	293	177	272	328	333	152	387	261	445
Current	646	673	785	855	929	838	757	748	868	957	1,102	1,148	1,188
UK total	17,039	19,885	20,605	20,977	22,971	21,492	20,419	20,224	20,794	21,790	27,684	28,518	32,460
Capital	8,580	10,467	10,739	11,958	13,204	12,679	12,222	12,549	13,129	15,172	17,920	18,650	21,739
Current	8,459	9,417	9,867	9,019	9,767	8,814	8,197	7,675	7,666	6,618	9,765	9,868	10,721

1. Figures taken from Country and Regional Analysis, HMT for 2012/13 onwards see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2017>

Figures taken from Country and Regional Analysis, HMT for 2011/12 see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2016>

Figures taken from Country and Regional Analysis, HMT for 2010/11 see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2015>

Figures taken from Country and Regional Analysis, HMT for 2009/10 see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2014>

Figures taken from Country and Regional Analysis, HMT for 2008/09 see <https://www.gov.uk/government/publications/country-and-regional-analysis-2013>

Figures taken from Country and Regional Analysis, HMT for 2007/08 backwards see <https://www.gov.uk/government/publications/public-expenditure-statistical-analysis-2012>

Earlier figures were published in the similar exercises in 2011, see for example <https://www.gov.uk/government/publications/national-statistics-release-october-2011>

These include public spending by central and local government as well as capital spending by public corporations in the UK. There may be some slight differences between these figures and those from the downloadable HMT tables referenced in other tables due to differences in the timing of the data collections.

2. From 2015/16 expenditure on Network Rail included in public sector expenditure.

Source: HM Treasury

Last updated: December 2018

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These data are National Statistics

Table TSGB1304

Total UK Public Corporation Capital Expenditure on Transport: from 2005/06¹

	£ million (outturn prices)												
	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18
UK Public Corporation expenditure²	1,868	1,880	1,790	1,700	1,606	1,618	1,106	1,388	1,269	1,508	1,476	1,452	2,030
Capital: National roads	17	27	26	20	11	16	8	11	1	0	0	2	4
Capital: Railways ³	1,802	1,765	1,648	1,619	1,551	1,524	1,040	1,306	1,239	1,471	1,449	1,371	1,968
Capital: Local public transport (NI) ⁴	4	34	55	12	20	65	18	19	13	10	-2	20	7
Capital: Other transport	44	55	61	49	23	12	40	52	16	27	29	59	52

1. Figures taken from Country and Regional Analysis, HMT for 2012/13 onwards see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2017>

Figures taken from Country and Regional Analysis, HMT for 2011/12 see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2016>

Figures taken from Country and Regional Analysis, HMT for 2010/11 see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2015>

Figures taken from Country and Regional Analysis, HMT for 2009/10 see <https://www.gov.uk/government/statistics/country-and-regional-analysis-2014>

Figures taken from Country and Regional Analysis, HMT for 2008/09 see <https://www.gov.uk/government/publications/country-and-regional-analysis-2013>

Earlier figures were published in the Public Expenditure Statistical Analysis in 2013, 2012 and 2011, see for example: <https://www.gov.uk/government/publications/public-spending-statistics-release-july-2013>

<https://www.gov.uk/government/publications/national-statistics-release-october-2012>

<https://www.gov.uk/government/publications/national-statistics-release-october-2011>

2. Includes provisional estimates.

3. The railway category is mainly the London Underground. It also includes those companies considered to be in public ownership, such as London and Continental Railways and GNER.

4. Expenditure attributed to local public transport is from public corporations in Northern Ireland.

Source: HM Treasury
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Table TSGB1305

Public expenditure on specific transport areas: Great Britain¹

	£ million (outturn prices)											
	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17
Street Lighting	463	506	554	624	609	624	650	706	750	790	814	847
Bus Service Operators Grant²	435	441	471	504	515	505	512	417	348	302	307	305
Concessionary Fares³	674	991	1,092	1,294	1,310	1,342	1,362	1,396	1,431	1,447	1,450	1,436
Parking (net of receipts)⁴	-276	-362	-291	-267	-252	-332	-379	-423	-502	-679	-755	-792

1. Figures for Street Lighting taken from Country and Regional Analysis, HMT for 2013/14 onwards see Table 5.2 (and are for UK):

<https://www.gov.uk/government/statistics/public-expenditure-statistical-analyses-2018>

Figures for Street Lighting taken from Country and Regional Analysis, HMT for 2012/13 see:

<https://www.gov.uk/government/statistics/public-expenditure-statistical-analyses-2017>

Figures for Street Lighting taken from Country and Regional Analysis, HMT for 2011/12 see:

<https://www.gov.uk/government/statistics/country-and-regional-analysis-2016>

Figures for Street Lighting taken from Country and Regional Analysis, HMT for 2010/11:

<https://www.gov.uk/government/statistics/country-and-regional-analysis-2015>

Figures taken from Country and Regional Analysis, HMT for 2009/10 see:

<https://www.gov.uk/government/statistics/country-and-regional-analysis-2014>

Figures taken from Country and Regional Analysis, HMT for 2008/09 see:

<https://www.gov.uk/government/publications/country-and-regional-analysis-2013>

Earlier figures were published in the similar exercises in July 2013, 2012 and 2011, see for example:

<https://www.gov.uk/government/publications/public-expenditure-statistical-analyses-2013>

<https://www.gov.uk/government/publications/public-expenditure-statistical-analyses-2012>

<https://www.gov.uk/government/publications/national-statistics-release-october-2011>

Includes revisions for previous years.

Other figures mainly from Local Government Finance Statistics and includes revisions for previous years.

2. Excludes coach concession. From April 2013 not separately identifiable in Wales.

3. From 2012/13 figures for Scotland only include bus concessionary fares (likely to be over 90% of the total).

4. Negative figures are gains. Net revenue is offset by capital charges and capital costs where identified.

Sources: Scottish Government Finance Statistics
Welsh Local Government Finance (STATWALES)
Local Authority Finance Statistics (England)
HM Treasury

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Table TSGB1306

Household expenditure on transport: United Kingdom: from 2006

(a) Current prices	£ per week											
Transport (COICOP categories) ¹	2006	2007	2008	2009	2010	2011	2012	2013	2014	2014/15	2015/16	2016/17
(a) Motoring and bicycle costs												
Purchase of vehicles	22.9	22.8	21.1	19.5	19.5	19.1	17.2	21.1	24.8	24.0	24.8	29.2
New cars and vans	8.0	7.8	6.6	6.5	6.5	5.5	4.7	8.3	9.2	8.7	8.7	10.5
Second-hand cars and vans	14.2	14.4	13.6	12.4	12.2	12.9	11.9	12.0	14.6	14.4	14.9	18.0
Motorcycles and scooters	0.3	0.4	0.6	0.4	0.4	0.4	0.5	0.4	0.7	0.6	0.4	0.4
Other vehicles (mainly bicycles)	0.3	0.2	0.4	0.2	0.4	0.2	0.3	0.4	0.2	0.2	0.8	0.2
Spares, accessories, repairs and servicing	7.8	8.1	8.6	7.9	9.1	9.2	9.4	8.0	8.6	8.3	8.7	8.7
Car or van	7.5	7.8	8.3	7.6	8.7	8.7	9.1	7.5	8.1	7.9	8.3	8.3
Motorcycle	0.2	0.2	0.0	0.2	0.1	0.2	0.0	0.2	0.1	0.2	0.2	0.1
Bicycle	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.3
Petrol, diesel and other motor oils:	17.9	18.3	21.0	19.2	21.6	24.9	24.7	23.5	23.0	21.7	19.4	20.7
Petrol	14.3	14.1	15.7	14.7	15.6	17.5	16.4	15.7	14.9	13.8	12.0	12.6
Diesel	3.6	4.1	5.3	4.5	5.9	7.3	8.2	7.6	8.0	7.8	7.3	8.0
Other motor oils	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Other motoring costs	2.3	2.4	2.1	2.2	2.6	2.4	2.4	2.5	2.4	2.5	2.7	2.8
All motoring and bicycle costs	50.9	51.6	52.9	48.8	52.8	55.5	53.6	55.1	58.7	56.5	55.6	61.5
(b) Transport services												
Rail and tube fares:	2.1	2.5	2.4	2.5	2.8	2.9	3.3	3.9	3.6	3.7	4.1	3.8
Season tickets	0.7	0.8	1.0	0.8	1.0	1.2	1.4	1.9	1.6	1.6	1.8	1.4
Other tickets	1.4	1.7	1.5	1.6	1.7	1.7	1.9	2.0	2.0	2.0	2.3	2.4
Bus and coach fares:	1.3	1.2	1.4	1.3	1.5	1.6	1.4	1.6	1.5	1.5	1.3	1.4
Season tickets	0.4	0.4	0.5	0.4	0.5	0.6	0.5	0.6	0.6	0.6	0.6	0.6
Other tickets	0.9	0.9	0.9	0.9	1.0	1.0	0.9	1.0	0.9	0.9	0.7	0.7
Combined tickets:	1.0	1.3	1.2	1.1	1.2	0.8	0.7	0.8	0.7	0.7	0.7	0.7
Season tickets	0.8	0.9	0.9	0.9	0.9	0.5	0.5	0.6	0.1	0.1	0.1	0.2
Other tickets	0.2	0.4	0.3	0.3	0.3	0.4	0.2	0.2	0.6	0.6	0.6	0.5
Air and other travel and transport:	5.5	5.1	5.4	4.8	6.6	4.8	5.1	9.1	10.3	11.0	11.0	12.3
Air fares ²	2.2	1.8	1.8	1.2	2.7	1.6	1.4	5.4	6.1	6.6	6.5	6.8
Other transport and travel	3.3	3.3	3.4	3.6	3.9	3.2	3.7	3.7	4.2	4.4	4.5	4.0
All transport services	9.9	10.1	10.5	9.6	12.1	10.2	10.5	15.3	16.1	16.8	17.2	18.2
All transport (excluding motor vehicle insurance and taxation and boat purchase and repairs)	60.8	61.7	63.4	58.4	64.9	65.7	64.1	70.4	74.8	73.3	72.7	79.7
All household expenditure	449.0	459.2	471.0	455.0	473.6	483.6	489.0	517.3	531.3	527.3	528.9	554.2
Percentage of household expenditure on transport (%)	13.5	13.5	13.5	12.8	13.7	13.6	13.1	13.6	14.1	13.9	13.7	14.4
(b) Adjusted for inflation												
Transport (COICOP categories) ¹	2006	2007	2008	2009	2010	2011	2012	2013	2014	2014/15	2015/16	2016/17
Key transport expenditure totals:												
Motoring costs	50.9	51.6	52.9	48.8	52.8	55.5	53.6	55.1	58.7	56.5	55.6	61.5
Fares and other travel costs	9.9	10.1	10.5	9.6	12.1	10.2	10.5	15.3	16.1	16.8	17.2	18.2
All transport and travel	60.8	61.7	63.4	58.4	64.9	65.7	64.1	70.4	74.8	73.3	72.7	79.7
Adjusted for general inflation 2016/17 prices³:												
Motoring costs	67.4	66.3	64.4	58.9	58.8	57.4	54.2	55.2	58.5	56.7	56.8	61.5
Fares and other travel costs	13.1	13.0	12.8	11.6	13.5	10.6	10.6	15.3	16.1	16.9	17.6	18.2
All transport and travel	80.5	79.3	77.2	70.5	72.3	68.0	64.8	70.5	74.6	73.6	74.3	79.7

Note: For further details see Family Spending: A Report on the 2016/17 Living Costs and Food Survey available at:

<https://www.ons.gov.uk/peoplepopulationandcommunity/personalandhouseholdfinances/expenditure/bulletins/familyspendingintheuk/financialyearending2017>

1. Changes were made in 2006, see the link above for details.

2. Excludes air fare component of package holidays abroad.

3. Total figures have been deflated to 2016/17 prices using deflators specific to the COICOP category, see link above.

Source: Living Costs and Food Survey, ONS

Last updated: May 2018

Next update: 2019

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The figures in this table are National Statistics

Table TSGB1307

Retail and Consumer Prices Indices, Motoring Costs: from 1997

Index: 1997=100

ONS Code Year	Consumer Prices Index		Retail Prices Index		
	All items CPI	Operation of personal transport equipment ¹	All items RPI	All motor ²	Motoring running costs ³
	D7BT	D7CP	CHAW	CHBK	
1997	100.0	100.0	100.0	100.0	100.0
1998	101.6	104.5	103.4	103.1	105.7
1999	102.9	111.0	105.0	105.6	113.3
2000	103.7	120.7	108.1	109.7	124.7
2001	105.0	120.2	110.0	109.1	124.6
2002	106.3	121.1	111.9	108.2	124.8
2003	107.7	127.3	115.1	109.6	130.4
2004	109.1	134.3	118.5	110.7	135.7
2005	111.4	143.8	121.9	111.4	142.7
2006	114.0	151.6	125.8	113.1	149.0
2007	116.7	157.2	131.2	114.5	154.6
2008	120.8	172.5	136.4	118.0	169.2
2009	123.5	168.0	135.7	117.2	168.0
2010	127.5	185.5	142.0	132.5	196.4
2011	133.2	203.7	149.3	144.2	224.4
2012	137.1	206.8	154.1	145.4	229.1
2013	140.5	207.4	158.8	145.3	229.8
2014	142.7	204.5	162.5	144.0	227.0
2015	142.7	193.8	164.1	137.8	215.6
2016	143.7	194.2	167.0	139.8	224.1
2017	147.5	204.8	173.0	148.9	246.7

1. Operation of personal transport equipment, covering motor running costs, includes spare parts and accessories, fuels and lubricants, maintenance and repairs and other services. It excludes the purchase of a vehicle, unlike the RPI all motoring index (CHBK) given here and in TSGB1308, and there are some other exclusions such as car insurance, which are included in the RPI.

2. The RPI all motor index includes purchase of a vehicle, maintenance, petrol and oil and tax and insurance.

3. The RPI motoring costs index excludes the purchase of a vehicle, but includes tax, such as Vehicle Excise Duty, and insurance.

Source: Consumer Prices and Inflation Division, ONS
 Last updated: May 2018
 Next update: 2019
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 The CPI figures in this table are National Statistics

Table TSGB1308

Retail and Consumer Prices Indices, transport components: from 1997

Index 1997=100

		Retail Price Index										Consumer Price Index									
		Motor vehicles					Bus and Coach fares					Motor vehicles					Operation of personal transport equipment ²				
Code	Year	All items RPI	Purchase of vehicle	Maintenance	Petrol and oil	Tax and insurance	All motor ¹	Rail fares	DOCW	DOCX	All items CPI	Purchase of vehicle	Spare parts and accessories	Fuel and lubricants	Maintenance	D7ED	D7CP	Passenger transport by rail ³	Passenger transport by road ⁴		
		CHAW	DOCS	DOCT	DOCU	DOCV	CHBK	DOCW	DOCX	D7BT	D7CO	D7EB	D7EC	D7ED	D7GP	D7EF	D7EG				
1997		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1998		103.4	98.9	104.1	105.0	108.8	103.1	104.1	103.3	101.6	99.2	101.6	104.9	104.7	104.5	104.1	103.4	104.1	103.4		
1999		105.0	94.7	108.2	113.8	117.6	105.6	107.9	107.0	102.9	96.0	102.9	113.9	109.4	111.0	107.8	108.0	107.8	108.0		
2000		108.1	89.6	112.7	128.8	130.2	109.7	109.8	111.3	103.7	91.2	103.2	128.8	114.8	120.7	109.7	112.8	109.7	112.8		
2001		110.0	88.3	118.2	122.2	137.0	109.1	114.0	116.0	105.0	88.1	101.7	122.2	122.4	120.2	114.4	118.0	114.4	118.0		
2002		111.9	86.6	124.3	118.3	139.1	108.2	116.6	119.6	106.3	87.3	102.9	118.4	129.1	121.1	117.3	122.4	117.3	122.4		
2003		115.1	84.1	131.7	122.6	145.1	109.6	118.6	124.6	107.7	86.8	104.3	122.5	138.1	127.3	118.3	128.5	118.3	128.5		
2004		118.5	81.5	139.7	129.4	145.8	110.7	123.1	131.0	109.1	87.0	105.7	129.4	147.5	134.3	123.3	134.3	123.3	134.3		
2005		121.9	77.3	148.2	140.8	143.9	111.4	128.1	139.6	111.4	86.1	107.7	140.7	157.6	143.8	128.0	141.9	128.0	141.9		
2006		125.8	75.2	157.2	148.5	145.7	113.1	133.2	141.6	114.0	85.7	110.5	148.5	167.3	151.6	133.5	145.7	133.5	145.7		
2007		131.2	73.2	165.3	152.6	152.4	114.5	140.0	149.7	116.7	85.6	111.0	152.8	175.6	157.2	140.1	152.5	140.1	152.5		
2008		136.4	68.2	175.1	175.5	157.2	118.0	146.1	158.9	120.8	83.8	113.6	175.5	185.0	172.5	146.3	159.9	146.3	159.9		
2009		135.7	67.7	182.2	161.6	172.5	117.2	153.9	168.5	123.5	85.0	117.6	161.8	190.8	168.0	154.5	165.9	154.5	165.9		
2010		142.0	71.7	190.8	188.8	219.8	132.5	166.2	176.1	127.5	88.6	122.3	188.8	198.4	185.5	167.1	171.1	167.1	171.1		
2011		149.3	70.4	200.2	216.1	265.2	144.2	178.0	187.8	133.2	89.3	127.2	216.6	207.6	203.7	178.4	180.0	178.4	180.0		
2012		154.1	69.0	203.9	220.3	270.8	145.4	186.6	198.0	137.1	88.7	128.4	220.7	211.0	206.8	187.4	188.0	187.4	188.0		
2013		158.8	68.2	208.9	218.2	273.4	145.3	194.4	203.1	140.5	87.9	129.7	218.4	214.8	207.4	194.7	192.2	194.7	192.2		
2014		162.5	68.2	214.4	207.7	280.3	144.0	200.9	206.6	142.7	88.2	131.1	207.6	219.5	204.5	201.0	195.2	201.0	195.2		
2015		164.1	66.7	218.4	180.2	293.2	137.8	205.1	213.4	142.7	87.4	129.7	180.2	224.2	193.8	205.8	199.6	205.8	199.6		
2016		167.0	65.0	222.1	175.3	339.8	139.8	205.7	221.7	143.7	86.1	130.7	175.9	228.0	194.2	206.0	205.6	206.0	205.6		
2017		173.0	65.3	228.1	189.8	400.6	148.9	211.4	253.3	147.5	87.3	134.4	190.3	233.2	204.8	211.5	223.4	211.5	223.4		

1. The RPI all motor index includes purchase of a vehicle, maintenance, petrol and oil and tax and insurance. See Notes and definitions for further details.

2. The CPI operation of personal transport equipment includes spare parts and accessories, fuel and lubricants, maintenance and repairs and other services. It does not include insurance or purchase of vehicle.

3. Passenger transport by rail includes Eurostar fares.

4. Passenger transport by road includes bus and taxi fares as well as removal costs.

Source: Consumer Prices and Inflation Division, ONS
Last updated: May 2018
Next update: 2019

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The CPI figures in this table are National Statistics

Table TSGB1309

Gross Domestic Product, Retail Prices Index and Consumer Prices Index deflators: from 2001

(a) Calendar years to 2017 price level

Year	RPI Factor	CPI Factor	GDP factor
2001	1.572	1.404	1.380
2002	1.547	1.387	1.351
2003	1.503	1.369	1.319
2004	1.459	1.350	1.287
2005	1.419	1.323	1.255
2006	1.375	1.293	1.219
2007	1.319	1.264	1.189
2008	1.268	1.220	1.156
2009	1.275	1.194	1.138
2010	1.219	1.156	1.120
2011	1.159	1.106	1.099
2012	1.123	1.076	1.083
2013	1.089	1.049	1.063
2014	1.064	1.034	1.045
2015	1.054	1.033	1.040
2016	1.036	1.027	1.019
2017	1.000	1.000	1.000

(b) Fiscal years to 2017/18

Year	RPI Factor	CPI Factor	GDP factor
2001/02	1.581	1.409	1.379
2002/03	1.549	1.391	1.346
2003/04	1.507	1.373	1.318
2004/05	1.461	1.354	1.284
2005/06	1.424	1.326	1.251
2006/07	1.372	1.293	1.215
2007/08	1.318	1.265	1.186
2008/09	1.280	1.219	1.154
2009/10	1.274	1.192	1.138
2010/11	1.214	1.152	1.117
2011/12	1.158	1.104	1.103
2012/13	1.124	1.076	1.081
2013/14	1.092	1.052	1.062
2014/15	1.071	1.041	1.048
2015/16	1.060	1.040	1.040
2016/17	1.037	1.028	1.017
2017/18	1.000	1.000	1.000

Note: GDP is revised so deflators may change whereas the CPI and RPI are not revised.

Source: Consumer Prices and Inflation Division, ONS
 Last updated: November 2018
 Next update: 2019
 Telephone: 020 7944 2419
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 The figures in this table are National Statistics

Table TSGB1310
Fuel duty and Vehicle excise duty from 1987

(a) Calendar years to 2017														£ million
ONS Code ¹ Year	Motor Spirit			Diesel and Biodiesel			Other Selected Fuels			Road Fuel Gases (Natural Gas/LPG)			Vehicle Excise Duty	
	Unleaded Petrol	Bioethanol	Total Petrol	Diesel	Bioblended	Total Diesel	Fuel Oil	Gas Oil	Gas (LPG)	Road Fuel	Total duty on hydrocarbon oils	Households CDDZ	Business EKED	Household and Business Total
2013	9,967	475	10,443	15,185	444	15,629	12	577	29	26,698	4,312	1,789	6,101	
2014	9,770	471	10,241	15,664	553	16,217	12	592	27	27,095	4,110	1,865	5,975	
2015	9,575	461	10,036	16,350	388	16,738	22	588	25	27,416	3,823	2,076	5,899	
2016	9,470	440	9,909	17,034	410	17,443	17	582	22	27,987	3,784	2,205	5,989	
2017	9,291	436	9,726	17,218	404	17,622	26	579	19	27,974	4,014	2,212	6,226	

(b) Financial years to 2017/18														£ million
ONS Code ¹ Year	Motor Spirit			Diesel and Biodiesel			Other Selected Fuels			Road Fuel Gases (Natural Gas/LPG)			Vehicle Excise Duty	
	Unleaded Petrol	Bioethanol	Total Petrol	Diesel	Bioblended	Total Diesel	Fuel Oil	Gas Oil	Gas (LPG)	Road Fuel	Total duty on hydrocarbon oils	Households CDDZ	Business EKED	Household and Business Total
2013/14	9,959	476	10,436	15,340	482	15,822	11	574	29	26,881	4,311	1,794	6,105	
2014/15	9,706	470	10,176	15,828	513	16,341	13	597	27	27,156	3,971	1,923	5,894	
2015/16	9,562	458	10,020	16,567	399	16,965	20	581	25	27,623	3,803	2,103	5,906	
2016/17	9,420	439	9,860	17,044	404	17,448	19	578	21	27,936	3,794	2,187	5,981	
2017/18	9,203	431	9,635	17,171	453	17,624	19	583	22	27,877	4,103	2,259	6,362	

1. ONS Blue Book codes.

2. Duty excludes Value Added Tax but includes some duty from other sources including oil and gas, as well as duty on bioethanol and biodiesel used in fuel.

Sources: Hydrocarbon Oils Bulletin, HMRC
ONS Environmental Accounts
Updated: December 2018
Next update: December 2019
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The figures in this table are National Statistics

Table TSGB1311 (RDE0103)

Road taxation revenue in the United Kingdom: 2017/18

Million

(a) Vehicle Excise Duty	Number of vehicles ¹	Revenue (£)
All vehicles	44.0	6,001
Estimated tax class breakdown ²		
Private and light goods	39.1	5,581
Motorcycles, scooters and mopeds	1.4	68
Buses and coaches	0.1	31
Goods	0.5	298
Other	2.8	22
(b) Fuel tax ³		
All fuels	44.0	27,936
Fuel type breakdown		
Petrol	23.4	9,860
Diesel	20.3	17,448
Other (includes oil and gas)	0.2	628

1. Estimated number of unique vehicles licenced during the year. This will exceed the licenced stock at any one time.
Fuel type breakdown includes all vehicles that use petrol or diesel such as hybrids, which are unlikely to consume the same level of fuel as conventional vehicles.
2. The split of this total across vehicle taxation groups is estimated by applying the relevant excise duty rate to each licensed vehicle at the end of each quarter of the year, averaging across the year.
3. Not including receipts from VAT

Source: HMRC and DVLA
 Last updated: 6 December 2018
 Next updated: December 2019
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The road tax figures in this table are outside the scope of National Statistics

Scottish Government - Transport Scotland

Transport Publications

Scottish Transport Statistics

Transport and Travel in Scotland

Reported Road Casualties Scotland

Key Reported Road Casualties Scotland

Available from: <http://www.transport.gov.scot/statistics/statistical-publications>

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Internet: <http://www.transport.gov.scot/publications-stats>

Welsh Government - Llywodraeth Cymru

Transport Publications

Road Casualties: Wales

Welsh Transport Statistics

Other publications with transport topics

Digest of Welsh Local Area Statistics

Digest of Welsh Statistics

Statistics for Assembly Constituency Areas

Digest of Welsh Historical Statistics

Statistics and Research

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Transport Statistics Users Group

The Transport Statistics Users Group (TSUG) is a UK body which aims to:

- Identify problems in the provision and understanding of transport statistics and to discuss solutions with the responsible authorities.
- Provide a forum for the exchange of views and information between users and providers.
- Encourage the use of transport statistics through greater publicity
- Facilitate a network for sharing ideas, information, and expertise.

On this site you will find details of past and future TSUG seminars, publications and how to become a member.

Join our mailing list to stay up to date with TSUG events and topics of interest.

To contact TSUG e-mail to: membership@tsug.org.uk

The group holds regular seminars on topical subjects connected with the provision and/or use of transport statistics.

Recent seminars have included:

- Air Quality
- Appraisal of Transport Projects
- The Internet and Travel Behaviour
- London and Manchester – are they travelling in the same direction?
- Using Census Data
- Measures of mobility and the road network in London
- Transport and Economic Development

We also publish a monthly review looking and developments in statistics and discussing selected releases.

Corporate membership of the Group is £50, personal membership £22.50, and student membership £10. For further details please visit www.tsug.org.uk, email membership@tsug.org.uk

Email: admin@tsug.org.uk

The TSUG also produces a *Transport Yearbook* which contains information on sources from governmental and non-governmental organisations, including some European sources. The yearbook is supplied free to TSUG members. Non-members can purchase a copy from The Stationery Office (TSO).



CLIP Transport Statistics

Central and Local (Government) Information Partnership (CLIP)

CLIP Transport Statistics (CLIP-TS) is a sub-group of the Central and Local (Government) Information Partnership (CLIP), the main forum for discussion between central and local government on statistical matters.

CLIP-TS comprises of Local Authority representatives and representatives from Department for Transport. Local Authorities on CLIP-TS represents the Passenger Transport Authorities, Shire Counties, and the Unitary Authorities.

The group fulfils the following aims:

- To act as a forum for consultation between DfT and local authorities on any transport statistics of interest to either side that are not dealt with by other groups; and on any gaps in the department's coverage.
- To act as a point of contact between local authorities and DfT on statistical matters of common concern, including the statistics needed for the monitoring of Local Transport Plans, Local Indicators, Regional and Local Statistics and other relevant matters.
- To review on-going data collections on the Single Data List on a rolling basis, to identify data returns or elements of data returns that are no longer appropriate.

Dissemination of agendas, minutes and papers presented to the group will be through three channels:

- Published on the LGA Knowledge Hub by DfT within two weeks of the end of the meeting. These can be accessed here: <https://khub.net/web/clip>
- By DfT internally to the statistical community in the department and interested officials in policy and other analytical professions
- By local authority CLIP representatives to their local contacts. The department is currently compiling a correspondence list of local authorities to further disseminate useful information from the meetings.

Membership of the group:

Claire Pini (Joint Chair, Buses and Local Transport Statistics)

Clare Horton (Joint Chair, Staffordshire)

William Bryans (Vice Chair, Surrey)

Paul Syron (Secretariat, Buses and Local Transport Statistics)

(Secretariat, Buses and Local Transport Statistics)

Steve Berry (Local Roads, Light Rail and Cableways)

Nico Jabin (Local Economics)

Lee Sambrook (Local Transport Funding & Investment Strategy)

Jennifer Smith (Cambridgeshire)

Gary Beaumont (Hertfordshire)

Keith Dove (Luton)

Tim Harvey (Leeds)

John Home (North East Combined Authority)

Nola Cooper (Kent)

Robert Smith (Nottingham)

Hannah Groot (Transport for London)

Helen Wilkinson (Local Government Association)

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