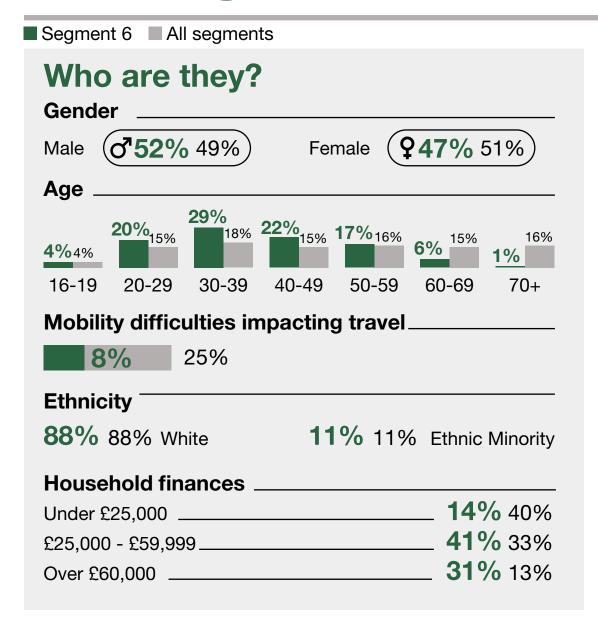
# Heavy Car Users, Frequent Flyers





People in this segment are aged between 30 and 50, in employment, and live with their family (partner and children) in suburban or rural areas.

They are likely to own 2-3 cars, and this is their main mode of transport. Occasionally, they will make use of public transport and active travel modes.

People in this segment are likely to have flexible and hybrid working patterns. They use the car to commute to work because this is seen as a convenient and cheaper way to travel, particularly when travelling longer distances. They are likely to live with a partner and children, so part of their daily travel will also involve taking children to school, sport activities, appointments or travelling somewhere as a family. Driving is also an enjoyable way to travel. They will make use of public transport for longer work journeys, although some perceive it to be time consuming and unreliable.

## **Enablers and barriers to different transport modes**



- Convenience
- Saving time
- Ability to carry items/ luggage
- Enjoyable way of travelling
- Sense of control over the journey and its duration
- Lack of reliable public transport services
- Cheaper than public transport (particularly when travelling with family)
- Cost of fuel
- Parking availability and cost
- Roadworks



### Walking

- Positive attitudes towards the environment
- Health benefits recreational and keeping fit/ exercising
- ✓ Lifestyle/preference for walking
- Suitable for short-distance journeys in the local area/to bus stops or train stations
- Feeling of control over the journey length and duration
- Convenience/saving time
- Perceived as suitable for shorter journeys locally
- Poor weather



- Positive attitudes towards the environment
- Good infrastructure
- Leisure/holiday family activity
- ✓ Life habits/personal preference
- Lack of infrastructure
- Safety concerns
- Availability of more convenient travel modes car and/or public transport
- Perceived as not suitable for longer (work) journeys

# Public Transport

- An enjoyable way to travel (nice activity with children, and/or opportunity to relax/work)
- A good opportunity to use as part of a longer/multi-stage journey
- Bus stops/train stations in close proximity
- ✓ No need for parking services
- Can be a cheaper alternative to
- Positive attitudes towards the environment
- Can be unreliable
- Leisure/holiday family activity
- Life habits/personal preference

# General transport habits

Oliver

• Lives: Ide Hill, Sevenoaks, Kent

with wife and three children

• Disability/Health: No

• Household composition: Married, living

• Employment: Full time Finance Director,

and classic cars; worries about housing,

his children), and the future of Britain

works 1-2 days per week at home

• **Tenure**: Homeowner, with mortgage

• Age: 42

- Two older children walk to the local high school, with the youngest taken by car to **primary school** which is a 10 minute drive.
- Three cars in the household one for Oli's daily use, one for his wife, and another for Oli's oldest kid who has recently passed his driving test.
- Walks to local shop when only grabbing "bits and pieces", otherwise the family gets groceries delivered.
- Goes on holiday two to three times per year, they usually drive to the airport – typically Gatwick or Stansted – and leave the car in the long-stay car park.







Where percentages do not add up to 100%, this is due to rounding or exclusion of 'Don't know' and 'Prefer not to say' answer codes.

# Think People Department for Transport

# Heavy Car Users, Frequent Flyers



# Oliver

- Age: 42
- Lives: Ide Hill, Sevenoaks, Kent
- Household composition: Married, living with wife and three children
- **Employment:** Full time Finance Director, works 1-2 days per week at home
- **Disability/Health:** No
- Tenure: Homeowner, with mortgage
- Interests and concerns: Likes
   motorsport and classic cars; worries
   about housing, the cost of living
   pressures (particularly for his children),
   and the future of Britain



## **General transport habits**

Oli, his wife, and their three children live in a five bedroom house in Sevenoaks. The two older children walk or get the bus to their schools, and Oli's wife does the daily school run for their youngest.

There are three cars in the household – one for Oli's daily use, one for his wife, and another for their oldest child who has recently passed his driving

test. Usually, Oli walks to the local supermarket when only grabbing "bits and pieces", otherwise the family gets groceries delivered.

For the 3-4 times a year the family goes on holiday, they typically fly overseas. They usually drive to the airport – most likely Gatwick or Stansted – and leave the car in the long-stay car park.

## Frequent journey

Driving to his office in Maidstone, 3-4 times a week.

- Enjoys the 45-60 minutes between home and office to just drive and relax
- Once or twice a week, he'll pick up a colleague on the way in order to reduce their mutual car use and be more environmentally-friendly
- Sometimes hits heavy traffic and his satnav could be better at offering alternative routes

"I had a longer journey today. Starting from home, I picked up a colleague near Tunbridge Wells, then headed on to Maidstone. Then did the same in reverse. I would say this sort of journey happens at least a couple of times a week."

## Less frequent journey

Taking one of the cars for an MOT, 2-3 times a year.

- Should be a relatively short journey garage only 15 miles away
- Frequent roadworks double the journey time and no alternative route as live in relatively rural area
- Can waste a day's work if roadworks combine with garage not having a courtesy car available to drive home – poor WiFi at the garage so can't work remotely from there

"I didn't really want to spend all day at the garage. I mean, yes, I could've taken my laptop. I could've probably dialled into his Wi-fi and worked but there was no point really."

# Opportunities for Change

**Key factors in decision making:** 

- Enjoyment likes driving cars
- Convenience work vs leisure, distance covered, family present or not

### Buying an electric vehicle:

- Recently had an electric charging point installed at home
- ✓ Kids and wife want to get an EV in order to be more green
- He's been reluctant in the past but has started to reconsider
- Would like to know more about functionality first

"If they were a bit more flexible, you know, to families travelling during the peak hour. We have a reasonably good train network and could reach most destinations, It just purely comes down to cost, to be honest."

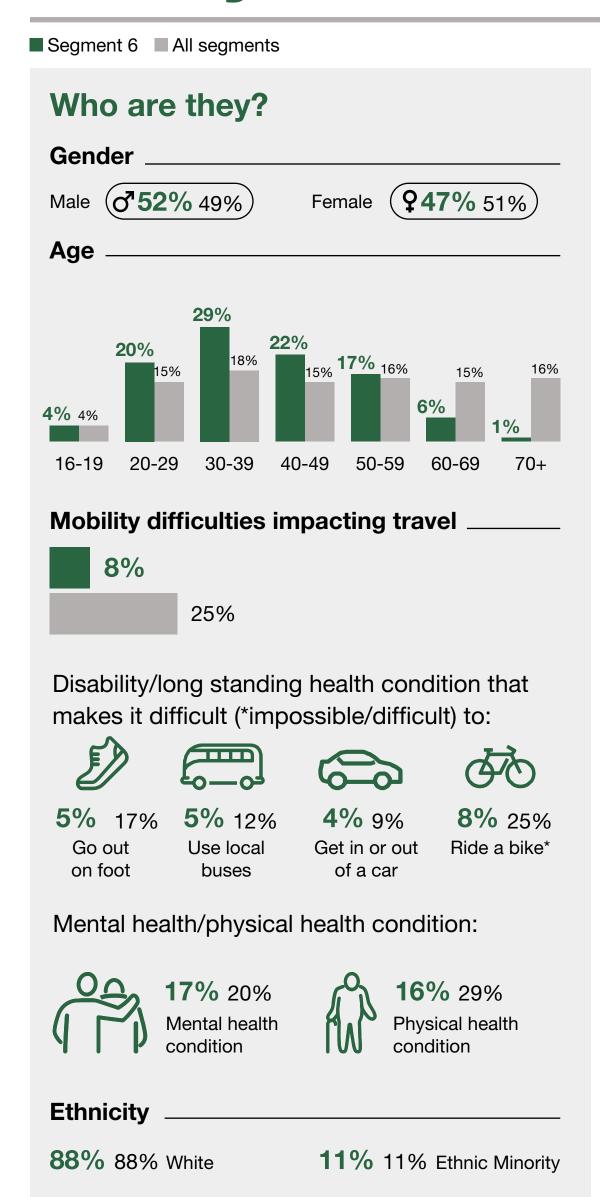
### Using public transport more frequently:

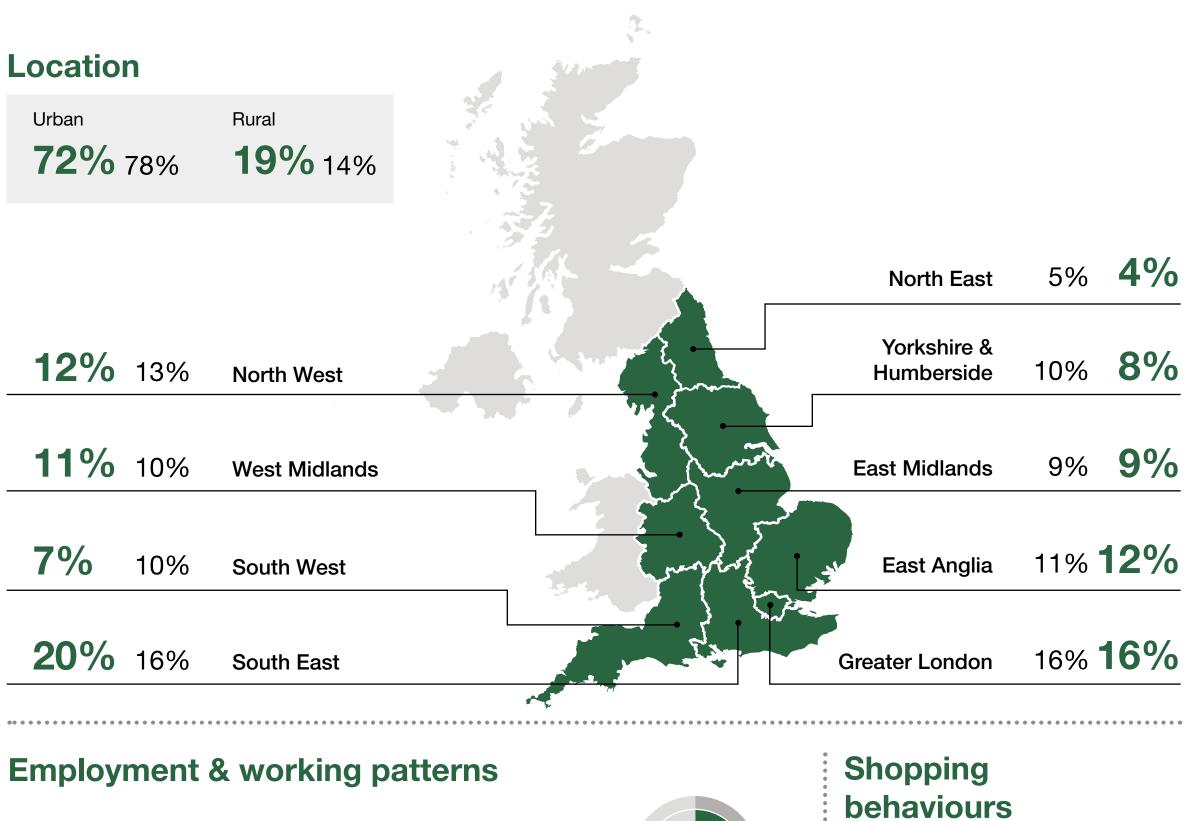
- Likes to get the train on a family trip as it's less stressful
- Used to get buses locally as kids enjoyed sitting on top deck
- ⊗ Less so now as they are getting a bit older
- ⊗ Too expensive to travel as a family by train

**31%** 13%

# Heavy Car Users, Frequent Flyers







Regularly use home

delivery for food or

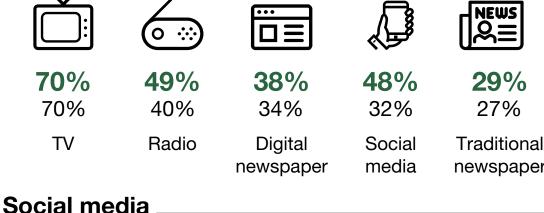
non-food shopping

46%

62%

### **Not working** Working \_ **5%** 5% **63%** 39% Student/Pupil Full-time employed Travel to a place of work at least once a week **4%** 23% **15%** 14% Part-time employed Retired 58% 54% **7%** 6% **4%** 10% 37% Self employed Unemployed **2%** 5% Work from home at Parentleast once a week homemaker

# **Household & financials** Household \_ Homeowners Children in household Household finances \_\_\_\_\_ Under £25,000 \_\_\_\_\_\_\_ **14%** 40% £25,000 - £59,999 \_\_\_\_\_\_\_ **41%** 33% Technology & media Use of smartphones \_\_\_\_\_ Consumption of news \_

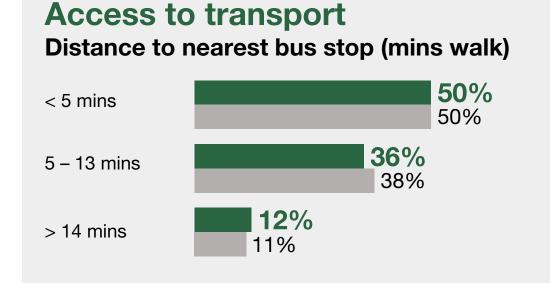


70%	40%	34%	32%	27%
TV	Radio	Digital newspaper	Social media	Traditional newspaper
Social med	lia			
<b>69%</b> 61%	Face	book <b>37%</b>	27%	Twitter
<b>65%</b> 53%	What	tsApp <b>29%</b>	17%	Snapchat
<b>49%</b> 42%	<b>▶</b> YouT	ube <b>19%</b>	13%	g+ Google+
<b>54%</b> 37%	Insta	gram <b>24</b> %	12%	LinkedIn

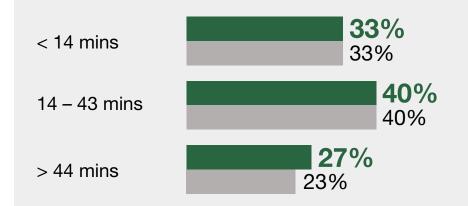
# Heavy Car Users, Frequent Flyers



■ Segment 6 ■ All segments



### Distance to nearest railway station (mins walk)

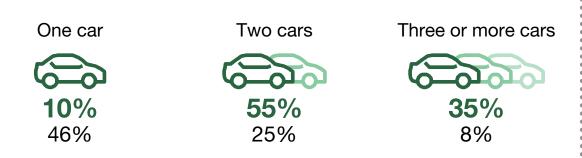


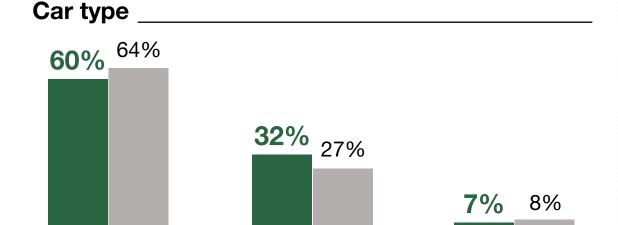
#### Parking their vehicles

Farking their vehicles
Space I own or that is allocated to me/us75% 68%
On a road or street13% 17%
Communal or shared car park at the property 7% 8%
Private car park <b>3%</b> 4%
Public or council car park 1% 2%
Where a friend or family member lives *
Other 1%
Access to:
30%
Bicycle (including e-bike) 43%

People in this segment own 2-3 cars, and this is their main mode of transport. They enjoy driving and feel it is a convenient way to commute to work. Part of their frequent journeys will also be about taking children to school, sport activities, dentist/doctor appointments or travelling somewhere as a family.

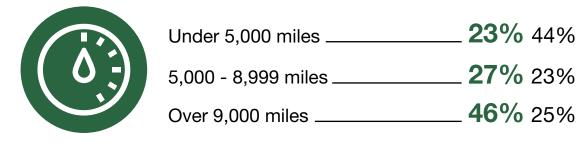
# Number of cars in household





#### Number of miles driven per year

Petrol



Diesel

EV/Hybrid



		<b>6</b> E0/
At least once per week	 40%	65%

### **Understanding transport choices** Journey planning. Smartphones are used for:



Maps/ navigation/



Finding out about services available in



Route planning/route planning apps



Checking traffic updates



Checking live travel times



Buying public transport tickets online

26%

Booking a taxi or minicab using an app

23%

Buying flight tickets online 16%

None of these

#### Mode use and frequency

Modes used once a week or more (last 6 months)

Car/van as a driver 9	1%		63%
Car/van as a passenger	72%		53%
Walking to a destination or wheeling by a wheelchair or motorised scooter	50%		51%
Cycling (including e-bike)	23%	19	%
Bus	22%	28	3%
Train	22%	159	6
Taxi	22%	159	6
Informal car-pooling	21%	149	6
Underground rail/metro	20%	159	6
App-based minicab service	es <b>20</b> %	149	6
Ride-sharing apps	18%	6 12%	ó
Motorbike/moped	18%	<b>6</b> 11%	, )
Car club	16%	6 10%	ó
Coach	15%	<b>6</b> 9%	
Ferry/other water-based	15%	<b>6</b> 9%	
Tram	149	<b>6</b> 10%	ó
Aeroplane/flying	109	<b>%</b> 6%	

### Top 5 journey purposes (last 6 months)



84% 80%

Shopping for food/ grocery items

68% 51%

To go on a day trip somewhere

**79%** 69%

Visiting friends/ relatives

66%

Commuting to place of work



**70**%

Shopping for non-food/ grocery items such as buying books, music, clothes, holidays, or insurance

Short-haul

### Flight taken in last 12 months



Long-haul

None

Where percentages do not add up to 100%, this is due to rounding or exclusion of 'Don't know' and 'Prefer not to say' answer codes.

\* represents figures < 1%

# Heavy Car Users, Frequent Flyers

■ Segment 6 ■ All segments

People in this segment did not report any substantial changes to their use of transport modes in recent years. However, there was a sense that lifestyle changes – e.g. changes in employment, children growing up - could potentially influence future transport choices.

Some people in this segment reported trying to make less use of their car, due to a rise in fuel prices. They also look for cheaper train fares as an alternative to driving longer distances and will book in advance to save money. They are also more conscious about not wasting food and being more economical in general, spending money only on things that are necessary for the family's needs. They do most of their shopping online, including clothing, as the delivery fee is cheaper than the cost of fuel and parking.

I do have an electric charging point at home but don't currently have an electric car. We park all cars on the driveway." (Male, 46, employed full-time, East Anglia)



Happy about lifestyle and contribution to climate change



Would like to do a bit more to reduce my impact



**8%** 9%

Would like to do a lot more to reduce my impact

### **Enablers and barriers to different transport modes**



- Convenience
- Saving time
- Ability to carry items/ luggage
- Enjoyable way of travelling
- Sense of control over the journey and its duration
- Lack of reliable public transport services
- Cheaper than public transport (particularly when travelling with family)
- Cost of fuel
- Parking availability and cost
- Roadworks



### Walking

- Positive attitudes towards the environment
- Health benefits recreational and keeping fit/ exercising
- ✓ Lifestyle/preference for
- Suitable for short-distance journeys in the local area/to bus stops or train stations
- Feeling of control over the journey length and duration
- Convenience/saving time
- Refreeived as suitable for shorter journeys locally
- Poor weather



### Cycling

- Positive attitudes towards the environment
- Good infrastructure
- Leisure/holiday family activity
- Life habits/personal preference
- Lack of infrastructure
- Safety concerns
- Availability of more convenient travel modes car and/or public transport
- Perceived as not suitable for longer (work) journeys



### Public Transport

- An enjoyable way to travel (nice activity with children, and/or opportunity to relax/work)
- A good opportunity to use as part of a longer/multi-stage journey
- proximity
- No need for parking services
- Can be a cheaper alternative to car journeys
- Positive attitudes towards the environment
- **⊘** Good infrastructure
- Leisure/holiday family activity

- Bus stops/train stations in close

- Can be unreliable
- Life habits/personal preference

People in this segment expressed some concern about the environment but transport choices were always based on what is more practical and most suited to their travel needs. However, people in this segment are open to using more sustainable transport modes and having the appropriate infrastructure in place would encourage favourable attitudes towards greener transport choices. For example, installation of an electrical vehicle charge point could encourage people to buy an electrical vehicle in future.

**Attitudes towards transport and climate** 



"I think, you know, the more things get greener, the more electric cars, the more people wanting to offset their carbon footprint, etc, it might come into it, but again, I think it would always come down to convenience and whether or not that particular service is meeting my needs in terms of where I needed to be." (Male, 46, employed full-time, East Anglia)

