



Public Health
England

NHS

Test and Trace

CORONAVIRUS

Briefing England

Situation Report
Main Body

date: w/c 04 January 2021



Headline Figures w/c 04 January 2021

England % Individuals tested Positive:

18%

England Weekly Case rate:

519

England general & acute beds used for Covid-19:

24,984

England Weekly Testing rate:

429

England Weekly Case rate 60 years and over:

339

England MV beds used for Covid-19:

2,310

England Seven day rolling average for confirmed cases:

41,695

England Weekly Case rate 17-21 Years:

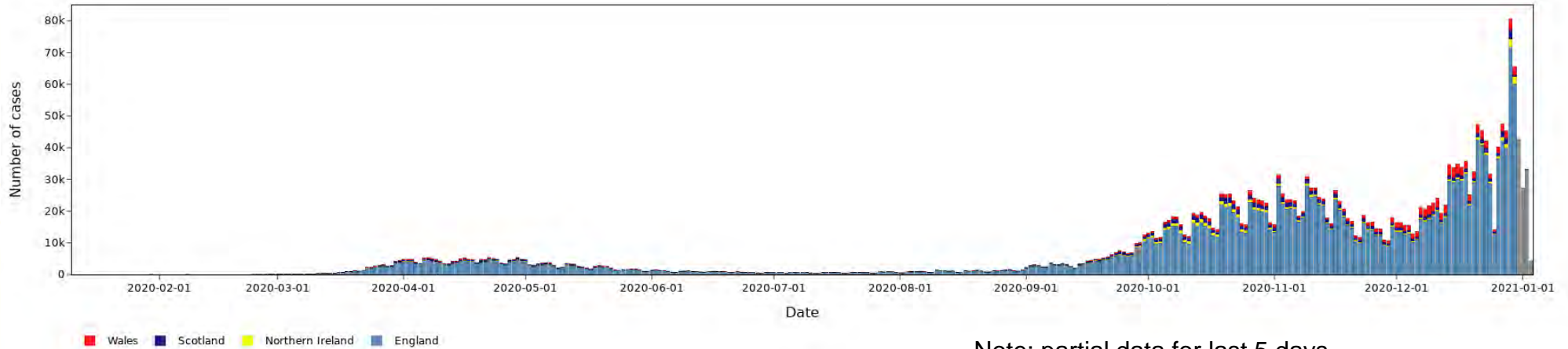
601

Highest individuals tested positive are:

10-19 yrs

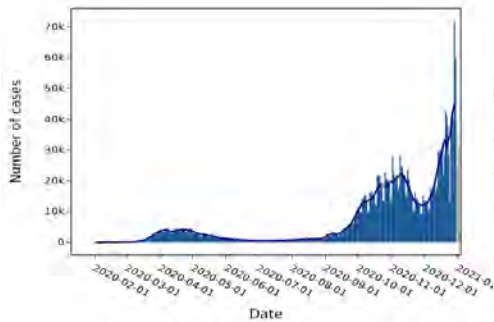
Number of cases per day in the United Kingdom, by nation (up to 3 January 2021)

United Kingdom - 452 (382 last week)

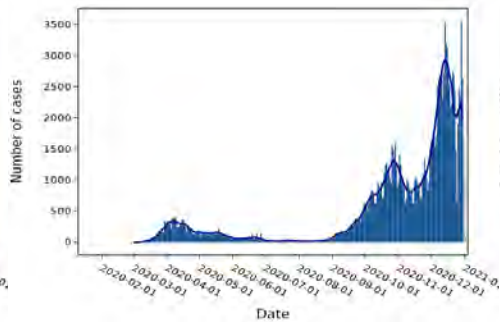


Note: partial data for last 5 days

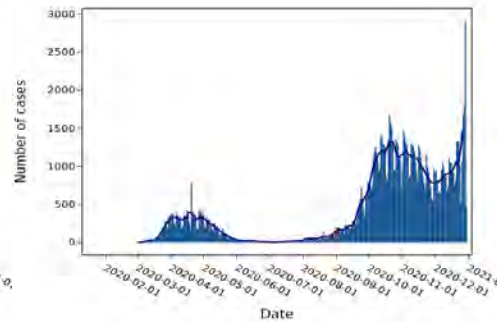
England - 478 (400)



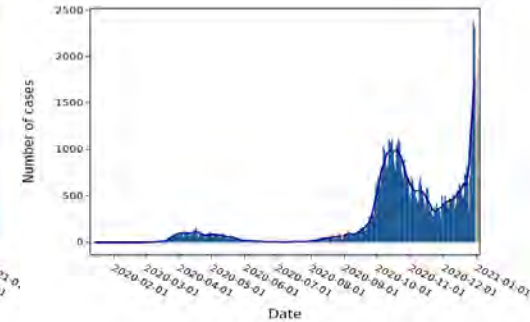
Wales - 471 (580)



Scotland - 188 (130)



Northern Ireland - 395 (223)



High level summary

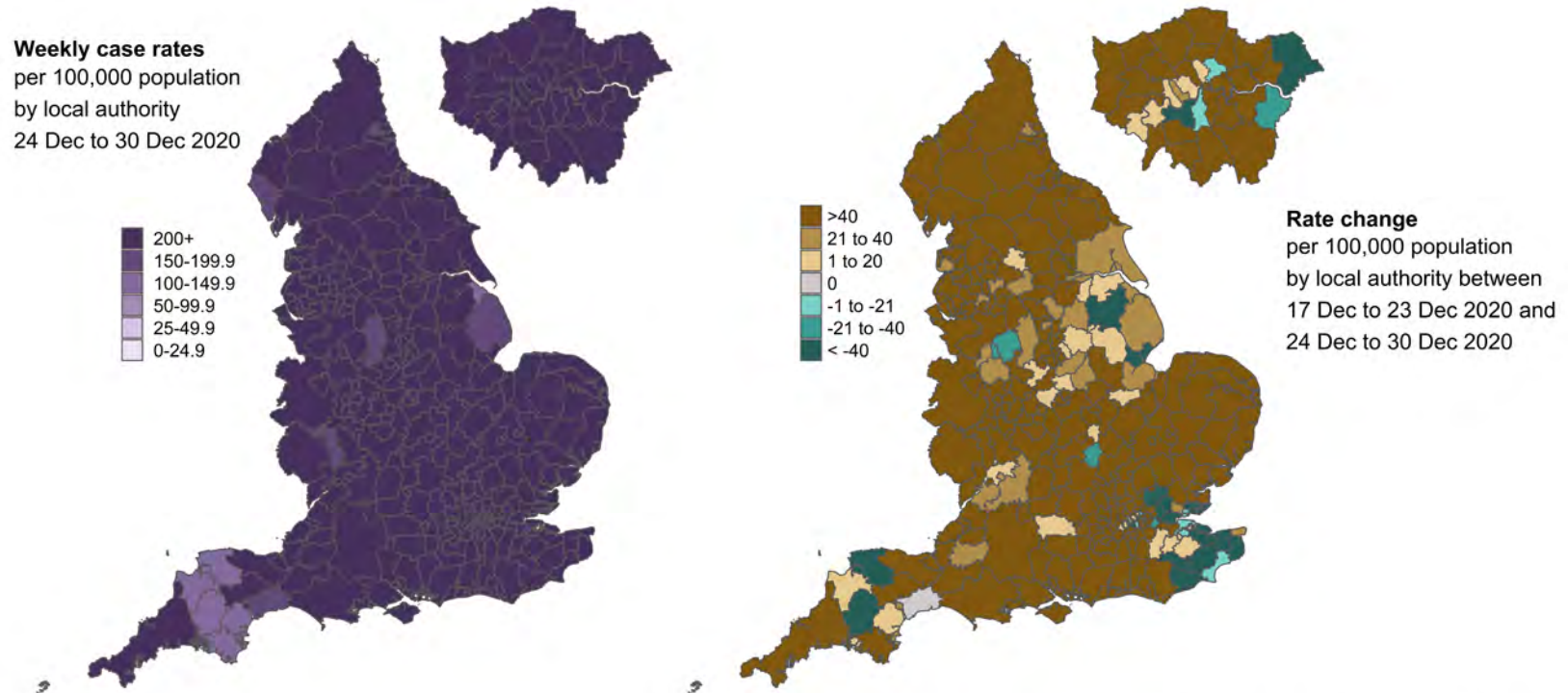
	Individuals tested per day per 100,000 population (7 day moving average)	Percentage individuals test positive (weekly)	Case rate per 100,000 population (weekly)	Case rate per 100,000 population aged 60 years and over (weekly)	Case rate per 100,000 population aged 17-21 year olds (weekly)	Confirmed cases in previous 7 days
East Midlands	339 ↓	15% ↑	335 ↑	232 ↑	339 ↑	16191
East of England	555 ↓	19% ↑	707 ↑	447 ↑	941 ↑	45999
London	513 ↓	28% ↑	951 ↑	741 ↑	1179 ↑	85204
North East	352 ↓	15% ↑	341 ↑	237 ↑	371 ↑	9116
North West	351 ↓	15% ↑	353 ↑	253 ↑	391 ↑	25917
South East	490 ↓	19% ↑	618 ↑	407 ↑	741 ↑	55044
South West	407 ↓	10% ↑	273 ↑	170 ↑	349 ↑	15363
West Midlands	339 ↓	18% ↑	398 ↑	270 ↑	442 ↑	23612
Yorkshire and Humber	301 ↓	12% ↑	247 ↑	179 ↑	265 ↑	13603
England	429 ↓	18% ↑	519 ↑	339 ↑	601 ↑	291867

Data for positive cases with specimen dates between **24 December and 30 December**

Arrows demonstrate how figures compare to the equivalent figures as of **23 December 2020**

Data definitions	
Weekly case rate	Total number of confirmed cases in the most recent 7 day period per 100,000 population
Individuals tested per day per 100,000 (7-DMA)	Number of individuals tested per 100,000 population
Percentage individuals test positive (7-DMA)	Percentage of individuals tested with specimen dates in the most recent 7-days period who were positive for SARS-CoV-2

Geographical spread of COVID-19 in England



Data from SGSS; Pillar 1 and 2 testing. Figure by Outbreak Surveillance Team, Public Health England.

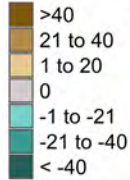
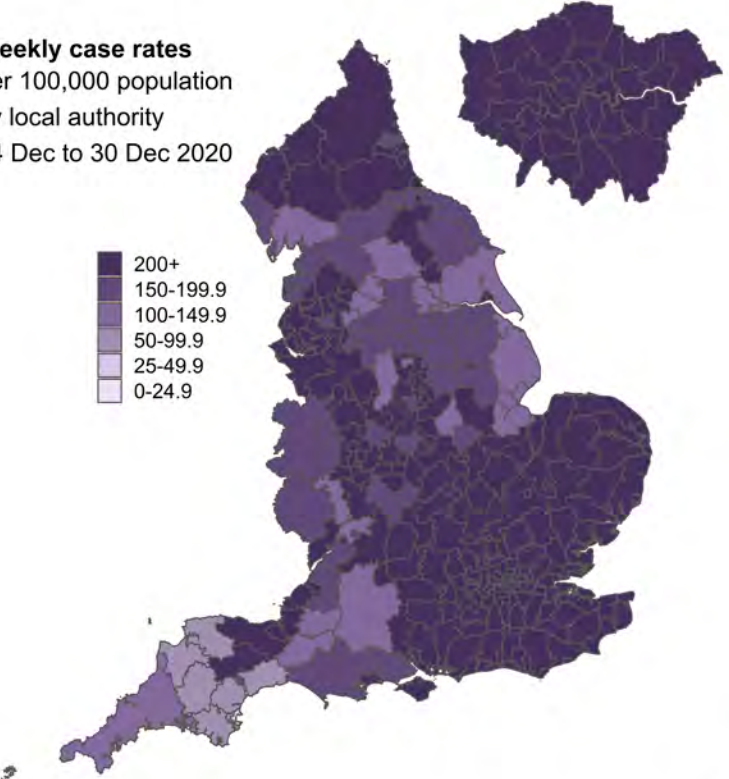
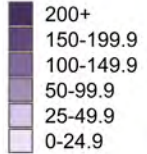
Contains National Statistics data including 2019 population estimates Â© Crown copyright and database right 2020

Note: White areas indicate case rate is over 1000 per 100,000 population

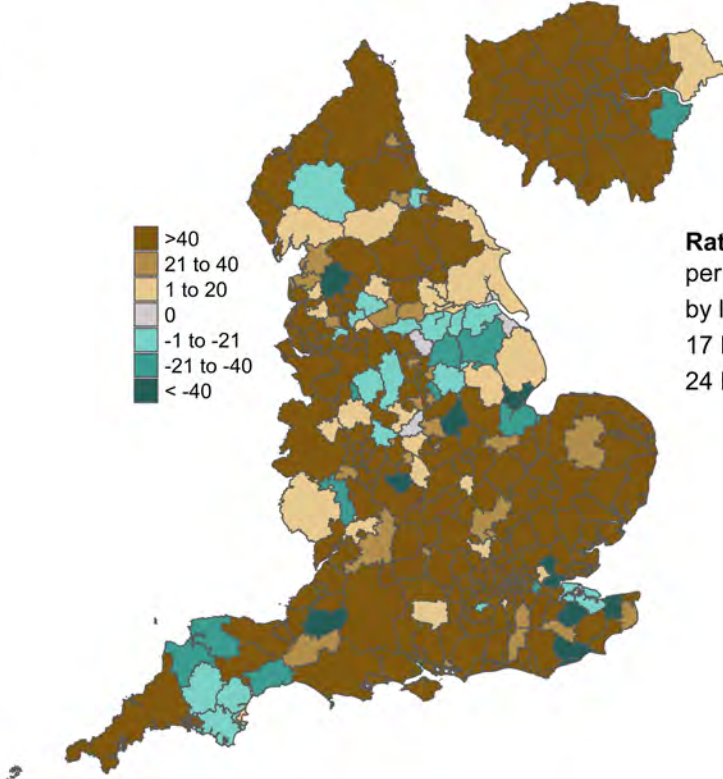
Weekly case rate and rate of change per 100,000 population by Local Authority in age 60+ years only

Geographical spread of COVID-19 in England (age 60+ years only)

Weekly case rates
per 100,000 population
by local authority
24 Dec to 30 Dec 2020



Rate change
per 100,000 population
by local authority between
17 Dec to 23 Dec 2020 and
24 Dec to 30 Dec 2020



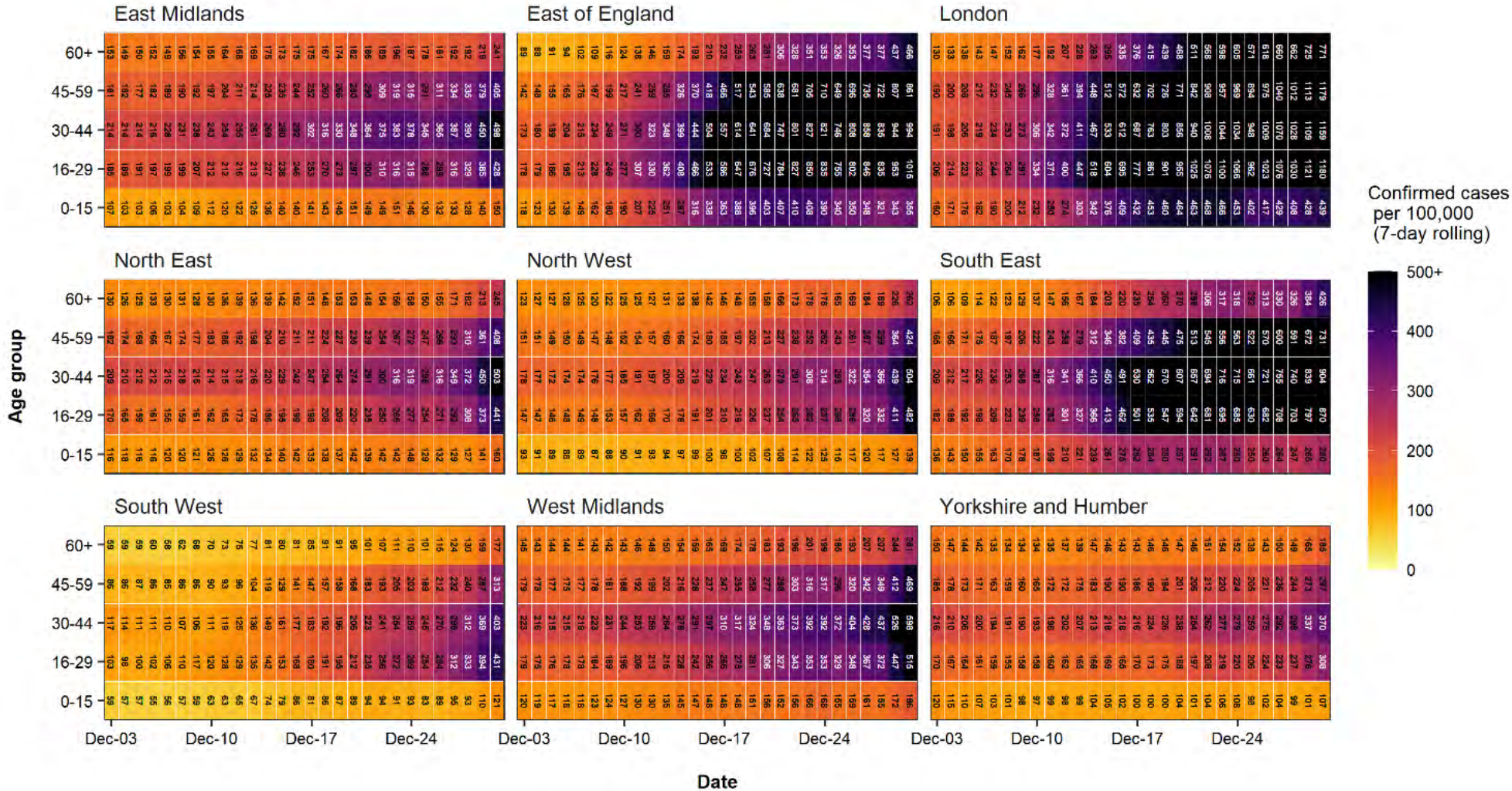
Data from SGSS; Pillar 1 and 2 testing. Figure by Outbreak Surveillance Team, Public Health England.

Contains National Statistics data including 2018 population estimates © Crown copyright and database right 2020

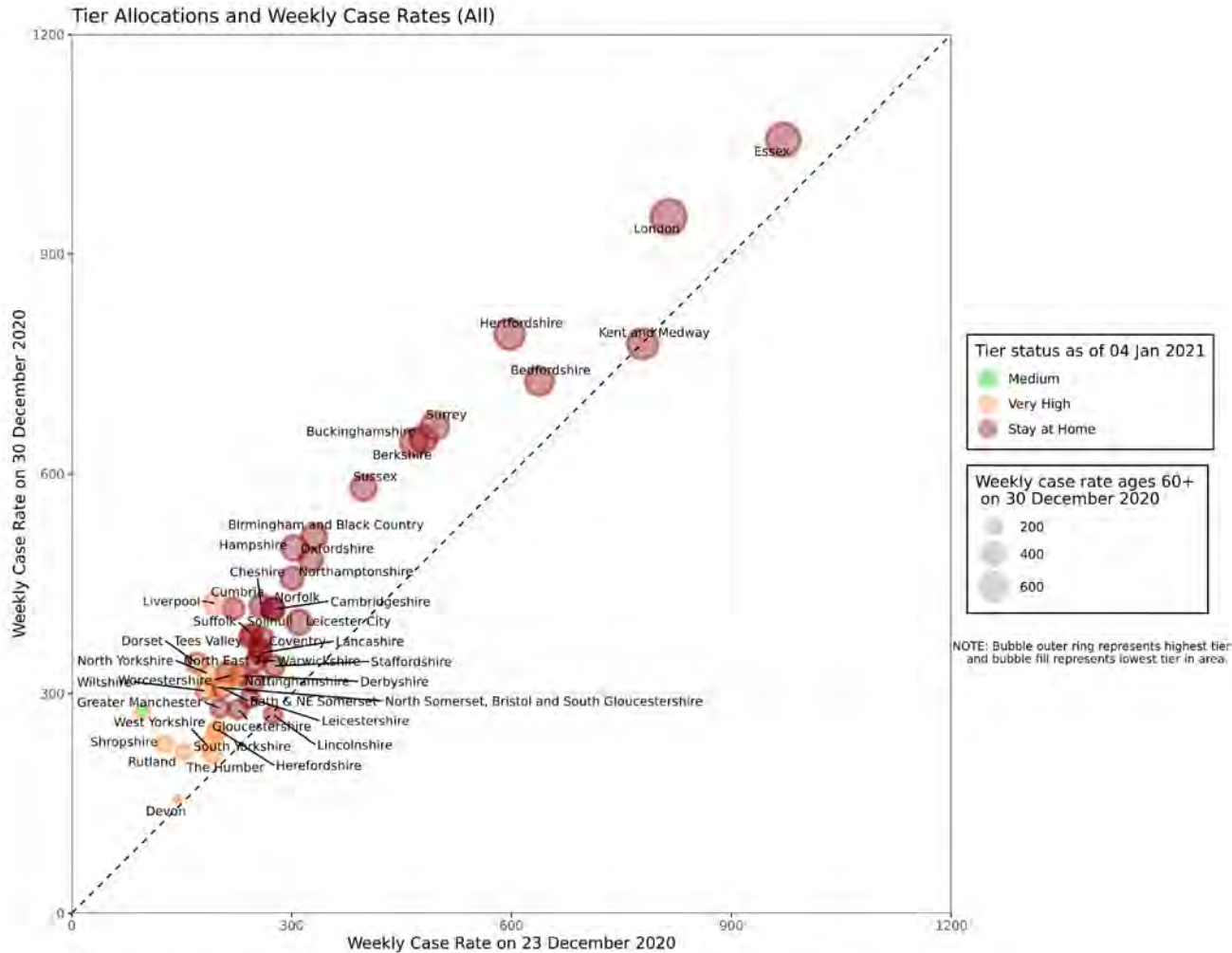
Age – Regional Heatmap of Weekly Incidence rate across both pillars 1 and 2

Data up to 30 December

Case rate by age group and region



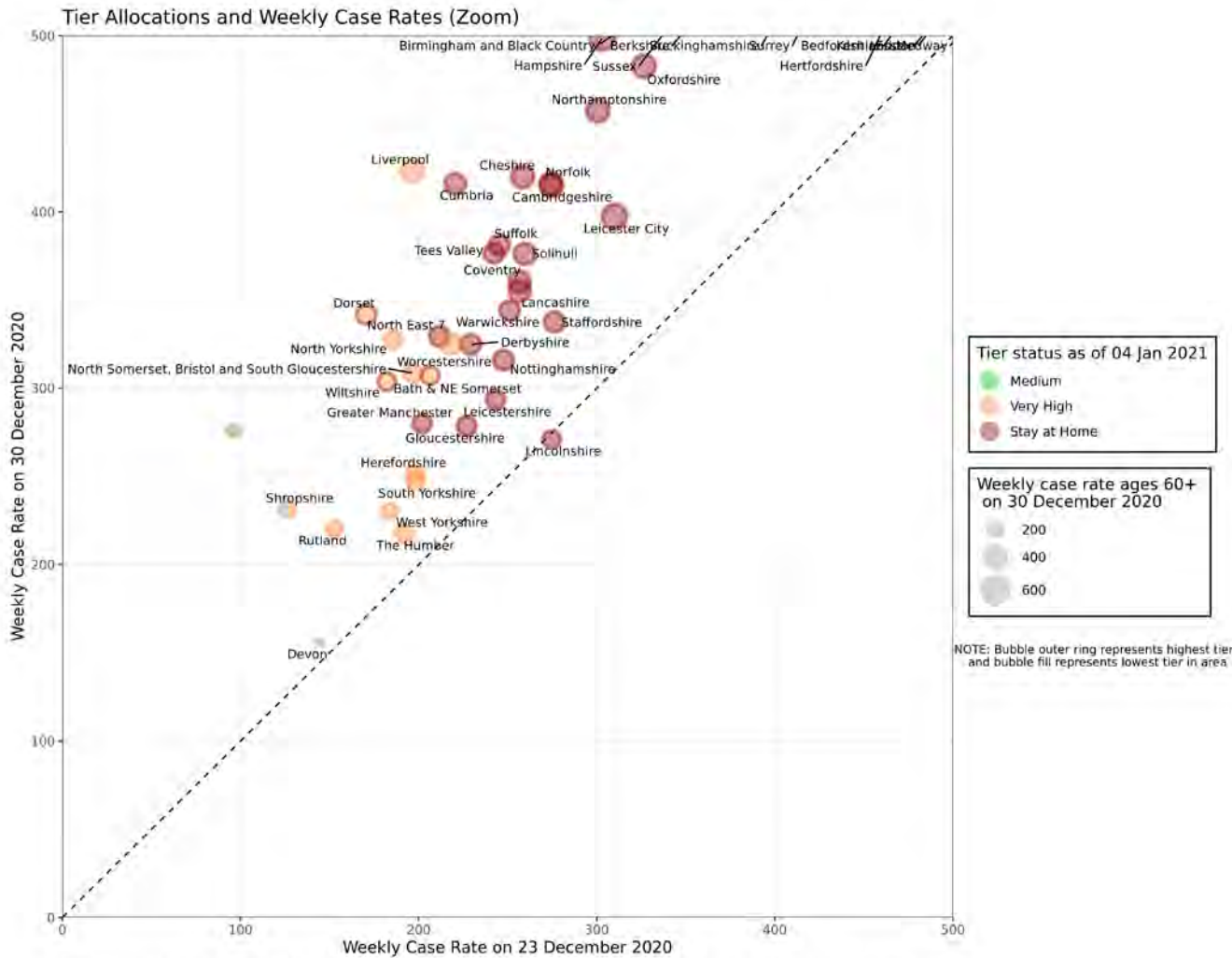
Tier allocations and weekly case rates by area (23 December vs 30 December comparison)



Sources: Data from Public Health England, Outbreak Surveillance Team. Weekly case rate is defined as the number of cases per 100,000 reported in the seven day period preceding the stated date. Some names have been shortened for legibility.

- The chart shows weekly case rates and tiering allocations as at 04 January.
- The vertical axis plots the most recent weekly case rate per 100k people (up to the 30 December) and the horizontal axis plots the equivalent case rate from the week before. Bubbles above the black line represent areas where weekly case rates increased from one week to another. The size of each bubble is proportional to the most recent case rate per 100k people in those aged over 60 years. Each area is coloured according to its Tier as at Monday morning 4 January 2021 (Green (1); Orange (3), Red (4)).

Tier allocations and weekly case rates by area (23 December vs 30 December comparison)



Sources: Data from Public Health England, Outbreak Surveillance Team. Weekly case rate is defined as the number of cases per 100,000 reported in the seven day period preceding the stated date. Some names have been shortened for legibility.

- The chart shows a zoomed in picture of the previous chart showing weekly case rates and tiering allocations as at 04 January tiering allocations. This is to assist with visibility of the chart.
- The vertical axis plots the most recent weekly case rate per 100k people (up to the 30 December) and the horizontal axis plots the equivalent case rate from the week before. Bubbles above the black line represent areas where weekly case rates increased from one week to another. The size of each bubble is proportional to the most recent case rate per 100k people in those aged over 60 years. Each area is coloured according to its Tier as at Monday morning 4 January 2021 (Green (1); Orange (3), Red (4)).

North West

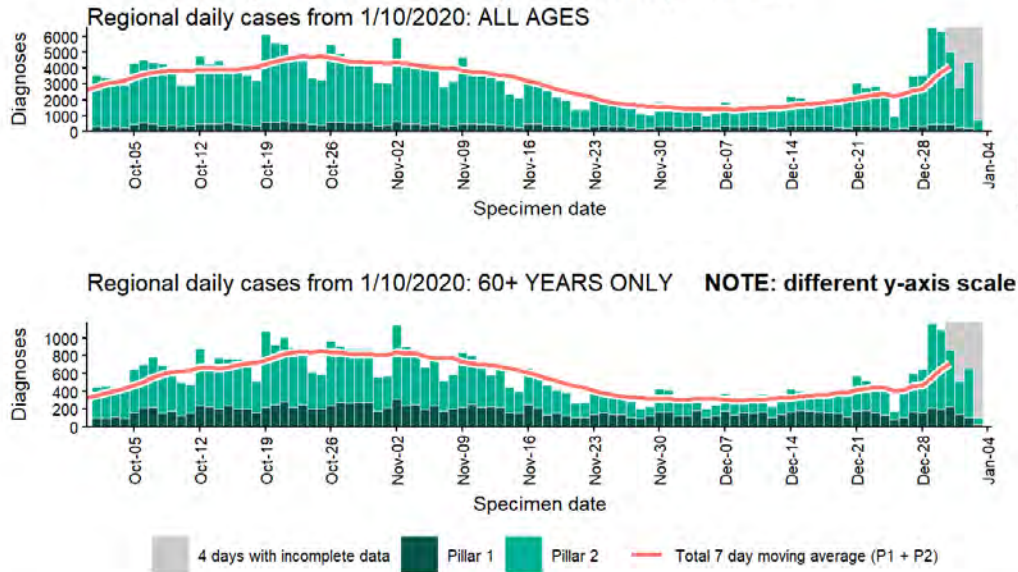
North West Summary

Area	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7-days)	Indicator 1; Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week (weekly)	Indicator 4: Percentage individuals test positive (weekly)	
Cheshire and Warrington	937	3,937	4	420	↑	292	↑	61%	17%	↑
Cumbria	500	2,080	5	416	↑	251	↑	88%	16%	↑
Greater Manchester	2,836	7,939	12	280	↑	207	↑	37%	14%	↑
Lancashire, Blackpool and Blackburn with Darwen	1,509	5,361	23	355	↑	260	↑	36%	16%	↑
Liverpool City Region	1,559	6,600	9	423	↑	290	↑	113%	16%	↑
North West	7,341	25,917	53	353	↑	253	↑		15%	↑

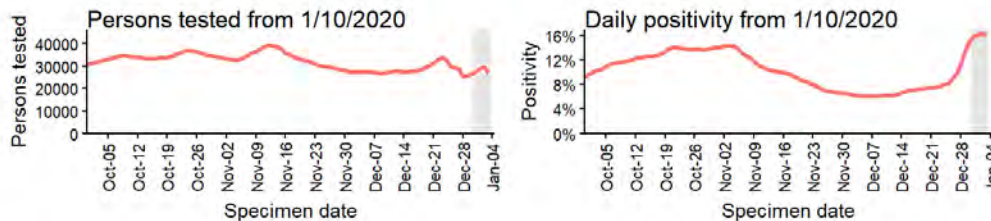
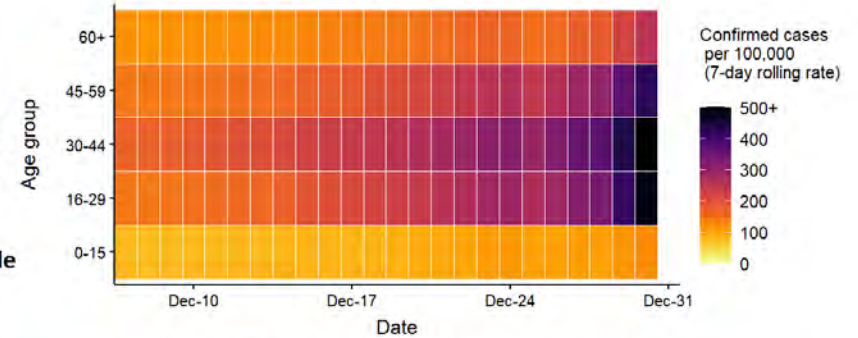
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

Regional case numbers, testing numbers and positivity, North West : 01 Sept to 03 Jan 2021

NORTH WEST Cases and persons tested up to January 3 2021



Regional age-stratified case rate heatmap for North West: 07 Dec to 30 Dec 2020

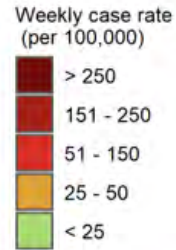


Data from SGSS. Produced by Outbreak Surveillance Team, PHE

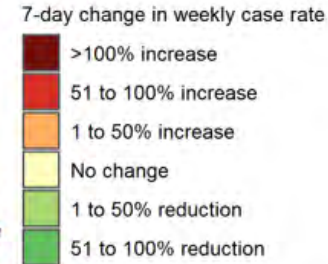
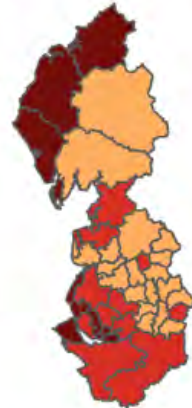
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

North West regional summary (complete data from 24 December to 30 December)

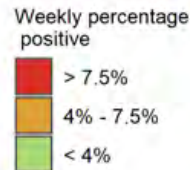
Case rate



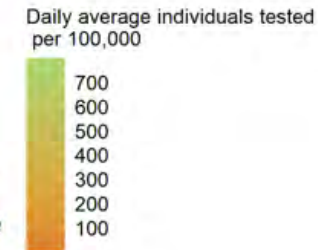
Case rate change



Positivity



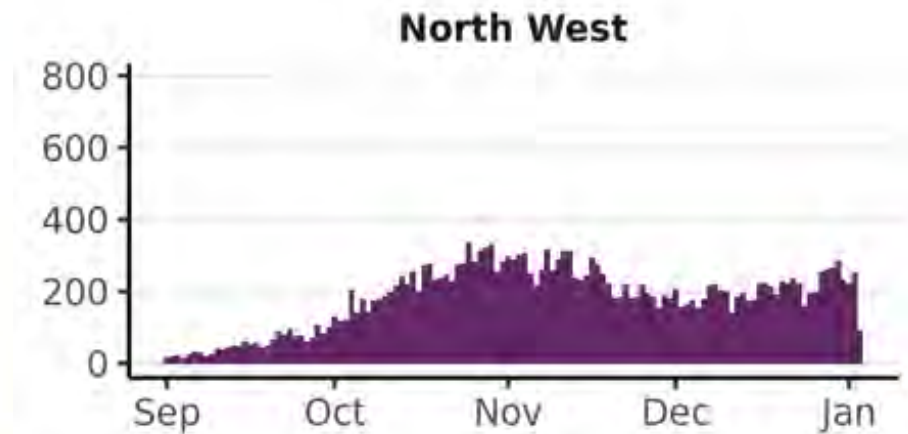
Tests



Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between December 24 2020 and December 30 2020 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of December 23 2020.

Produced by Outbreak Surveillance Team, PHE
Contains National Statistics data © Crown copyright and database right 2020

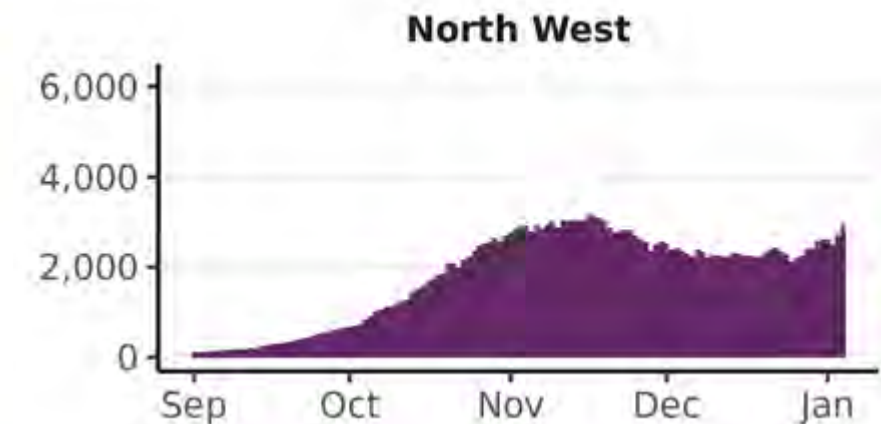
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM



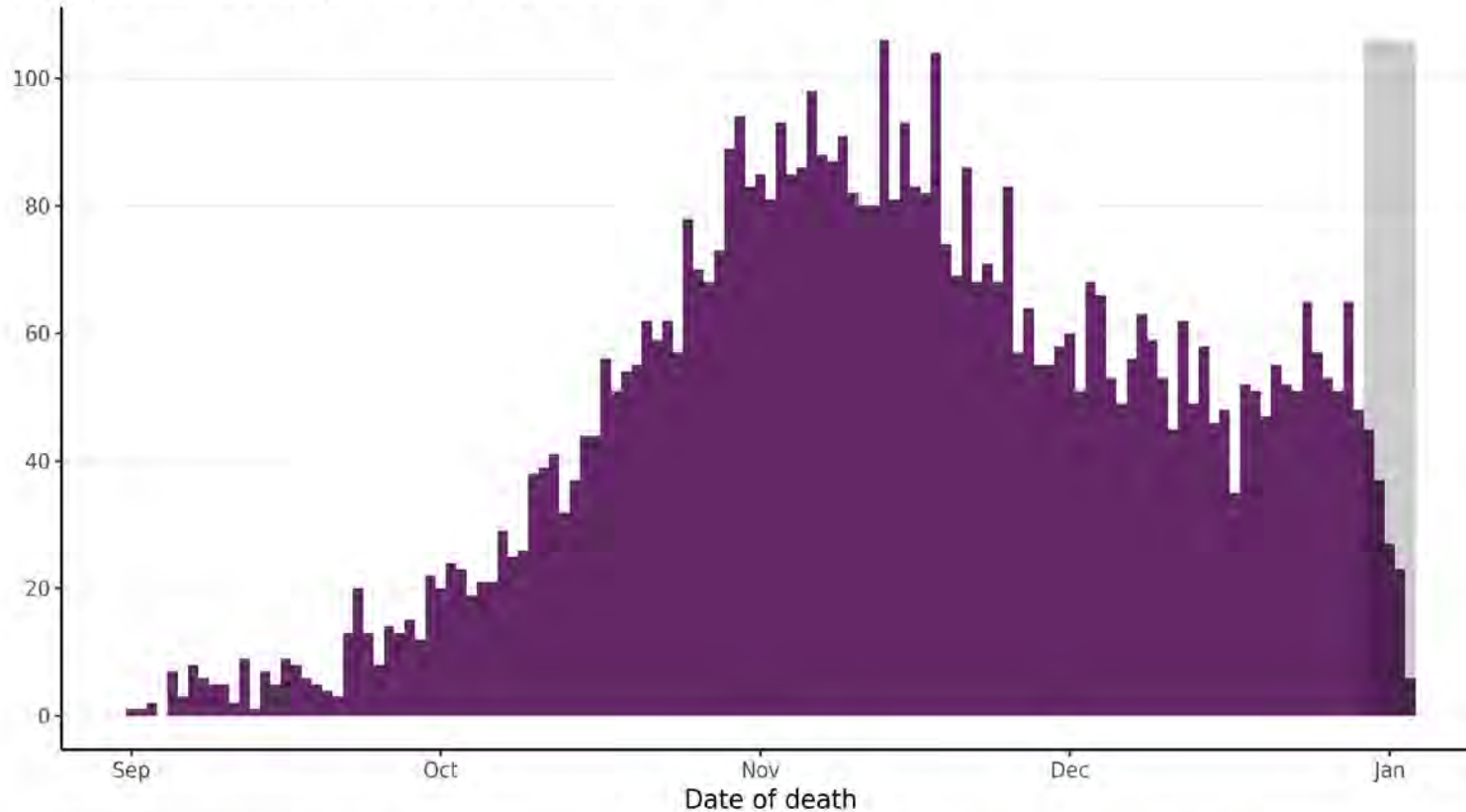
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 04 January 2021. Produced by Joint Biosecurity Centre.

North West: Mortality

Daily deaths within 28 days of positive COVID-19 test in North West

Grey region indicates where figures are likely to be incomplete.

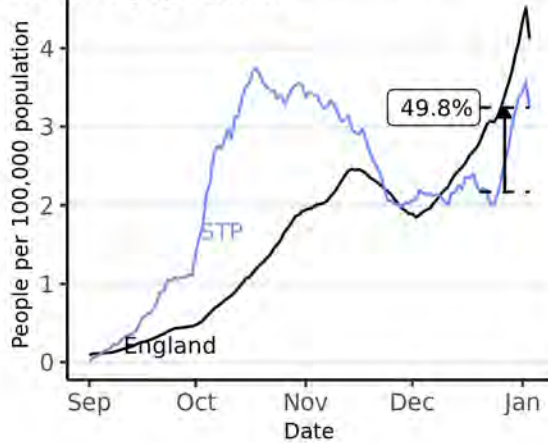


Source: UK Coronavirus Dashboard, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

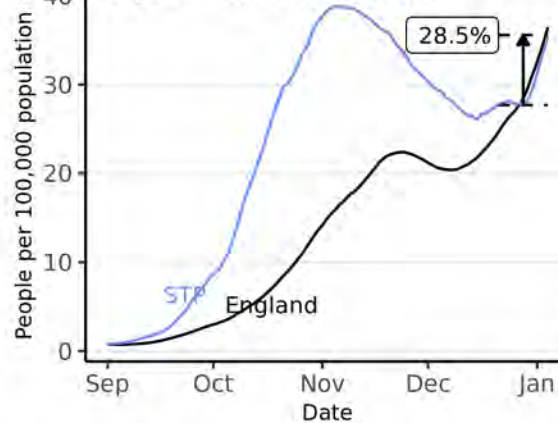
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hospital metrics: Cheshire and Merseyside

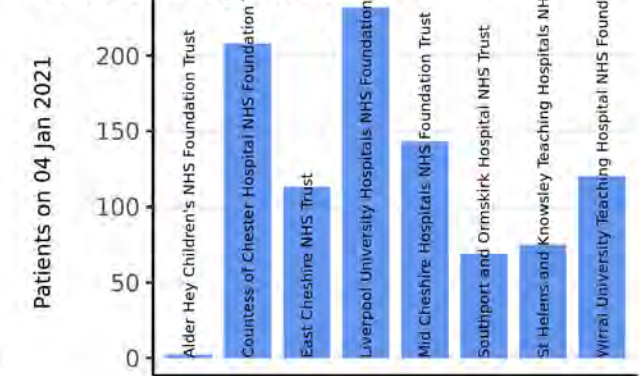
COVID-19 hospital admissions per 100,000 population



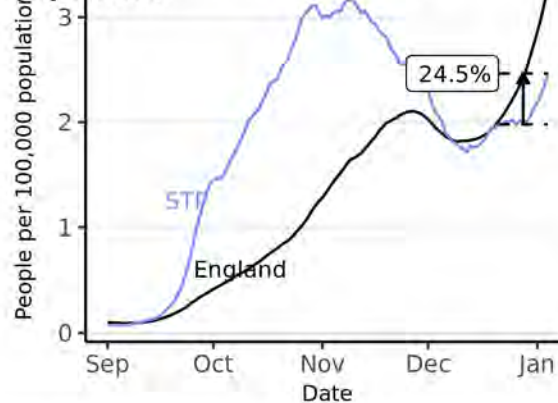
Total beds occupied by COVID-19 patients per 100,000 population



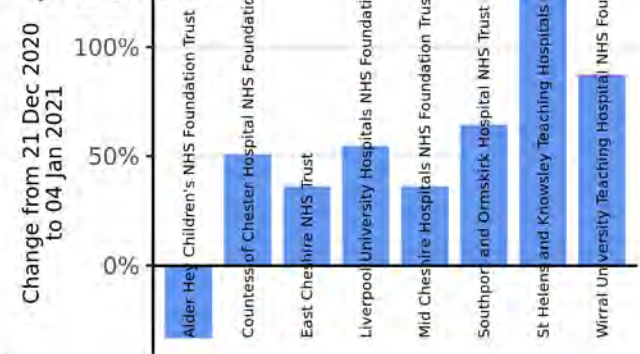
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



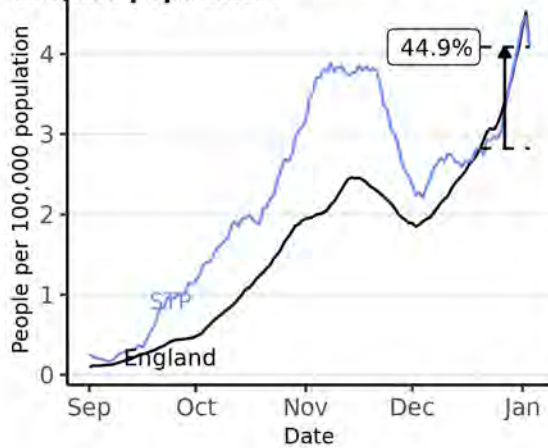
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



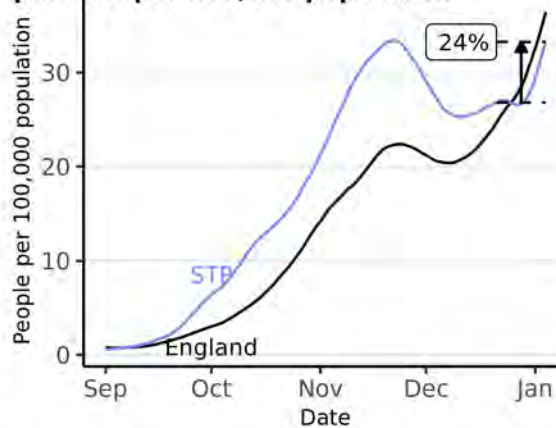
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Cumbria and North East

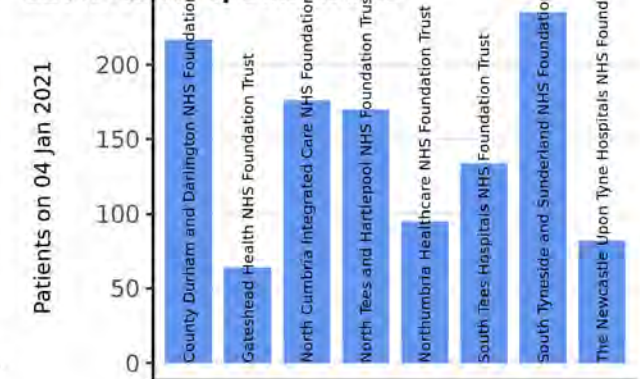
COVID-19 hospital admissions per 100,000 population



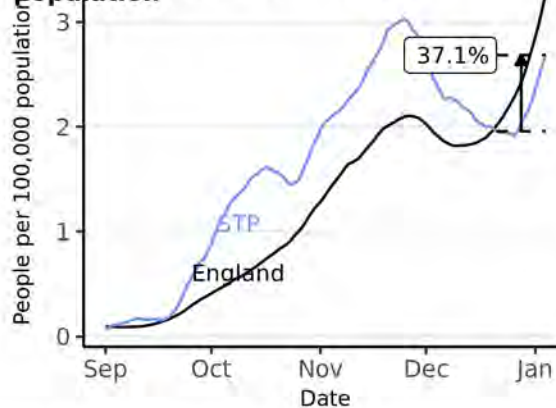
Total beds occupied by COVID-19 patients per 100,000 population



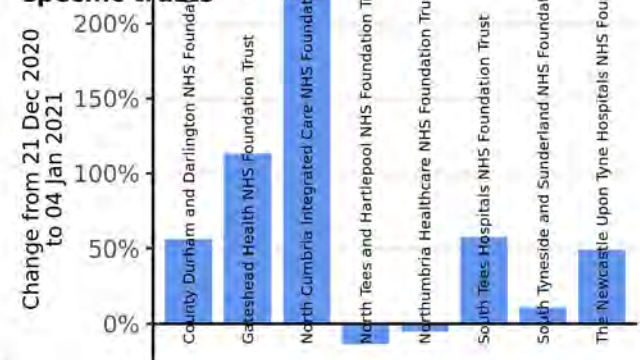
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



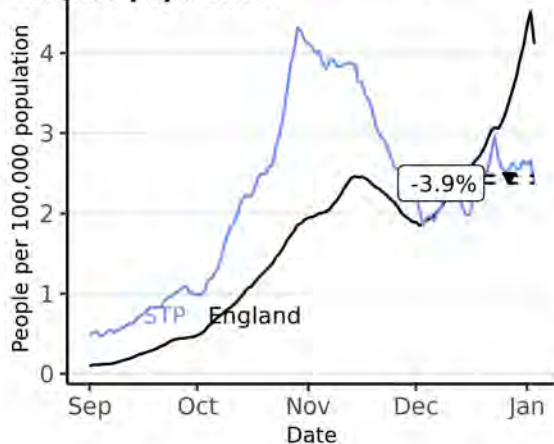
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



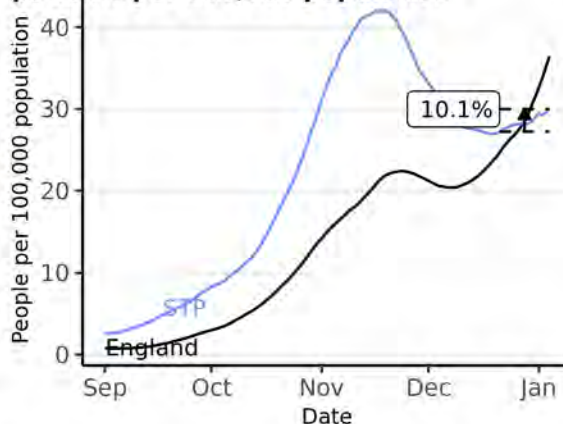
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Greater Manchester Health and Social Care Partnership

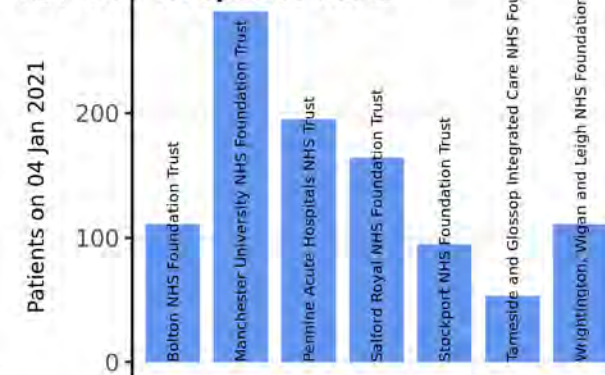
COVID-19 hospital admissions per 100,000 population



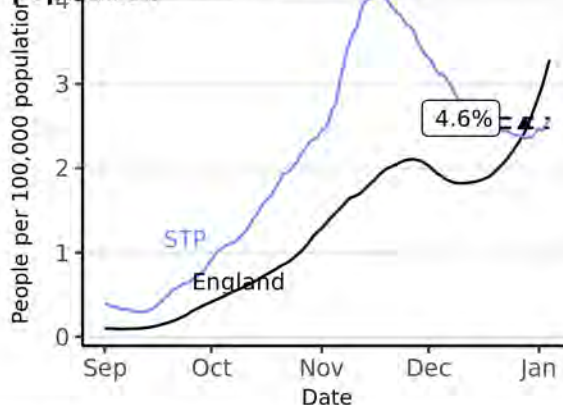
Total beds occupied by COVID-19 patients per 100,000 population



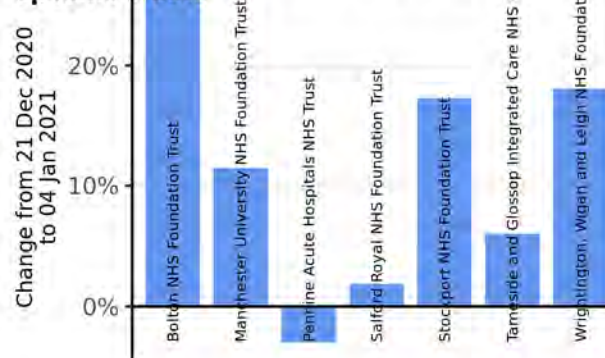
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

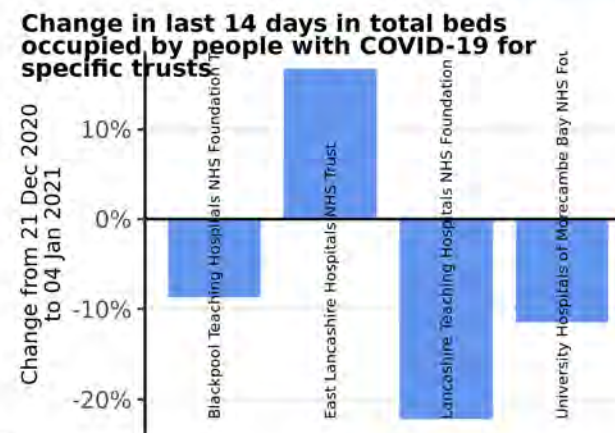
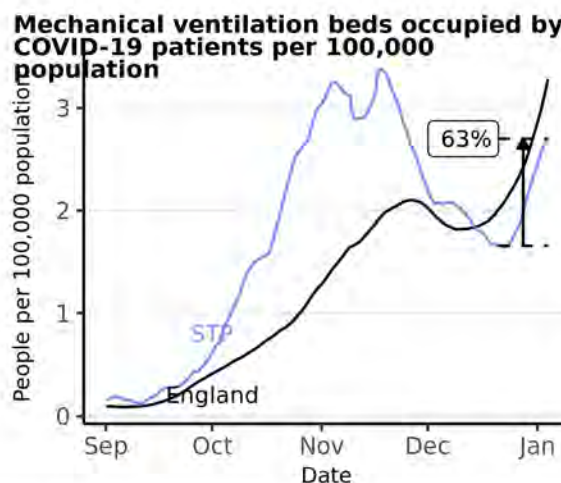
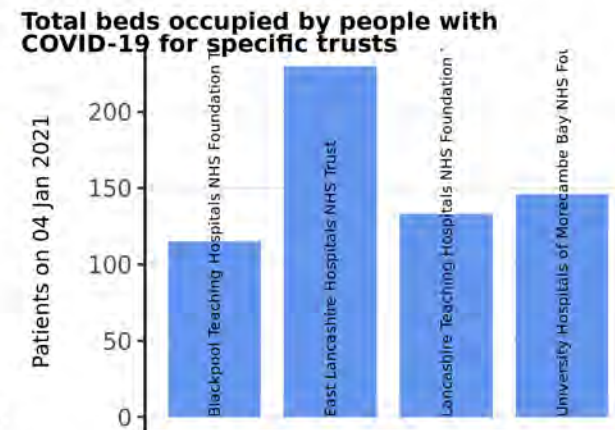
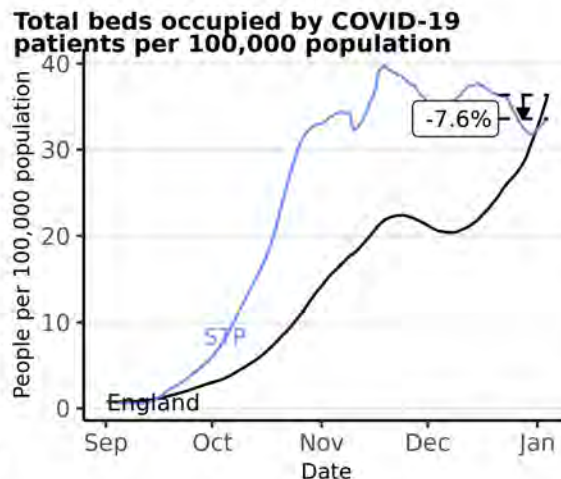
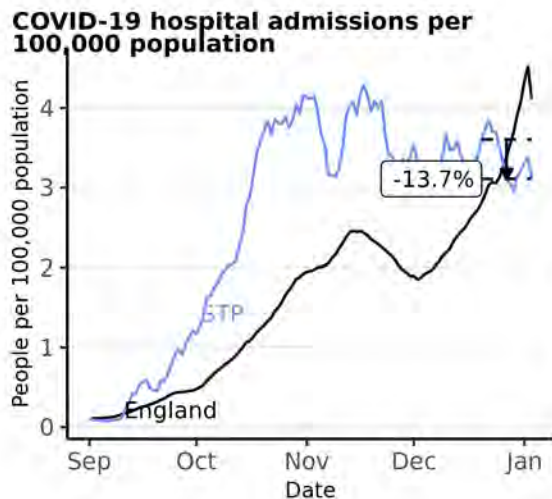


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



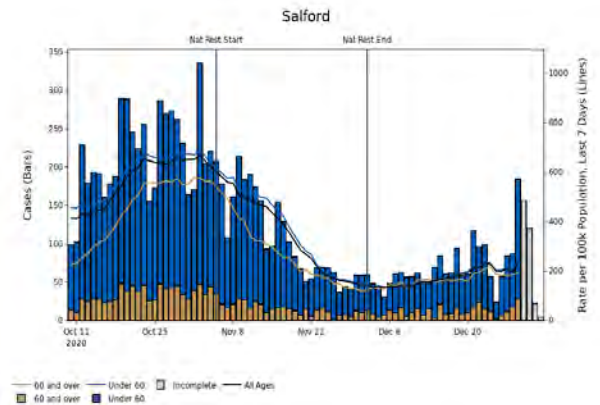
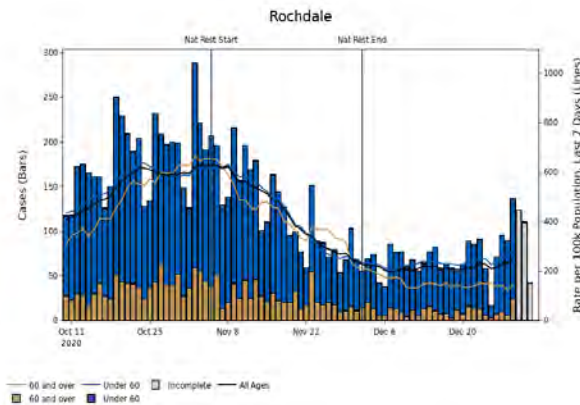
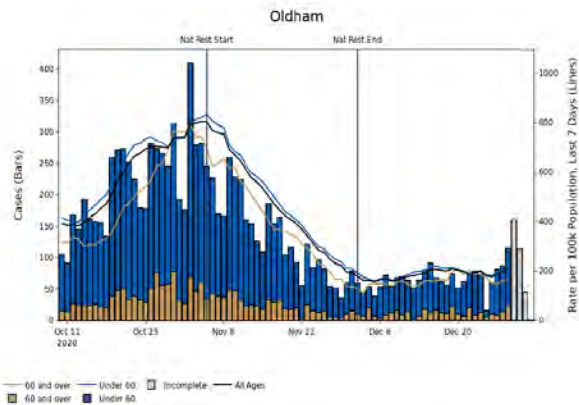
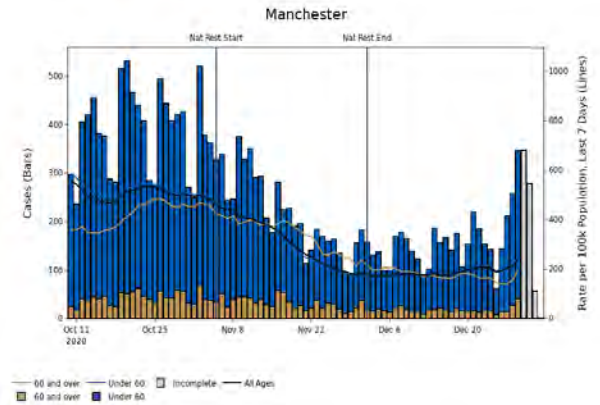
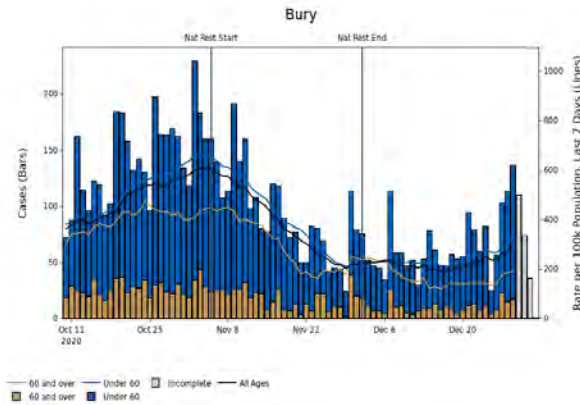
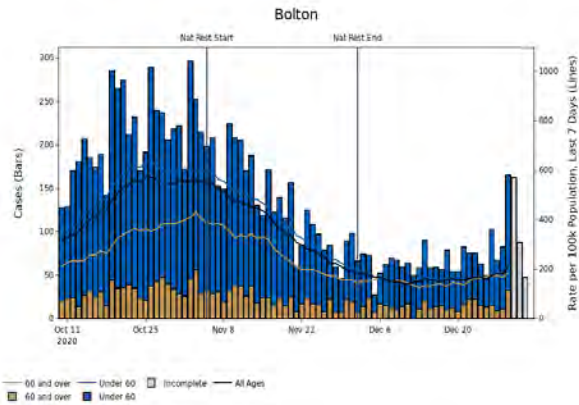
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Healthier Lancashire and South Cumbria



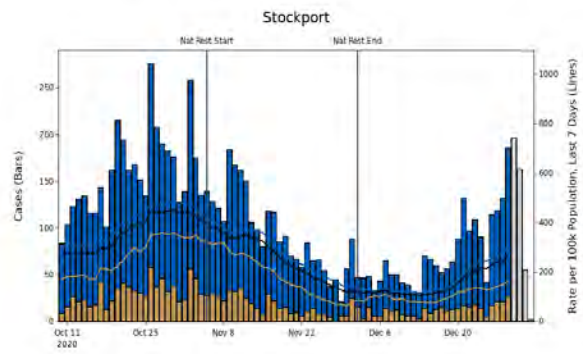
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Greater Manchester: Summary case count and case rate charts to 02 Jan 2021

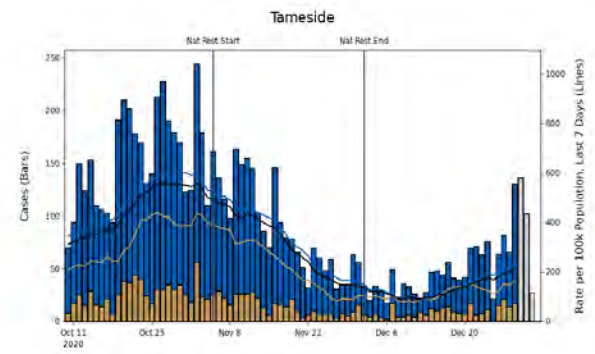


Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

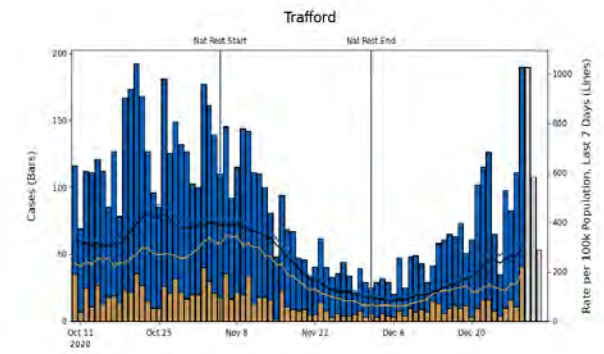
Greater Manchester: Summary case count and case rate charts to 02 Jan 2021



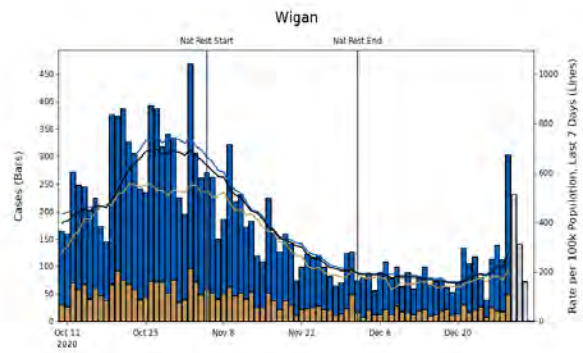
60 and over Under 60 Incomplete All Ages
 60 and over Under 60



60 and over Under 60 Incomplete All Ages
 60 and over Under 60



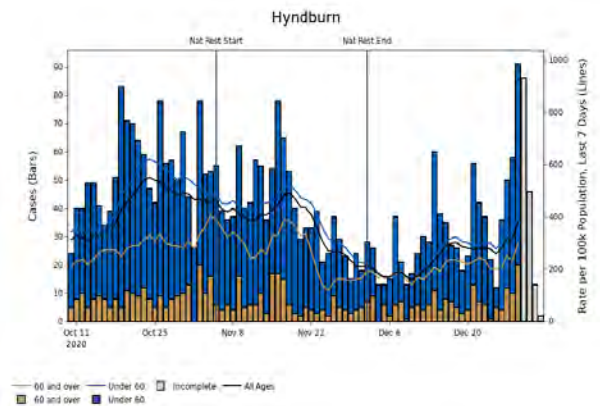
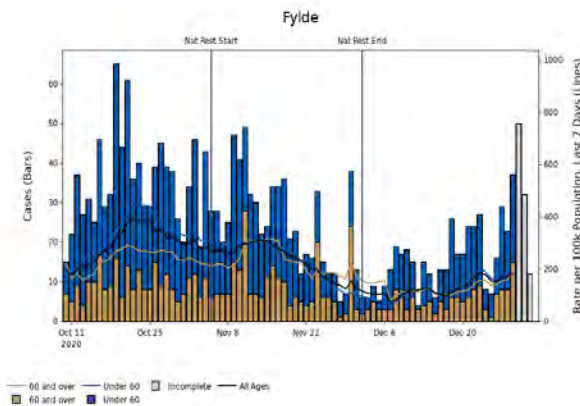
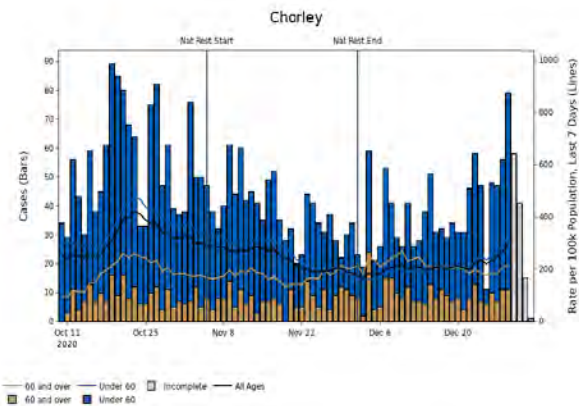
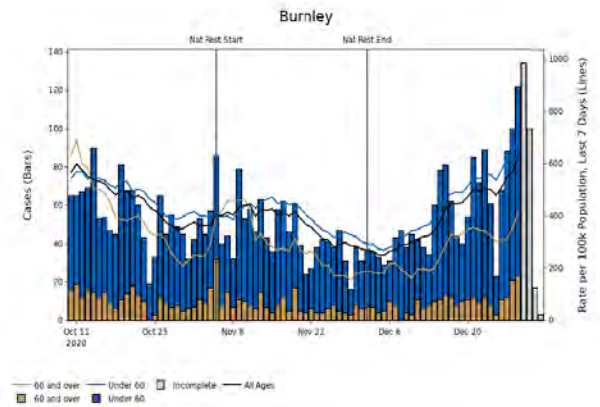
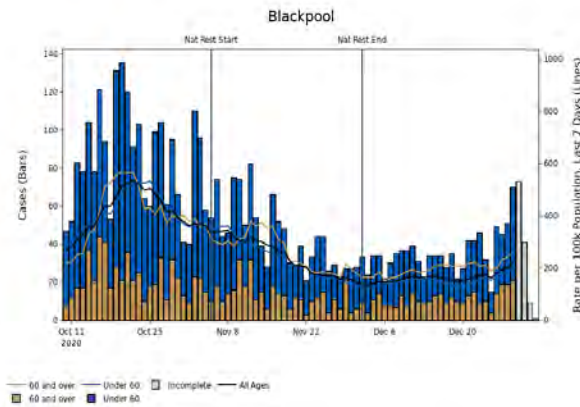
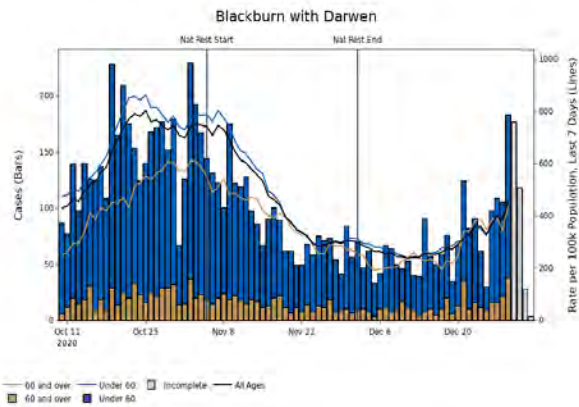
60 and over Under 60 Incomplete All Ages
 60 and over Under 60



60 and over Under 60 Incomplete All Ages
 60 and over Under 60

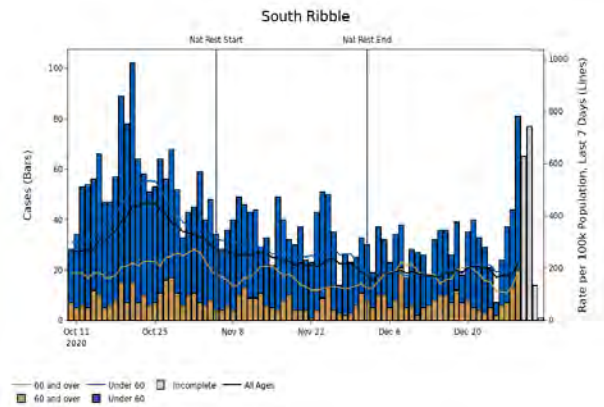
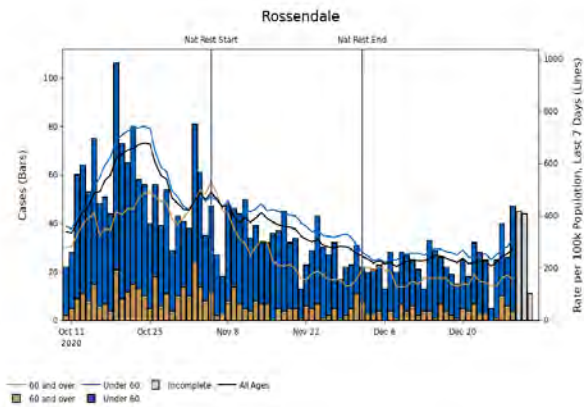
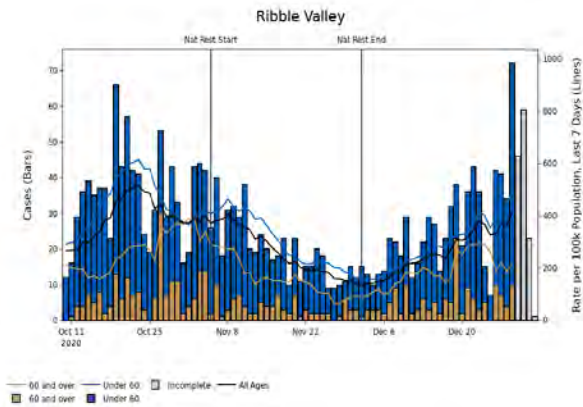
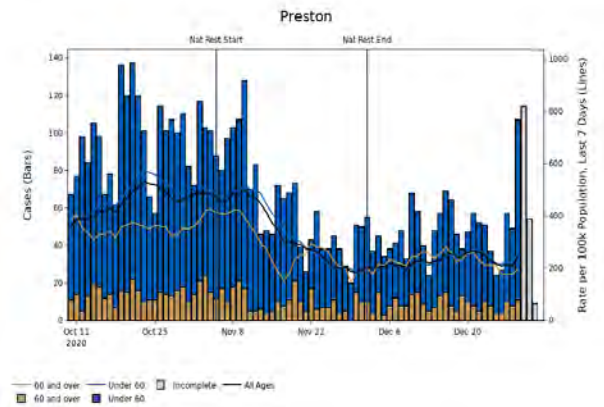
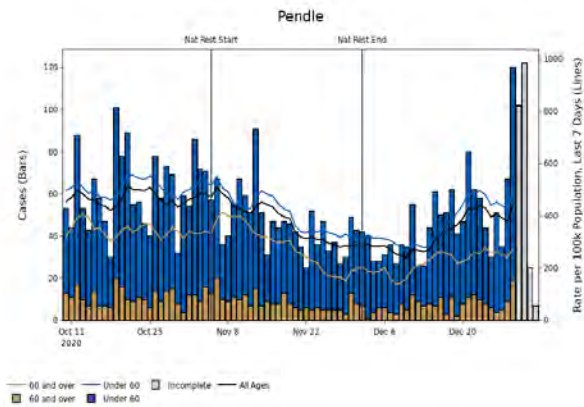
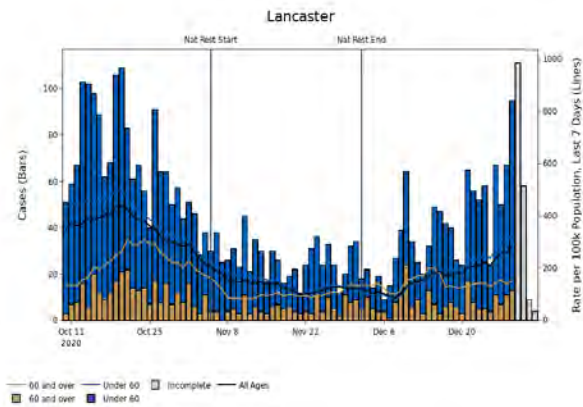
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Lancashire, Blackpool and Blackburn with Darwen



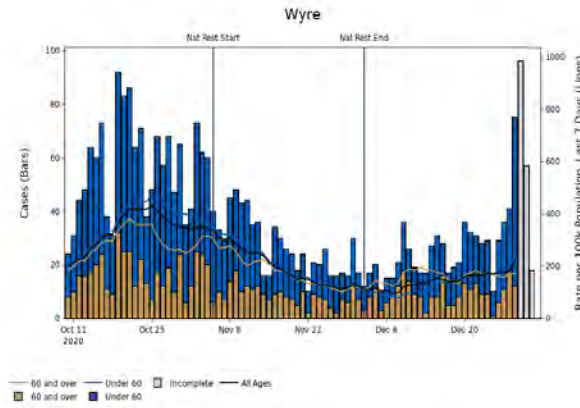
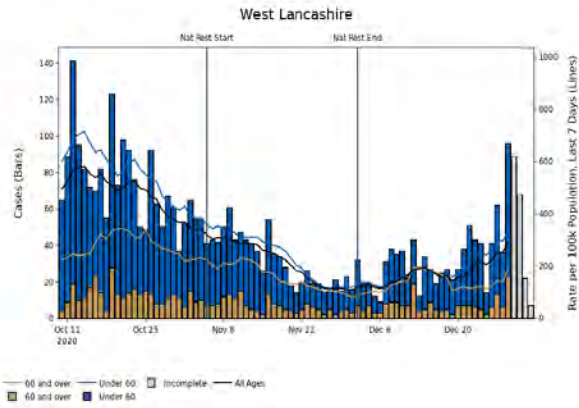
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Lancashire, Blackpool and Blackburn with Darwen: Summary case count and case rate charts to 02 Jan 2021



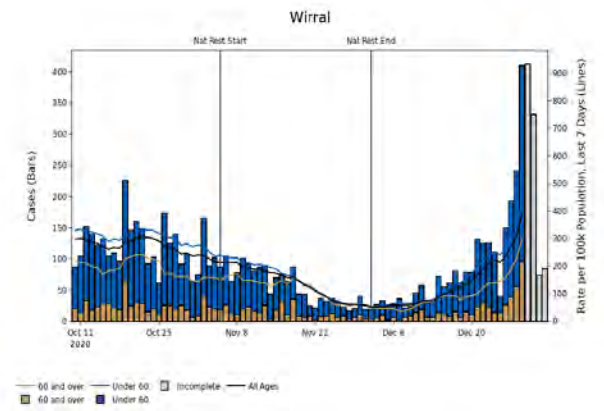
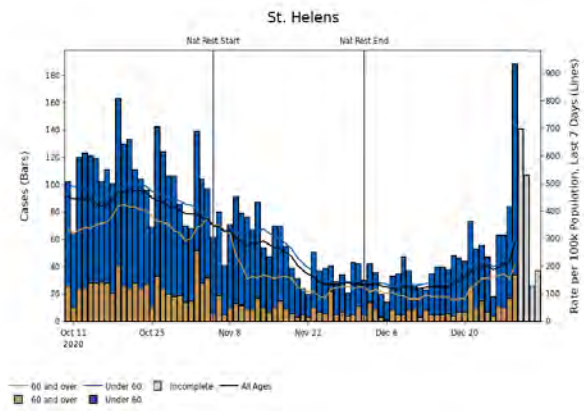
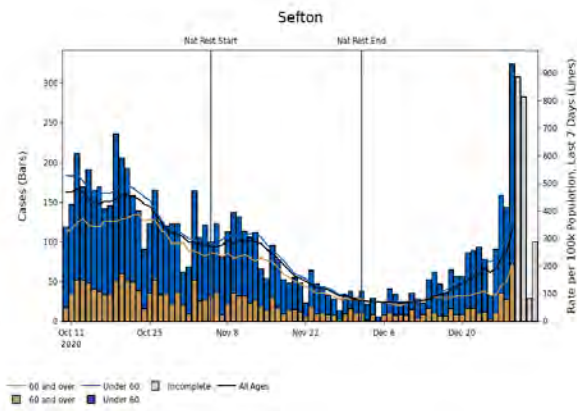
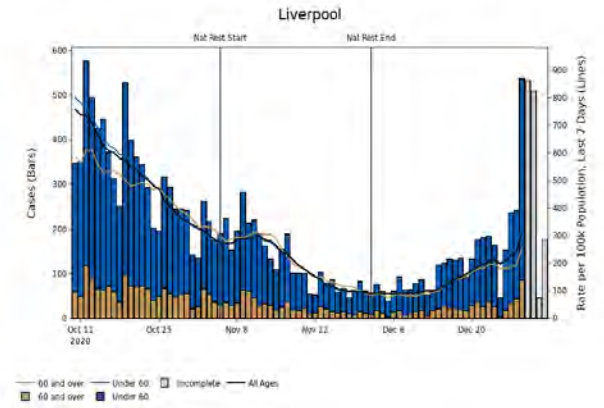
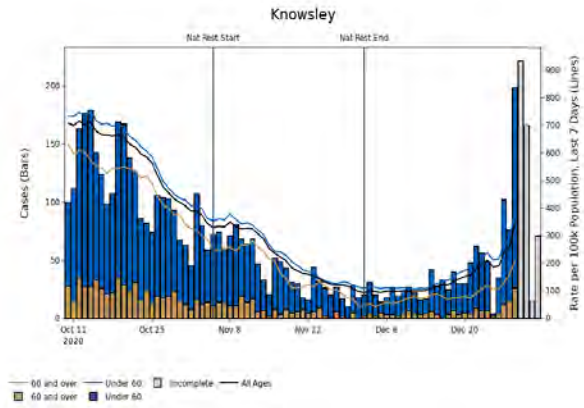
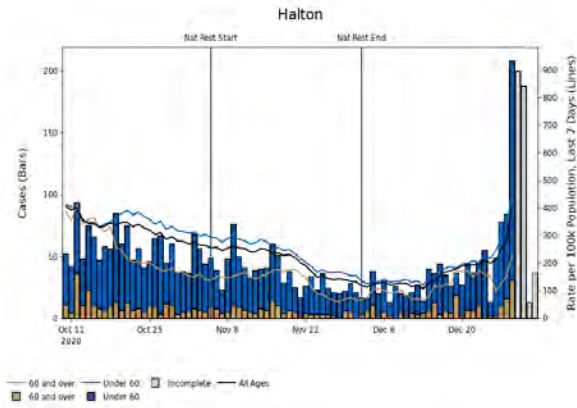
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Lancashire, Blackpool and Blackburn with Darwen: Summary case count and case rate charts to 02 Jan 2021



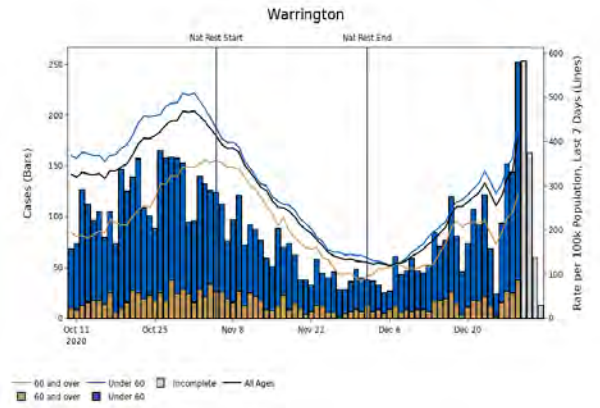
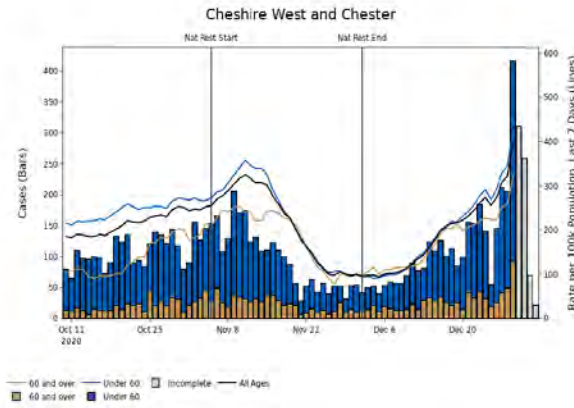
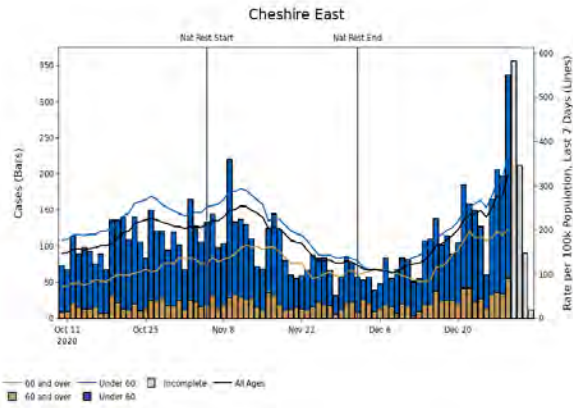
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Liverpool City Region: Summary case count and case rate charts to 02 Jan 2021



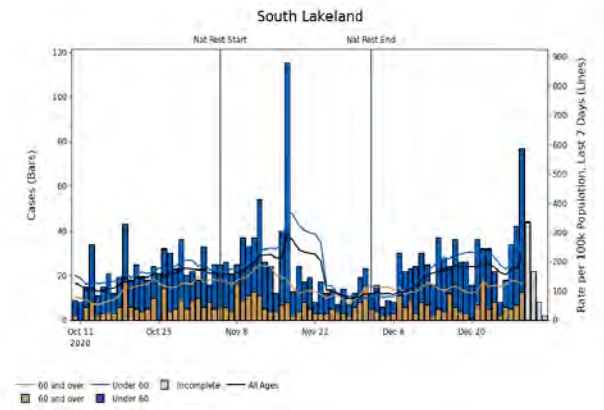
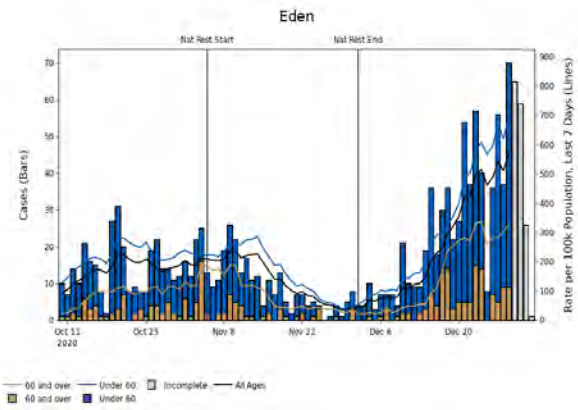
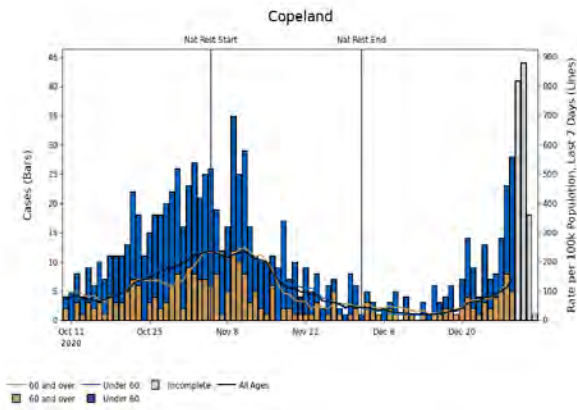
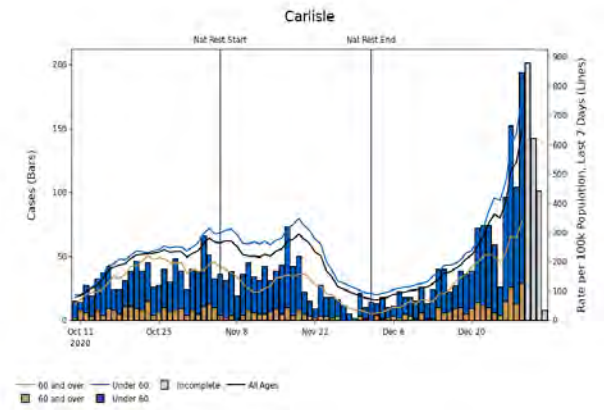
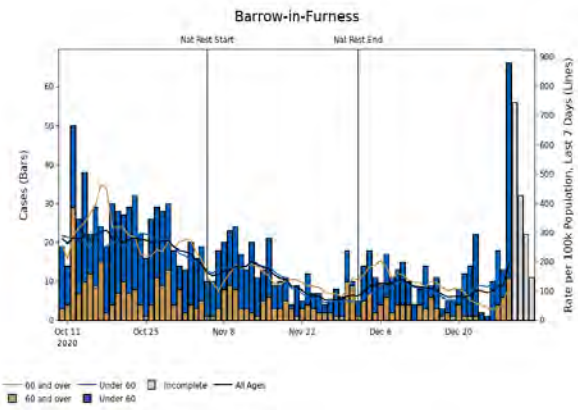
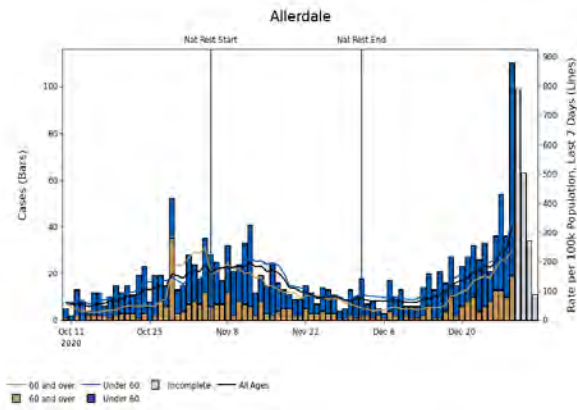
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Cheshire and Warrington



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Cumbria: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

North East

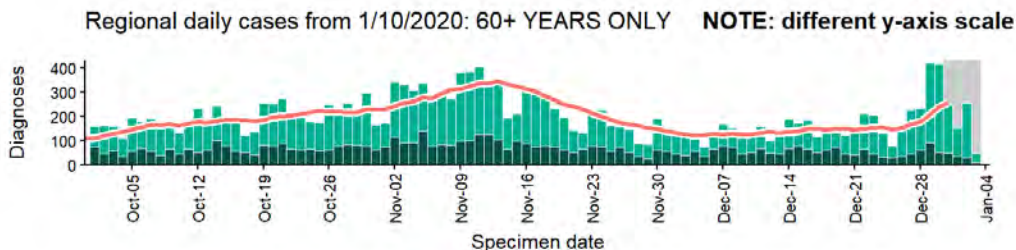
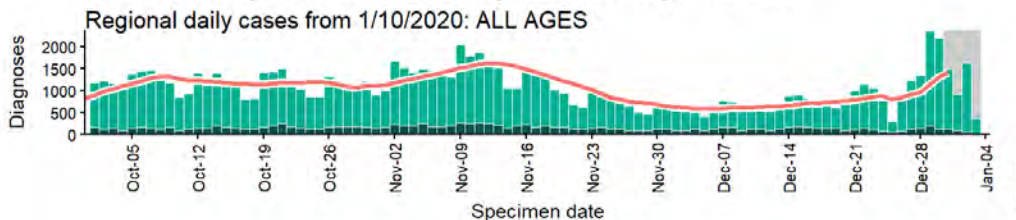
North East Summary

Area	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7-days)	Indicator 1; Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week (weekly)	Indicator 4: Percentage individuals test positive (weekly)	
North East 7 (LA7)	1,994	6,570	4	330	↑	239	↑	54%	14%	↑
Tees Valley 5 Local Authorities	676	2,546	5	377	↑	230	↑	50%	17%	↑
North East	2,670	9,116	9	341	↑	237	↑		15%	↑

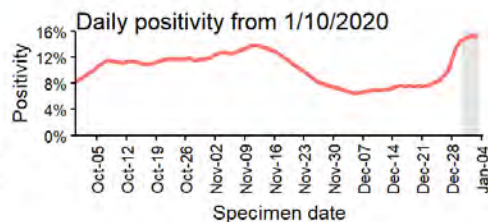
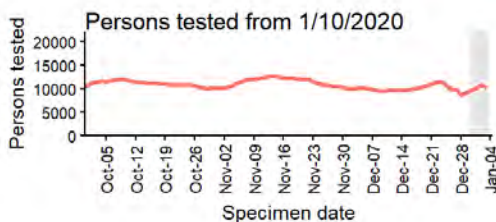
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

Regional case numbers, testing numbers and positivity, North East : 01 Sep to 03 Jan 2021

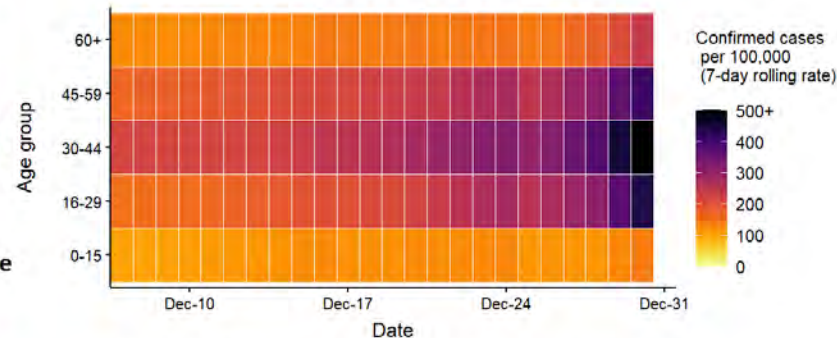
NORTH EAST Cases and persons tested up to January 3 2021



4 days with incomplete data Pillar 1 Pillar 2 Total 7 day moving average (P1 + P2)



Regional age-stratified case rate heatmap for North East: 07 Dec to 30 Dec 2020



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

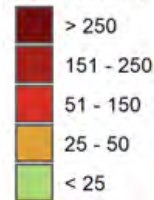
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

North East regional summary (complete data from 24 December to 30 December)

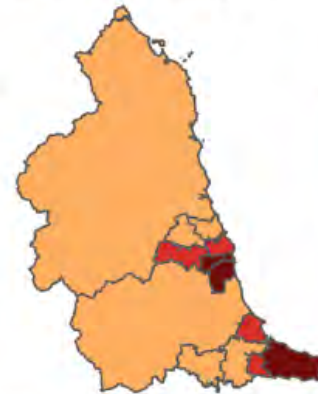
Case rate



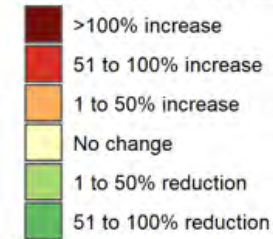
Weekly case rate (per 100,000)



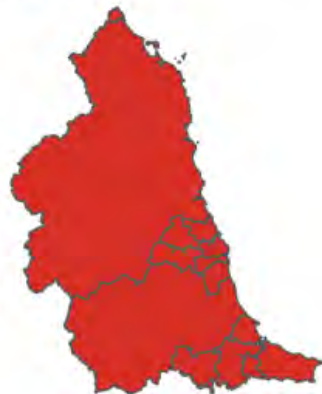
Case rate change



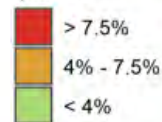
7-day change in weekly case rate



Positivity



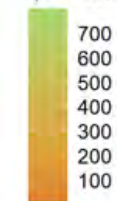
Weekly percentage positive



Tests



Daily average individuals tested per 100,000

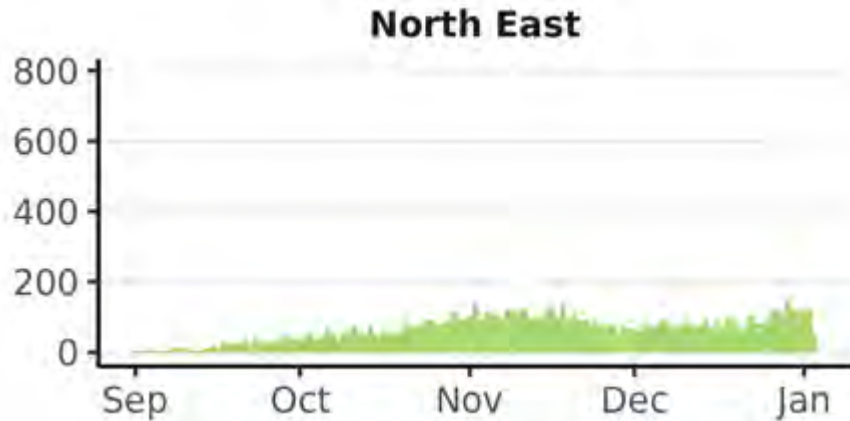


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between December 24 2020 and December 30 2020 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of December 23 2020.

Produced by Outbreak Surveillance Team, PHE
Contains National Statistics data © Crown copyright and database right 2020

North East Region: COVID-19 hospital admissions and inpatients

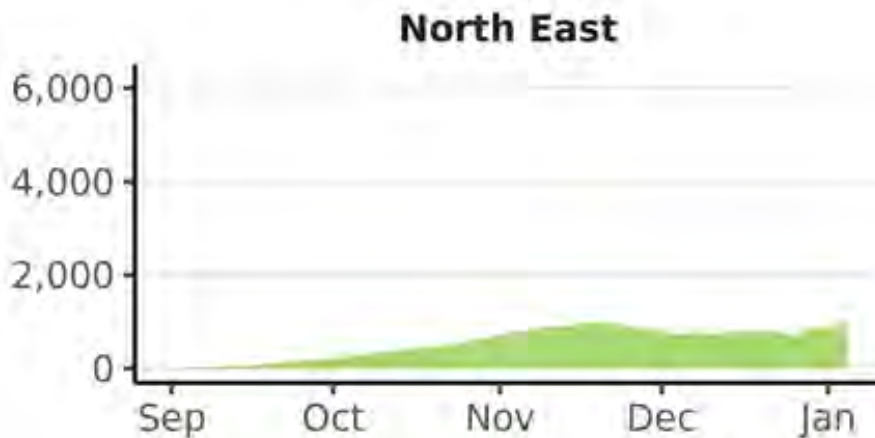
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM



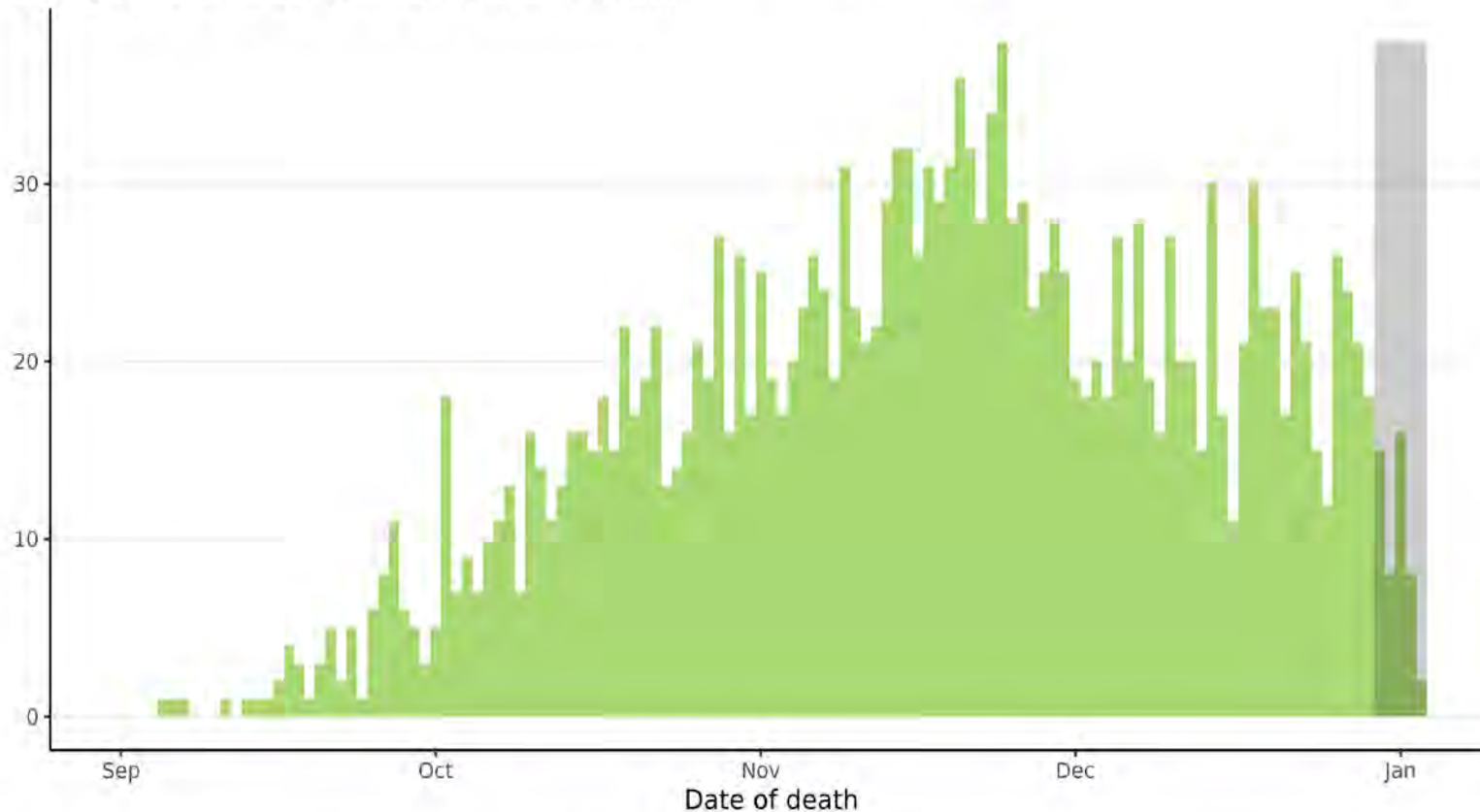
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 04 January 2021. Produced by Joint Biosecurity Centre.

North East: Mortality

Daily deaths within 28 days of positive COVID-19 test in North East

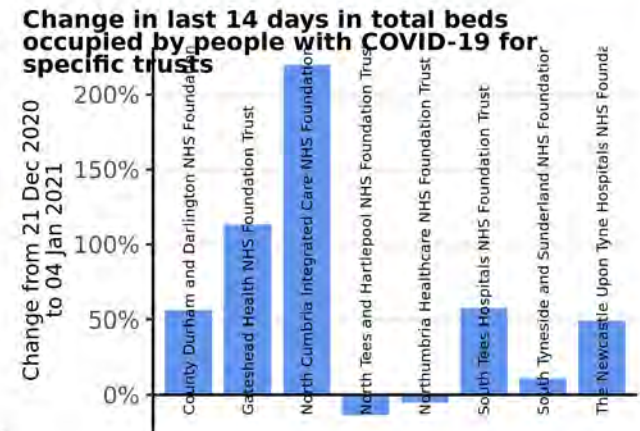
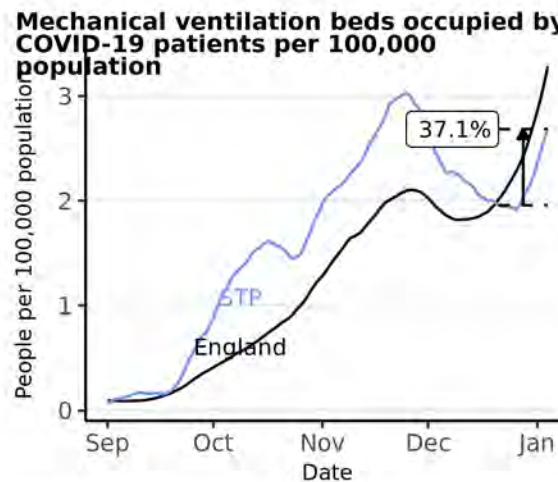
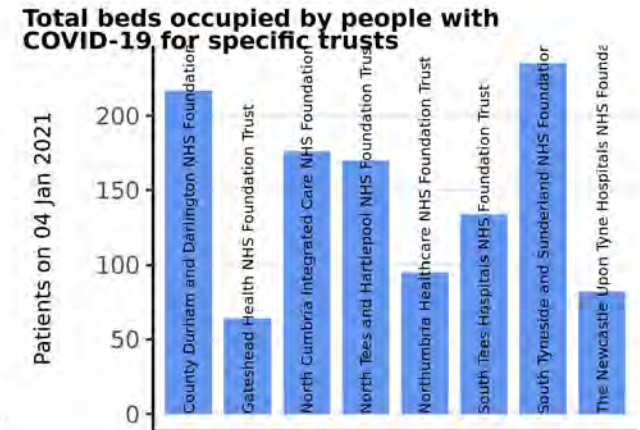
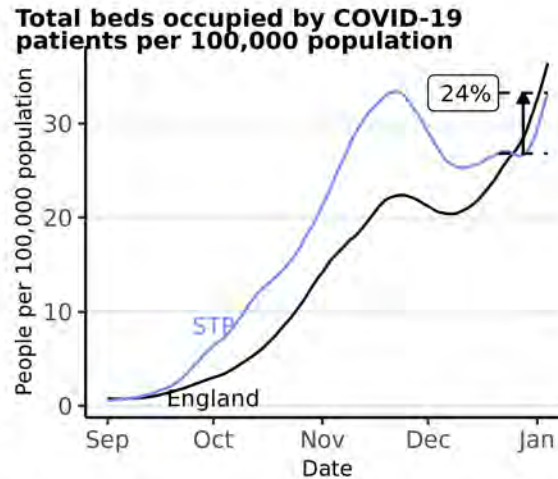
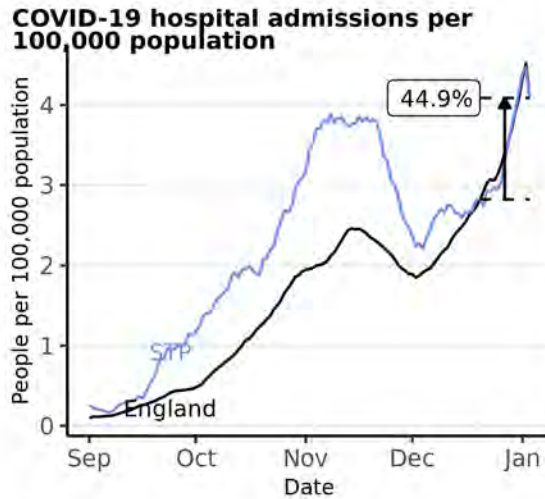
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

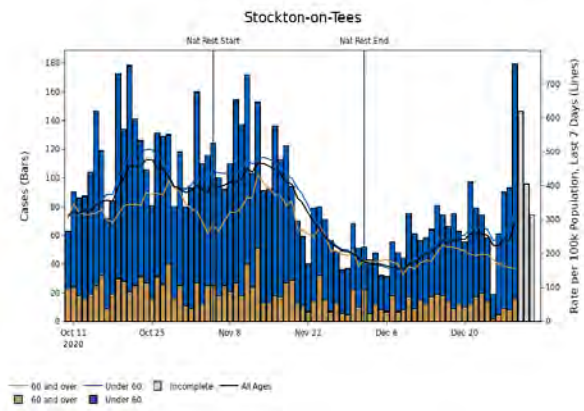
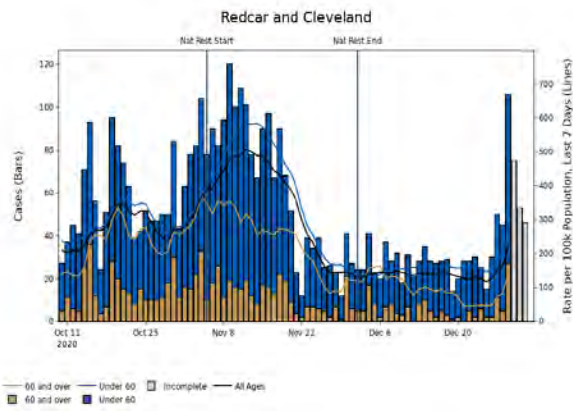
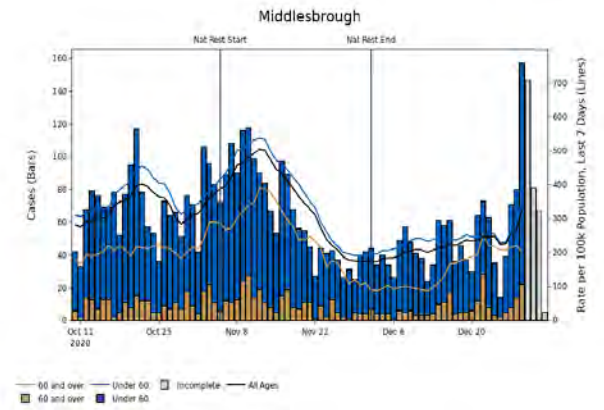
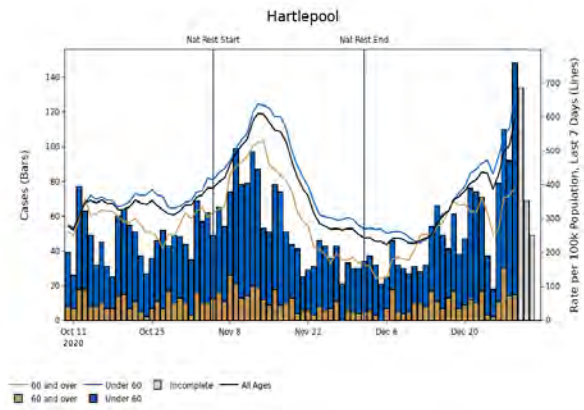
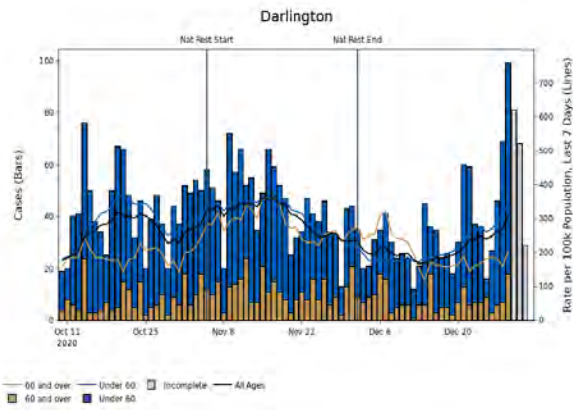
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hospital metrics: Cumbria and North East



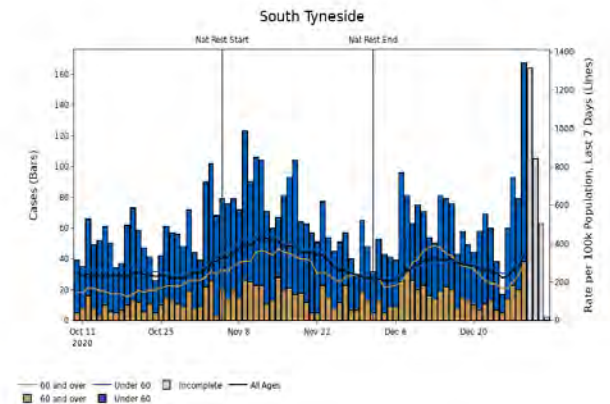
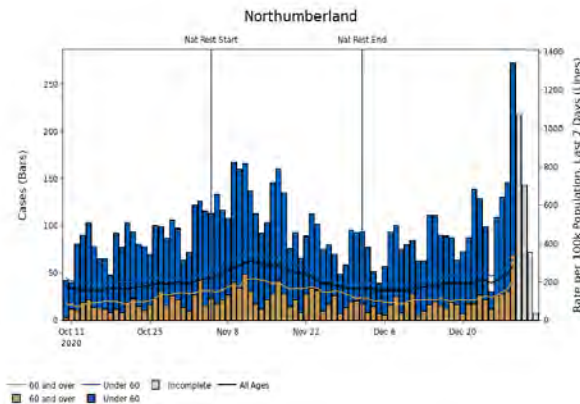
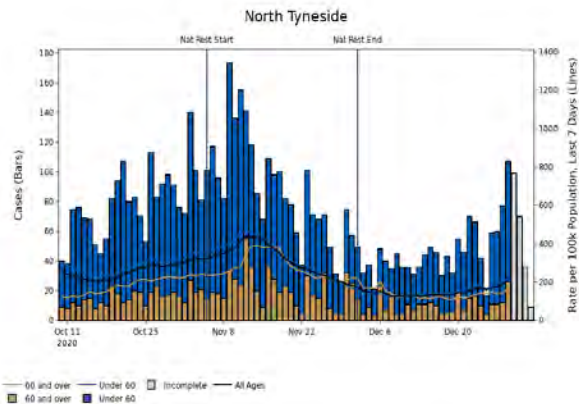
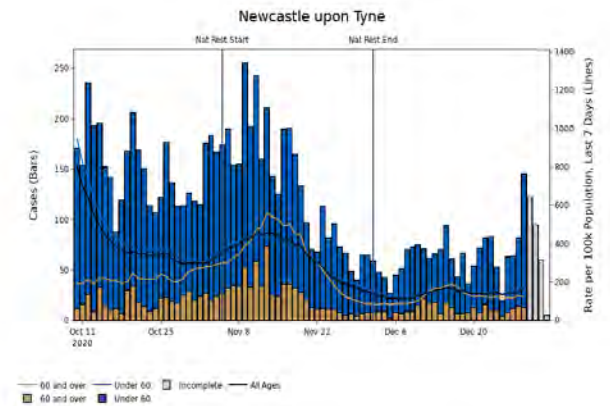
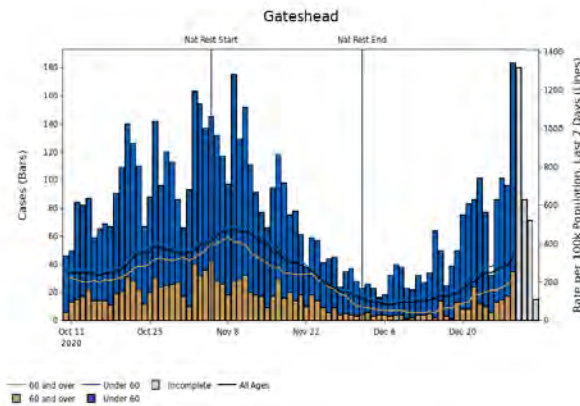
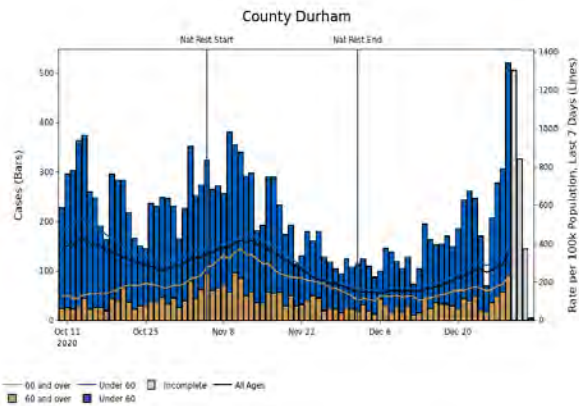
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Tees Valley 5 Local Authorities: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

North East 7 (LA 7) Local Authorities: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Yorkshire and The Humber

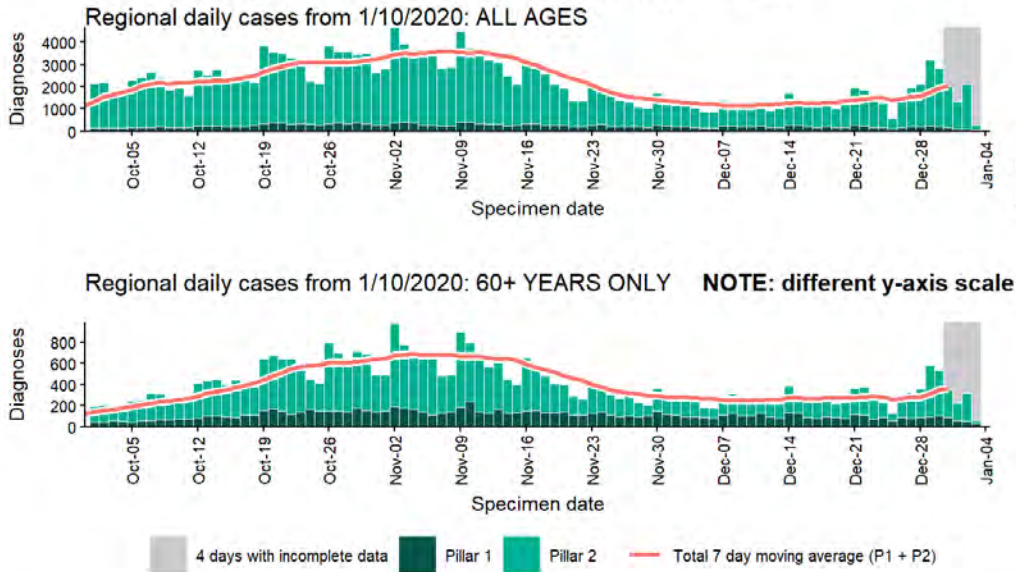
Yorkshire & The Humber Summary

Area	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7-days)	Indicator 1; Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week (weekly)	Indicator 4: Percentage individuals test positive (weekly)	
South Yorkshire	1,409	3,484	1	247	↑	196	↑	23%	13%	↑
The Humber	933	2,031	4	218	↑	179	↑	12%	10%	↑
West Yorkshire	2,332	5,374	3	230	↑	161	↑	24%	13%	↑
York and North Yorkshire	829	2,714	11	328	↑	192	↑	75%	13%	↑
Yorkshire and The Humber	5,503	13,603	19	247	↑	179	↑		12%	↑

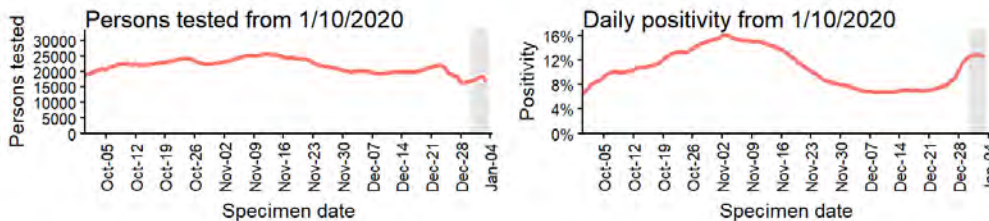
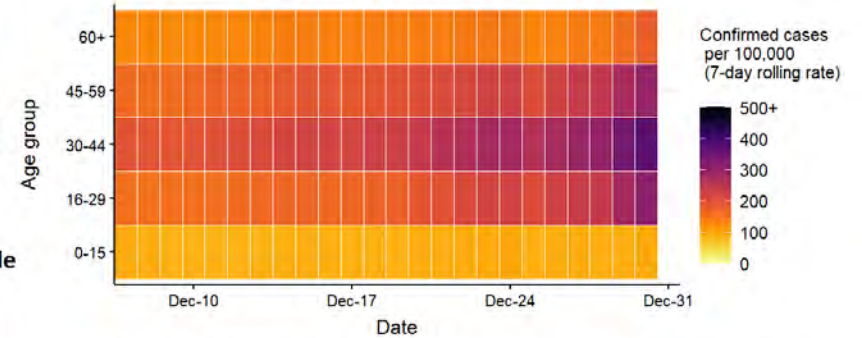
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

Regional case numbers, testing numbers and positivity, Yorkshire and Humber : 01 June to 03 Jan 2021

YORKSHIRE AND HUMBER Cases and persons tested up to January 3 2021



Regional age-stratified case rate heatmap for Yorkshire and Humber: 07 Dec to 30 Dec 2020



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

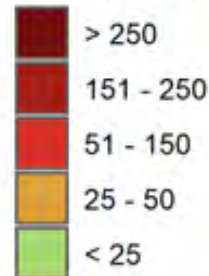
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Yorkshire and The Humber regional summary (complete data from 24 December to 30 December)

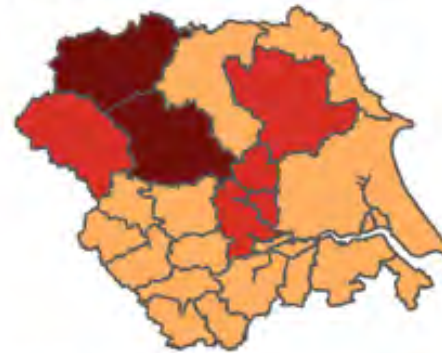
Case rate



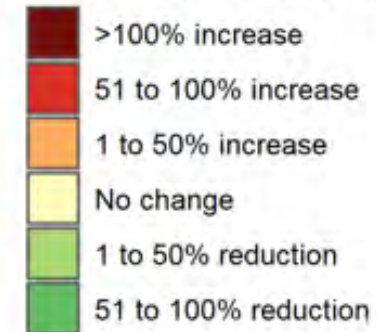
Weekly case rate
(per 100,000)



Case rate change



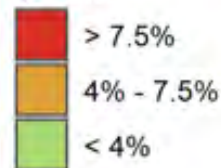
7-day change in weekly case rate



Positivity



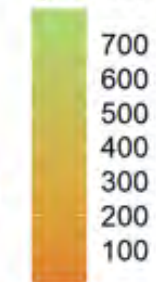
Weekly percentage
positive



Tests



Daily average individuals tested
per 100,000



Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between December 24 2020 and December 30 2020 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of December 23 2020.

Produced by Outbreak Surveillance Team, PHE
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Yorkshire and the Humber Region: COVID-19 hospital admissions and inpatients

DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM



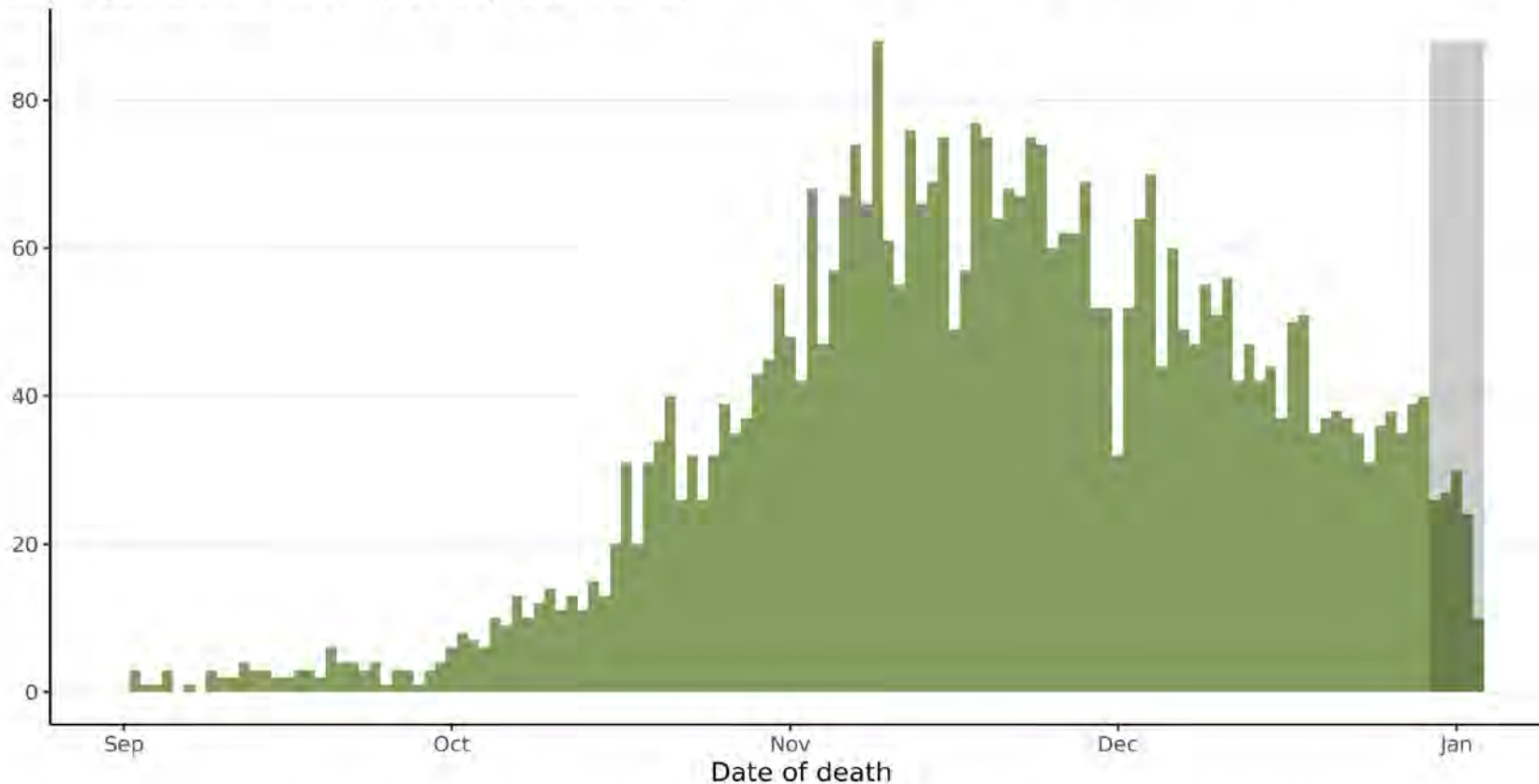
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 04 January 2021. Produced by Joint Biosecurity Centre.

Yorkshire and The Humber: Mortality

Daily deaths within 28 days of positive COVID-19 test in Yorkshire and The Humber

Grey region indicates where figures are likely to be incomplete.

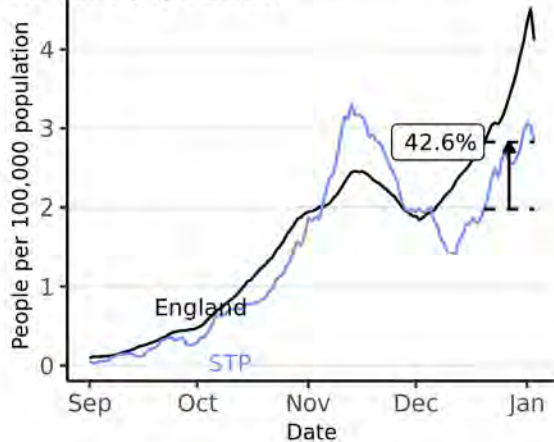


Source: UK Coronavirus Dashboard, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

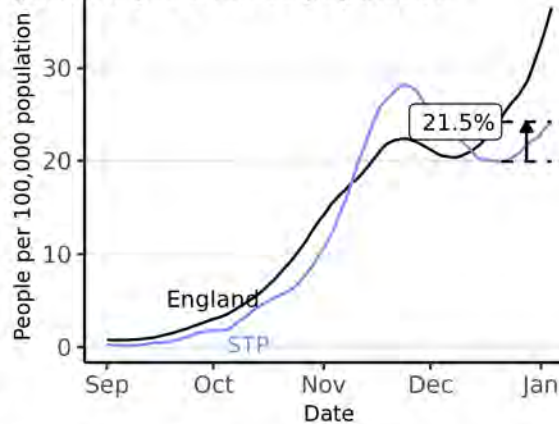
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hospital metrics: Humber, Coast and Vale

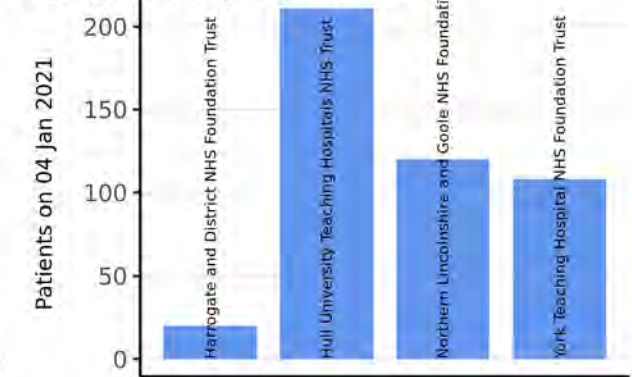
COVID-19 hospital admissions per 100,000 population



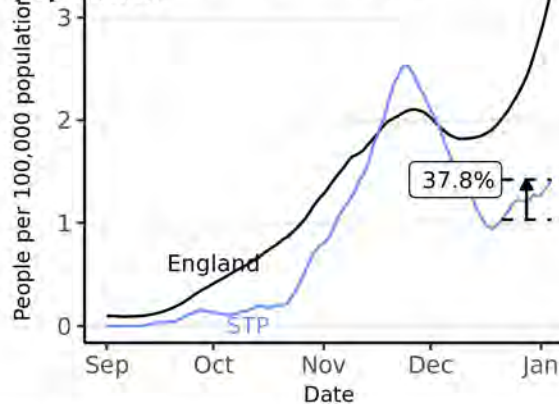
Total beds occupied by COVID-19 patients per 100,000 population



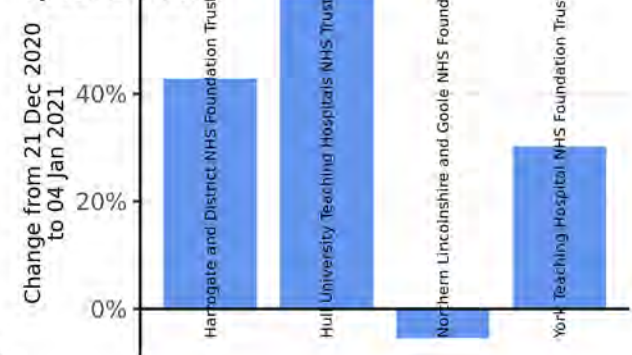
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



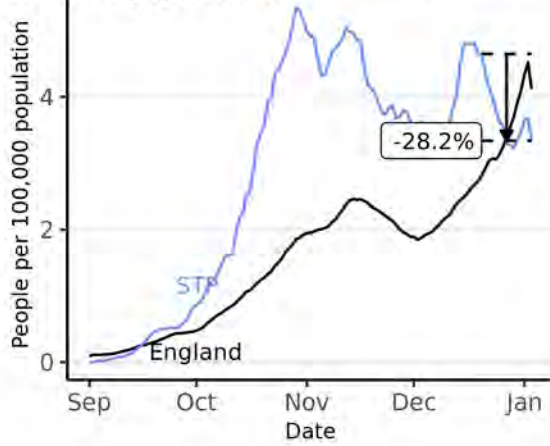
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



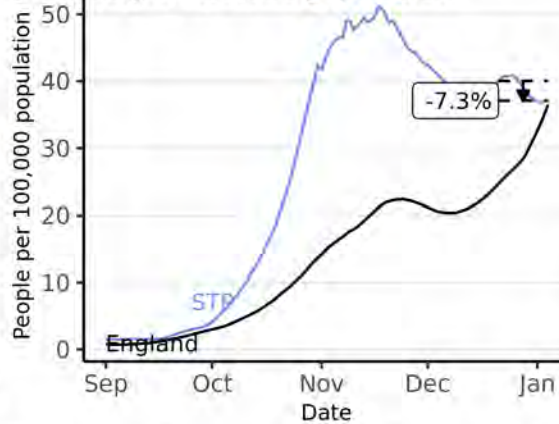
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: South Yorkshire and Bassetlaw

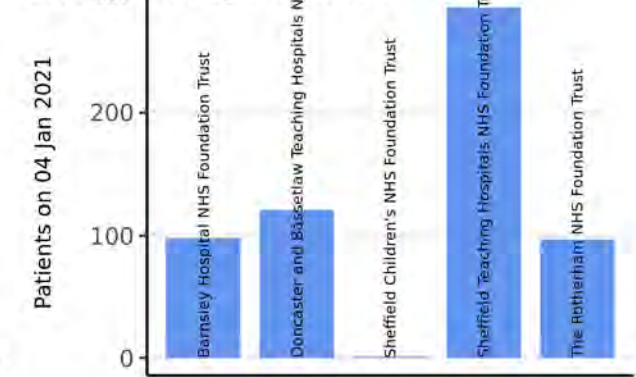
COVID-19 hospital admissions per 100,000 population



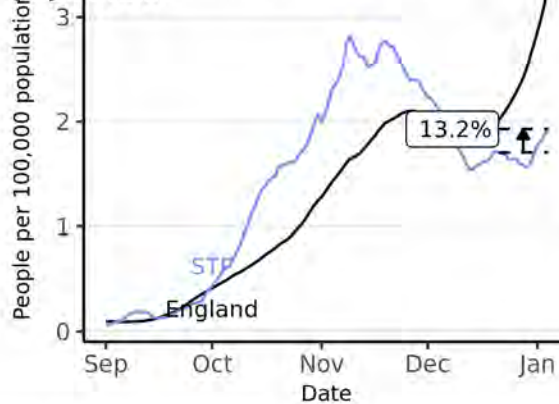
Total beds occupied by COVID-19 patients per 100,000 population



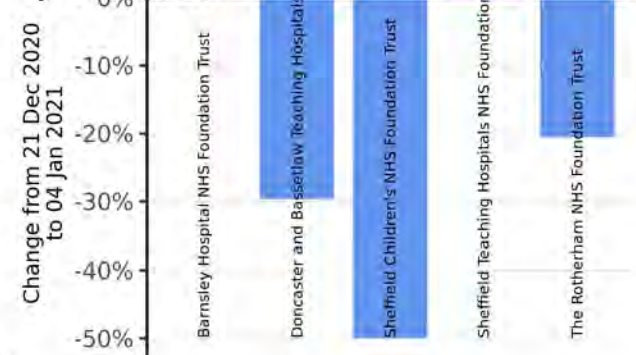
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



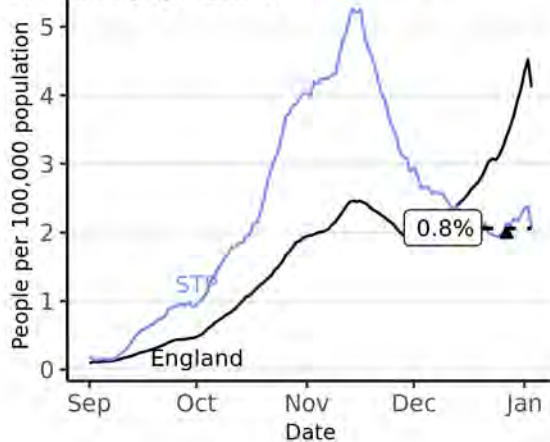
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



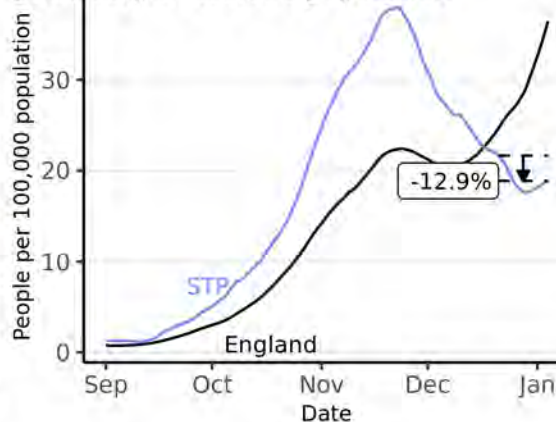
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: West Yorkshire and Harrogate (Health and Care Partnership)

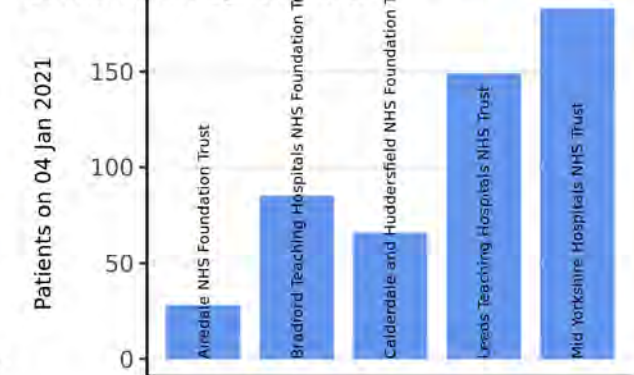
COVID-19 hospital admissions per 100,000 population



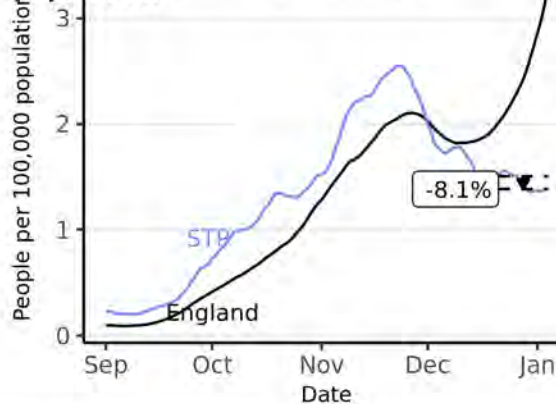
Total beds occupied by COVID-19 patients per 100,000 population



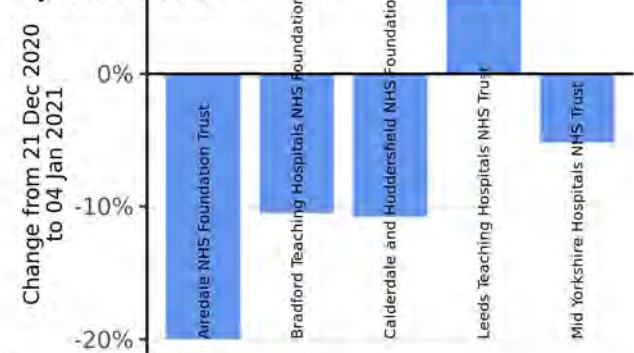
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

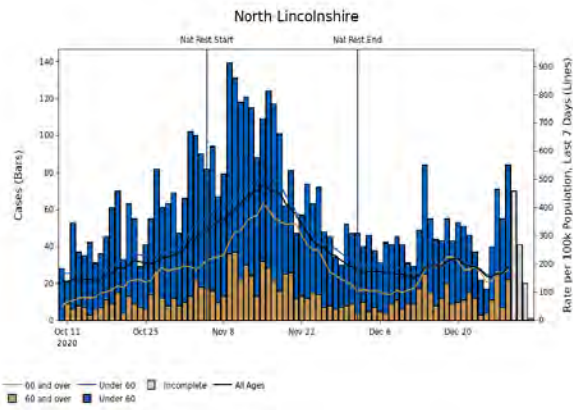
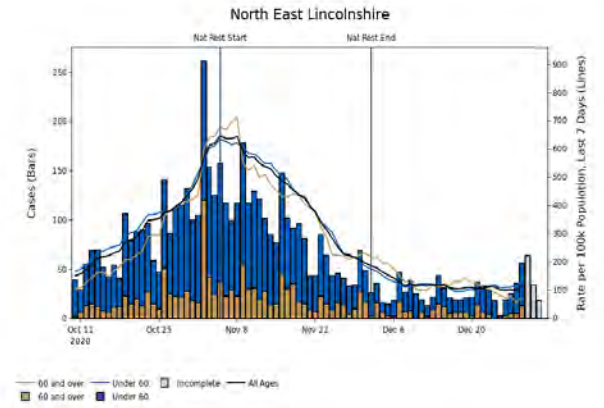
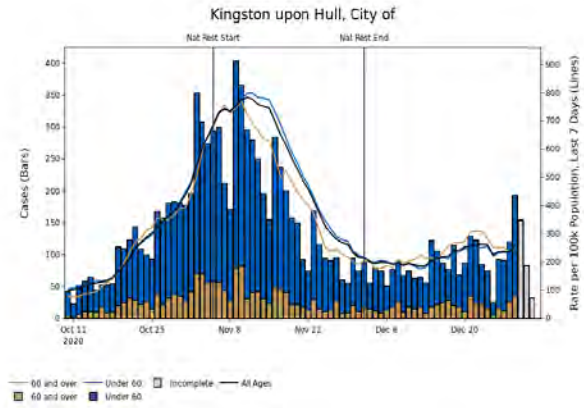
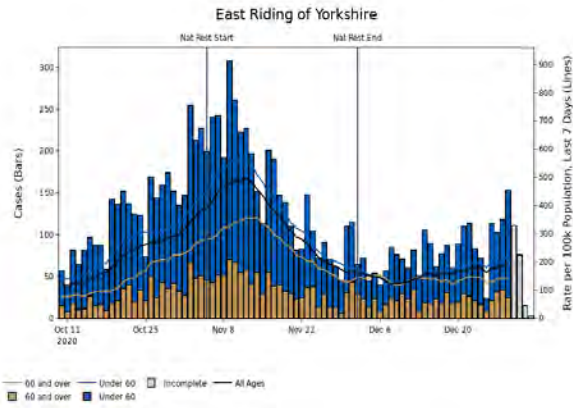


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



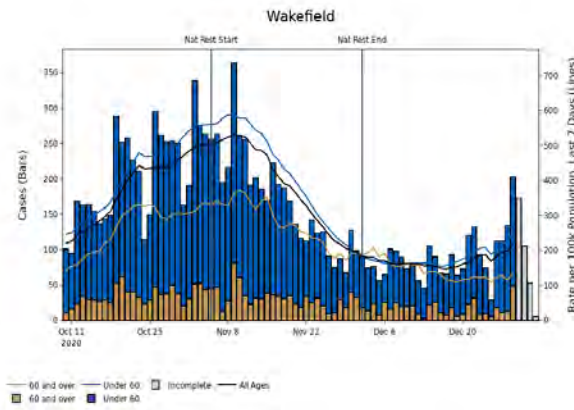
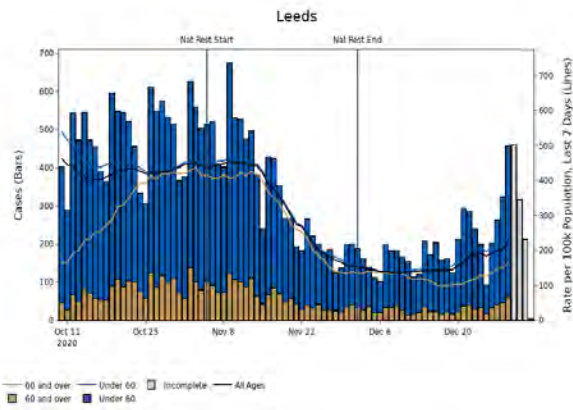
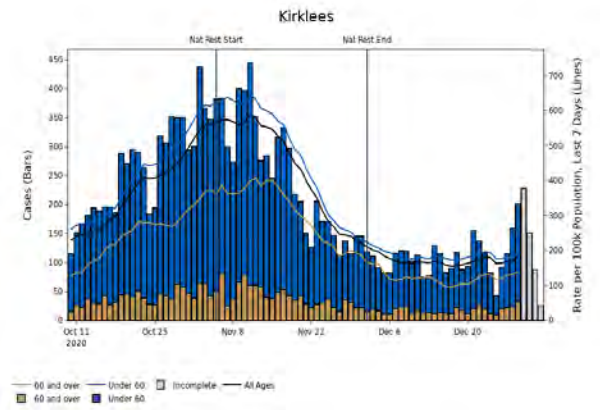
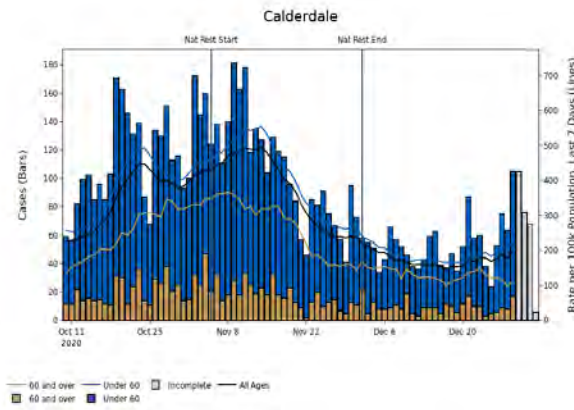
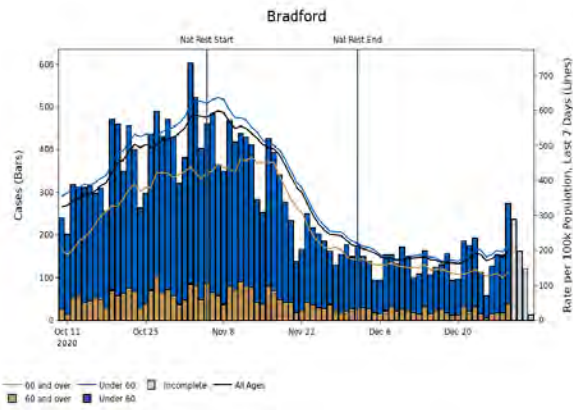
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

The Humber: Summary case count and case rate charts to 02 Jan 2021



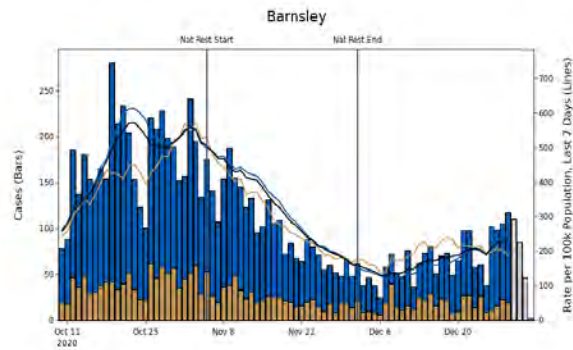
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

West Yorkshire: Summary case count and case rate charts to 02 Jan 2021

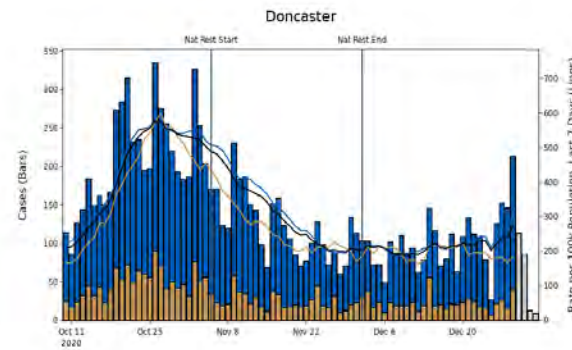


Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

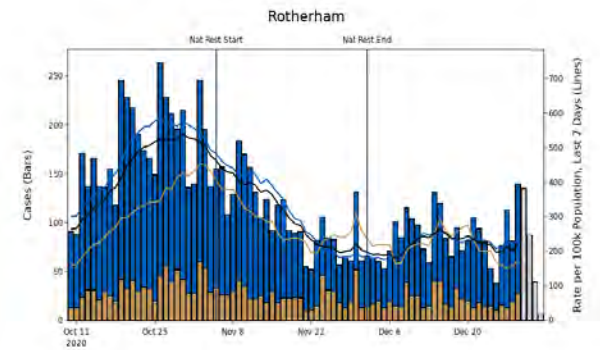
South Yorkshire: Summary case count and case rate charts to 02 Jan 2021



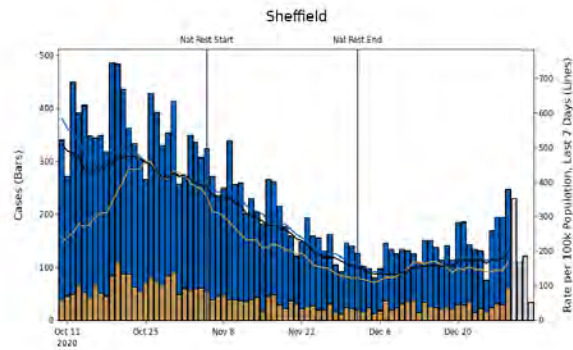
66 and over Under 60 Incomplete All Ages
60 and over Under 60



66 and over Under 60 Incomplete All Ages
60 and over Under 60



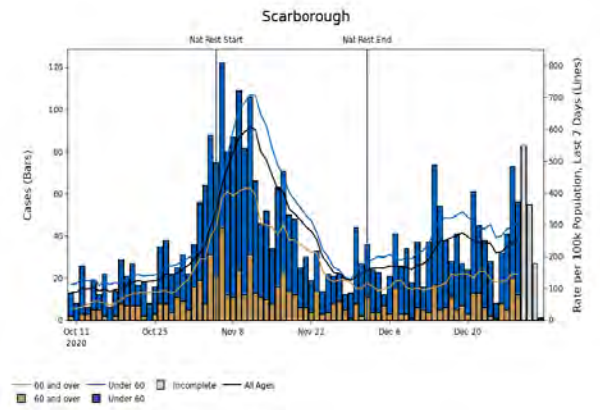
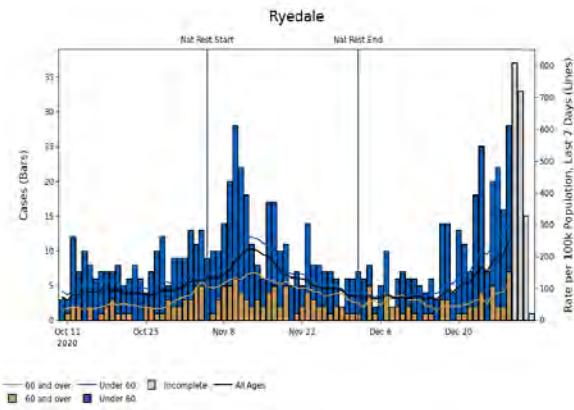
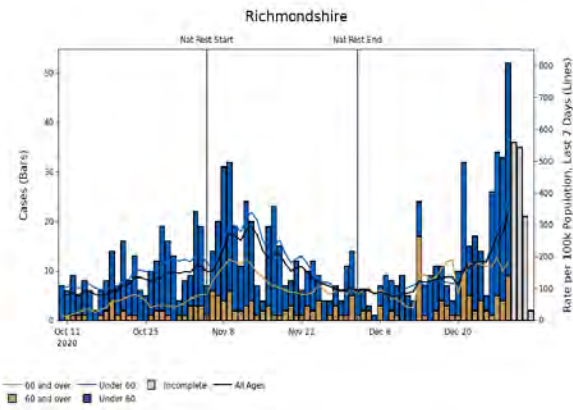
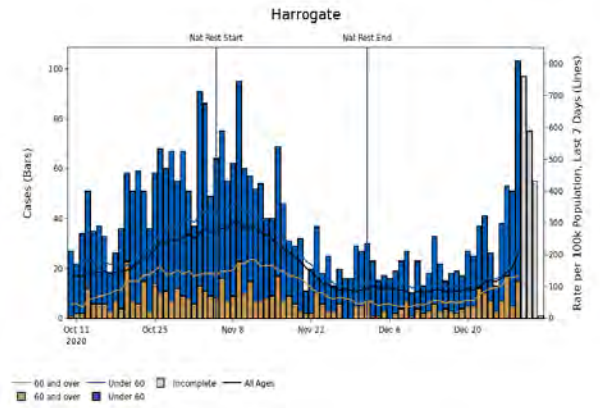
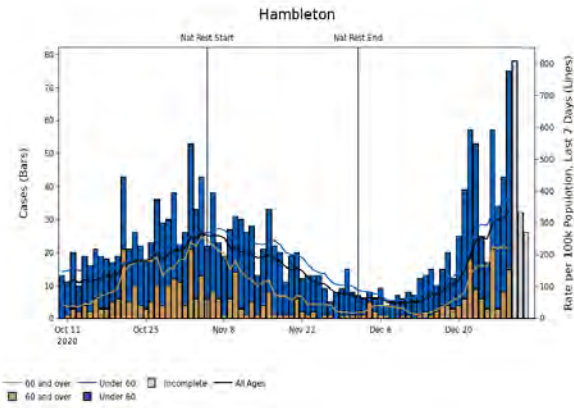
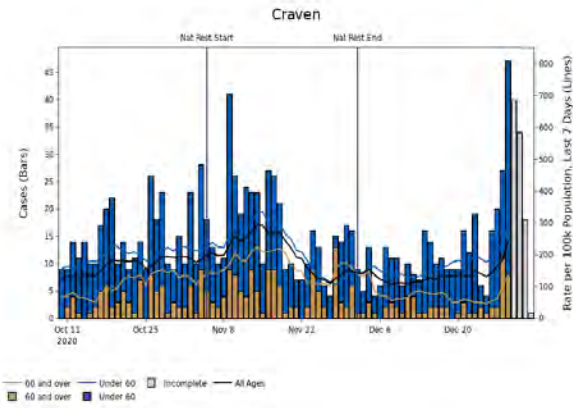
66 and over Under 60 Incomplete All Ages
60 and over Under 60



66 and over Under 60 Incomplete All Ages
60 and over Under 60

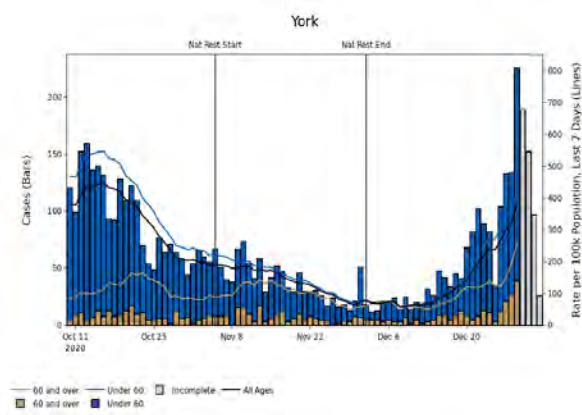
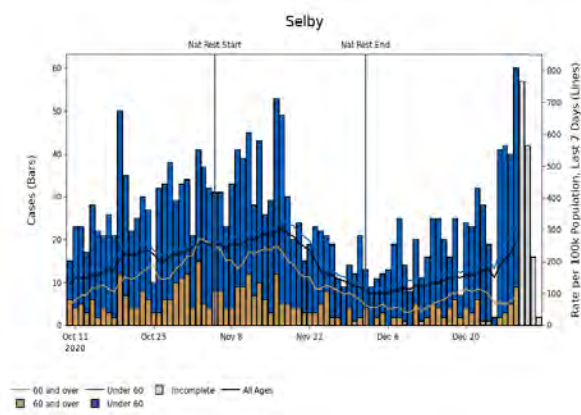
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

York and North Yorkshire: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

York and North Yorkshire: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

West Midlands

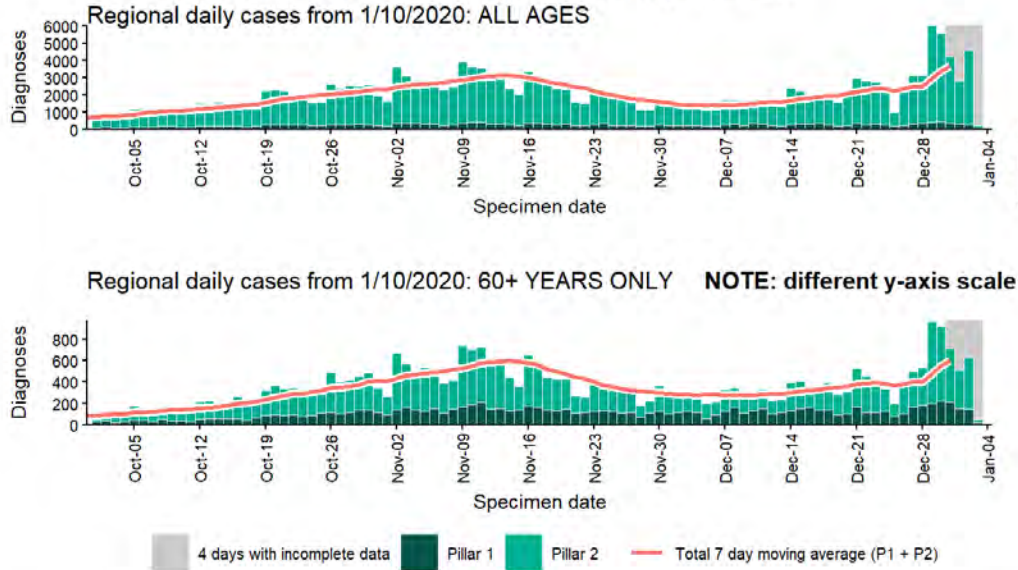
West Midlands Summary

Area	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7-days)	Indicator 1; Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week (weekly)	Indicator 4: Percentage individuals test positive (weekly)	
Birmingham and Black Country	2,341	12,046	5	515	↑	356	↑	53%	23%	↑
Coventry	372	1,340	1	361	↑	266	↑	35%	18%	↑
Herefordshire	193	485	1	252	↑	184	↑	25%	10%	↑
Shropshire and Telford and Wrekin	503	1,164	0	231	↑	161	↑	79%	10%	↑
Solihull	216	814	1	376	↑	272	↑	42%	16%	↑
Staffordshire and Stoke-on-Trent	1,136	3,836	10	338	↑	246	↑	20%	16%	↑
Warwickshire	578	1,989	17	344	↑	231	↑	33%	15%	↑
Worcestershire	596	1,938	4	325	↑	239	↑	46%	14%	↑
West Midlands	5,934	23,612	39	398	↑	270	↑		18%	↑

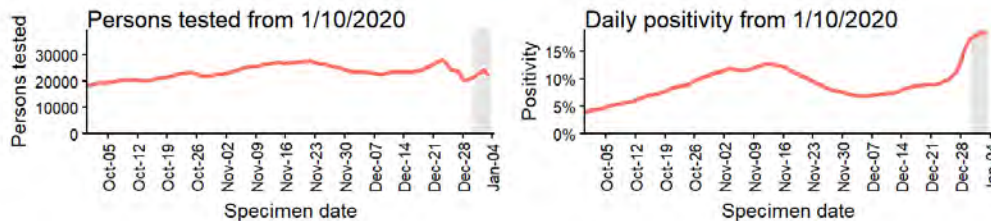
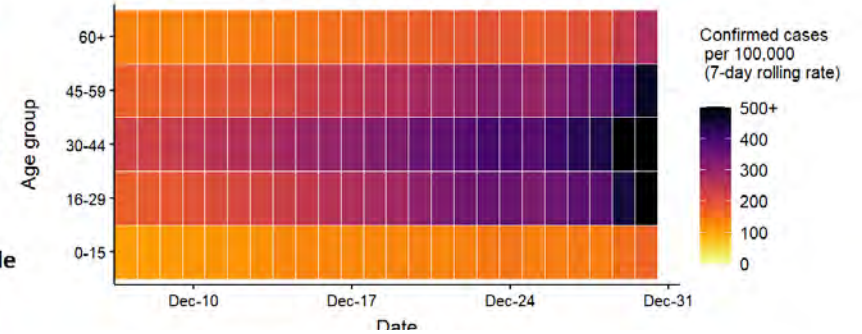
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

Regional case numbers, testing numbers and positivity, West Midlands : 01 Sep to 03 Jan 2021

WEST MIDLANDS Cases and persons tested up to January 3 2021



Regional age-stratified case rate heatmap for West Midlands: 07 Dec to 30 Dec 2020

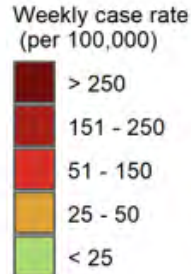


Data from SGSS. Produced by Outbreak Surveillance Team, PHE

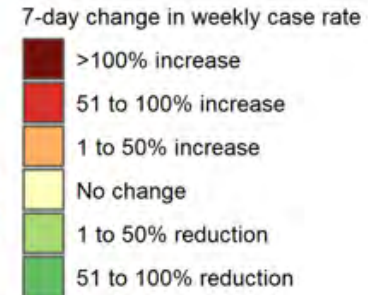
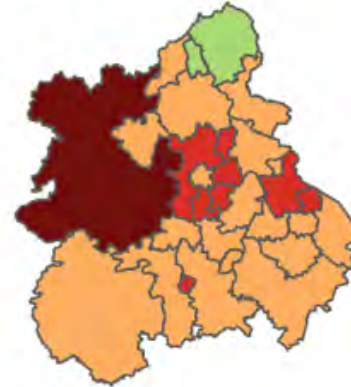
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

West Midlands regional summary (complete data from 24 December to 30 December)

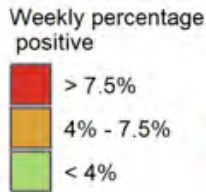
Case rate



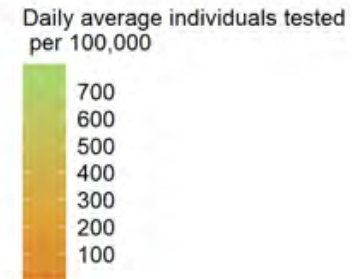
Case rate change



Positivity



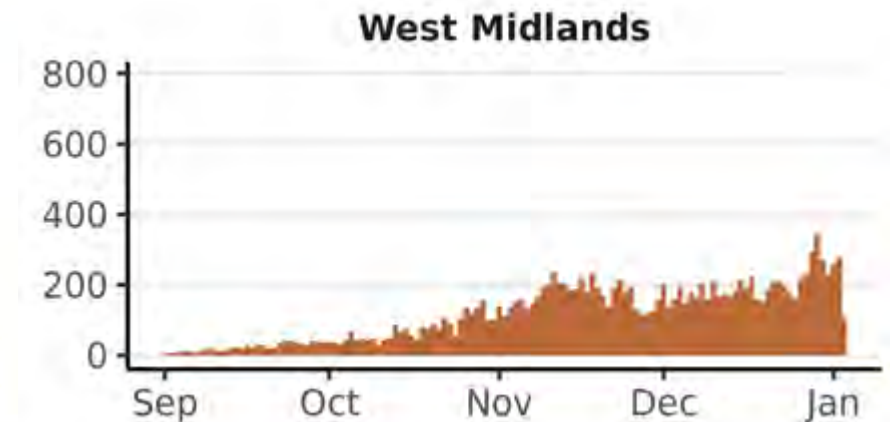
Tests



Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between December 24 2020 and December 30 2020 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of December 23 2020.

Produced by Outbreak Surveillance Team, PHE
Contains National Statistics data © Crown copyright and database right 2020

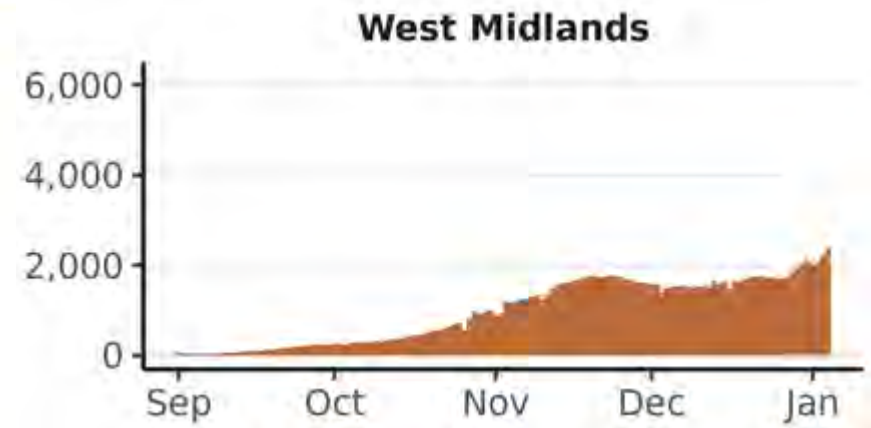
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM



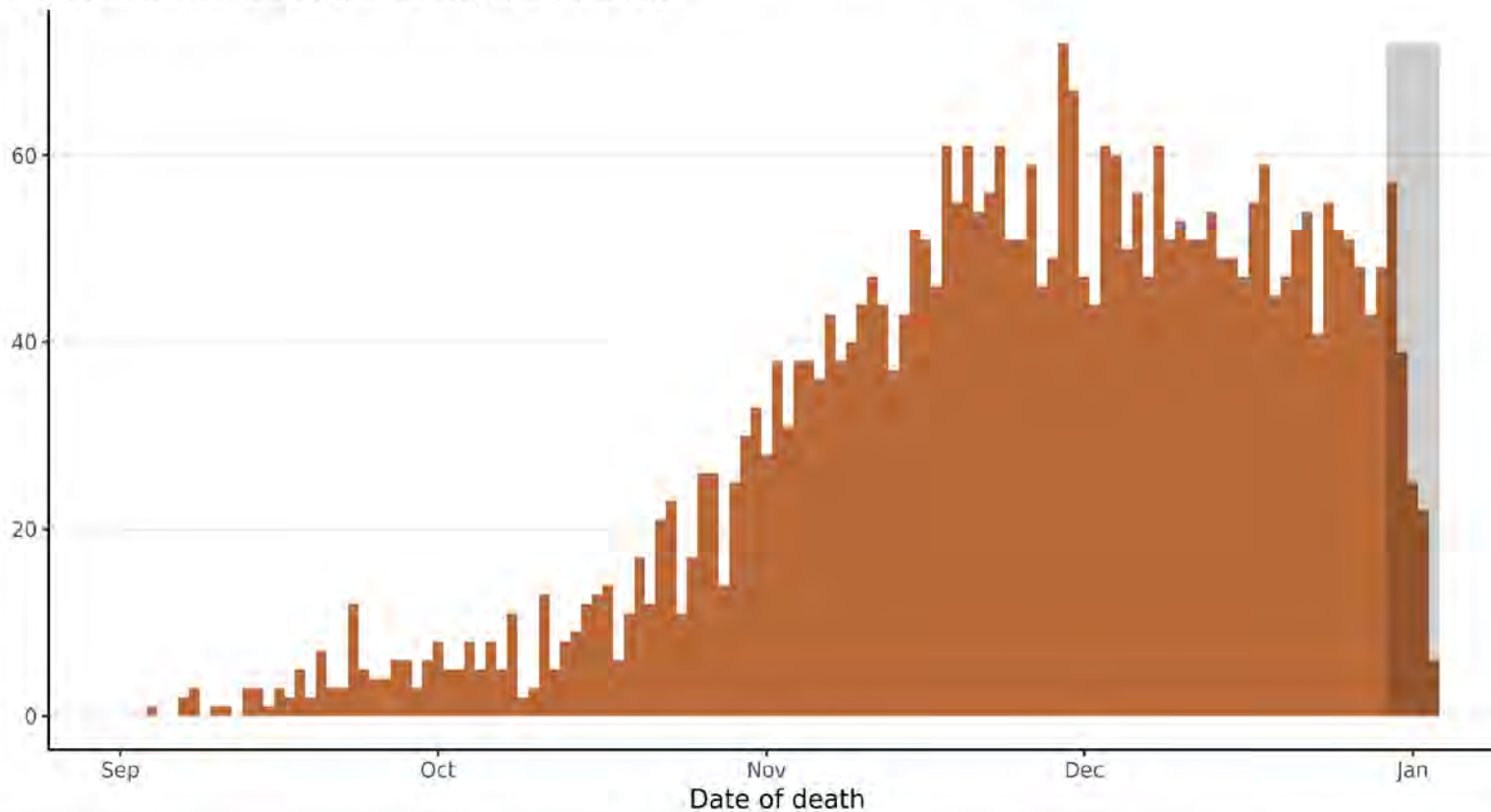
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 04 January 2021. Produced by Joint Biosecurity Centre.

West Midlands: Mortality

Daily deaths within 28 days of positive COVID-19 test in West Midlands

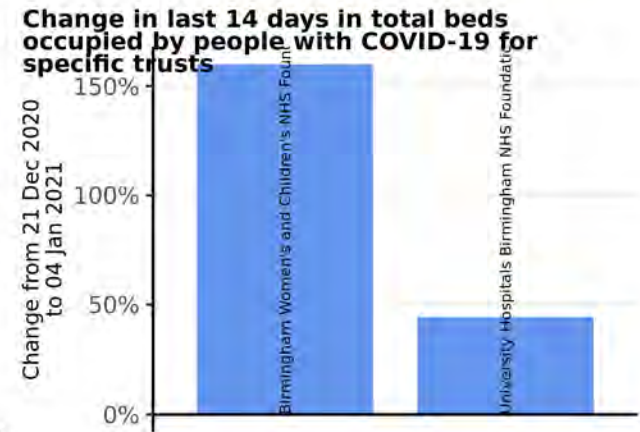
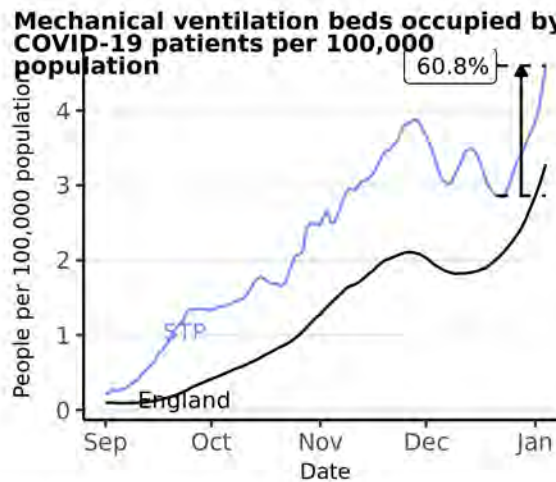
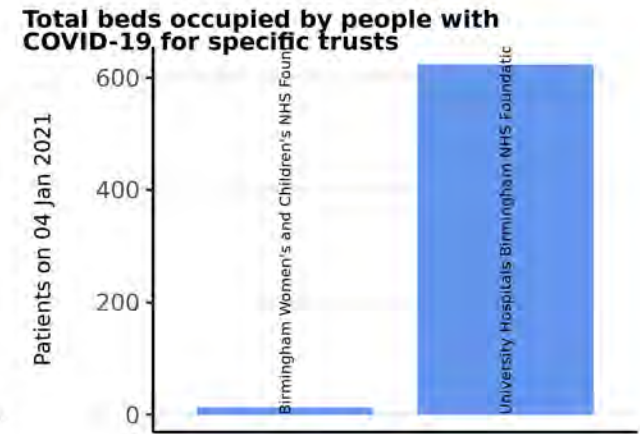
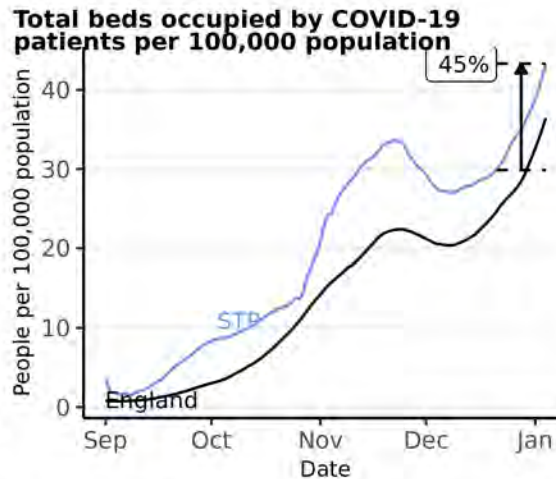
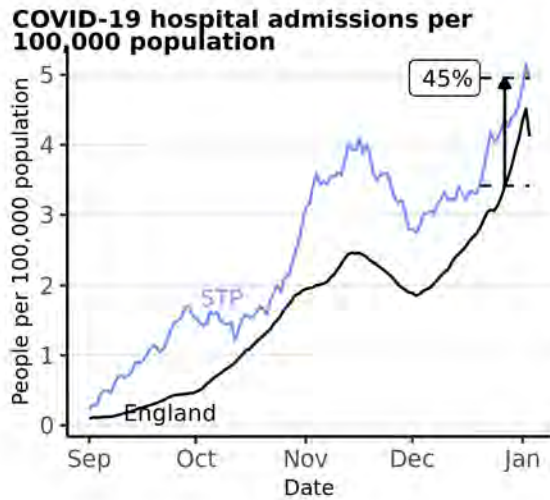
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

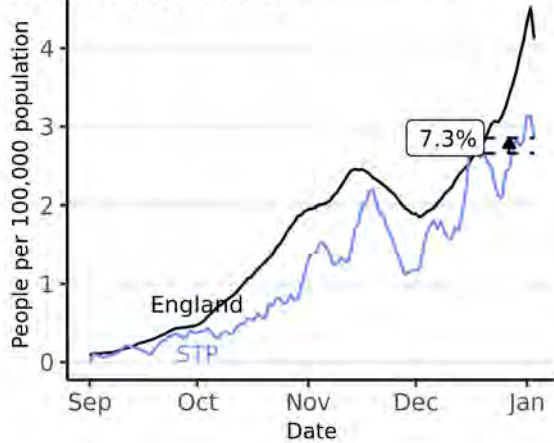
Hospital metrics: Birmingham and Solihull



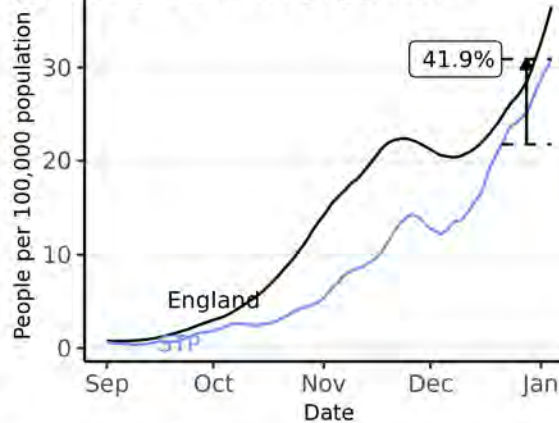
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Coventry and Warwickshire

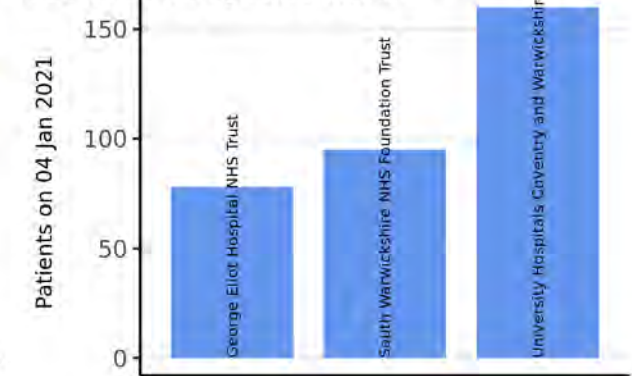
COVID-19 hospital admissions per 100,000 population



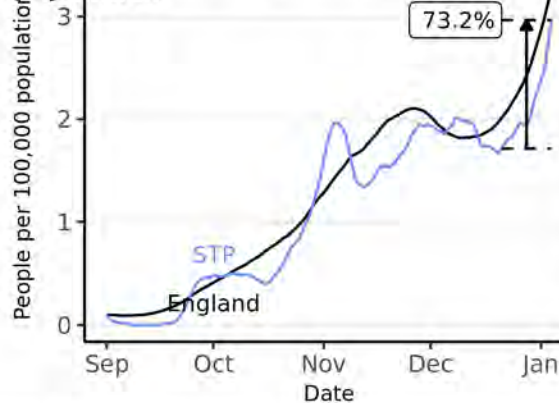
Total beds occupied by COVID-19 patients per 100,000 population



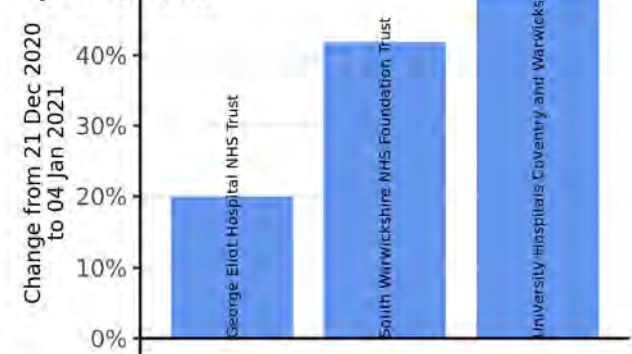
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



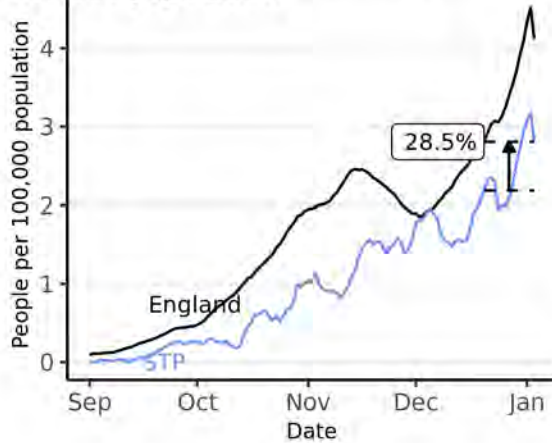
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



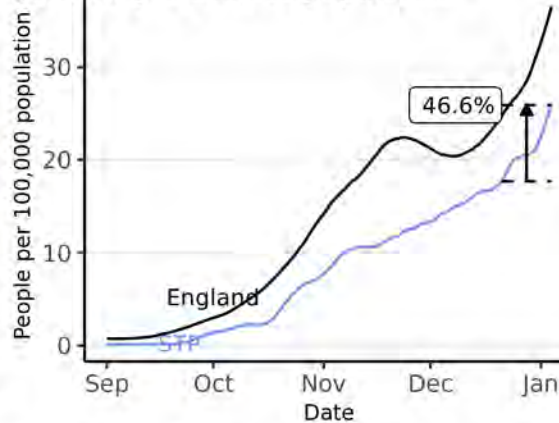
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Herefordshire and Worcestershire

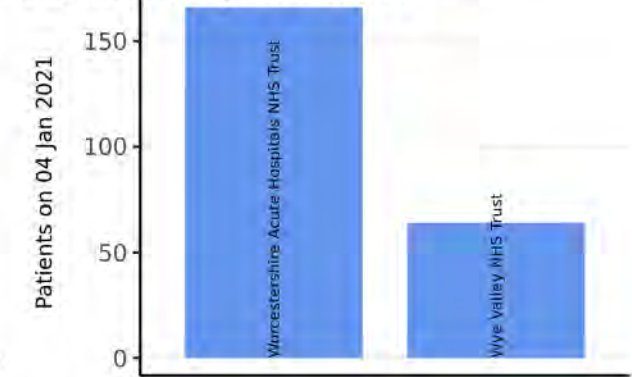
COVID-19 hospital admissions per 100,000 population



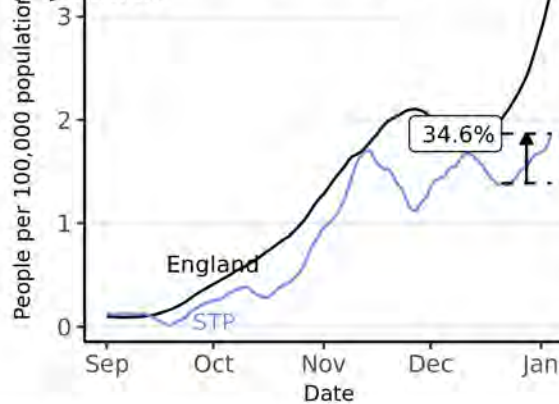
Total beds occupied by COVID-19 patients per 100,000 population



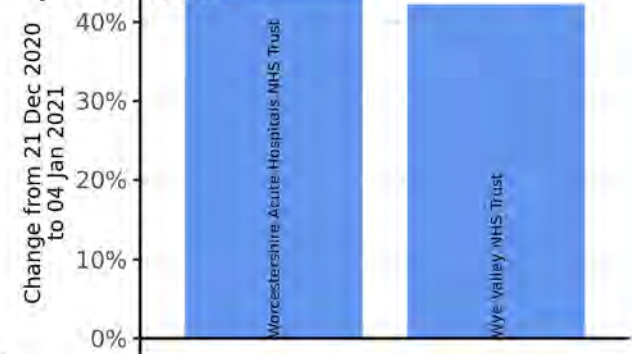
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



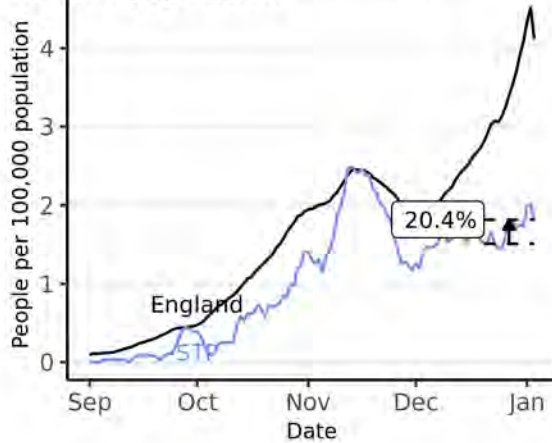
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



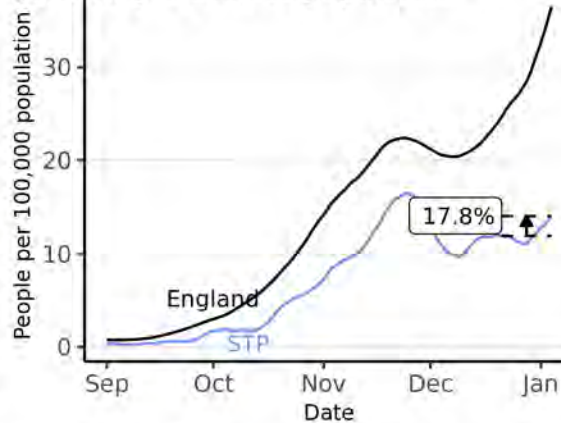
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Shropshire and Telford and Wrekin

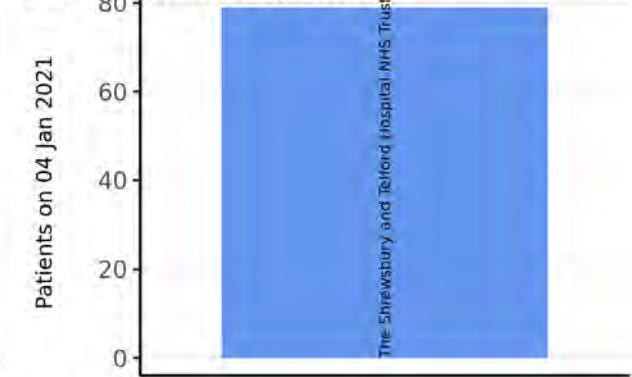
COVID-19 hospital admissions per 100,000 population



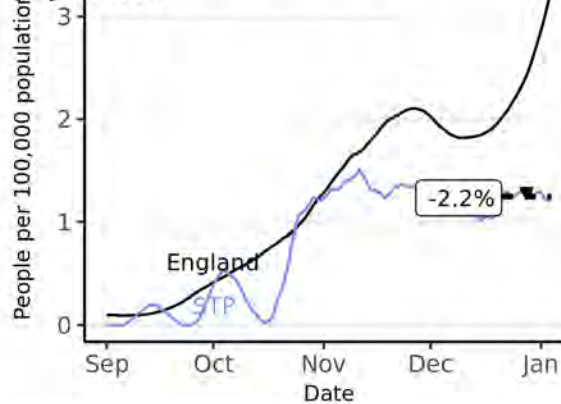
Total beds occupied by COVID-19 patients per 100,000 population



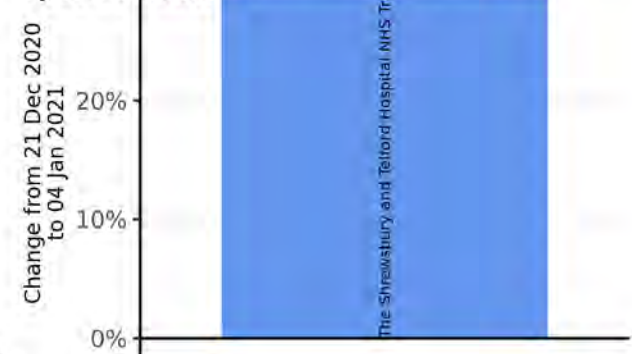
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



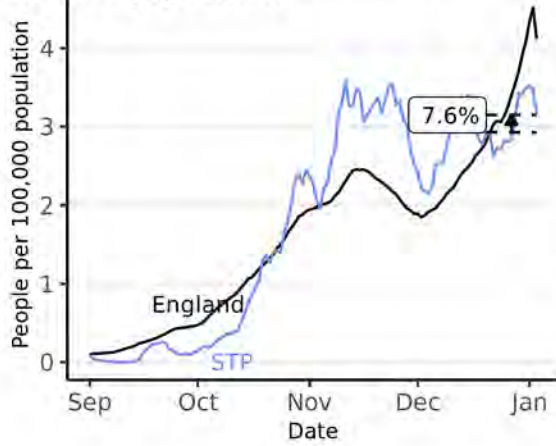
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



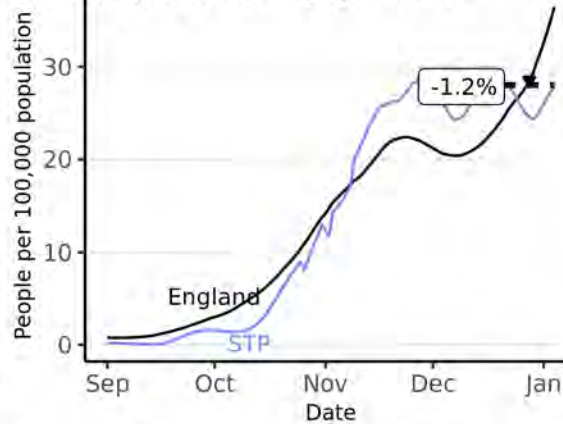
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Staffordshire and Stoke on Trent

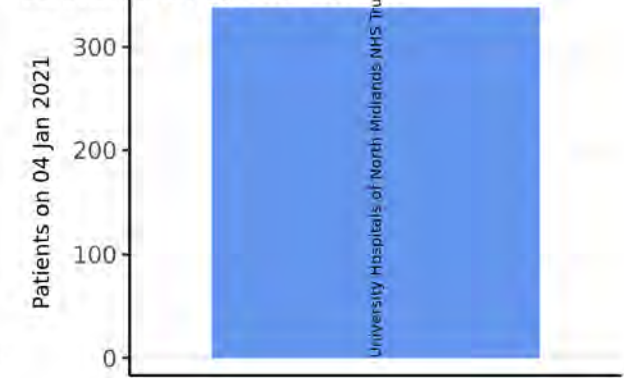
COVID-19 hospital admissions per 100,000 population



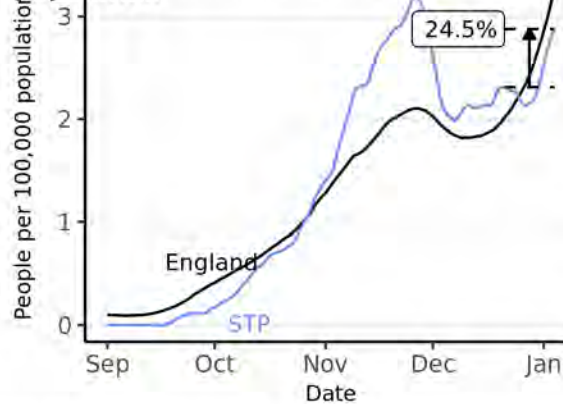
Total beds occupied by COVID-19 patients per 100,000 population



Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



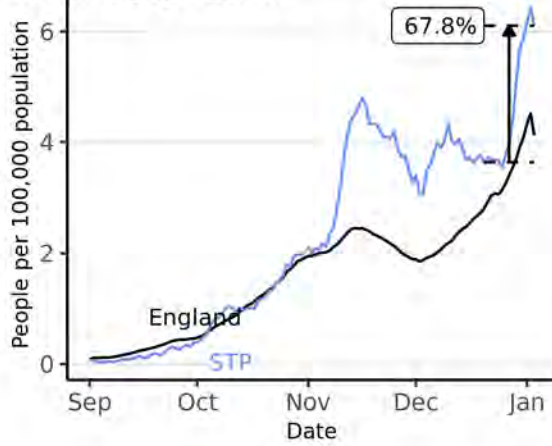
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



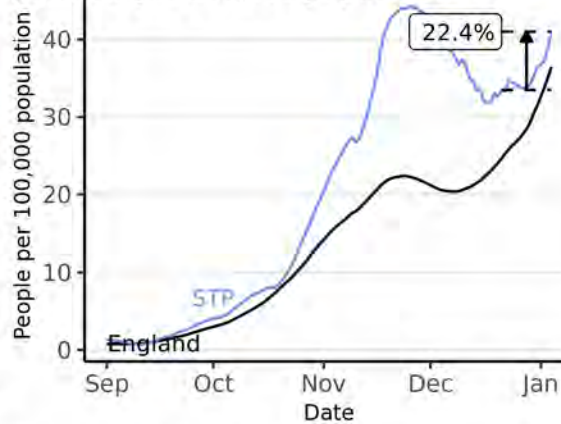
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: The Black Country and West Birmingham

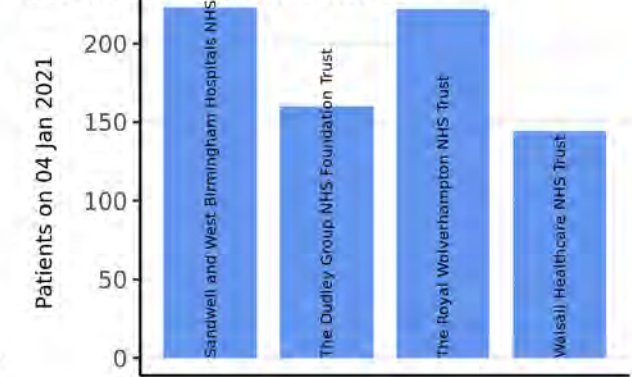
COVID-19 hospital admissions per 100,000 population



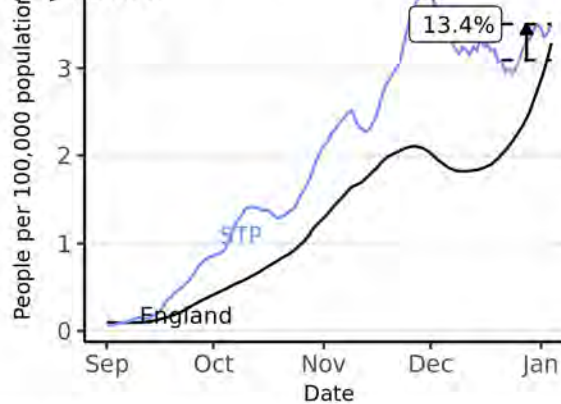
Total beds occupied by COVID-19 patients per 100,000 population



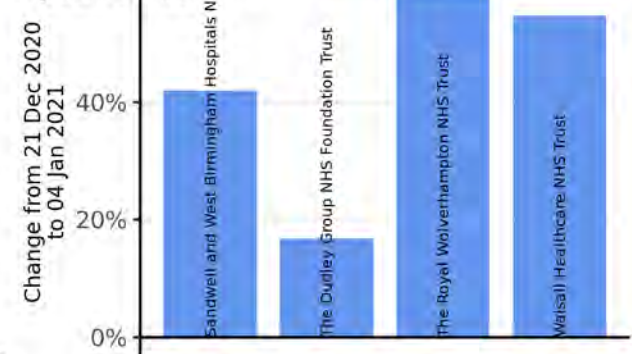
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

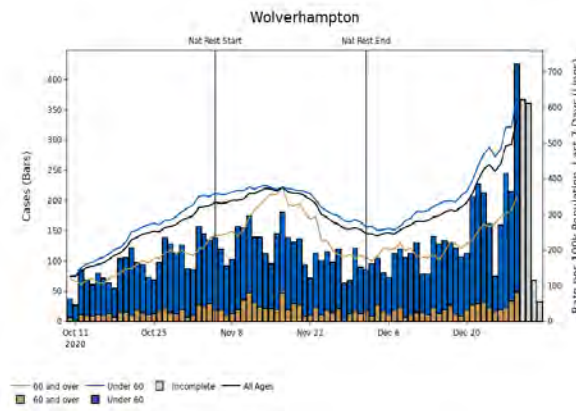
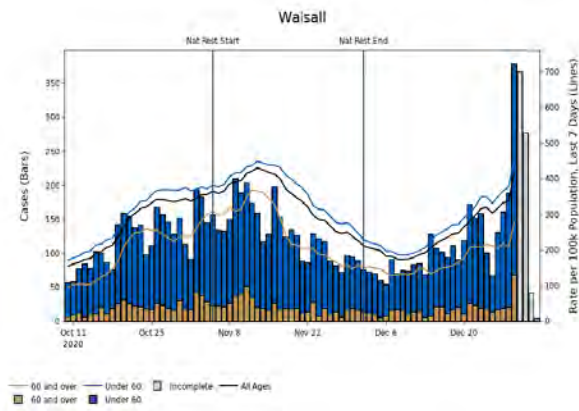
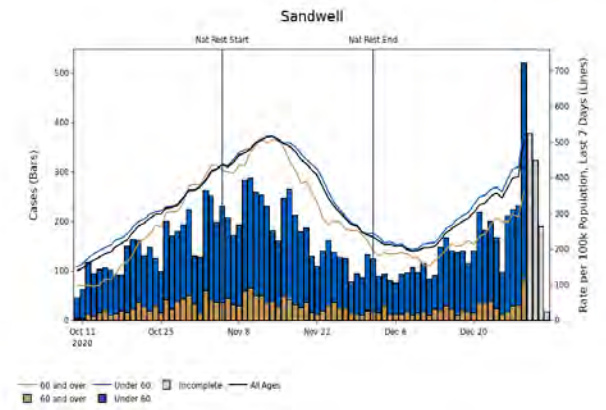
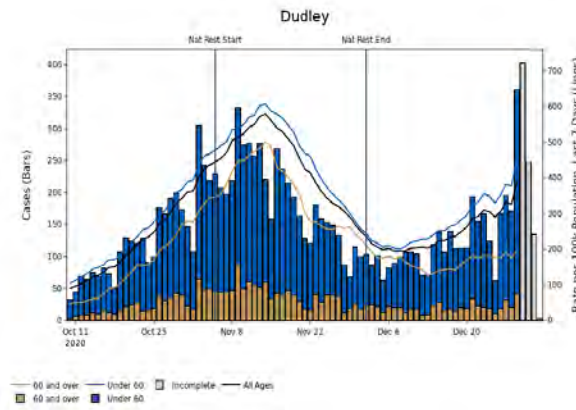
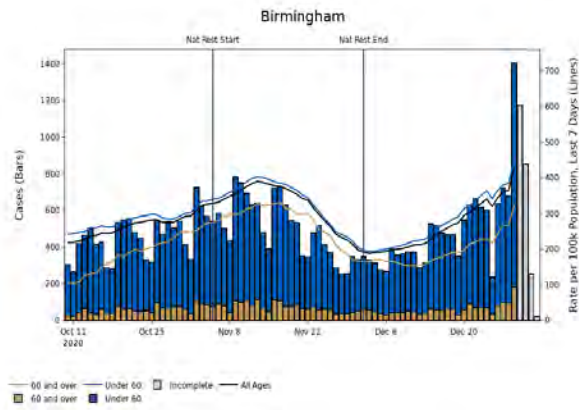


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



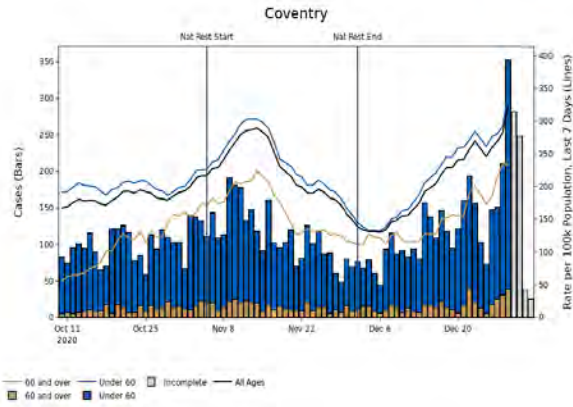
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Birmingham and Black Country: Summary case count and case rate charts to 02 Jan 2021



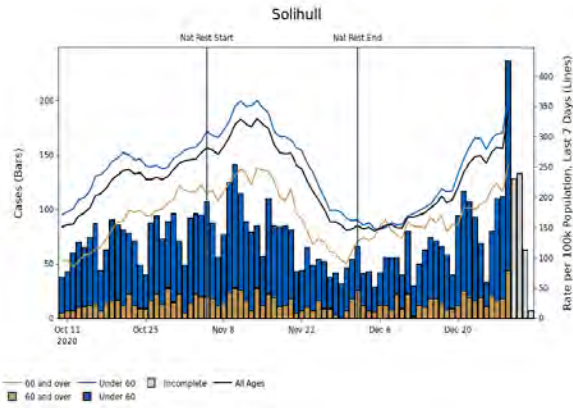
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Coventry: Summary case count and case rate charts to 02 Jan 2021



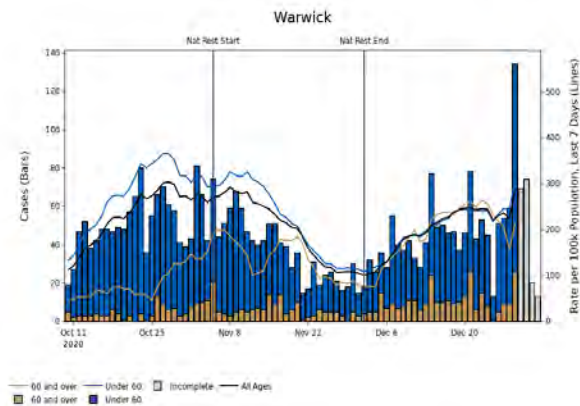
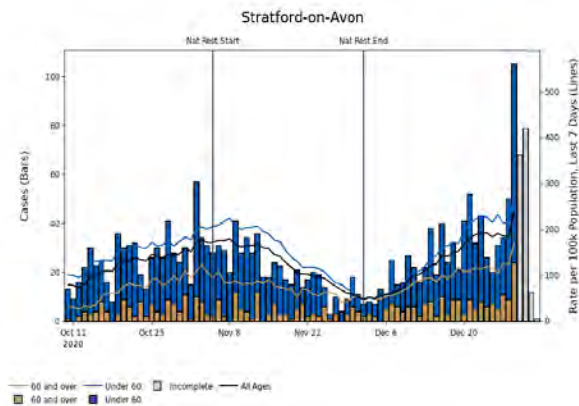
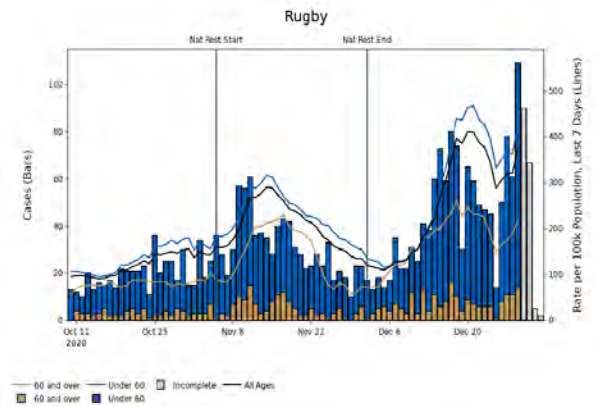
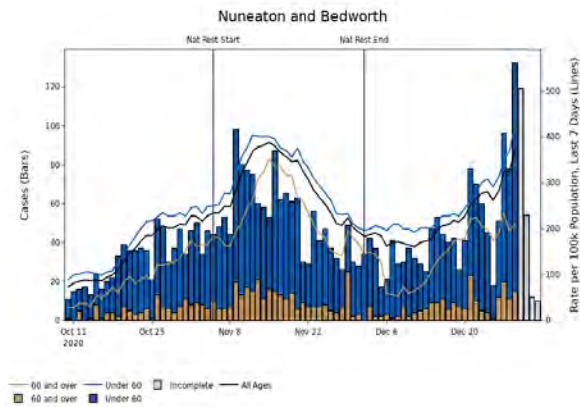
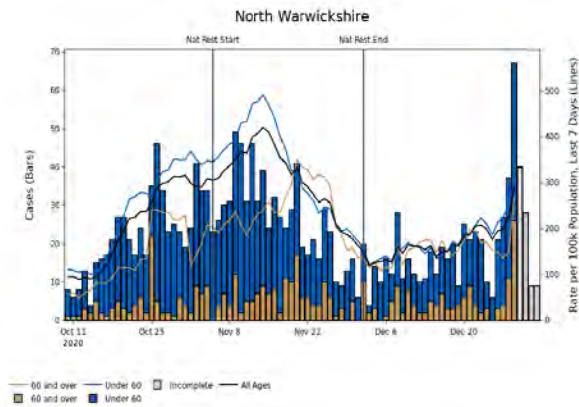
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Solihull: Summary case count and case rate charts to 02 Jan 2021



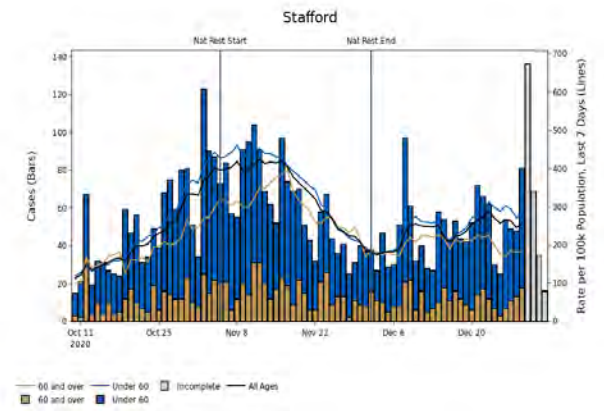
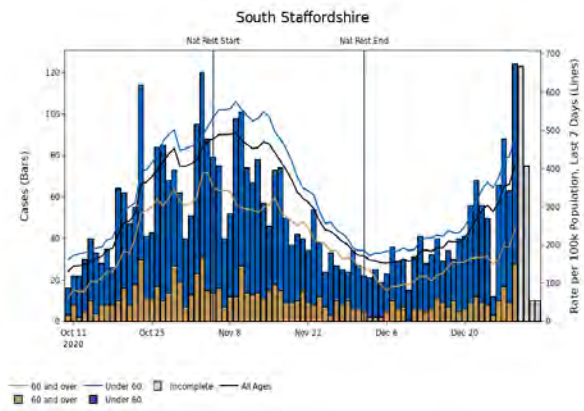
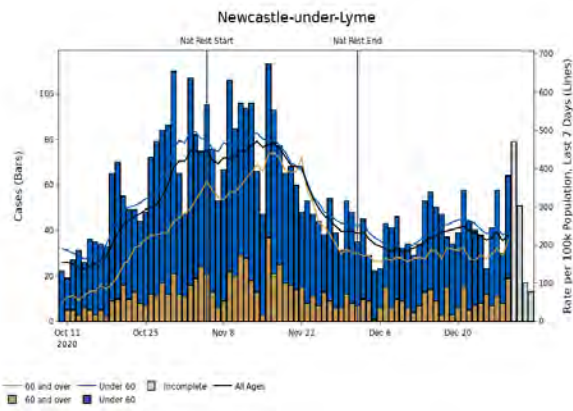
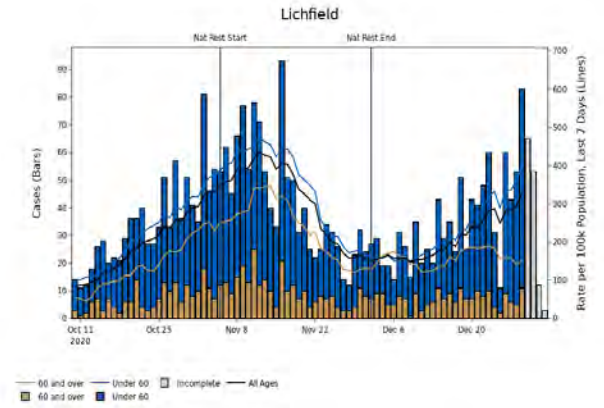
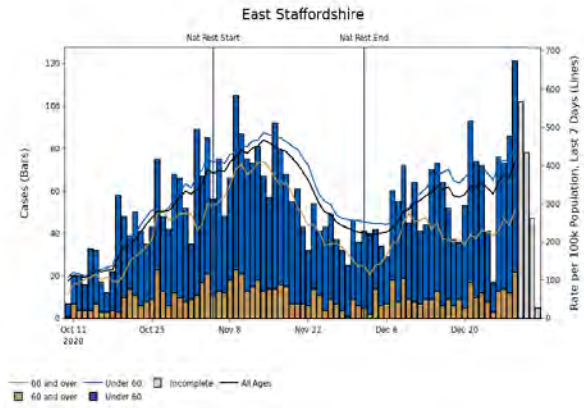
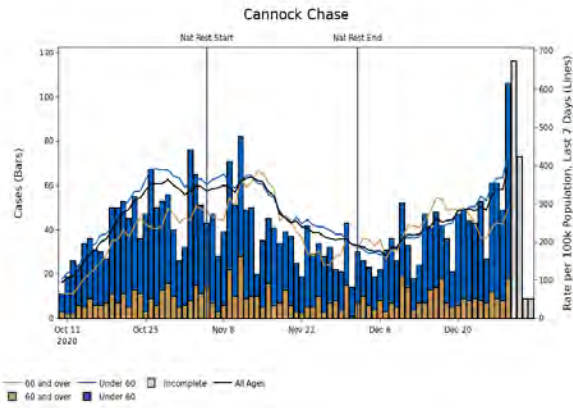
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Warwickshire: Summary case count and case rate charts to 02 Jan 2021



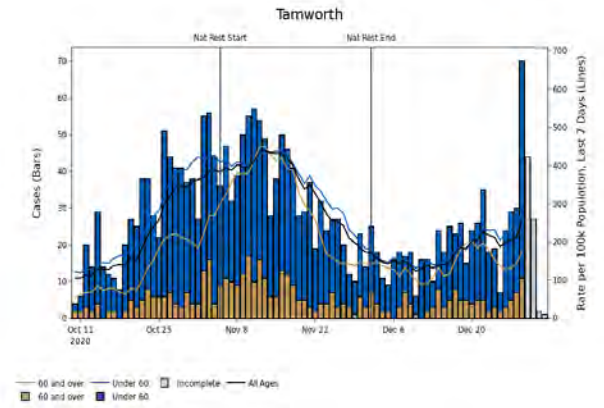
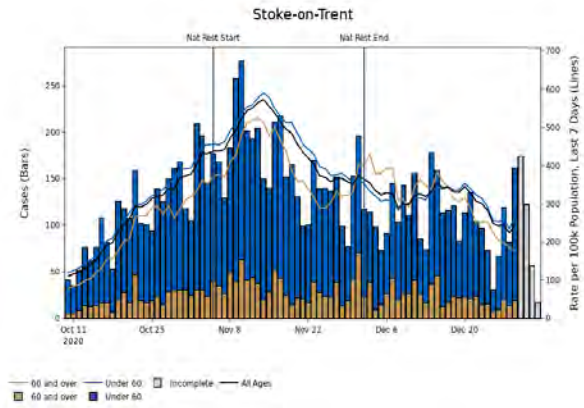
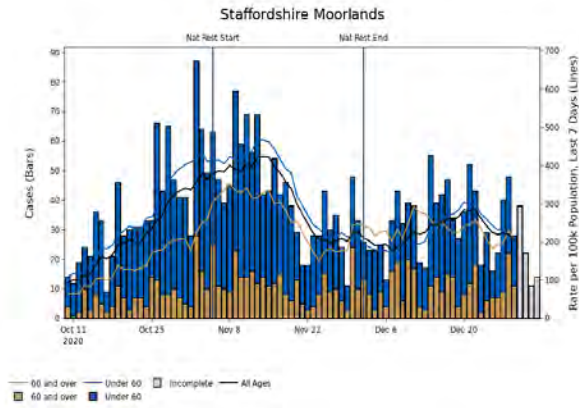
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Staffordshire and Stoke on Trent: Summary case count and case rate charts to 02 Jan 2021



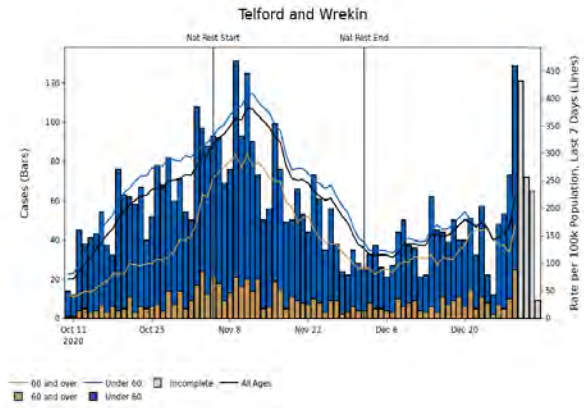
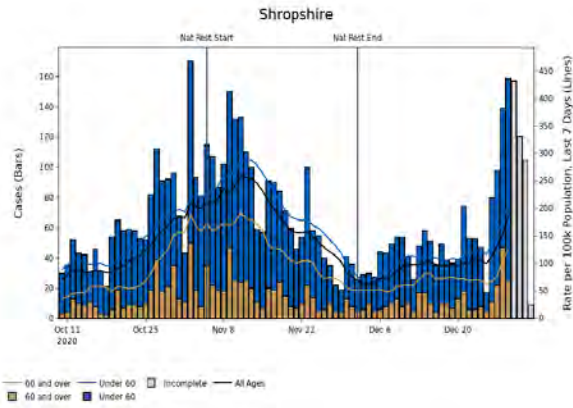
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Staffordshire and Stoke on Trent: Summary case count and case rate charts to 02 Jan 2021



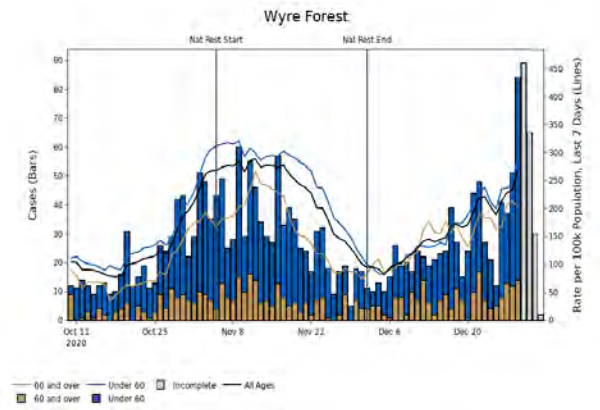
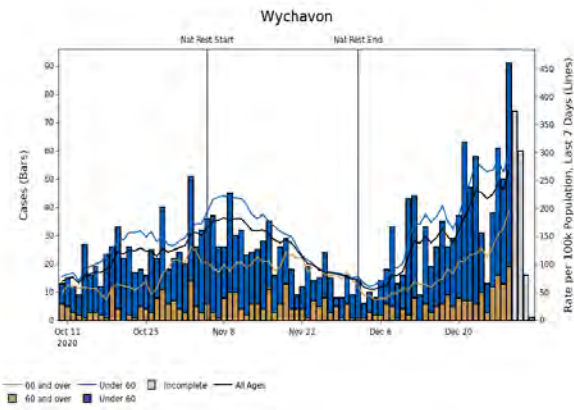
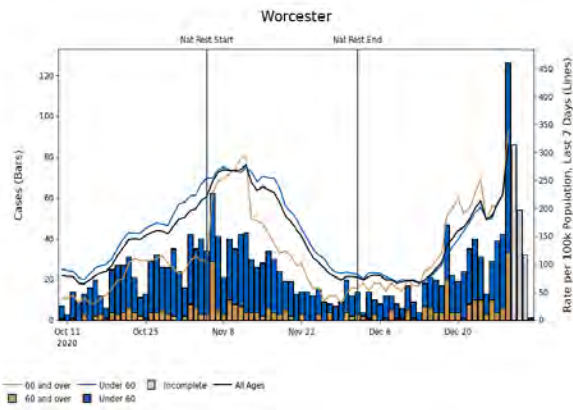
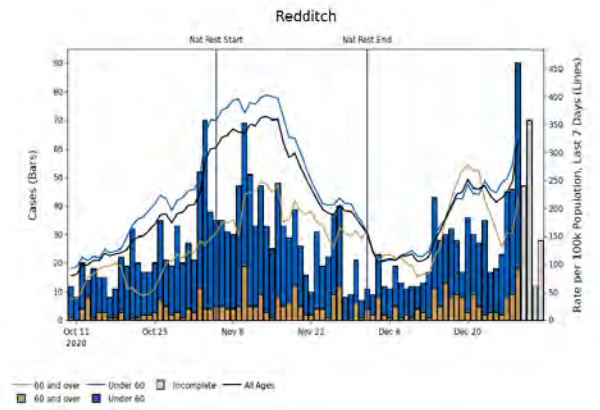
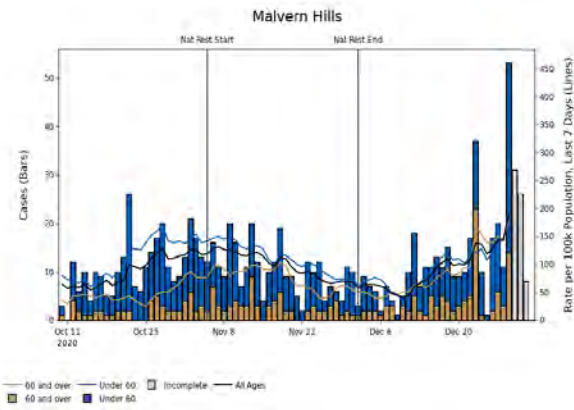
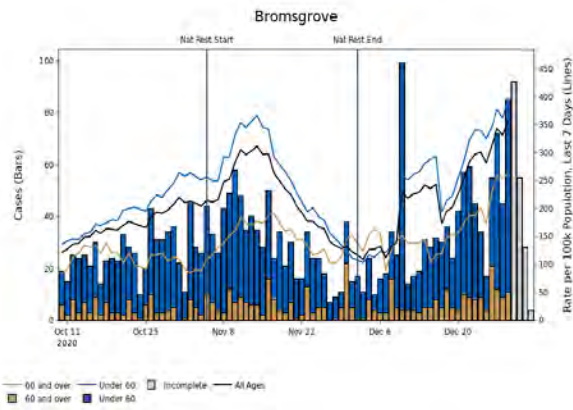
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Shropshire and Telford and Wrekin: Summary case count and case rate charts to 02 Jan 2021



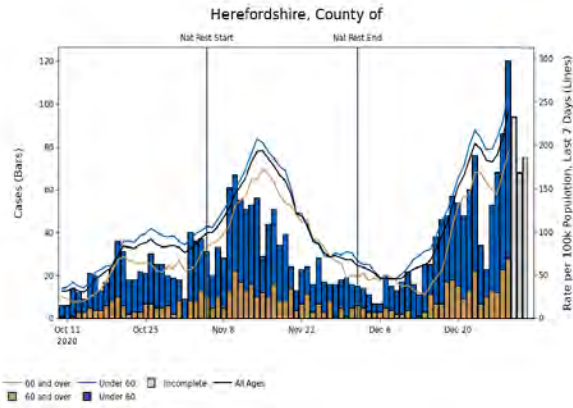
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Worcestershire: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Herefordshire: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East Midlands

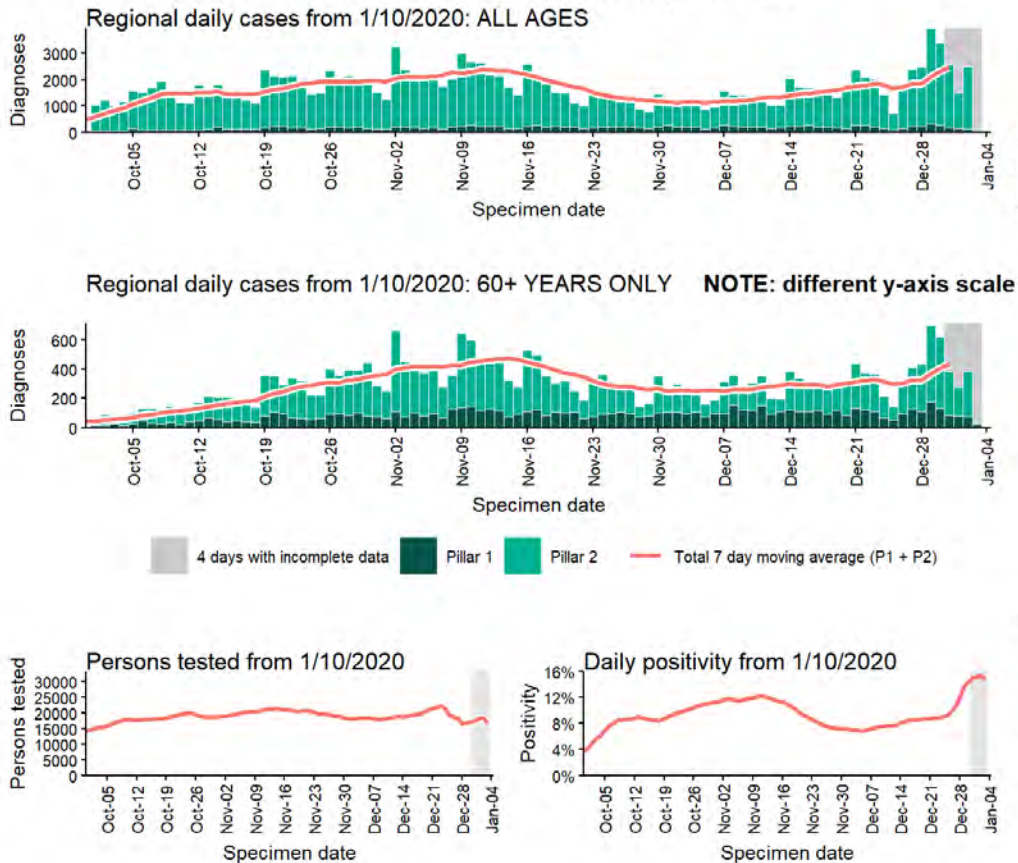
East Midlands Summary

Area	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7-days)	Indicator 1; Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week (weekly)	Indicator 4: Percentage individuals test positive (weekly)	
Derby and Derbyshire	1,060	3,444	15	325	↑	233	↑	38%	15%	↑
Leicester City	354	1,408	0	398	↑	351	↑	25%	18%	↑
Leicestershire	706	2,073	8	294	↑	211	↑	19%	14%	↑
Lincolnshire	761	2,064	7	271	↓	181	↓	-3%	12%	↑
Northamptonshire	753	3,445	16	457	↑	288	↑	47%	16%	↑
Nottingham and Nottinghamshire	1,161	3,669	16	316	↑	230	↑	24%	16%	↑
Rutland	40	88	1	220	↑	157	↑	35%	11%	↑
East Midlands	4,836	16,191	63	335	↑	232	↑		18%	↑

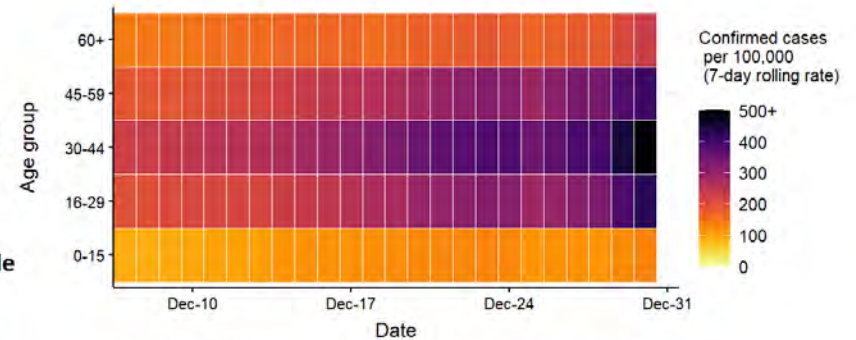
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

Regional case numbers, testing numbers and positivity, East Midlands : 01 Sep to 03 Jan 2021

EAST MIDLANDS Cases and persons tested up to January 3 2021



Regional age-stratified case rate heatmap for East Midlands: 07 Dec to 30 Dec 2020

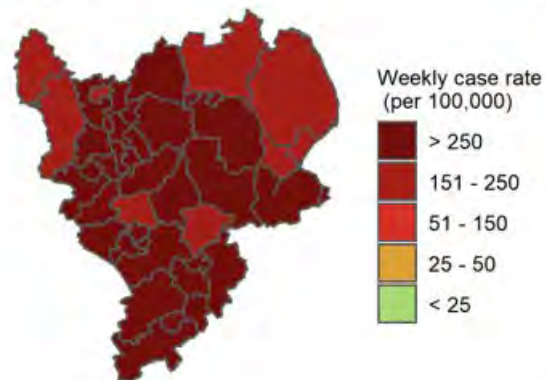


Data from SGSS. Produced by Outbreak Surveillance Team, PHE

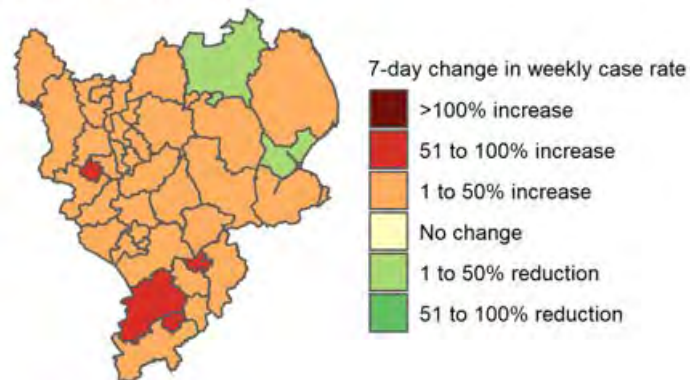
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East Midlands regional summary (complete data from 24 December to 30 December)

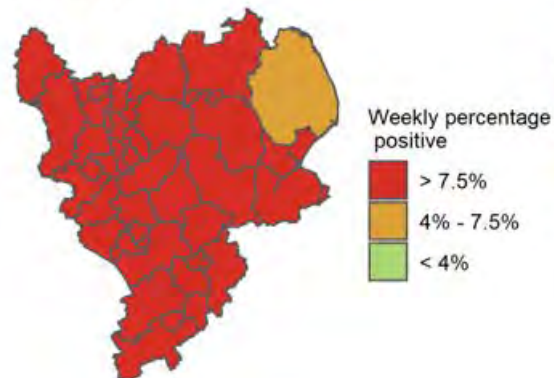
Case rate



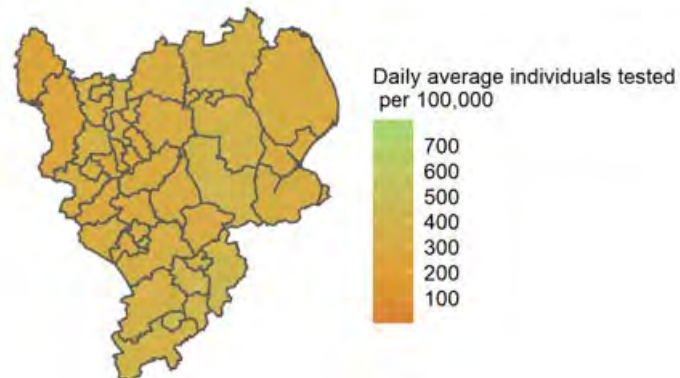
Case rate change



Positivity



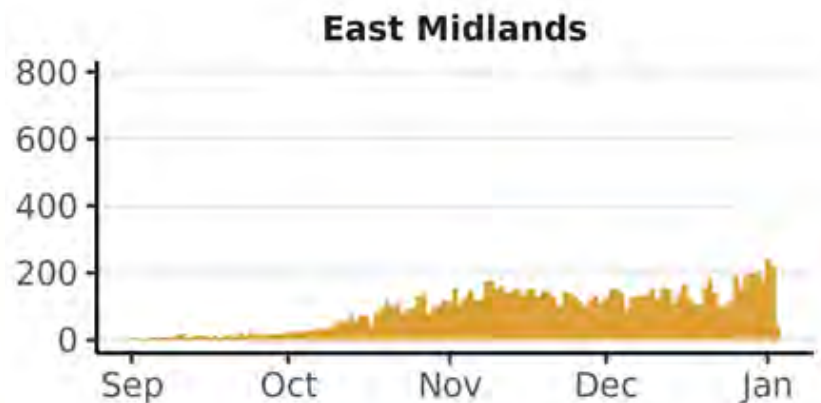
Tests



Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between December 24 2020 and December 30 2020 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of December 23 2020.

Produced by Outbreak Surveillance Team, PHE
Contains National Statistics data © Crown copyright and database right 2020

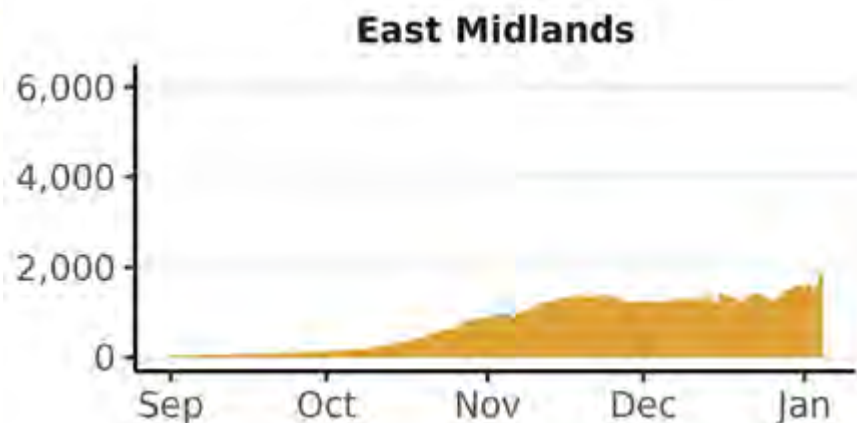
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM



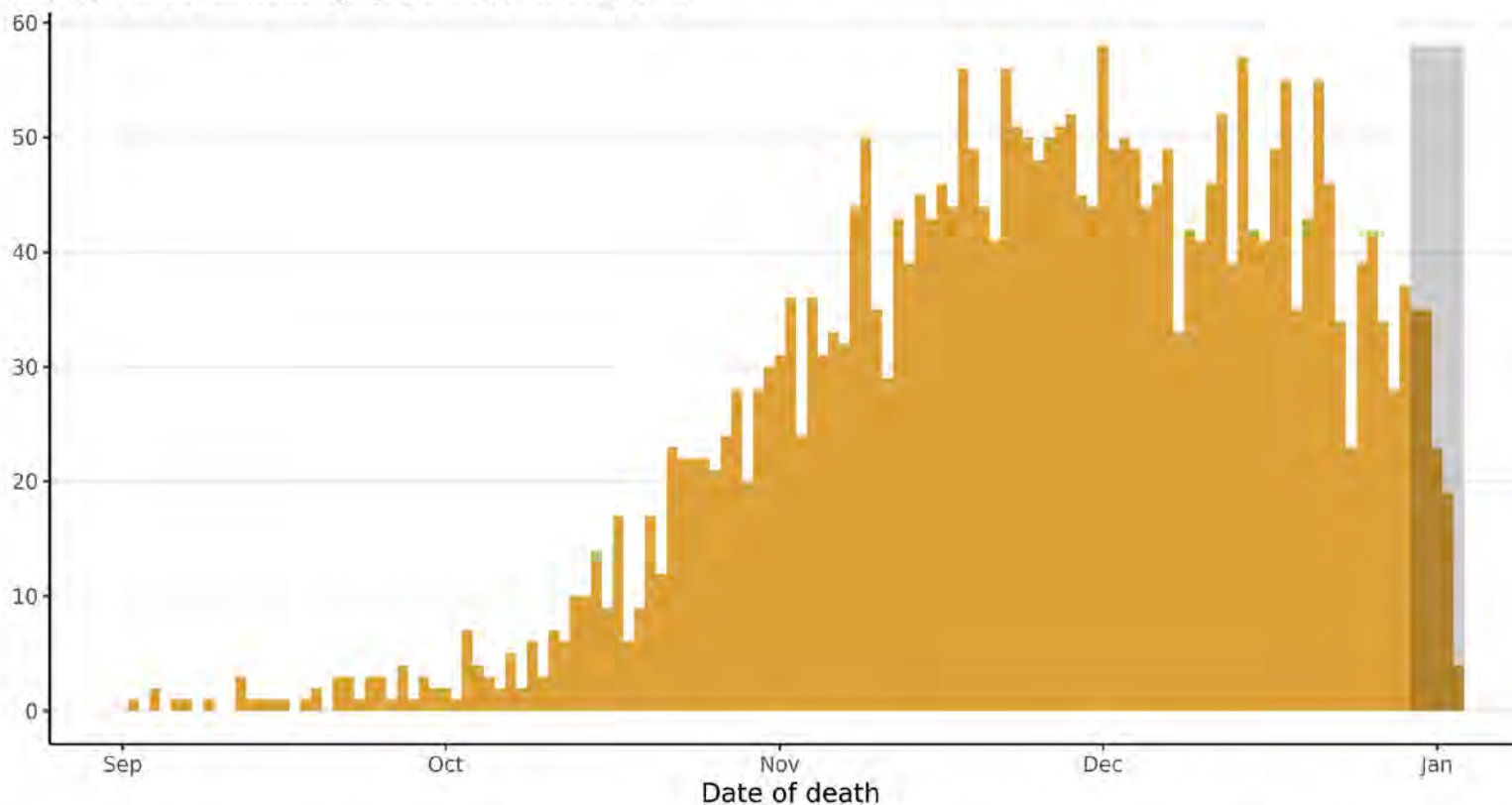
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 04 January 2021. Produced by Joint Biosecurity Centre.

East Midlands: Mortality

Daily deaths within 28 days of positive COVID-19 test in East Midlands

Grey region indicates where figures are likely to be incomplete.

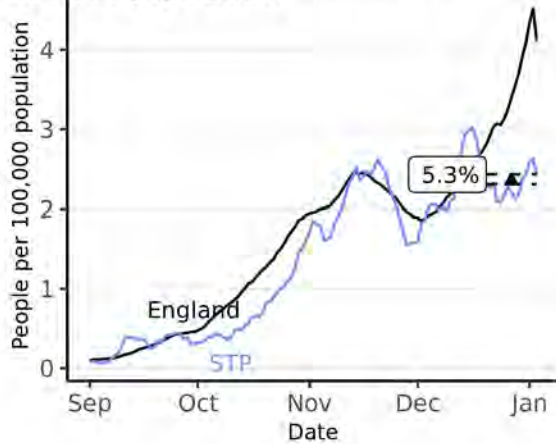


Source: UK Coronavirus Dashboard, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

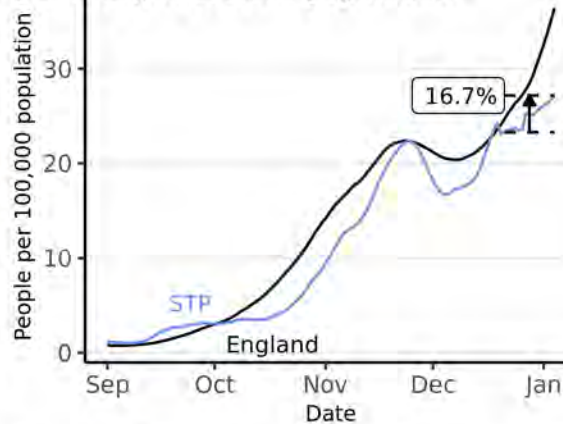
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hospital metrics: Leicester, Leicestershire and Rutland

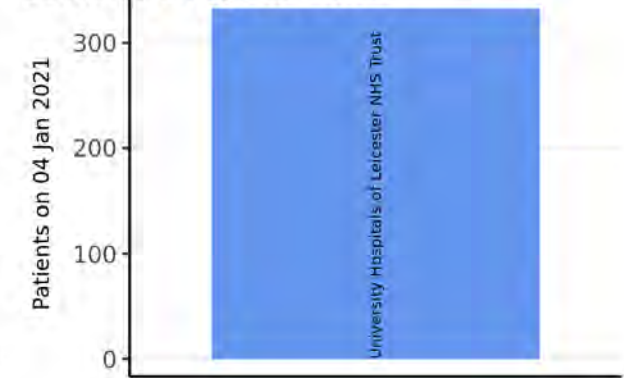
COVID-19 hospital admissions per 100,000 population



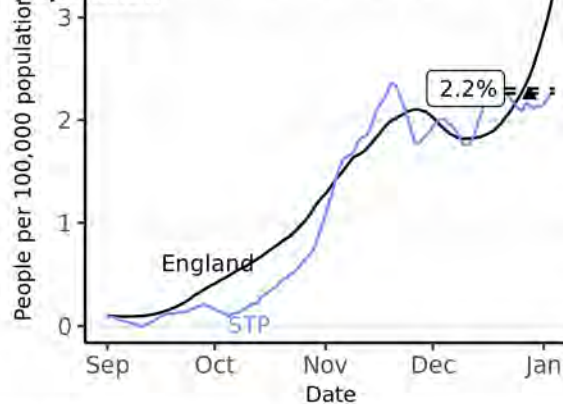
Total beds occupied by COVID-19 patients per 100,000 population



Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

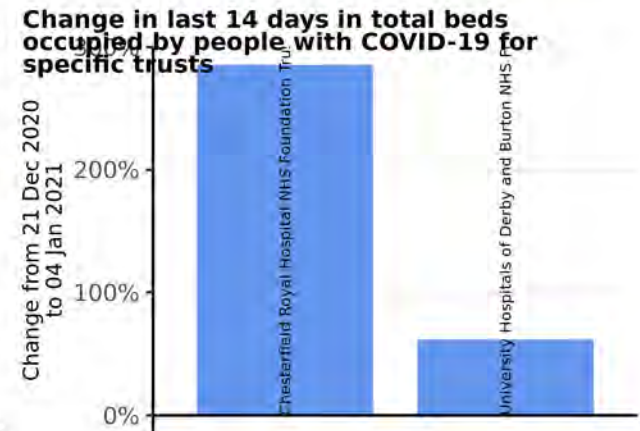
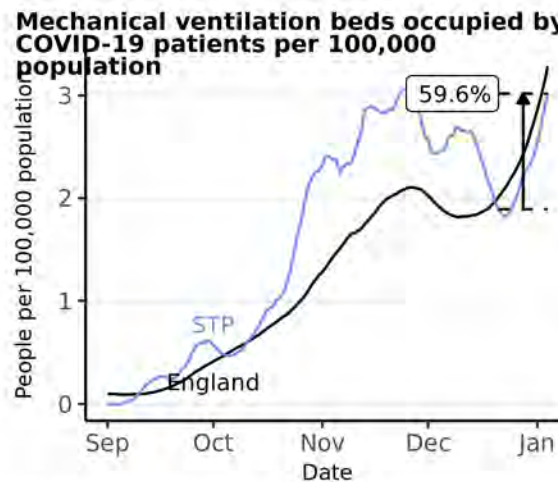
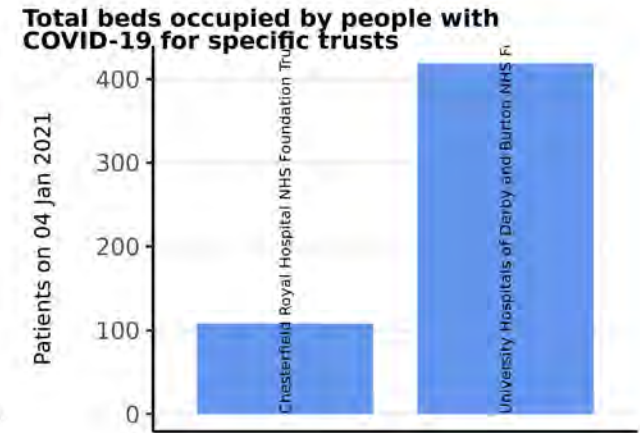
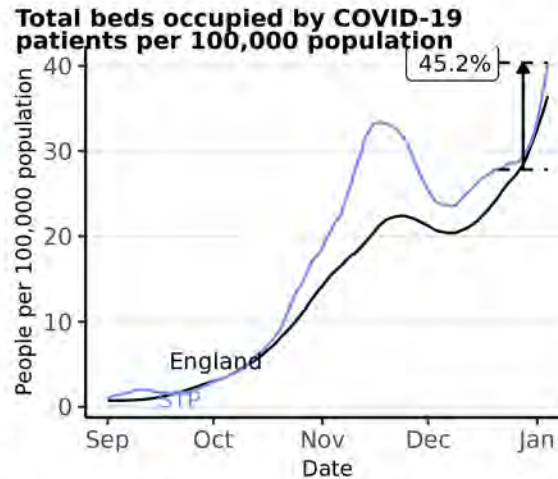
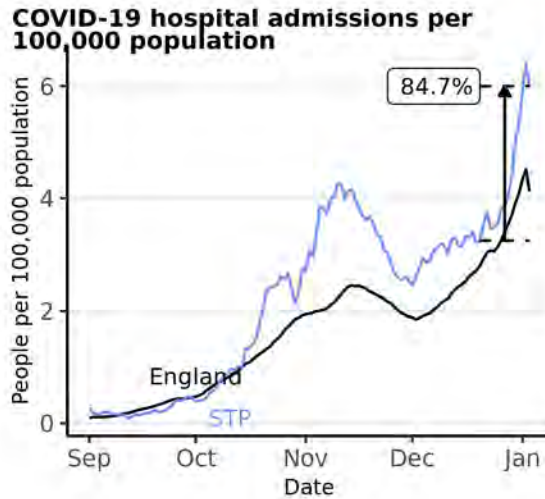


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

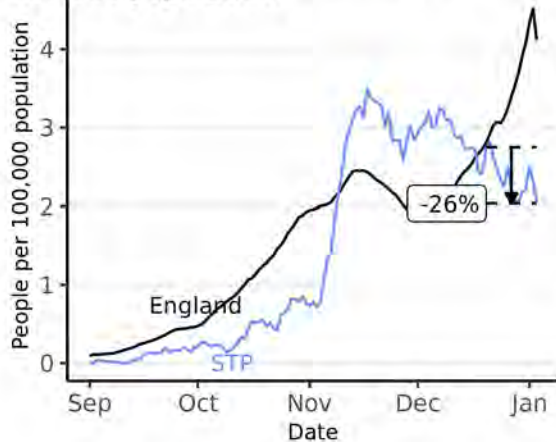
Hospital metrics: Joined Up Care Derbyshire



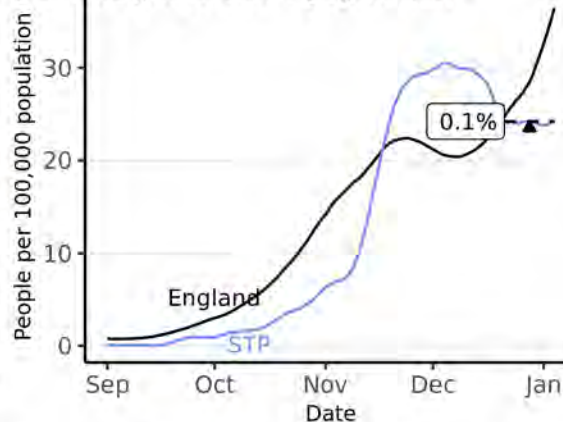
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Lincolnshire

COVID-19 hospital admissions per 100,000 population



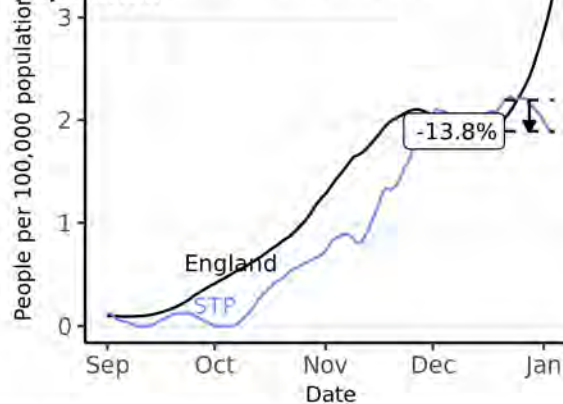
Total beds occupied by COVID-19 patients per 100,000 population



Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



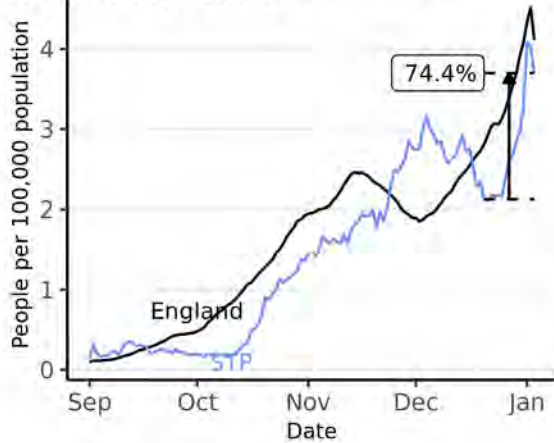
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



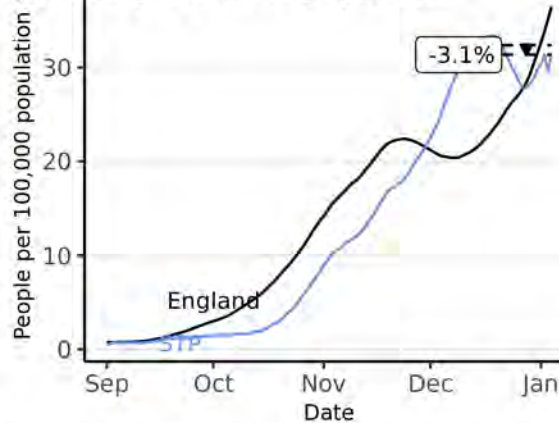
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Northamptonshire

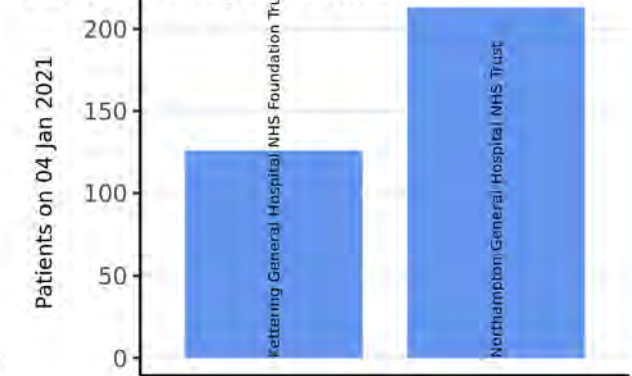
COVID-19 hospital admissions per 100,000 population



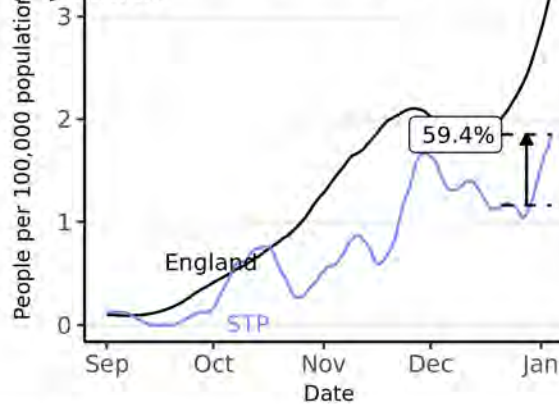
Total beds occupied by COVID-19 patients per 100,000 population



Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

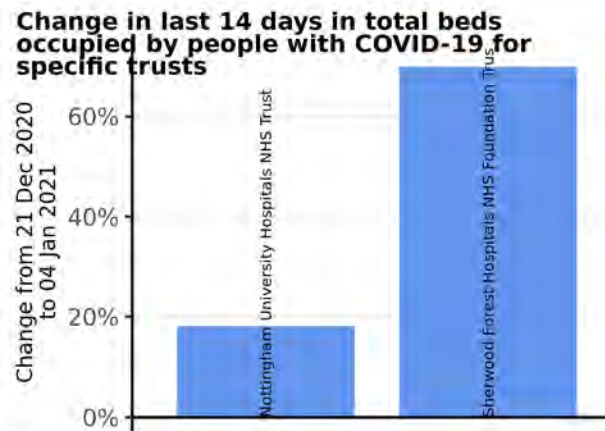
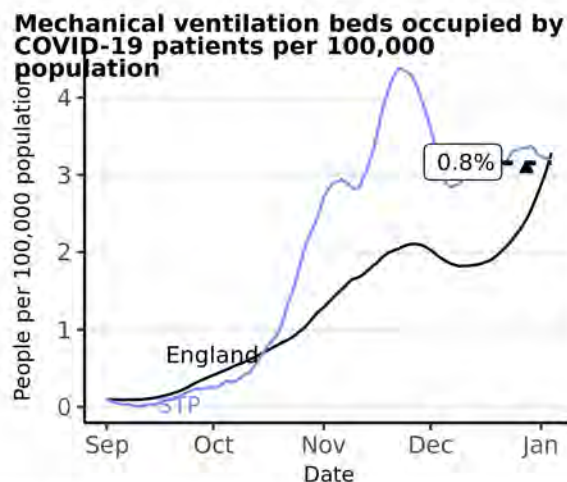
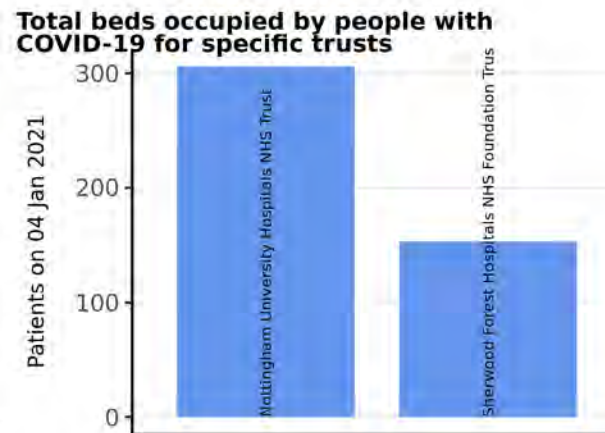
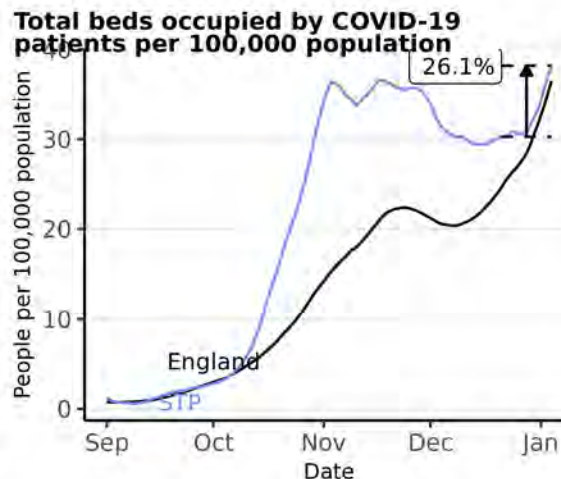
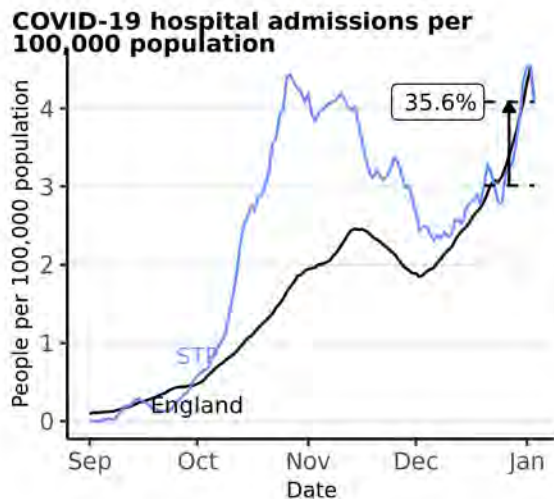


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



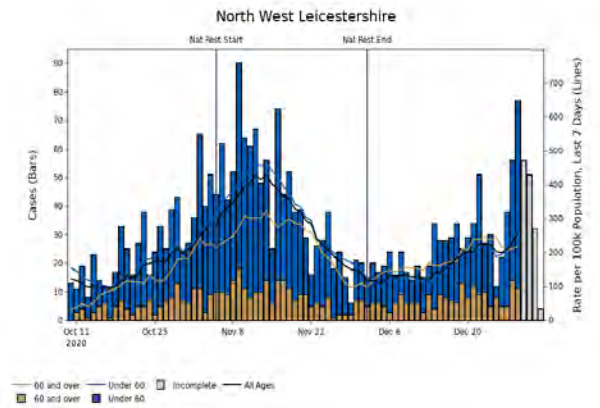
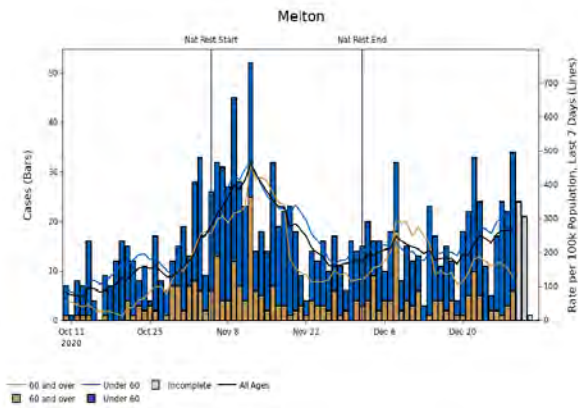
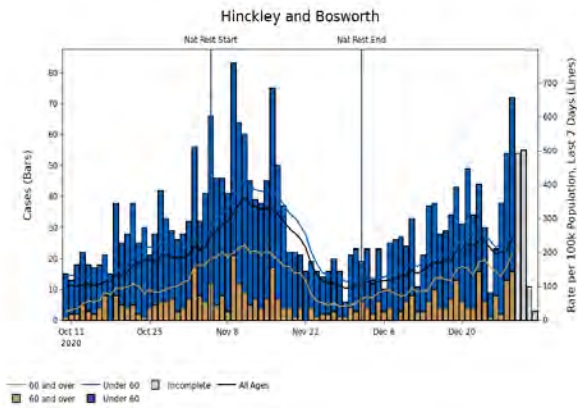
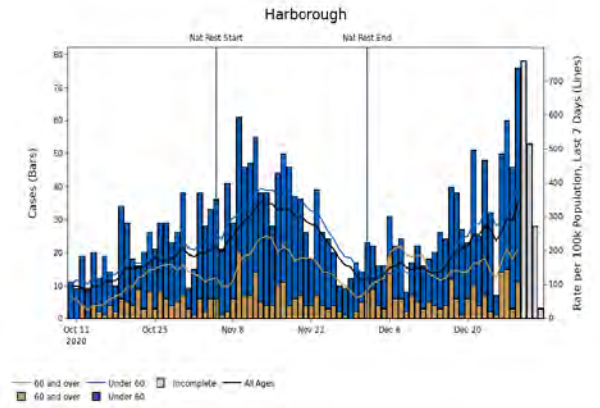
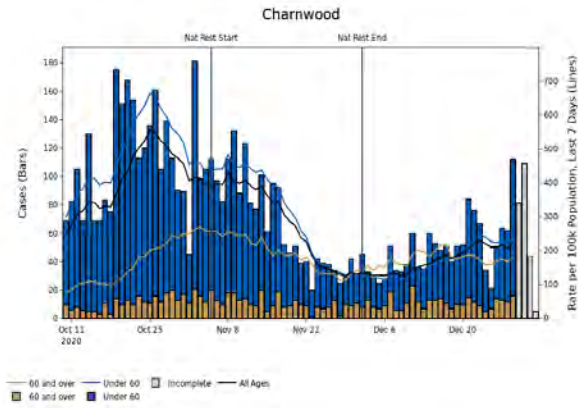
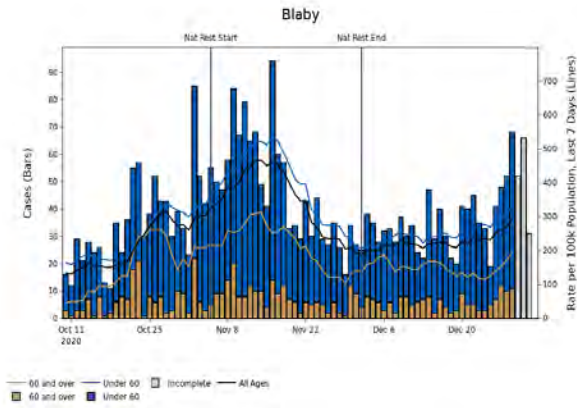
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Nottingham and Nottinghamshire Health and Care



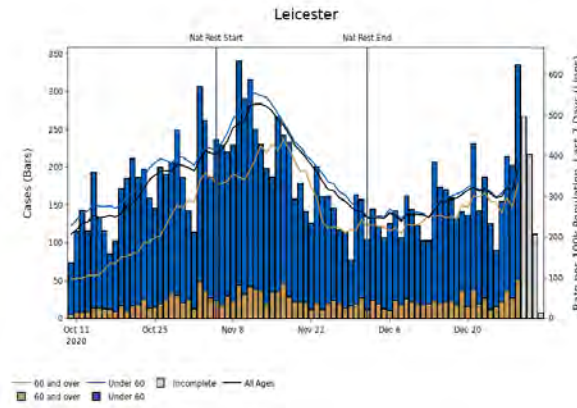
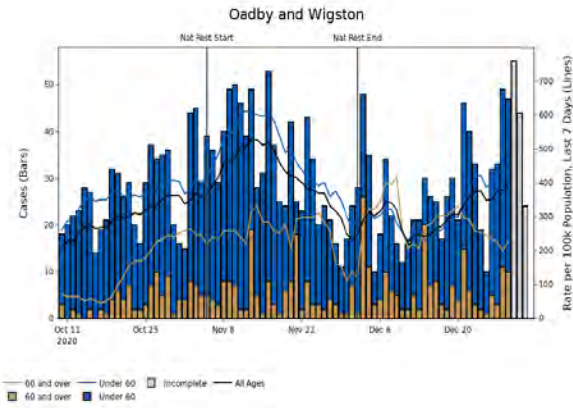
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Leicester and Leicestershire: Summary case count and case rate charts to 02 Jan 2021



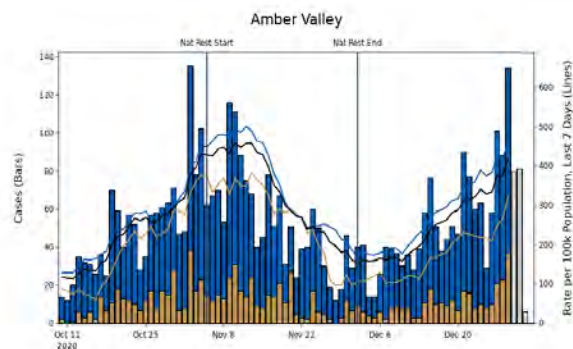
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Leicester and Leicestershire: Summary case count and case rate charts to 02 Jan 2021

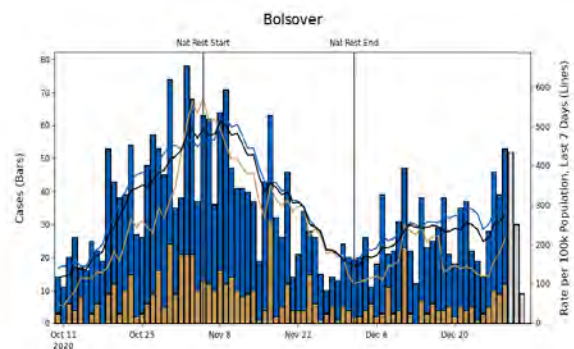


Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

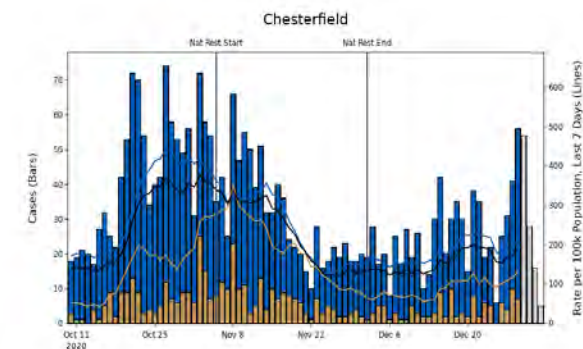
Derby and Derbyshire: Summary case count and case rate charts to 02 Jan 2021



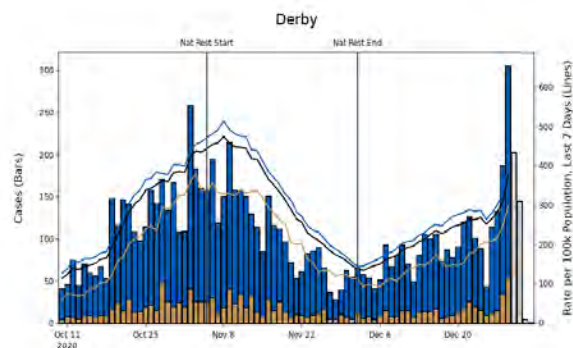
66 and over Under 60 Incomplete All Ages
 60 and over Under 60



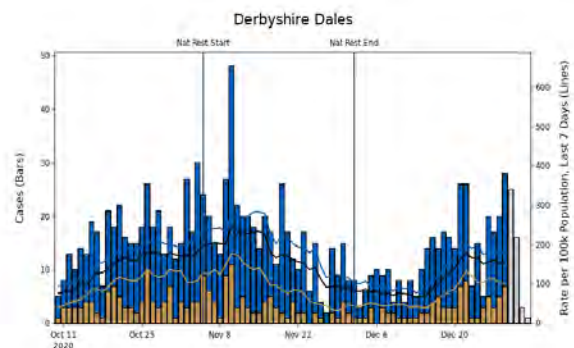
66 and over Under 60 Incomplete All Ages
 60 and over Under 60



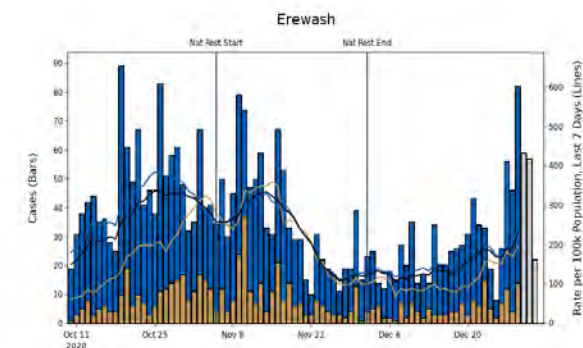
66 and over Under 60 Incomplete All Ages
 60 and over Under 60



66 and over Under 60 Incomplete All Ages
 60 and over Under 60



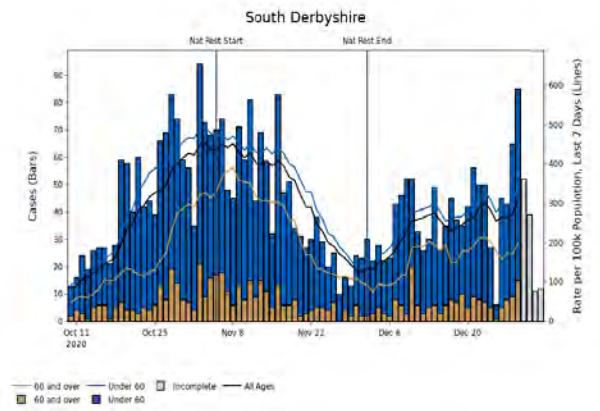
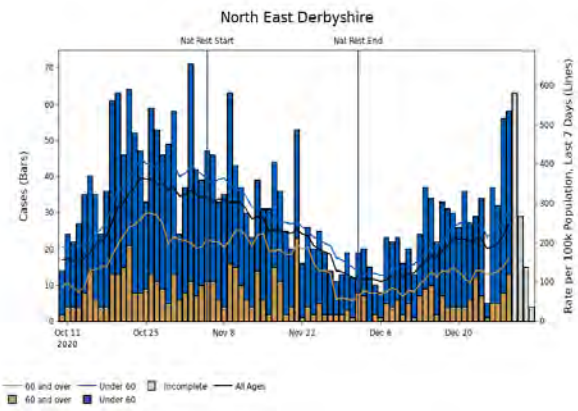
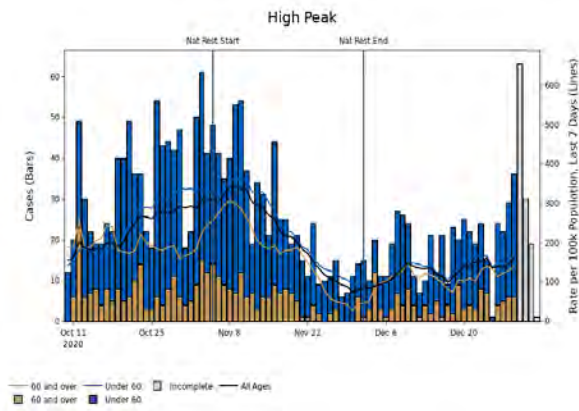
66 and over Under 60 Incomplete All Ages
 60 and over Under 60



66 and over Under 60 Incomplete All Ages
 60 and over Under 60

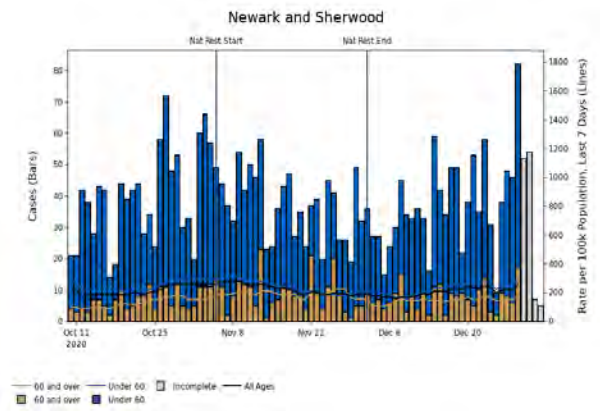
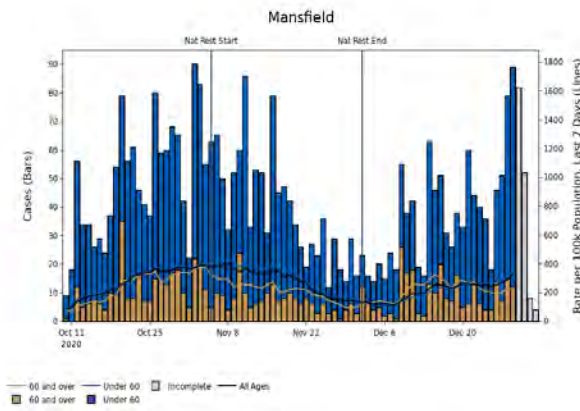
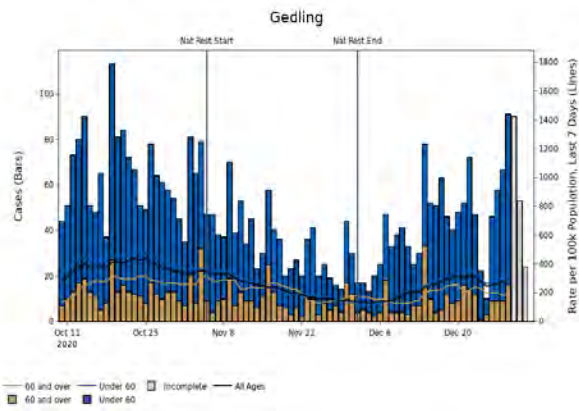
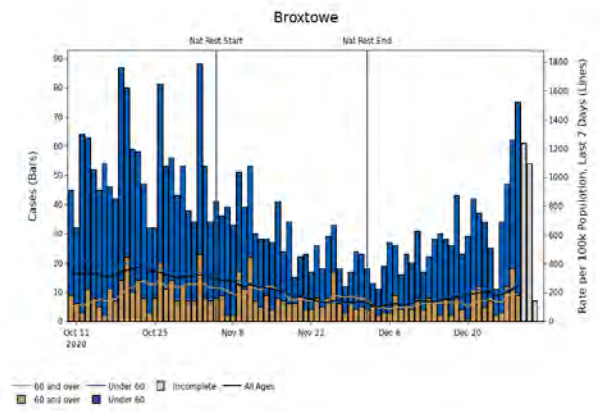
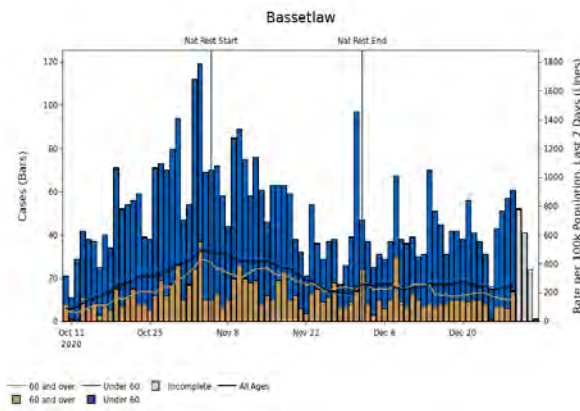
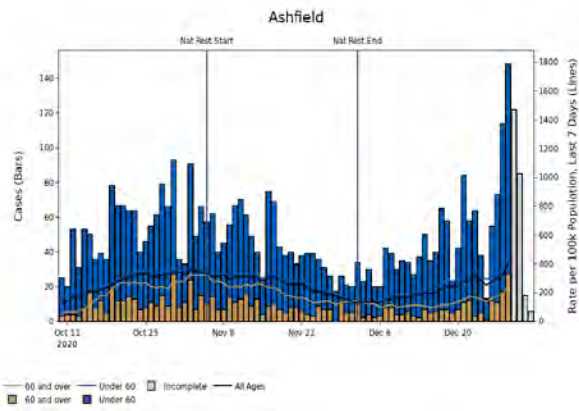
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Derby and Derbyshire: Summary case count and case rate charts to 02 Jan 2021



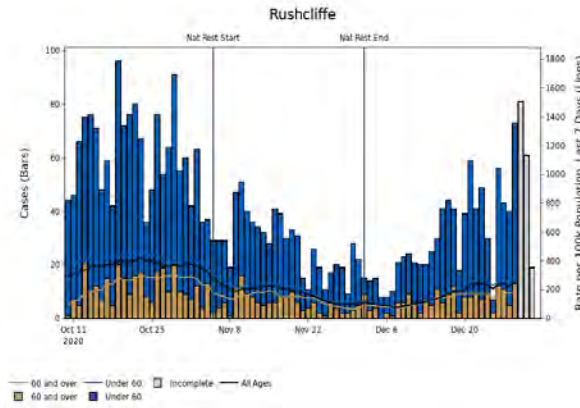
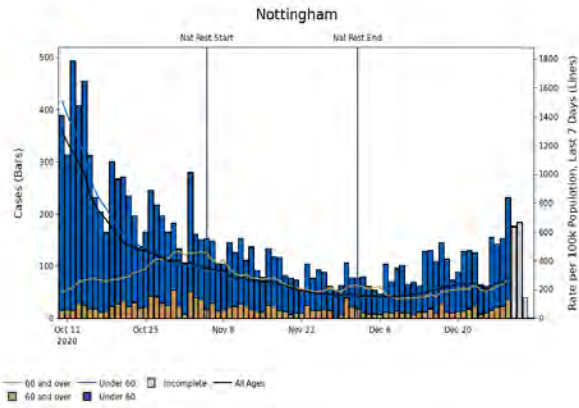
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Nottingham and Nottinghamshire: Summary case count and case rate charts to 02 Jan 2021



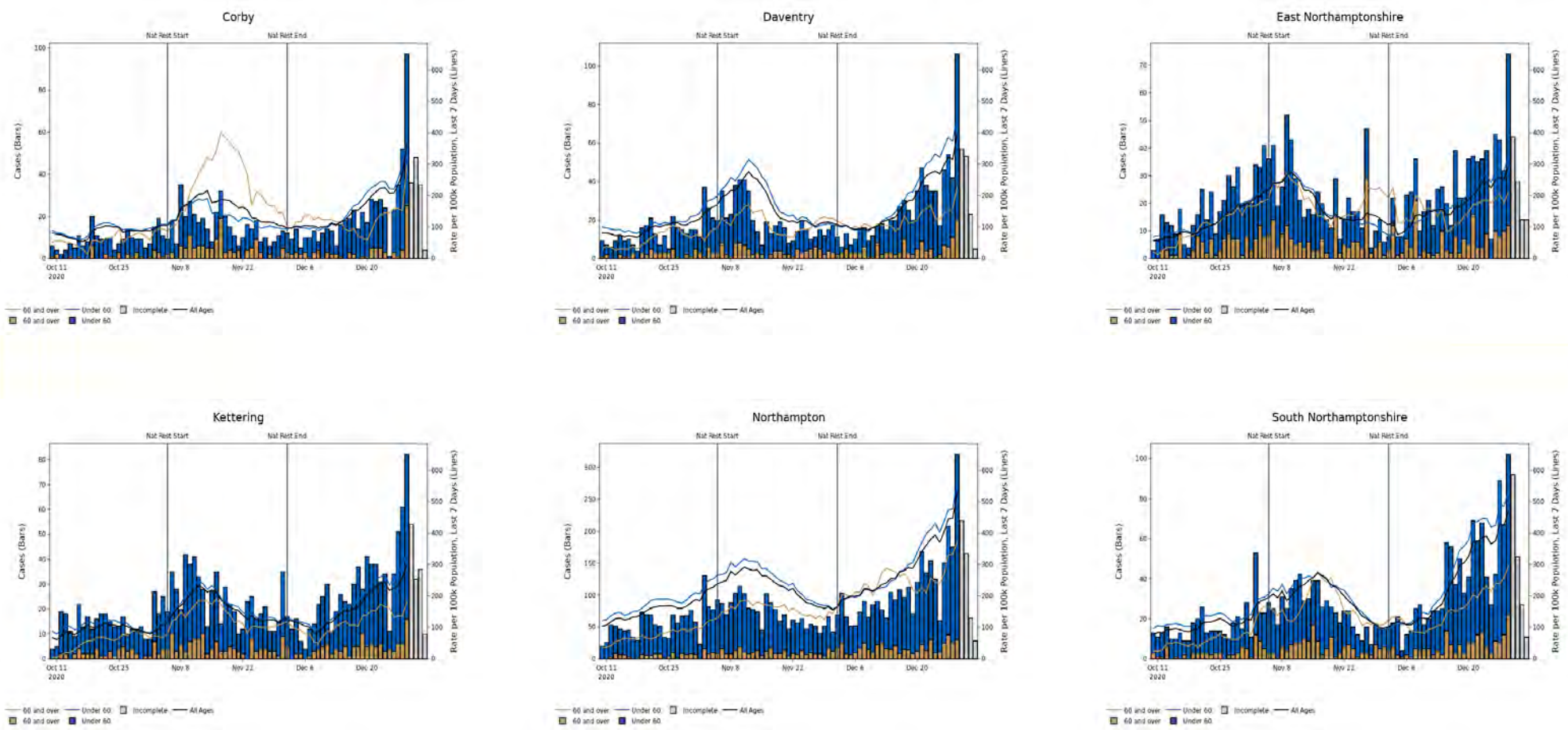
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Nottingham and Nottinghamshire : Summary case count and case rate charts to 02 Jan 2021



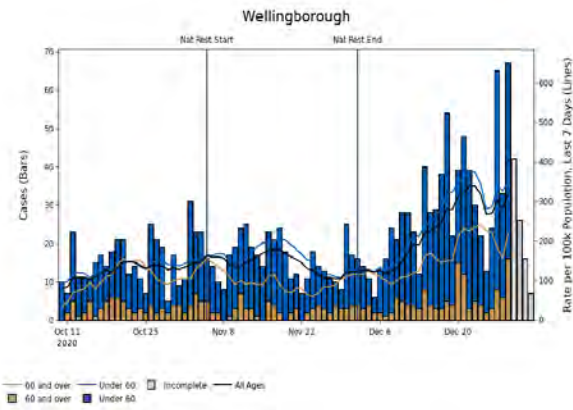
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Northamptonshire: Summary case count and case rate charts to 02 Jan 2021



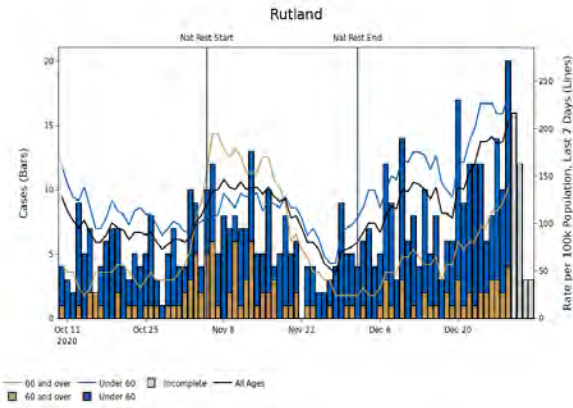
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Northamptonshire: Summary case count and case rate charts to 02 Jan 2021



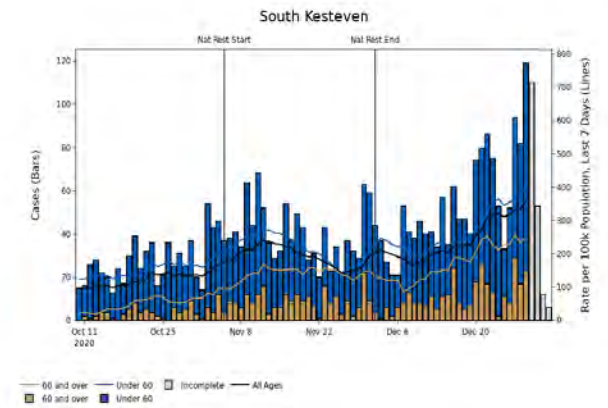
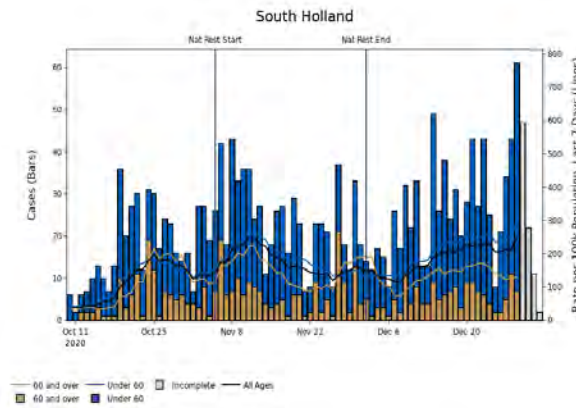
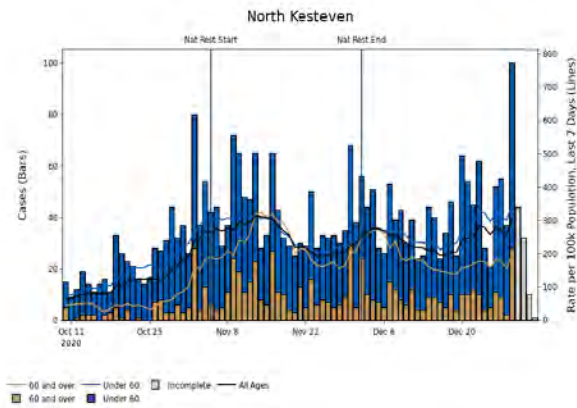
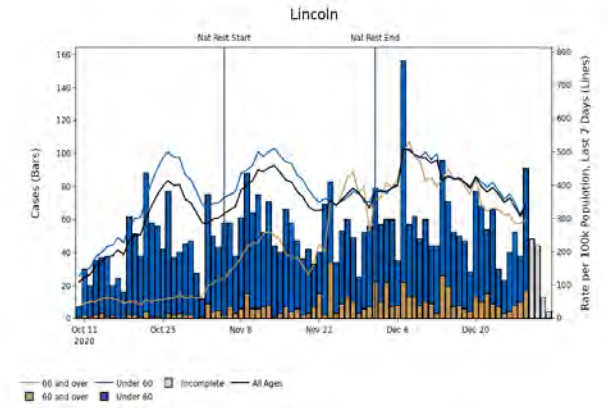
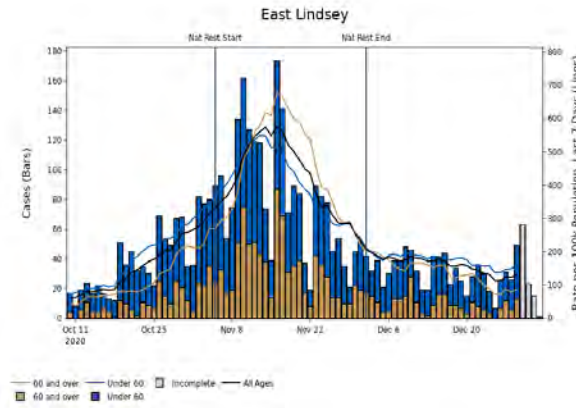
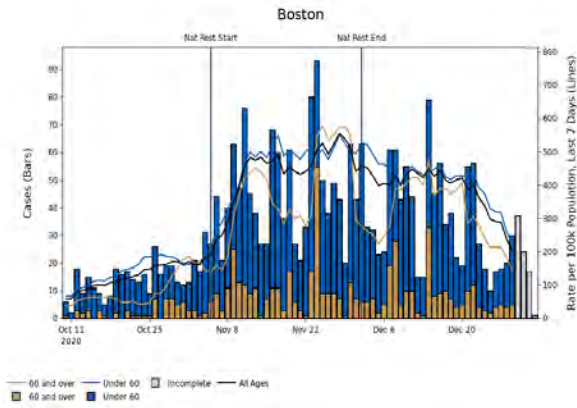
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Rutland: Summary case count and case rate charts to 02 Jan 2021



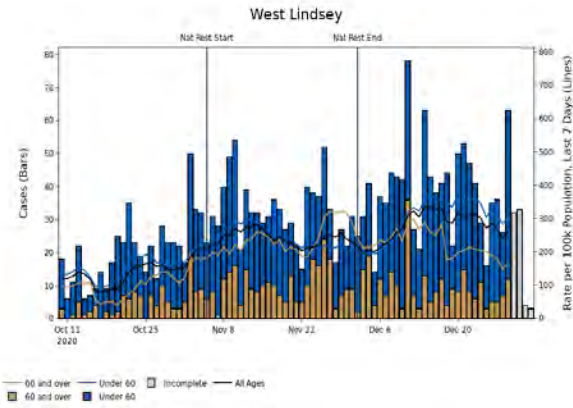
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Lincolnshire: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Lincolnshire: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East of England

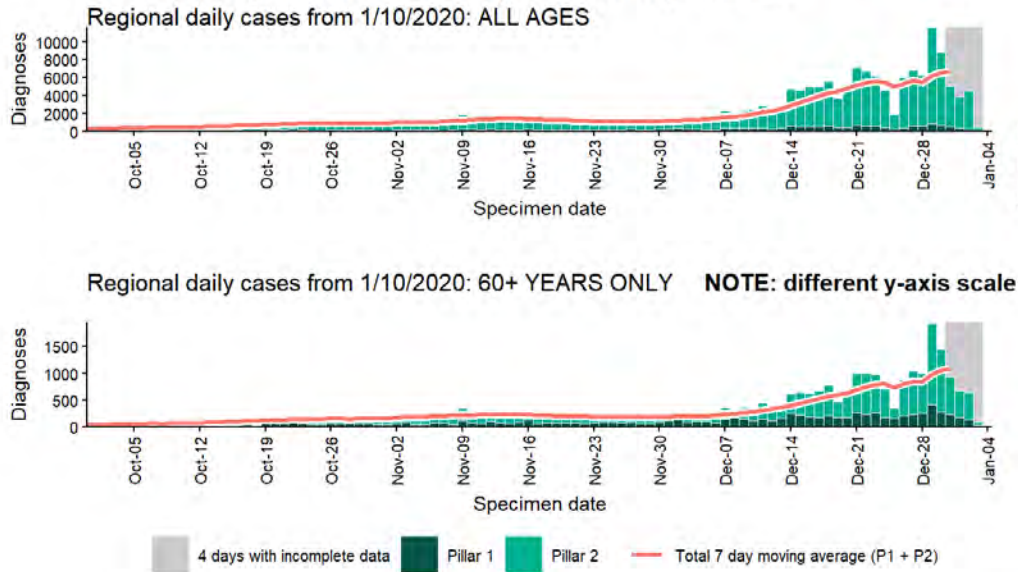
East of England Summary

Area	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7-days)	Indicator 1; Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week (weekly)	Indicator 4: Percentage individuals test positive (weekly)	
Bedford, Central Bedfordshire, Luton and Milton Keynes	944	6,860	5	726	↑	460	↑	9%	19%	↑
Cambridgeshire and Peterborough	856	3,551	1	415	↑	290	↑	49%	14%	↑
Essex, Thurrock and Southend-on-Sea	1,847	19,504	22	1056	↑	666	↑	6%	22%	↑
Hertfordshire	1,190	9,404	11	791	↑	520	↑	23%	22%	↑
Norfolk	908	3,778	14	416	↑	279	↑	50%	13%	↑
Suffolk	761	2,902	3	381	↑	242	↑	53%	13%	↑
East of England	6,506	45,999	56	707	↑	447	↑		19%	↑

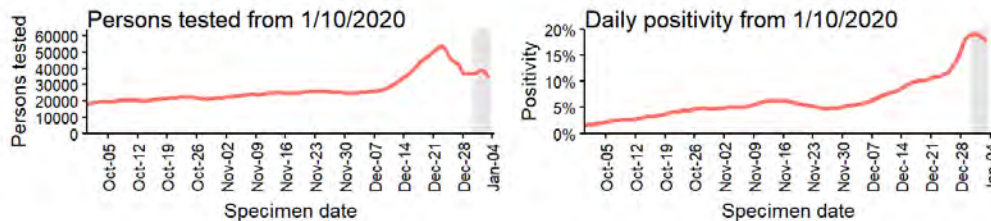
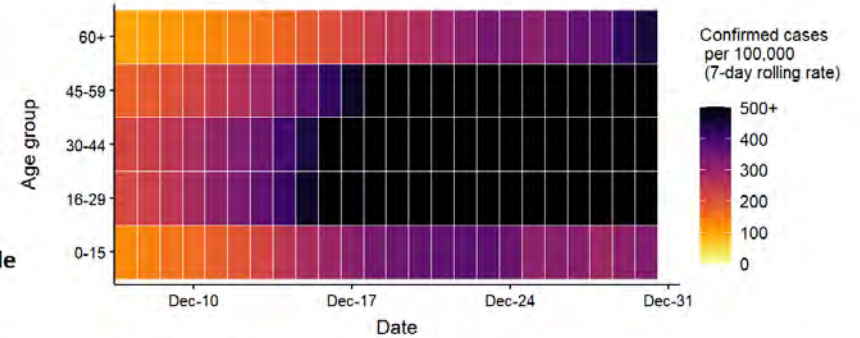
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

Regional case numbers, testing numbers and positivity, East of England : 01 Sep to 03 Jan 2021

EAST OF ENGLAND Cases and persons tested up to January 3 2021



Regional age-stratified case rate heatmap for East of England: 07 Dec to 30 Dec 2020



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

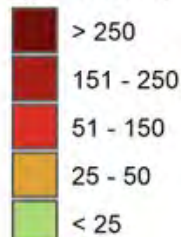
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East of England regional summary (complete data from 24 December to 30 December)

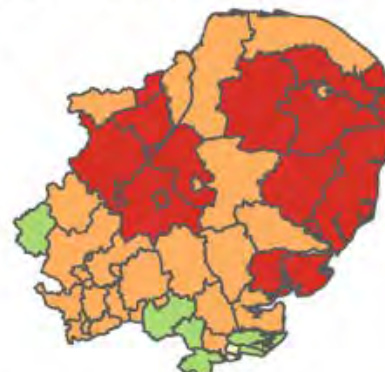
Case rate



Weekly case rate
(per 100,000)



Case rate change



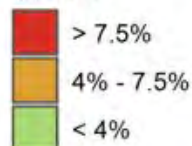
7-day change in weekly case rate



Positivity



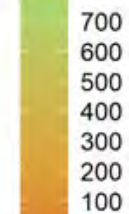
Weekly percentage positive



Tests



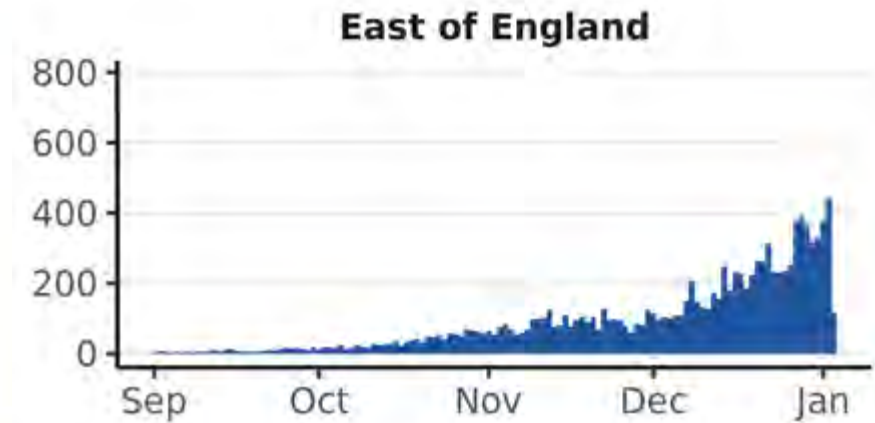
Daily average individuals tested
per 100,000



Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between December 24 2020 and December 30 2020 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of December 23 2020.

Produced by Outbreak Surveillance Team, PHE
Contains National Statistics data © Crown copyright and database right 2020

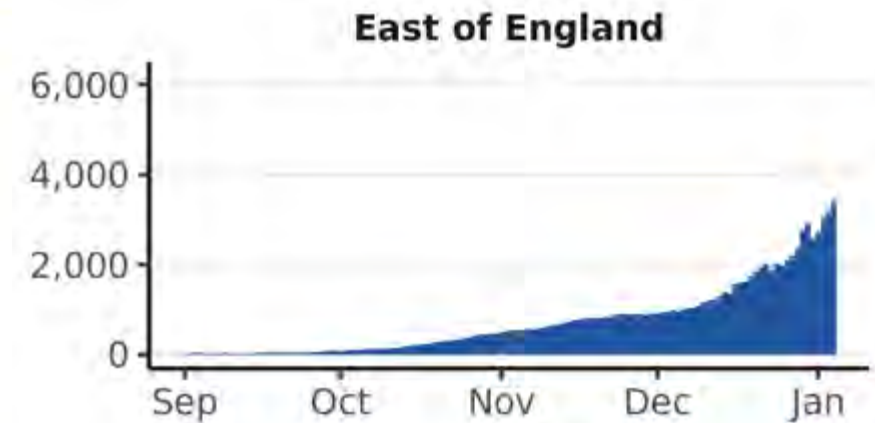
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM



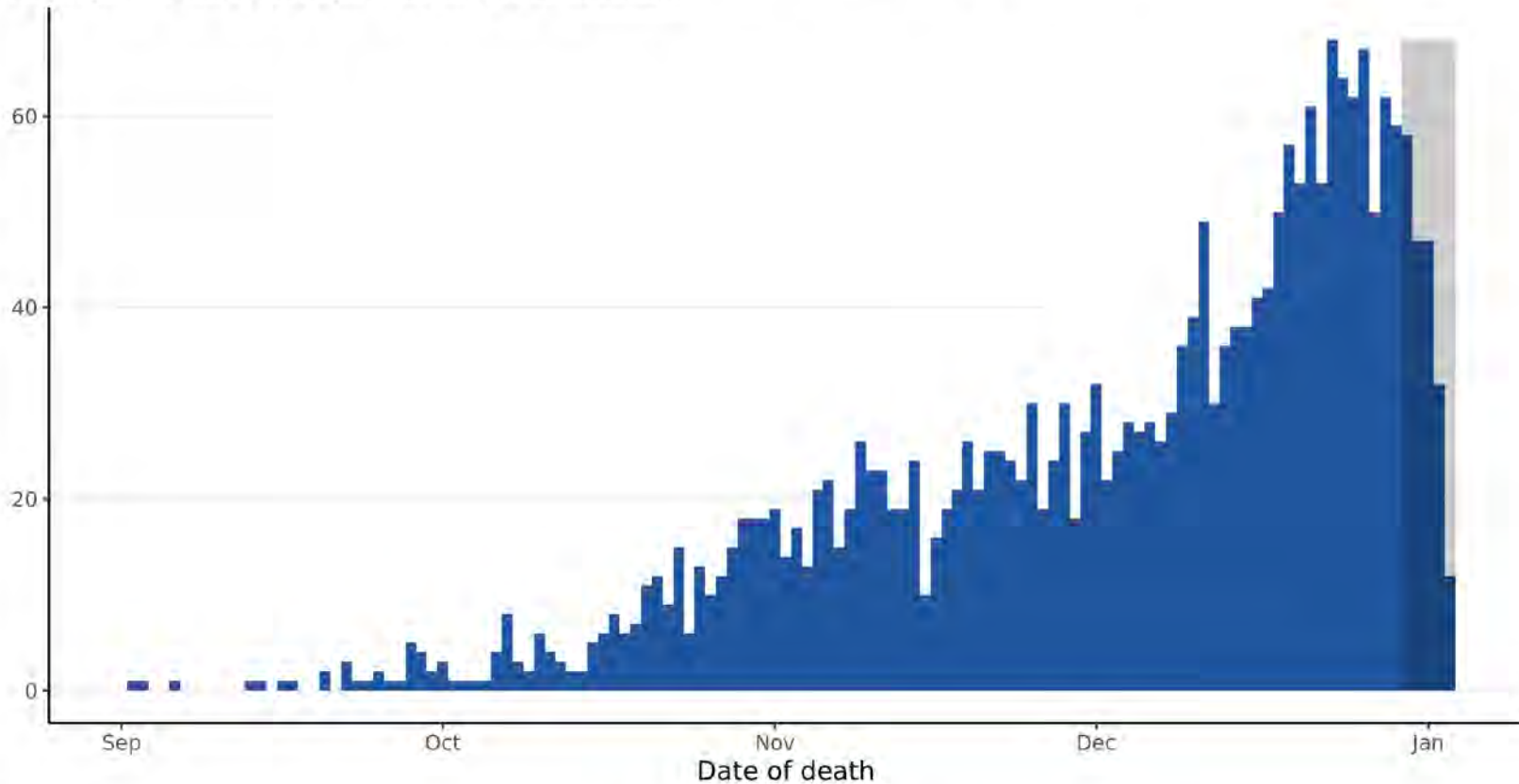
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 04 January 2021. Produced by Joint Biosecurity Centre.

East of England: Mortality

Daily deaths within 28 days of positive COVID-19 test in East of England

Grey region indicates where figures are likely to be incomplete.

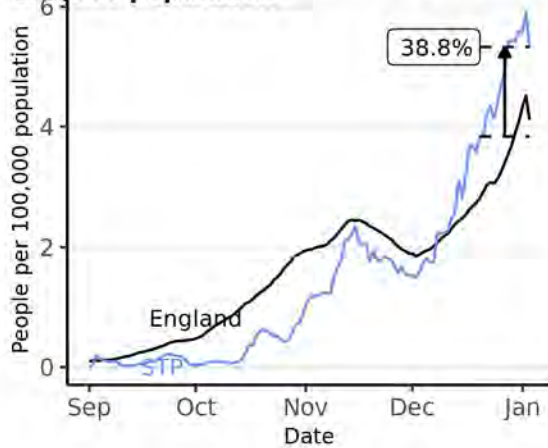


Source: UK Coronavirus Dashboard, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

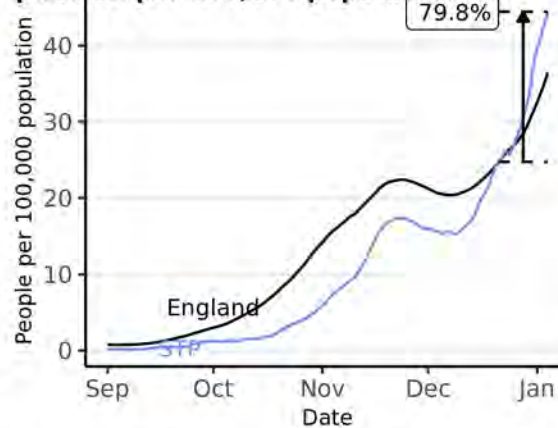
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hospital metrics: Bedfordshire, Luton and Milton Keynes

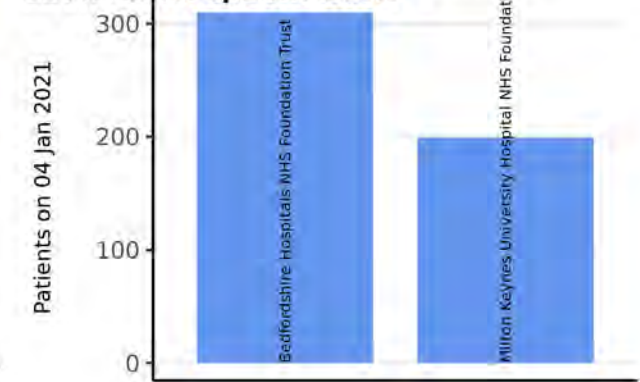
COVID-19 hospital admissions per 100,000 population



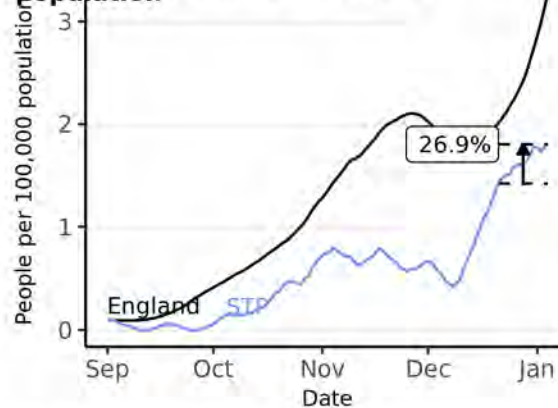
Total beds occupied by COVID-19 patients per 100,000 population



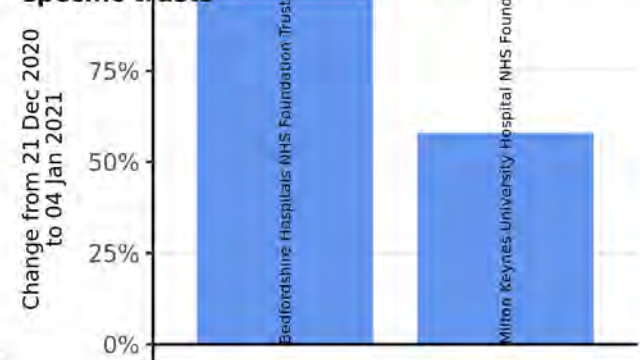
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



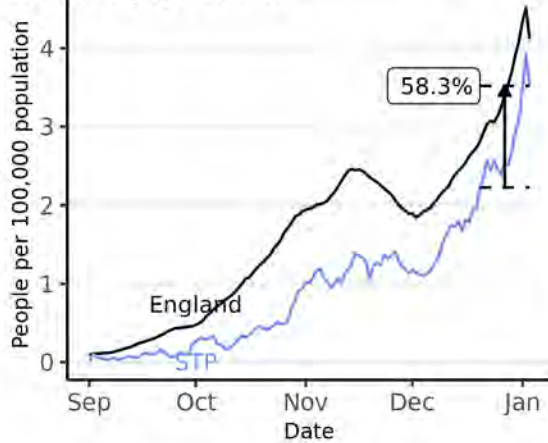
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



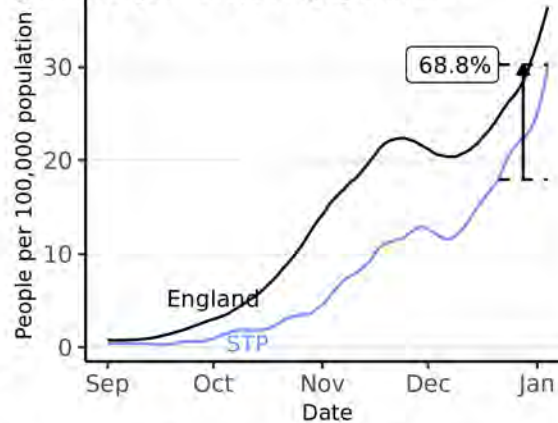
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Cambridgeshire and Peterborough

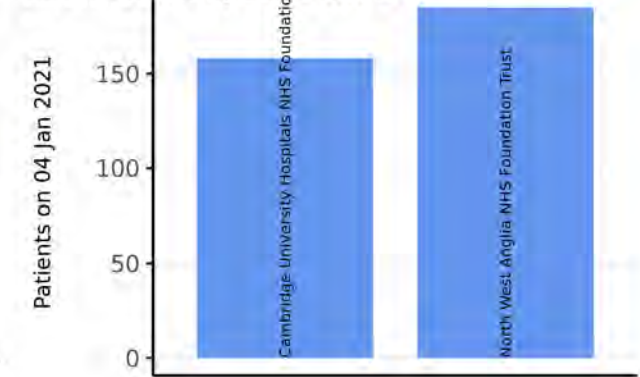
COVID-19 hospital admissions per 100,000 population



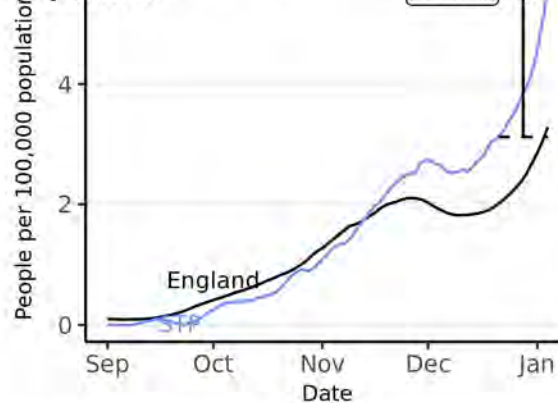
Total beds occupied by COVID-19 patients per 100,000 population



Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



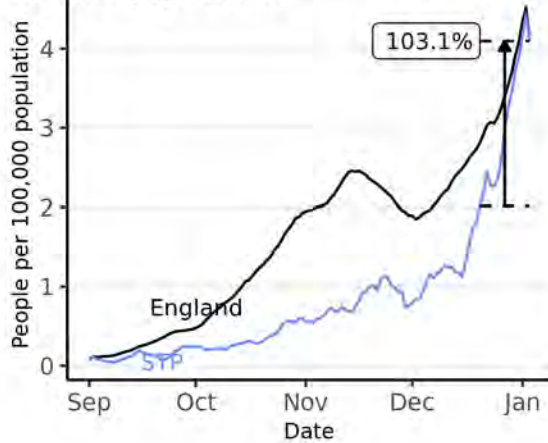
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



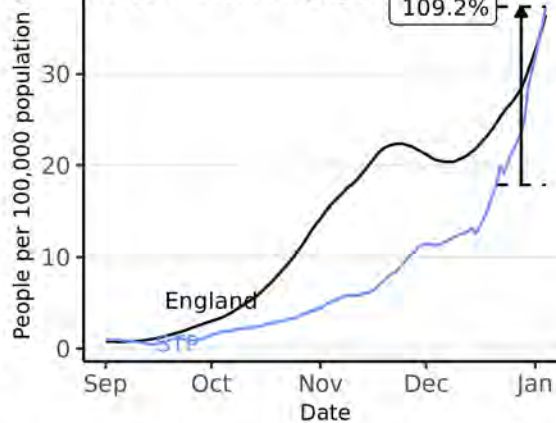
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Hertfordshire and West Essex

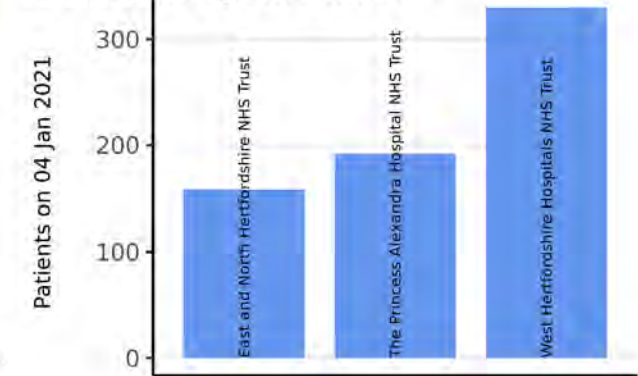
COVID-19 hospital admissions per 100,000 population



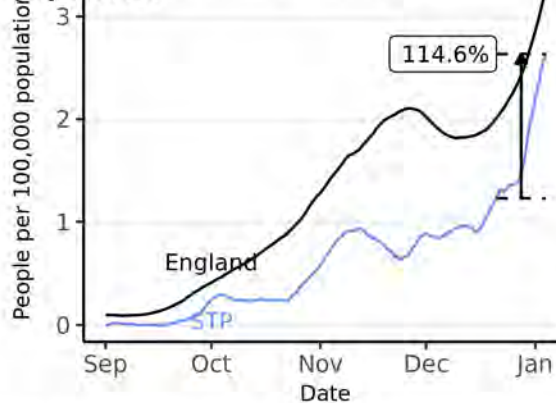
Total beds occupied by COVID-19 patients per 100,000 population



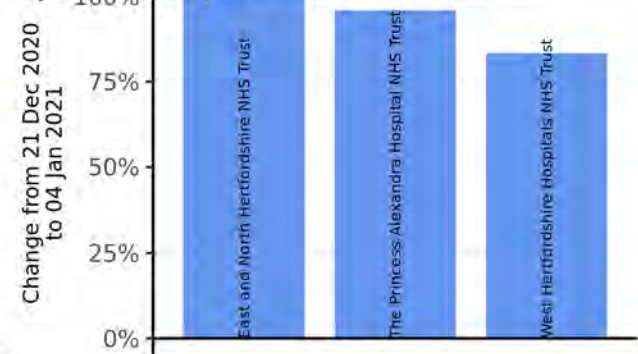
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



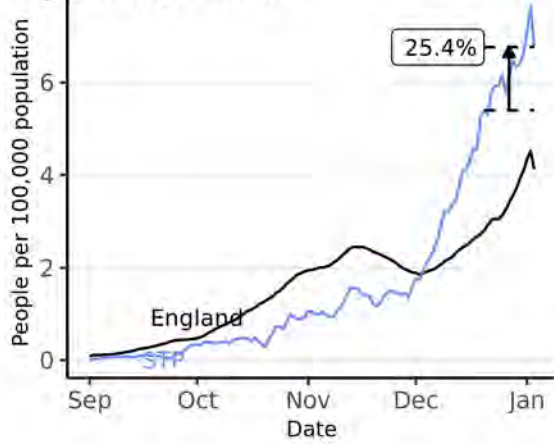
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



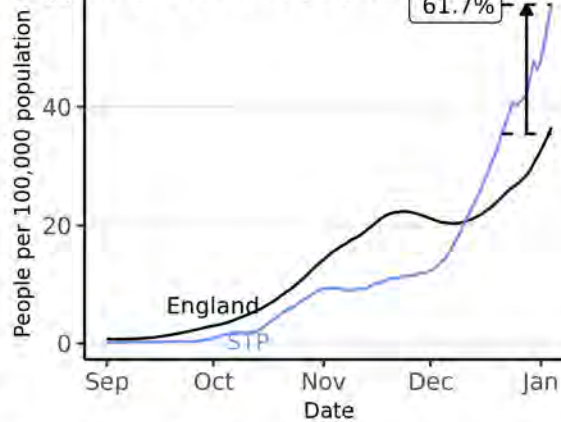
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Mid and South Essex

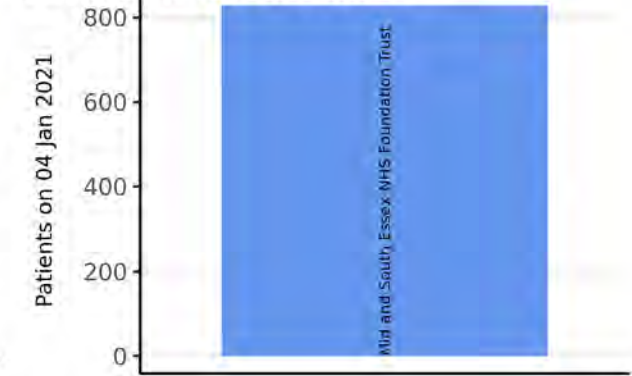
COVID-19 hospital admissions per 100,000 population



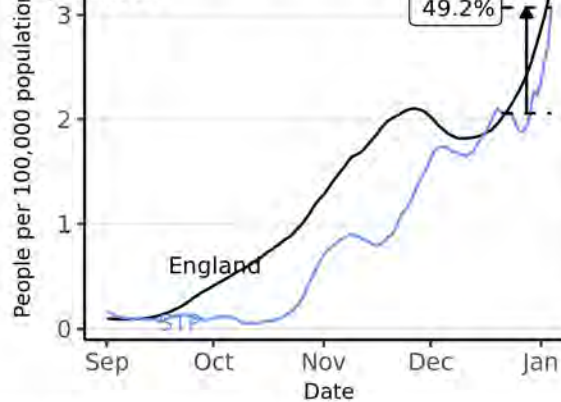
Total beds occupied by COVID-19 patients per 100,000 population



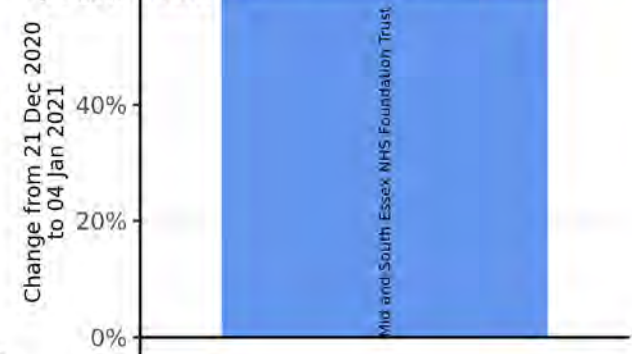
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



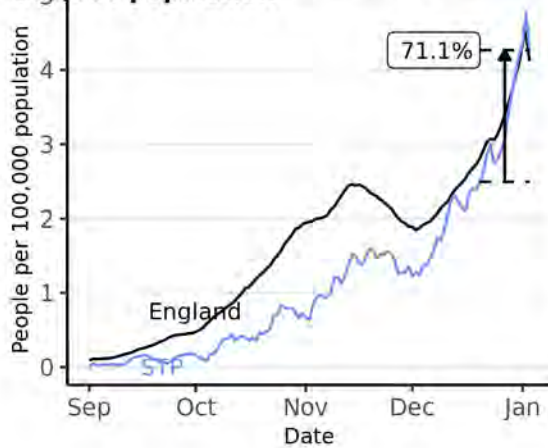
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



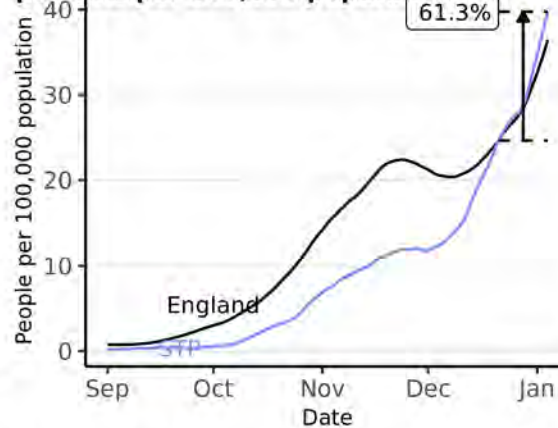
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Norfolk and Waveney Health and Care Partnership

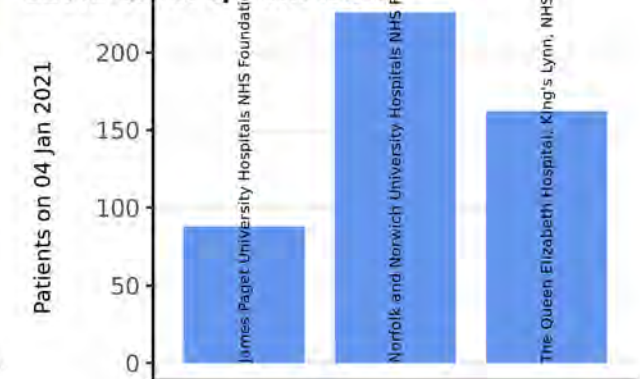
COVID-19 hospital admissions per 100,000 population



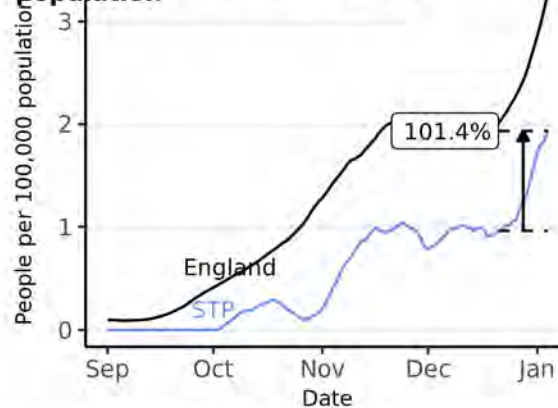
Total beds occupied by COVID-19 patients per 100,000 population



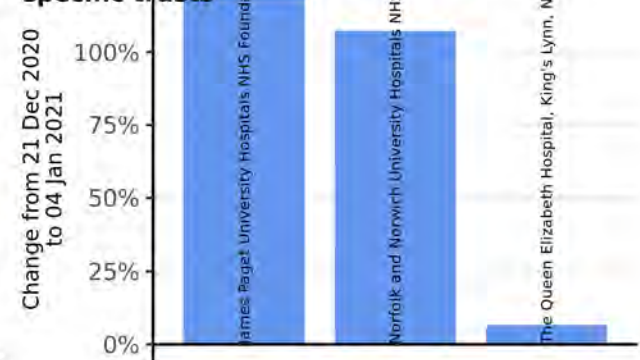
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

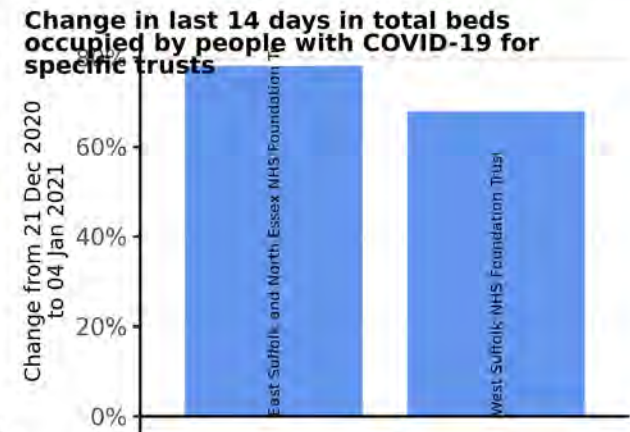
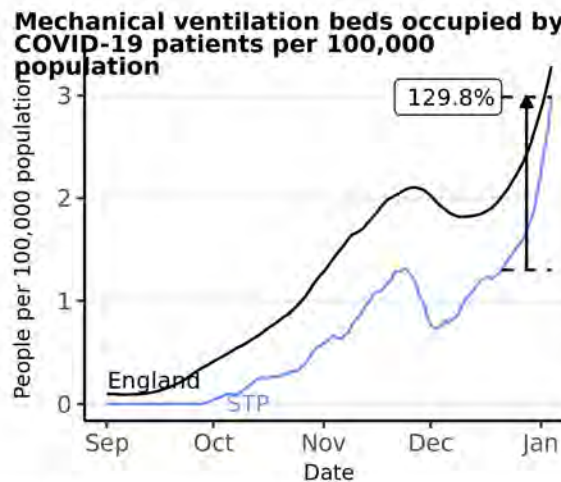
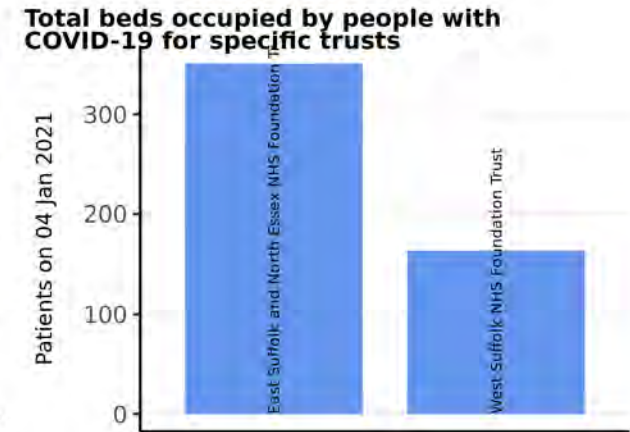
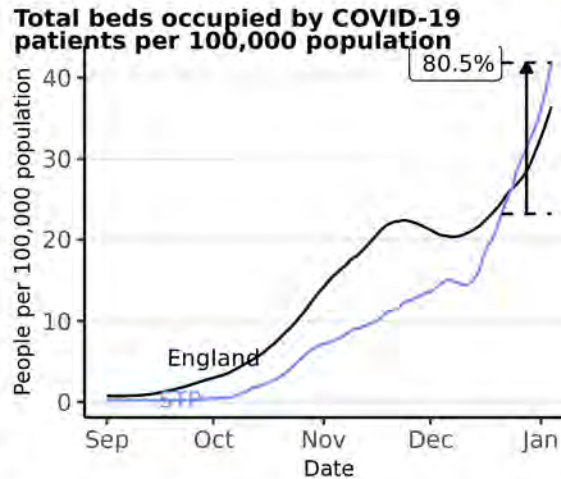
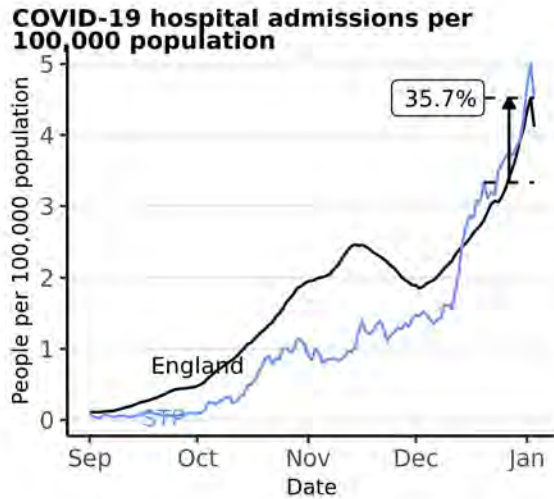


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



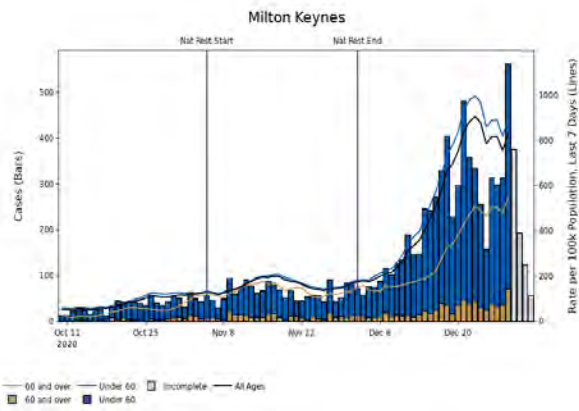
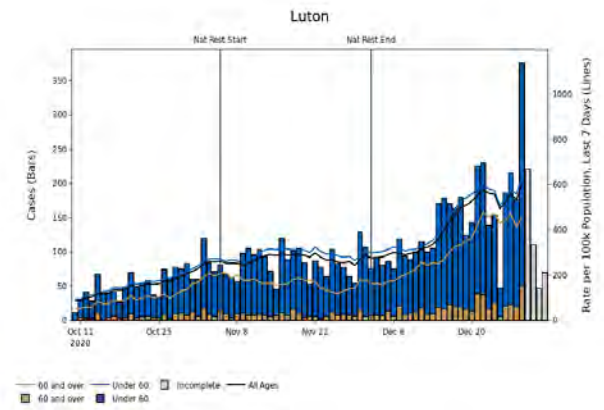
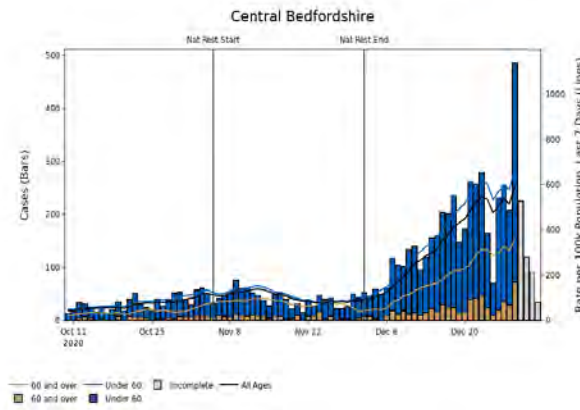
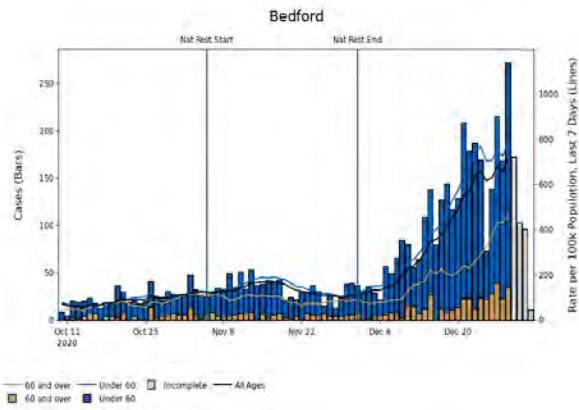
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Suffolk and North East Essex



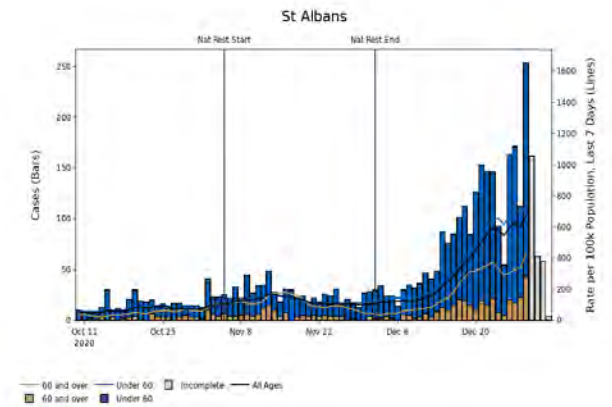
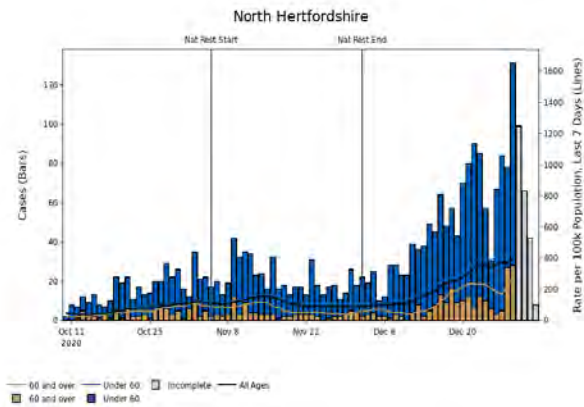
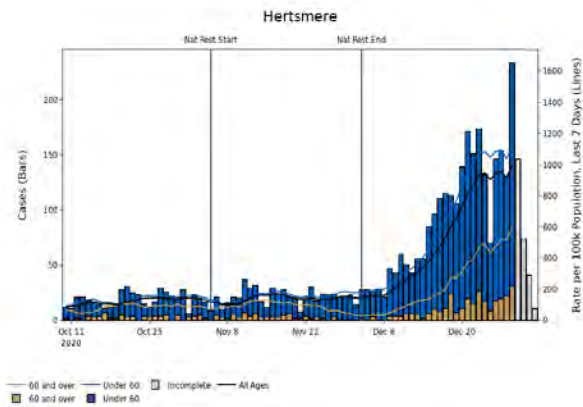
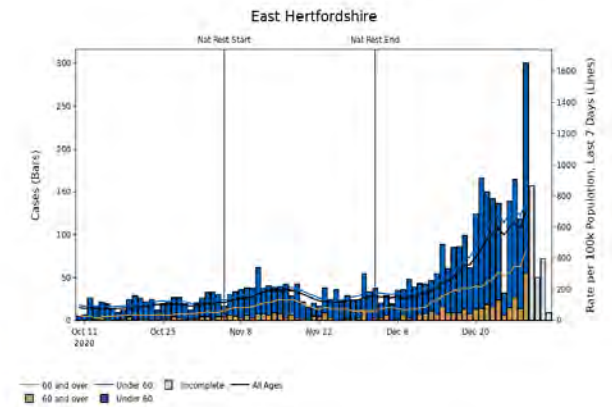
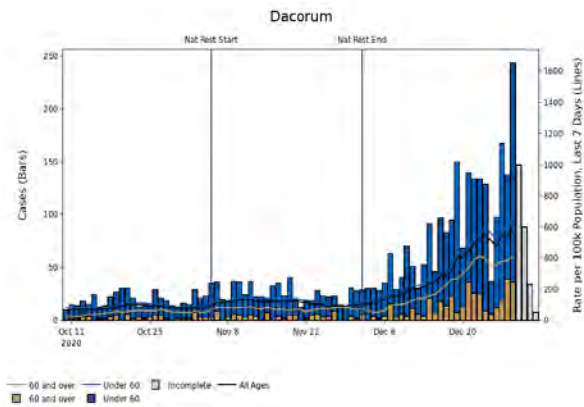
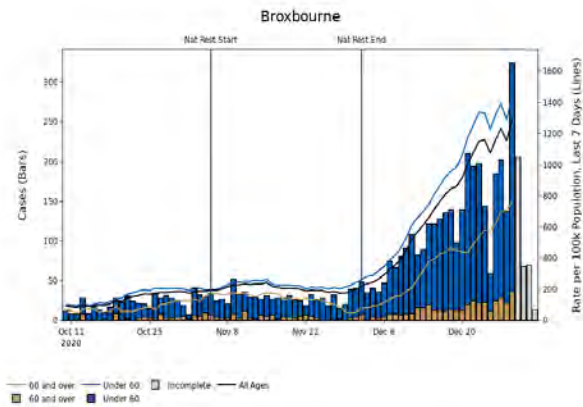
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Bedford, Central Bedfordshire, Luton and Milton Keynes: Summary case count and case rate charts to 02 Jan 2021



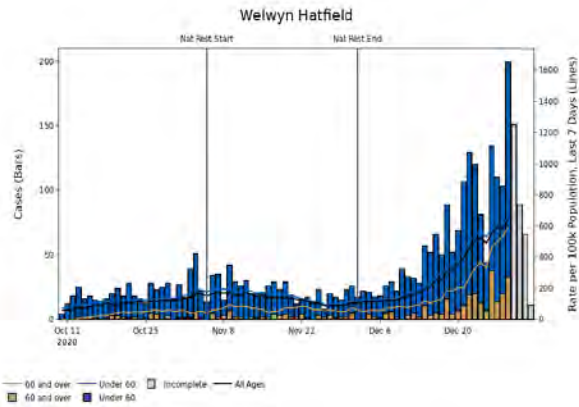
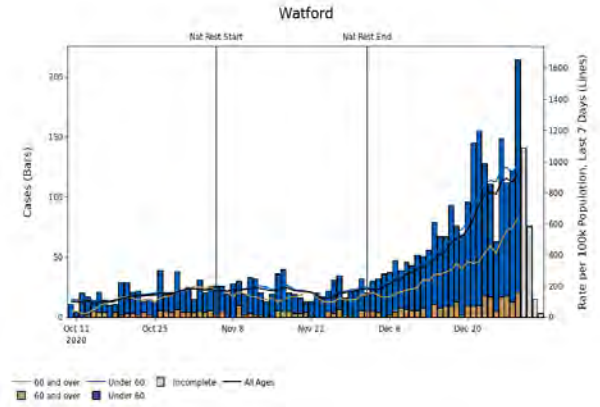
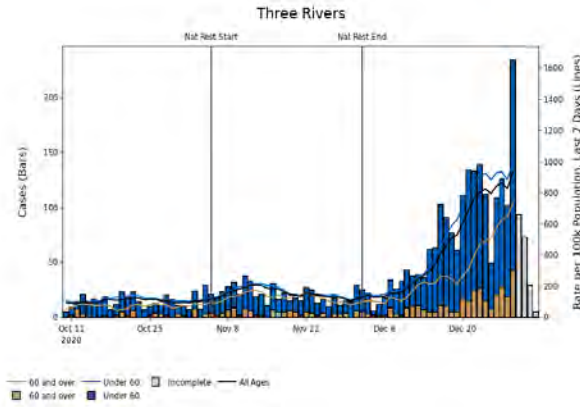
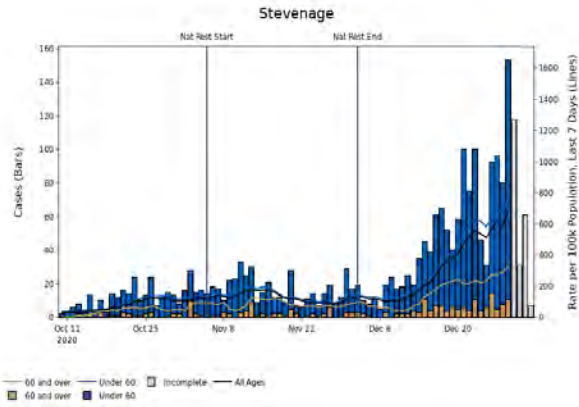
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hertfordshire: Summary case count and case rate charts to 02 Jan 2021



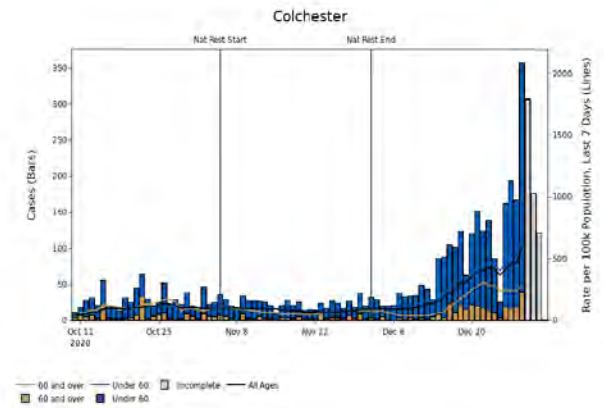
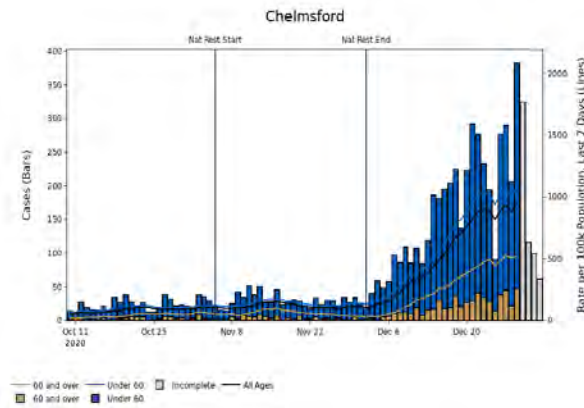
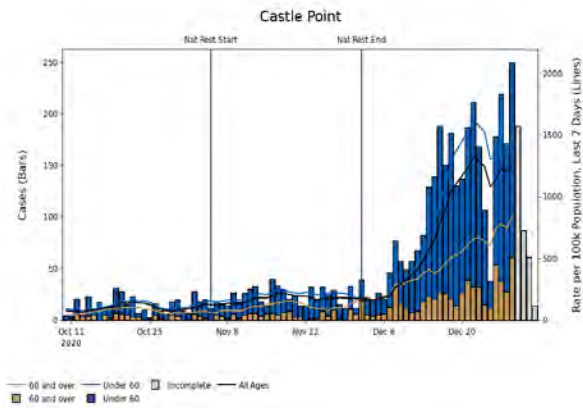
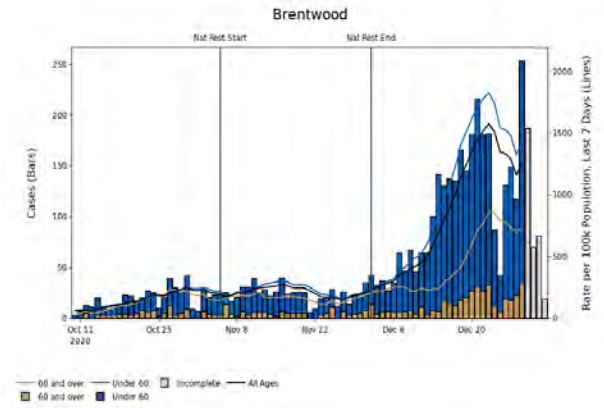
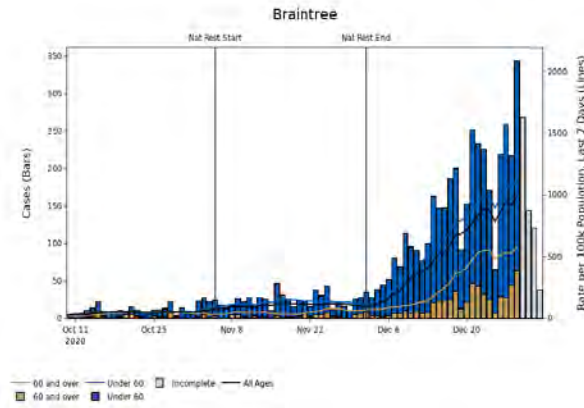
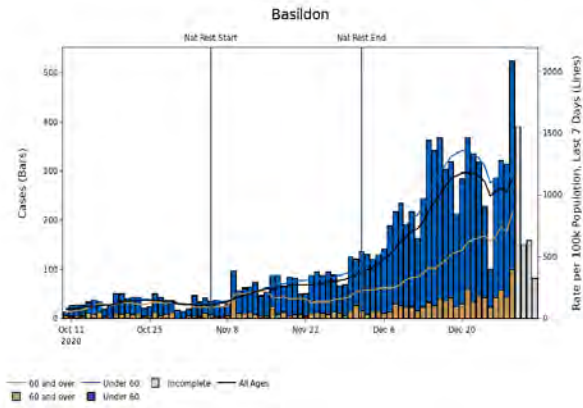
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hertfordshire: Summary case count and case rate charts to 02 Jan 2021



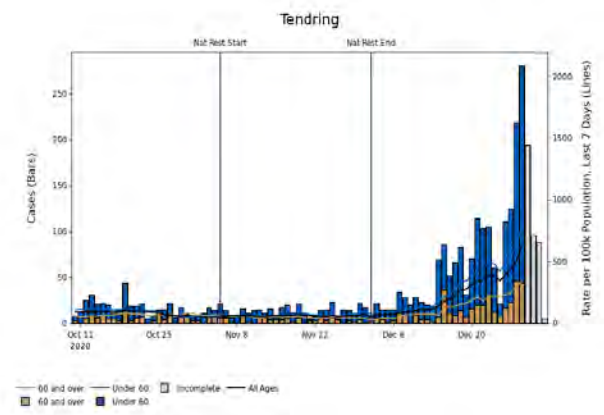
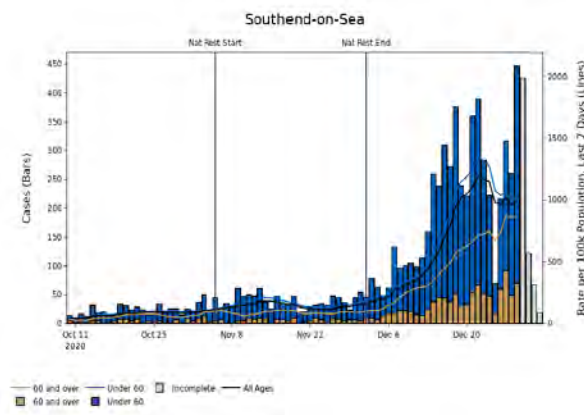
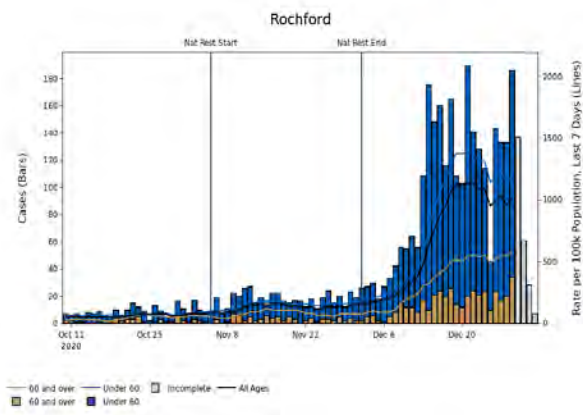
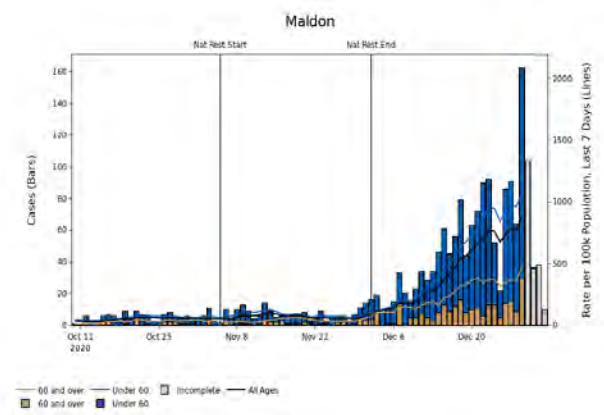
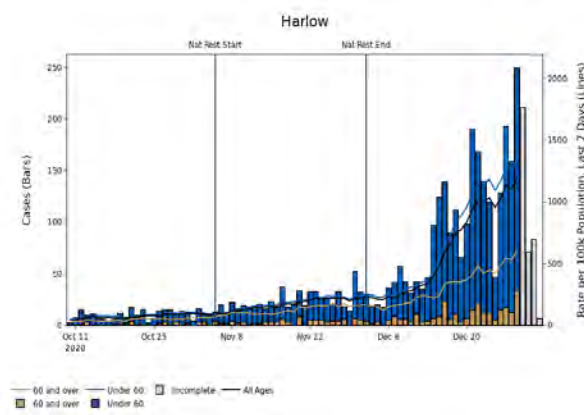
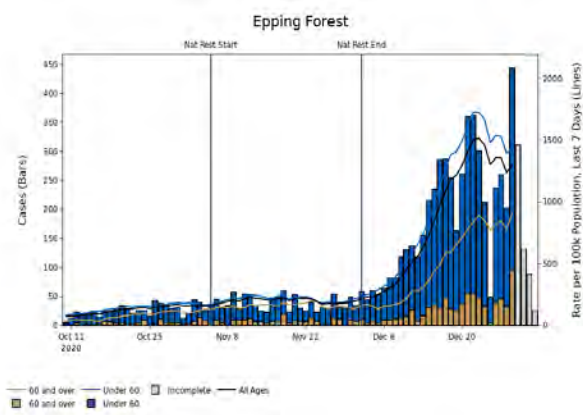
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Essex, Thurrock and Southend-on-Sea: Summary case count and case rate charts to 02 Jan 2021



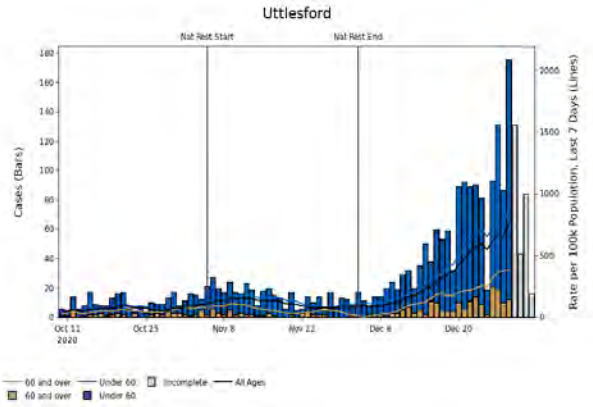
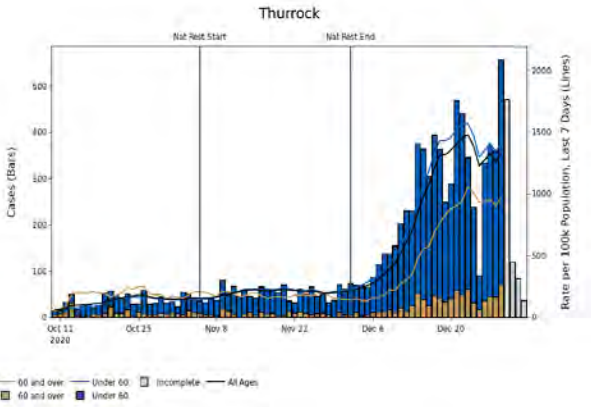
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Essex, Thurrock and Southend-on-Sea: Summary case count and case rate charts to 02 Jan 2021



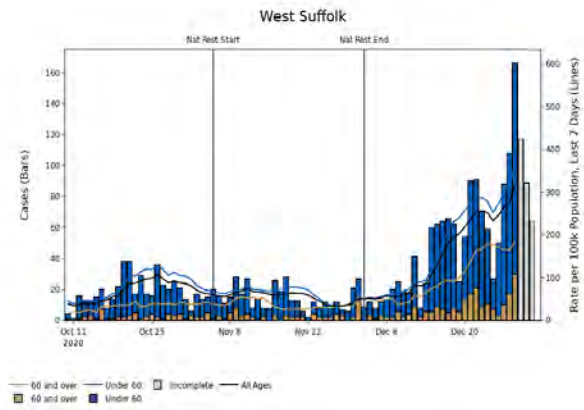
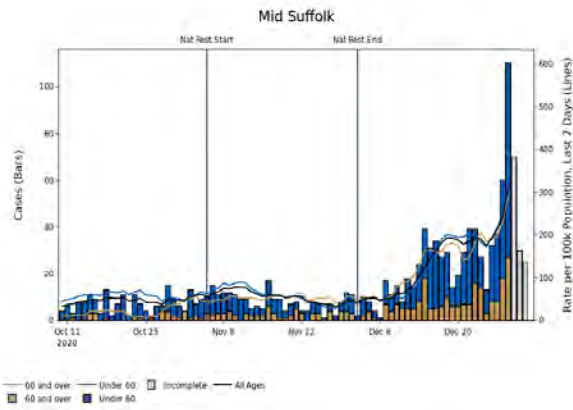
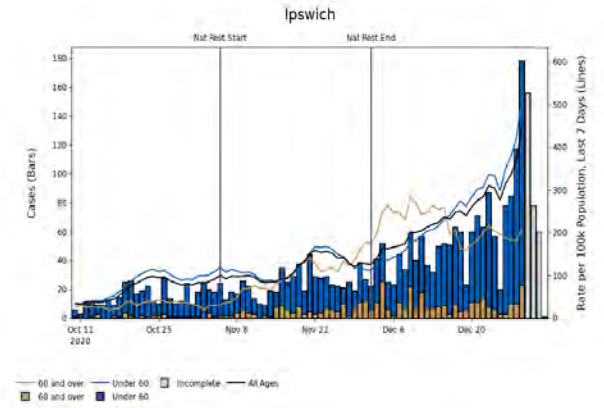
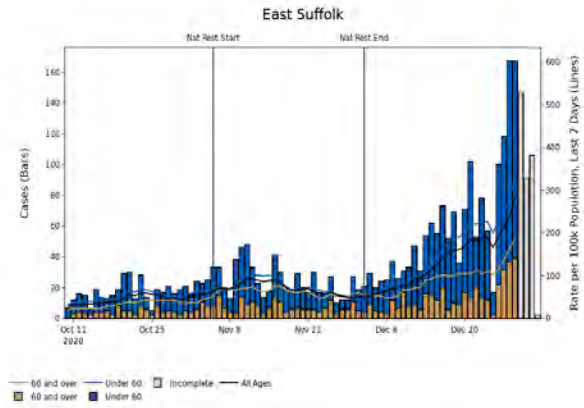
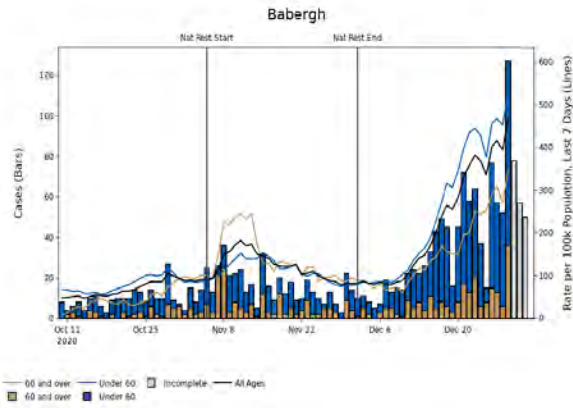
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Essex, Thurrock and Southend-on-Sea Summary case count and case rate charts to 02 Jan 2021



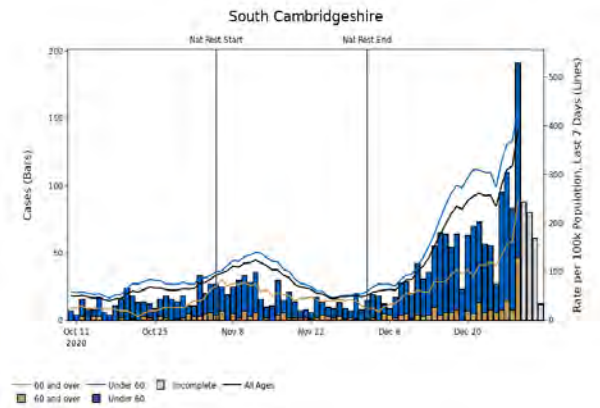
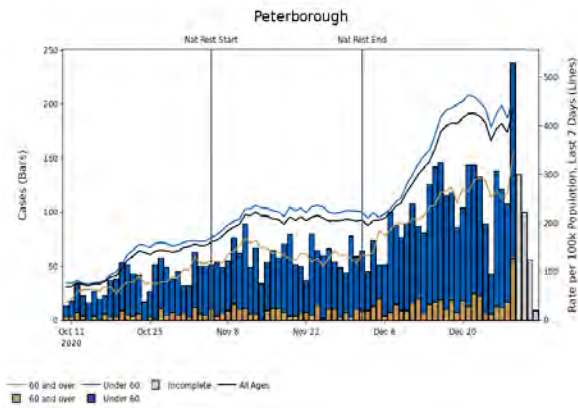
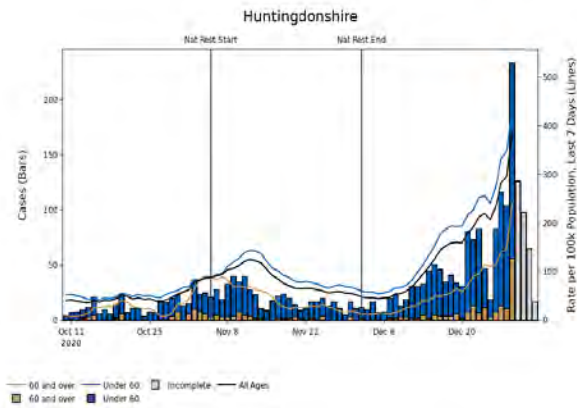
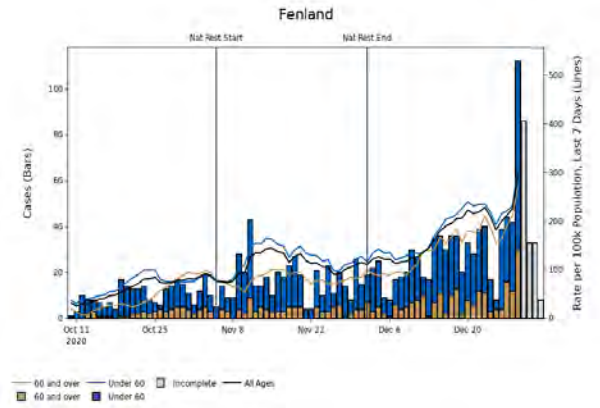
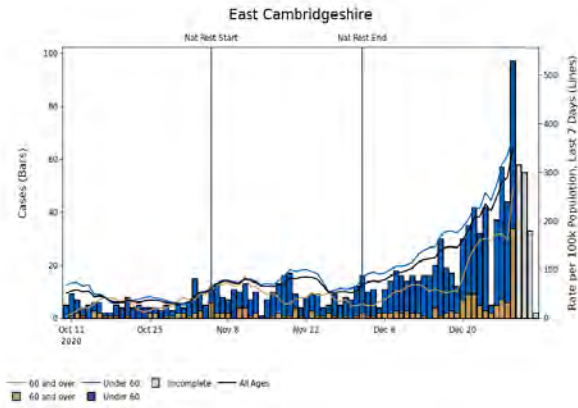
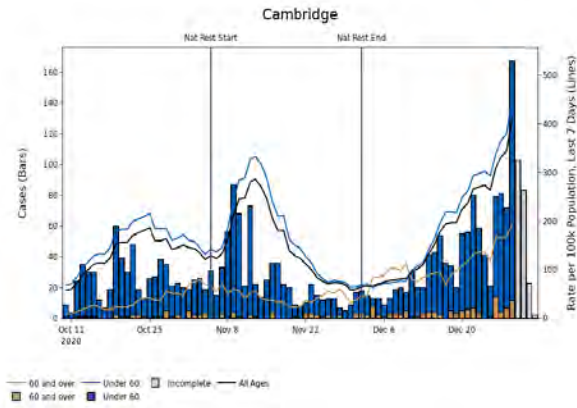
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Suffolk: Summary case count and case rate charts to 02 Jan 2021



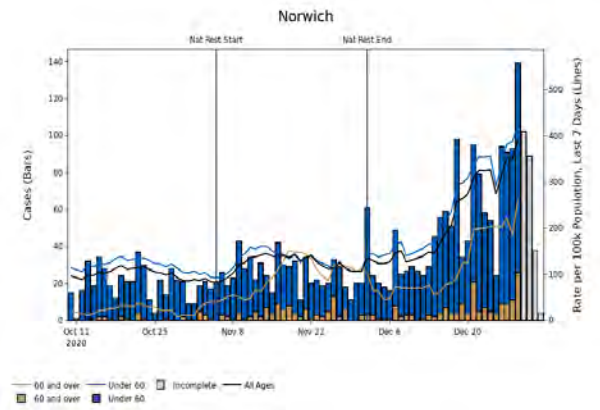
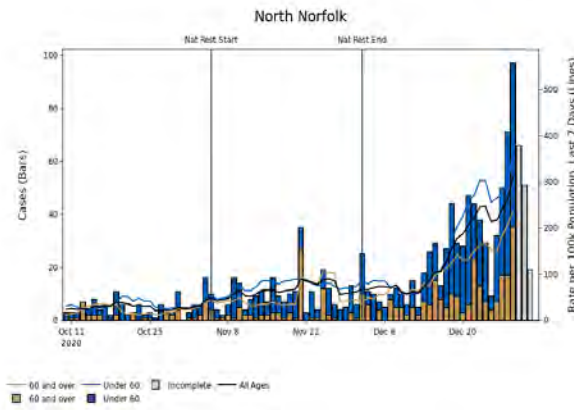
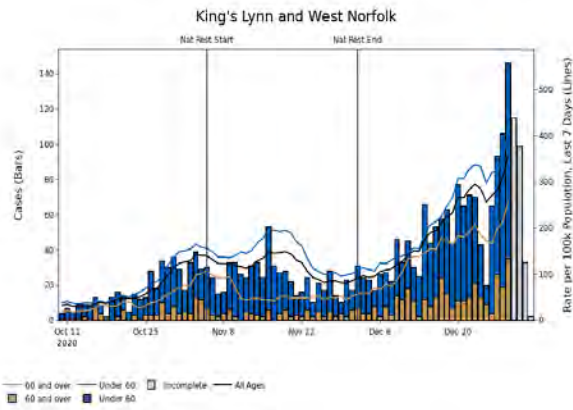
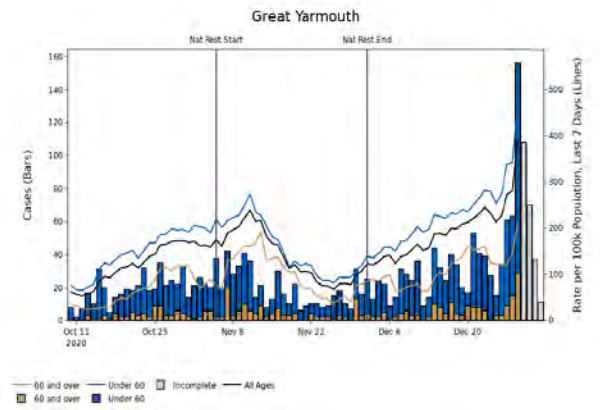
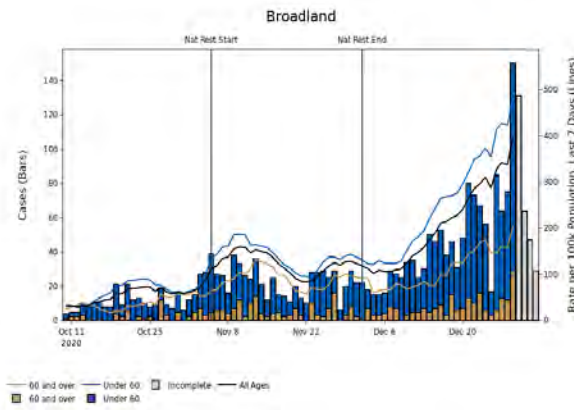
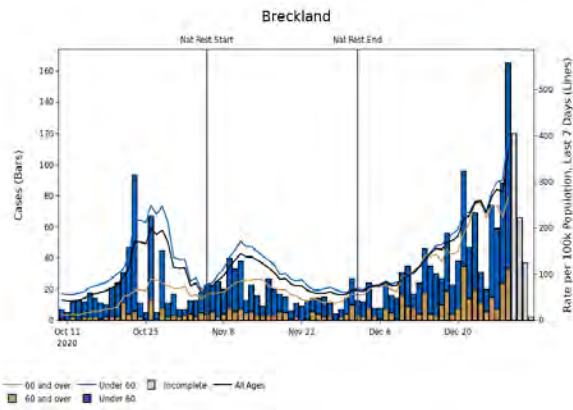
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Cambridgeshire and Peterborough: Summary case count and case rate charts to 02 Jan 2021



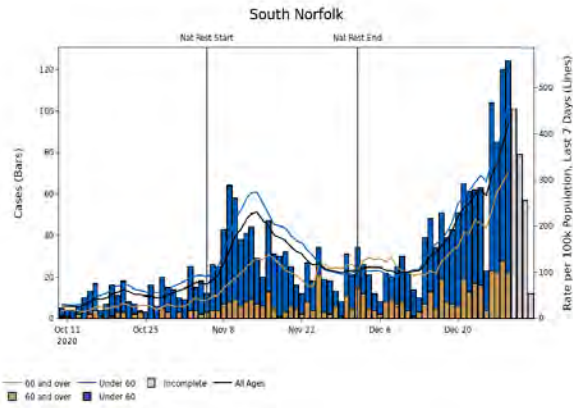
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Norfolk: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Norfolk: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London

London Summary

LTLA Name	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week	Indicator 4: Percentage individuals test positive (weekly)	
Havering	260	3,064	1	1181	↓	922	↑	-11%	27%	↑
Redbridge	305	4,126	1	1352	↑	1048	↑	12%	31%	↑
Barking and Dagenham	213	3,025	0	1421	↑	1258	↑	24%	31%	↑
Bexley	248	2,823	0	1137	↓	766	↓	-2%	31%	↑
Tower Hamlets	325	3,695	0	1138	↑	847	↑	6%	34%	↑
Newham	353	4,429	0	1254	↑	1096	↑	27%	36%	↑
Ealing	342	2,858	1	836	↑	627	↑	27%	26%	↑
Enfield	334	3,970	4	1189	↑	965	↑	15%	32%	↑
Hillingdon	307	2,925	3	953	↑	631	↑	27%	27%	↑
Brent	330	2,916	0	884	↑	729	↑	27%	29%	↑
Hounslow	272	2,764	0	1018	↑	757	↑	42%	30%	↑
Greenwich	288	2,771	1	962	↑	851	↑	21%	29%	↑
Merton	207	2,060	3	997	↑	710	↑	18%	25%	↑
Waltham Forest	277	2,945	1	1063	↑	894	↑	5%	25%	↑
Harrow	251	2,346	1	934	↑	680	↑	26%	28%	↑
Hammersmith and Fulham	185	1,268	1	685	↑	520	↑	2%	26%	↑
City of London +	10	48	0	494	↑	276	↑	12%	22%	↑

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

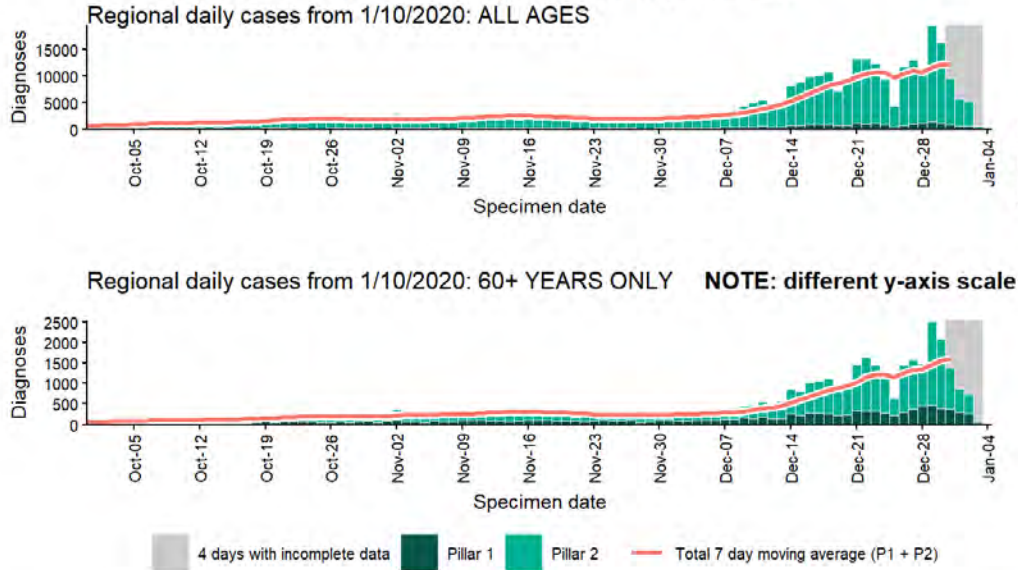
London Summary

LTLA Name	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week	Indicator 4: Percentage individuals test positive (weekly)	
Hackney	281	2,435	3	866	↓	864	↑	-2%	26%	↑
Barnet	396	3,840	1	970	↑	706	↑	24%	29%	↑
Kingston upon Thames	178	1,365	1	769	↑	563	↑	19%	20%	↑
Croydon	387	3,730	2	965	↑	690	↑	14%	28%	↑
Bromley	332	3,461	0	1041	↑	819	↑	12%	30%	↑
Sutton	206	2,154	1	1044	↑	714	↑	33%	19%	↑
Lambeth	326	2,618	4	803	↓	640	↑	0%	27%	↑
Haringey	269	2,651	2	987	↑	839	↑	12%	29%	↑
Islington	242	1,749	1	721	↑	712	↑	2%	26%	↑
Wandsworth	330	2,447	0	742	↓	553	↑	-10%	24%	↑
Kensington and Chelsea	156	902	0	578	↑	386	↑	5%	25%	↑
Westminster	261	1,431	1	548	↑	483	↑	1%	28%	↑
Lewisham	306	2,736	1	895	↑	799	↑	17%	29%	↑
Richmond upon Thames	198	1,272	3	642	↑	422	↑	2%	22%	↑
Southwark	319	2,684	2	842	↑	702	↑	6%	28%	↑
Camden	270	1,696	0	628	↑	474	↑	15%	27%	↑
London	8,962	85,204	39	951	↑	741	↑		28%	↑

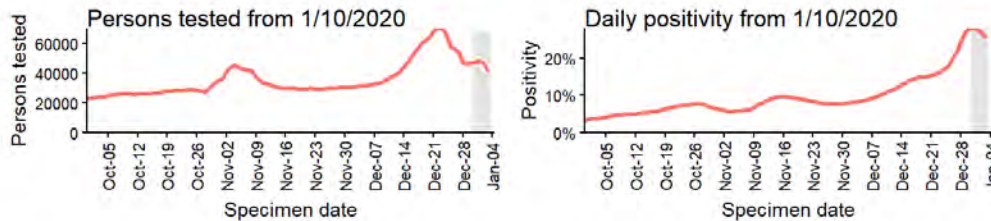
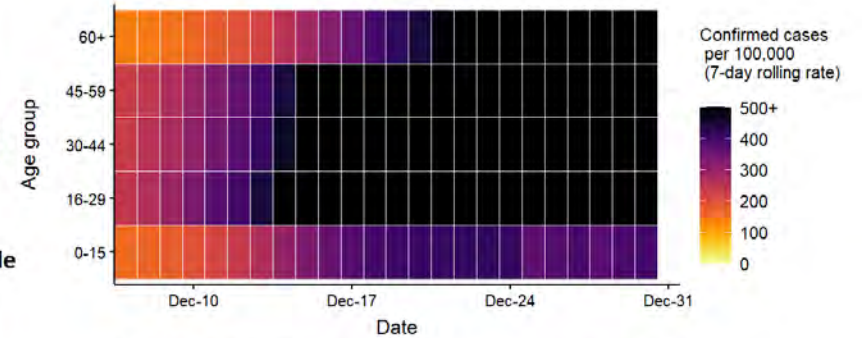
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

Regional case numbers, testing numbers and positivity, London : 01 Sep to 03 Jan 2021

LONDON Cases and persons tested up to January 3 2021



Regional age-stratified case rate heatmap for London: 07 Dec to 30 Dec 2020



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

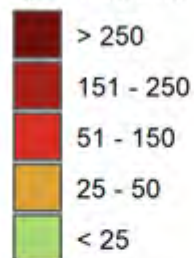
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London regional summary (complete data from 24 December to 30 December)

Case rate



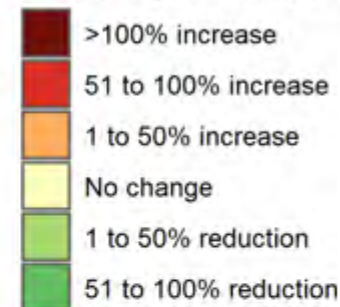
Weekly case rate
(per 100,000)



Case rate change



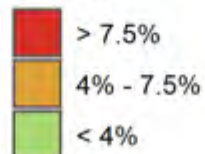
7-day change in weekly case rate



Positivity



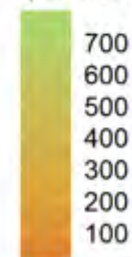
Weekly percentage
positive



Tests



Daily average individuals tested
per 100,000

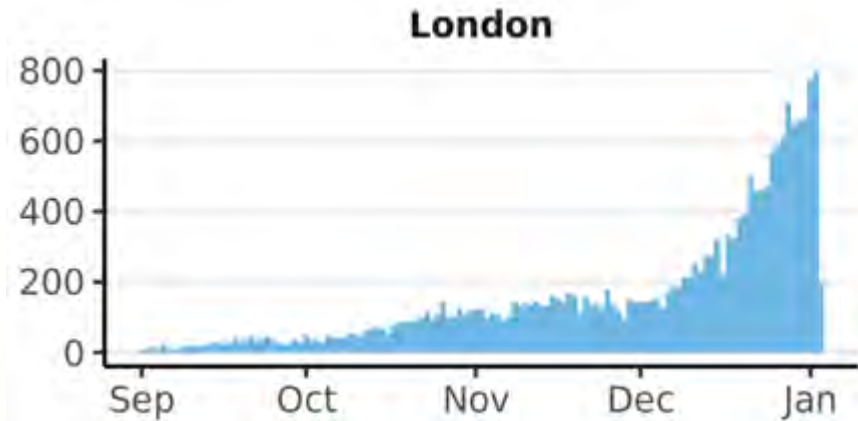


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between December 24 2020 and December 30 2020 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of December 23 2020.

Produced by Outbreak Surveillance Team, PHE
Contains National Statistics data © Crown copyright and database right 2020

London Region: COVID-19 hospital admissions and inpatients

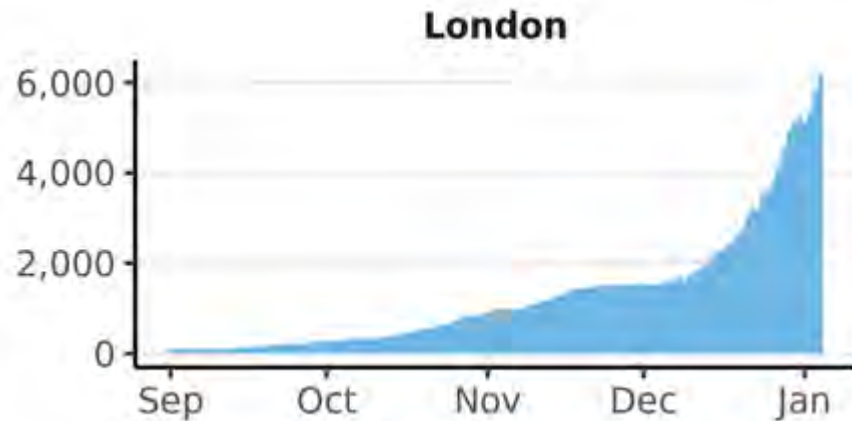
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM



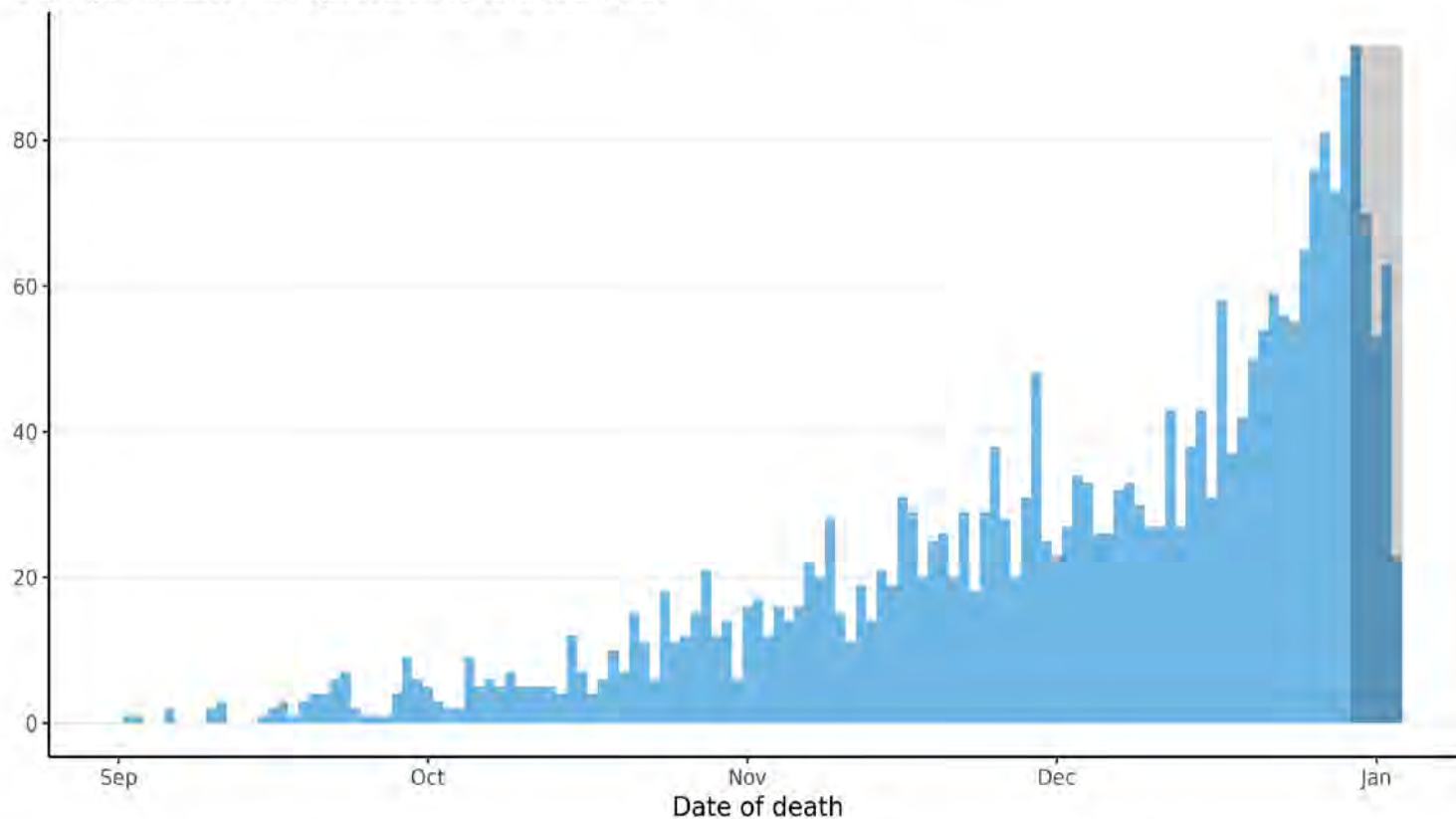
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 04 January 2021. Produced by Joint Biosecurity Centre.

London: Mortality

Daily deaths within 28 days of positive COVID-19 test in London

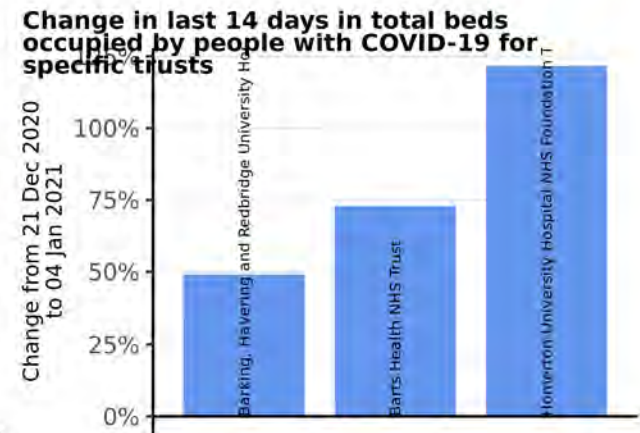
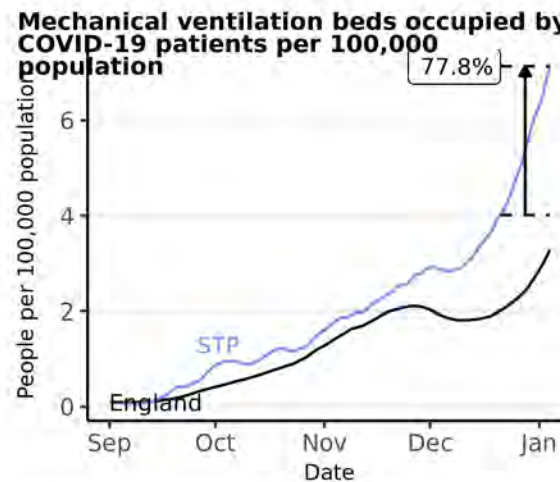
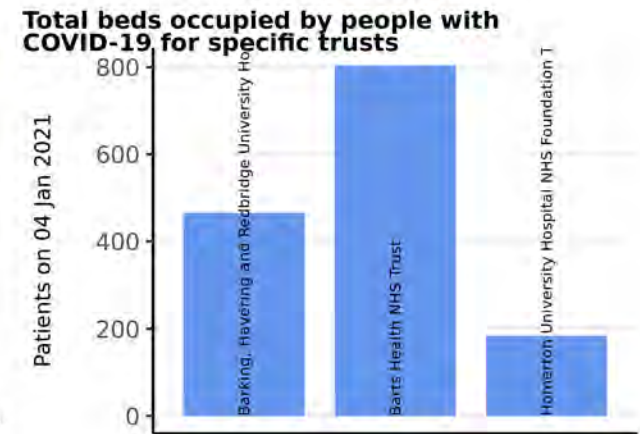
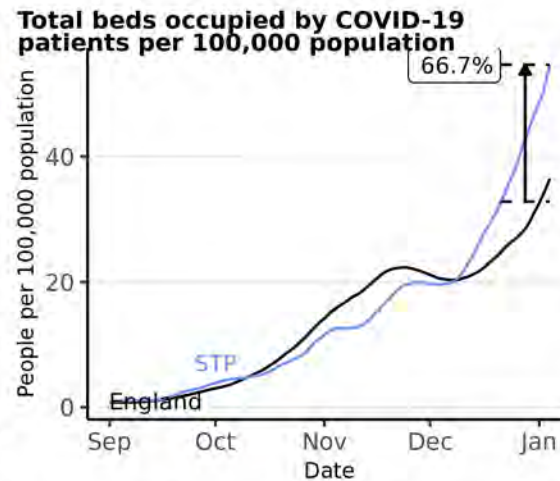
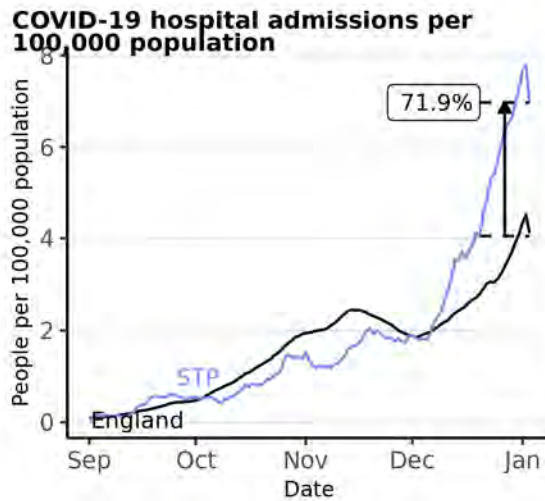
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

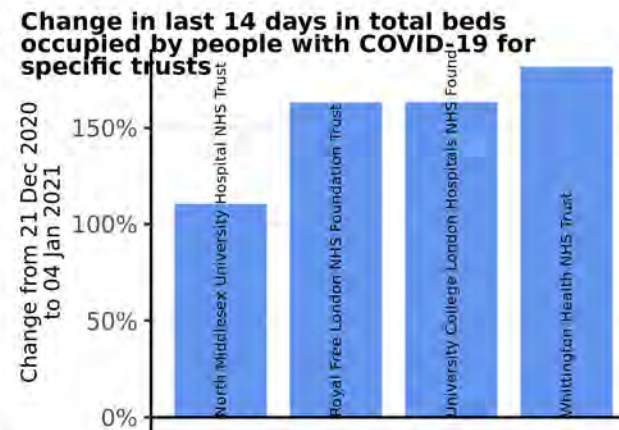
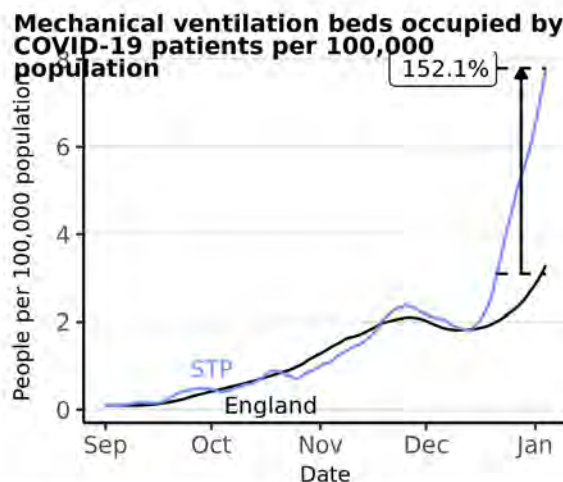
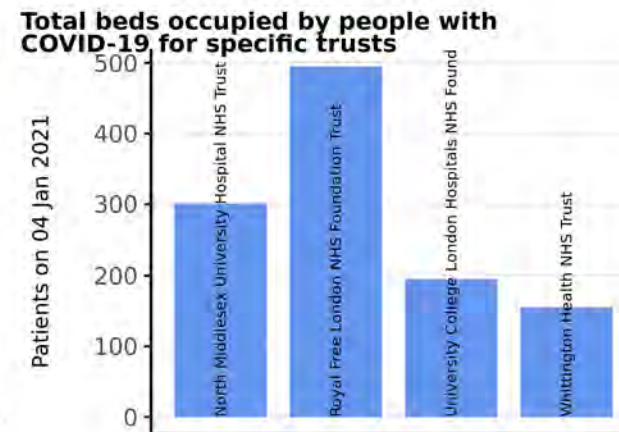
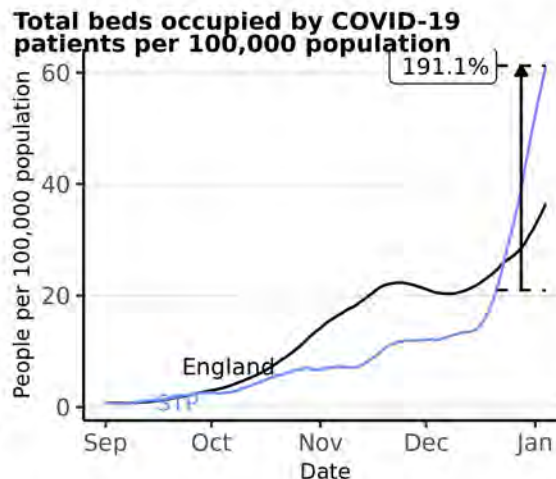
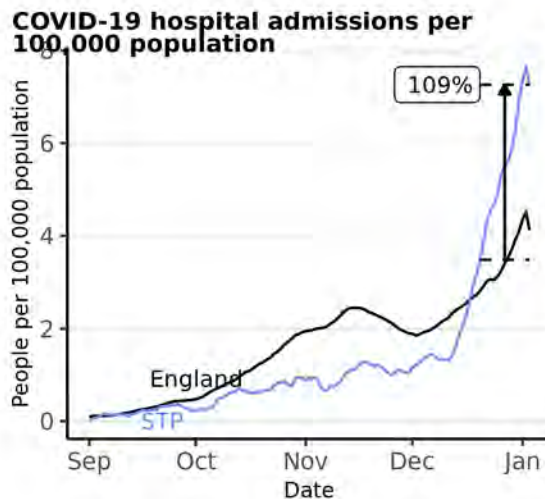
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hospital metrics: East London Health and Care Partnership



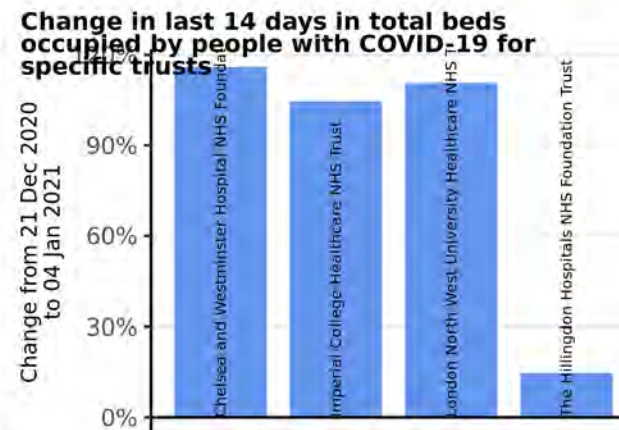
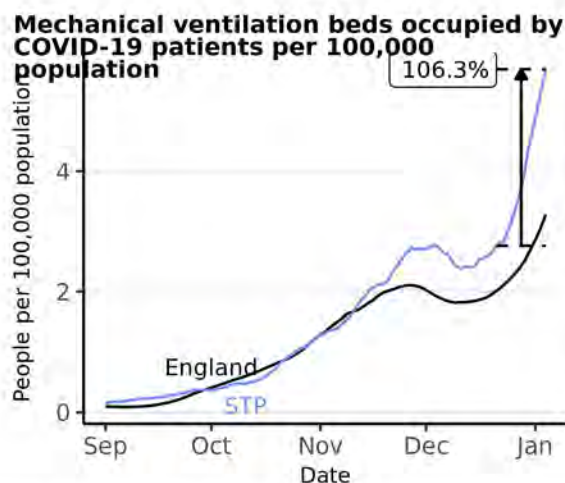
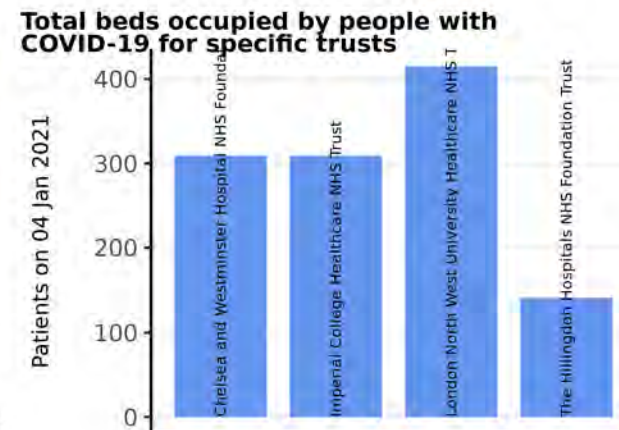
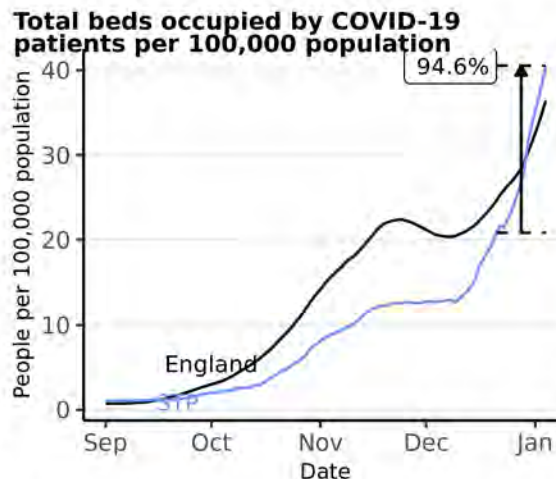
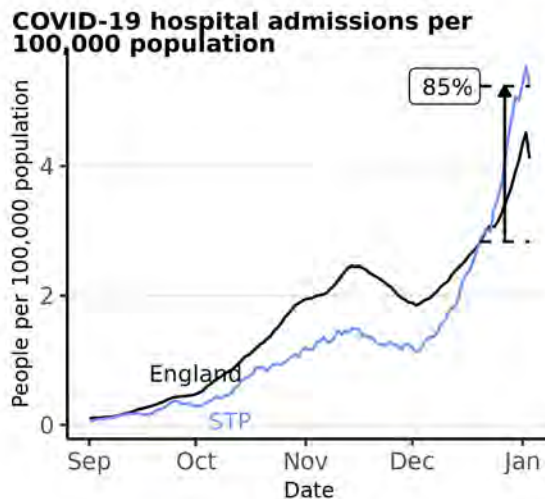
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: North London Partners in Health and Care



Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

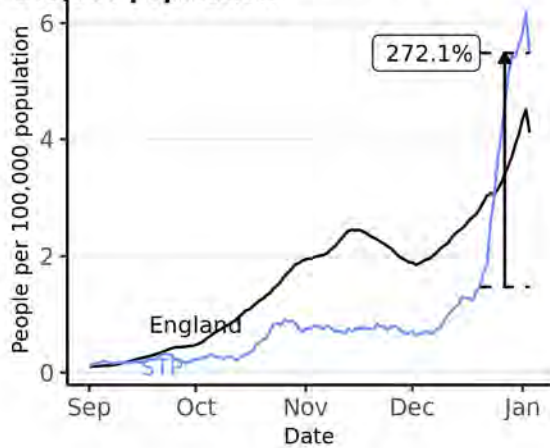
Hospital metrics: North West London Health and Care Partnership



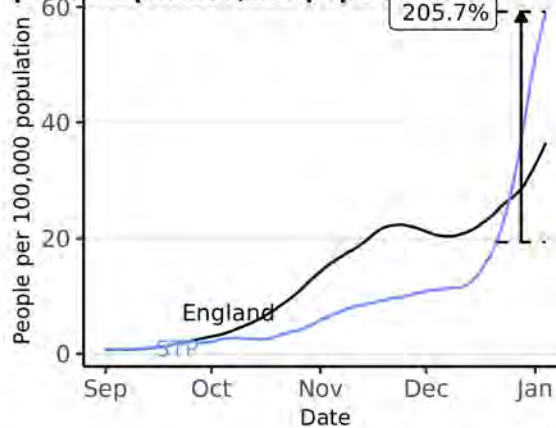
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Our Healthier South East London

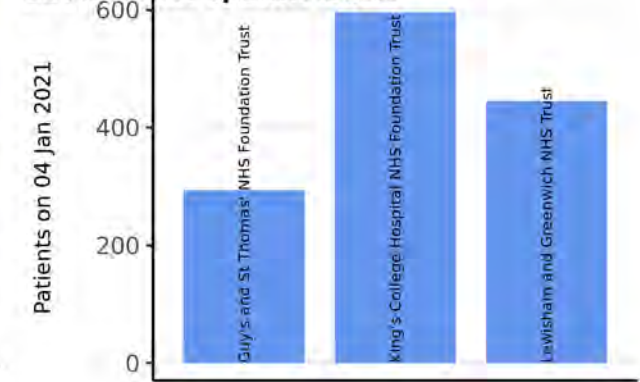
COVID-19 hospital admissions per 100,000 population



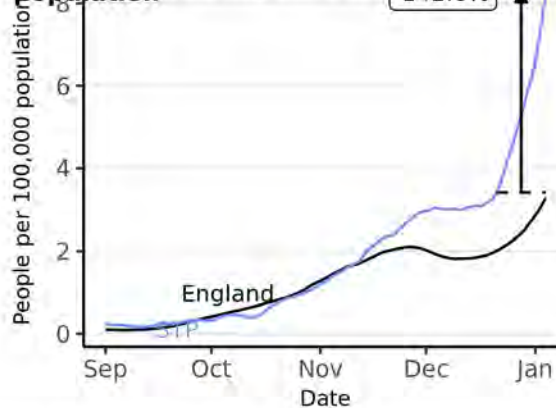
Total beds occupied by COVID-19 patients per 100,000 population



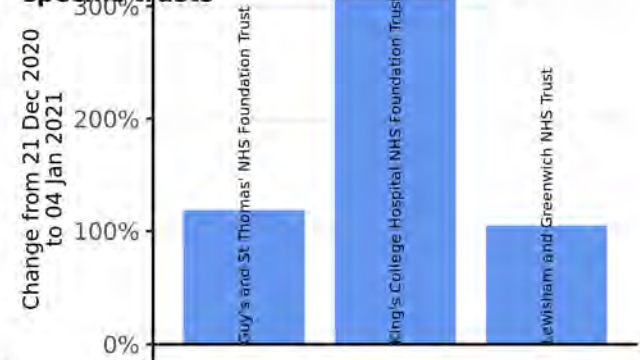
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

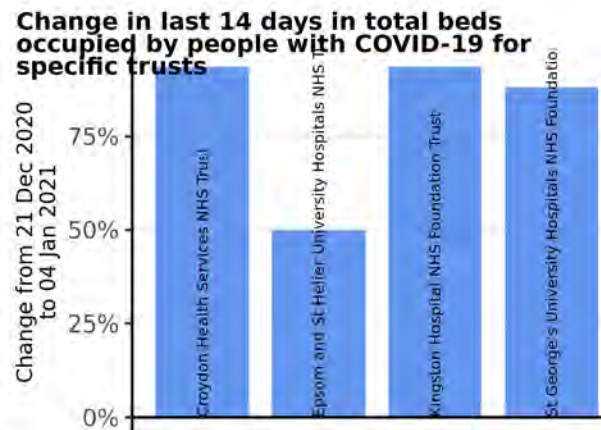
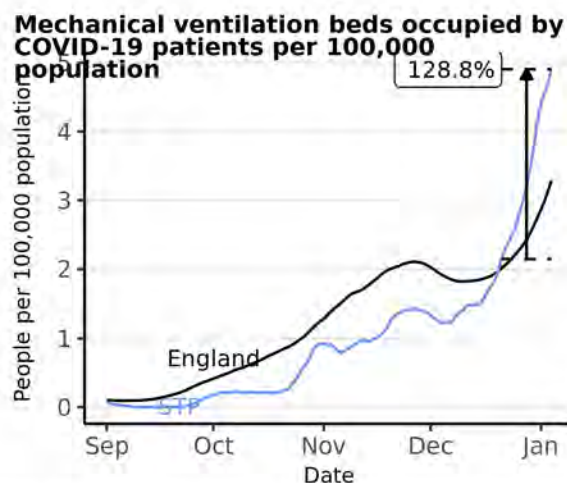
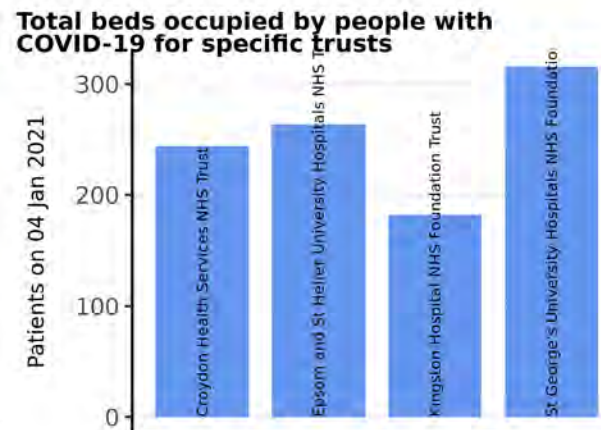
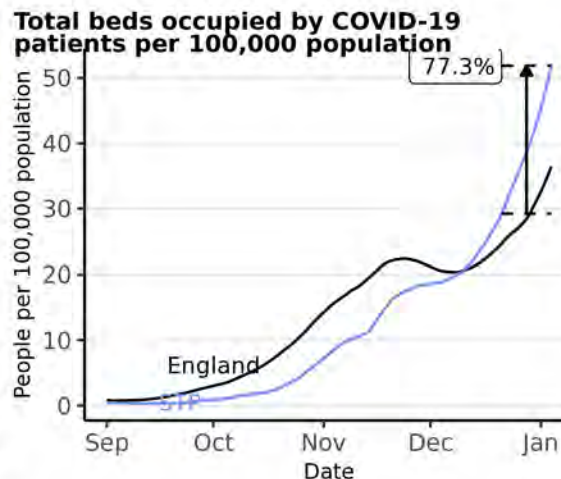
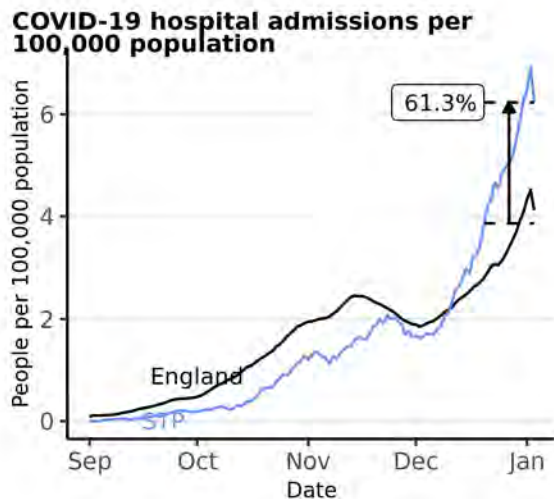


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



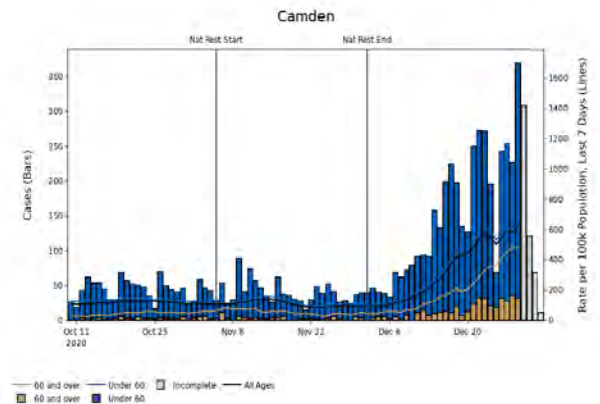
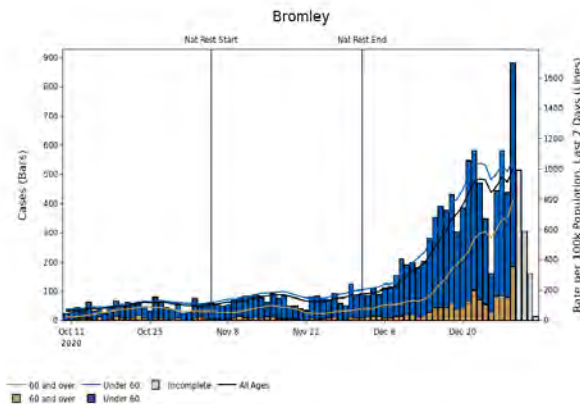
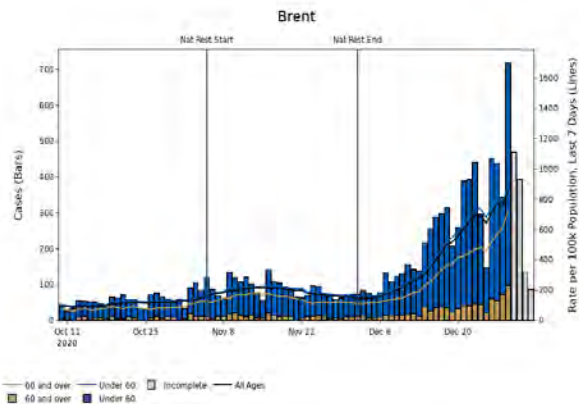
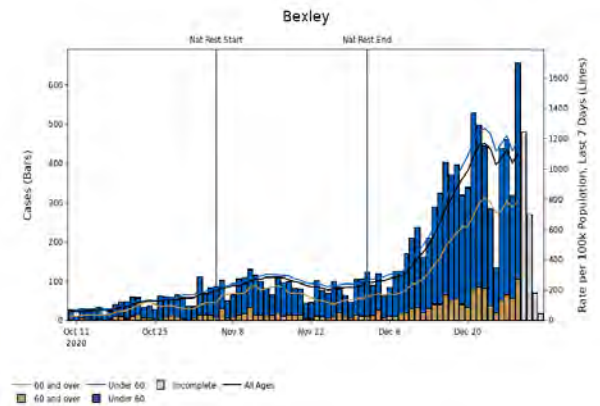
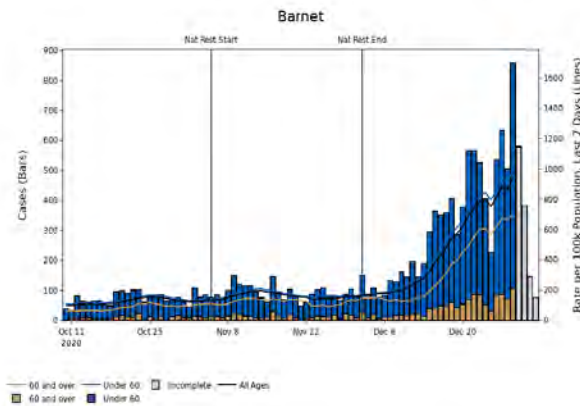
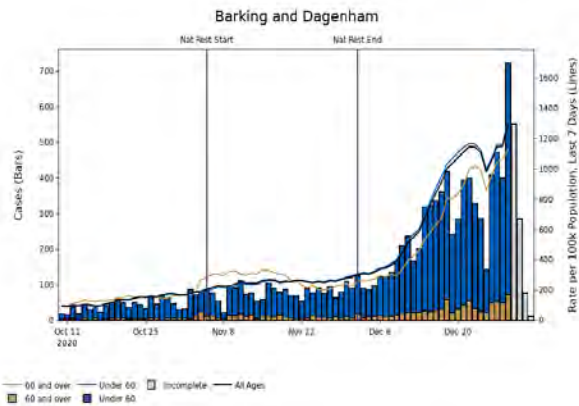
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: South West London Health and Care Partnership



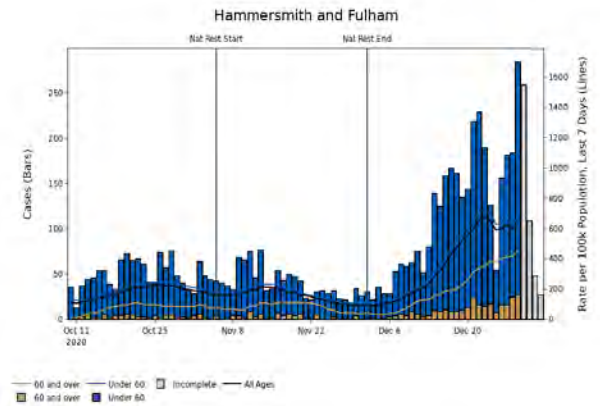
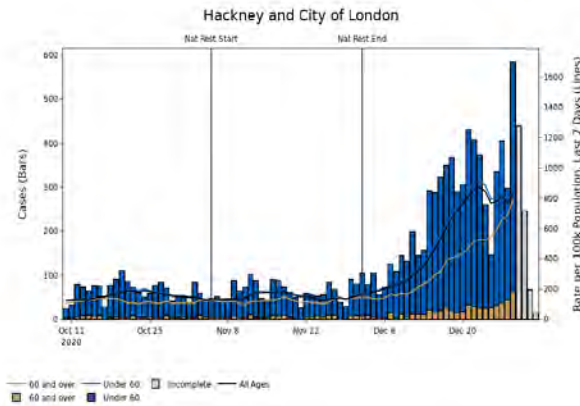
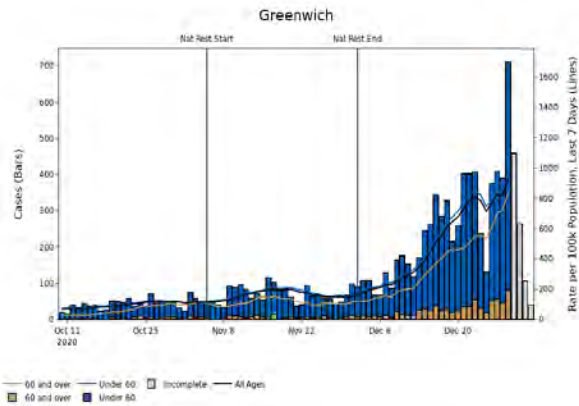
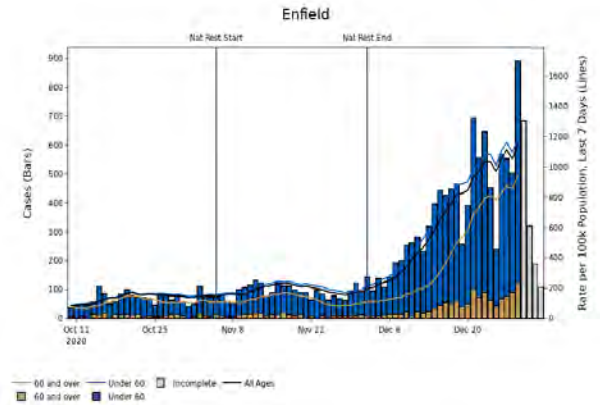
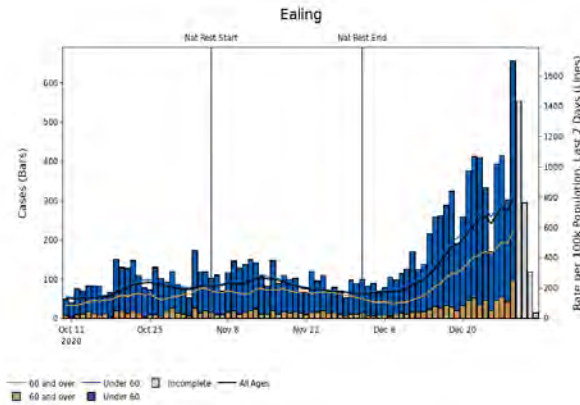
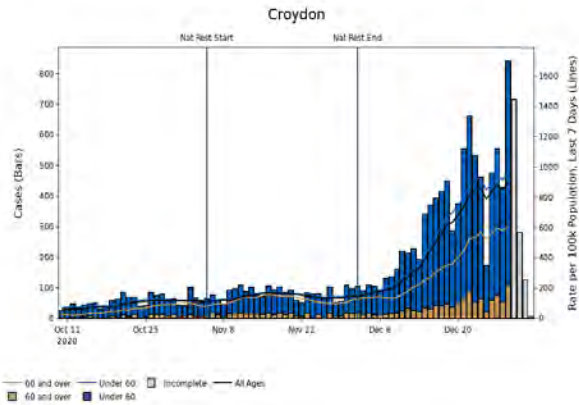
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

London: Summary case count and case rate charts to 02 Jan 2021



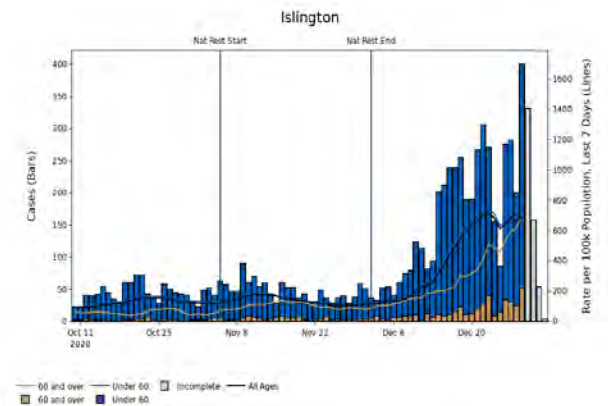
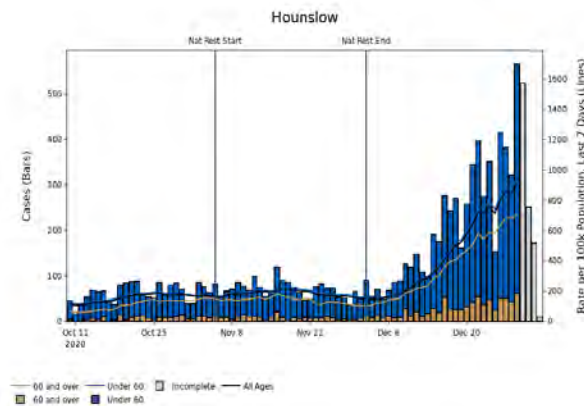
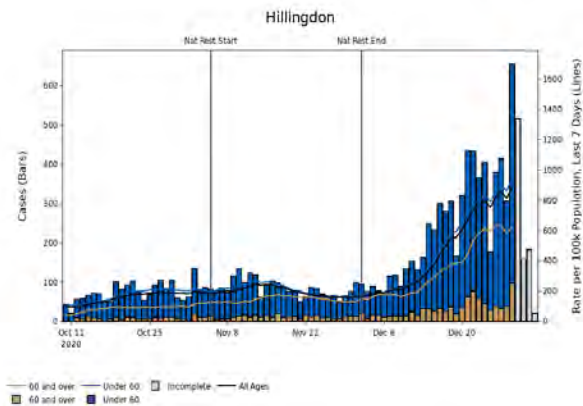
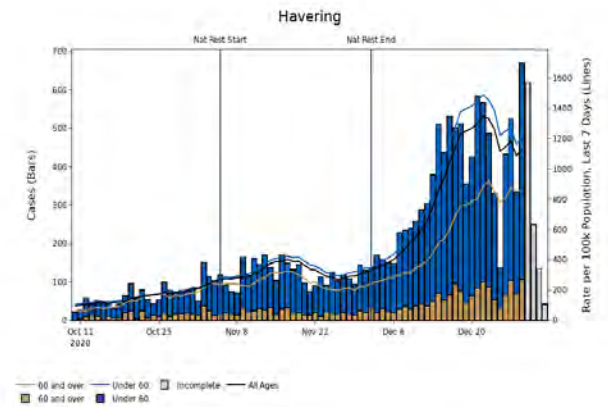
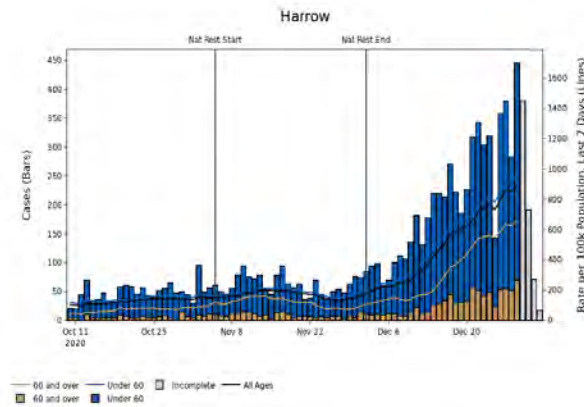
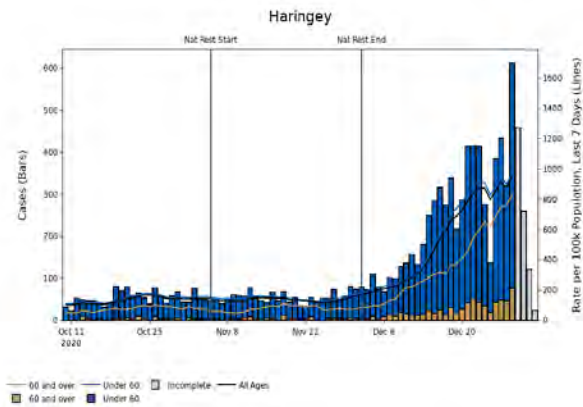
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London



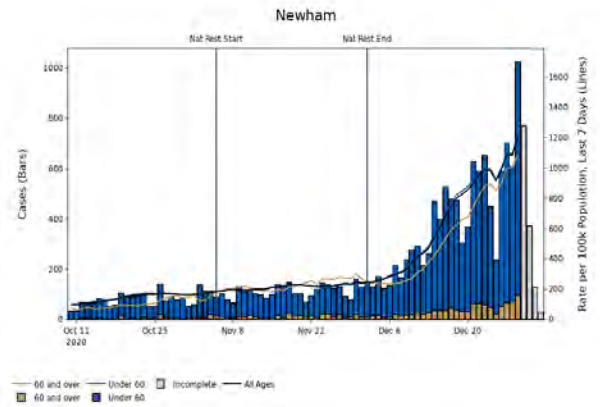
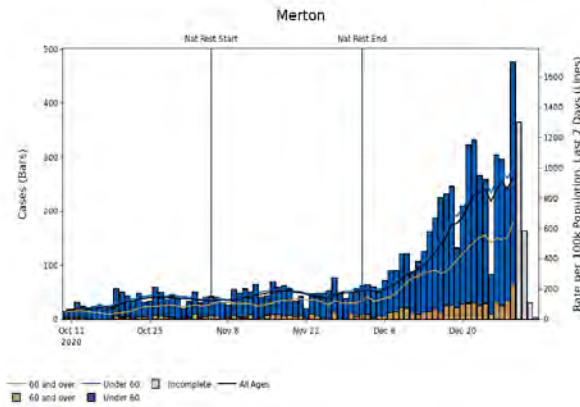
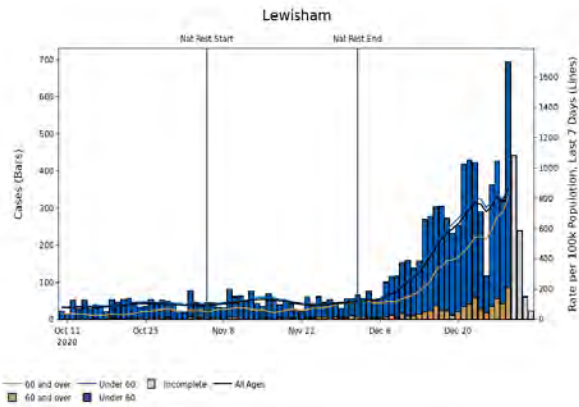
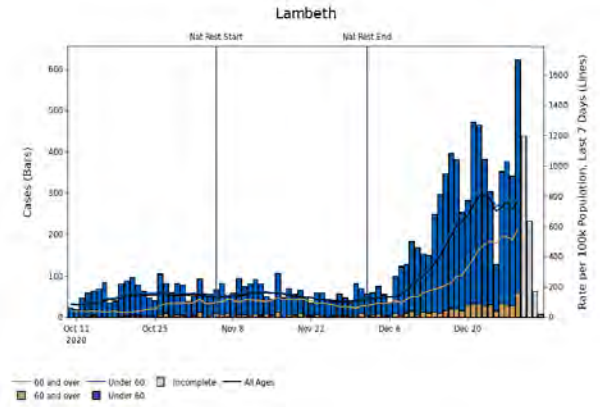
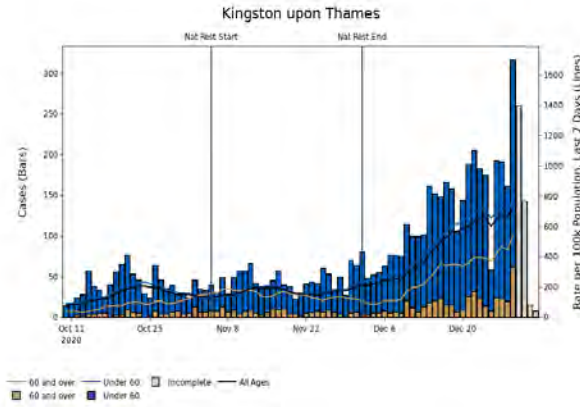
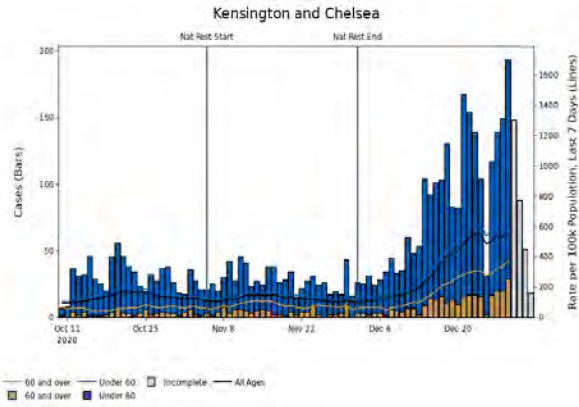
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London: Summary case count and case rate charts to 02 Jan 2021



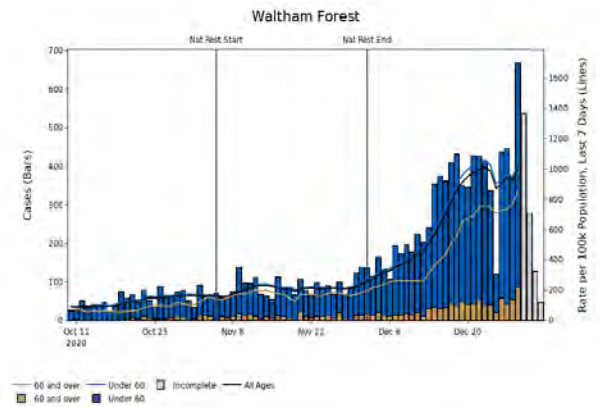
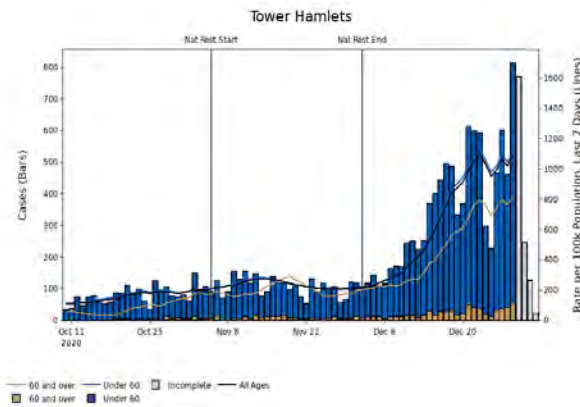
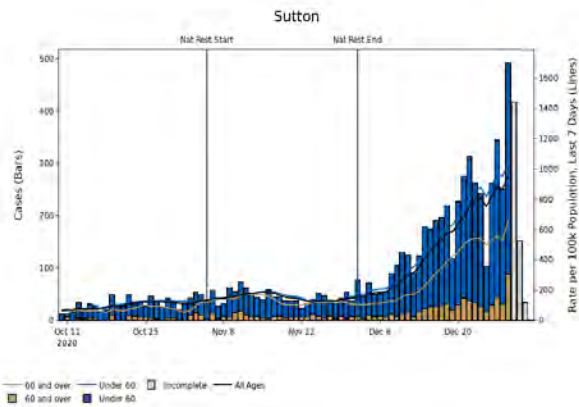
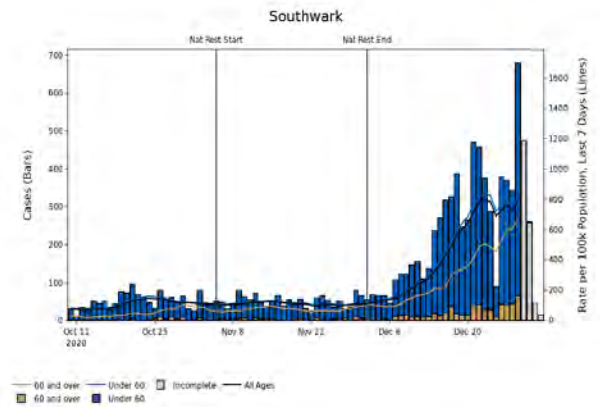
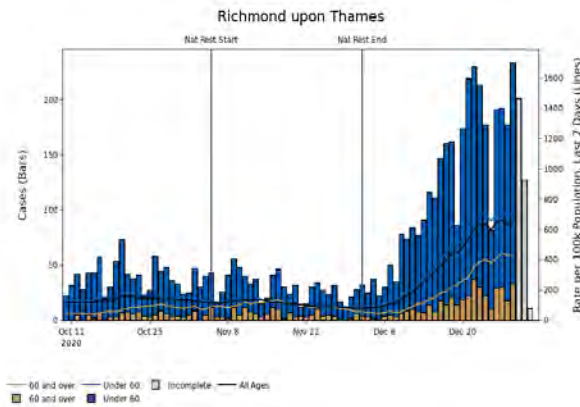
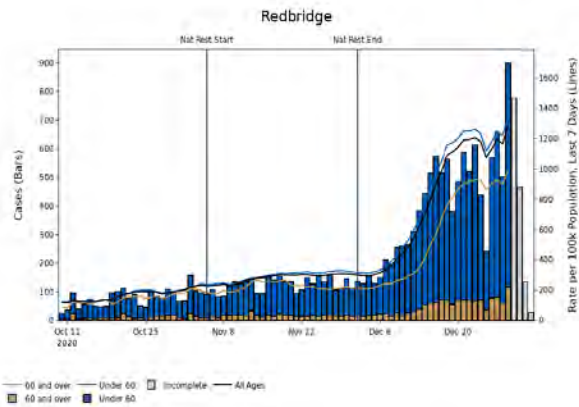
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London



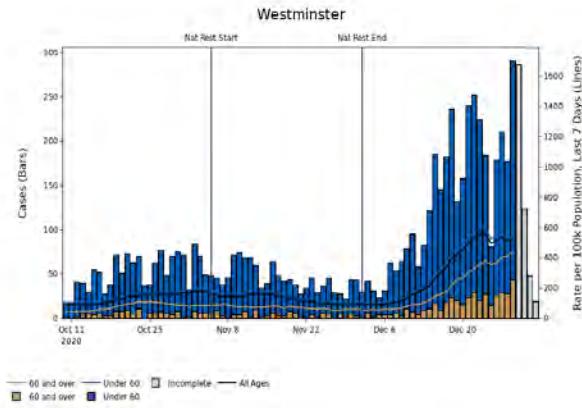
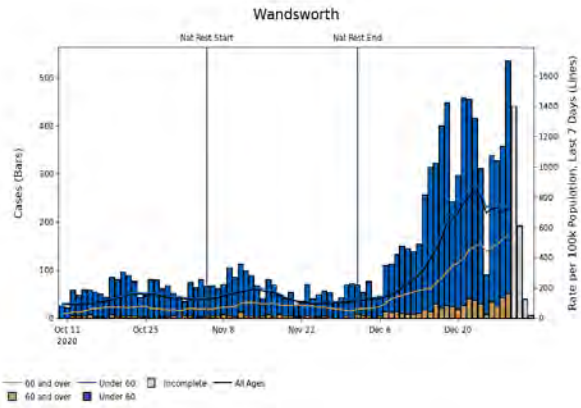
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

South East

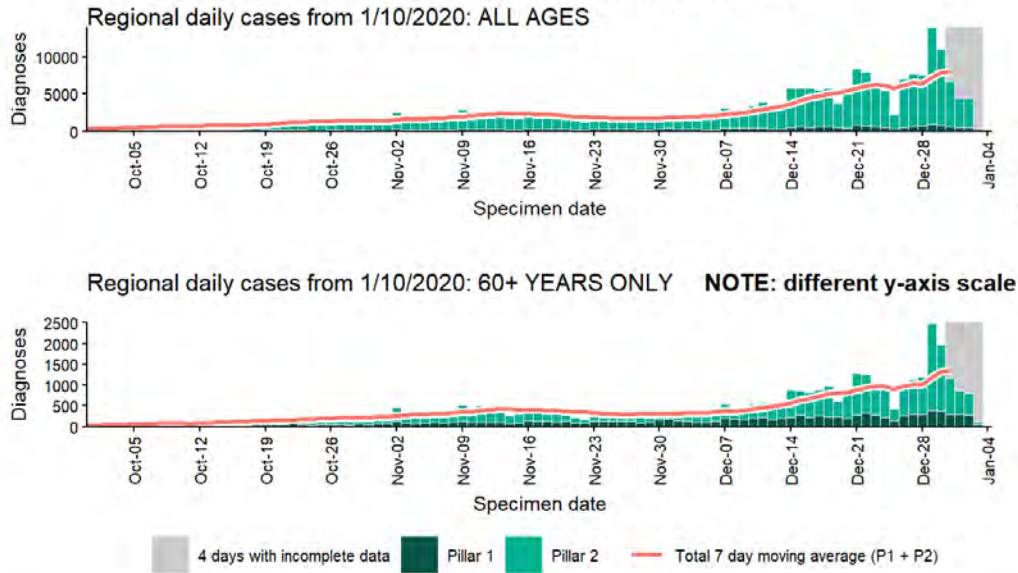
South East Summary

Area	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7-days)	Indicator 1; Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week (weekly)	Indicator 4: Percentage individuals test positive (weekly)	
Berkshire	915	5,880	6	643	↑	408	↑	31%	22%	↑
Buckinghamshire	544	3,522	2	648	↑	410	↑	27%	21%	↑
East and West Sussex, and Brighton and Hove	1,712	9,949	17	581	↑	368	↑	41%	16%	↑
Hampshire, Portsmouth, Southampton and the Isle of Wight	1,992	9,935	11	499	↑	339	↑	62%	16%	↑
Kent and Medway	1,860	14,459	19	777	↓	533	↑	-3%	24%	↑
Oxfordshire	692	3,339	6	483	↑	300	↑	41%	17%	↑
Surrey	1,196	7,960	13	665	↑	450	↑	27%	19%	↑
South East	8,911	55,044	74	618	↑	407	↑		19%	↑

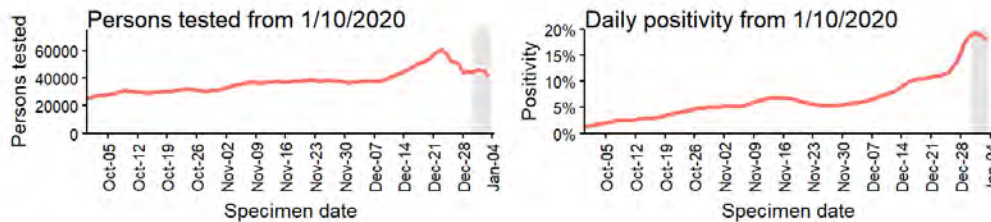
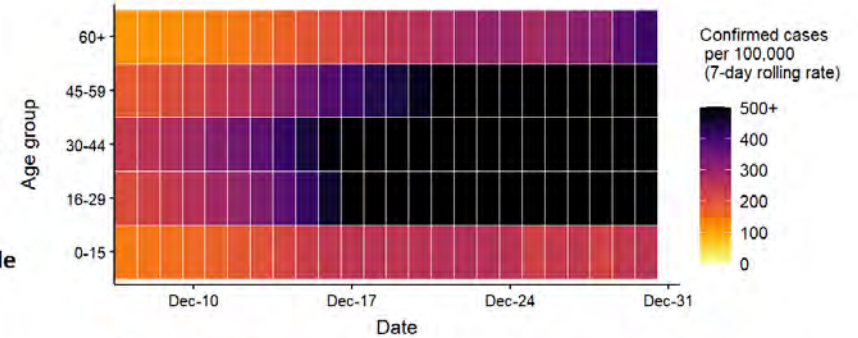
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

Regional case numbers, testing numbers and positivity, South East : 01 Sep to 03 Jan 2021

SOUTH EAST Cases and persons tested up to January 3 2021



Regional age-stratified case rate heatmap for South East: 07 Dec to 30 Dec 2020



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

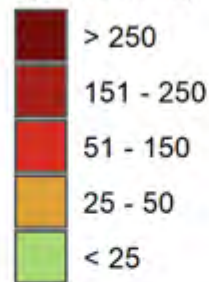
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

South East regional summary (complete data from 24 December to 30 December)

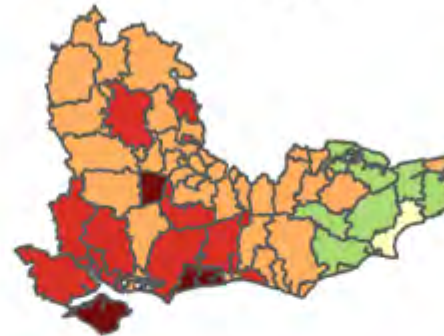
Case rate



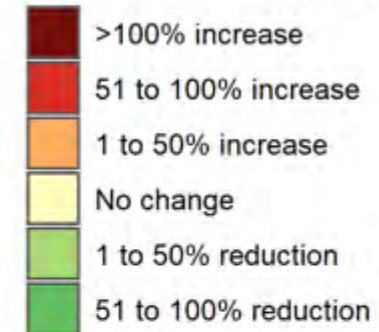
Weekly case rate (per 100,000)



Case rate change



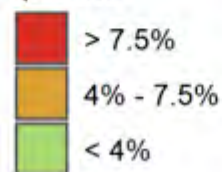
7-day change in weekly case rate



Positivity



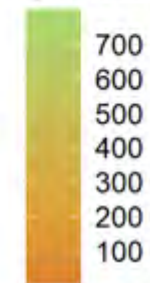
Weekly percentage positive



Tests



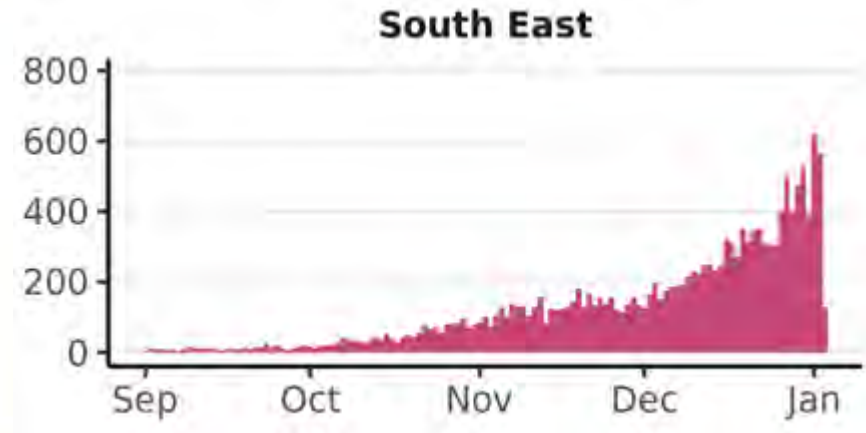
Daily average individuals tested per 100,000



Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between December 24 2020 and December 30 2020 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of December 23 2020.

Produced by Outbreak Surveillance Team, PHE
Contains National Statistics data © Crown copyright and database right 2020

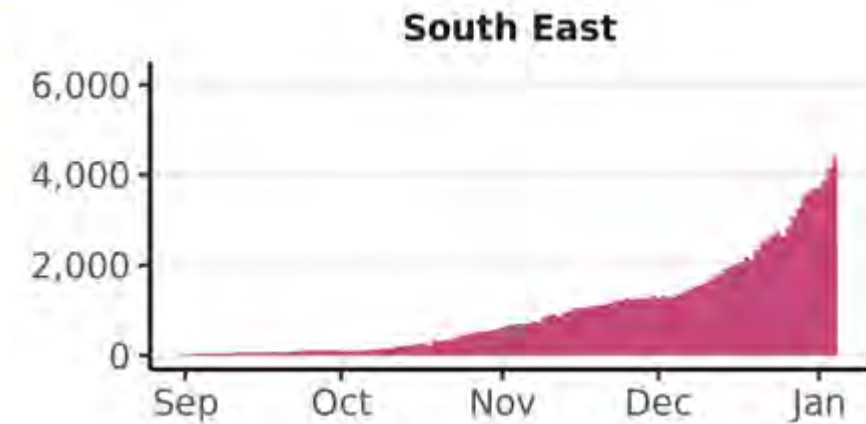
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM



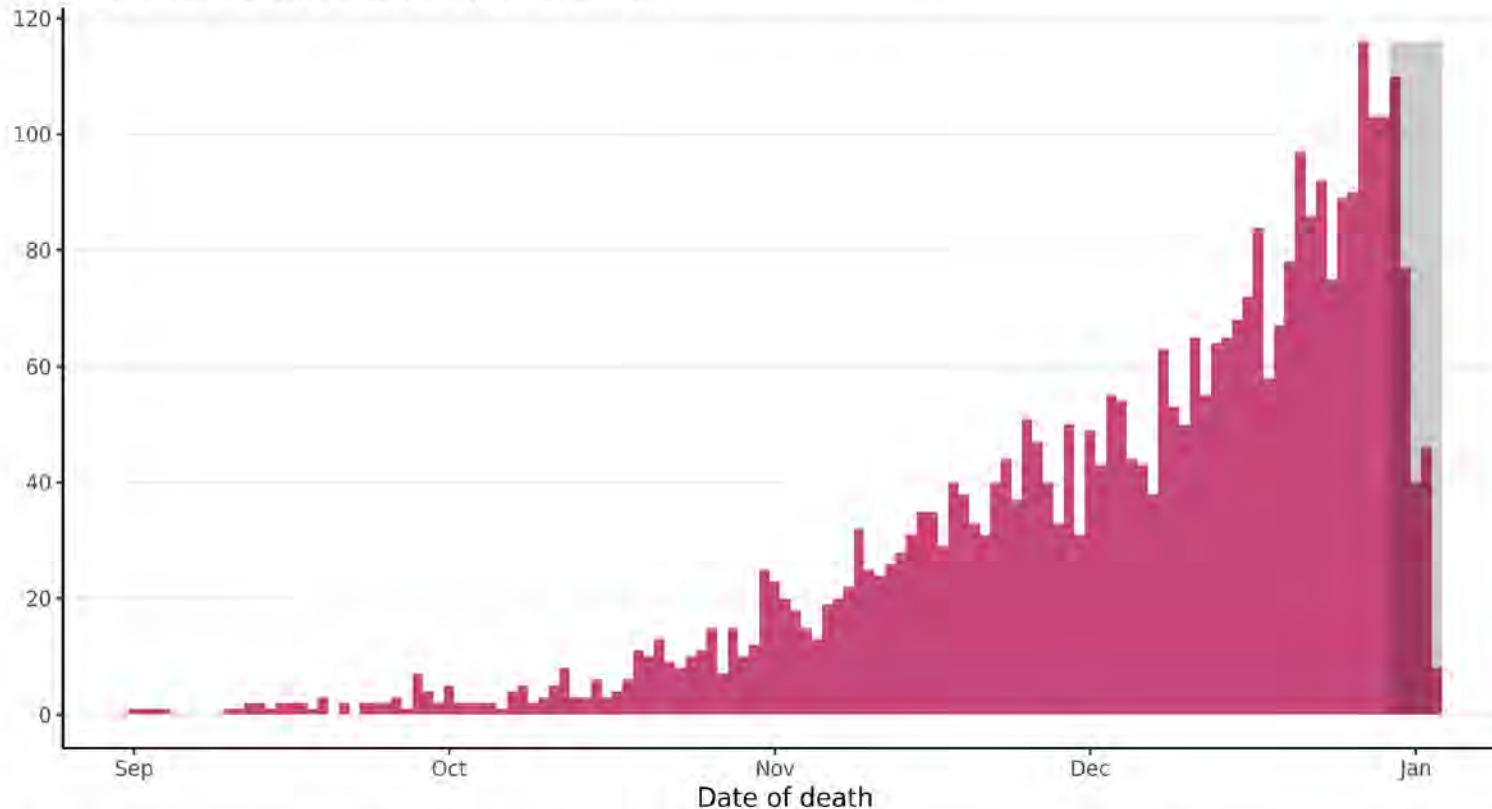
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 04 January 2021. Produced by Joint Biosecurity Centre.

South East: Mortality

Daily deaths within 28 days of positive COVID-19 test in South East

Grey region indicates where figures are likely to be incomplete.

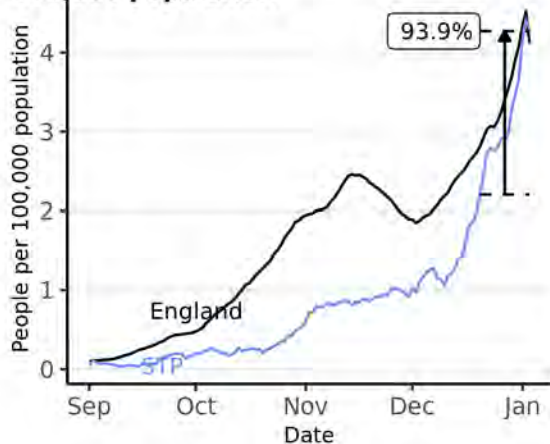


Source: UK Coronavirus Dashboard, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

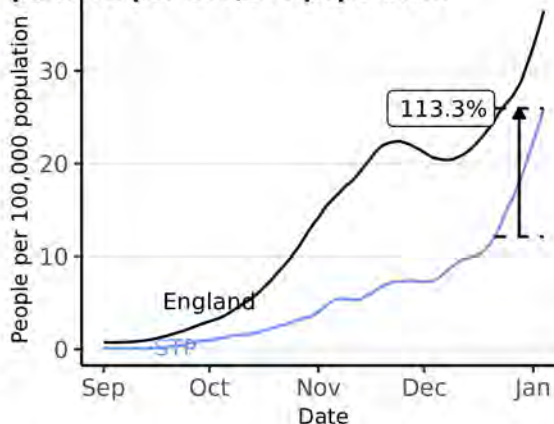
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hospital metrics: Buckinghamshire, Oxfordshire and Berkshire West

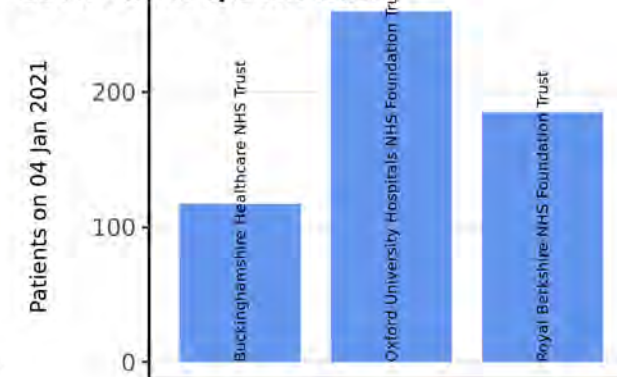
COVID-19 hospital admissions per 100,000 population



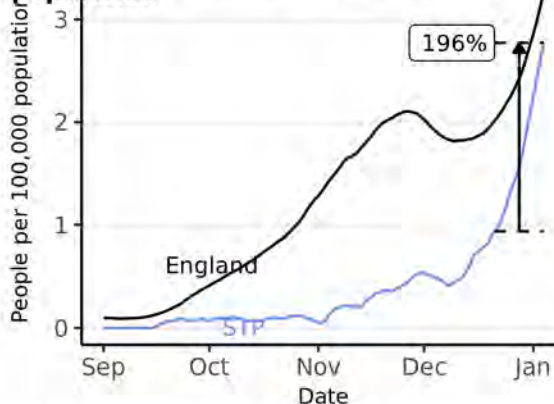
Total beds occupied by COVID-19 patients per 100,000 population



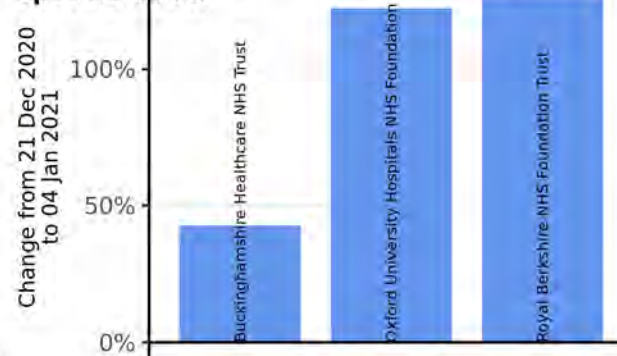
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

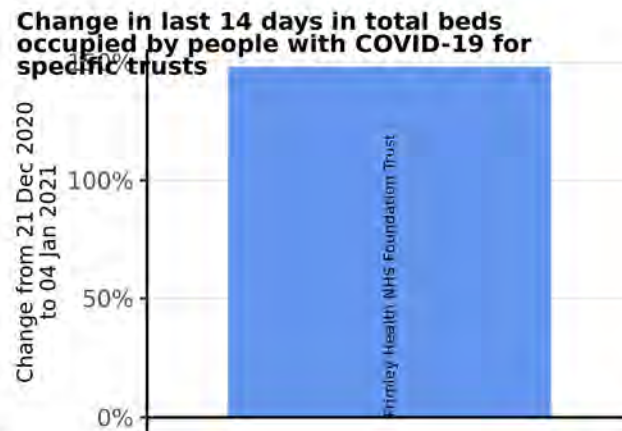
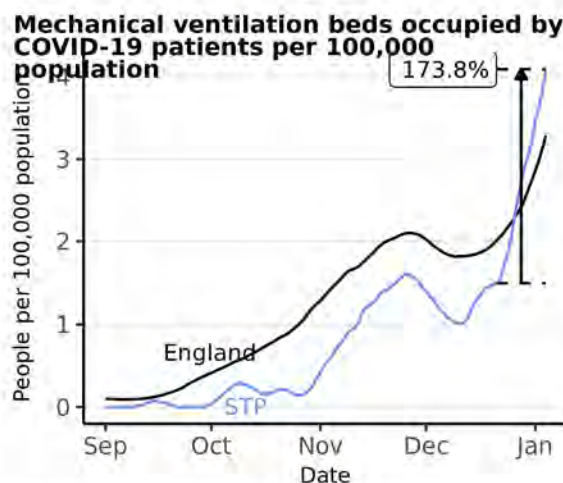
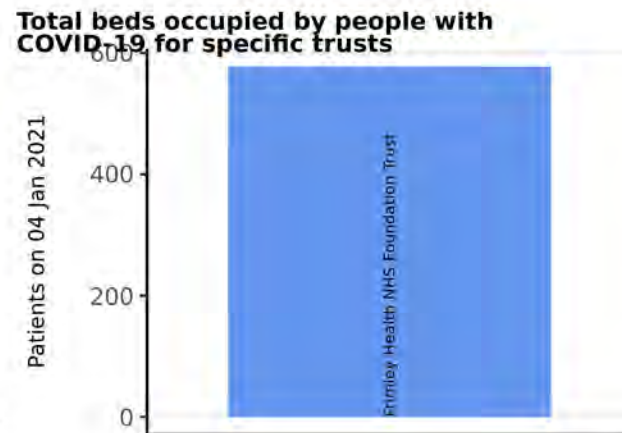
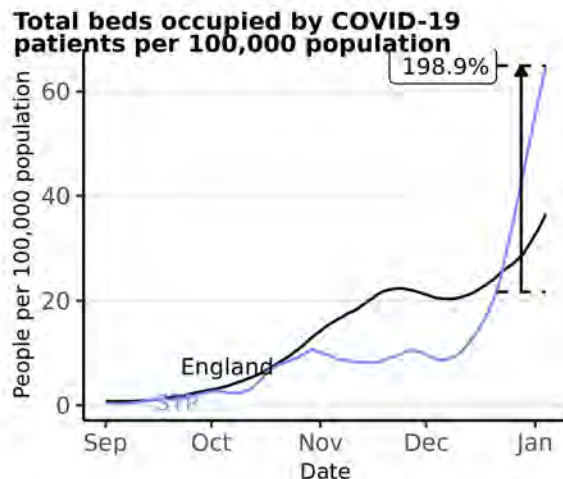
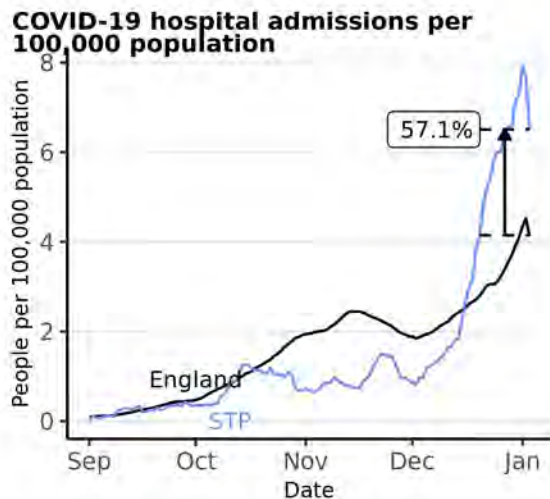


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

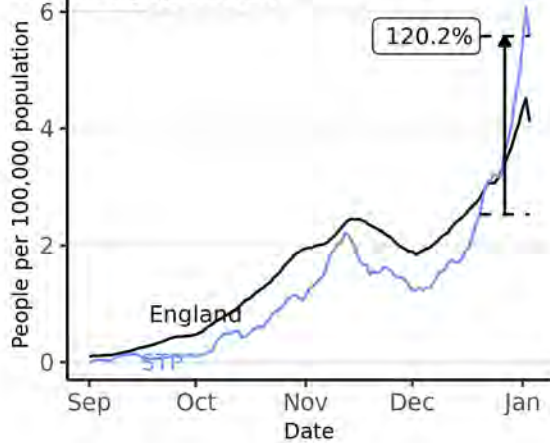
Hospital metrics: Frimley Health and Care ICS



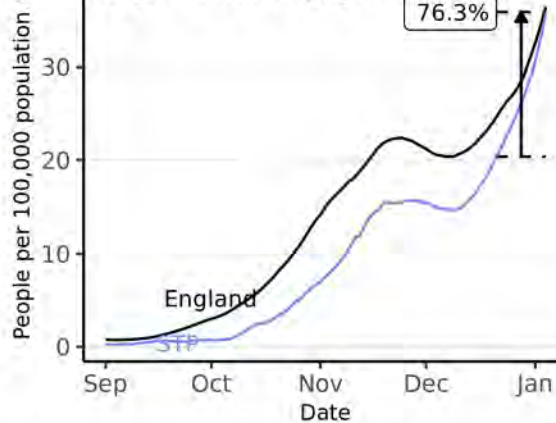
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Hampshire and the Isle of Wight

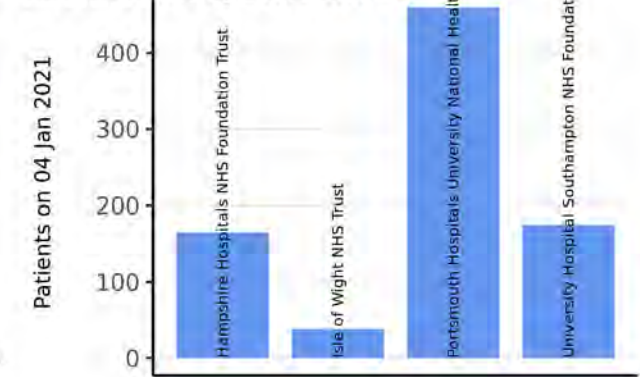
COVID-19 hospital admissions per 100,000 population



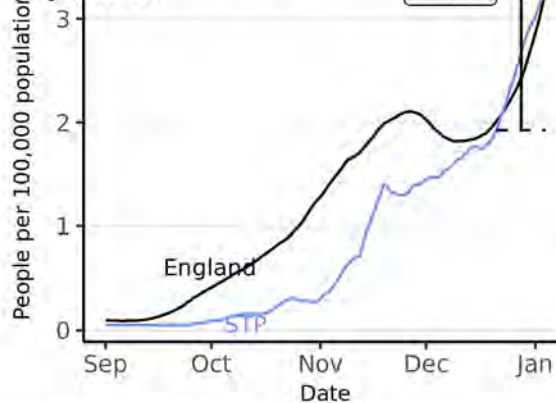
Total beds occupied by COVID-19 patients per 100,000 population



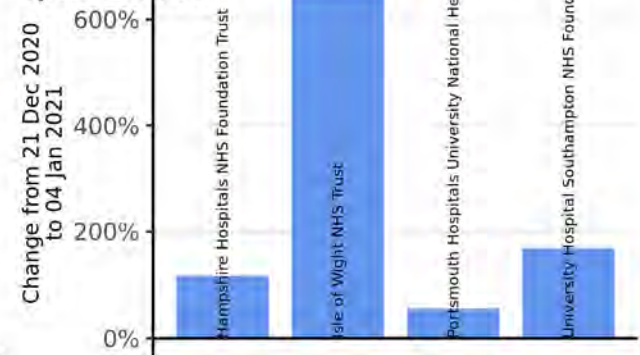
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



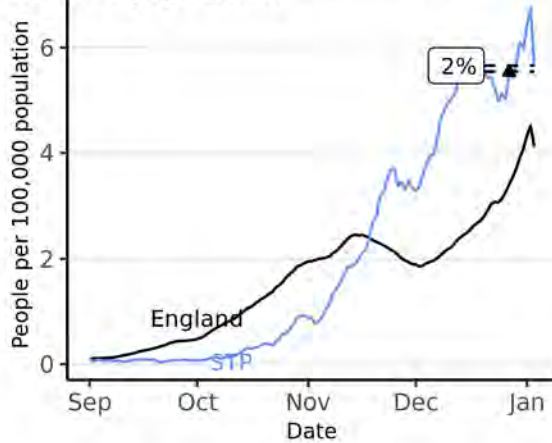
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



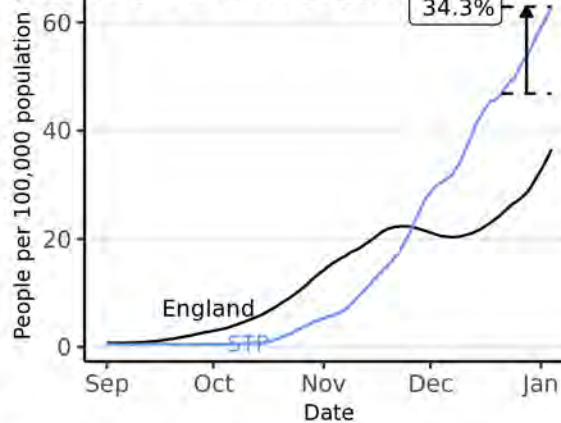
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Kent and Medway

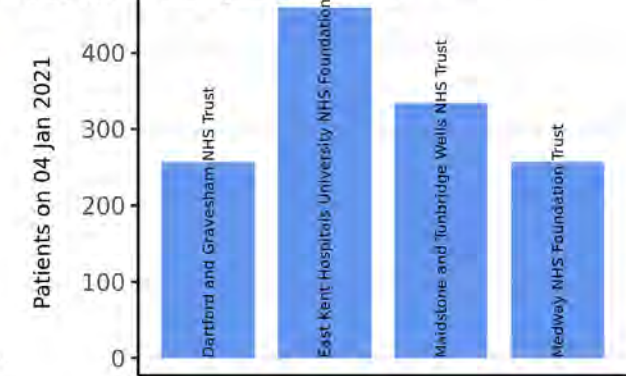
COVID-19 hospital admissions per 100,000 population



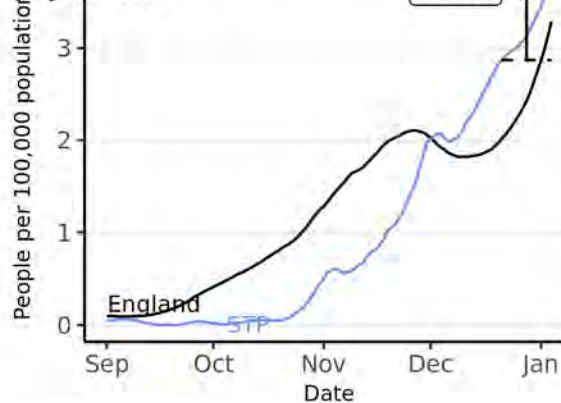
Total beds occupied by COVID-19 patients per 100,000 population



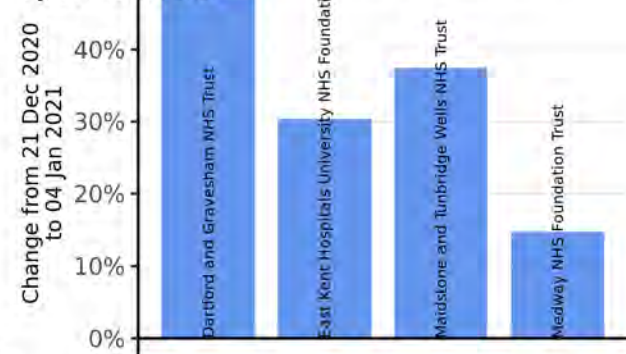
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



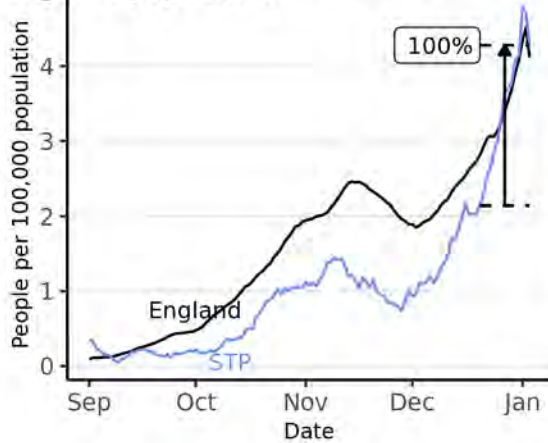
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



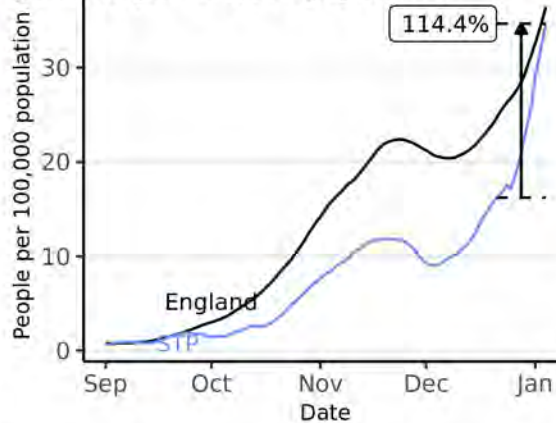
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Surrey Heartlands Health and Care Partnership

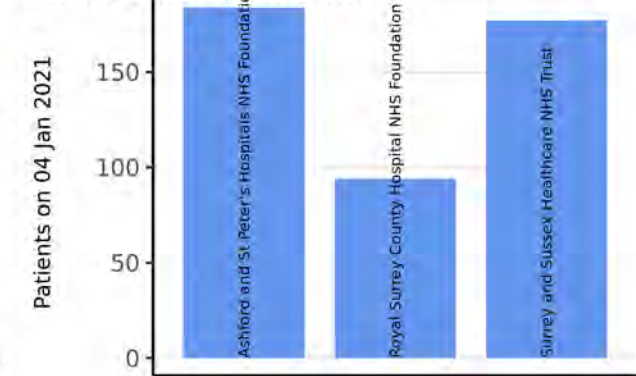
COVID-19 hospital admissions per 100,000 population



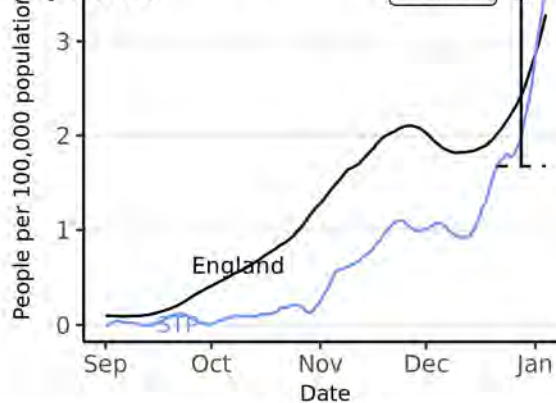
Total beds occupied by COVID-19 patients per 100,000 population



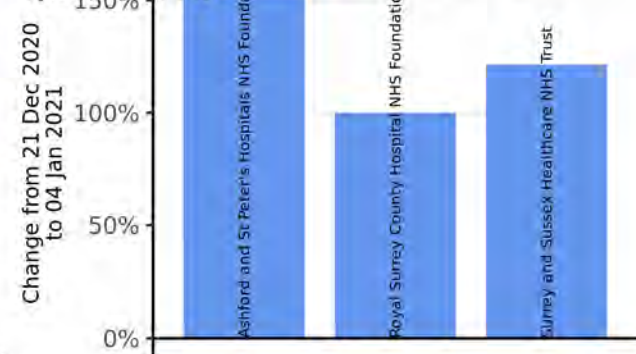
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

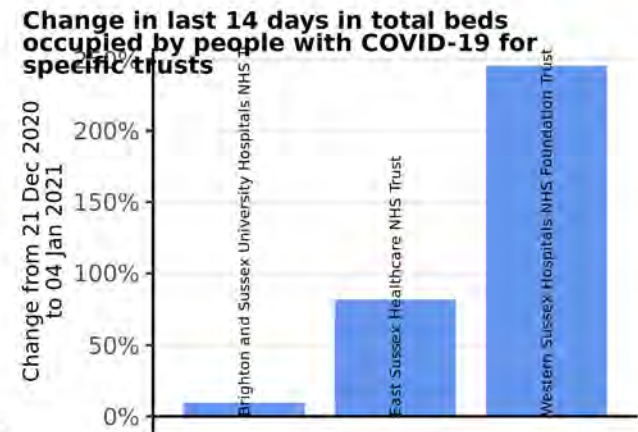
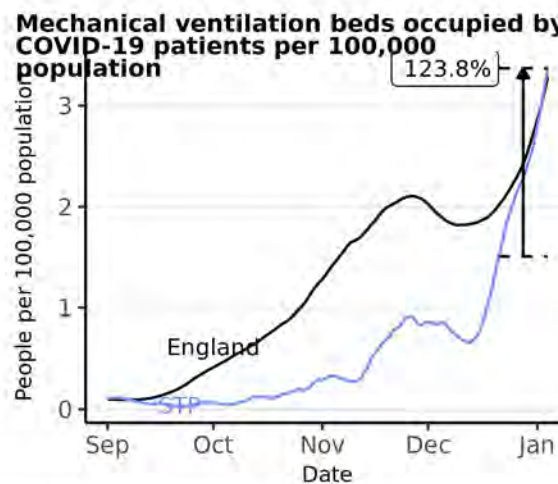
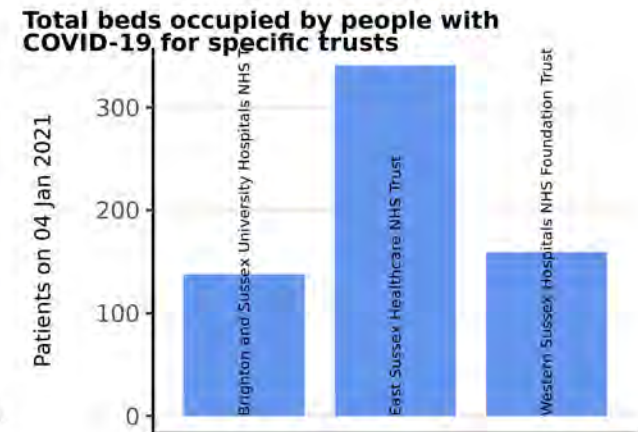
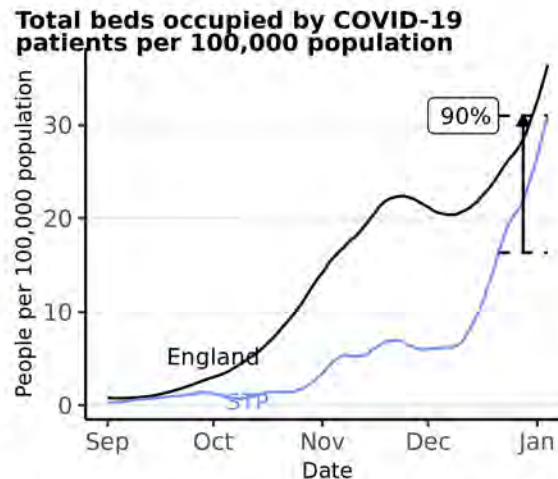
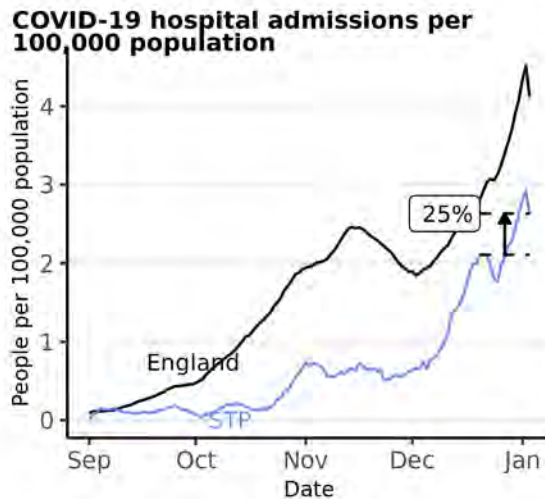


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



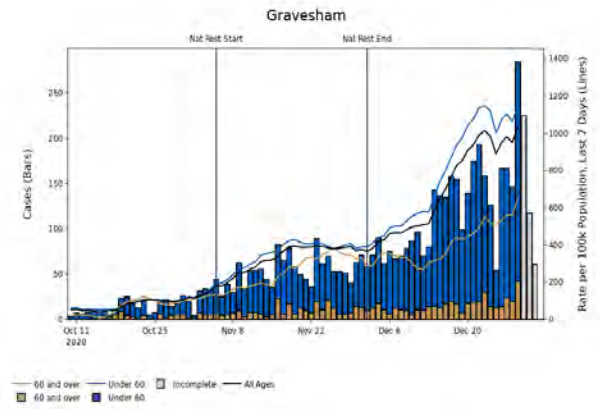
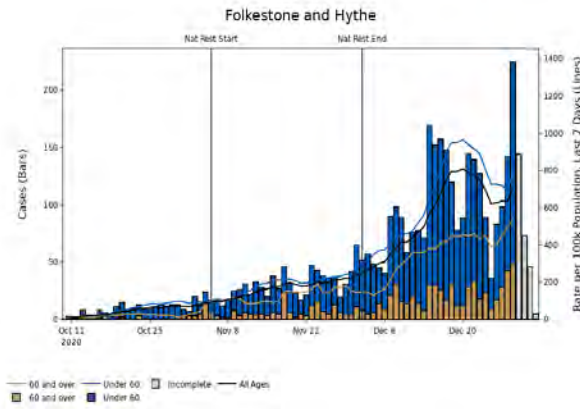
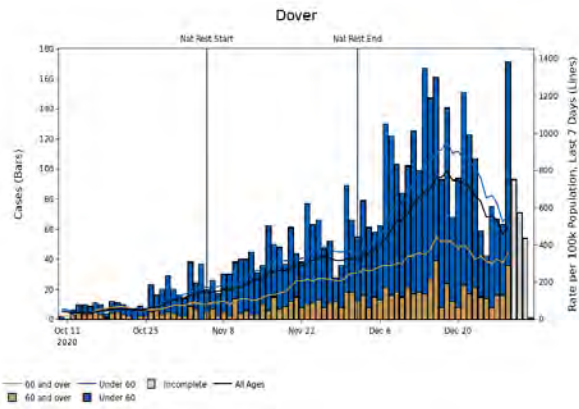
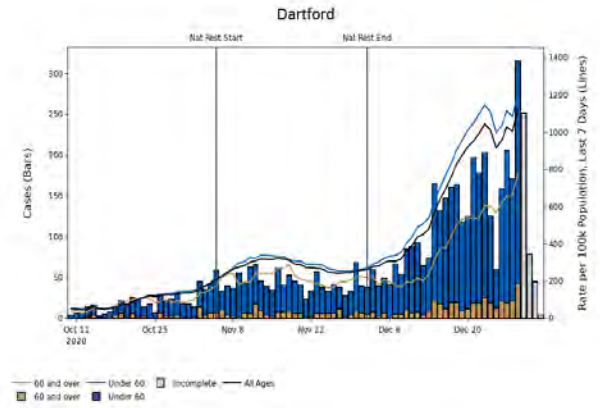
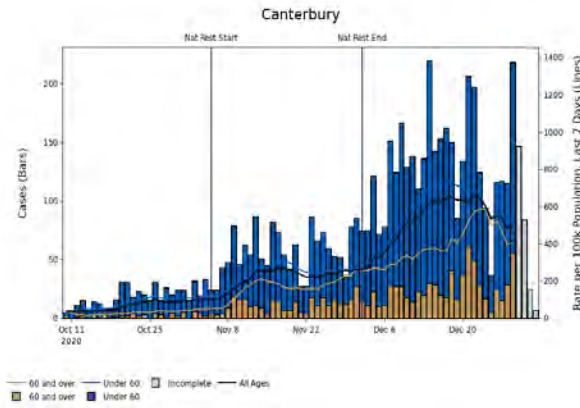
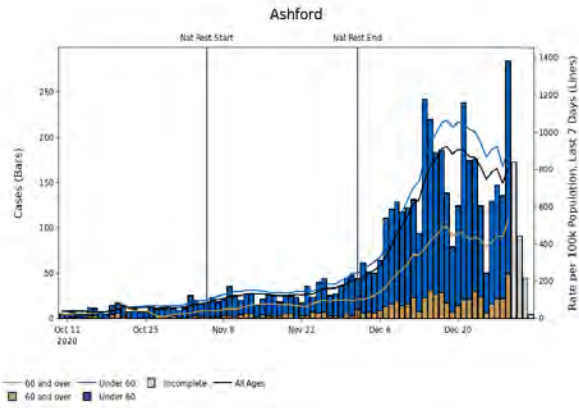
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Sussex and East Surrey Health and Care Partnership



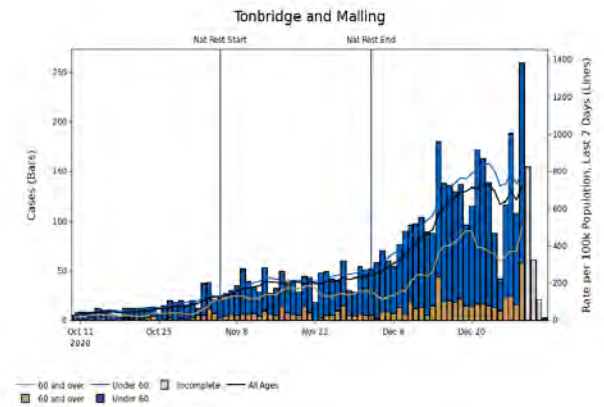
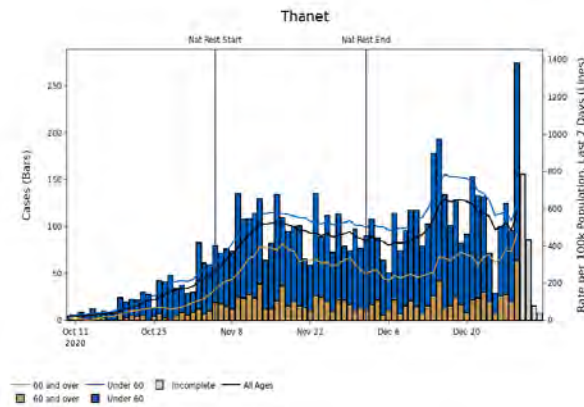
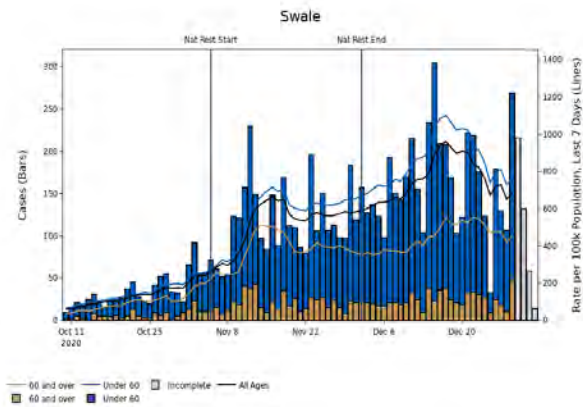
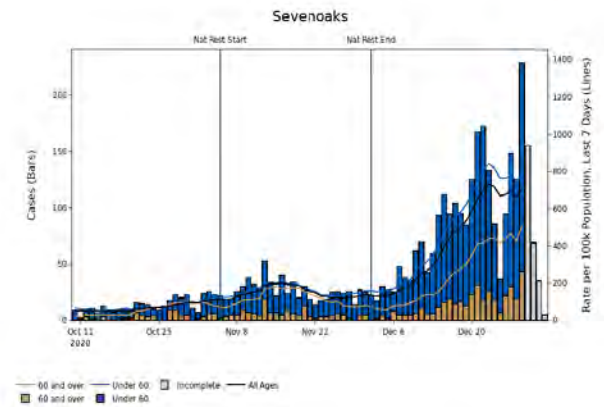
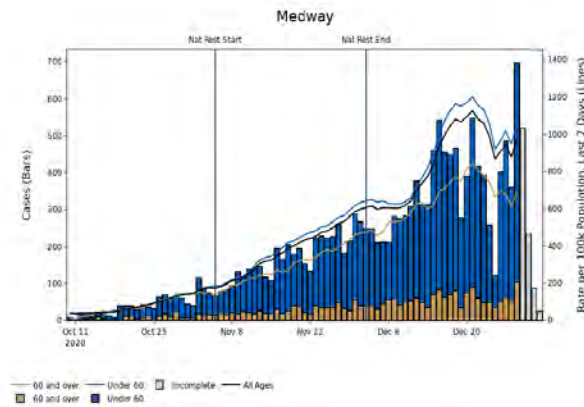
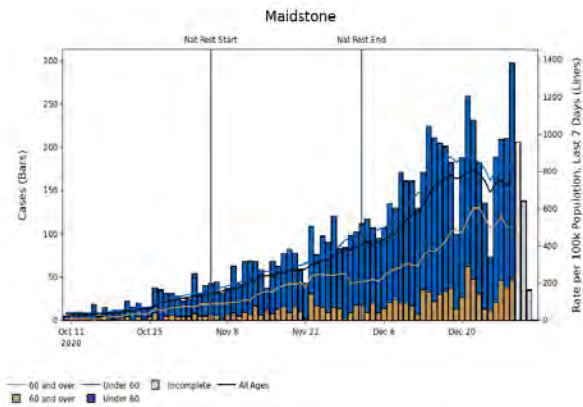
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Kent and Medway: Summary case count and case rate charts to 02 Jan 2021



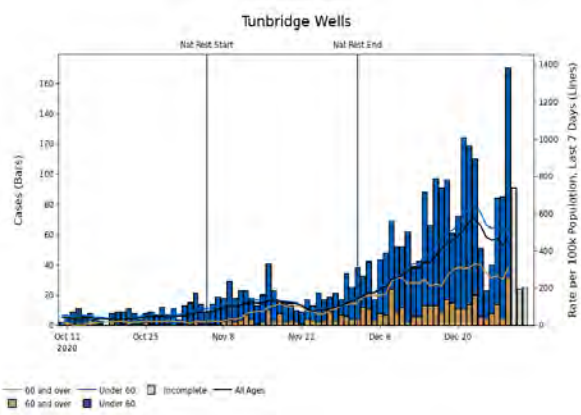
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Kent and Medway: Summary case count and case rate charts to 02 Jan 2021



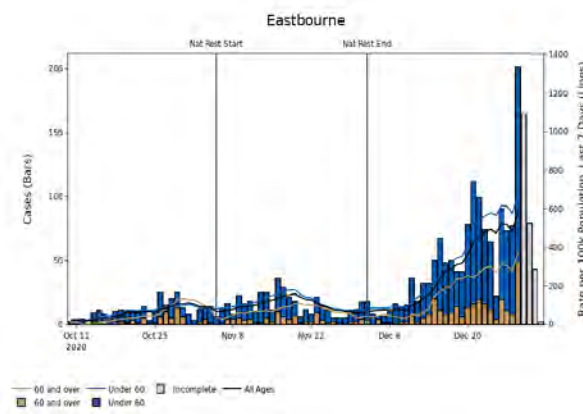
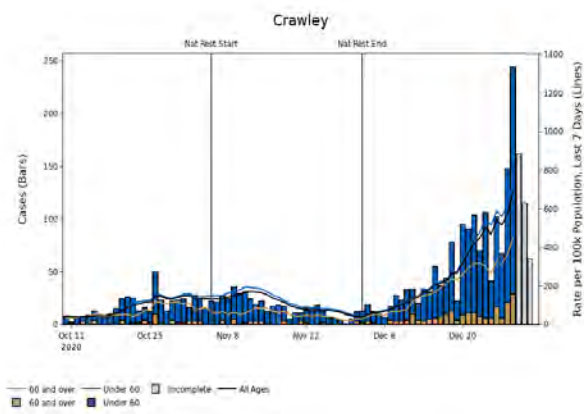
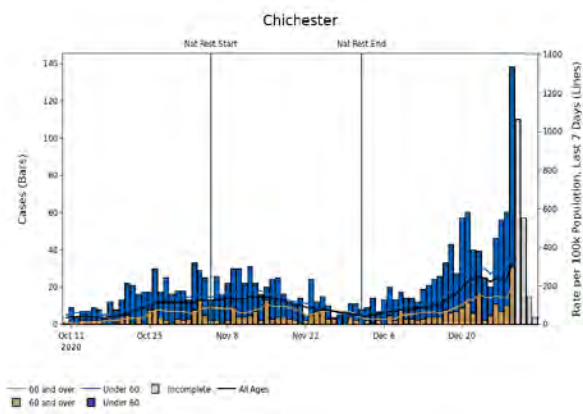
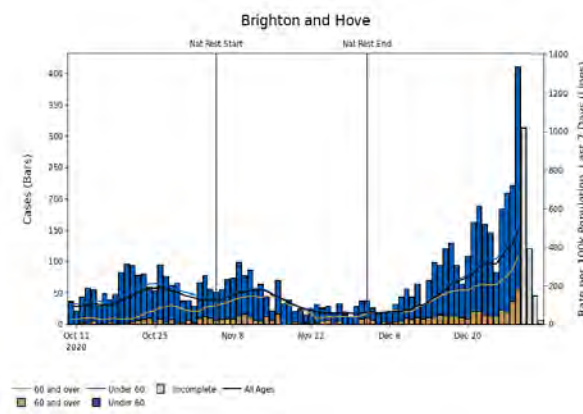
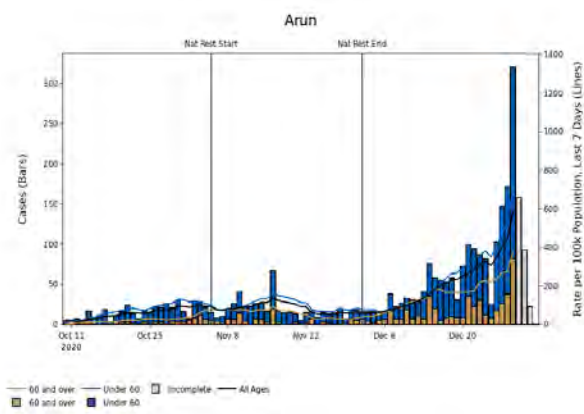
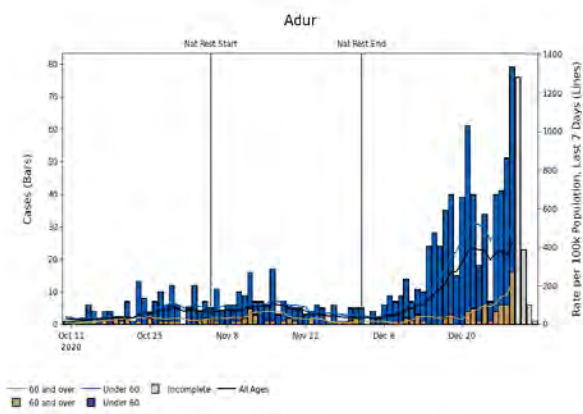
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Kent and Medway: Summary case count and case rate charts to 02 Jan 2021



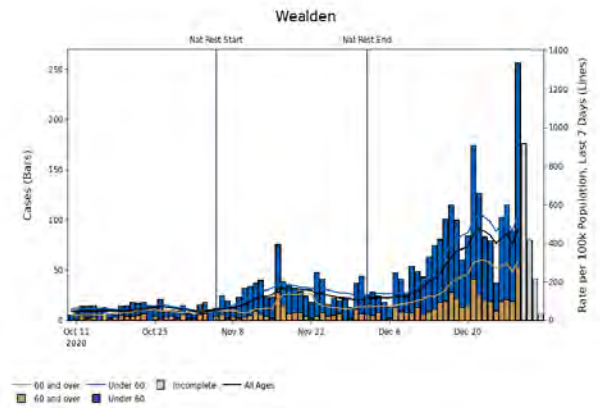
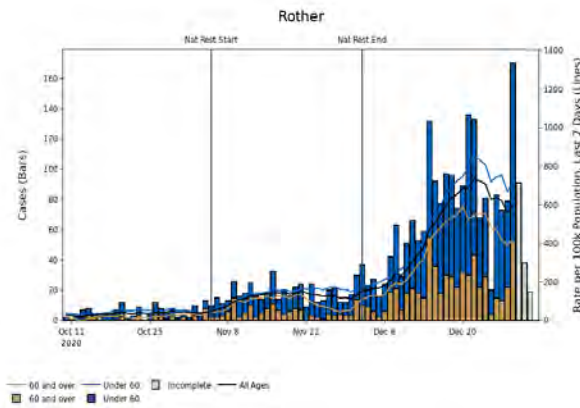
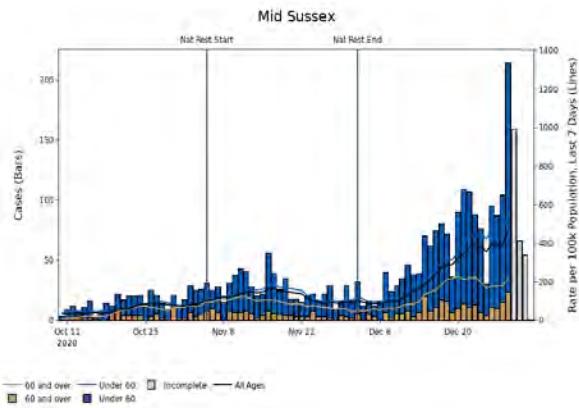
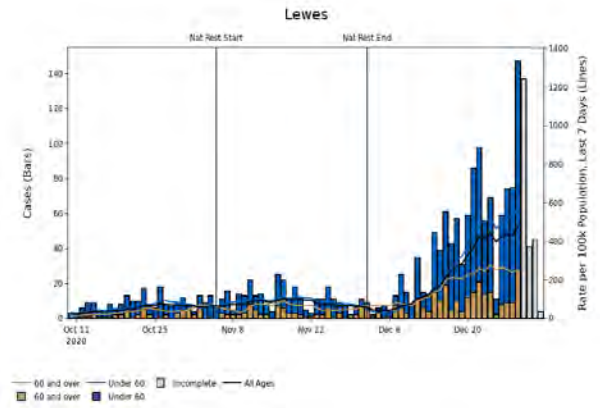
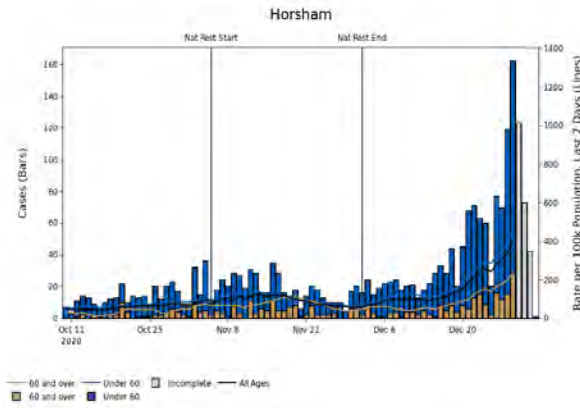
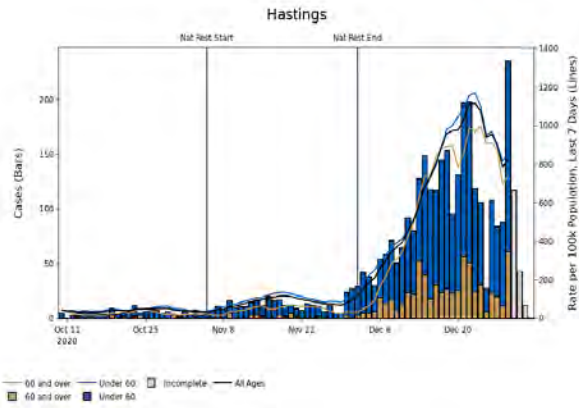
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East and West Sussex, and Brighton and Hove: Summary case count and case rate charts to 02 Jan 2021



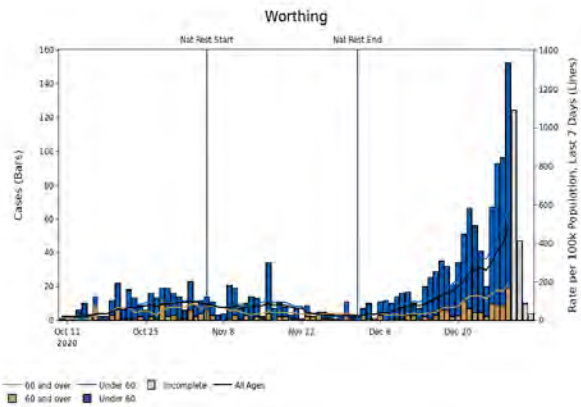
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East and West Sussex, and Brighton and Hove



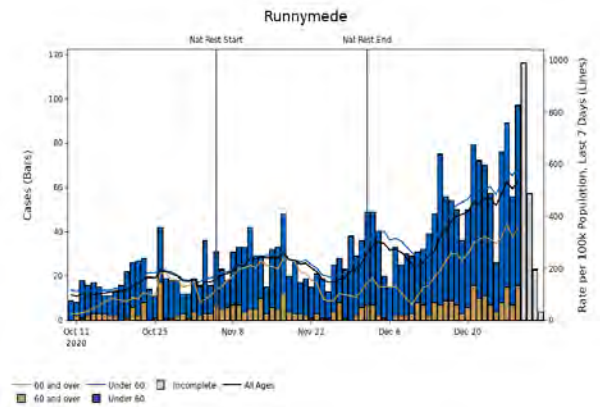
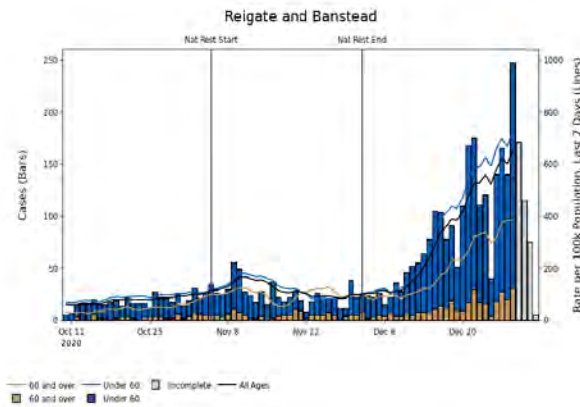
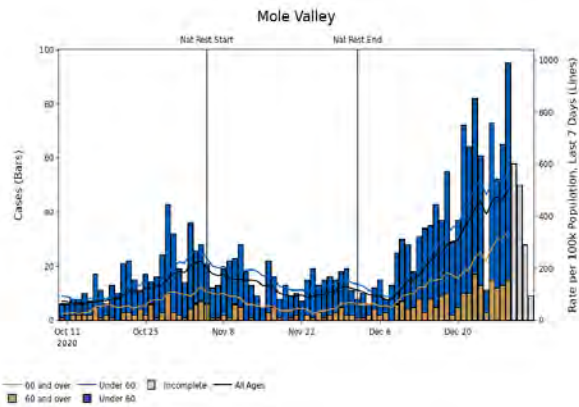
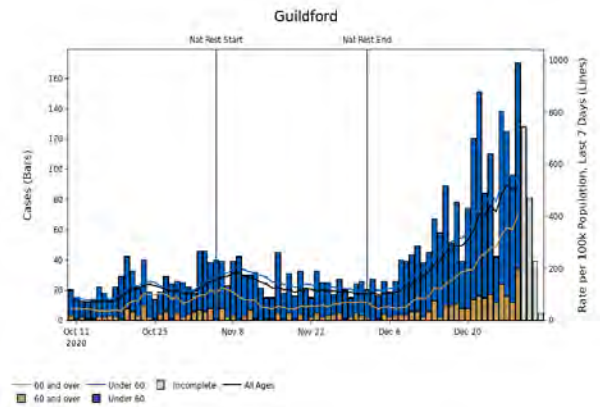
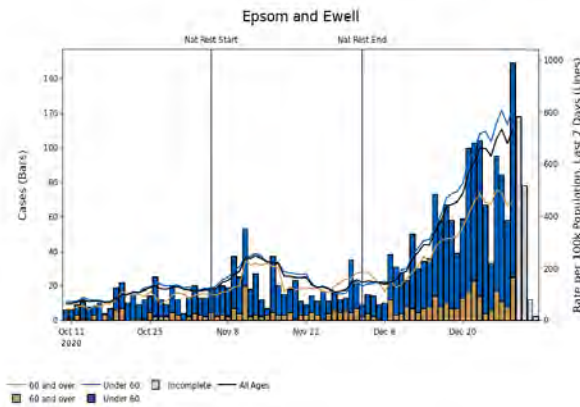
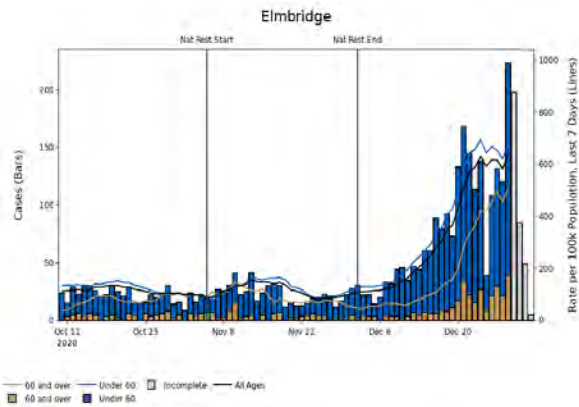
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East and West Sussex, and Brighton and Hove



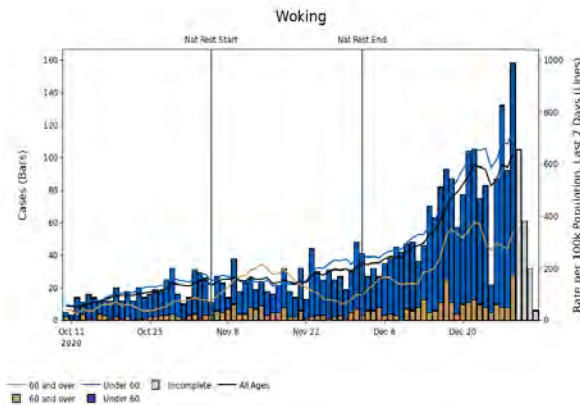
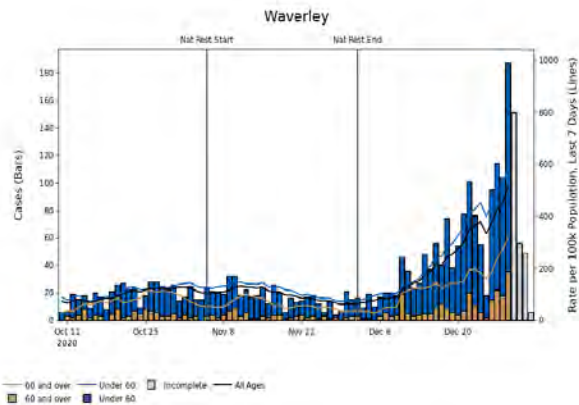
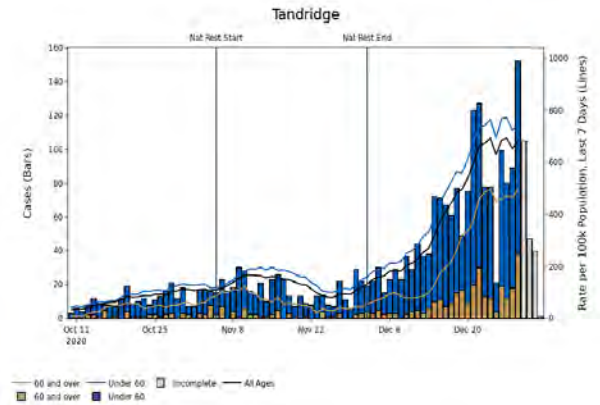
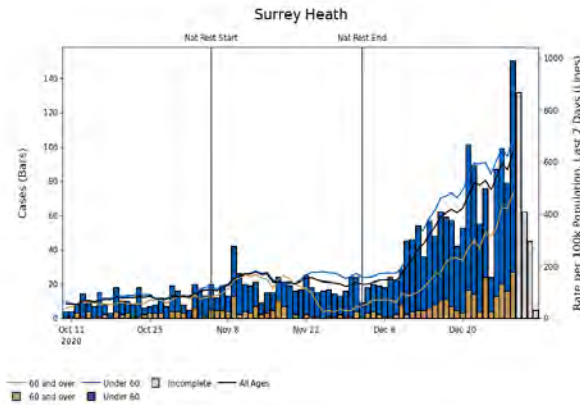
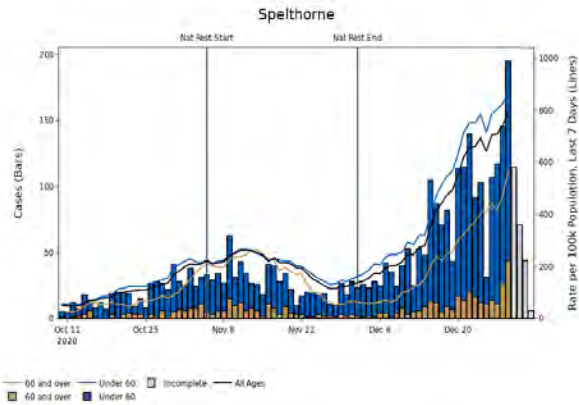
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Surrey: Summary case count and case rate charts to 02 Jan 2021



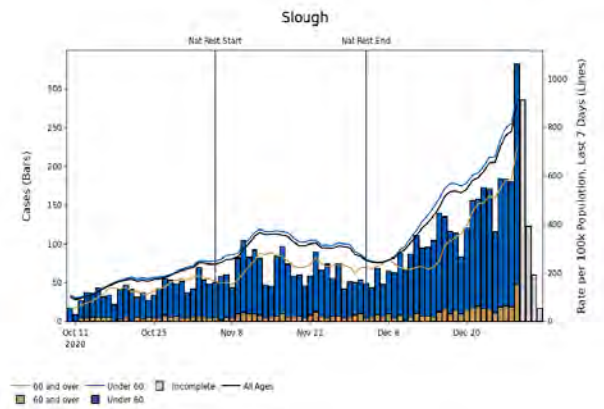
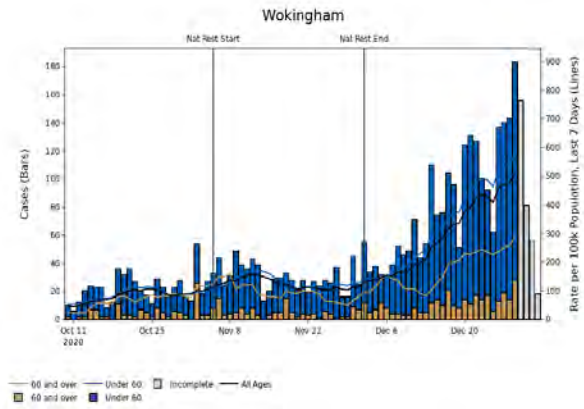
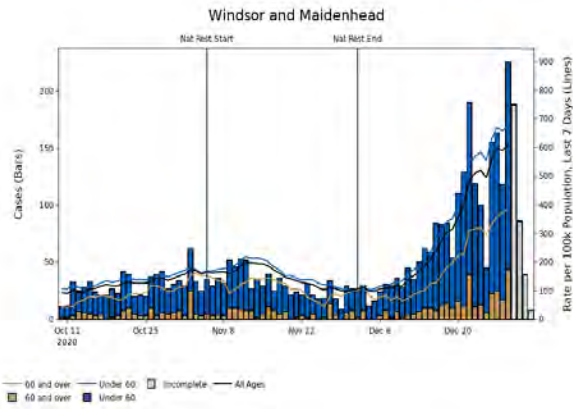
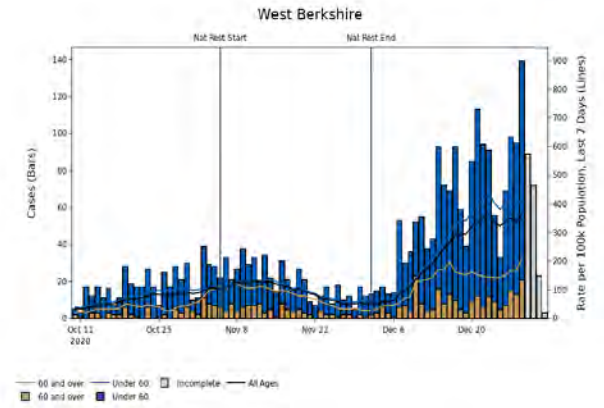
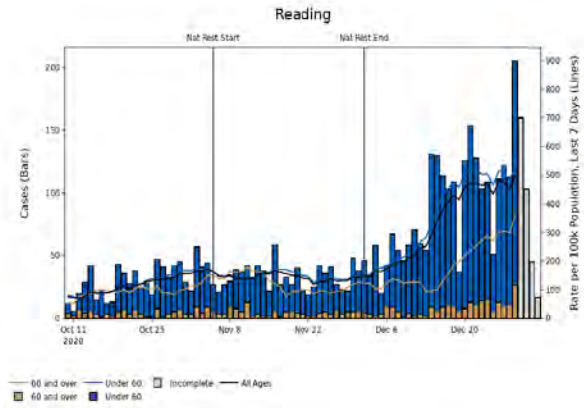
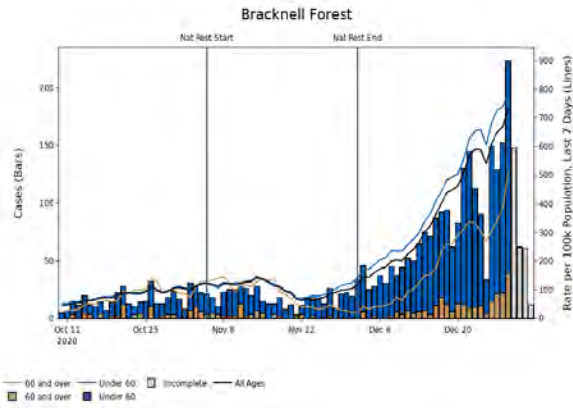
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Surrey: Summary case count and case rate charts to 02 Jan 2021



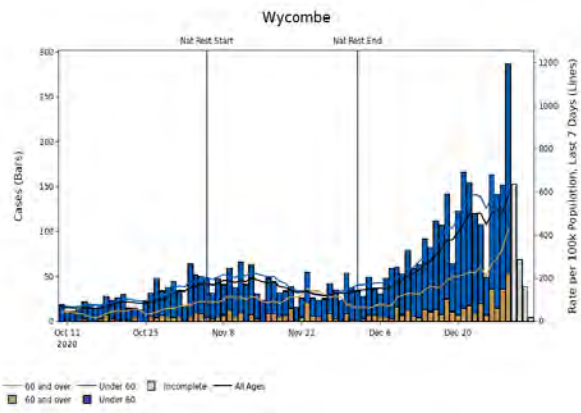
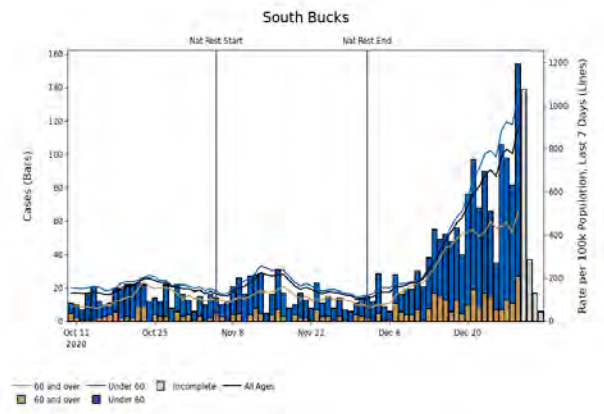
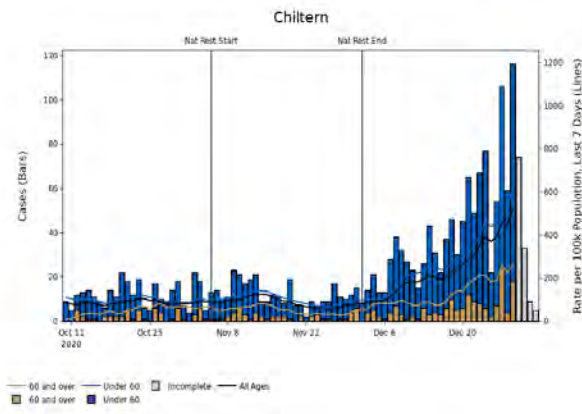
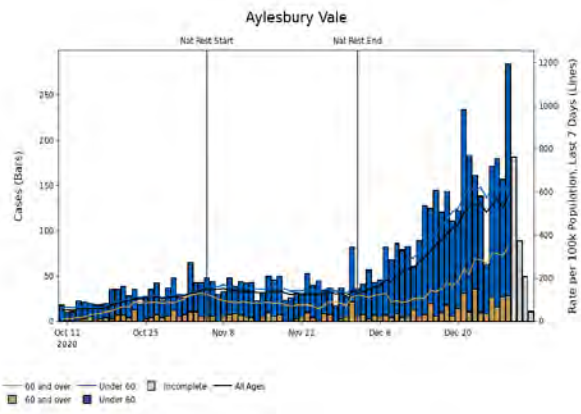
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Berkshire : Summary case count and case rate charts to 02 Jan 2021



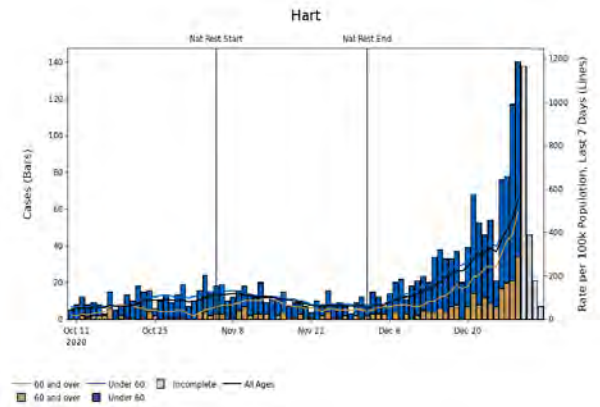
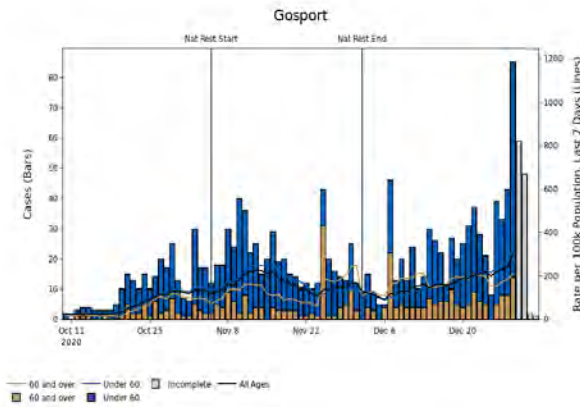
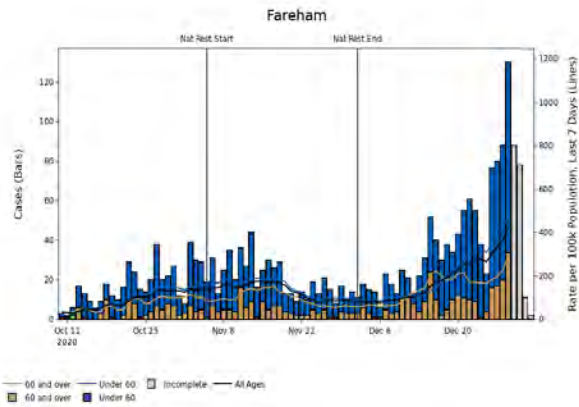
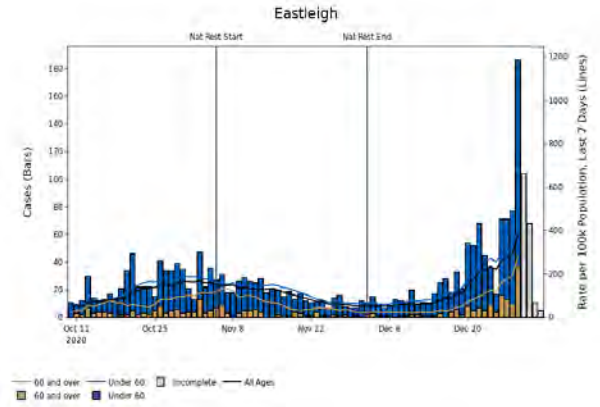
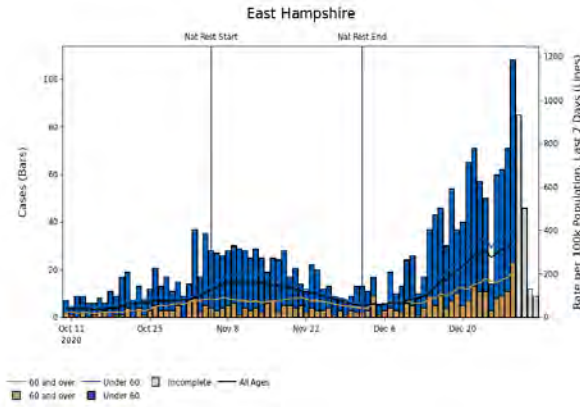
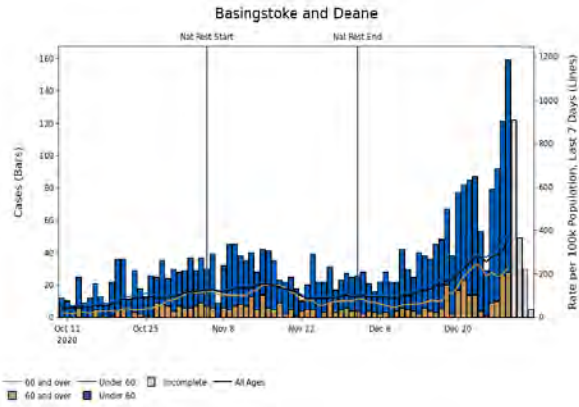
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Buckinghamshire : Summary case count and case rate charts to 02 Jan 2021



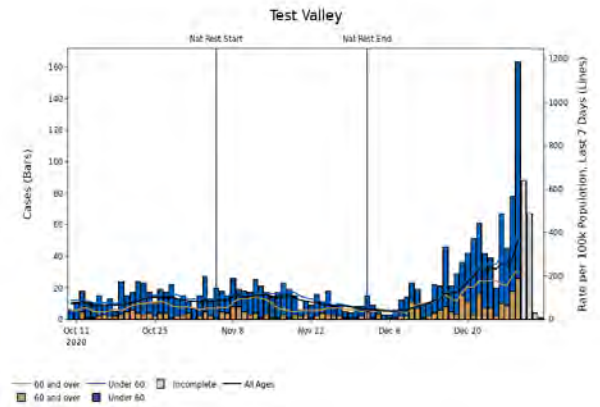
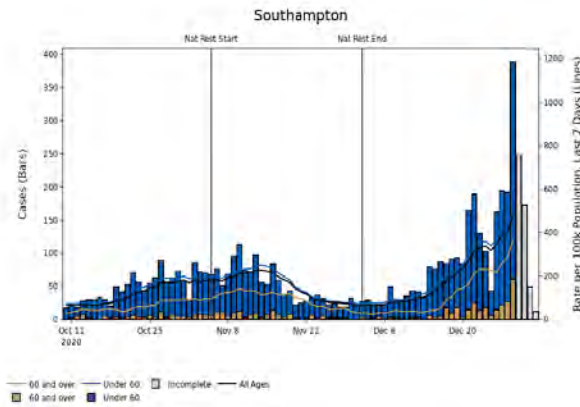
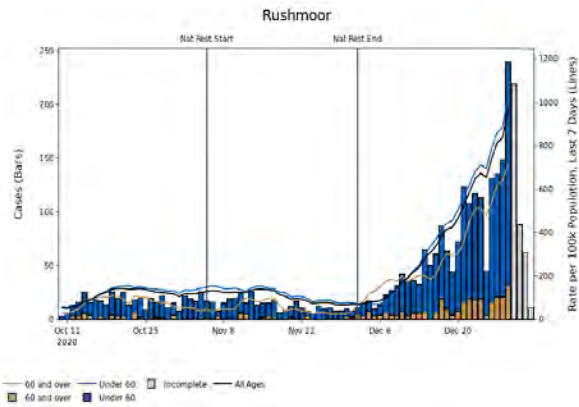
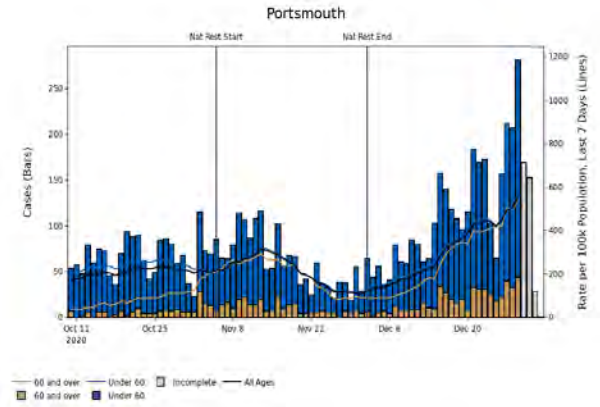
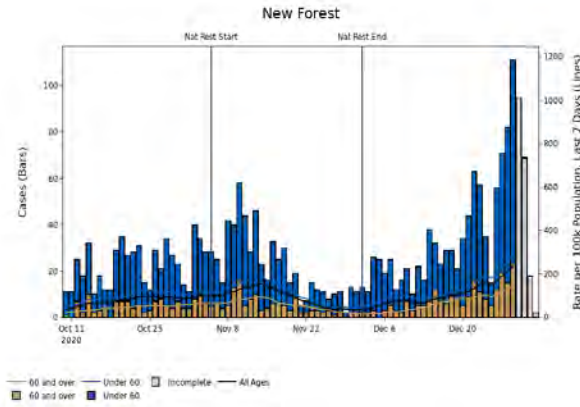
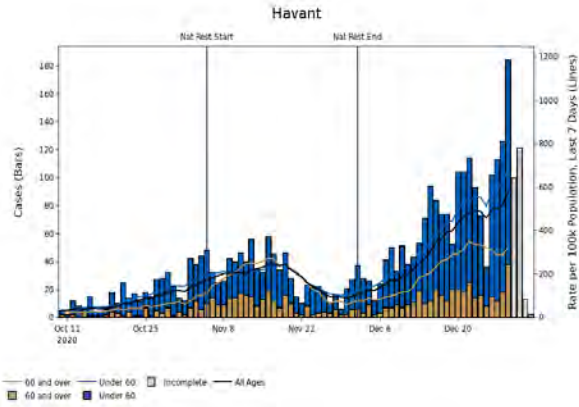
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hampshire, Portsmouth and Southampton : Summary case count and case rate charts to 02 Jan 2021



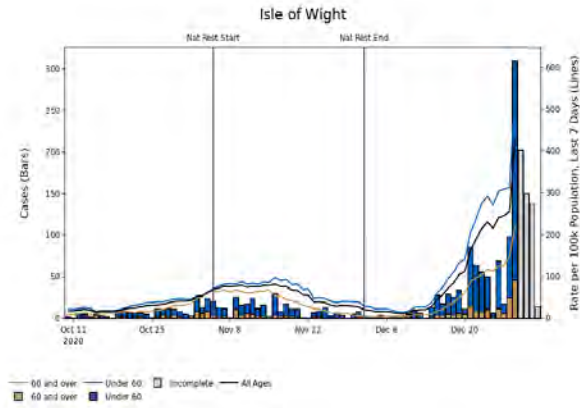
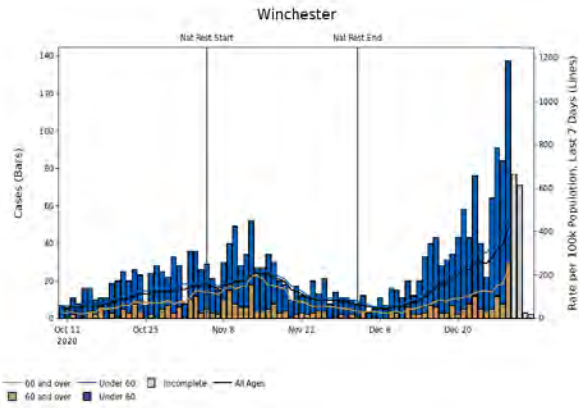
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hampshire, Portsmouth and Southampton : Summary case count and case rate charts to 02 Jan 2021



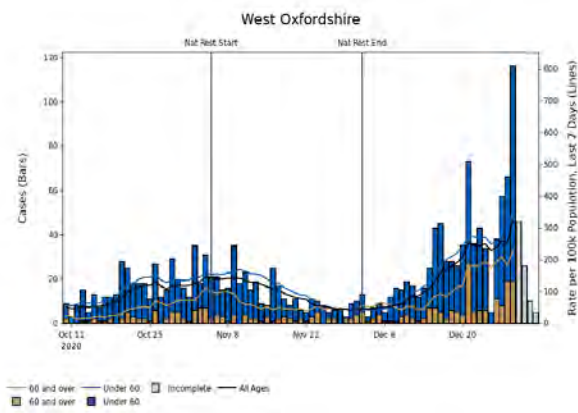
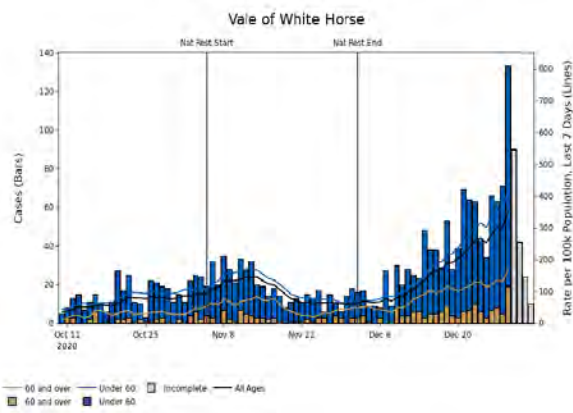
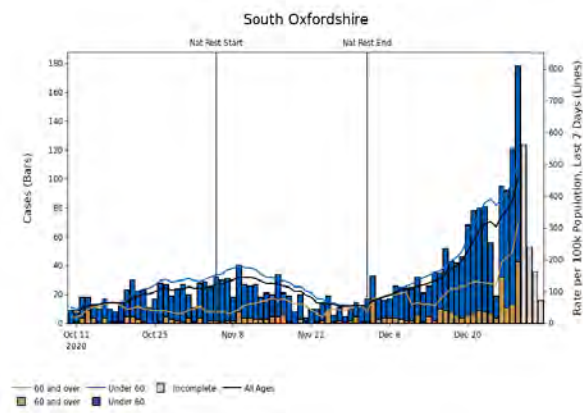
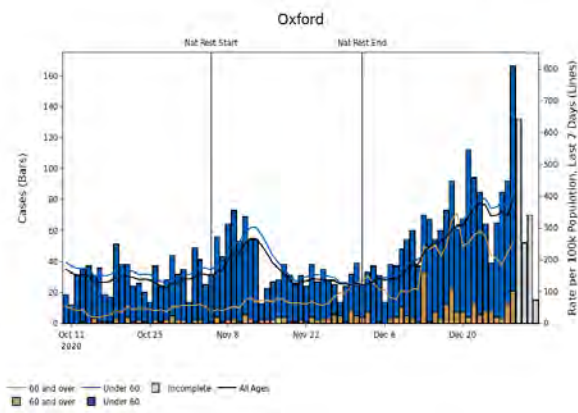
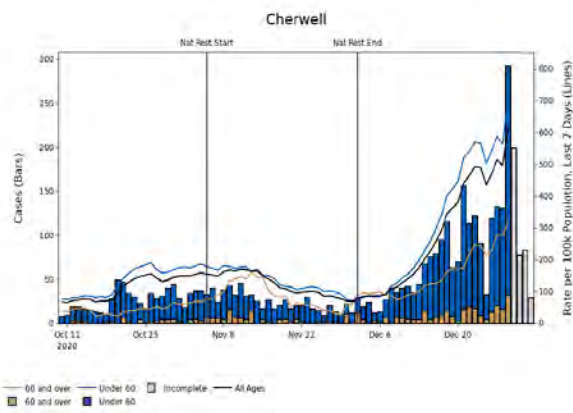
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hampshire, Portsmouth and Southampton: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Oxfordshire : Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

South West

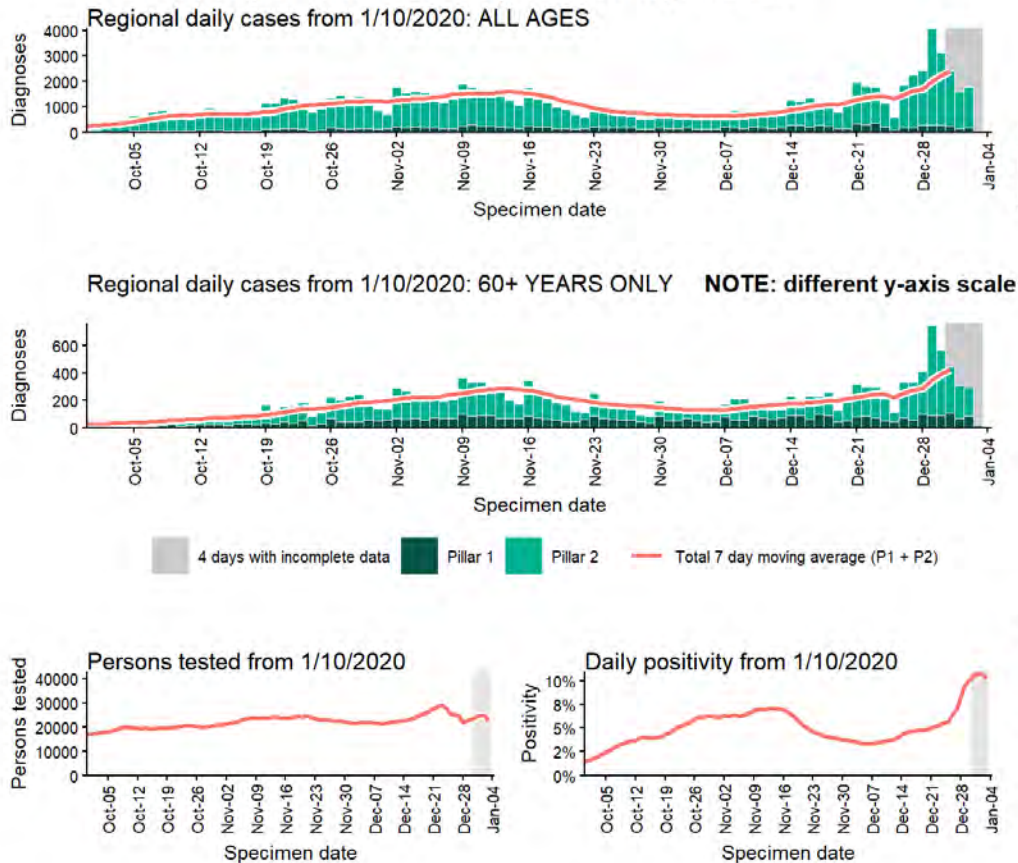
South West Summary

Area	Population ('000s)	Confirmed cases (last 7-days)	Community outbreaks (Last 7-days)	Indicator 1; Case rate per 100,000 population (weekly)		Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)		Indicator 3: Percentage change in Case rate per 100,000 from previous week (weekly)	Indicator 4: Percentage individuals test positive (weekly)	
Cornwall and Isles of Scilly	572	1,578	1	276	↑	134	↑	184%	9%	↑
Devon, Plymouth and Torbay	1,201	1,875	12	156	↑	94	↑	8%	6%	↑
Dorset, Bournemouth, Christchurch and Poole	774	2,646	0	342	↑	211	↑	96%	12%	↑
Gloucestershire	637	1,775	4	279	↑	213	↑	22%	11%	↑
North Somerset, Bristol and South Gloucestershire	964	2,974	3	309	↑	207	↑	56%	12%	↑
Somerset, and Bath and North East Somerset	756	2,321	0	307	↑	195	↑	47%	11%	↑
Wiltshire and Swindon	722	2,194	0	304	↑	183	↑	64%	12%	↑
South West	5,625	15,363	20	273	↑	170	↑		10%	↑

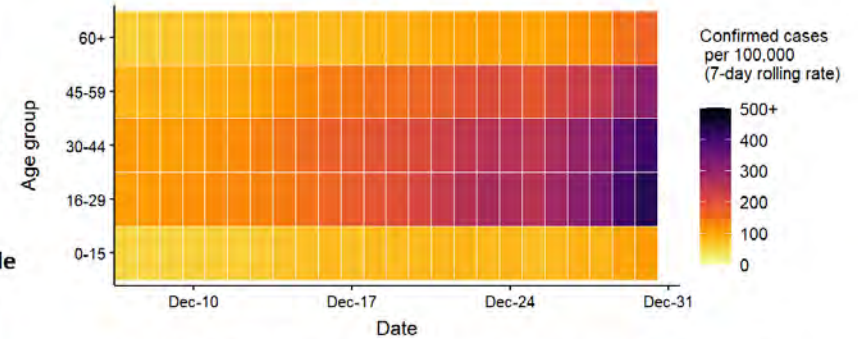
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 24 December 2020 to 30 December 2020. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (23 December 2020).

Regional case numbers, testing numbers and positivity, South West : 01 Sep to 03 Jan 2021

SOUTH WEST Cases and persons tested up to January 3 2021



Regional age-stratified case rate heatmap for South West: 07 Dec to 30 Dec 2020



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

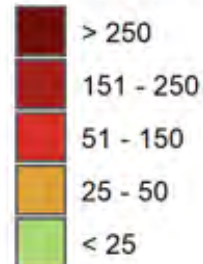
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

South West regional summary (complete data from 24 December to 30 December)

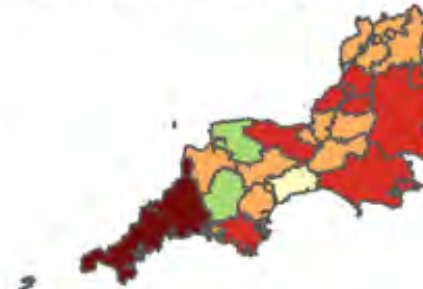
Case rate



Weekly case rate (per 100,000)



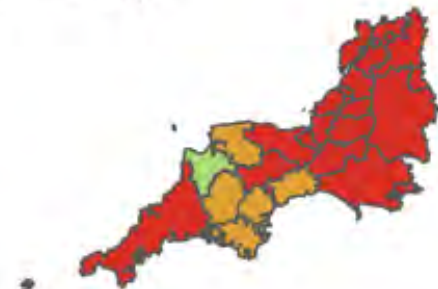
Case rate change



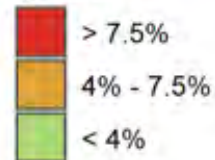
7-day change in weekly case rate



Positivity



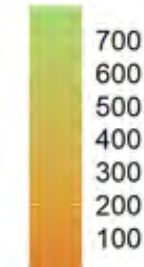
Weekly percentage positive



Tests



Daily average individuals tested per 100,000

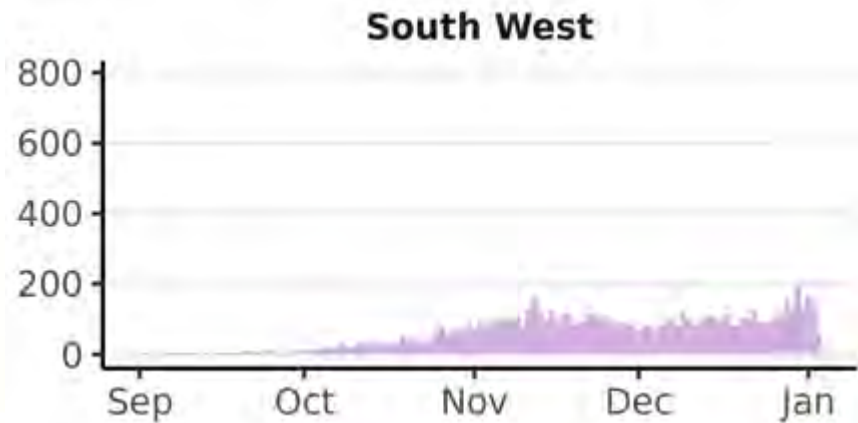


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between December 24 2020 and December 30 2020 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of December 23 2020.

Produced by Outbreak Surveillance Team, PHE
Contains National Statistics data © Crown copyright and database right 2020

South West Region: COVID-19 hospital admissions and inpatients

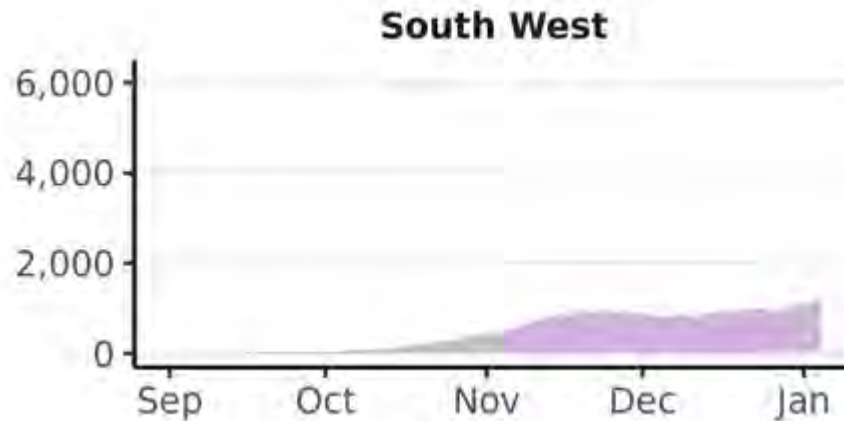
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM



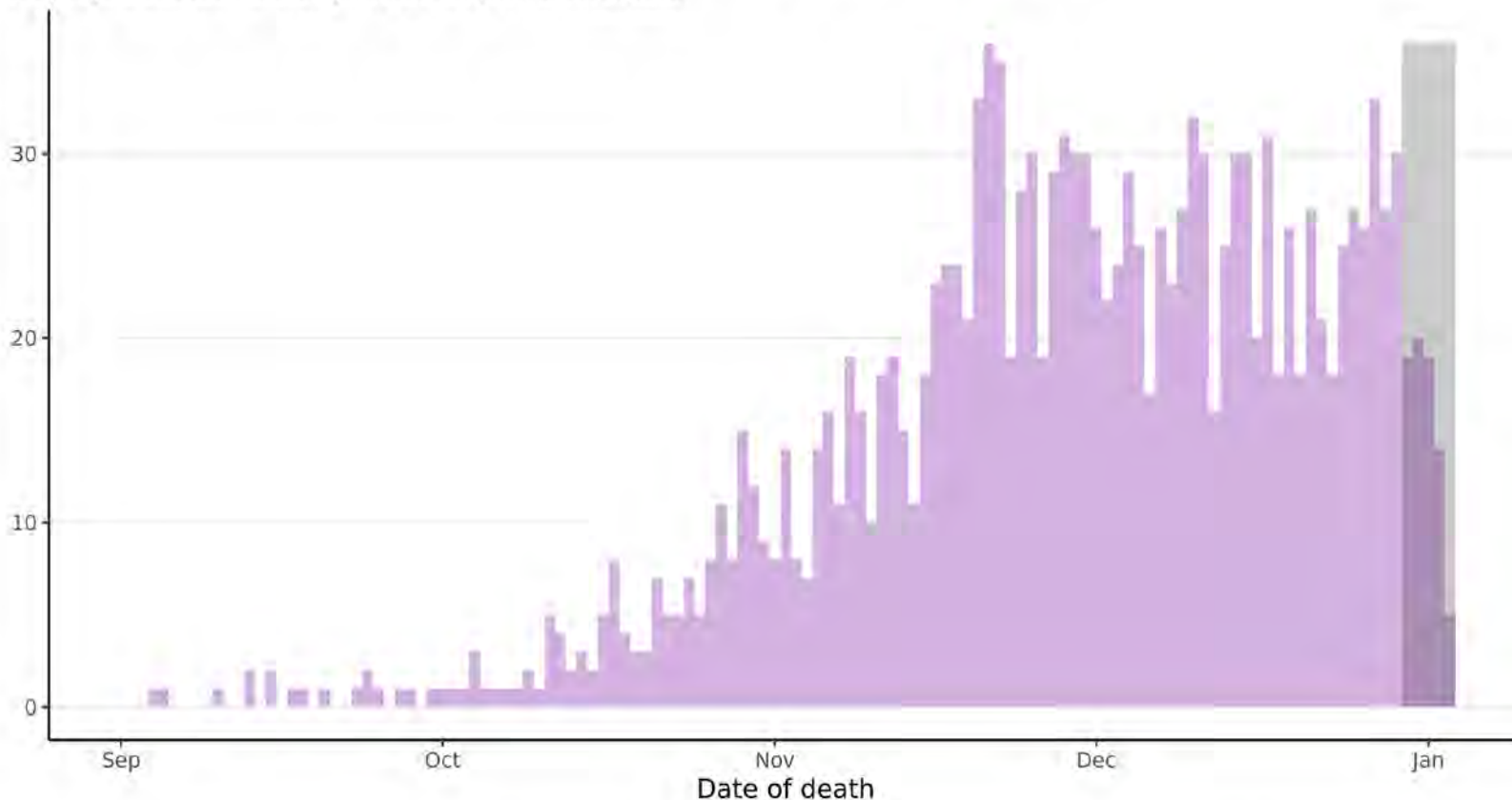
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 04 January 2021. Produced by Joint Biosecurity Centre.

South West: Mortality

Daily deaths within 28 days of positive COVID-19 test in South West

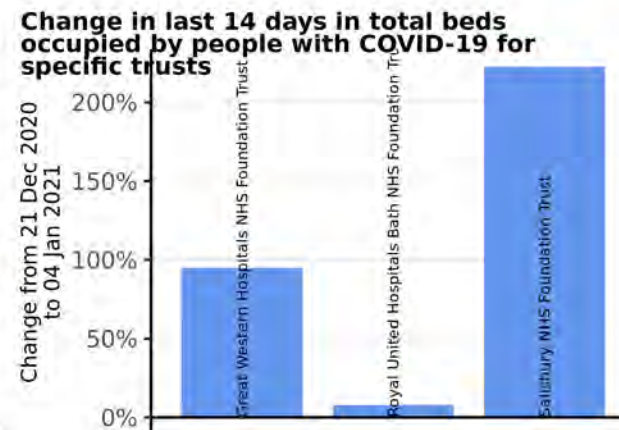
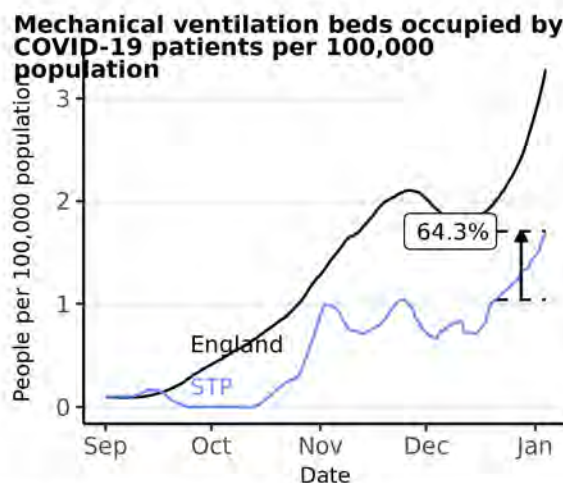
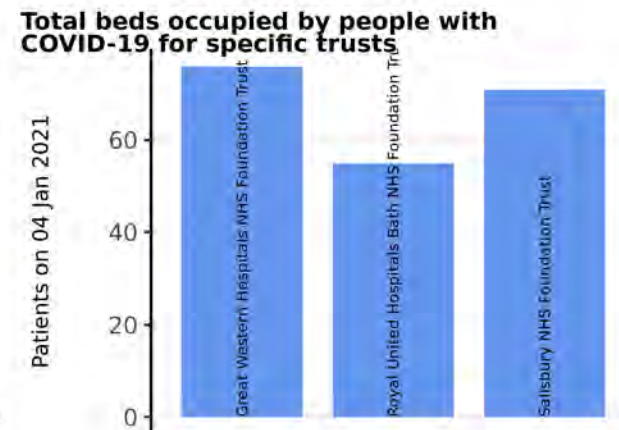
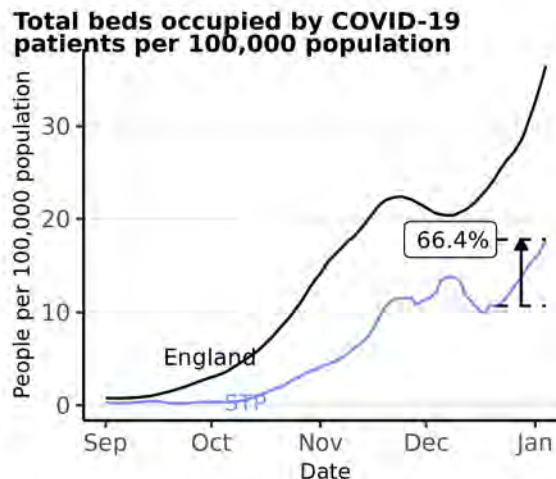
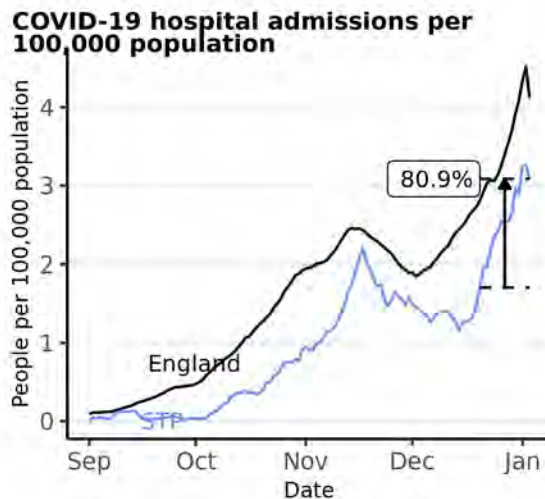
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 03 January 2021. Produced by Joint Biosecurity Centre.

Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

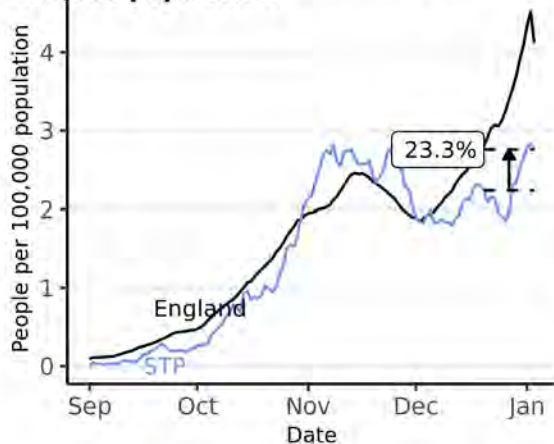
Hospital metrics: Bath and North East Somerset, Swindon and Wiltshire



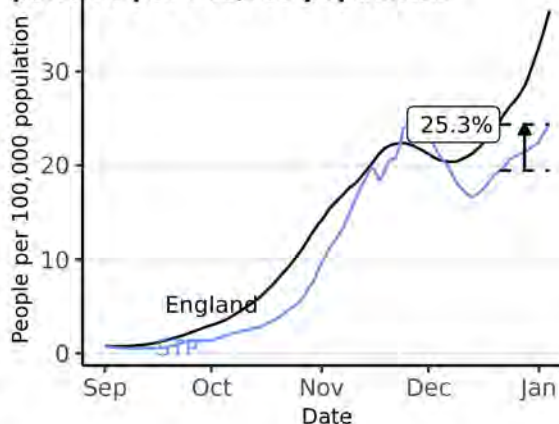
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Bristol, North Somerset and South Gloucestershire

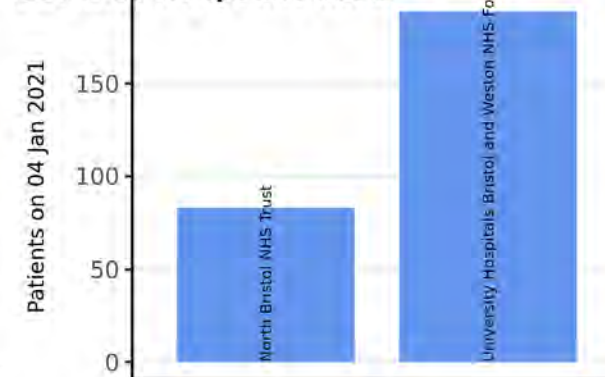
COVID-19 hospital admissions per 100,000 population



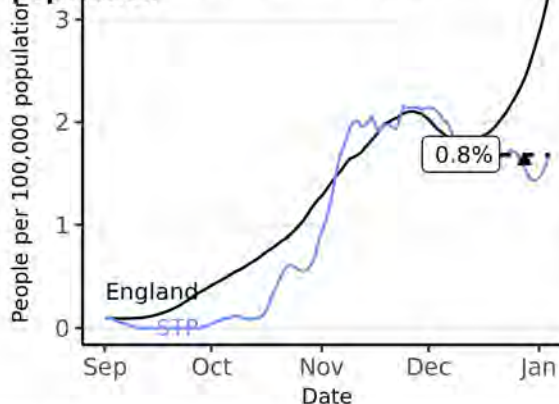
Total beds occupied by COVID-19 patients per 100,000 population



Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



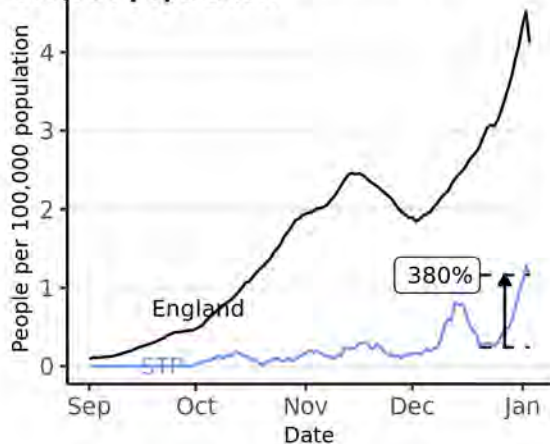
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



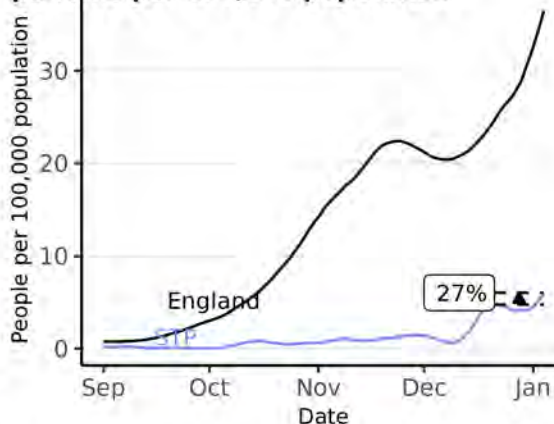
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Cornwall and the Isles of Scilly Health and Social Care Partnership

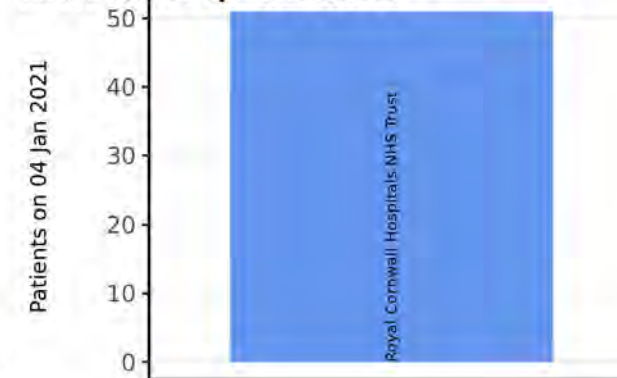
COVID-19 hospital admissions per 100,000 population



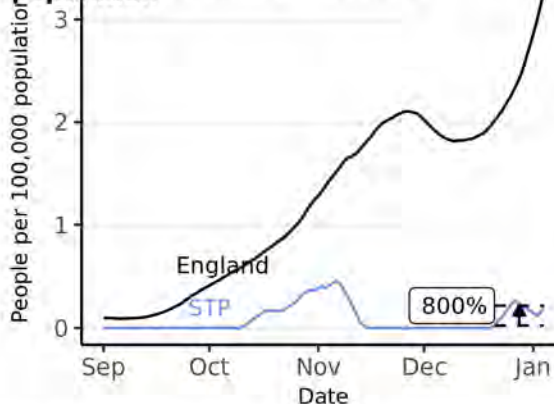
Total beds occupied by COVID-19 patients per 100,000 population



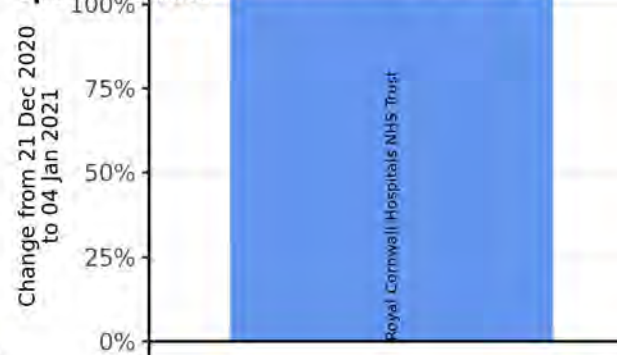
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



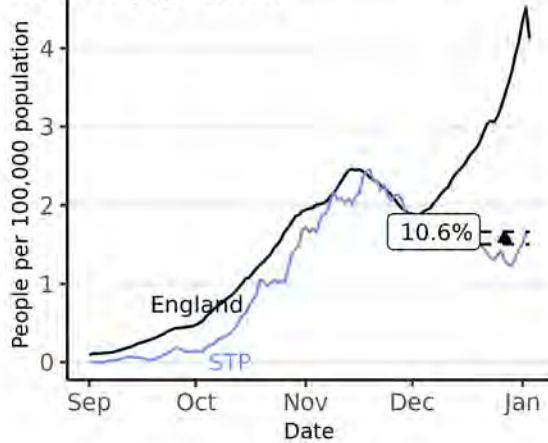
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



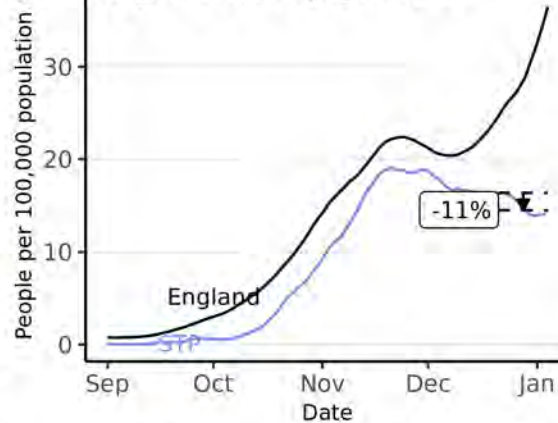
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Devon

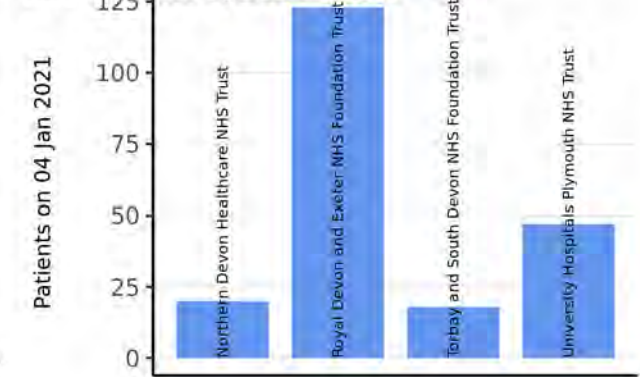
COVID-19 hospital admissions per 100,000 population



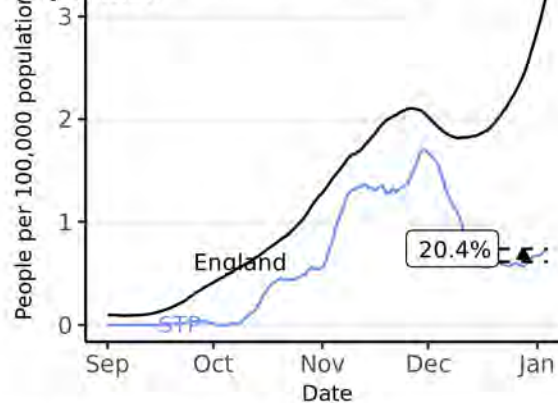
Total beds occupied by COVID-19 patients per 100,000 population



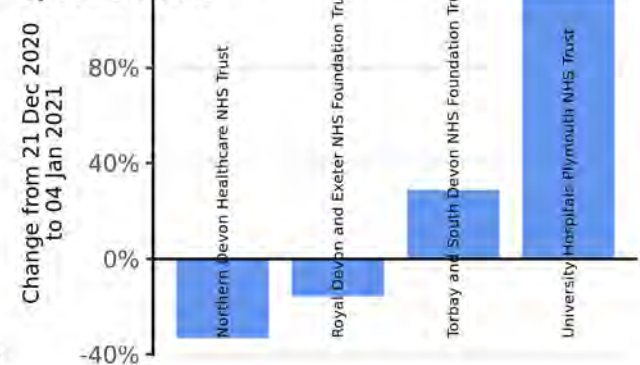
Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



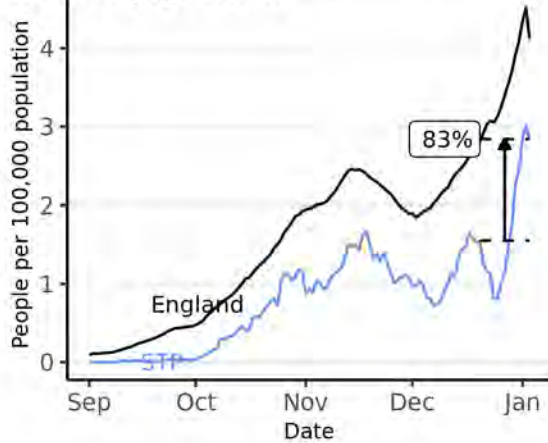
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



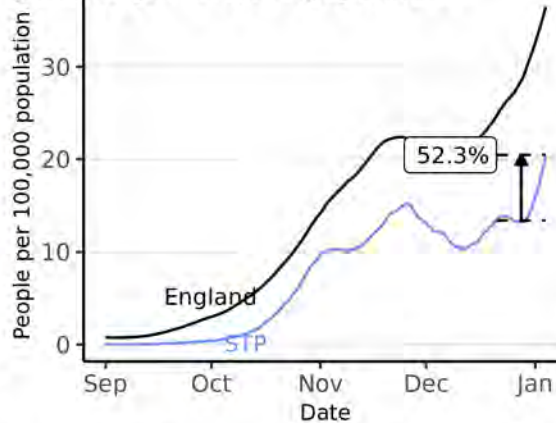
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Dorset

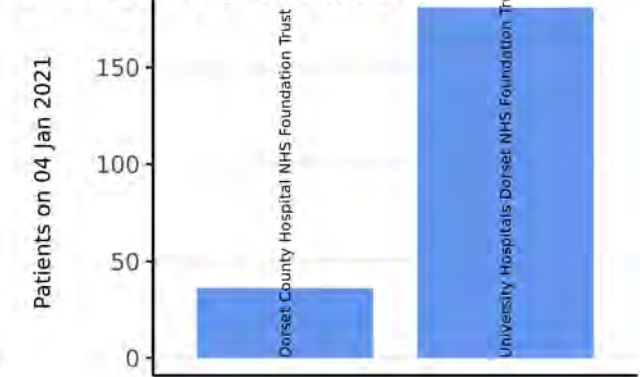
COVID-19 hospital admissions per 100,000 population



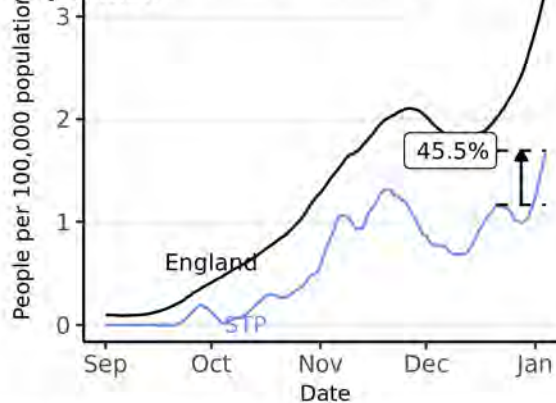
Total beds occupied by COVID-19 patients per 100,000 population



Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



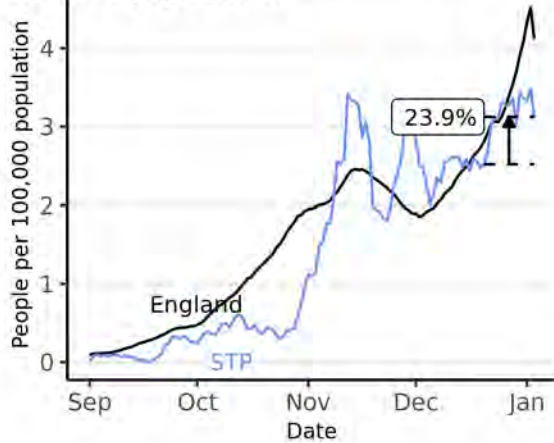
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



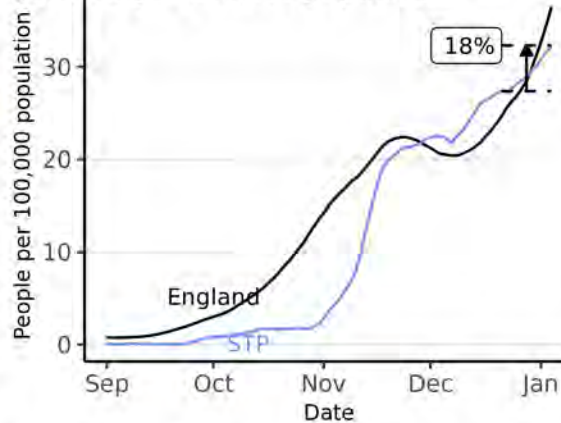
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Gloucestershire

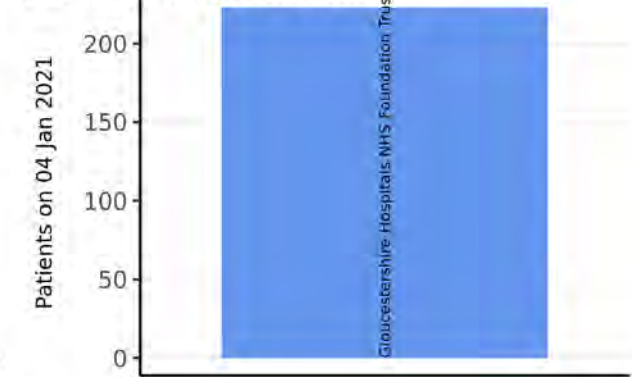
COVID-19 hospital admissions per 100,000 population



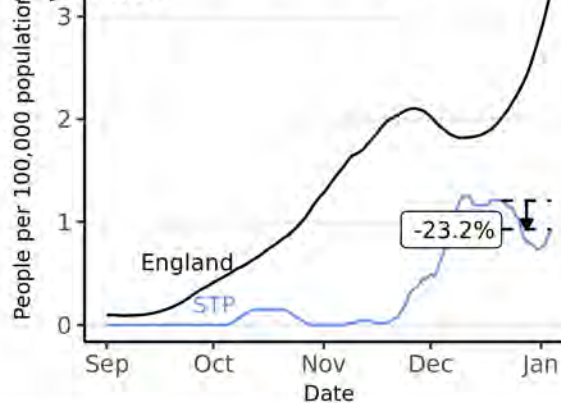
Total beds occupied by COVID-19 patients per 100,000 population



Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population



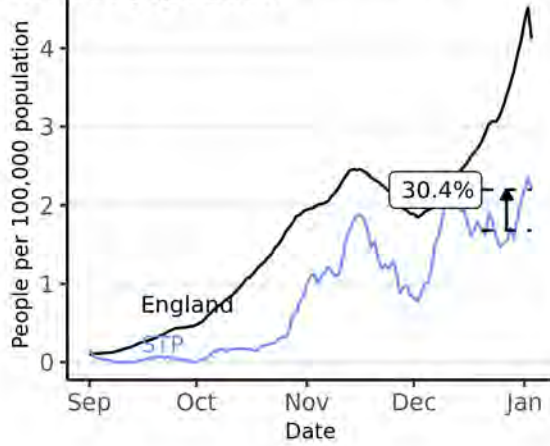
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



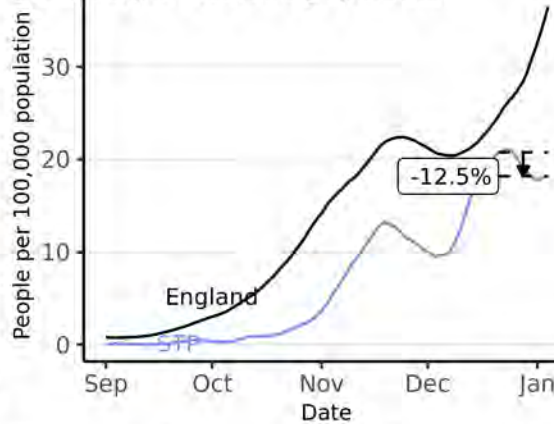
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Somerset

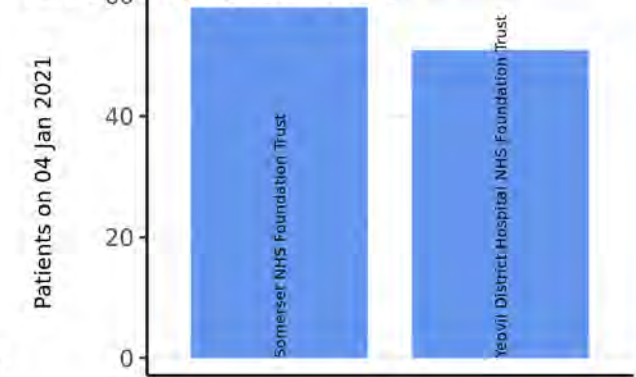
COVID-19 hospital admissions per 100,000 population



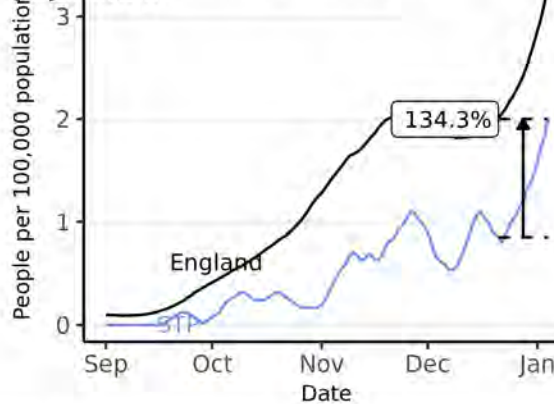
Total beds occupied by COVID-19 patients per 100,000 population



Total beds occupied by people with COVID-19 for specific trusts



Mechanical ventilation beds occupied by COVID-19 patients per 100,000 population

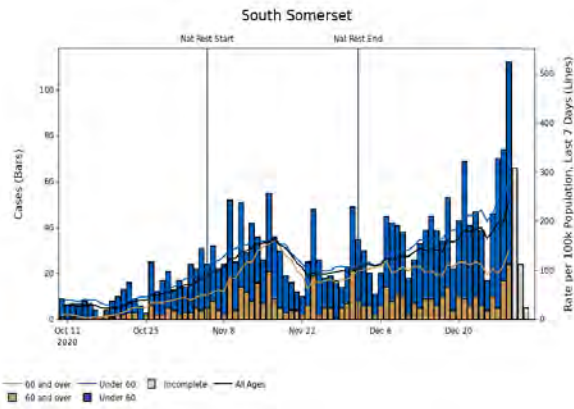
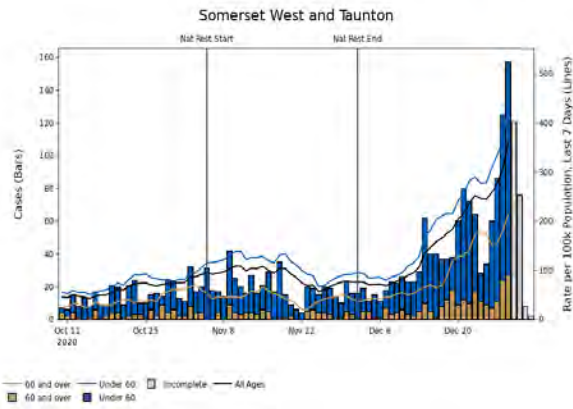
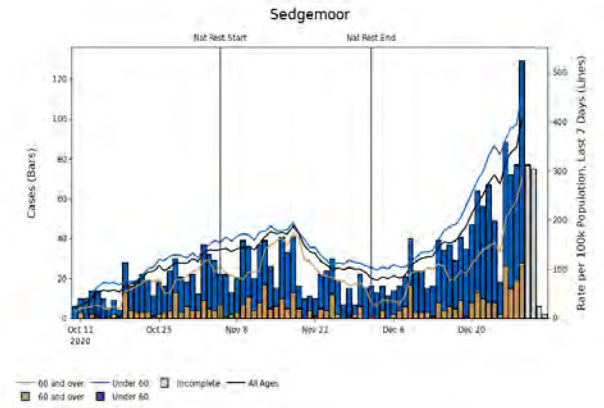
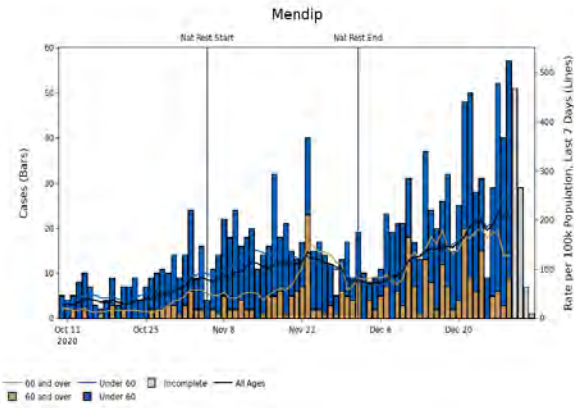
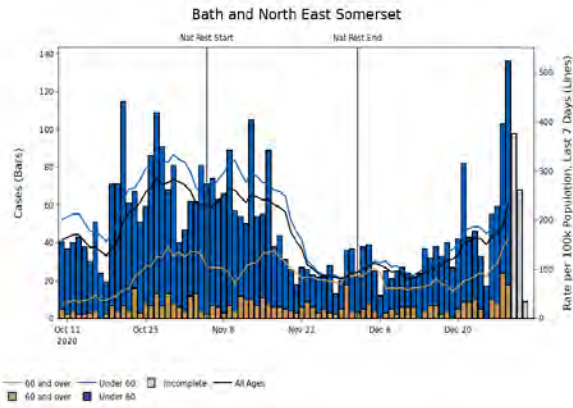


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



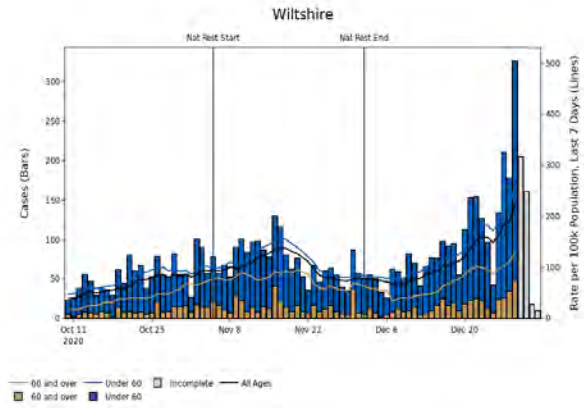
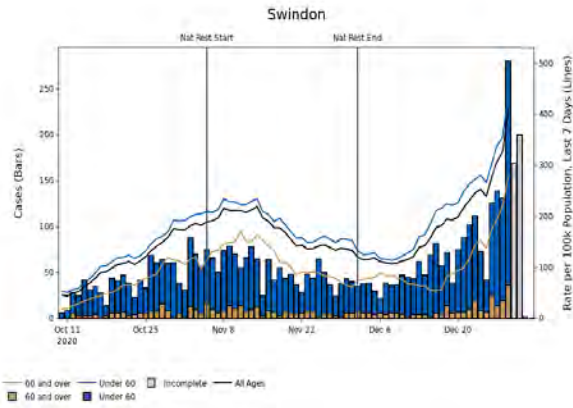
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 04 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Somerset, Bath and North East Somerset: Summary case count and case rate charts to 02 Jan 2021



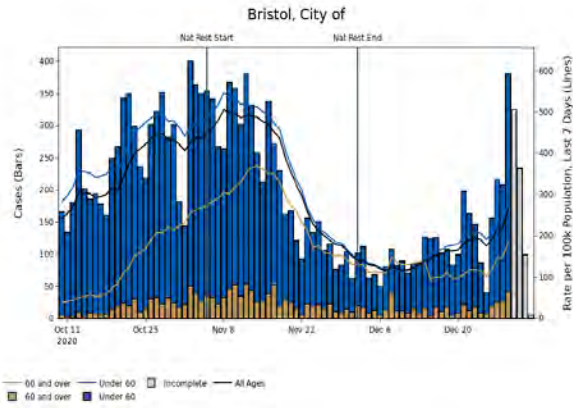
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Swindon and Wiltshire: Summary case count and case rate charts to 02 Jan 2021



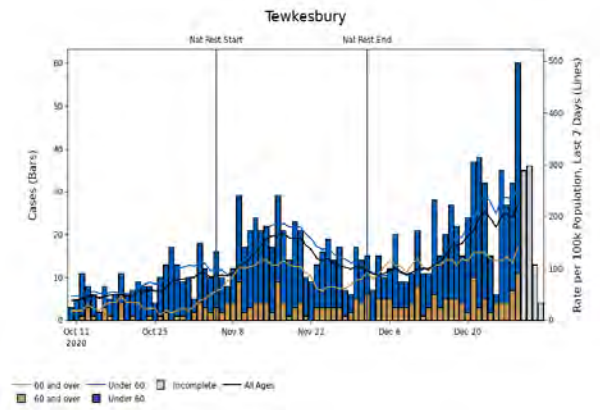
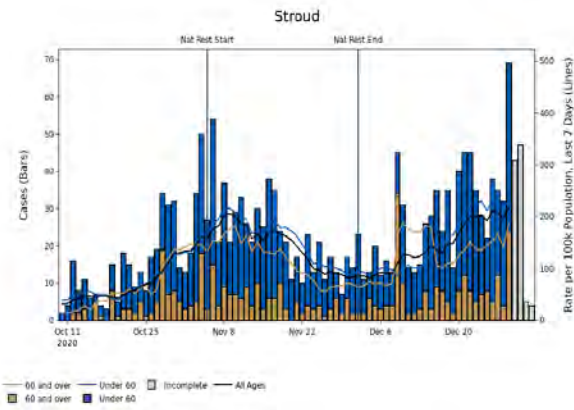
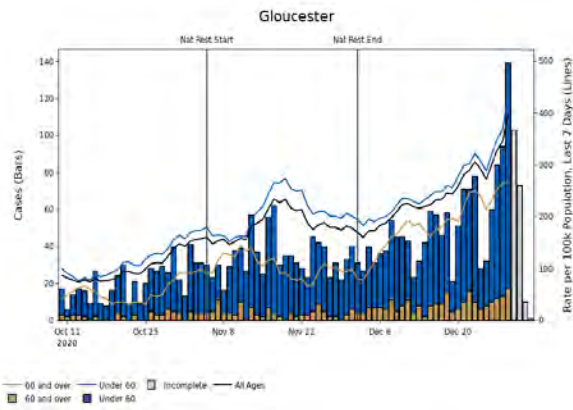
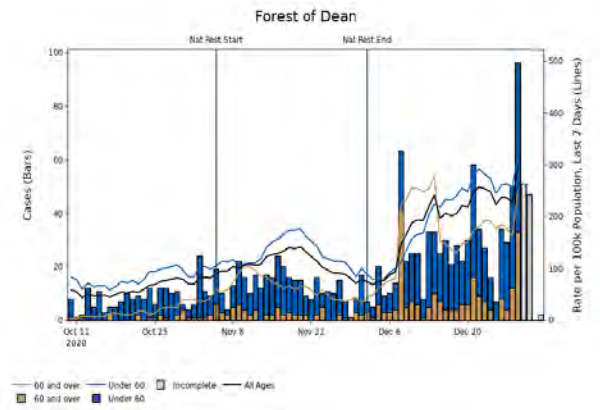
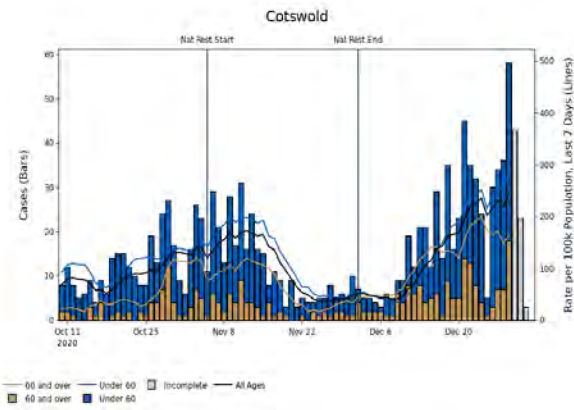
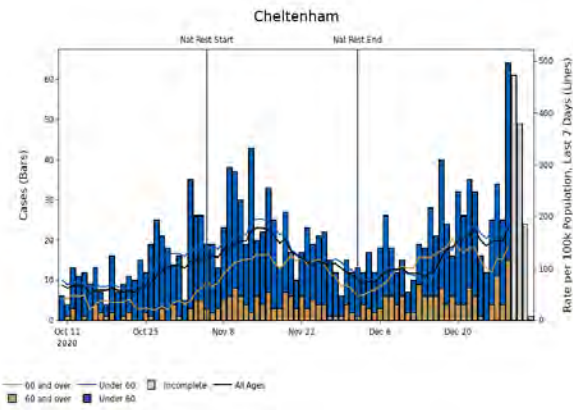
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Bristol: Summary case count and case rate charts to 02 Jan 2021



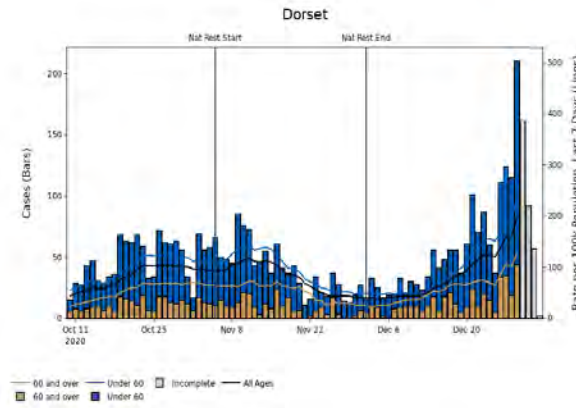
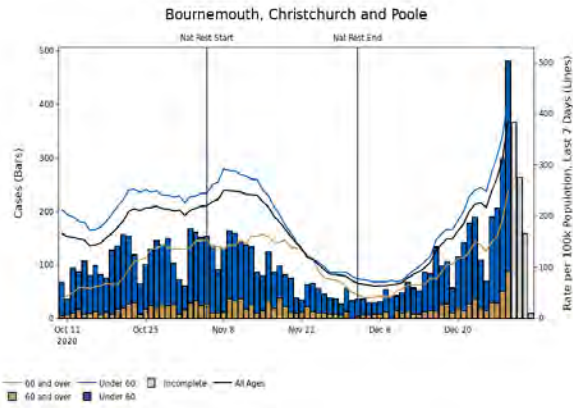
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Gloucestershire: Summary case count and case rate charts to 02 Jan 2021



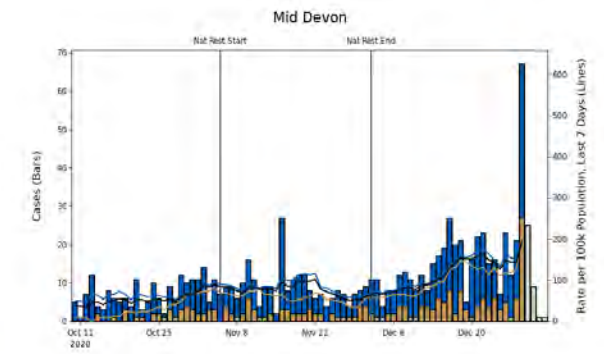
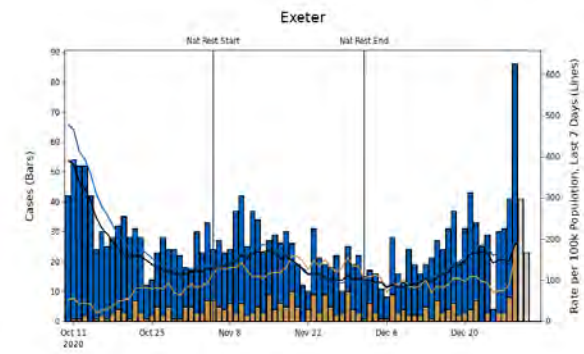
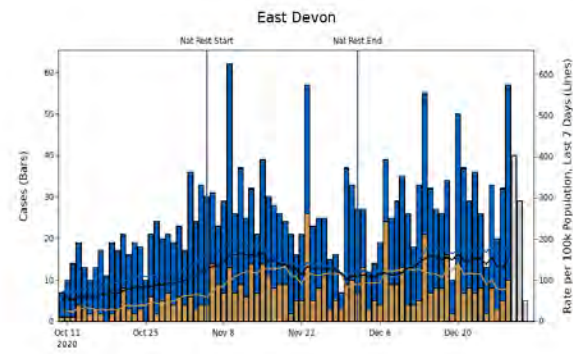
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Dorset, Bournemouth, Christchurch and Poole: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

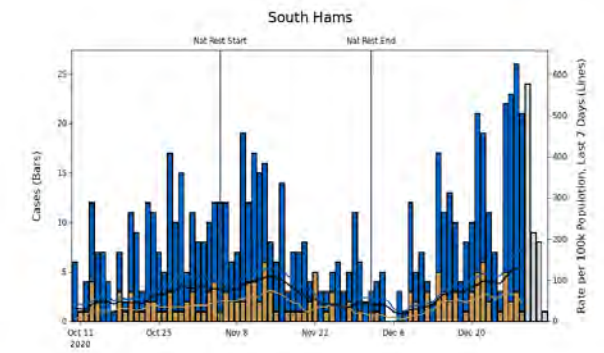
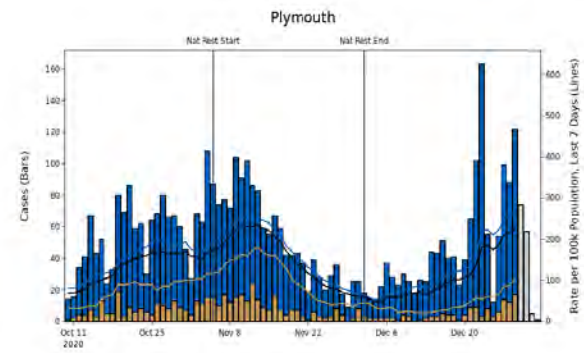
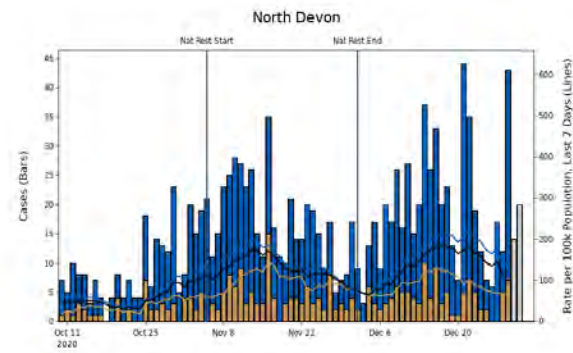
Devon: Summary case count and case rate charts to 02 Jan 2021



66 and over Under 60 Incomplete All Ages
 60 and over Under 60

66 and over Under 60 Incomplete All Ages
 60 and over Under 60

66 and over Under 60 Incomplete All Ages
 60 and over Under 60



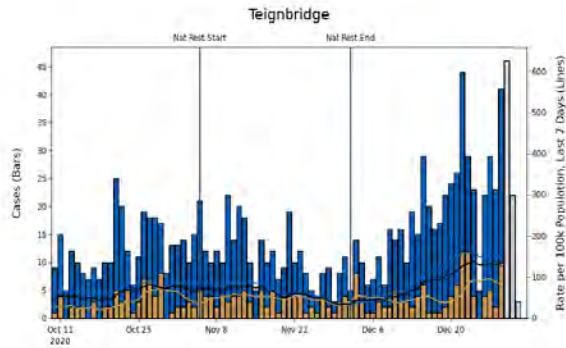
66 and over Under 60 Incomplete All Ages
 60 and over Under 60

66 and over Under 60 Incomplete All Ages
 60 and over Under 60

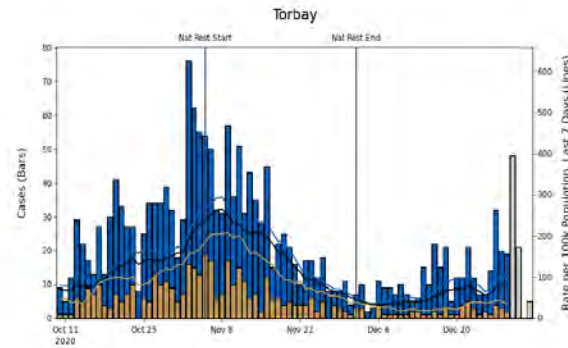
66 and over Under 60 Incomplete All Ages
 60 and over Under 60

Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

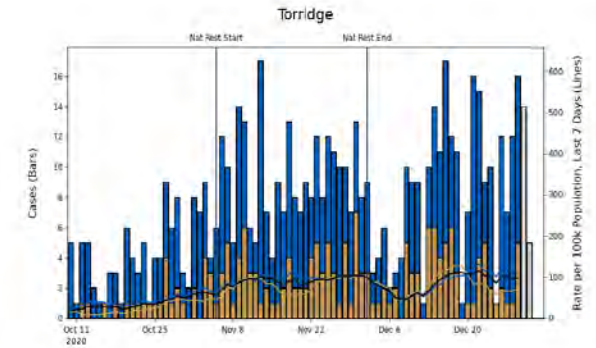
Devon: Summary case count and case rate charts to 02 Jan 2021



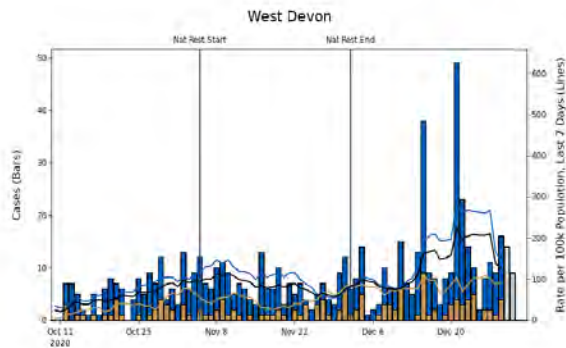
65 and over Under 60 Incomplete All Ages
60 and over Under 60



65 and over Under 60 Incomplete All Ages
60 and over Under 60



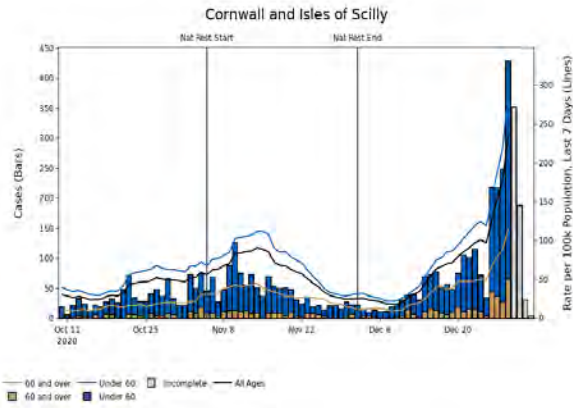
65 and over Under 60 Incomplete All Ages
60 and over Under 60



65 and over Under 60 Incomplete All Ages
60 and over Under 60

Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Cornwall and the Isles of Scilly: Summary case count and case rate charts to 02 Jan 2021



Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.