



Public Health
England

NHS

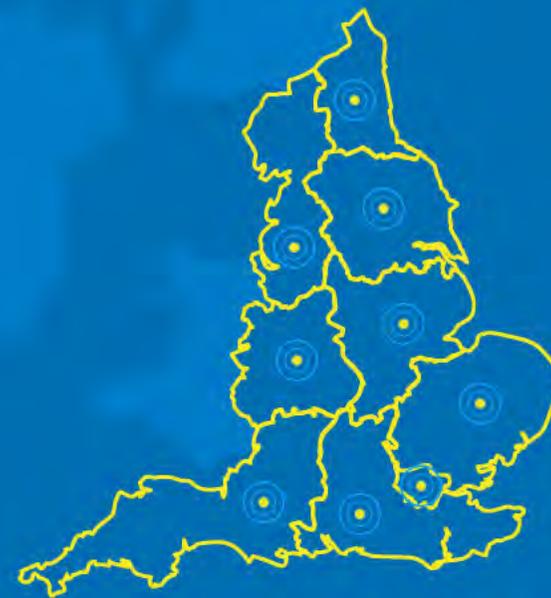
Test and Trace

CORONAVIRUS

Briefing England

Situation Report
Main Body

date: w/c 18 January 2021



Headline Figures w/c 18 January 2021

England % Individuals tested Positive:

14.4%

England Weekly Case rate:

520

England general & acute beds used for Covid-19:

31,459

England Weekly Testing rate:

572

England Weekly Case rate 60 years and over:

414

England MV beds used for Covid-19:

3,570

England Seven day rolling average for confirmed cases:

41,844

England Weekly Case rate 17-21 Years:

642

Highest individuals tested positive are:

10-19 yrs

High level summary

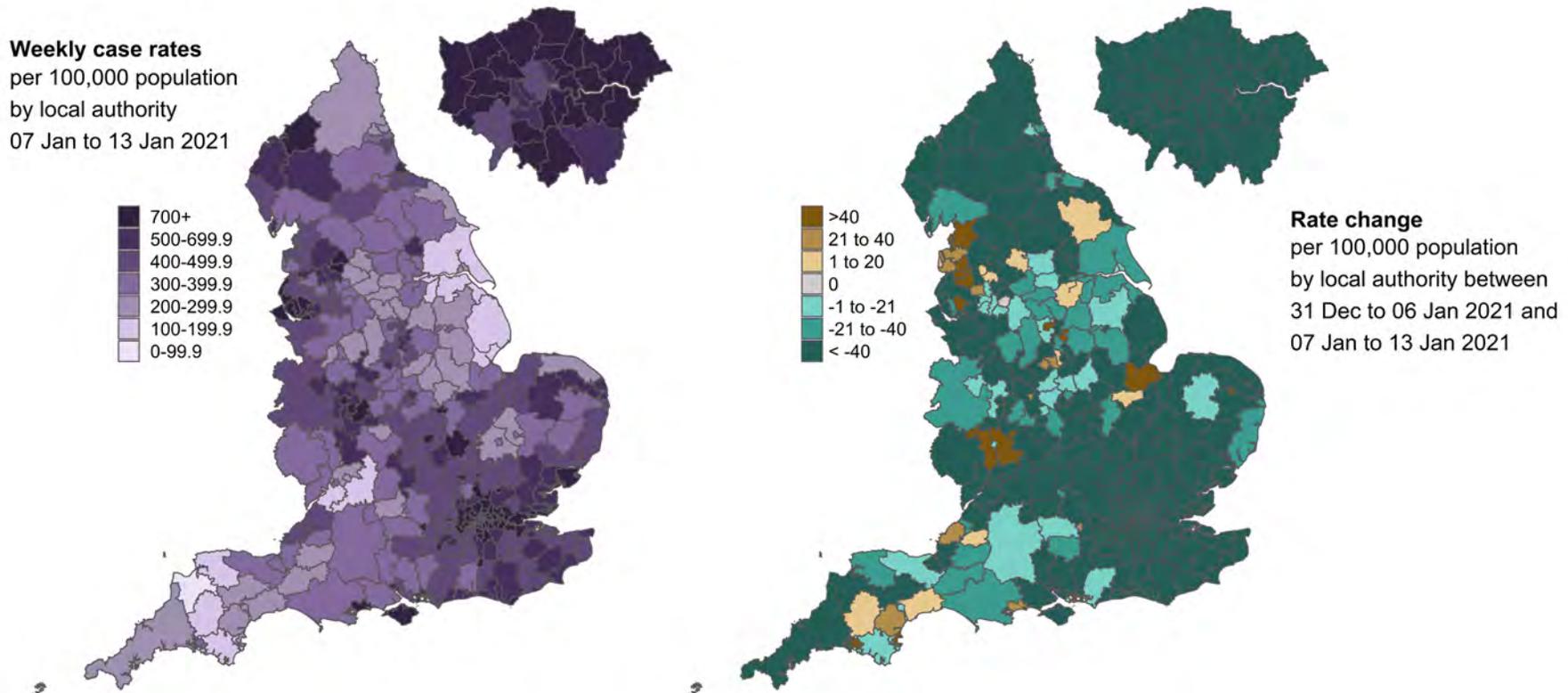
| | Individuals tested per day per 100,000 population (7 day moving average) | Percentage individuals test positive (Weekly) | Case rate per 100,000 population (Weekly) | Case rate per 100,000 population aged 60 years and over (Weekly) | Case rate per 100,000 population aged 17-21 year olds (Weekly) | Confirmed cases in previous 7 days |
|----------------------|--|---|---|--|--|------------------------------------|
| East Midlands | 519 ↑ | 12% ↓ | 409 ↓ | 337 ↑ | 478 ↓ | 19,764 |
| East of England | 645 ↓ | 14% ↓ | 562 ↓ | 461 ↓ | 761 ↓ | 36,538 |
| London | 563 ↓ | 22% ↓ | 765 ↓ | 715 ↓ | 970 ↓ | 68,566 |
| North East | 483 ↑ | 11% ↓ | 342 ↓ | 268 ↓ | 377 ↓ | 9,141 |
| North West | 559 ↑ | 15% ↓ | 556 ↓ | 430 ↑ | 710 ↓ | 40,787 |
| South East | 603 ↓ | 14% ↓ | 530 ↓ | 444 ↓ | 650 ↓ | 47,213 |
| South West | 571 ↑ | 10% ↓ | 350 ↓ | 266 ↑ | 443 ↓ | 19,669 |
| West Midlands | 549 ↑ | 16% ↓ | 564 ↓ | 439 ↑ | 678 ↓ | 33,445 |
| Yorkshire and Humber | 442 ↑ | 10% ↓ | 285 ↓ | 221 ↓ | 364 ↓ | 15,685 |
| England | 572 ↑ | 14% ↓ | 520 ↓ | 414 ↓ | 642 ↓ | 292,905 |

Data for positive cases with specimen dates between **07 January 2021 and 13 January 2021**

Arrows demonstrate how figures compare to the equivalent figures as of **06 January 2021**

| 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



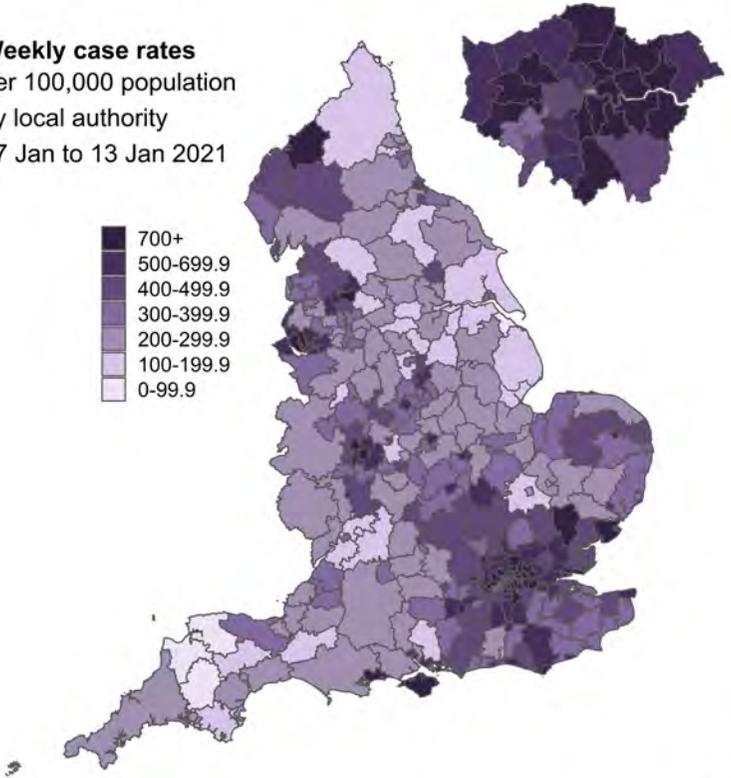
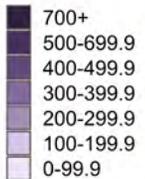
Data from SGSS; Pillar 1 and 2 testing. Figure by Outbreak Surveillance Team, Public Health England.

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

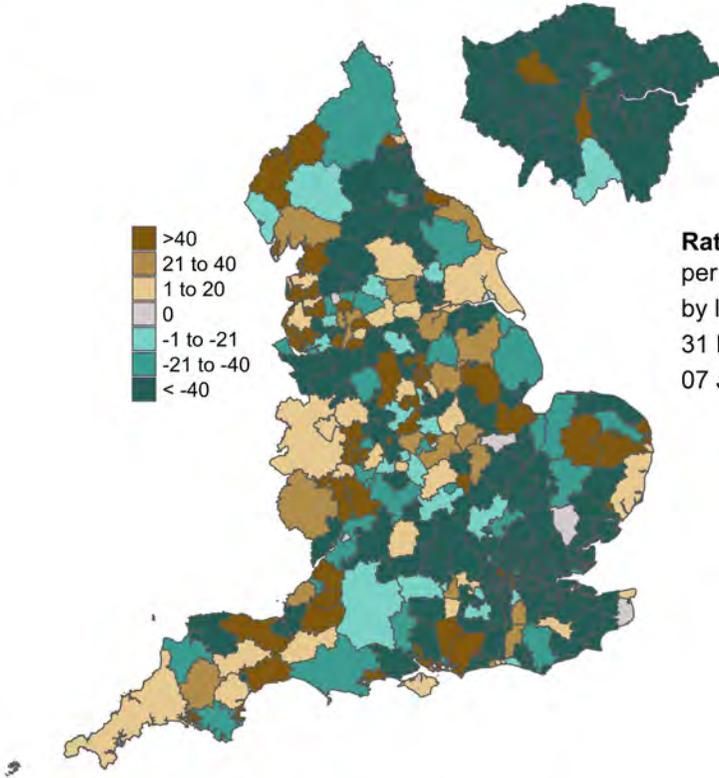
Weekly case rate and rate of change per 100,000 population by Local Authority in age 60+ years only

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

Weekly case rates
per 100,000 population
by local authority
07 Jan to 13 Jan 2021



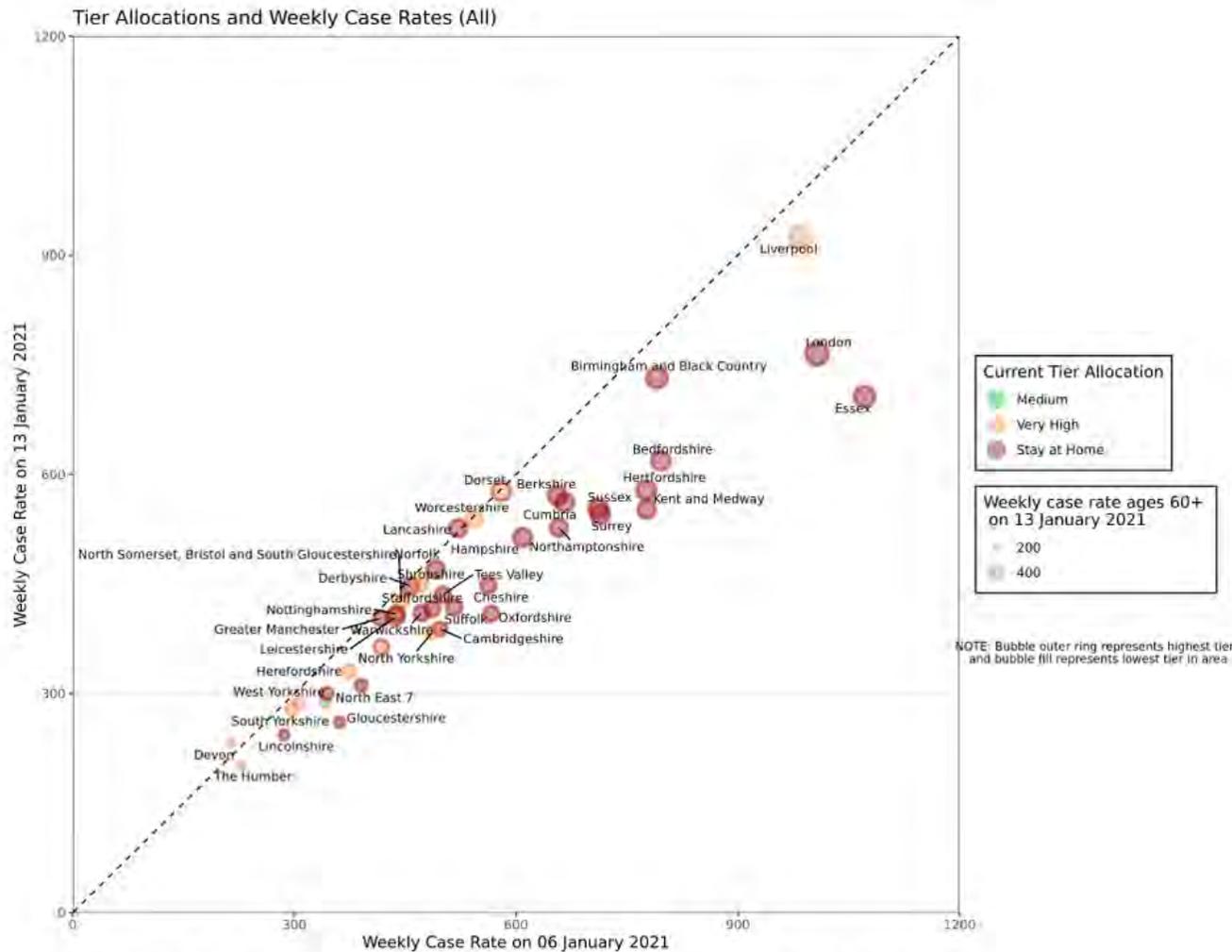
Rate change
per 100,000 population
by local authority between
31 Dec to 06 Jan 2021 and
07 Jan to 13 Jan 2021



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

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

Tier allocations and weekly case rates by area (06 January vs 13 January 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 4 January (Given no national restrictions).
- The horizontal axis plots the most recent weekly case rate per 100k people (up to the 13 January) and the vertical 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 existing Tier as at Monday morning 4 January 2021 (Green (1); Orange (3), Red (4)).

North West

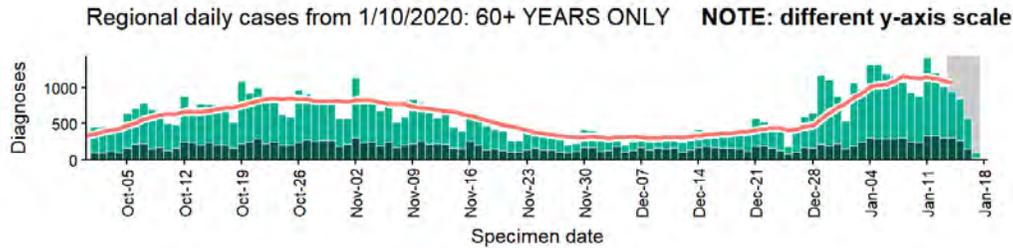
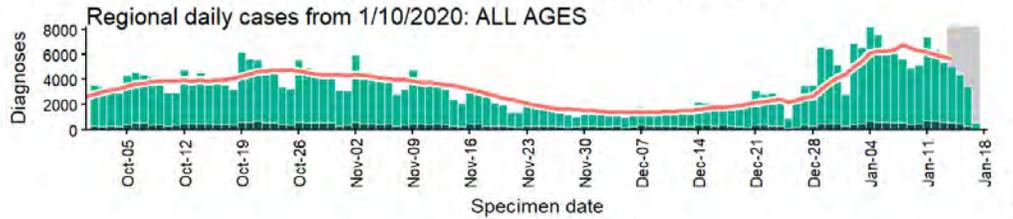
North West Summary

| Region(s) of interest | Population ('000) | 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) % | | |
|---|-------------------|-------------------------------|-----------------------------------|--|--------|---|-------|-----|--|--|--|--|
| Cheshire and Warrington | 937 | 4198 | 17 | 448 | ↓ -117 | 340 | ↓ -50 | -21 | 13 | ↓ -3 | | |
| Cumbria | 500 | 2807 | 14 | 561 | ↓ -106 | 457 | ↑ 60 | -16 | 14 | ↓ -3 | | |
| Greater Manchester | 2836 | 11427 | 21 | 403 | ↓ -17 | 305 | ↑ 15 | -4 | 14 | ↓ -2 | | |
| Lancashire, Blackpool and Blackburn with Darwen | 1509 | 7940 | 16 | 526 | ↑ 3 | 412 | ↑ 21 | 1 | 14 | ↓ -2 | | |
| Liverpool City Region | 1559 | 14415 | 42 | 924 | ↓ -63 | 688 | ↑ 69 | -6 | 20 | ↓ -2 | | |
| North West | 7341 | 40787 | 110 | 556 | ↓ -42 | 430 | ↑ 23 | -7 | 15 | ↓ -2 | | |

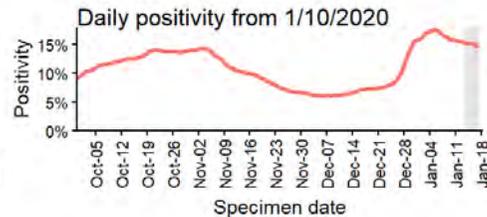
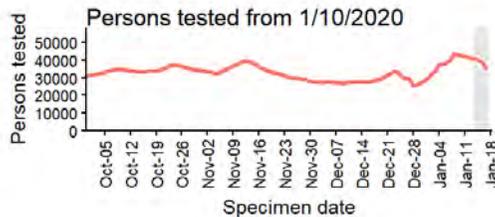
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (06 January 2021).

Regional case numbers, testing numbers and positivity, North West : 01 Oct to 17 Jan 2021

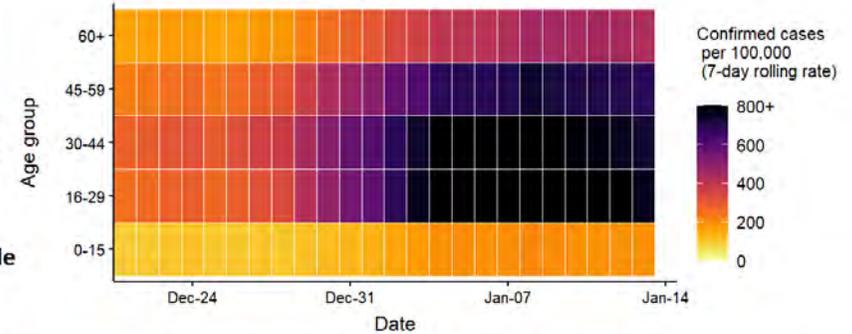
NORTH WEST Cases and persons tested up to January 17 2021



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



Regional age-stratified case rate heatmap for North West: 21 Dec to 13 Jan 2021

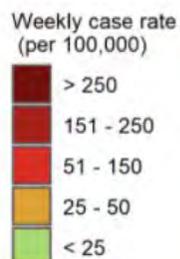


Data from SGSS. Produced by Outbreak Surveillance Team, PHE

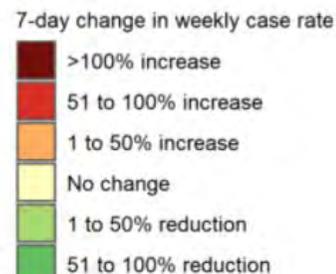
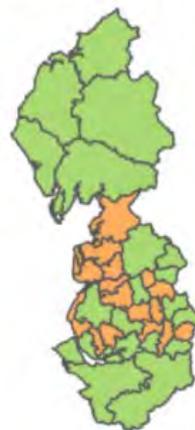
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

North West regional summary (complete data from 06 January to 12 January)

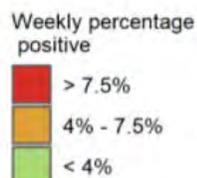
Case rate



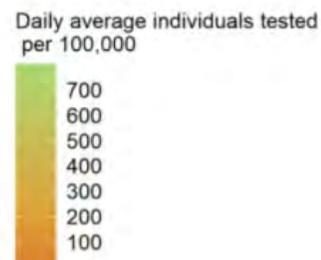
Case rate change



Positivity



Tests

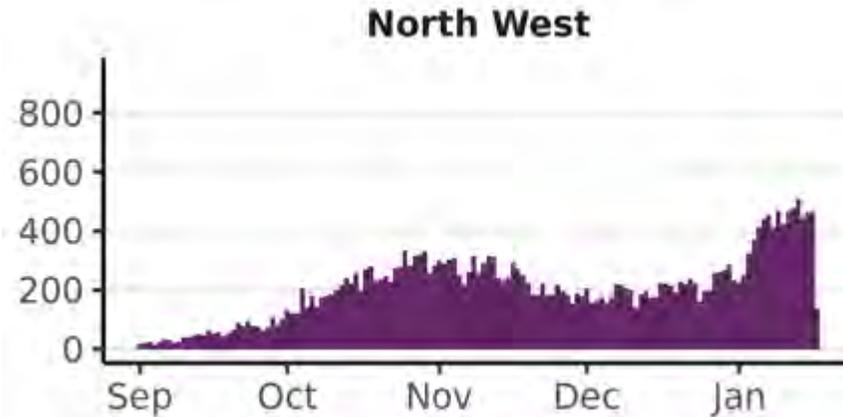


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between January 6 2021 and January 12 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of January 5 2021.

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

North West Region: COVID-19 hospital admissions and inpatients

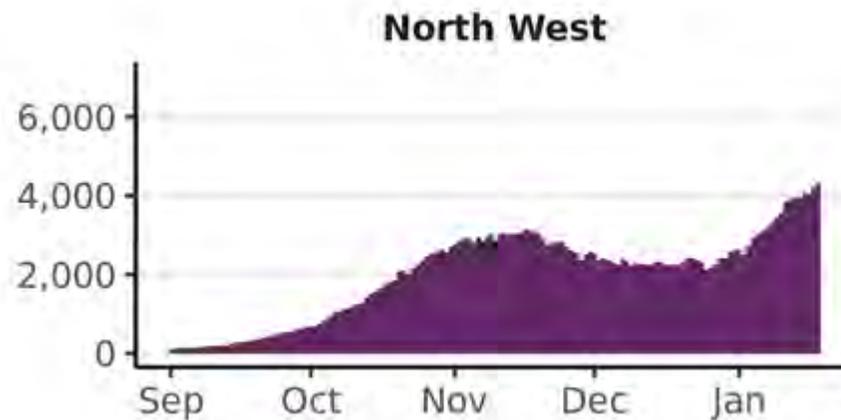
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 17 January 2021. Produced by Joint Biosecurity Centre.

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



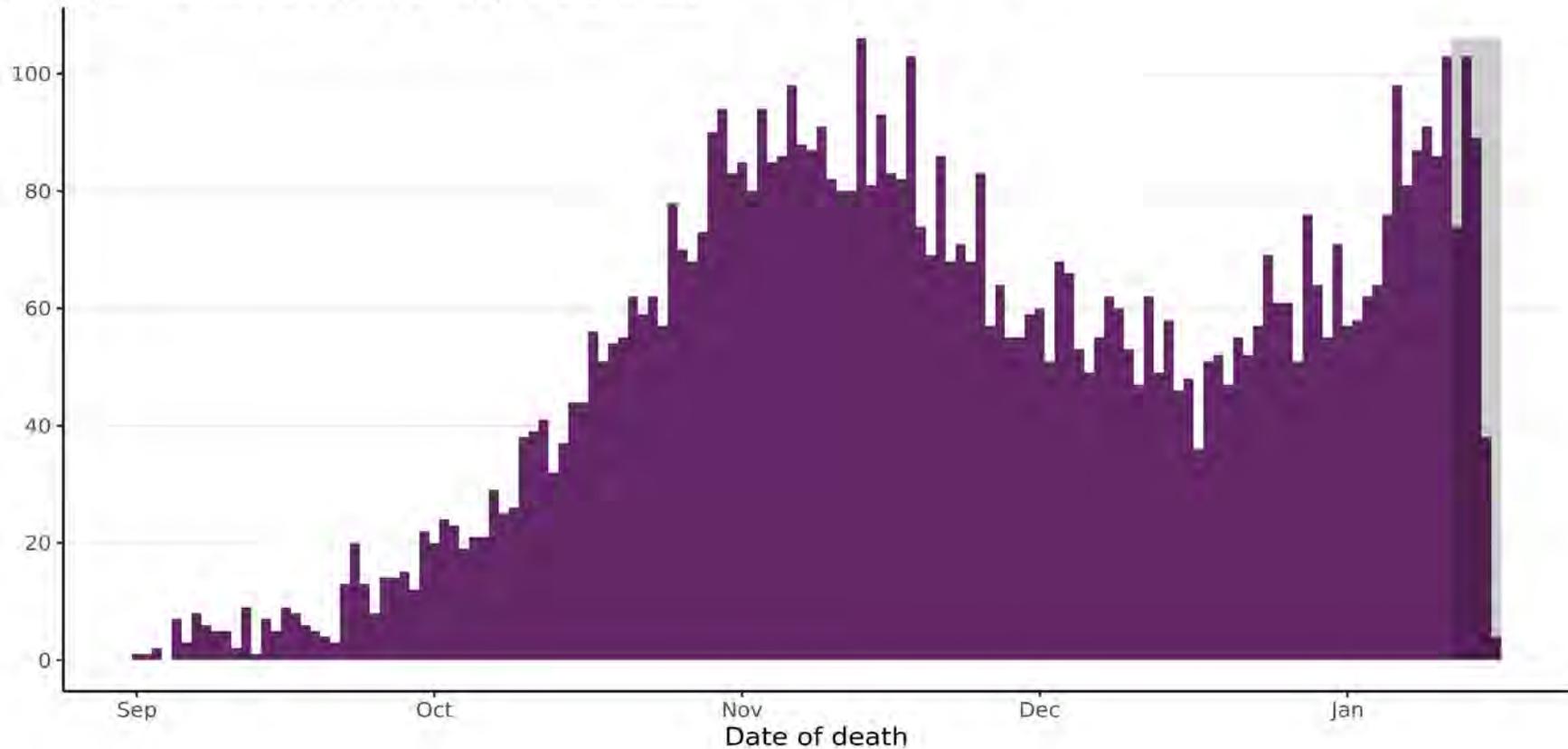
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 18 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.

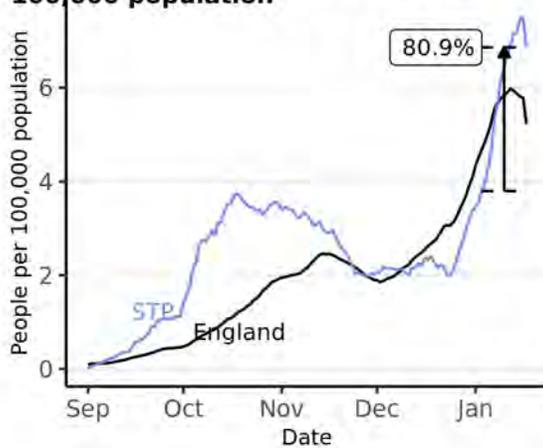


Source: UK Coronavirus Dashboard, from 01 September 2020 to 16 January 2021. Produced by Joint Biosecurity Centre.

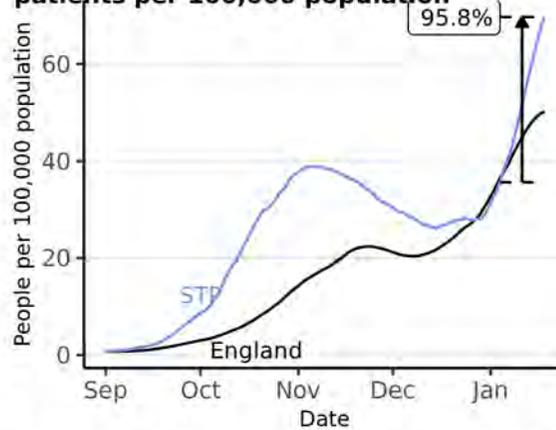
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

Hospital metrics: Cheshire and Merseyside

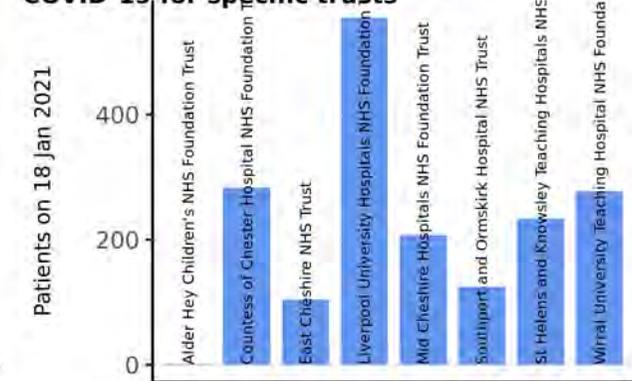
COVID-19 hospital admissions per 100,000 population



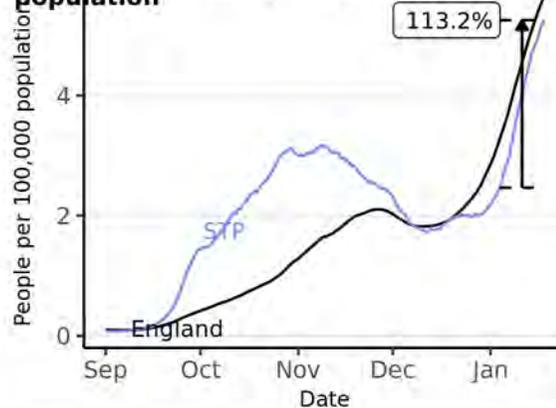
Total beds occupied by COVID-19 patients per 100,000 population



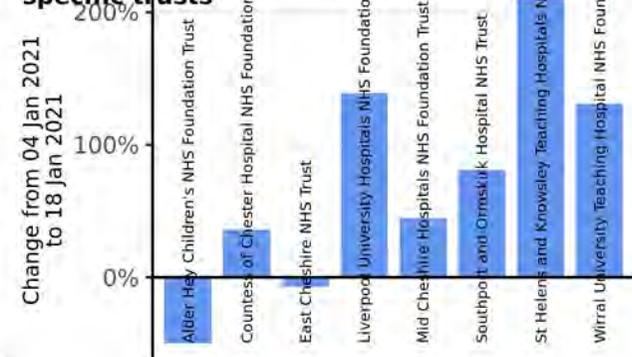
Total beds occupied by people with COVID-19 for specific trusts



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



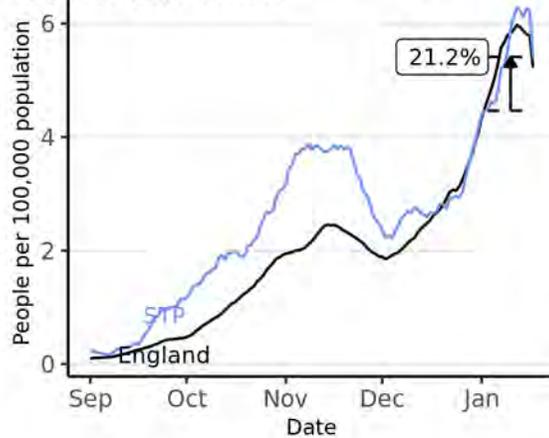
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



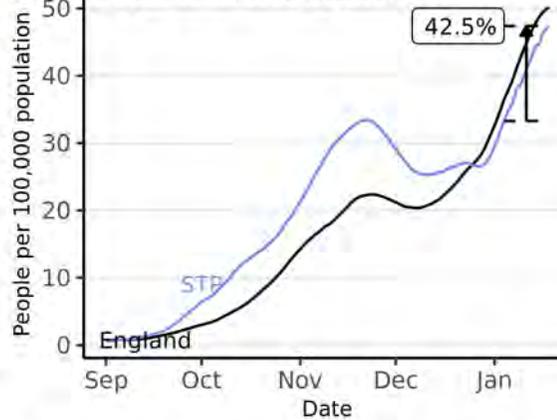
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Cumbria and North East

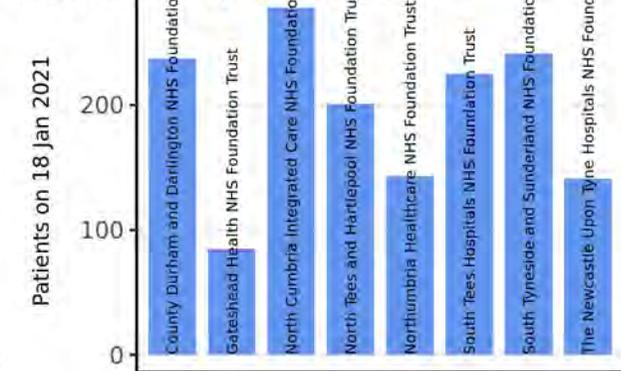
COVID-19 hospital admissions per 100,000 population



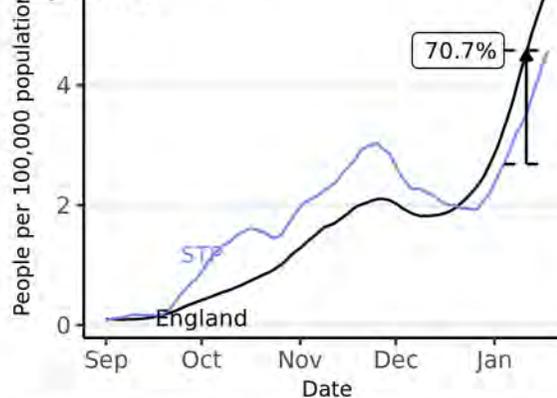
Total beds occupied by COVID-19 patients per 100,000 population



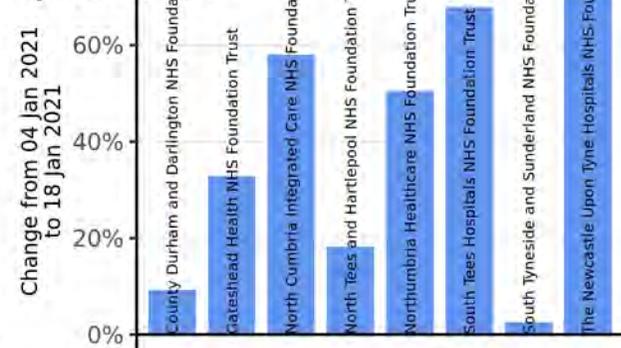
Total beds occupied by people with COVID-19 for specific trusts



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



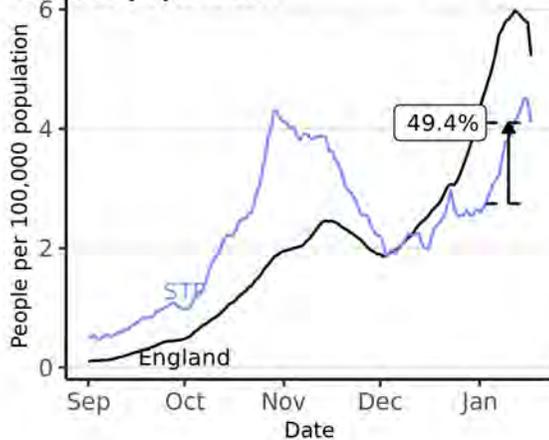
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



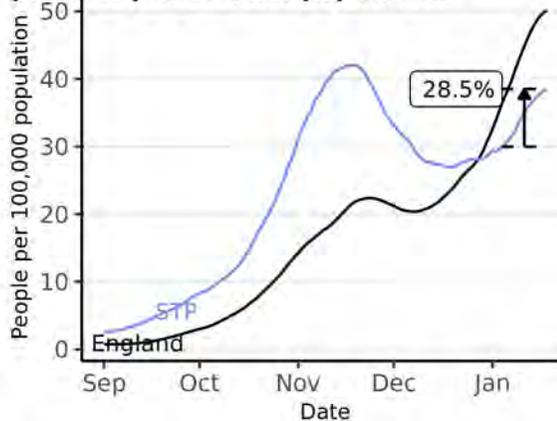
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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

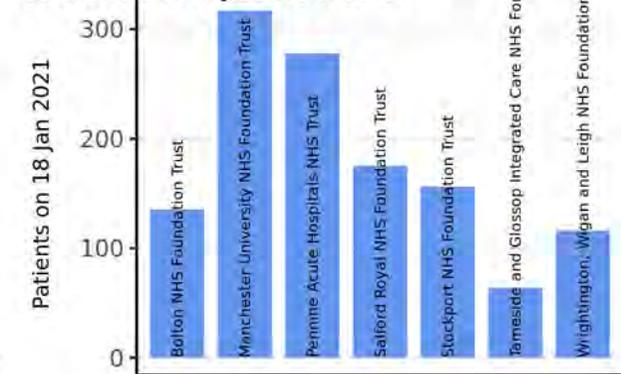
COVID-19 hospital admissions per 100,000 population



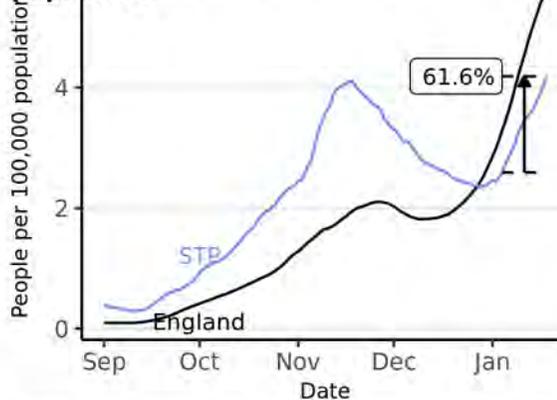
Total beds occupied by COVID-19 patients per 100,000 population



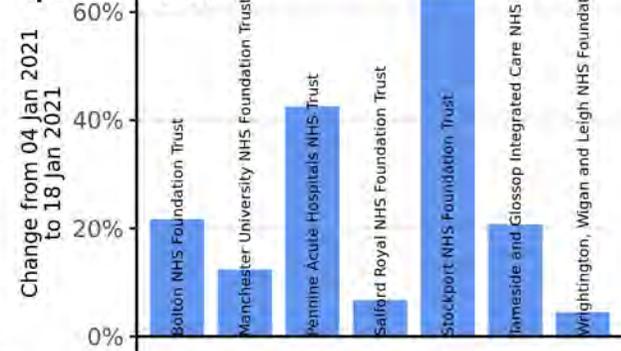
Total beds occupied by people with COVID-19 for specific trusts



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



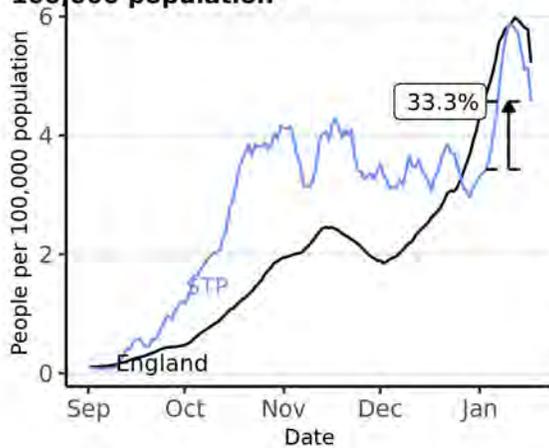
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



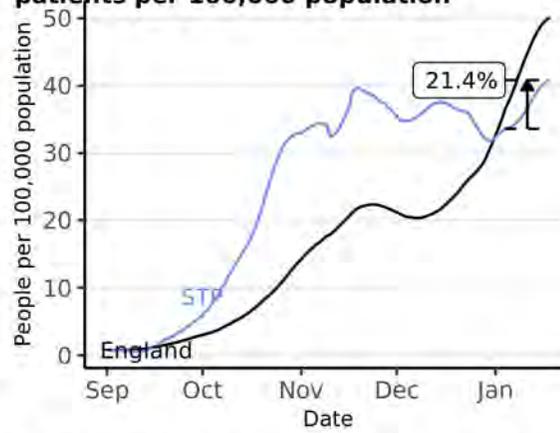
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Healthier Lancashire and South Cumbria

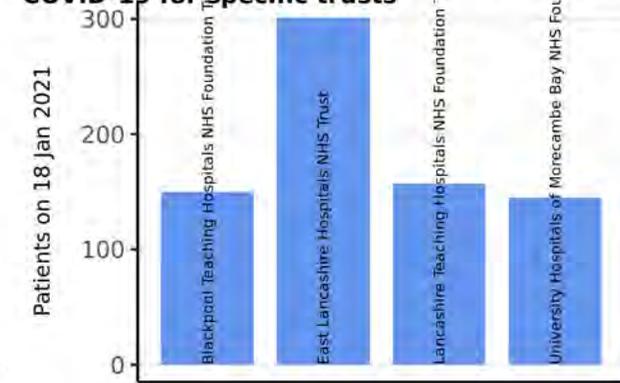
COVID-19 hospital admissions per 100,000 population



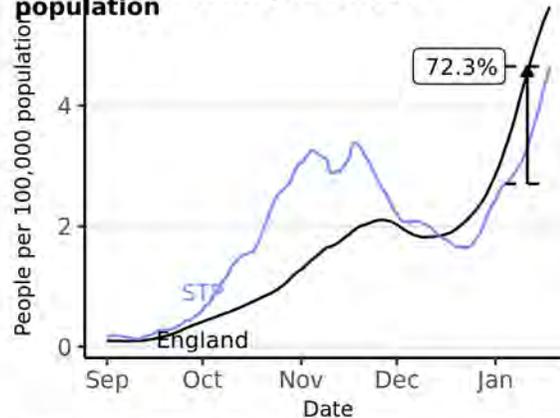
Total beds occupied by COVID-19 patients per 100,000 population



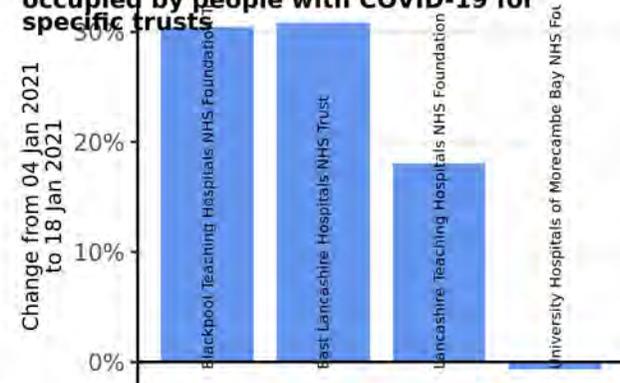
Total beds occupied by people with COVID-19 for specific trusts



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

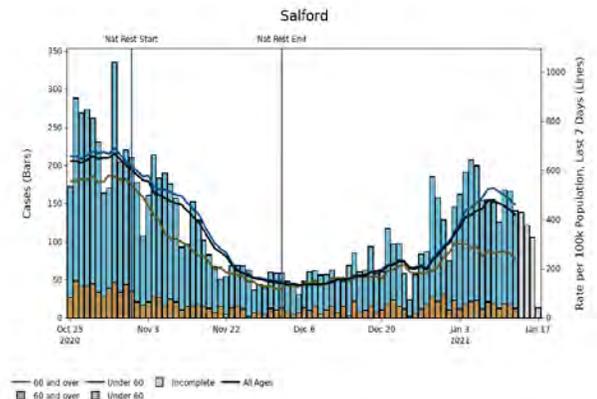
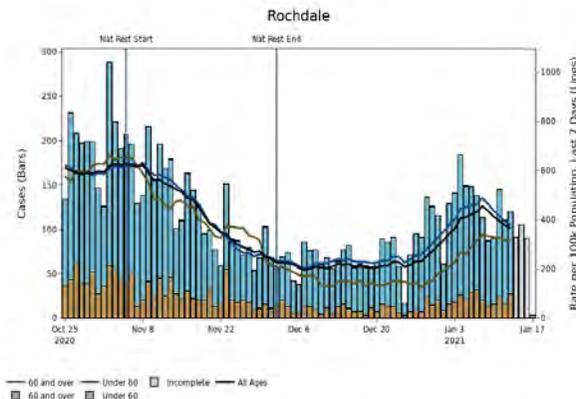
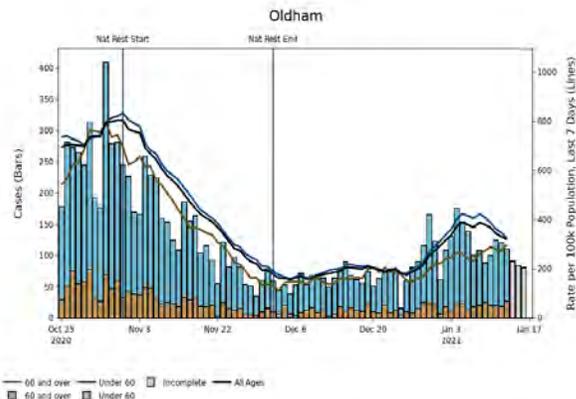
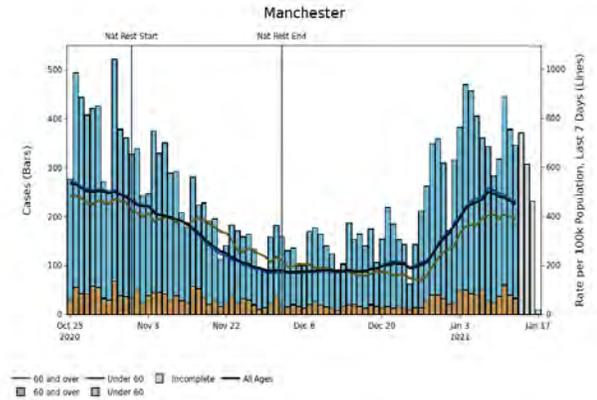
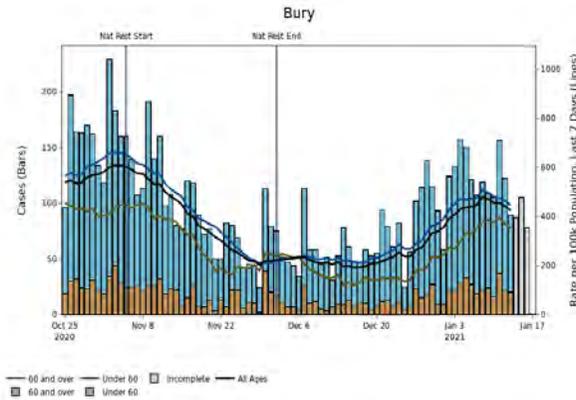
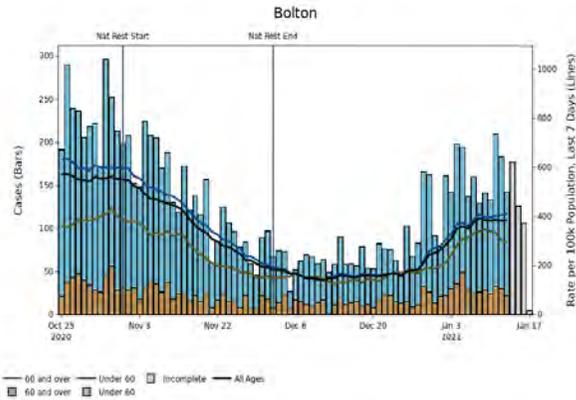


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



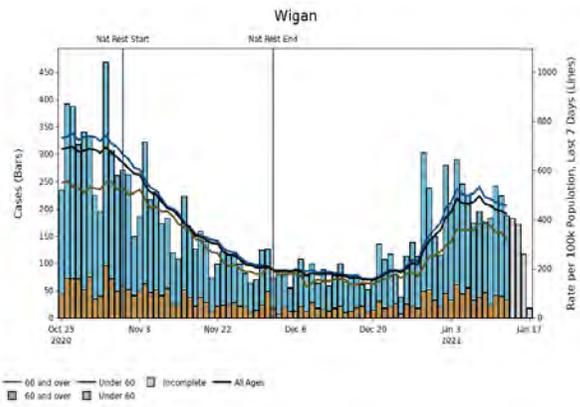
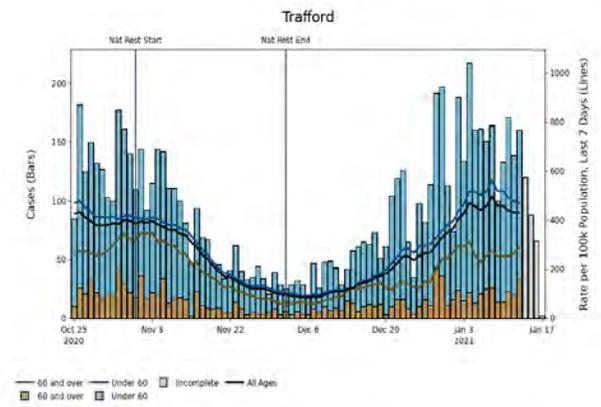
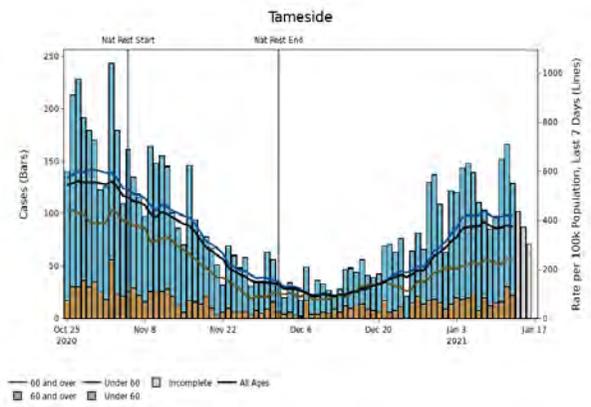
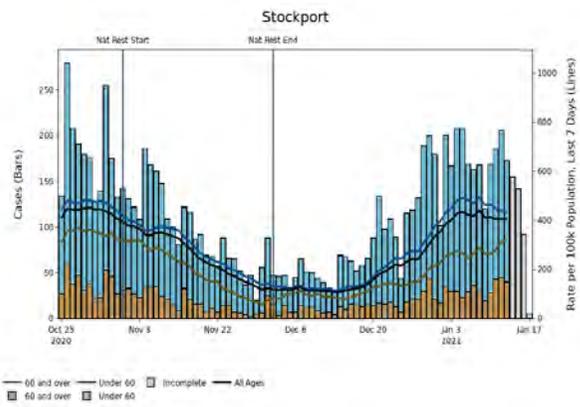
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 17 Jan 2021



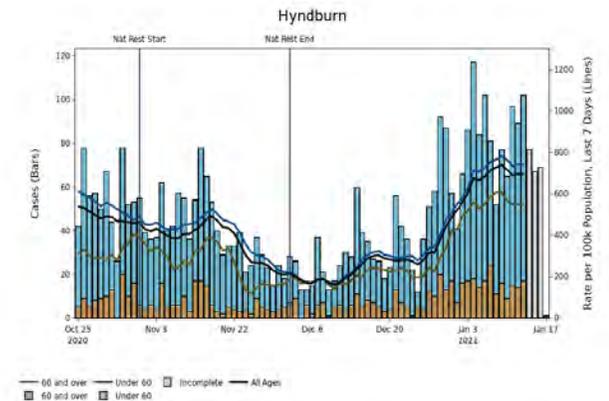
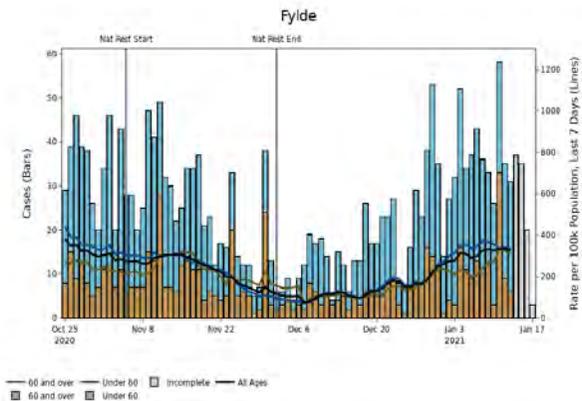
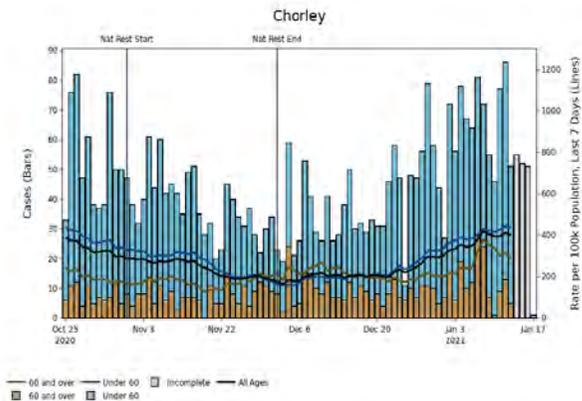
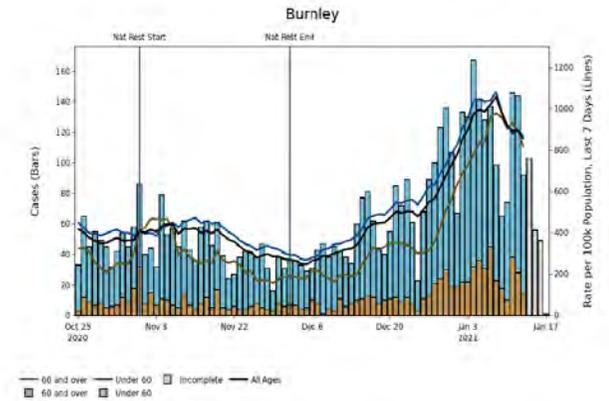
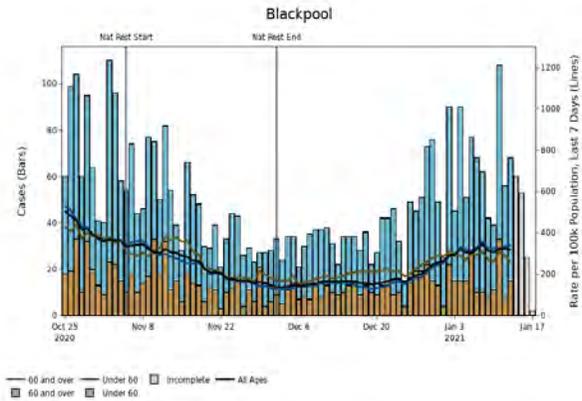
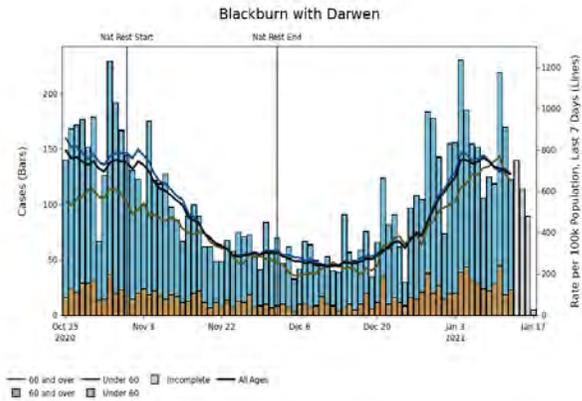
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Greater Manchester: Summary case count and case rate charts to 17 Jan 2021



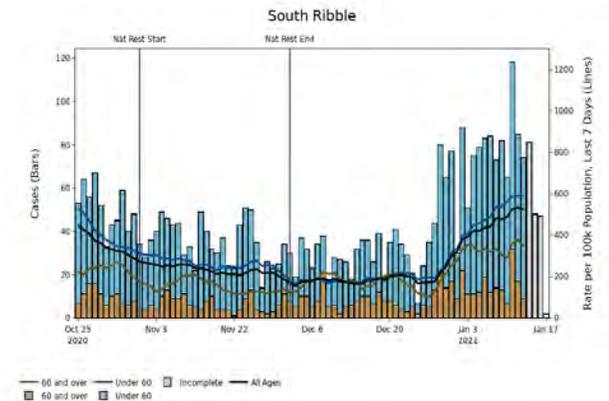
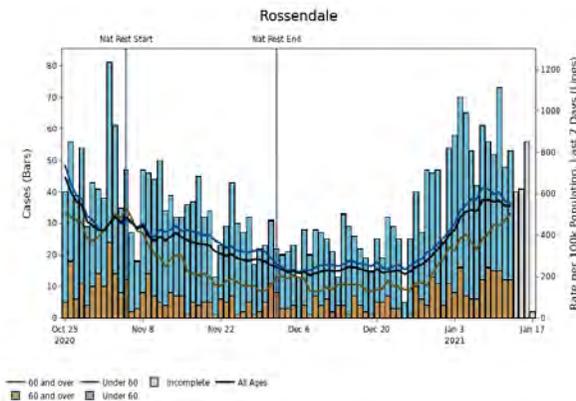
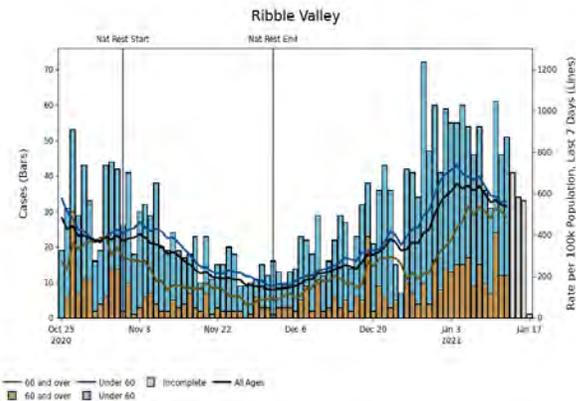
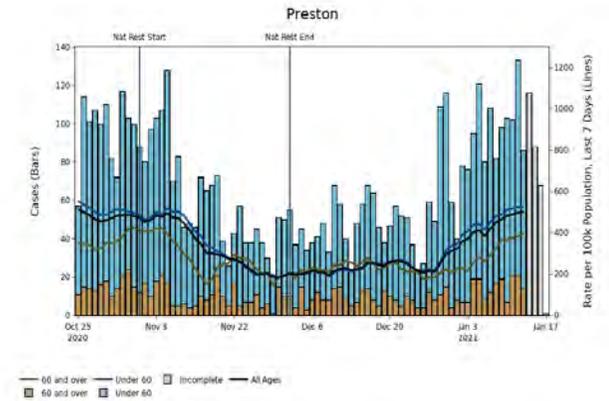
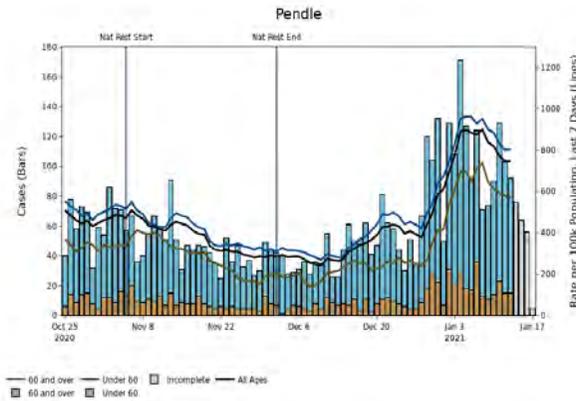
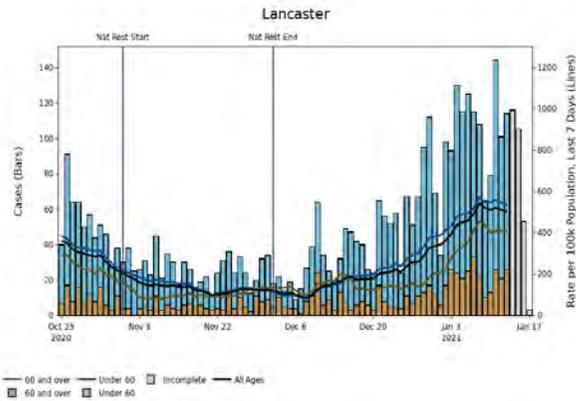
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Lancashire, Blackpool and Blackburn with Darwen: Summary case count and case rate charts to 17 Jan 2021



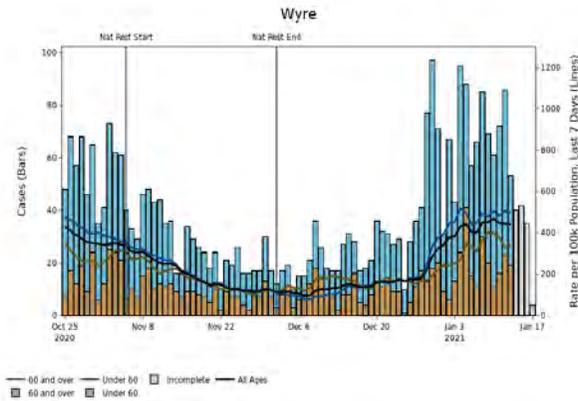
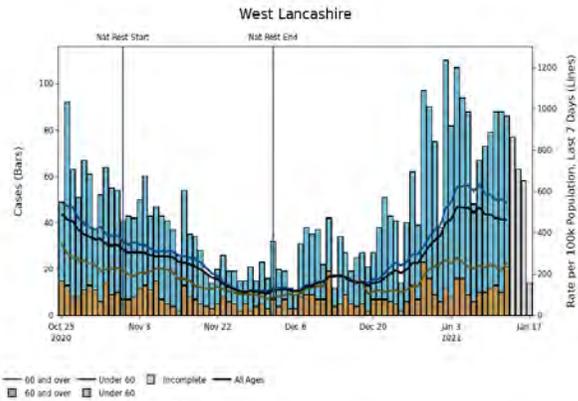
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Lancashire, Blackpool and Blackburn with Darwen: Summary case count and case rate charts to 17 Jan 2021



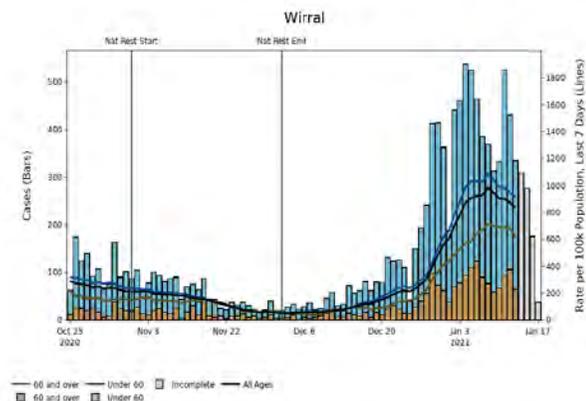
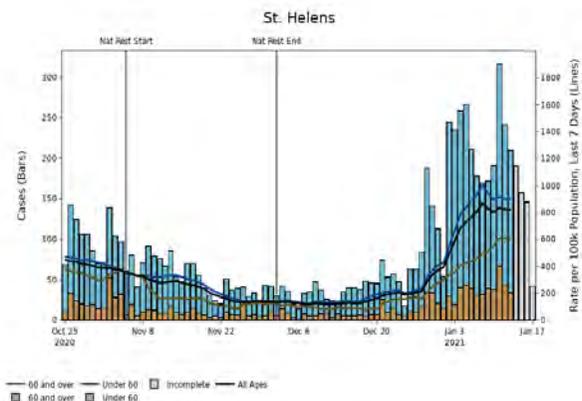
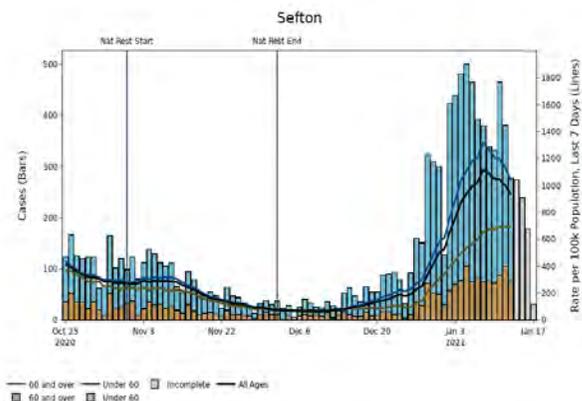
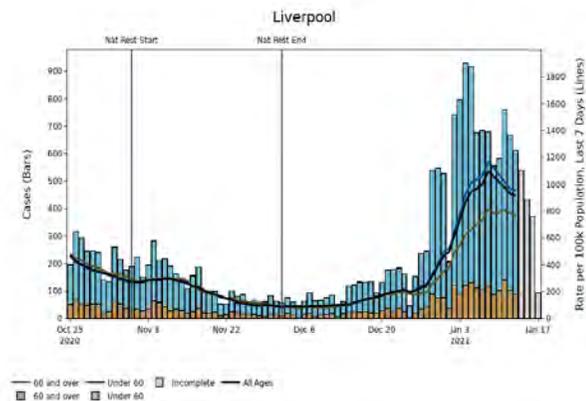
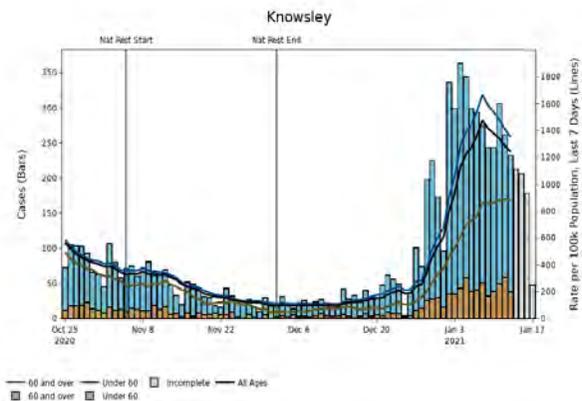
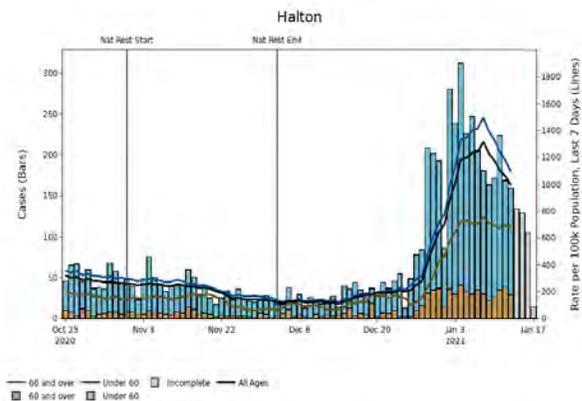
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Lancashire, Blackpool and Blackburn with Darwen: Summary case count and case rate charts to 17 Jan 2021



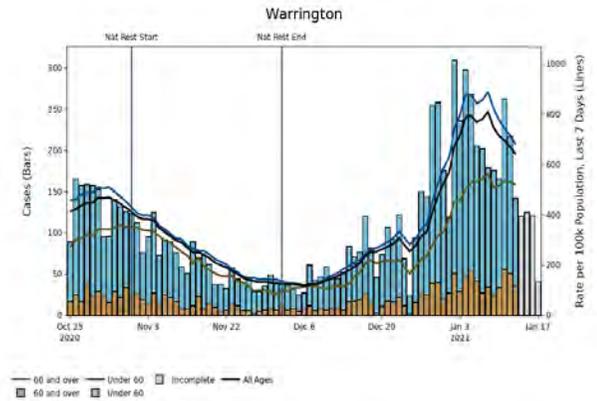
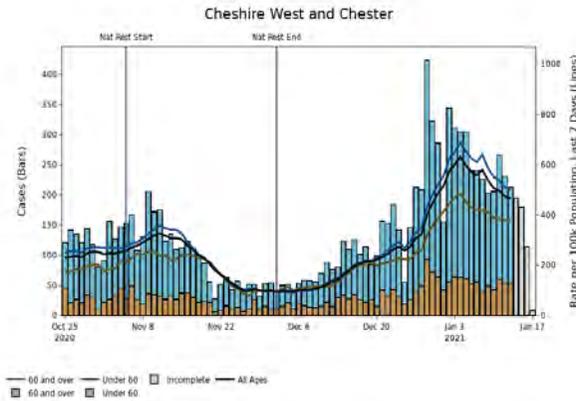
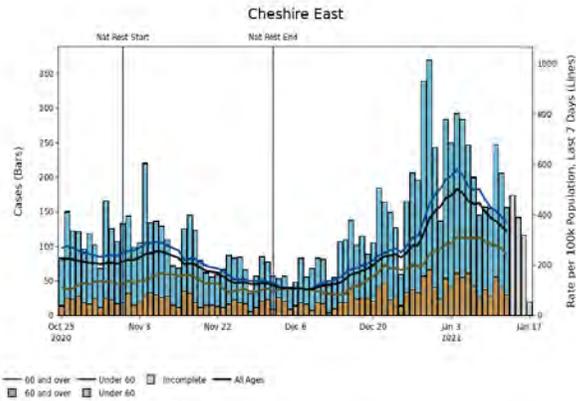
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Liverpool City Region: Summary case count and case rate charts to 17 Jan 2021



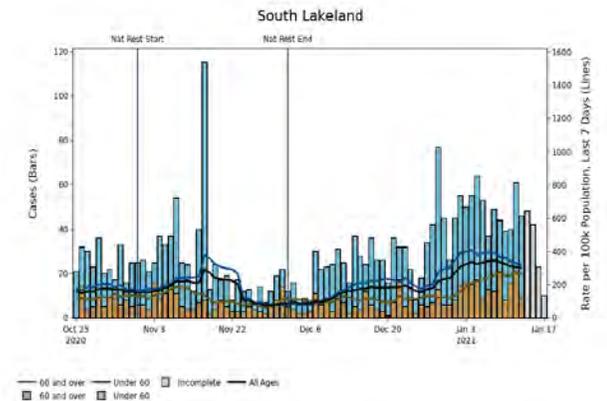
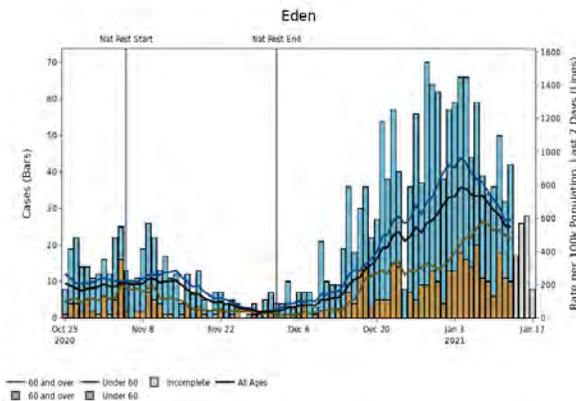
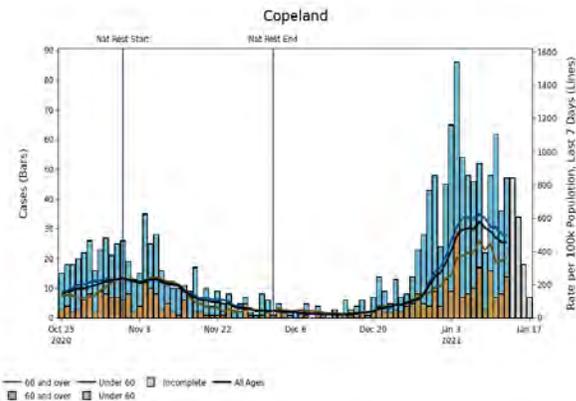
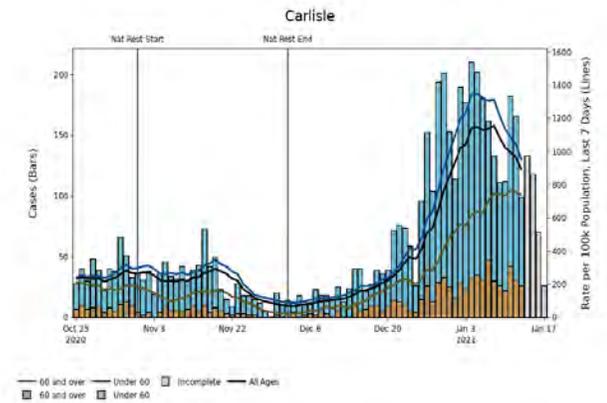
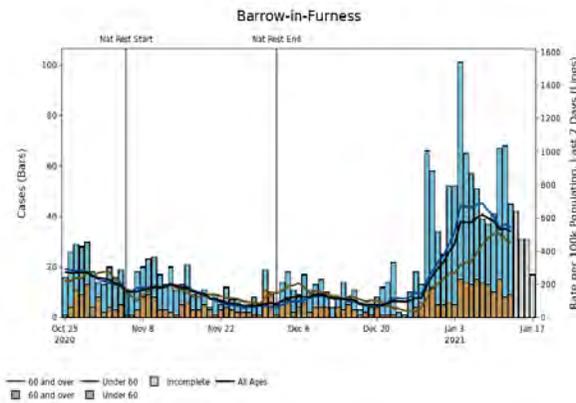
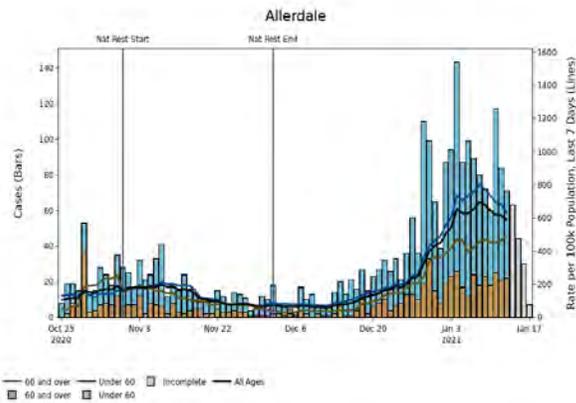
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Cheshire and Warrington : Summary case count and case rate charts to 17 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.

Cumbria: Summary case count and case rate charts to 17 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

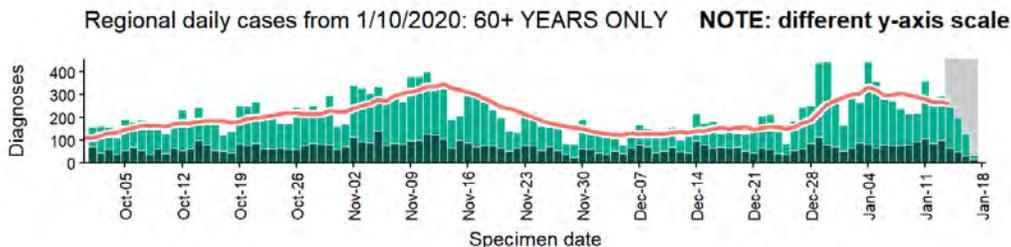
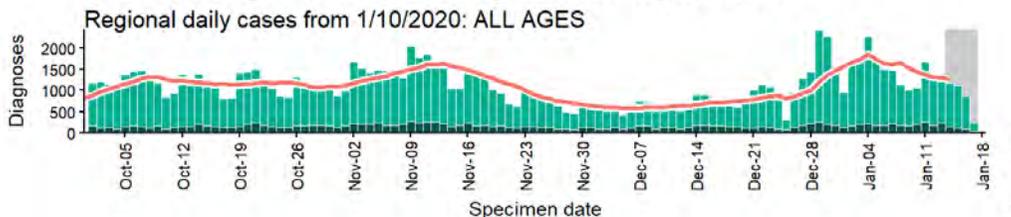
North East Summary

| Region(s) of interest | Population ('000) | 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) % |
|--------------------------------|-------------------|-------------------------------|-----------------------------------|--|---|--|--|
| North East 7 (LA7) | 1994 | 6199 | 11 | 311 ↓ -83 | 243 ↓ -39 | -21 | 10 ↓ -2 |
| Tees Valley Combined Authority | 676 | 2942 | 7 | 435 ↓ -98 | 345 ↓ -4 | -18 | 14 ↓ -3 |
| North East | 2670 | 9141 | 18 | 342 ↓ -87 | 268 ↓ -30 | -20 | 11 ↓ -3 |

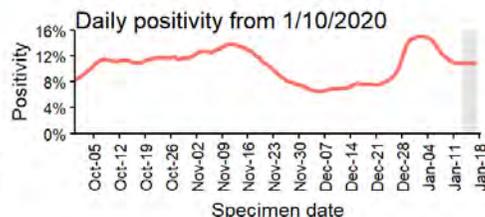
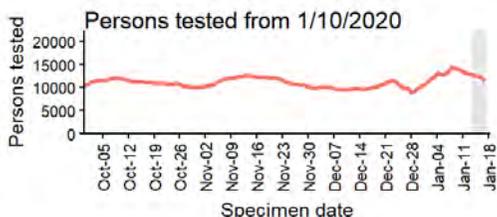
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (06 January 2021).

Regional case numbers, testing numbers and positivity, North East : 01 Oct to 17 Jan 2021

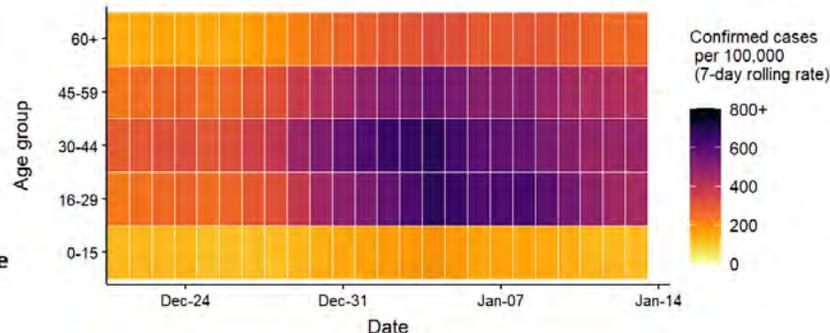
NORTH EAST Cases and persons tested up to January 17 2021



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: 21 Dec to 13 Jan 2021



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 06 January to 12 January)

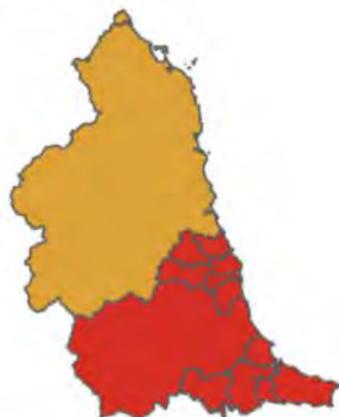
Case rate



Case rate change



Positivity



Tests

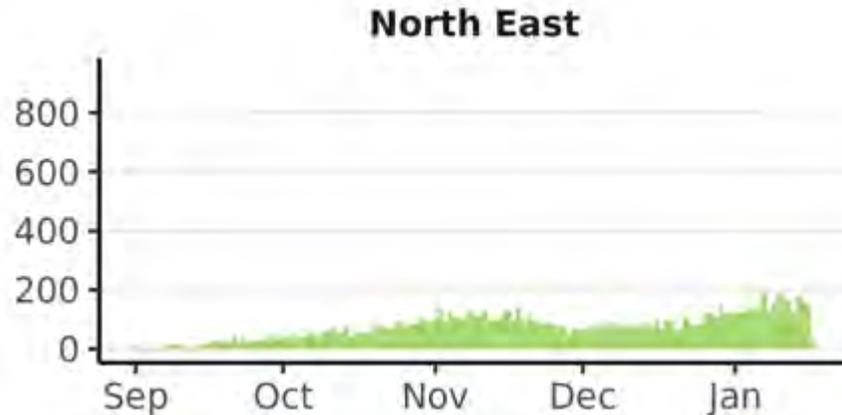


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between January 6 2021 and January 12 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of January 5 2021.

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

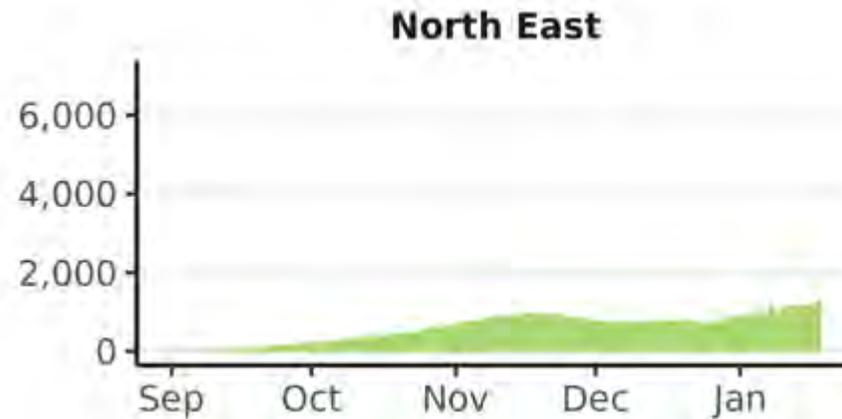
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 17 January 2021. Produced by Joint Biosecurity Centre.

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



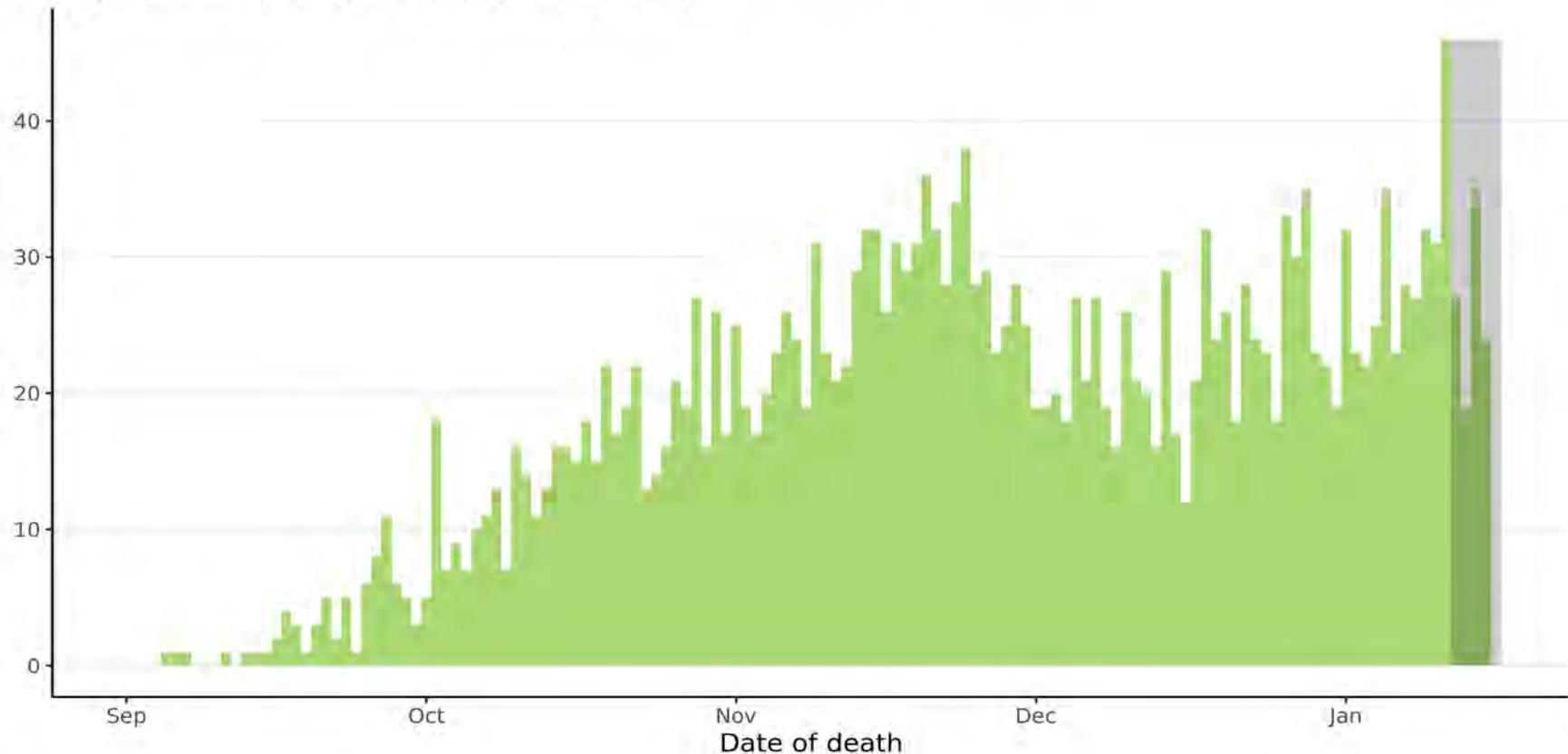
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 18 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.

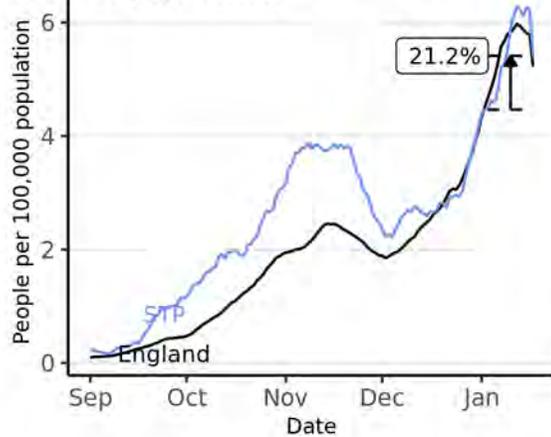


Source: UK Coronavirus Dashboard, from 01 September 2020 to 16 January 2021. Produced by Joint Biosecurity Centre.

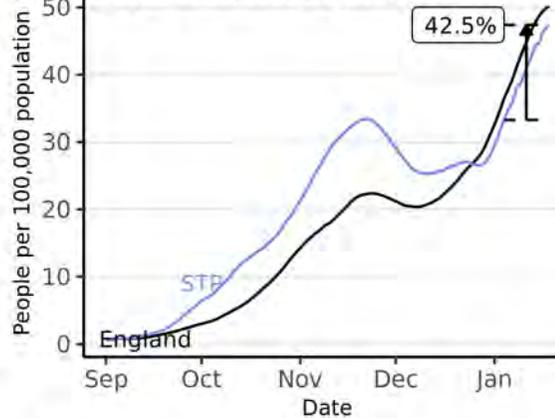
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

Hospital metrics: Cumbria and North East

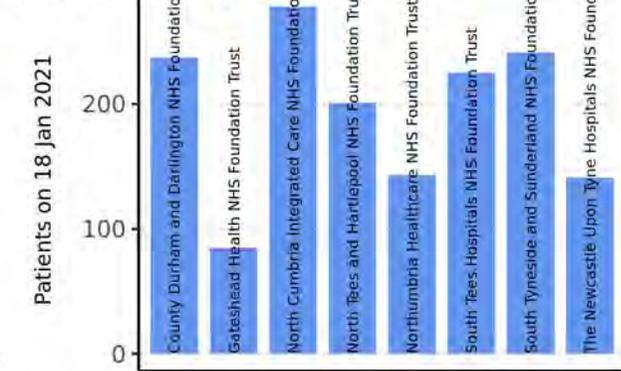
COVID-19 hospital admissions per 100,000 population



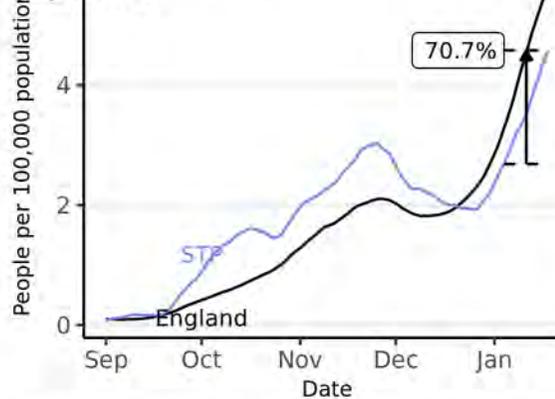
Total beds occupied by COVID-19 patients per 100,000 population



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



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

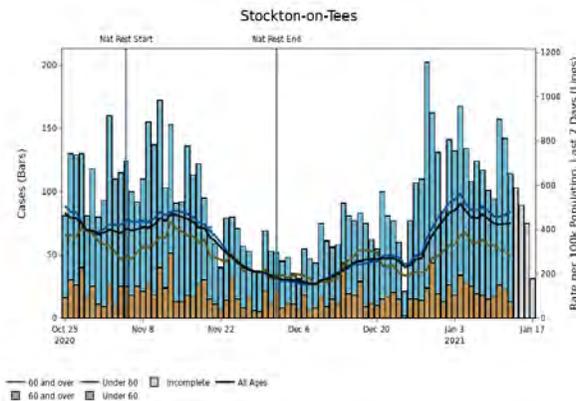
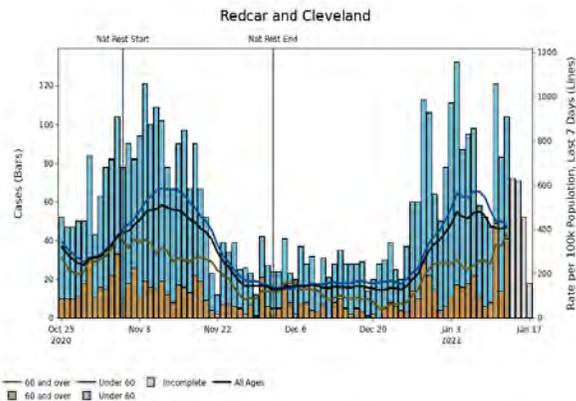
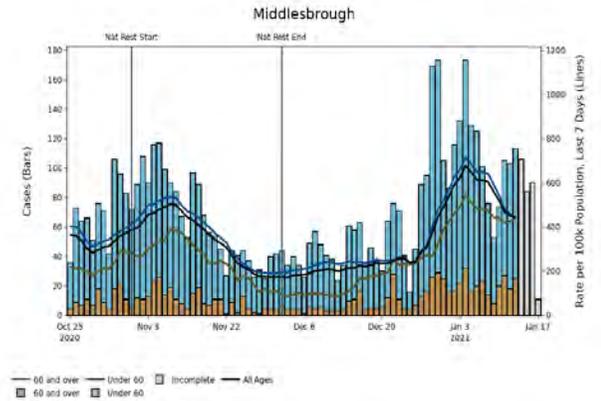
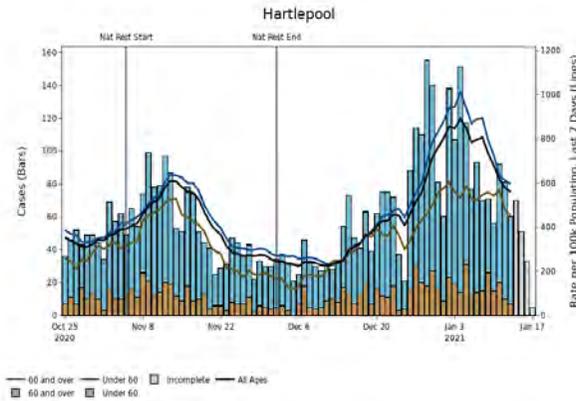
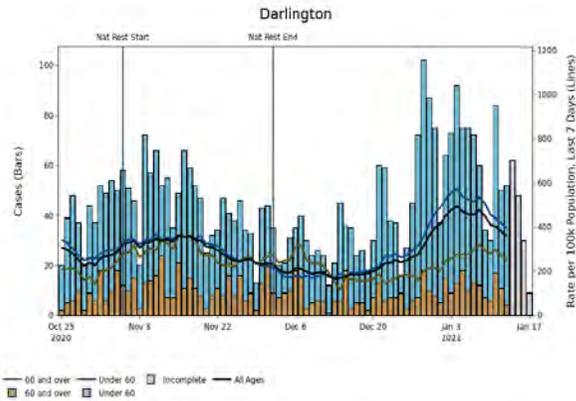


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



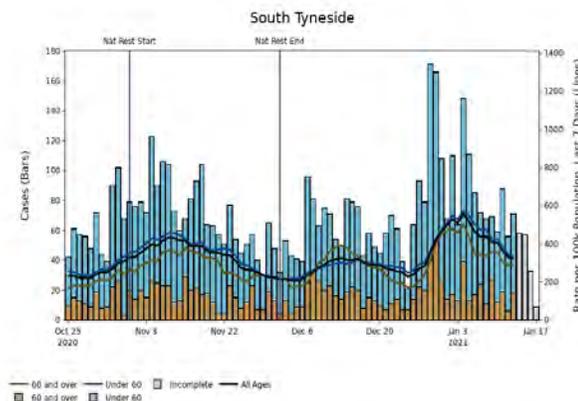
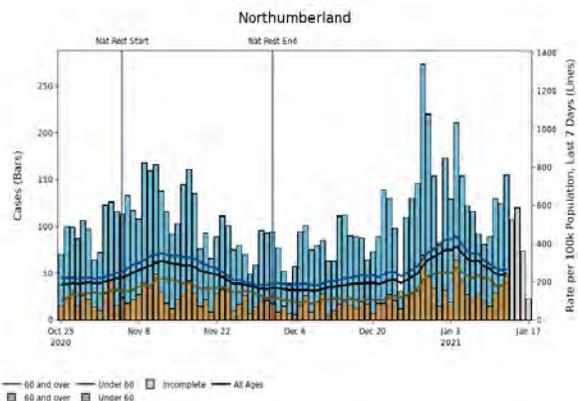
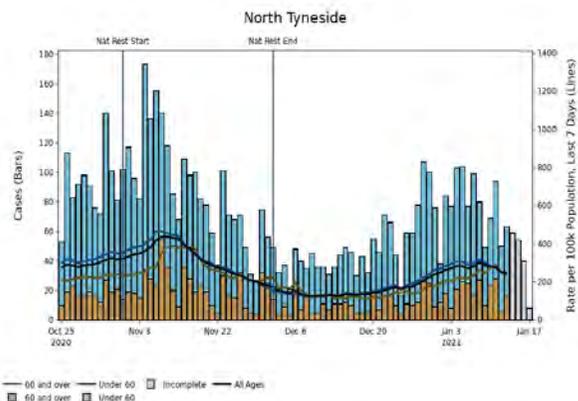
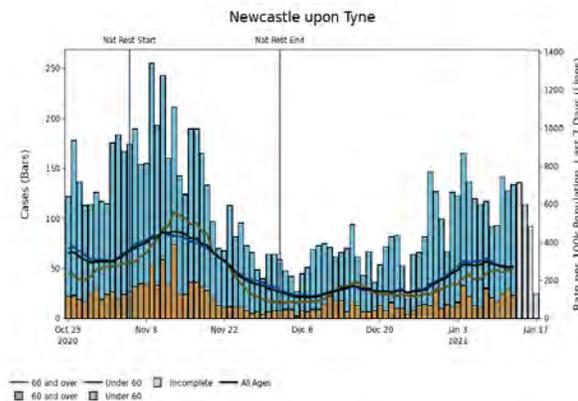
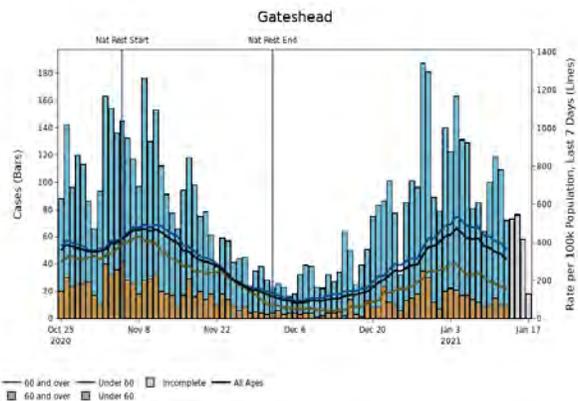
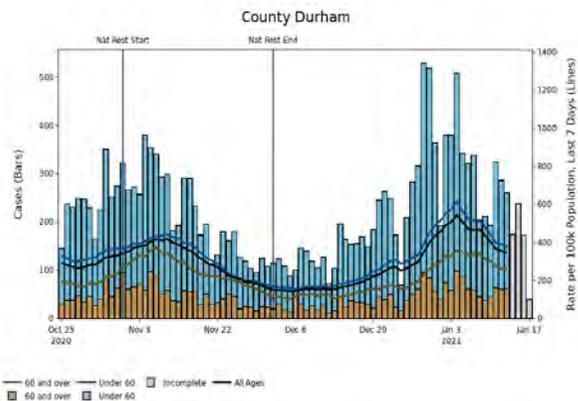
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 17 Jan 2021



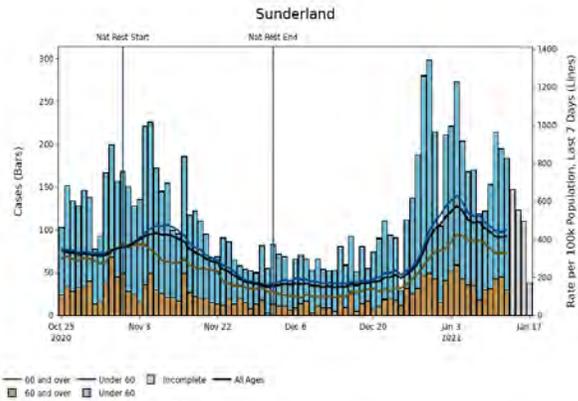
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

North East 7 (LA 7) Local Authorities: Summary case count and case rate charts to 17 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 17 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

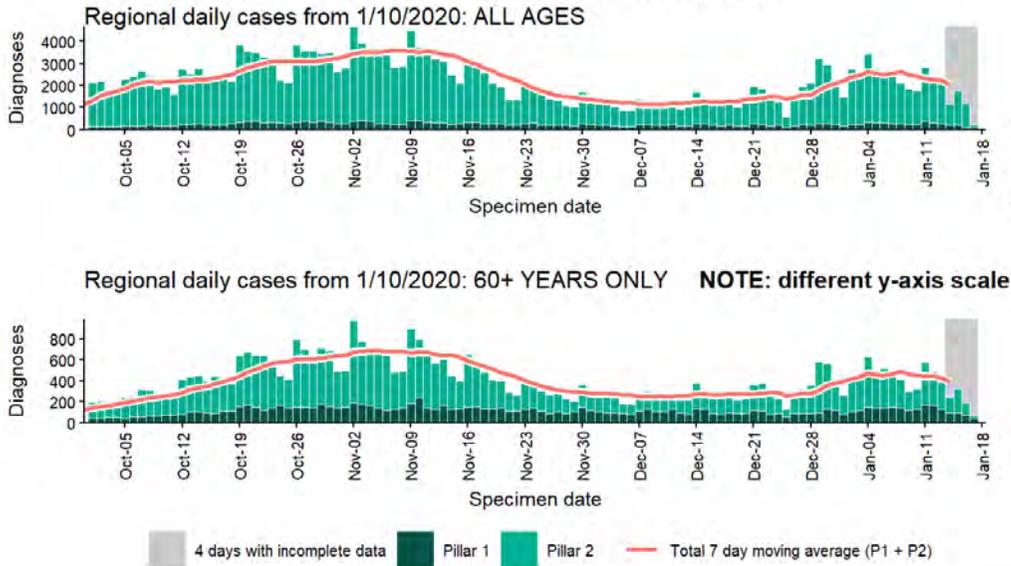
Yorkshire & The Humber Summary

| Region(s) of interest | Population ('000) | 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) % | | |
|--------------------------|-------------------|-------------------------------|-----------------------------------|--|---|------|---|---|-----|--|--|---|----|
| South Yorkshire | 1409 | 3927 | 17 | 279 | ↓ | -20 | 230 | ↓ | -30 | -7 | 10 | ↓ | -2 |
| The Humber | 933 | 1886 | 10 | 202 | ↓ | -26 | 176 | ↓ | -9 | -11 | 7 | ↓ | -2 |
| West Yorkshire | 2332 | 6690 | 26 | 287 | ↓ | -20 | 217 | ↑ | 9 | -7 | 11 | ↓ | -2 |
| York and North Yorkshire | 829 | 3182 | 15 | 384 | ↓ | -109 | 265 | ↓ | -43 | -22 | 11 | ↓ | -3 |
| Yorkshire and Humber | 5503 | 15685 | 68 | 285 | ↓ | -34 | 221 | ↓ | -14 | -11 | 10 | ↓ | -2 |

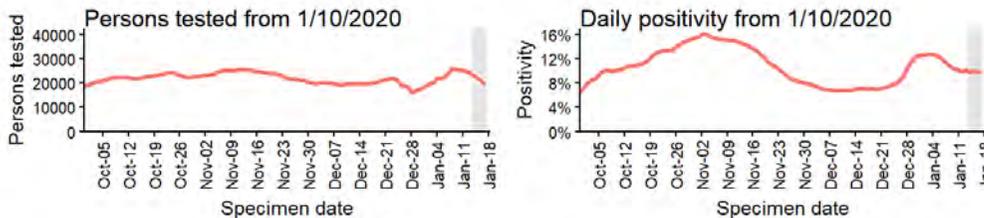
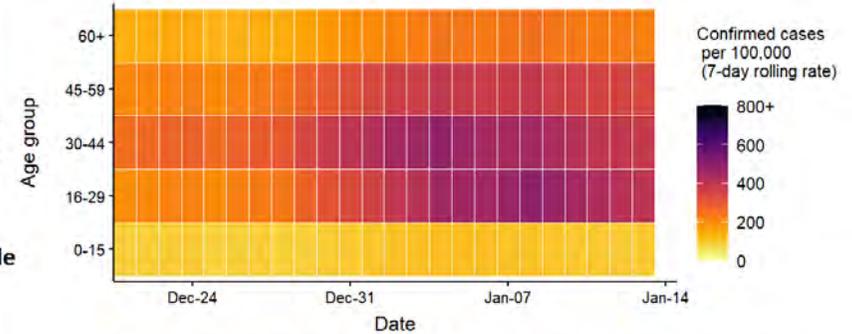
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (06 January 2021).

Regional case numbers, testing numbers and positivity, Yorkshire and Humber : 01 Oct to 17 Jan 2021

YORKSHIRE AND HUMBER Cases and persons tested up to January 17 2021



Regional age-stratified case rate heatmap for Yorkshire and Humber: 21 Dec to 13 Jan 2021

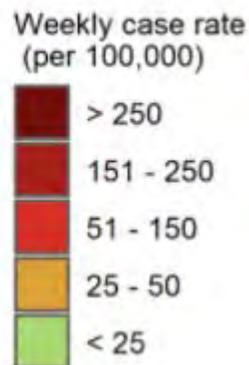


Data from SGSS. Produced by Outbreak Surveillance Team, PHE

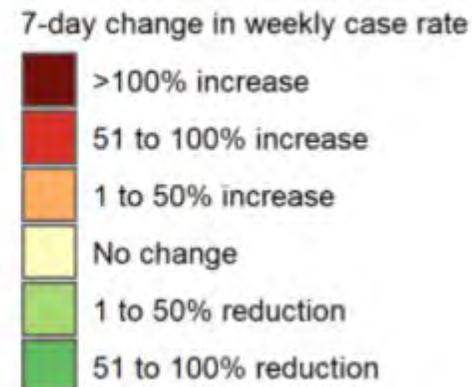
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Yorkshire and The Humber regional summary (complete data from 06 January to 12 January)

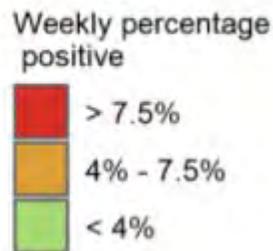
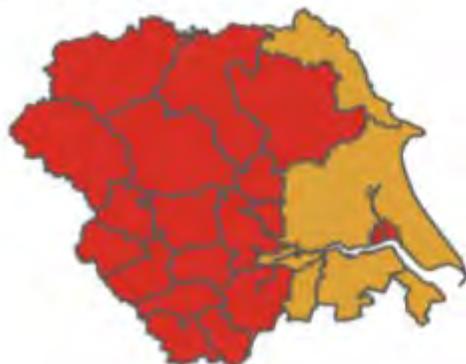
Case rate



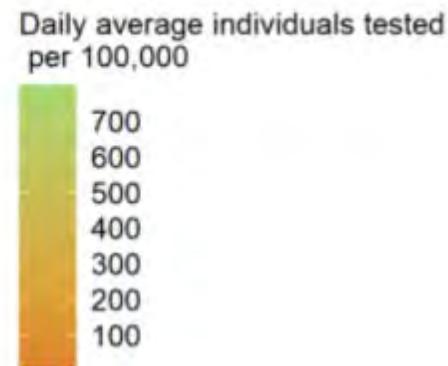
Case rate change



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 January 6 2021 and January 12 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of January 5 2021.

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 17 January 2021. Produced by Joint Biosecurity Centre.

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



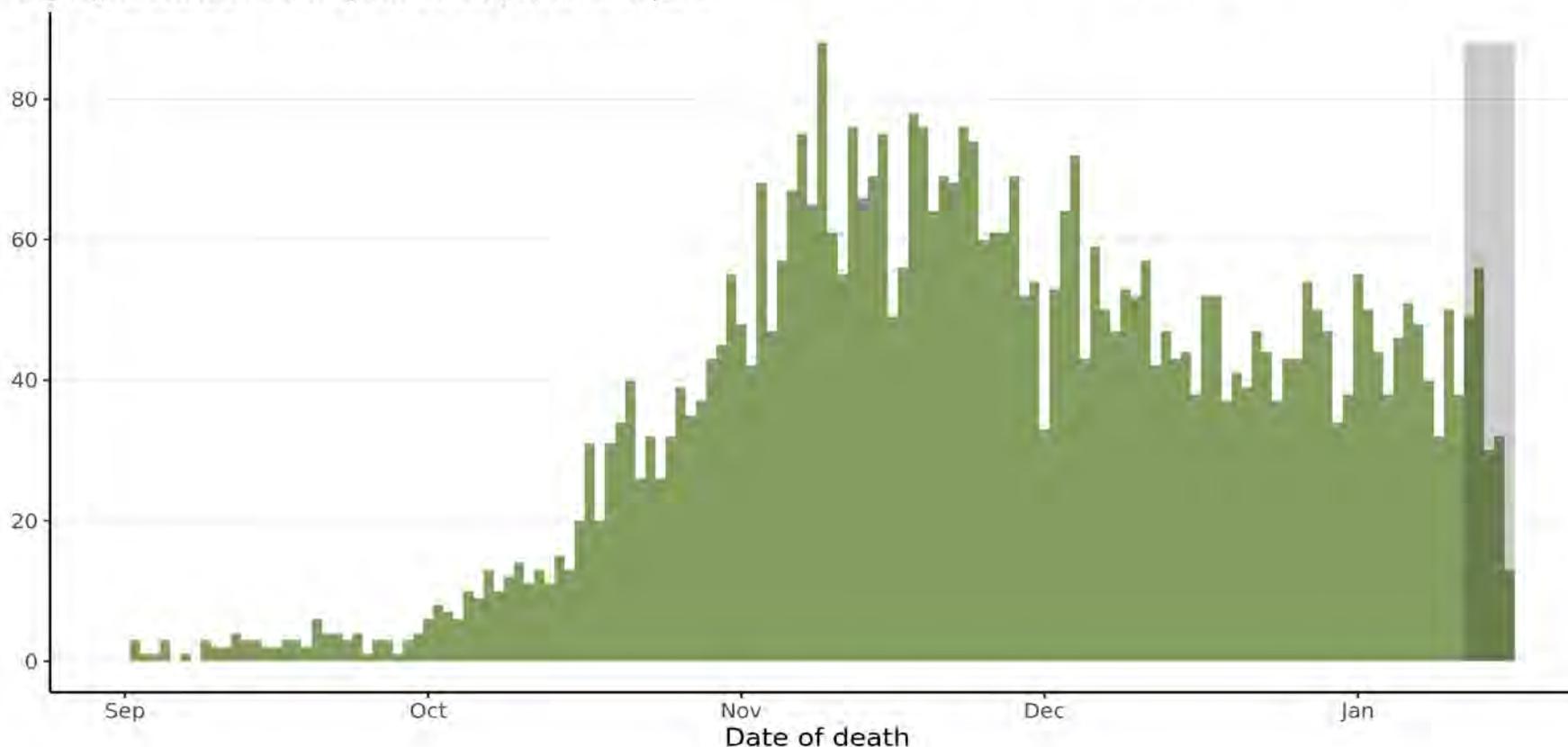
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 18 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.

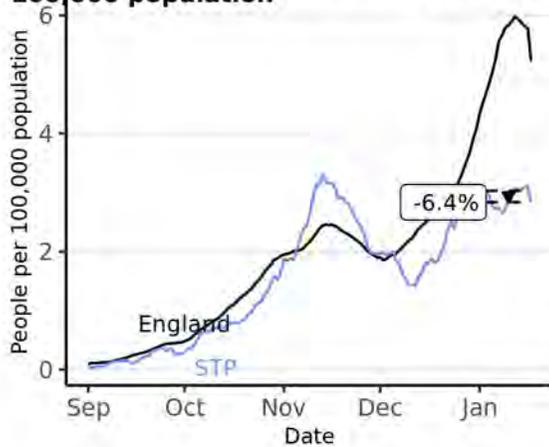


Source: UK Coronavirus Dashboard, from 01 September 2020 to 16 January 2021. Produced by Joint Biosecurity Centre.

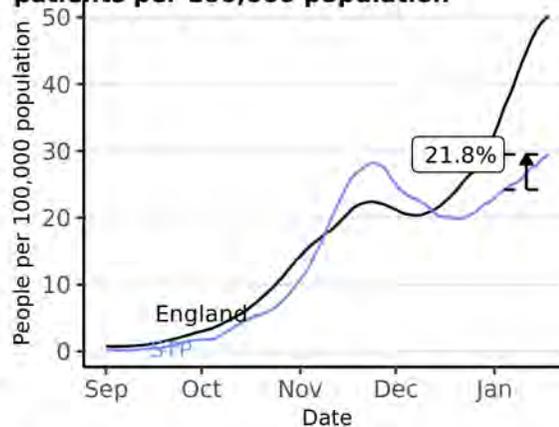
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

Hospital metrics: Humber, Coast and Vale

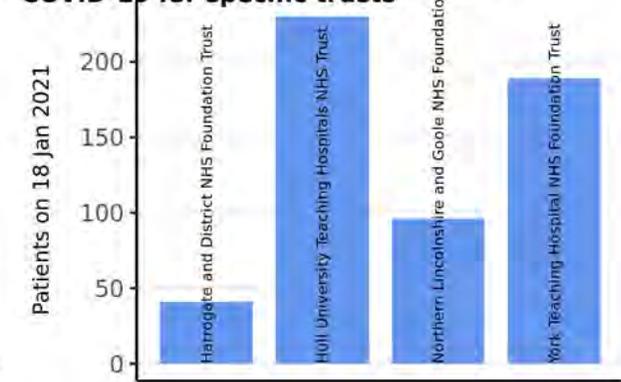
COVID-19 hospital admissions per 100,000 population



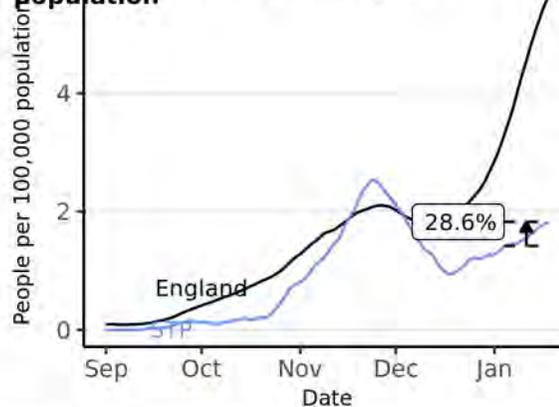
Total beds occupied by COVID-19 patients per 100,000 population



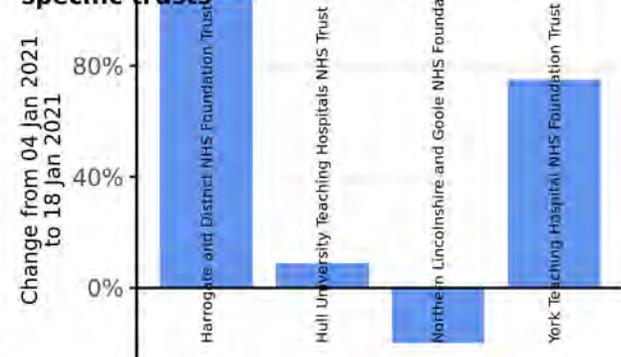
Total beds occupied by people with COVID-19 for specific trusts



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

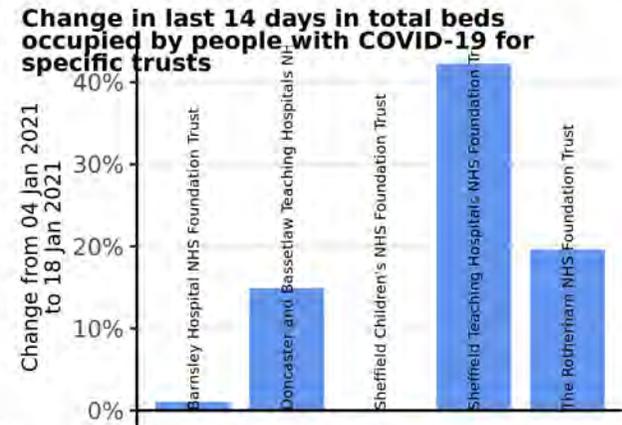
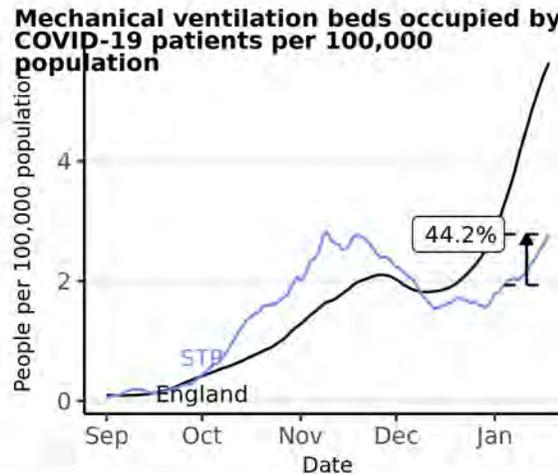
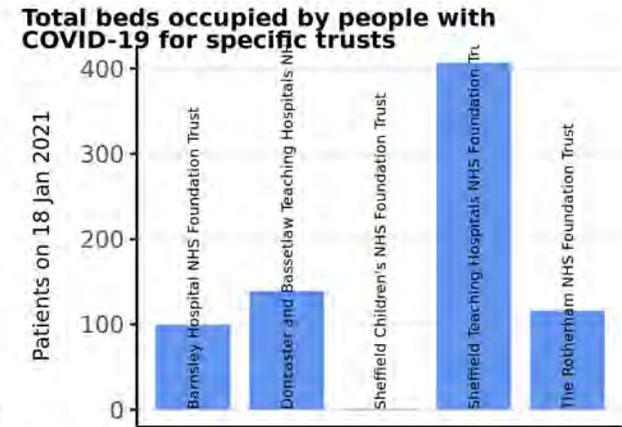
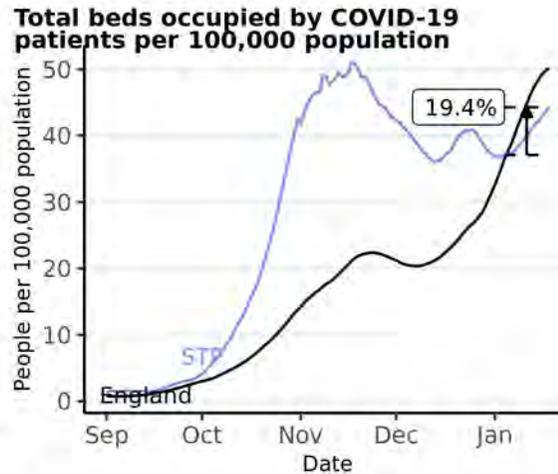
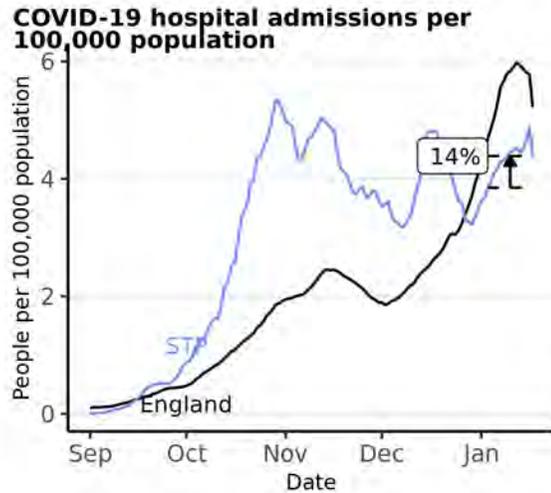


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



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 18 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.

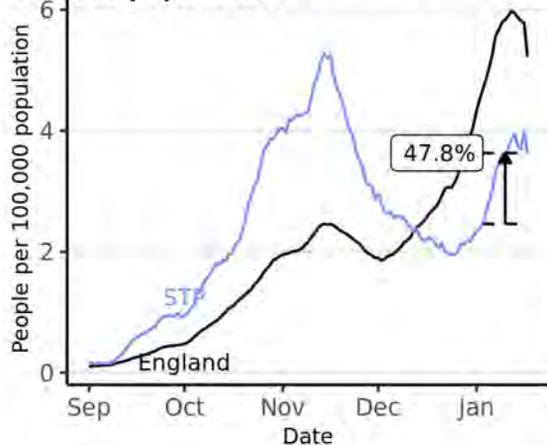
Hospital metrics: South Yorkshire and Bassetlaw



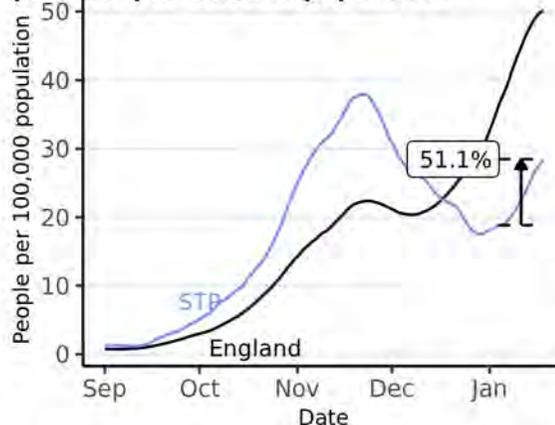
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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)

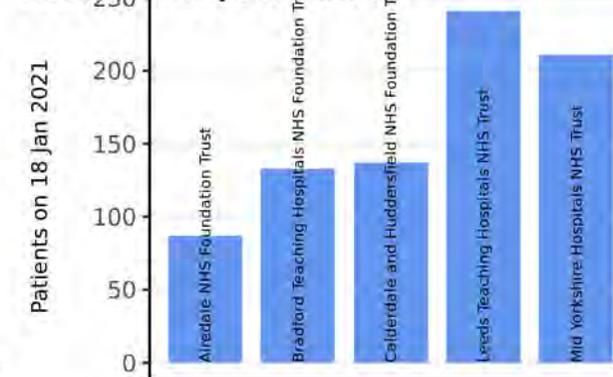
COVID-19 hospital admissions per 100,000 population



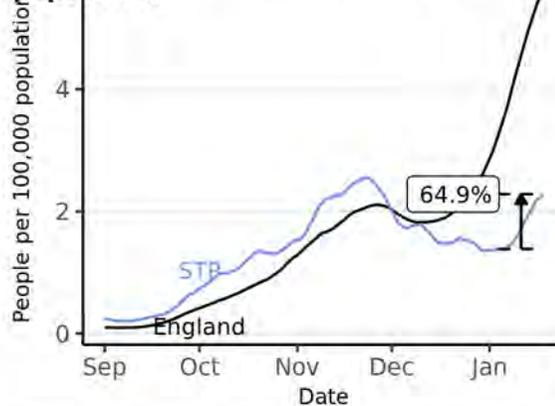
Total beds occupied by COVID-19 patients per 100,000 population



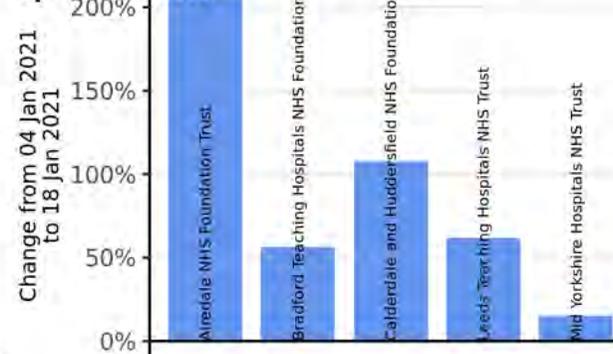
Total beds occupied by people with COVID-19 for specific trusts



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

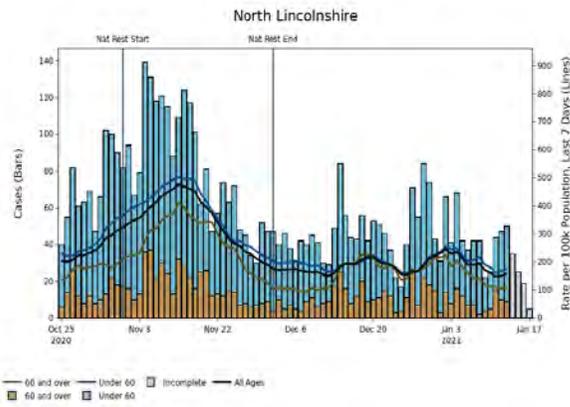
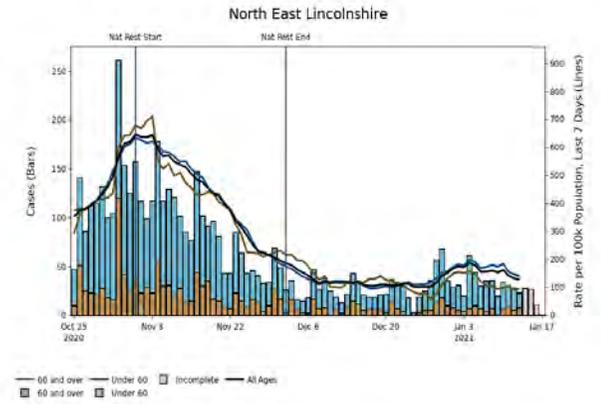
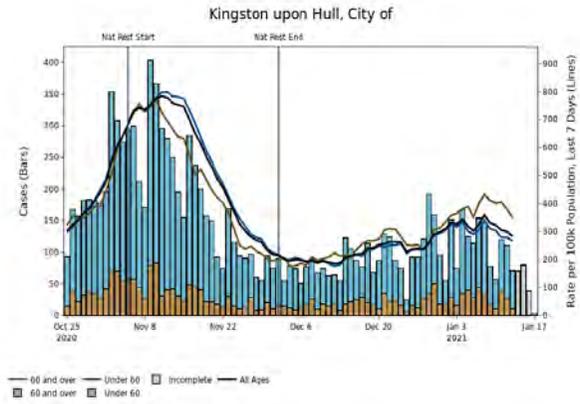
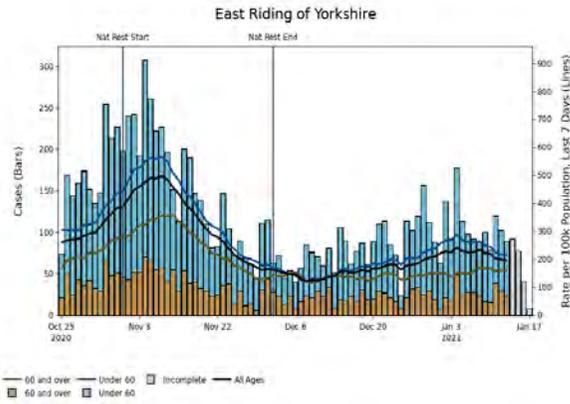


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



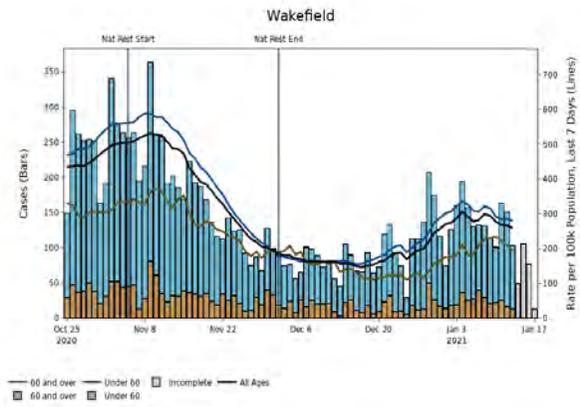
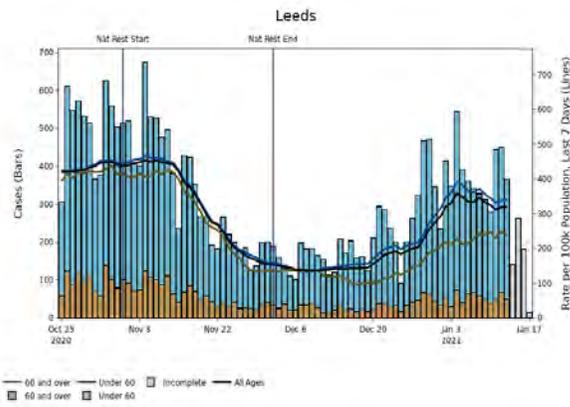
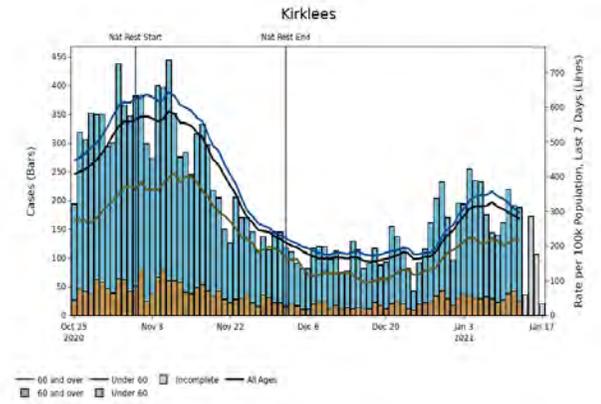
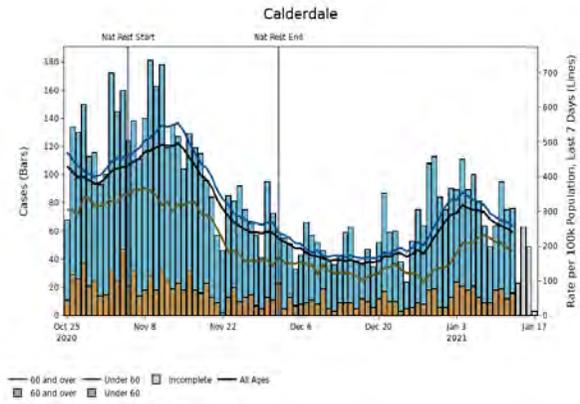
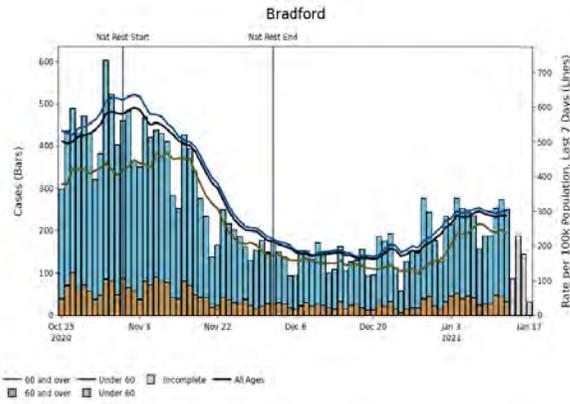
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 17 Jan 2021



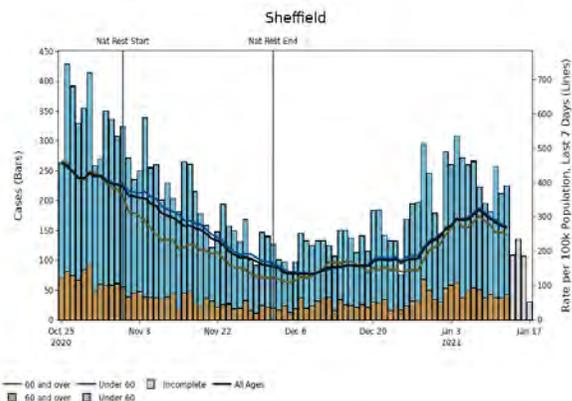
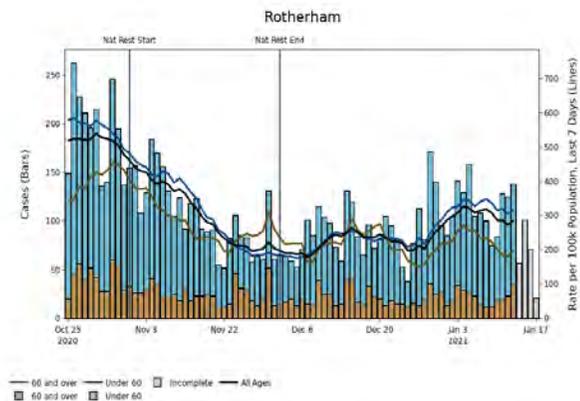
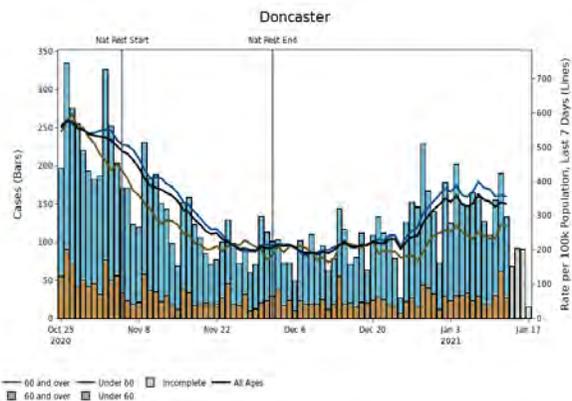
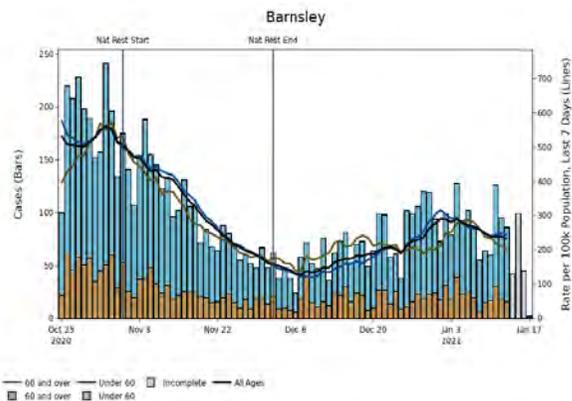
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

West Yorkshire: Summary case count and case rate charts to 17 Jan 2021



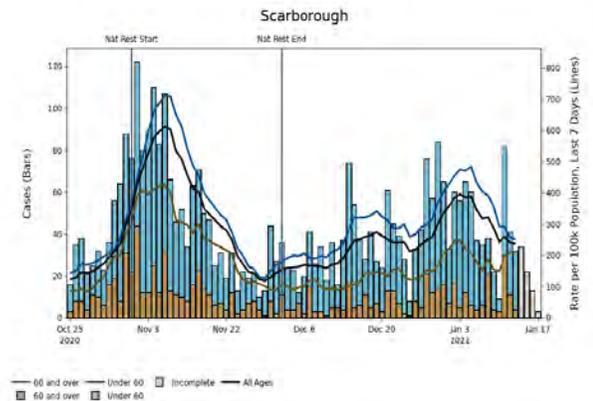
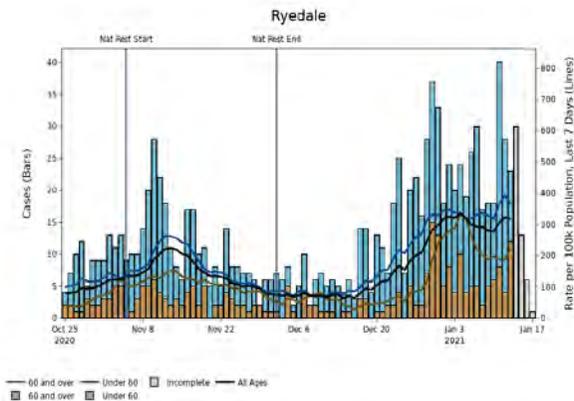
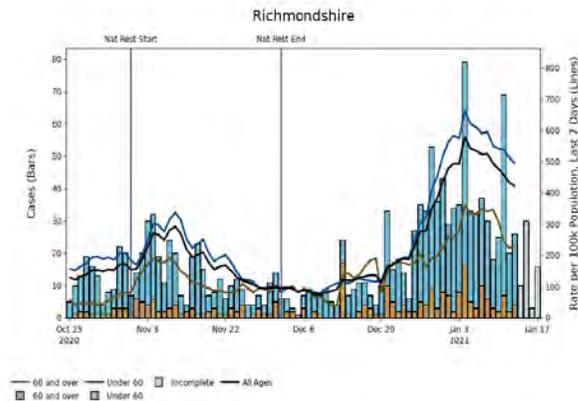
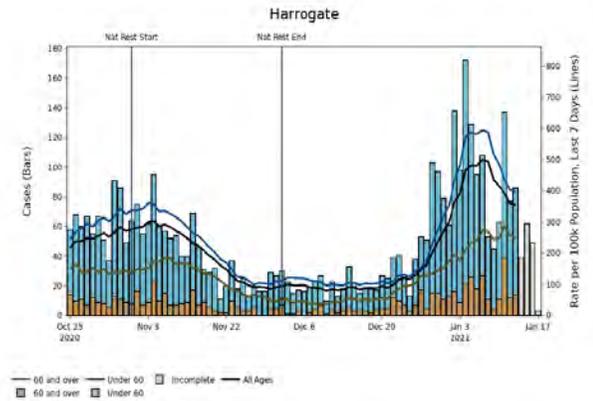
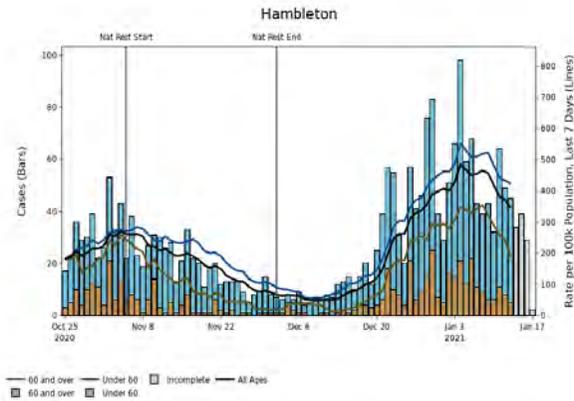
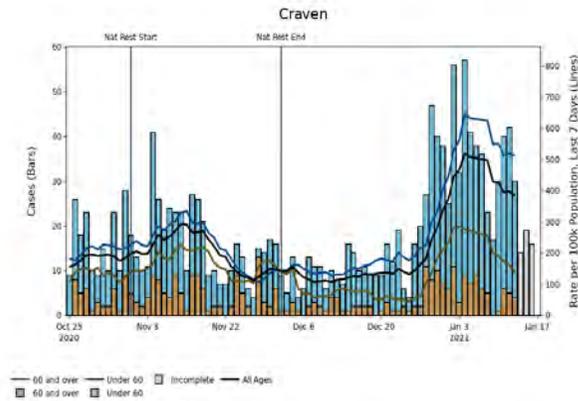
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

South Yorkshire: Summary case count and case rate charts to 17 Jan 2021



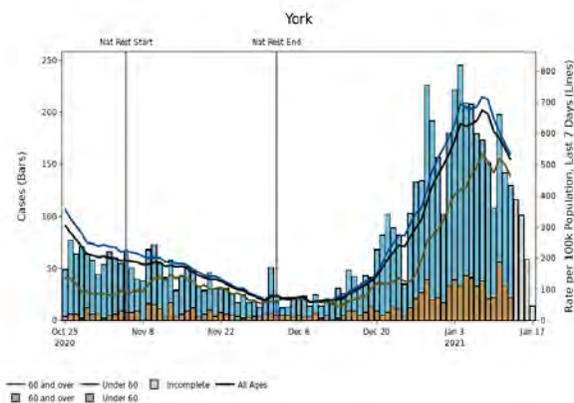
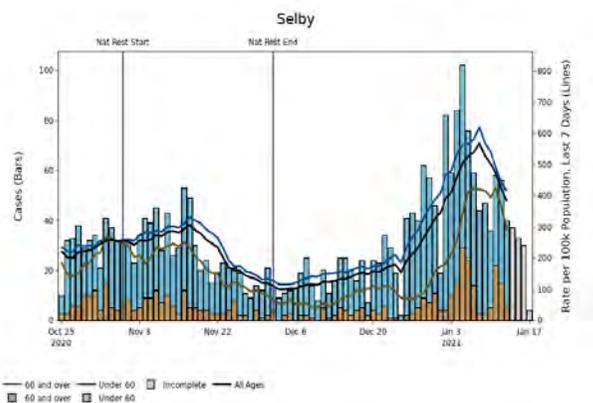
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

York and North Yorkshire: Summary case count and case rate charts to 17 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 17 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

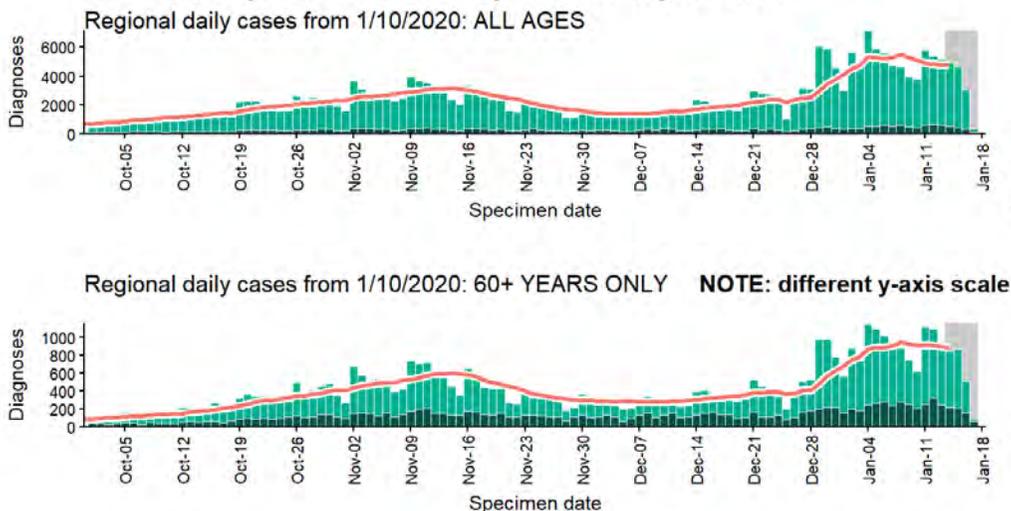
West Midlands Summary

| Region(s) of interest | Population ('000) | 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) % | | |
|-----------------------------------|-------------------|-------------------------------|-----------------------------------|--|-------|---|-------|-----|--|--|--|--|
| Birmingham and Black Country | 2557 | 18730 | 74 | 732 | ↓ -60 | 617 | ↑ 25 | -8 | 21 | ↓ -2 | | |
| Herefordshire | 193 | 638 | 4 | 331 | ↓ -44 | 281 | ↑ 21 | -12 | 9 | ↓ -2 | | |
| Shropshire and Telford and Wrekin | 503 | 2254 | 13 | 448 | ↓ -23 | 317 | ↑ 16 | -5 | 11 | ↓ -1 | | |
| Staffordshire and Stoke-on-Trent | 1136 | 4720 | 17 | 416 | ↓ -74 | 329 | ↓ -50 | -15 | 12 | ↓ -2 | | |
| Warwickshire | 949 | 3893 | 17 | 410 | ↓ -63 | 318 | ↓ -19 | -13 | 13 | ↓ -2 | | |
| Worcestershire | 596 | 3210 | 16 | 539 | ↓ -6 | 402 | ↑ 36 | -1 | 14 | ↓ -1 | | |
| West Midlands | 5934 | 33445 | 141 | 564 | ↓ -54 | 439 | ↑ 2 | -9 | 16 | ↓ -2 | | |

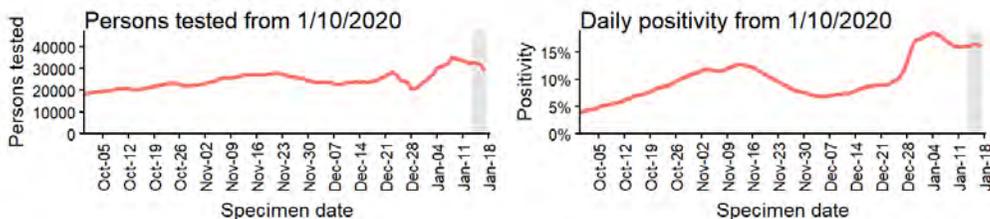
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (06 January 2021).

Regional case numbers, testing numbers and positivity, West Midlands : 01 Oct to 17 Jan 2021

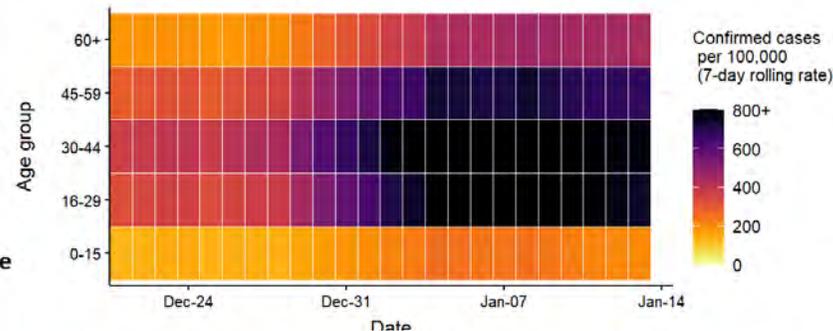
WEST MIDLANDS Cases and persons tested up to January 17 2021



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



Regional age-stratified case rate heatmap for West Midlands: 21 Dec to 13 Jan 2021



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

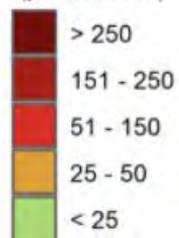
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

West Midlands regional summary (complete data from 06 January to 12 January)

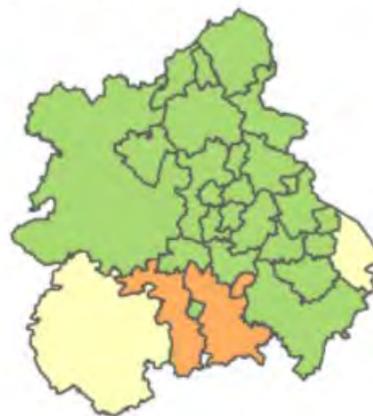
Case rate



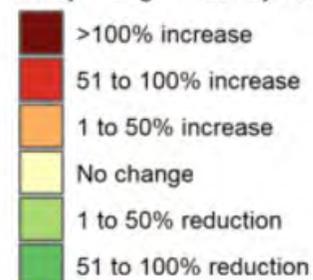
Weekly case rate
(per 100,000)



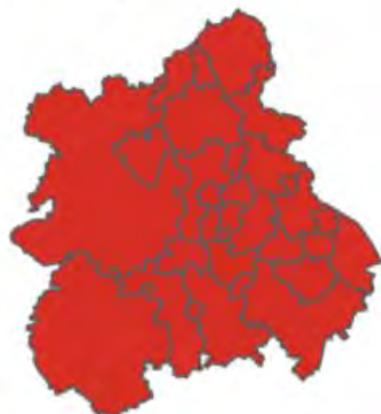
Case rate change



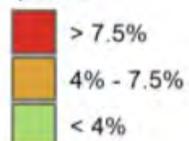
7-day change in weekly case rate



Positivity



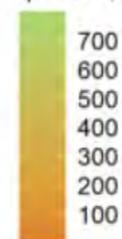
Weekly percentage
positive



Tests



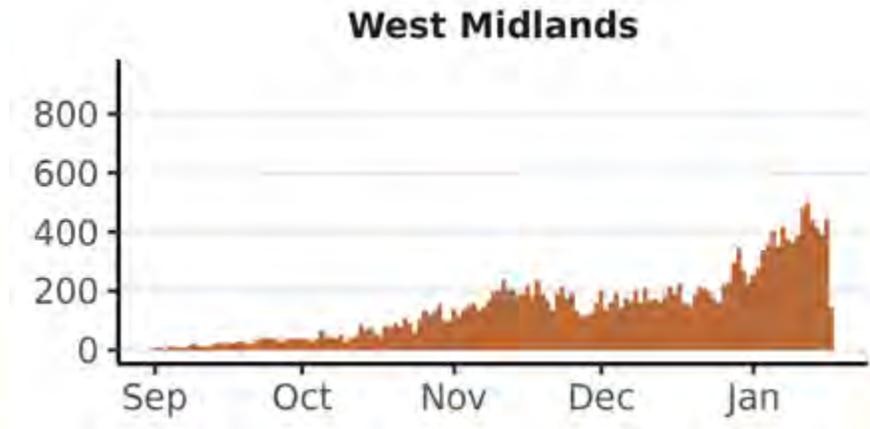
Daily average individuals tested
per 100,000



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 January 6 2021 and January 12 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of January 5 2021.

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

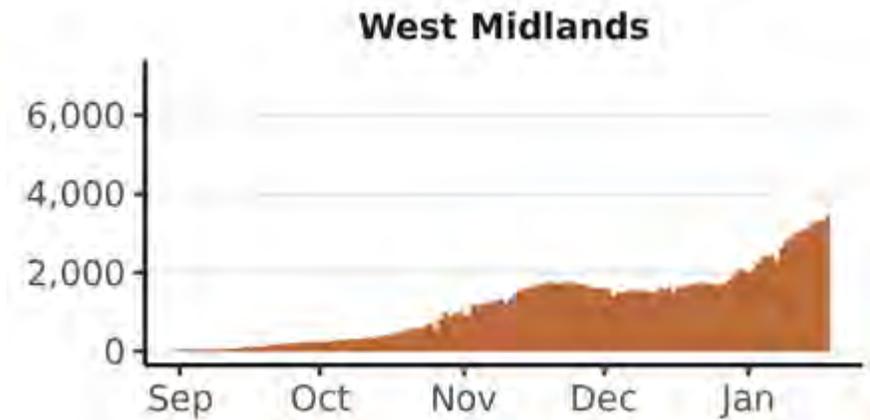
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 17 January 2021. Produced by Joint Biosecurity Centre.

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



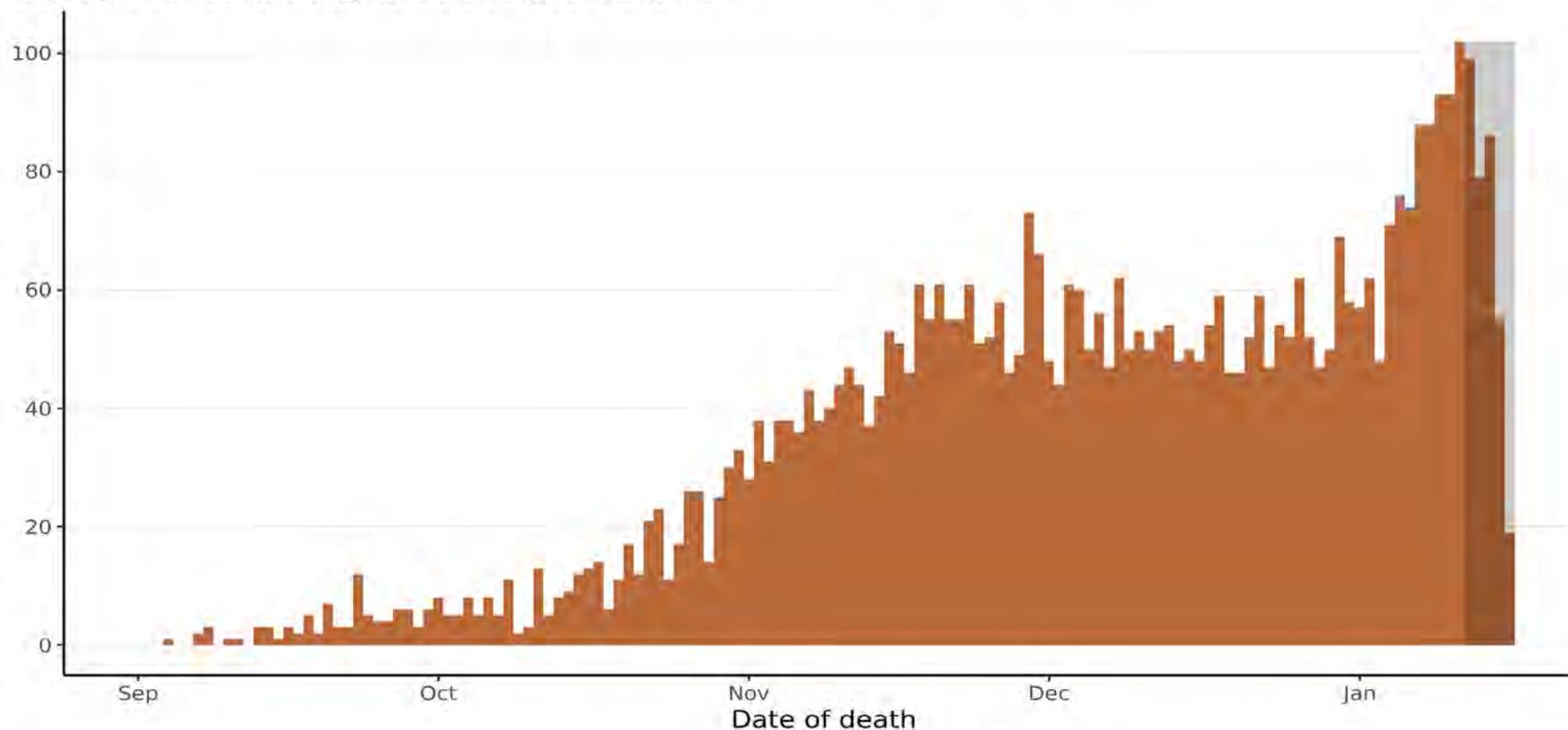
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 18 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.

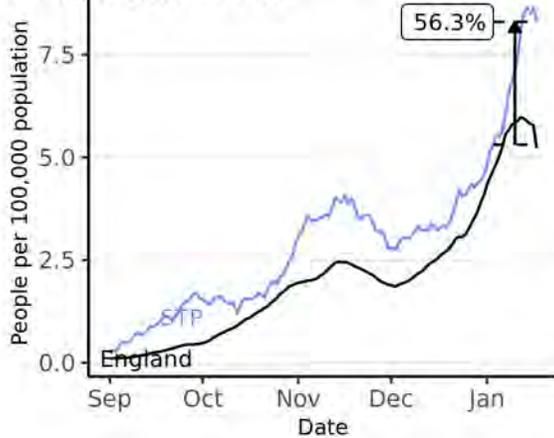


Source: UK Coronavirus Dashboard, from 01 September 2020 to 16 January 2021. Produced by Joint Biosecurity Centre.

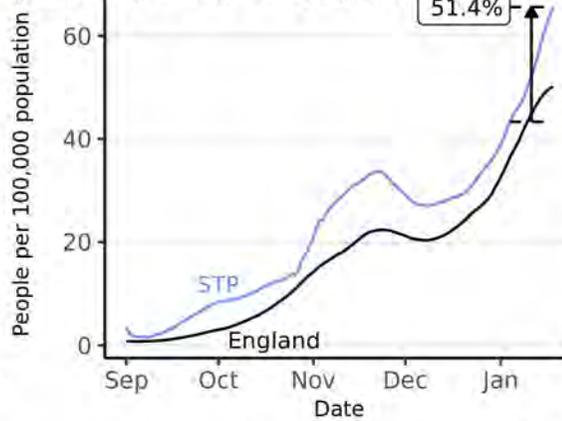
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

Hospital metrics: Birmingham and Solihull

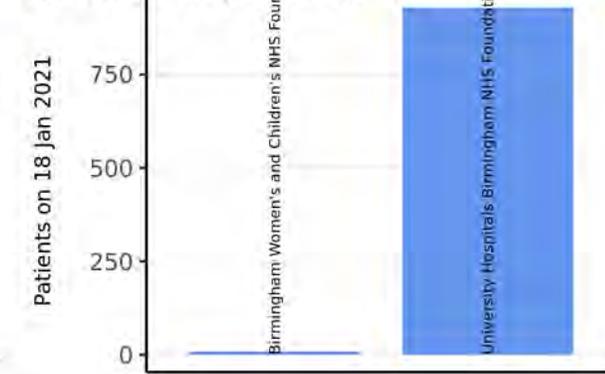
COVID-19 hospital admissions per 100,000 population



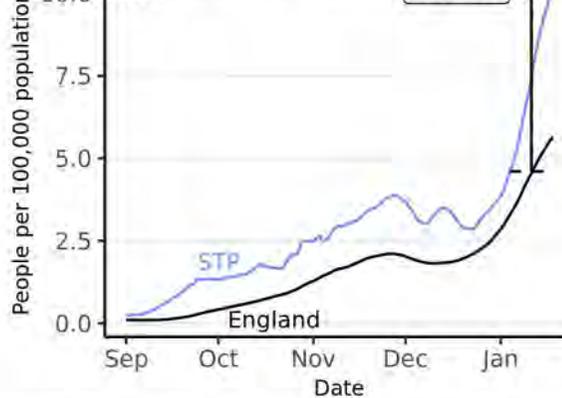
Total beds occupied by COVID-19 patients per 100,000 population



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



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



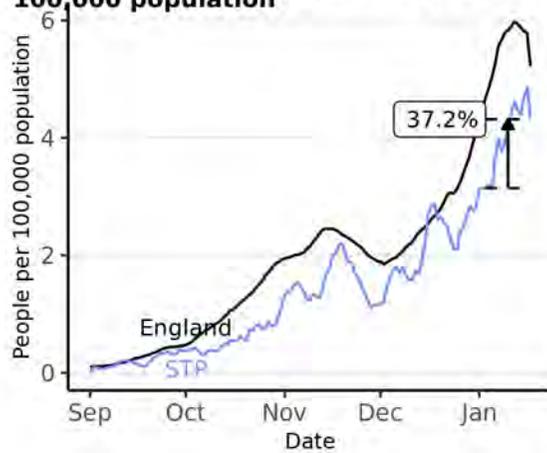
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



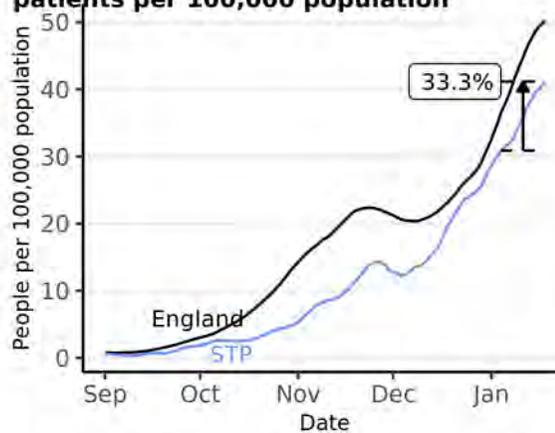
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Coventry and Warwickshire

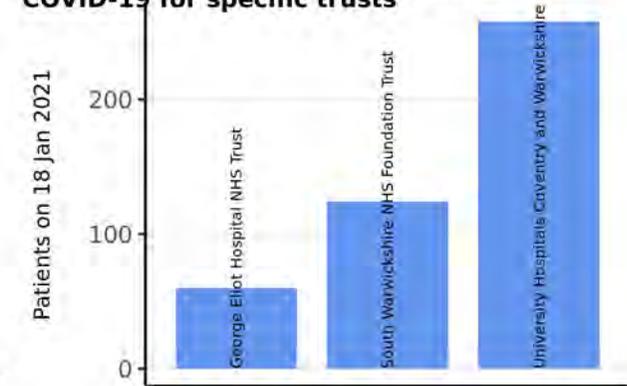
COVID-19 hospital admissions per 100,000 population



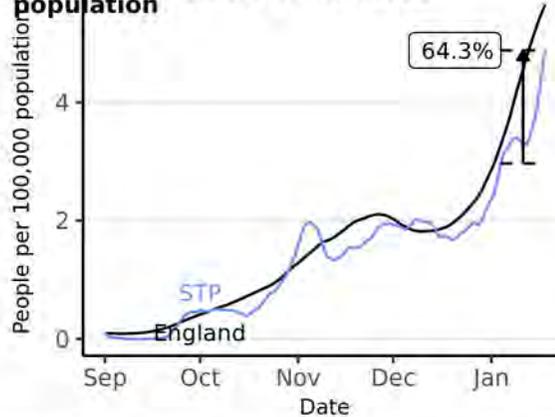
Total beds occupied by COVID-19 patients per 100,000 population



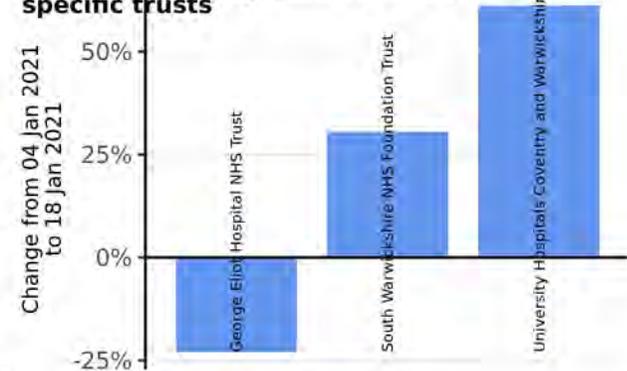
Total beds occupied by people with COVID-19 for specific trusts



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



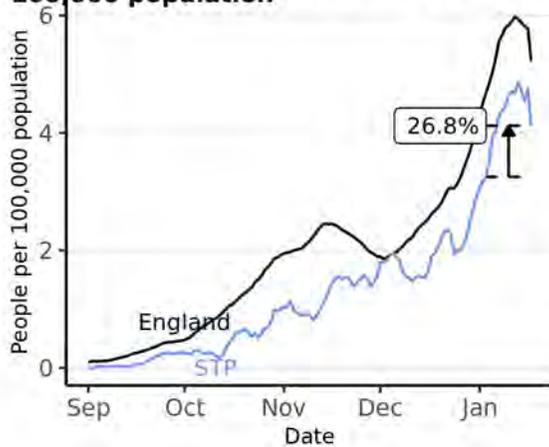
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



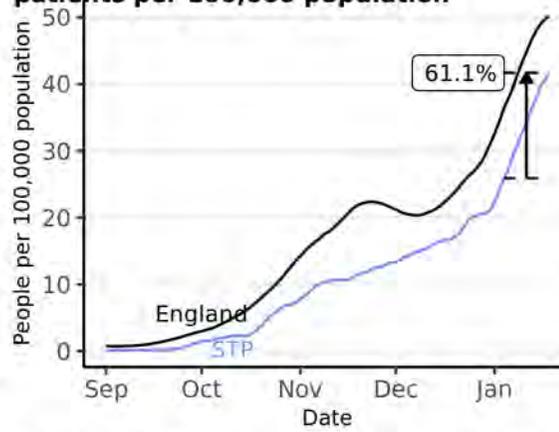
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Herefordshire and Worcestershire

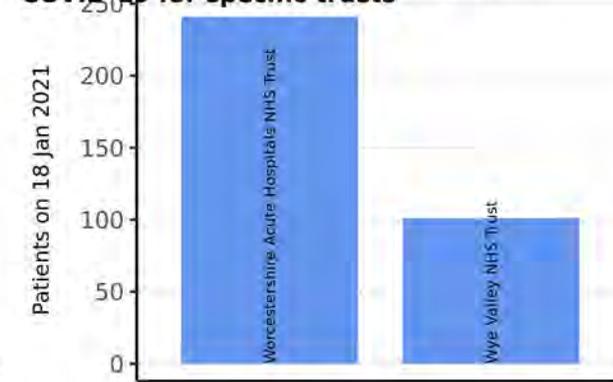
COVID-19 hospital admissions per 100,000 population



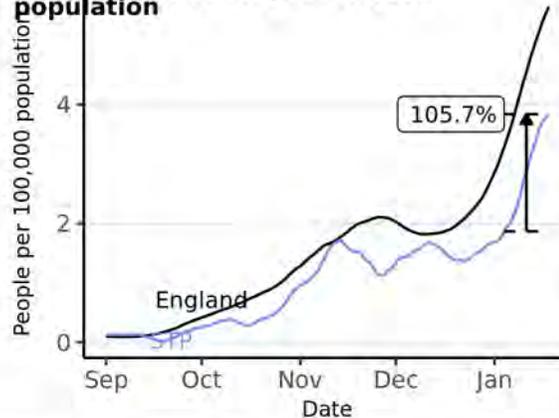
Total beds occupied by COVID-19 patients per 100,000 population



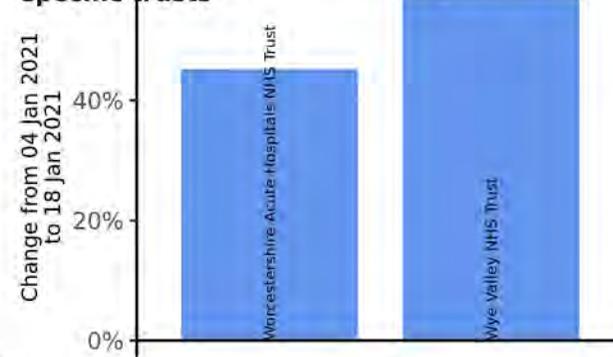
Total beds occupied by people with COVID-19 for specific trusts



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



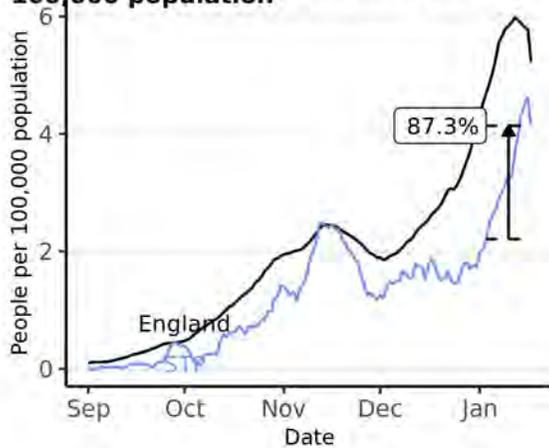
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



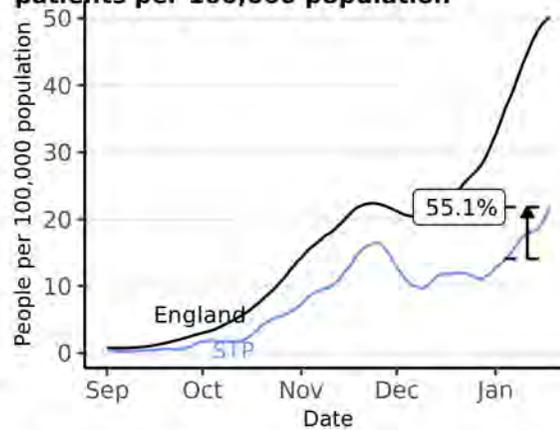
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Shropshire and Telford and Wrekin

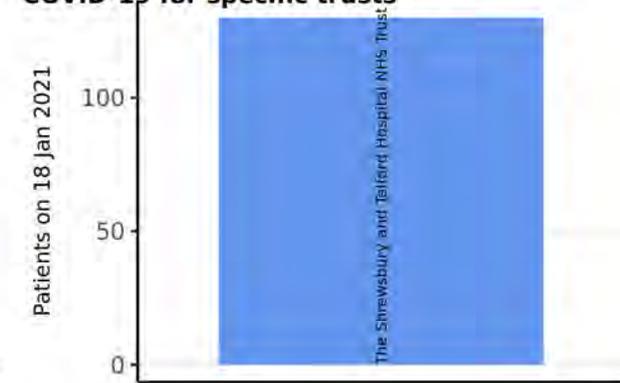
COVID-19 hospital admissions per 100,000 population



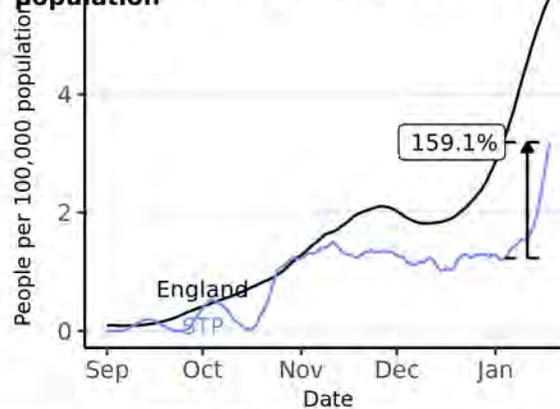
Total beds occupied by COVID-19 patients per 100,000 population



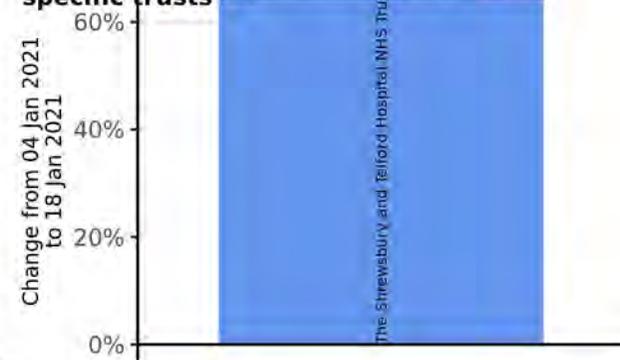
Total beds occupied by people with COVID-19 for specific trusts



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



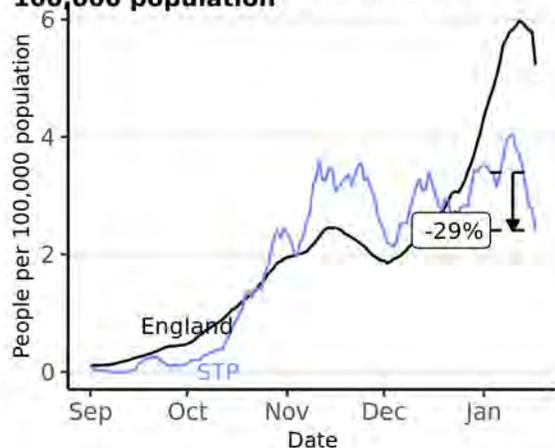
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



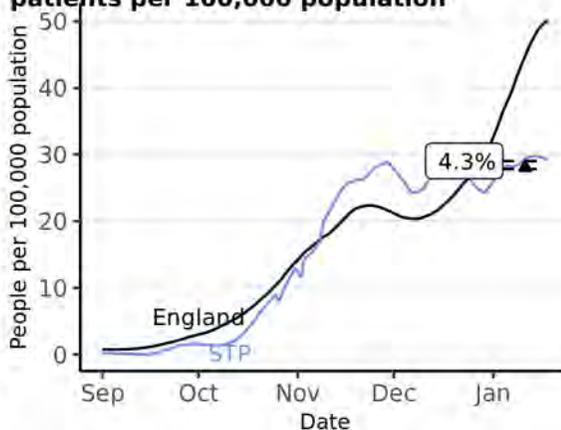
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Staffordshire and Stoke on Trent

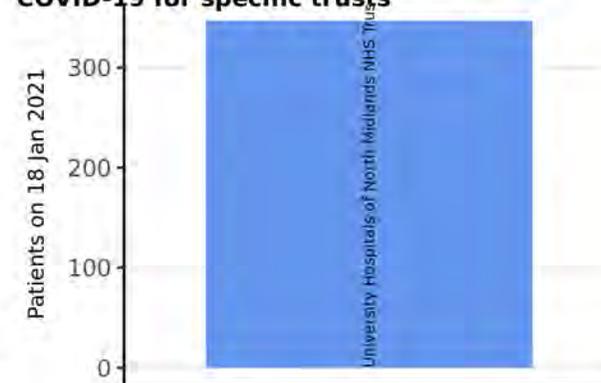
COVID-19 hospital admissions per 100,000 population



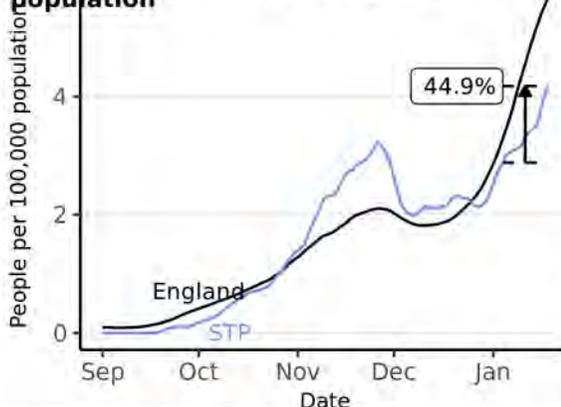
Total beds occupied by COVID-19 patients per 100,000 population



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



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



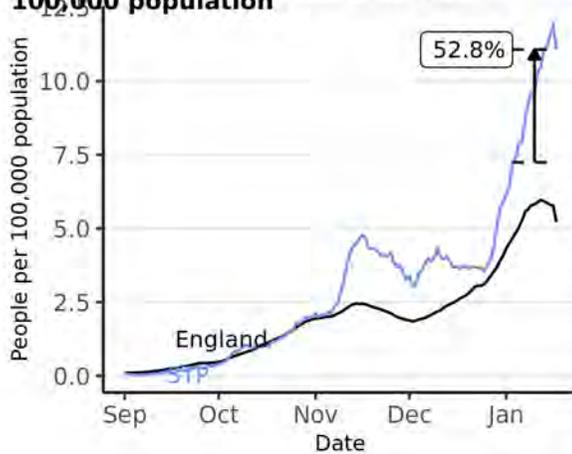
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



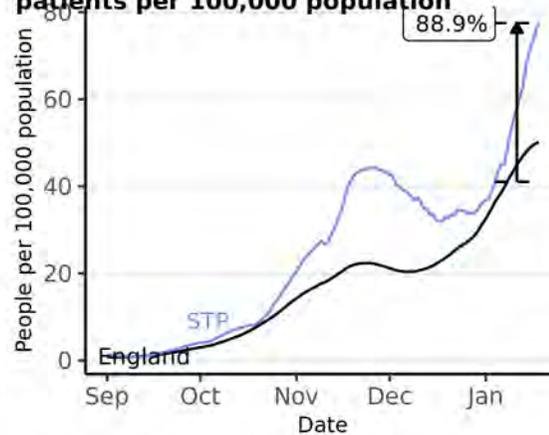
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: The Black Country and West Birmingham

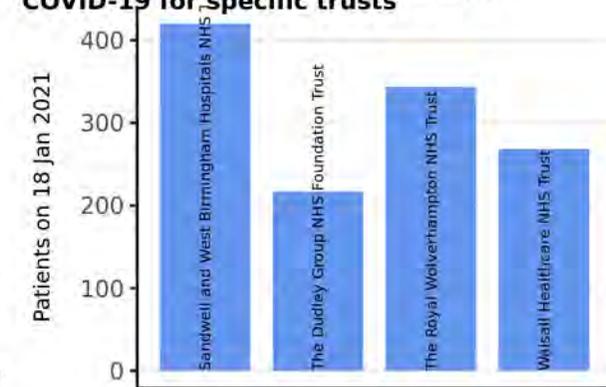
COVID-19 hospital admissions per 100,000 population



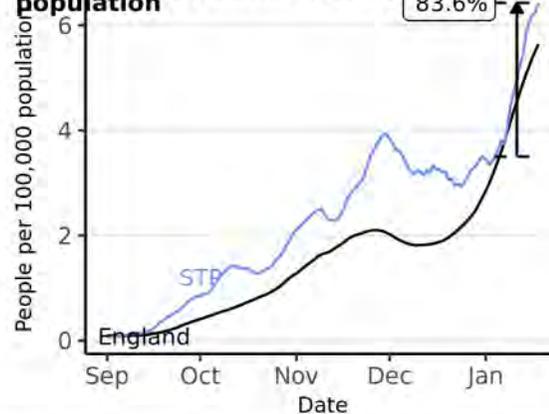
Total beds occupied by COVID-19 patients per 100,000 population



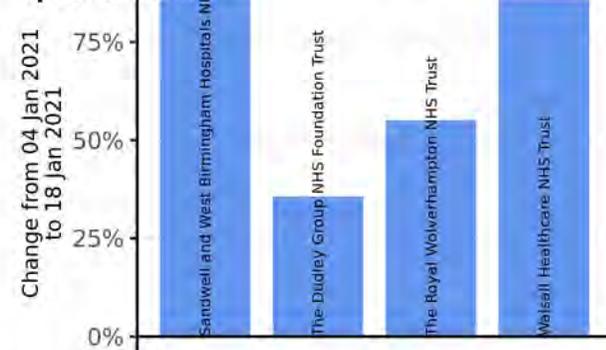
Total beds occupied by people with COVID-19 for specific trusts



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

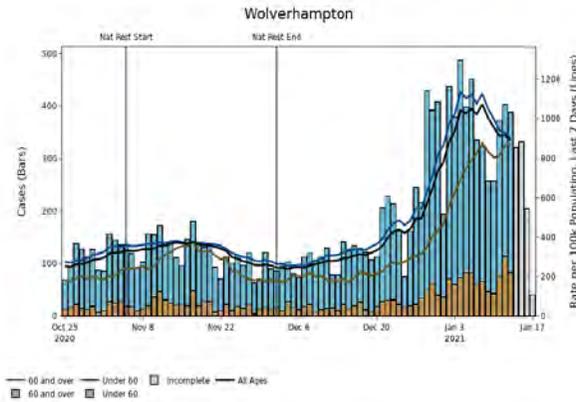
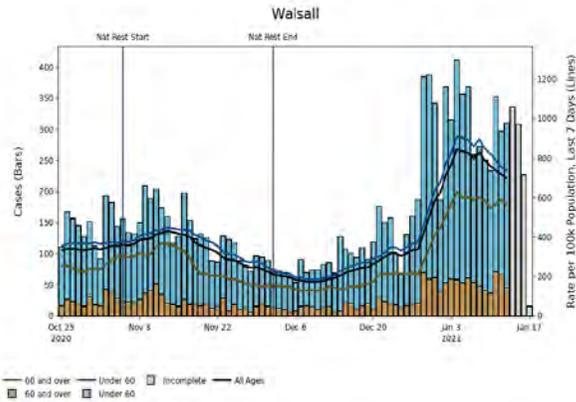
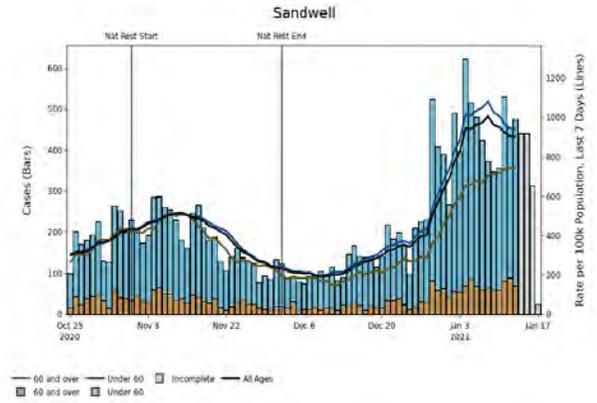
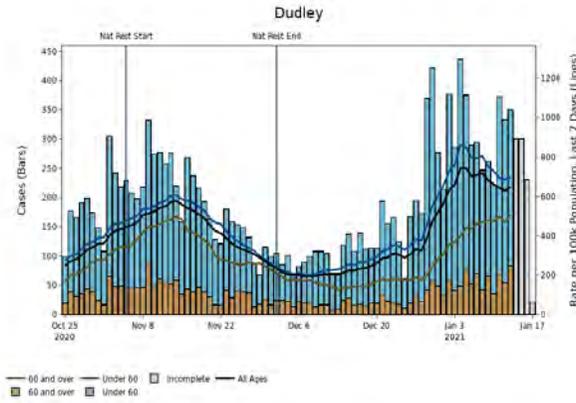
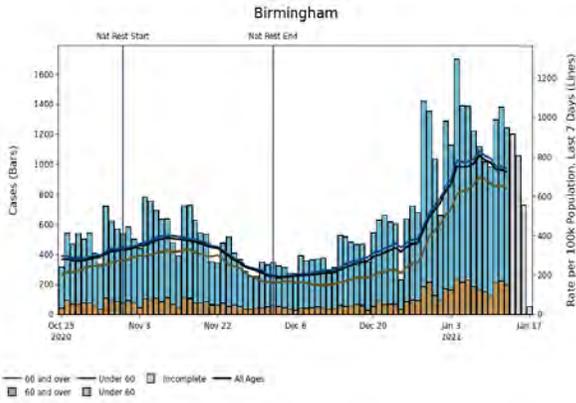


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



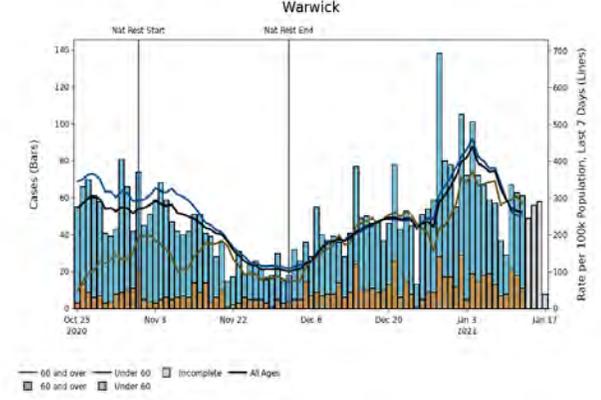
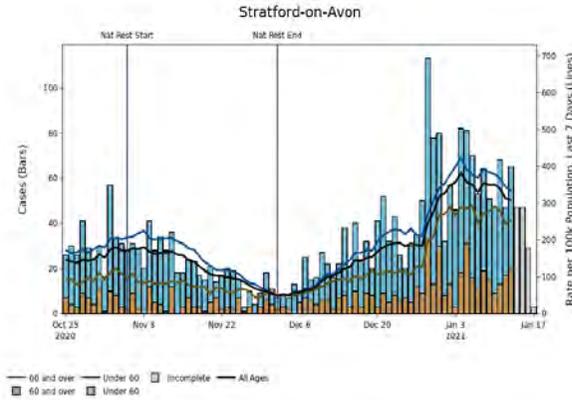
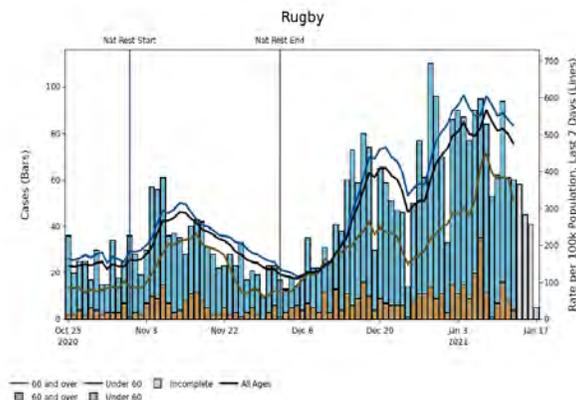
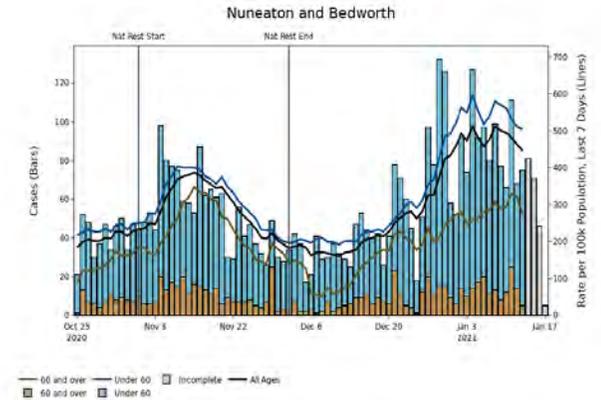
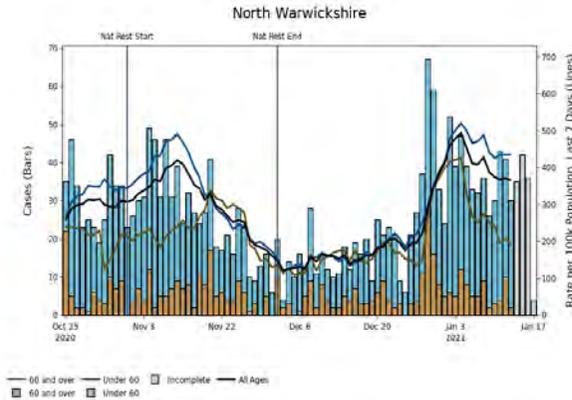
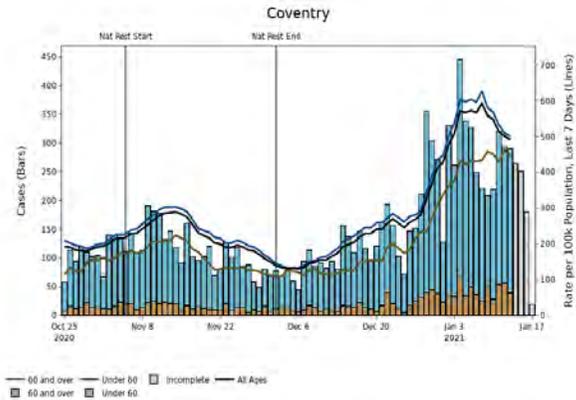
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 17 Jan 2021



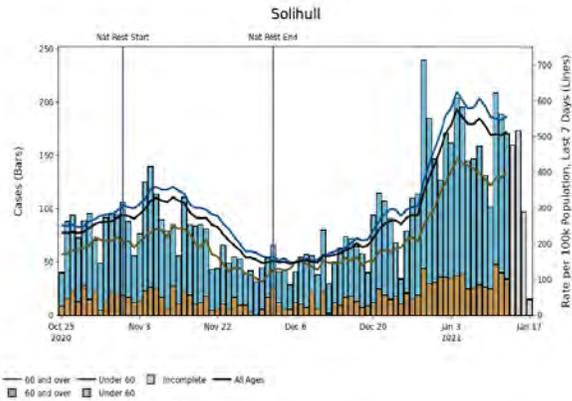
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Warwickshire: Summary case count and case rate charts to 17 Jan 2021



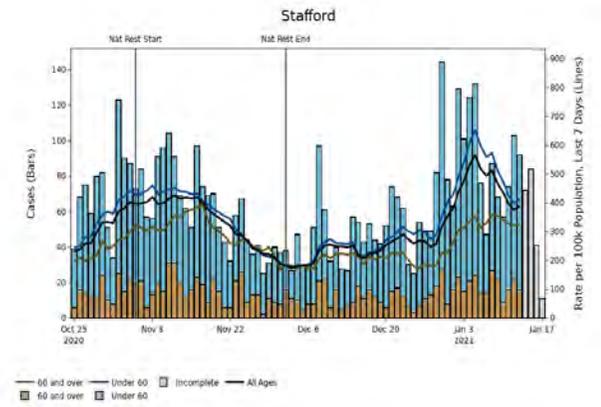
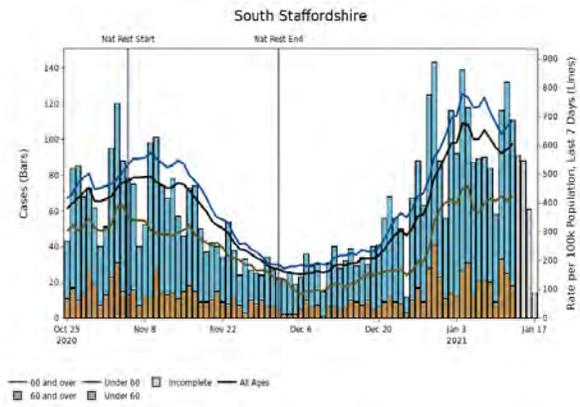
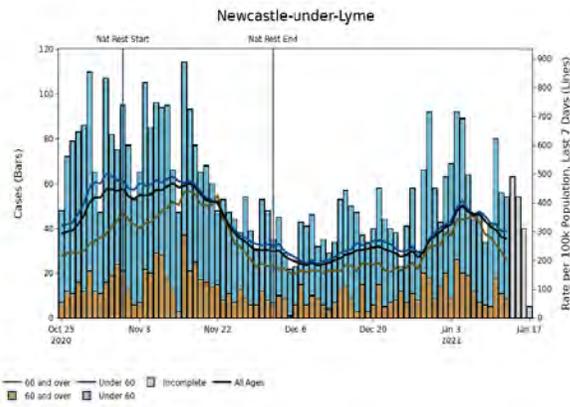
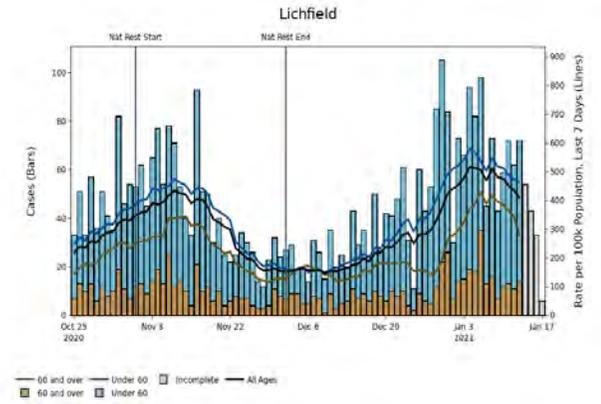
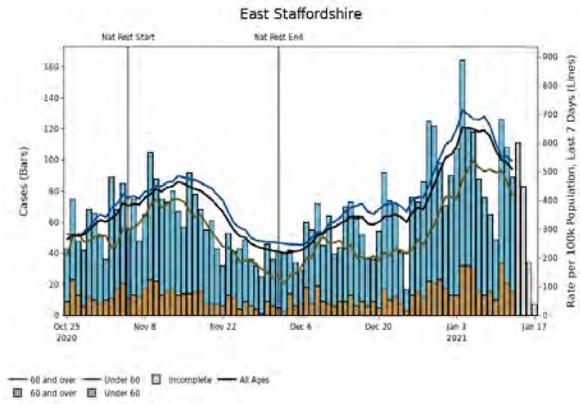
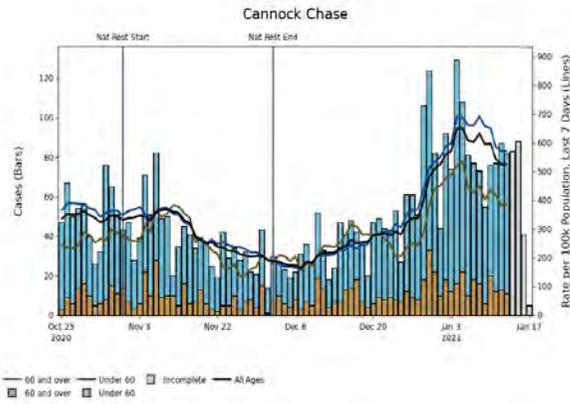
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Solihull: Summary case count and case rate charts to 17 Jan 2021



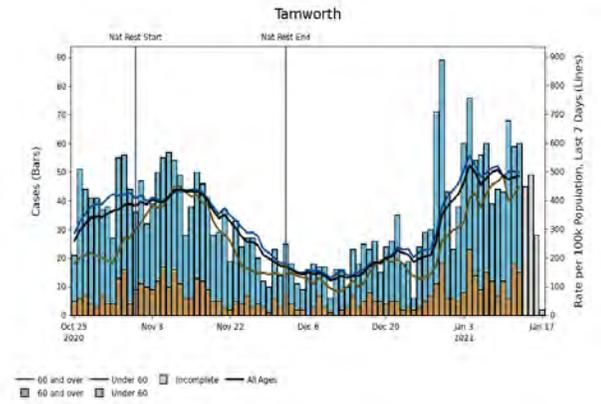
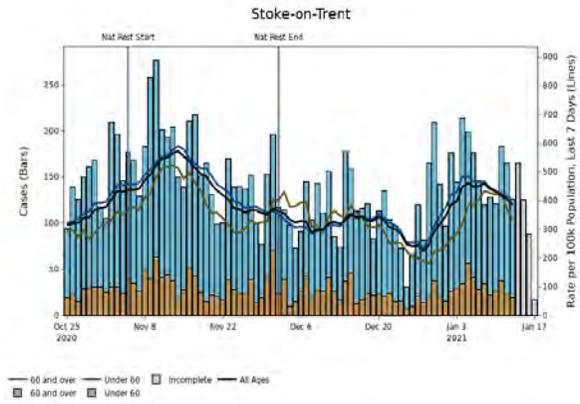
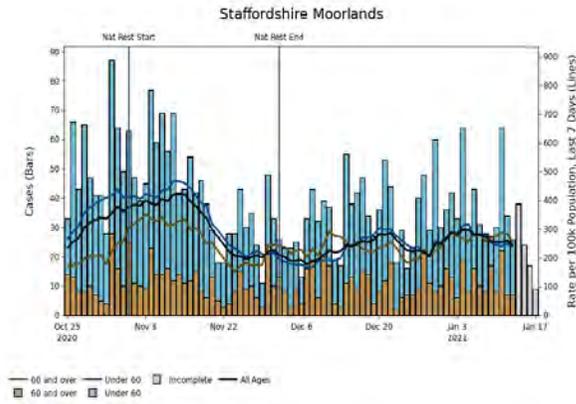
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Staffordshire and Stoke on Trent: Summary case count and case rate charts to 17 Jan 2021



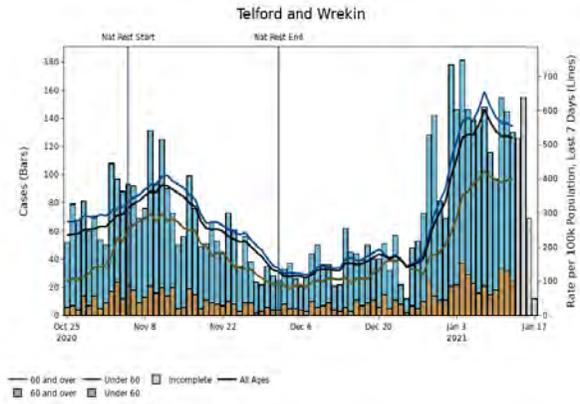
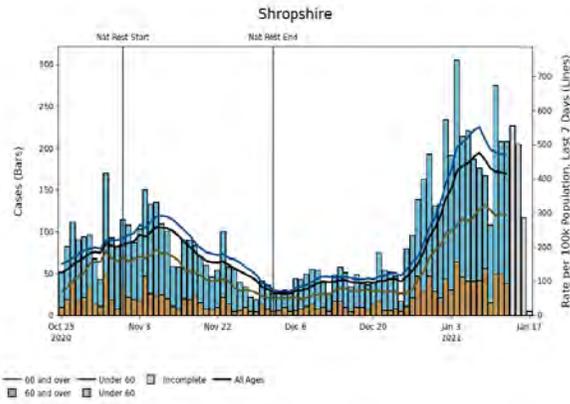
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Staffordshire and Stoke on Trent: Summary case count and case rate charts to 17 Jan 2021



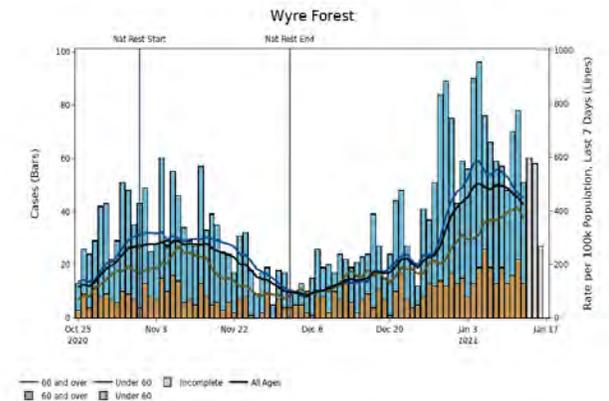
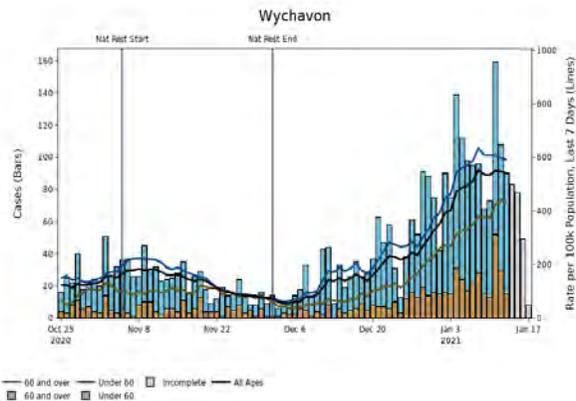
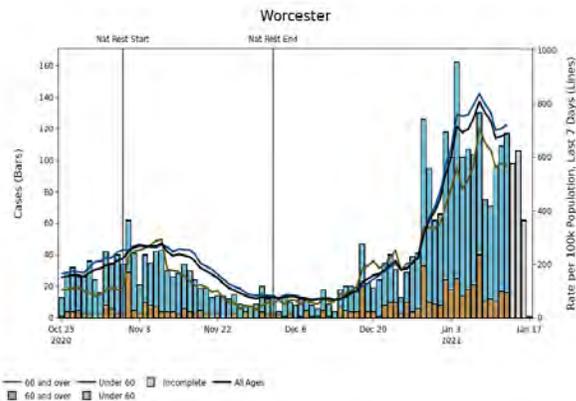
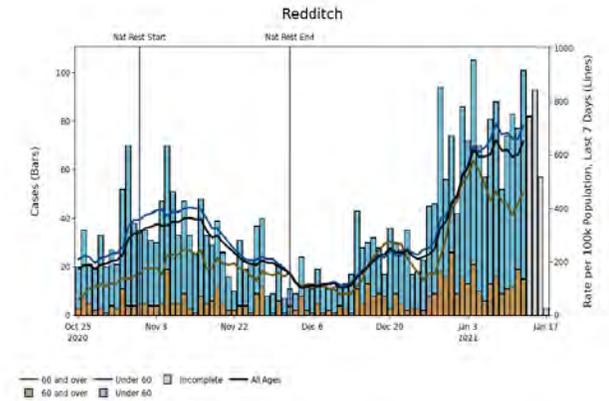
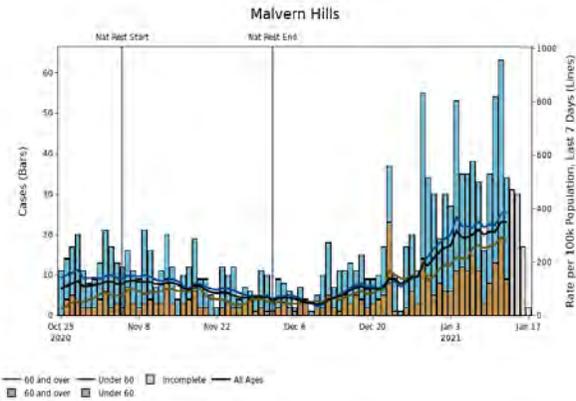
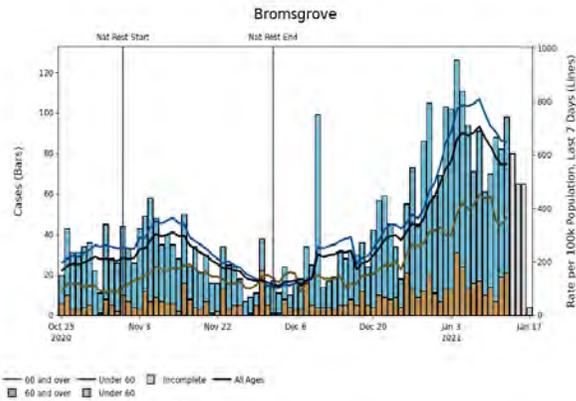
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Shropshire and Telford and Wrekin: Summary case count and case rate charts to 17 Jan 2021



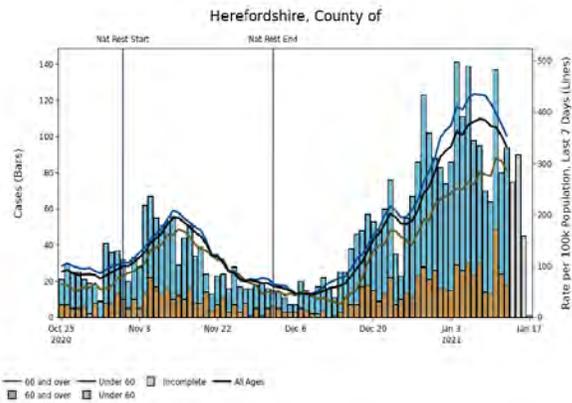
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Worcestershire: Summary case count and case rate charts to 17 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 17 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

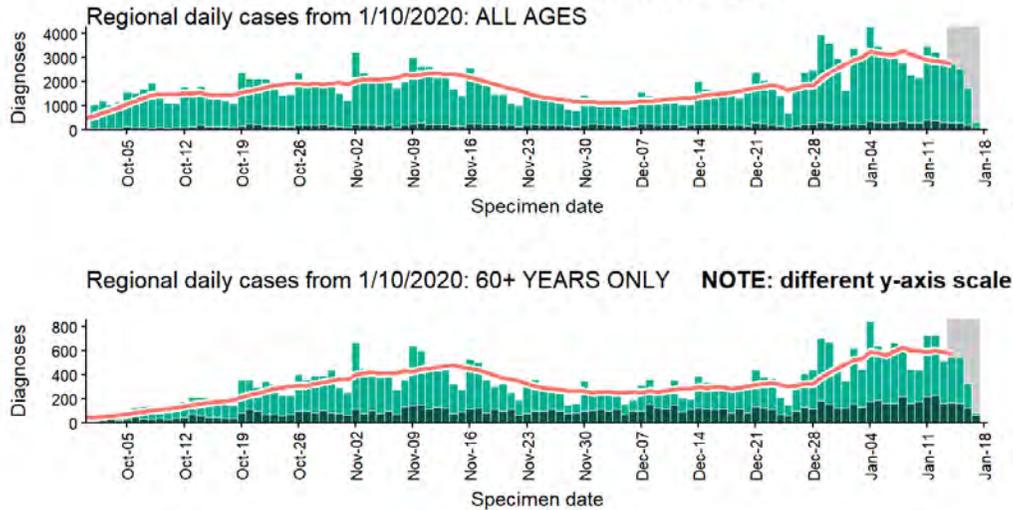
East Midlands Summary

| Region(s) of interest | Population ('000) | 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) % | | |
|--------------------------------|-------------------|-------------------------------|-----------------------------------|--|---|------|---|---|-----|--|--|---|----|
| Derby and Derbyshire | 1060 | 4741 | 18 | 447 | ↓ | -12 | 373 | ↑ | 26 | -3 | 13 | ↓ | -2 |
| Leicestershire | 1100 | 4452 | 8 | 405 | ↓ | -33 | 365 | ↑ | 55 | -8 | 12 | ↓ | -2 |
| Lincolnshire | 761 | 1855 | 14 | 244 | ↓ | -44 | 201 | ↓ | -5 | -15 | 8 | ↓ | -2 |
| Northamptonshire | 753 | 3970 | 10 | 527 | ↓ | -136 | 403 | ↓ | -36 | -20 | 14 | ↓ | -4 |
| Nottingham and Nottinghamshire | 1161 | 4746 | 24 | 409 | ↓ | -32 | 346 | ↑ | 15 | -7 | 13 | ↓ | -2 |
| East Midlands | 4836 | 19764 | 74 | 409 | ↓ | -46 | 337 | ↑ | 15 | -10 | 12 | ↓ | -2 |

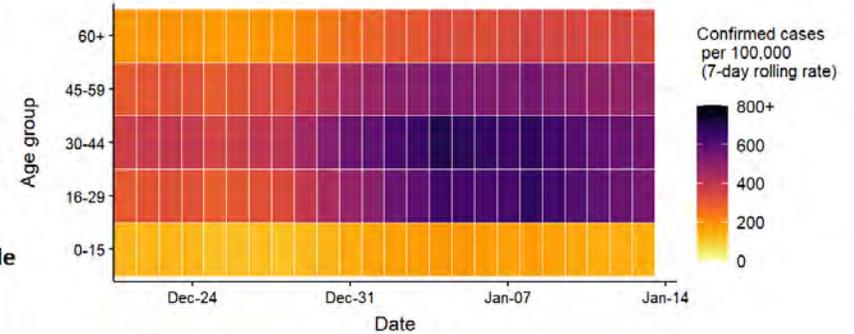
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (06 January 2021).

Regional case numbers, testing numbers and positivity, East Midlands : 01 Oct to 17 Jan 2021

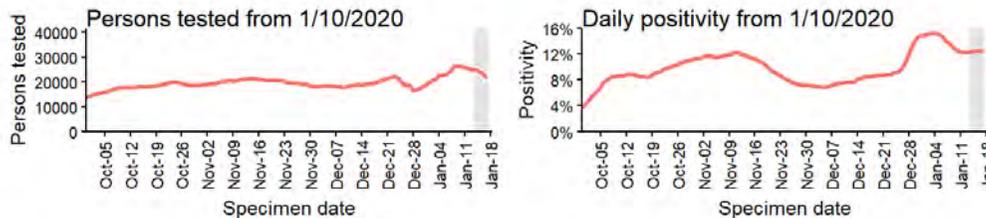
EAST MIDLANDS Cases and persons tested up to January 17 2021



Regional age-stratified case rate heatmap for East Midlands: 21 Dec to 13 Jan 2021



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

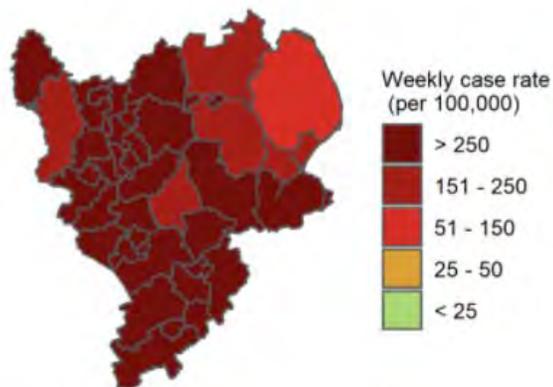


Data from SGSS. Produced by Outbreak Surveillance Team, PHE

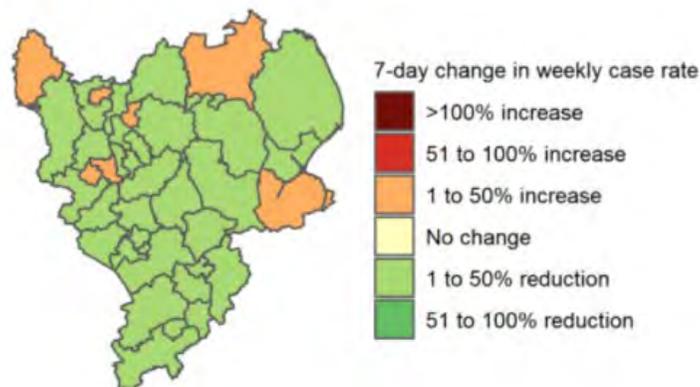
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East Midlands regional summary (complete data from 06 January to 12 January)

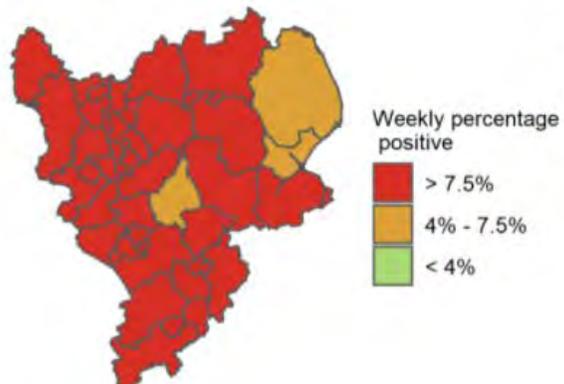
Case rate



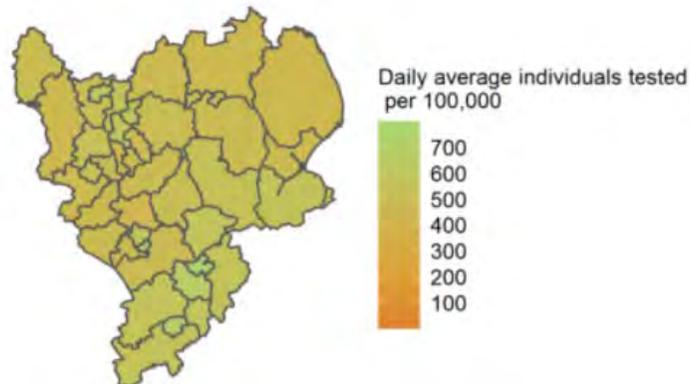
Case rate change



Positivity



Tests

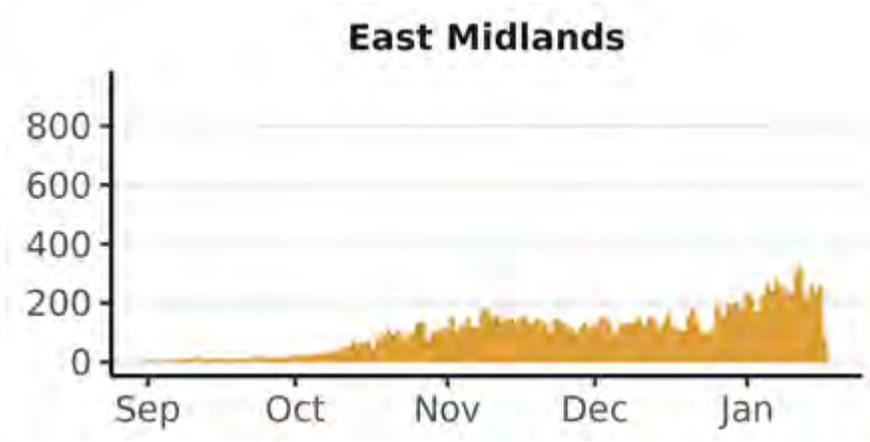


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between January 6 2021 and January 12 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of January 5 2021.

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

East Midlands Region: COVID-19 hospital admissions and inpatients

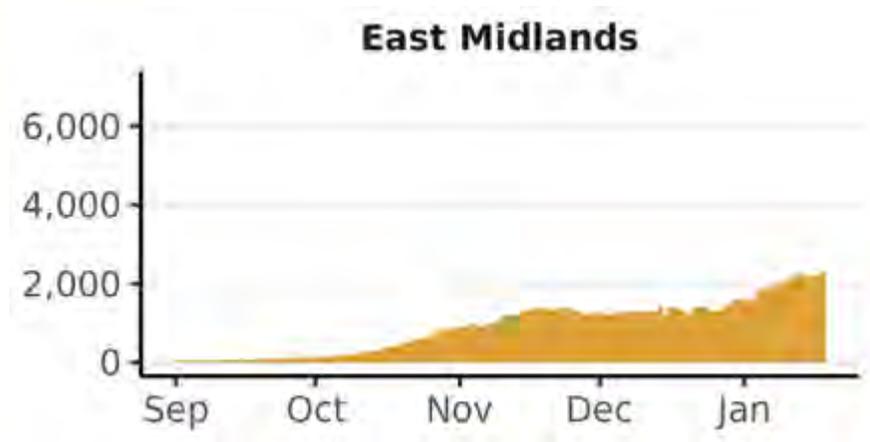
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 17 January 2021. Produced by Joint Biosecurity Centre.

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



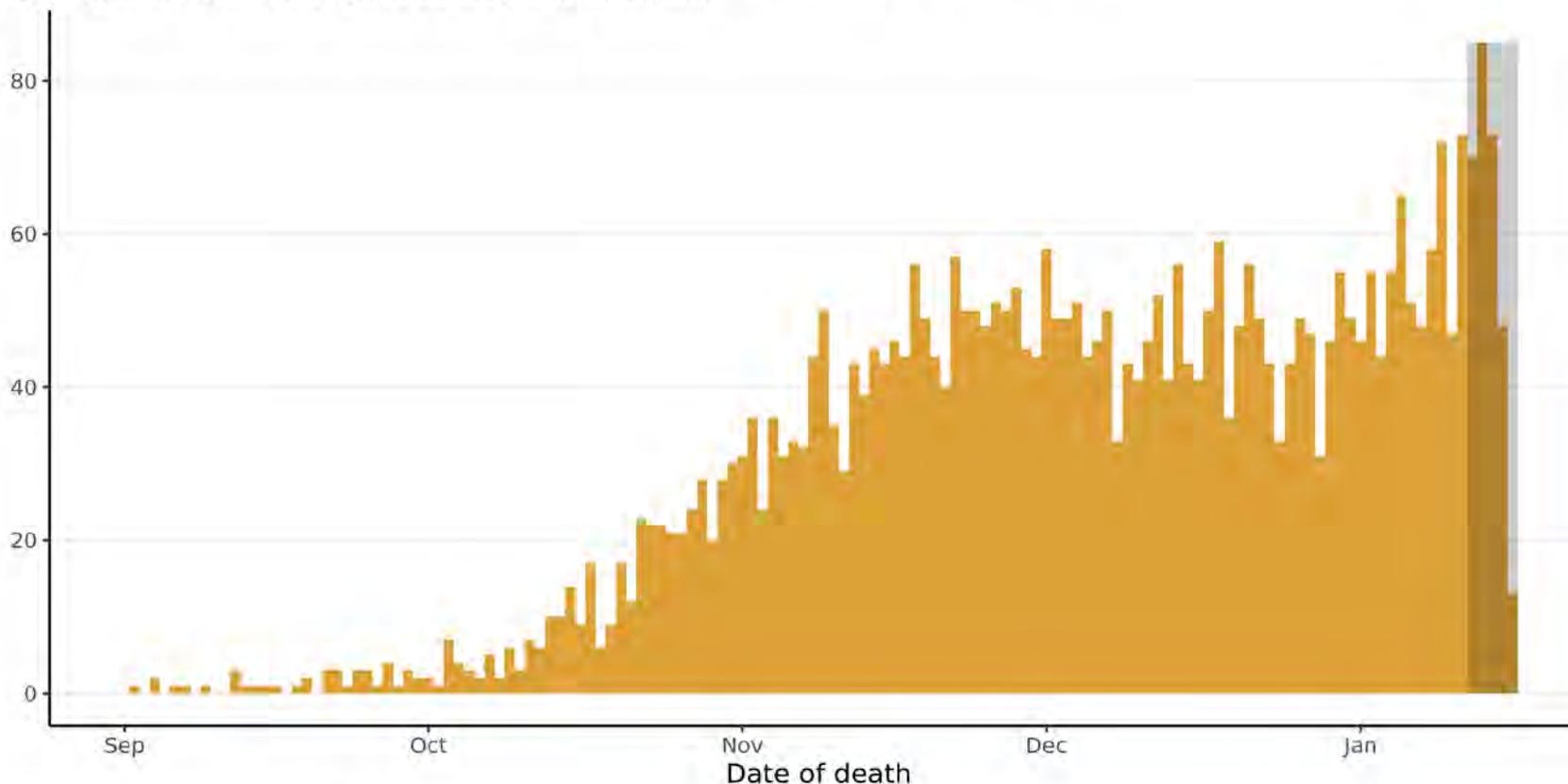
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 18 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.

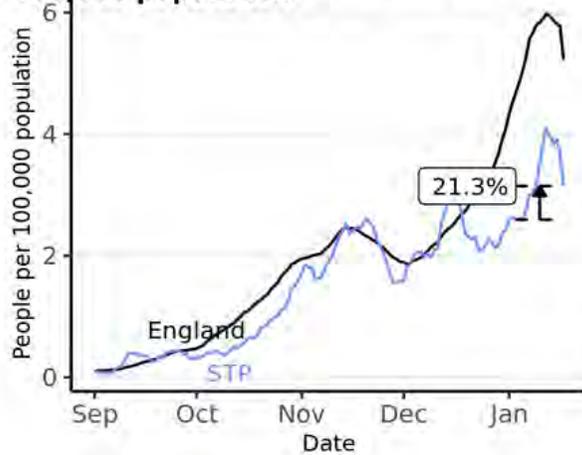


Source: UK Coronavirus Dashboard, from 01 September 2020 to 16 January 2021. Produced by Joint Biosecurity Centre.

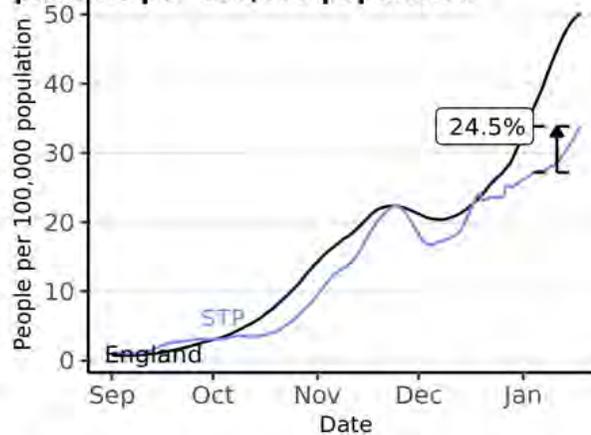
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

Hospital metrics: Leicester, Leicestershire and Rutland

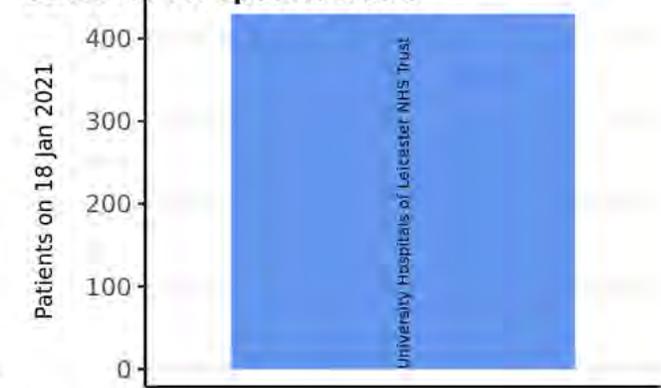
COVID-19 hospital admissions per 100,000 population



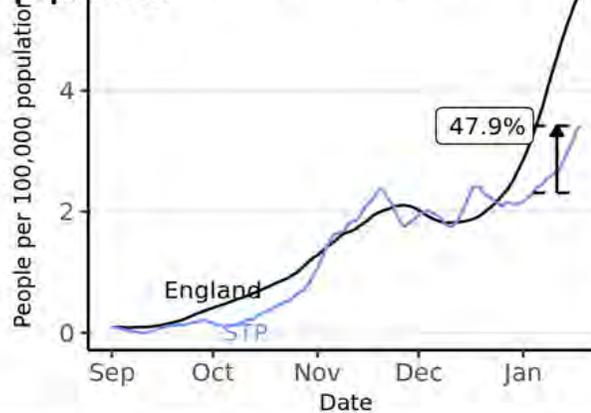
Total beds occupied by COVID-19 patients per 100,000 population



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



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



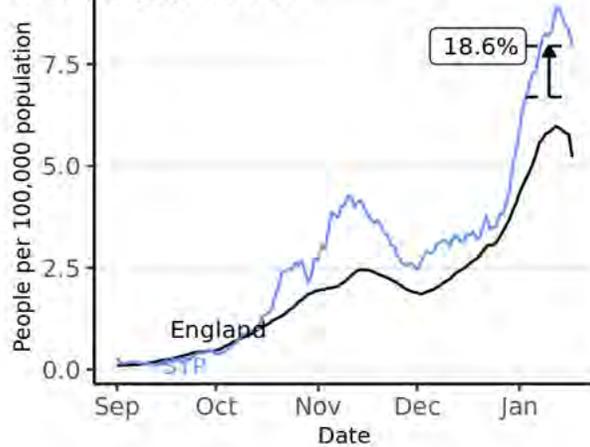
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



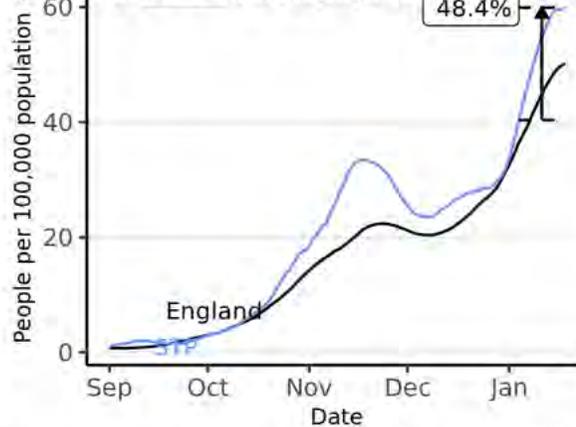
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Joined Up Care Derbyshire

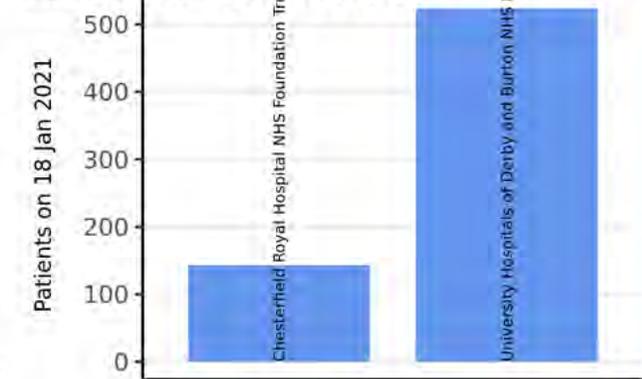
COVID-19 hospital admissions per 100,000 population



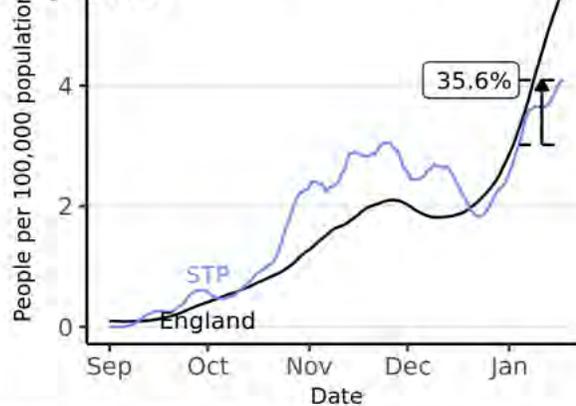
Total beds occupied by COVID-19 patients per 100,000 population



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



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



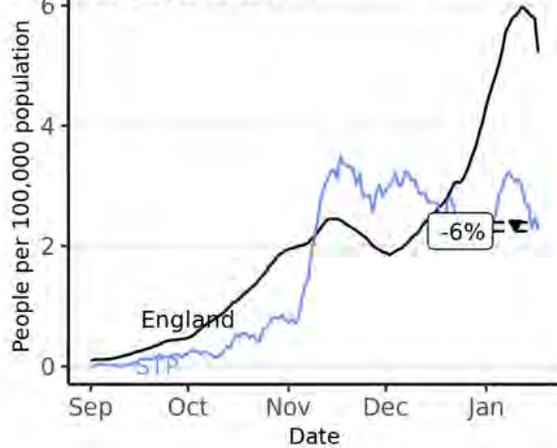
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



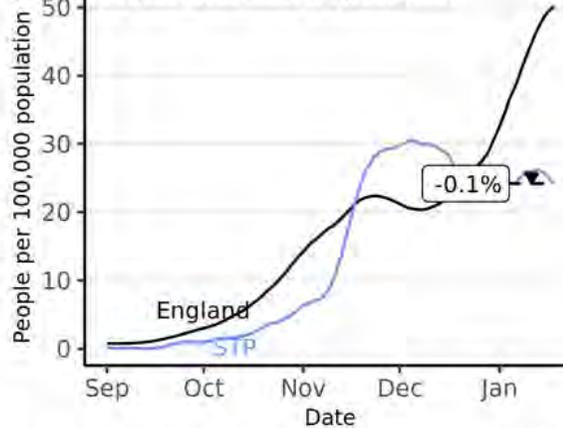
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Lincolnshire

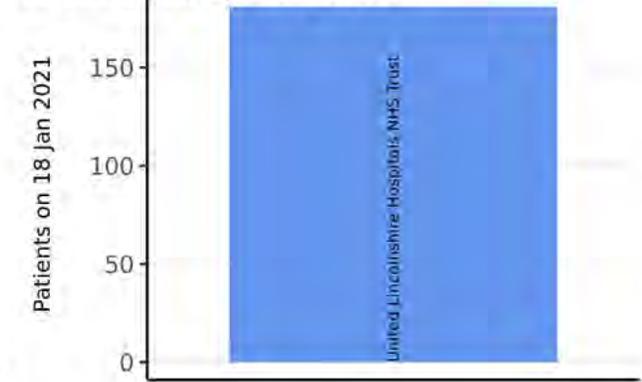
COVID-19 hospital admissions per 100,000 population



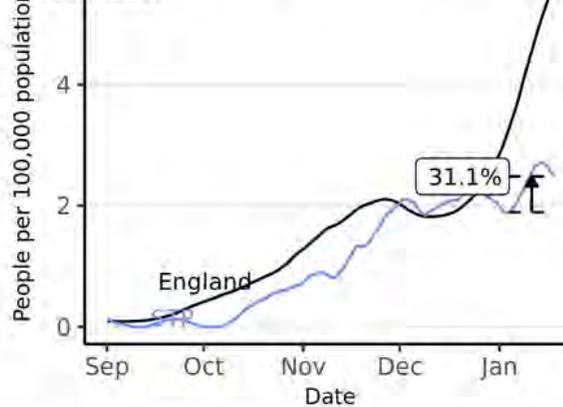
Total beds occupied by COVID-19 patients per 100,000 population



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



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



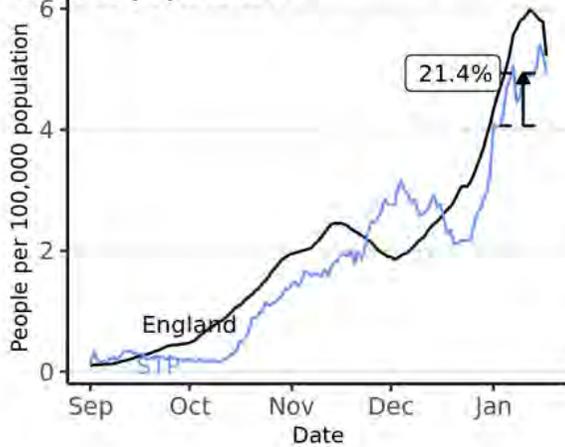
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



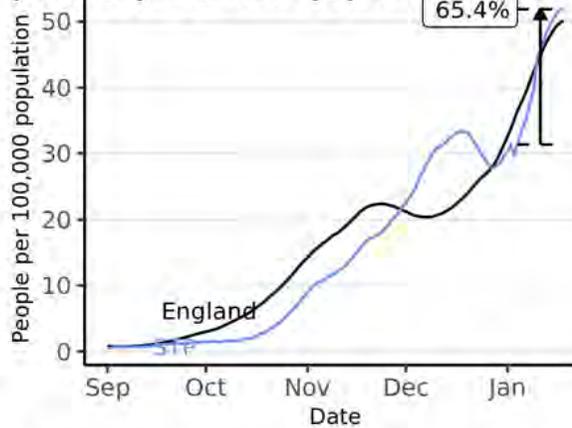
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Northamptonshire

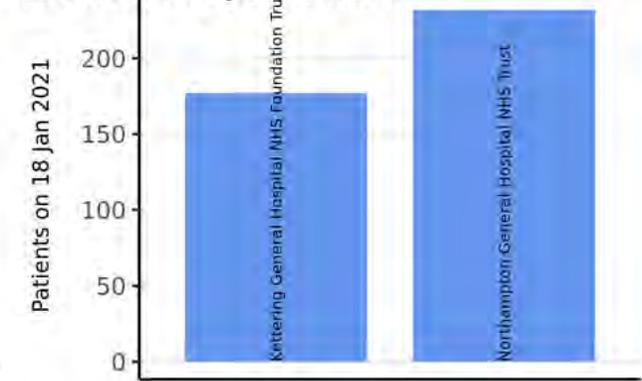
COVID-19 hospital admissions per 100,000 population



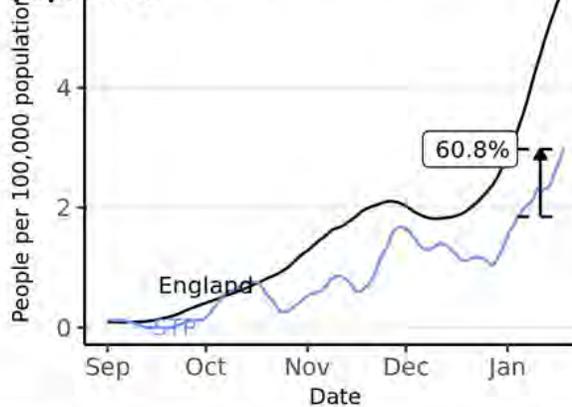
Total beds occupied by COVID-19 patients per 100,000 population



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



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



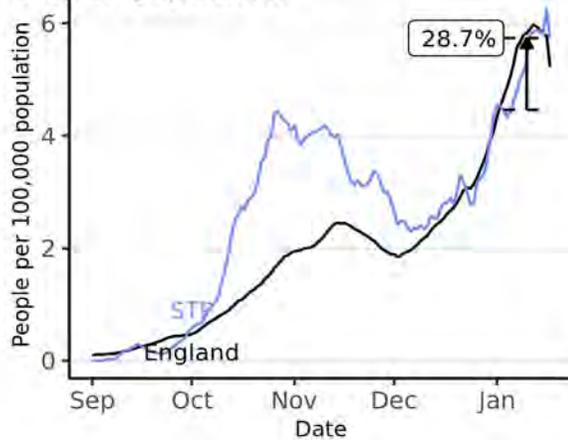
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



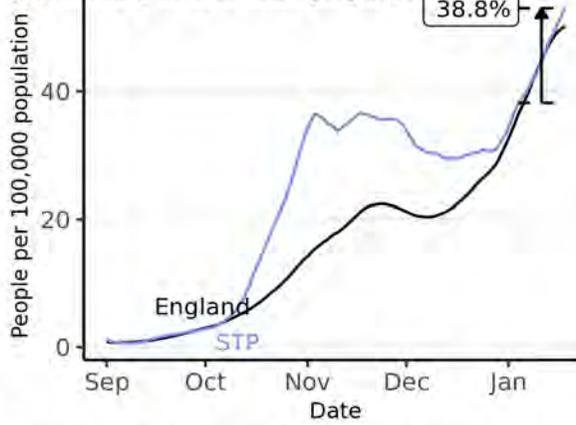
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Nottingham and Nottinghamshire Health and Care

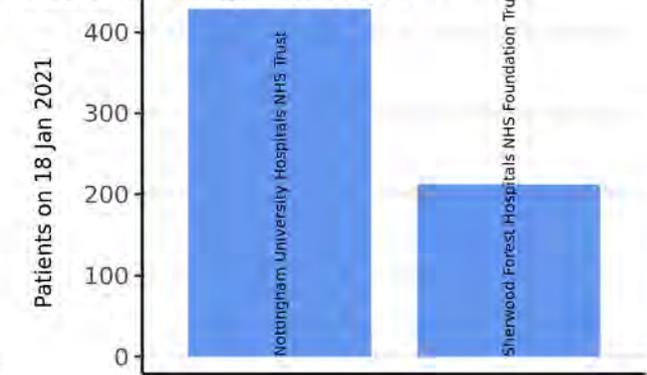
COVID-19 hospital admissions per 100,000 population



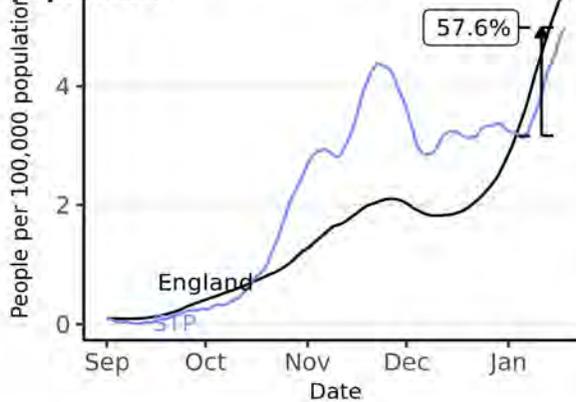
Total beds occupied by COVID-19 patients per 100,000 population



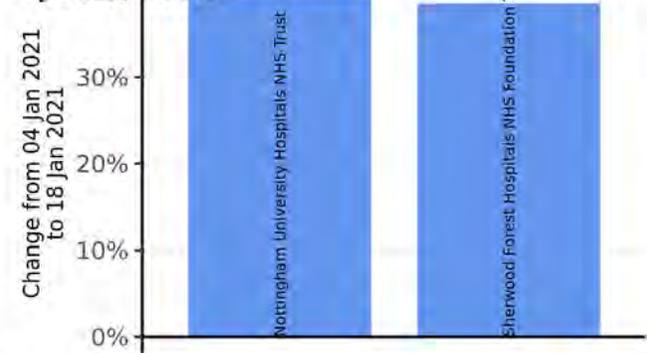
Total beds occupied by people with COVID-19 for specific trusts



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

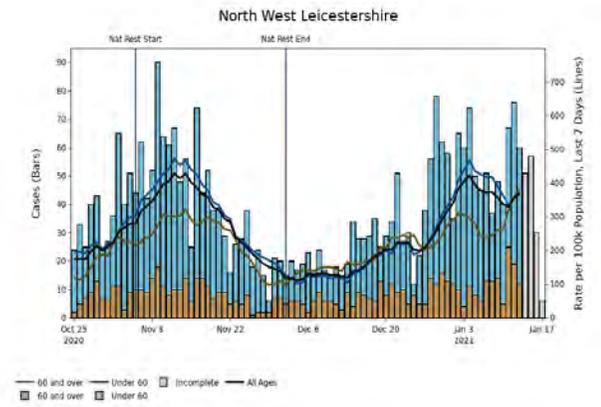
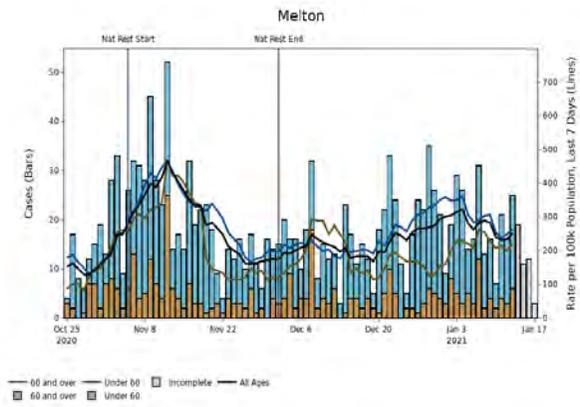
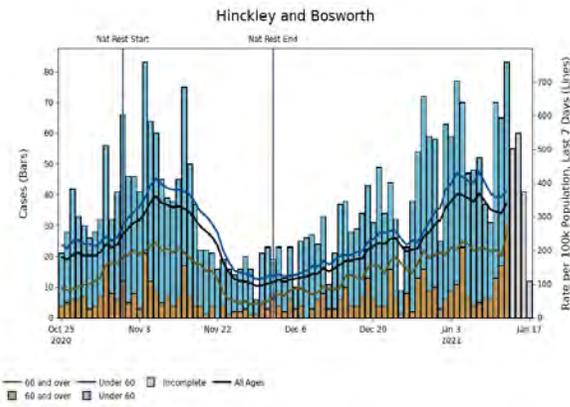
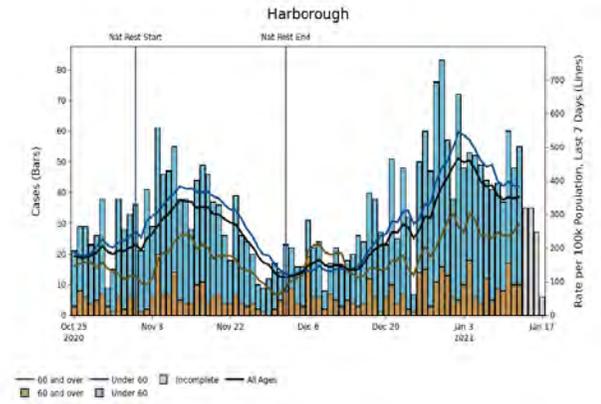
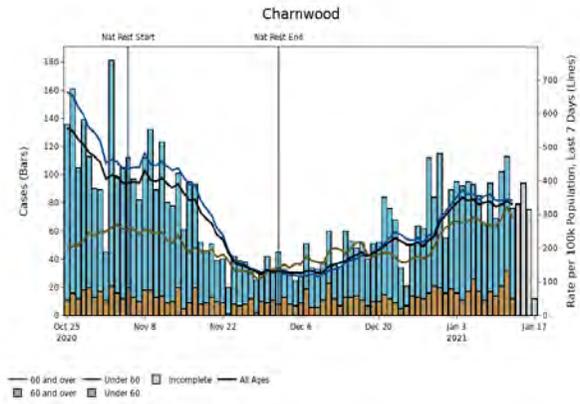
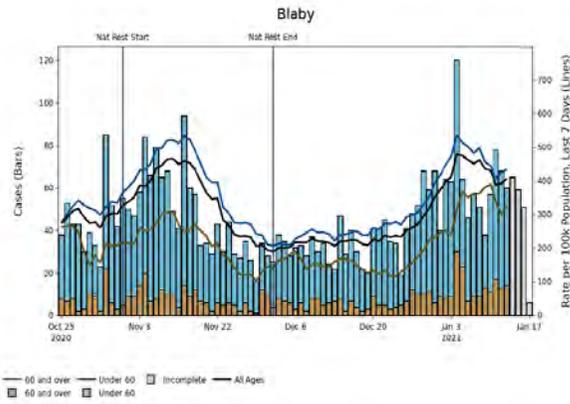


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



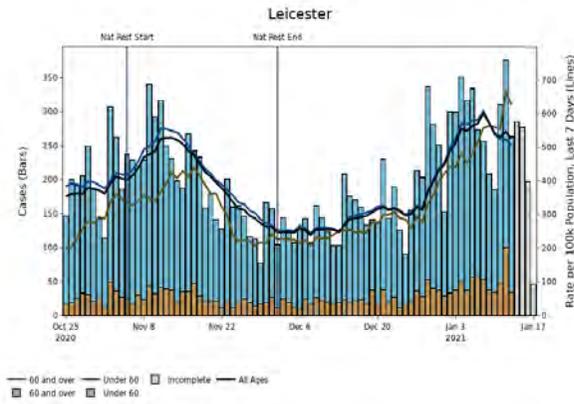
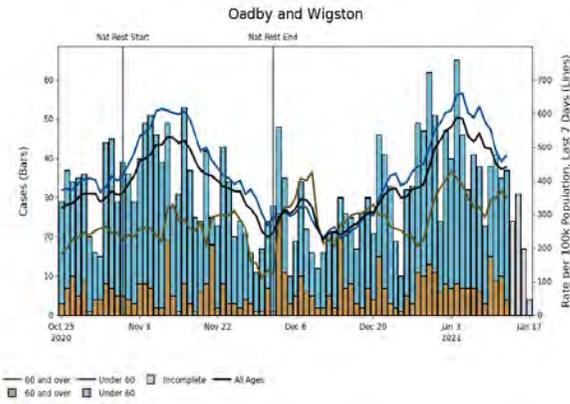
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 17 Jan 2021



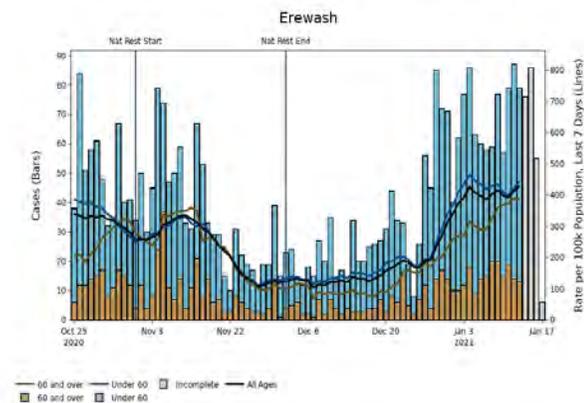
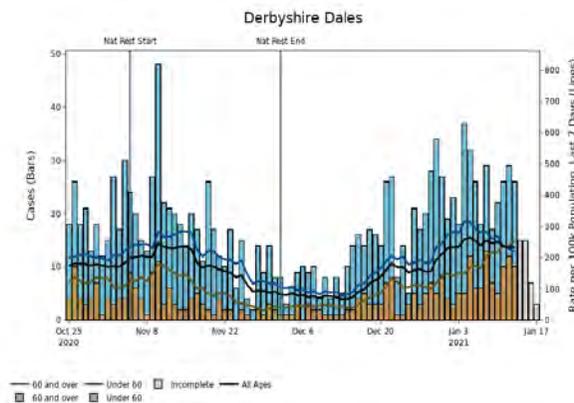
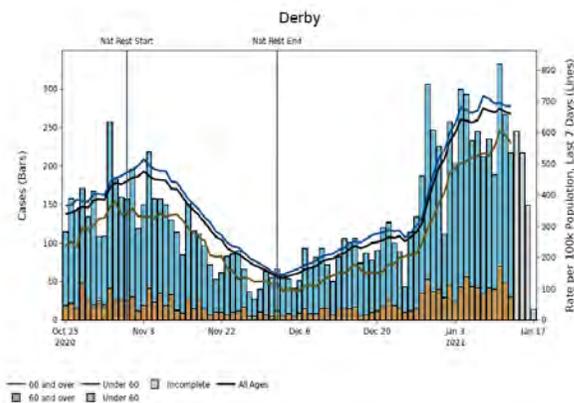
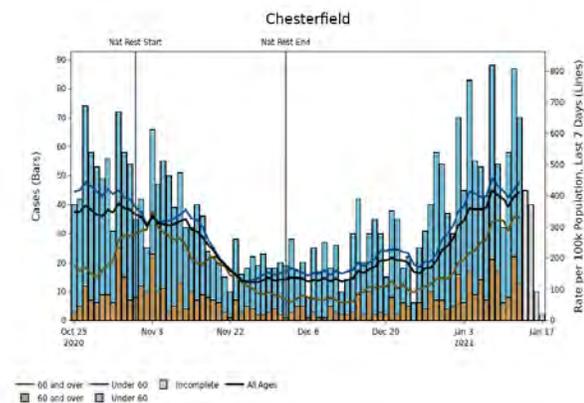
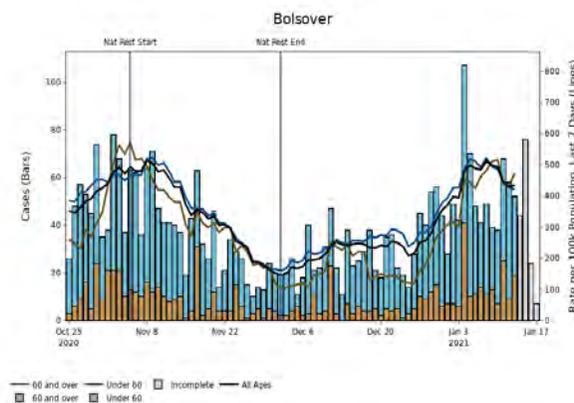
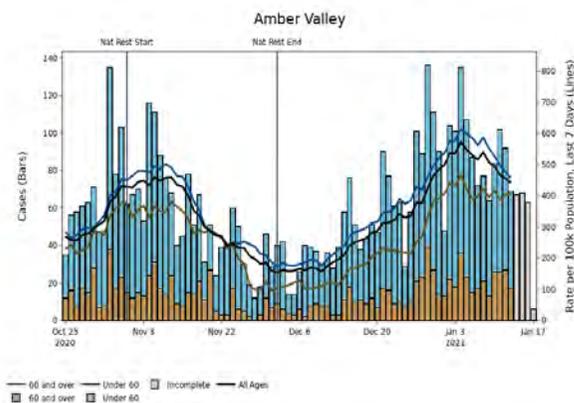
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Leicester and Leicestershire: Summary case count and case rate charts to 17 Jan 2021



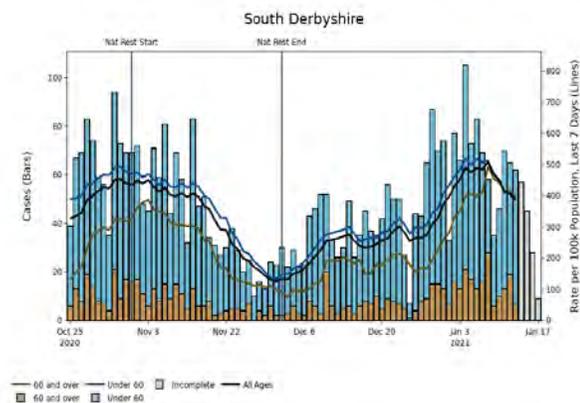
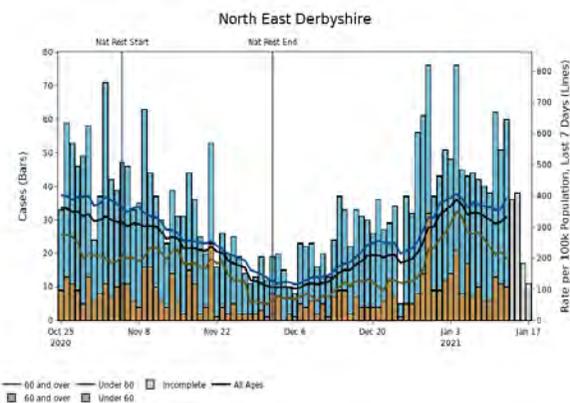
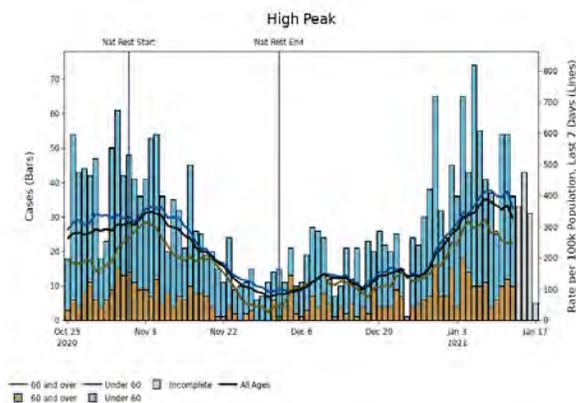
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Derby and Derbyshire: Summary case count and case rate charts to 17 Jan 2021



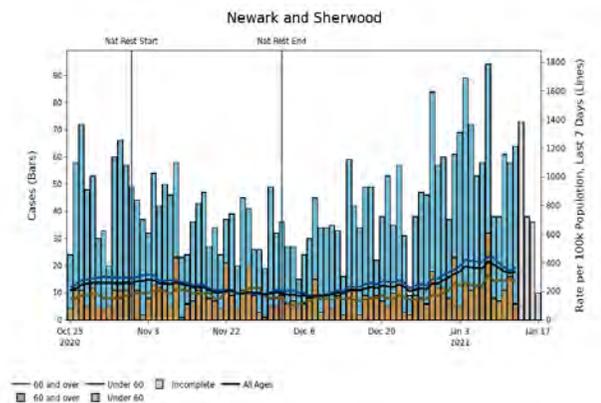
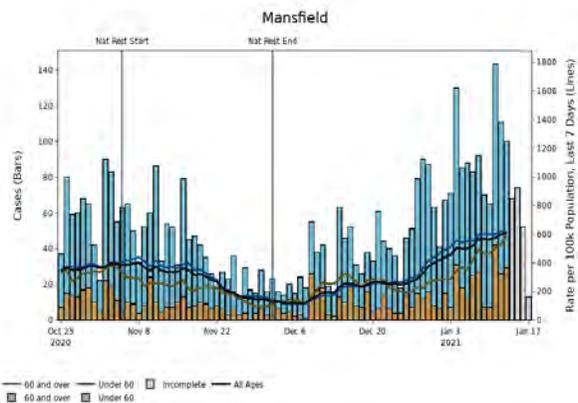
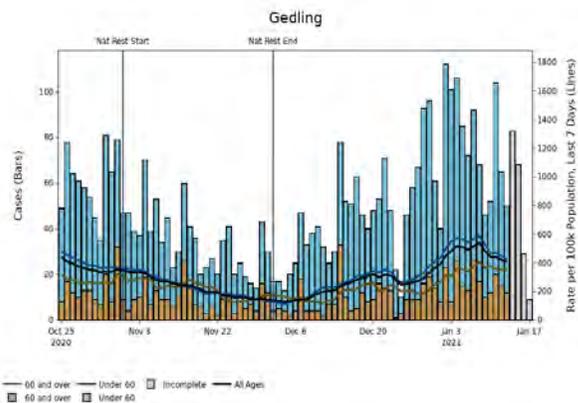
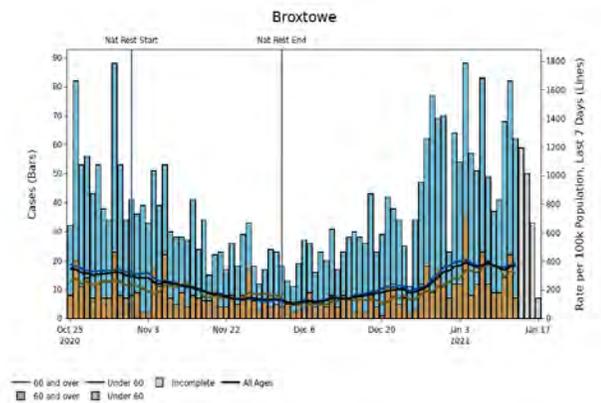
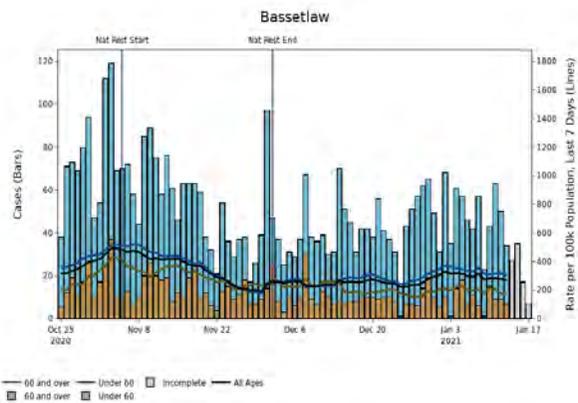
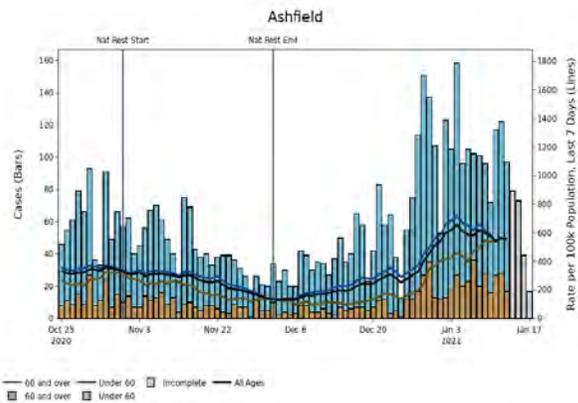
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Derby and Derbyshire: Summary case count and case rate charts to 17 Jan 2021



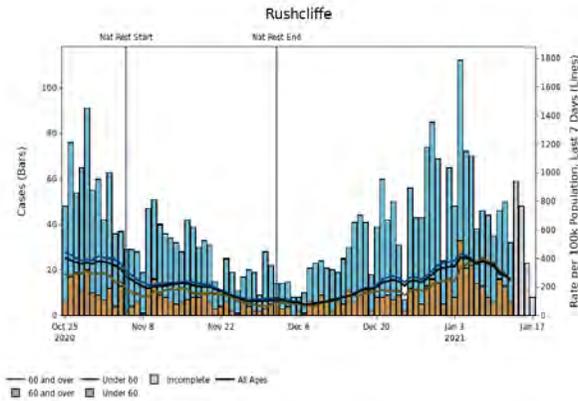
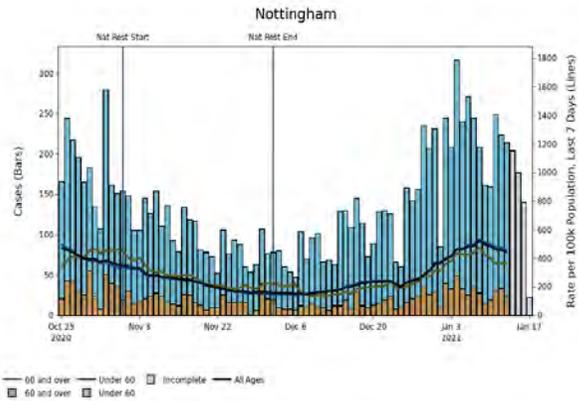
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Nottingham and Nottinghamshire: Summary case count and case rate charts to 17 Jan 2021



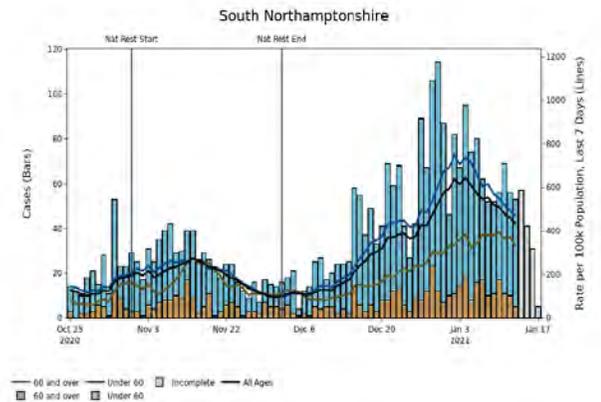
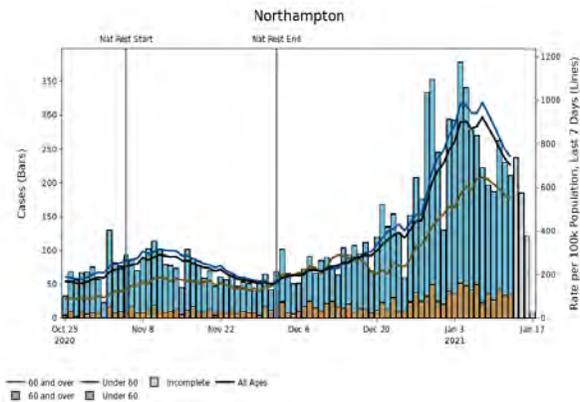
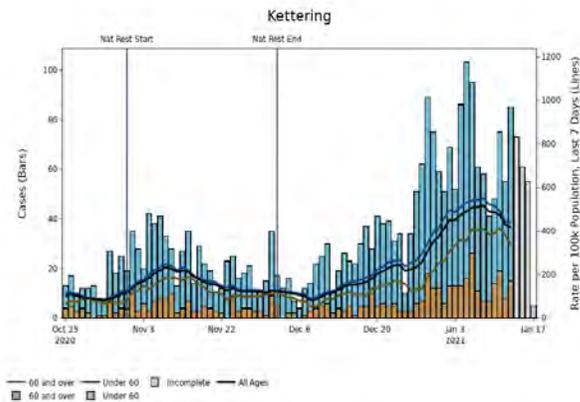
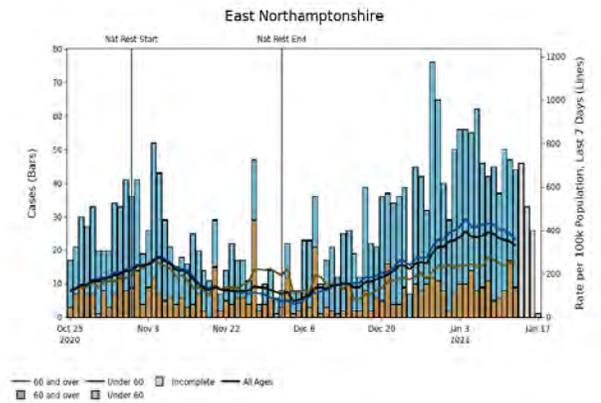
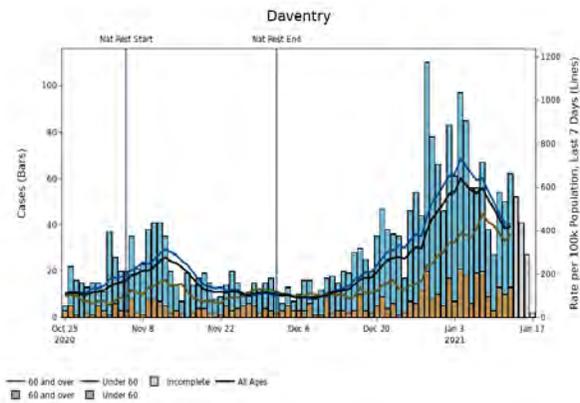
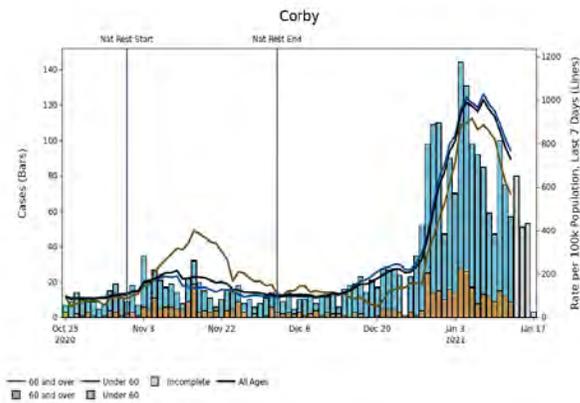
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Nottingham and Nottinghamshire : Summary case count and case rate charts to 17 Jan 2021



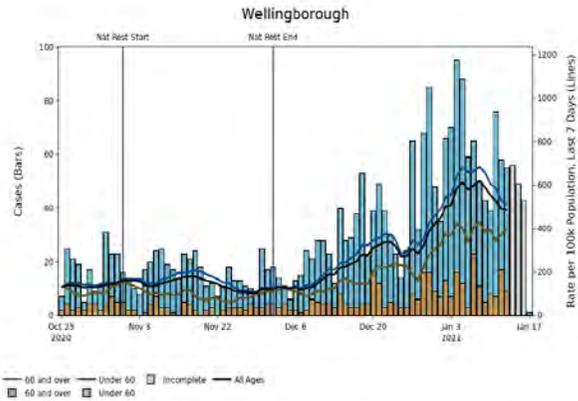
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Northamptonshire: Summary case count and case rate charts to 17 Jan 2021



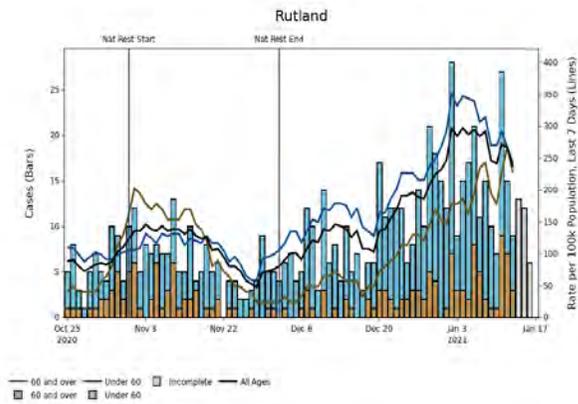
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Northamptonshire: Summary case count and case rate charts to 17 Jan 2021



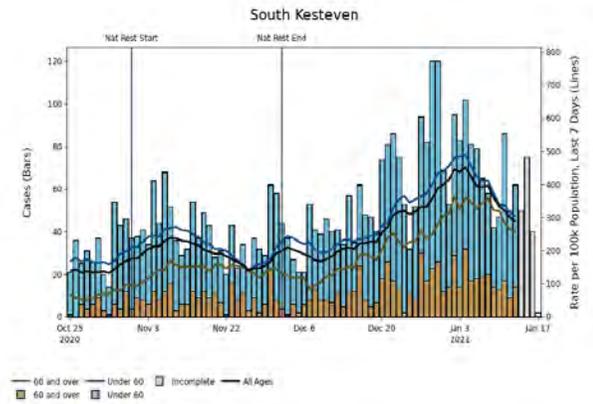
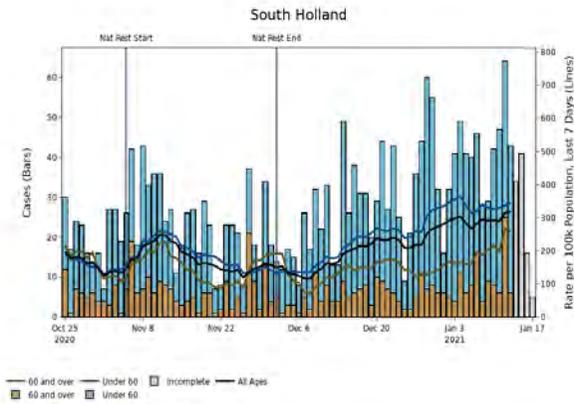
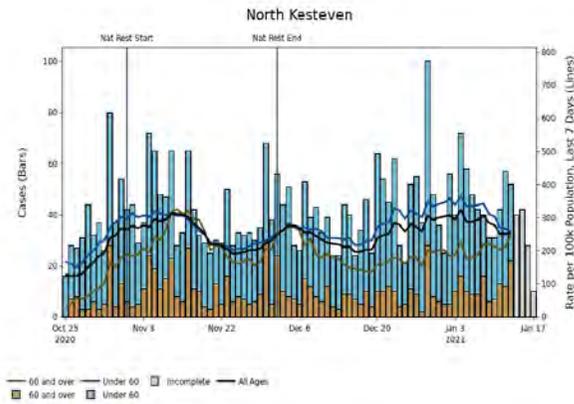
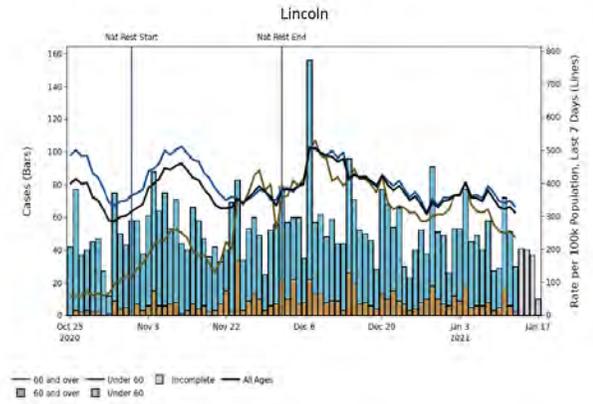
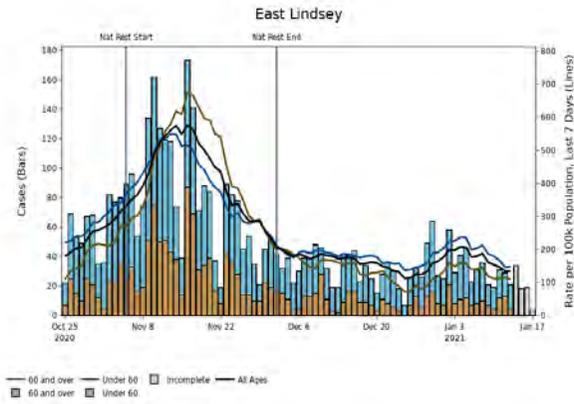
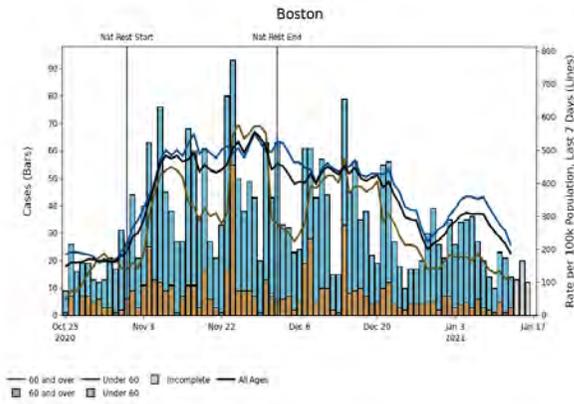
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Rutland: Summary case count and case rate charts to 17 Jan 2021



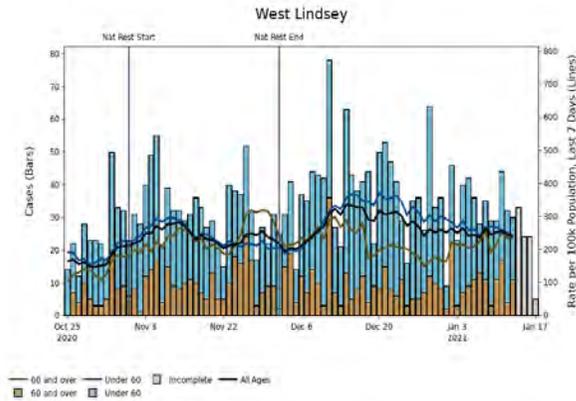
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Lincolnshire: Summary case count and case rate charts to 17 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 17 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

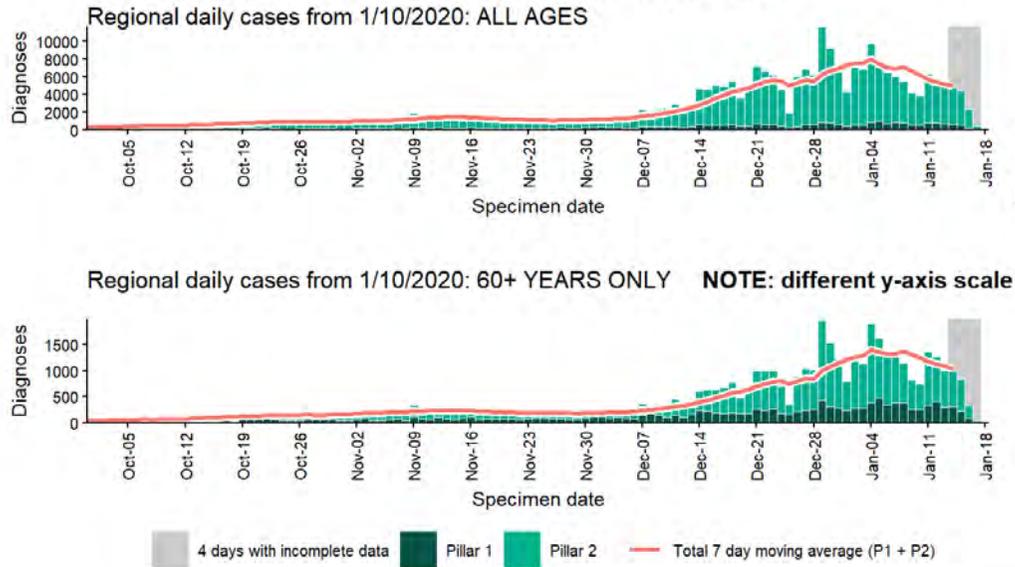
East of England Summary

| Region(s) of interest | Population ('000) | 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) % | | |
|--|-------------------|-------------------------------|-----------------------------------|--|---|------|---|---|------|--|--|---|----|
| Bedford, Central Bedfordshire, Luton and Milton Keynes | 944 | 5839 | 14 | 618 | ↓ | -181 | 467 | ↓ | -86 | -23 | 16 | ↓ | -2 |
| Cambridgeshire and Peterborough | 856 | 3325 | 11 | 388 | ↓ | -112 | 281 | ↓ | -97 | -22 | 10 | ↓ | -3 |
| Essex, Thurrock and Southend-on-Sea | 1847 | 13052 | 27 | 707 | ↓ | -369 | 599 | ↓ | -195 | -34 | 16 | ↓ | -4 |
| Hertfordshire | 1190 | 6875 | 13 | 578 | ↓ | -203 | 506 | ↓ | -134 | -26 | 16 | ↓ | -4 |
| Norfolk | 908 | 4266 | 12 | 470 | ↓ | -23 | 414 | ↑ | 33 | -5 | 12 | ↓ | -1 |
| Suffolk | 761 | 3181 | 10 | 418 | ↓ | -100 | 336 | ↓ | -33 | -19 | 11 | ↓ | -3 |
| East of England | 6506 | 36538 | 87 | 562 | ↓ | -198 | 461 | ↓ | -99 | -26 | 14 | ↓ | -3 |

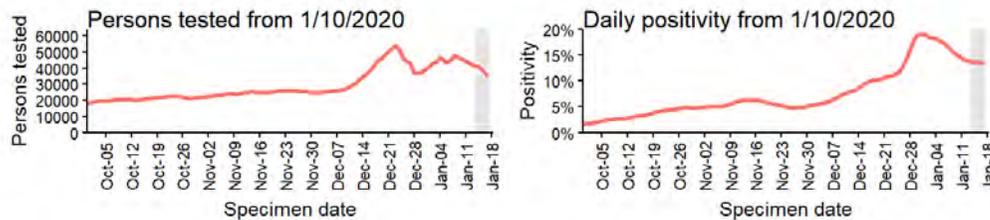
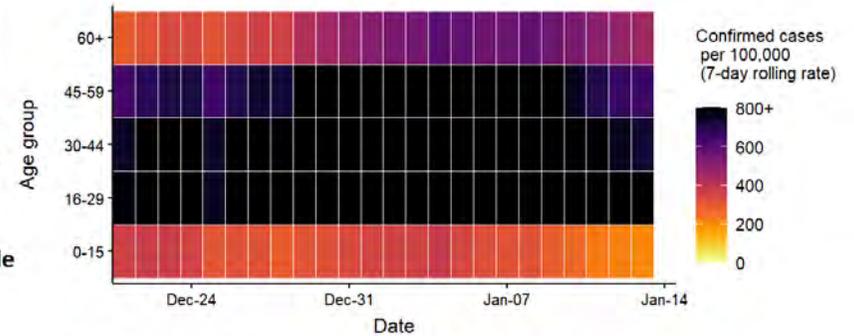
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (06 January 2021).

Regional case numbers, testing numbers and positivity, East of England : 01 Oct to 17 Jan 2021

EAST OF ENGLAND Cases and persons tested up to January 17 2021



Regional age-stratified case rate heatmap for East of England: 21 Dec to 13 Jan 2021



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

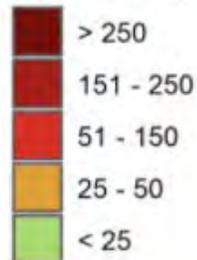
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East of England regional summary (complete data from 06 January to 12 January)

Case rate



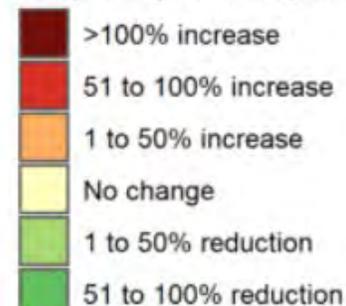
Weekly case rate
(per 100,000)



Case rate change



7-day change in weekly case rate



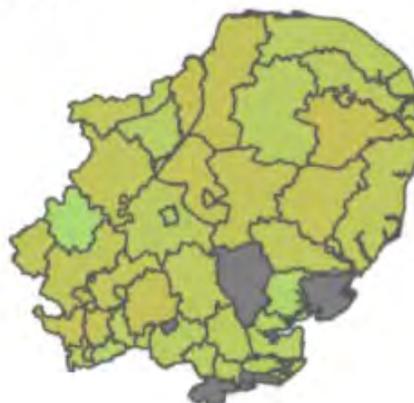
Positivity



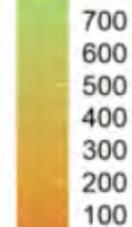
Weekly percentage
positive



Tests



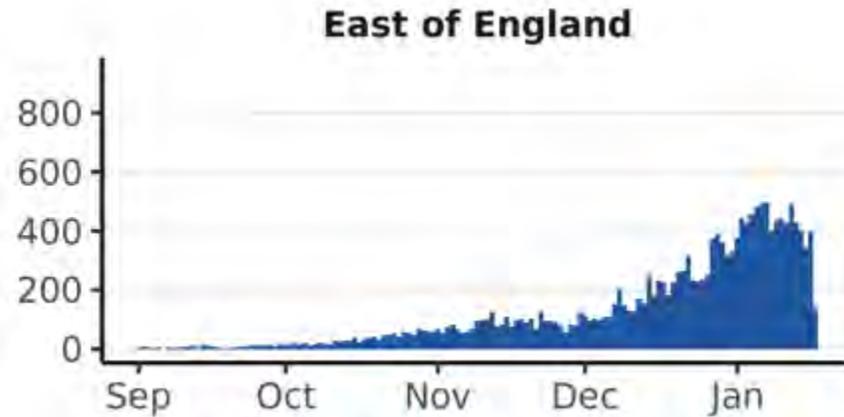
Daily average individuals tested
per 100,000



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 January 6 2021 and January 12 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of January 5 2021.

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

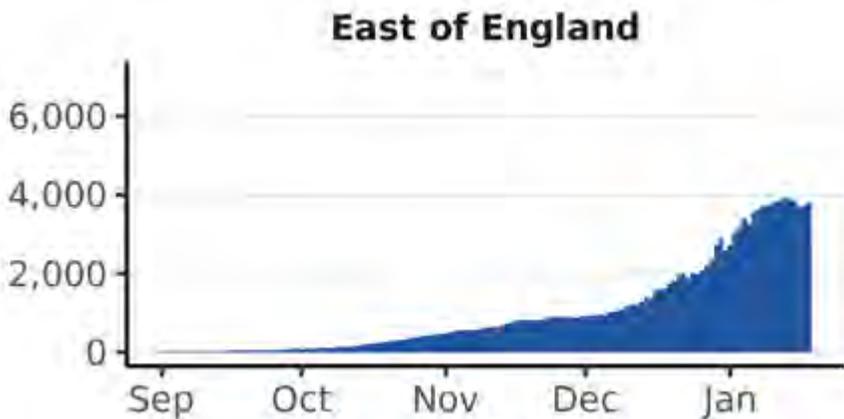
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 17 January 2021. Produced by Joint Biosecurity Centre.

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



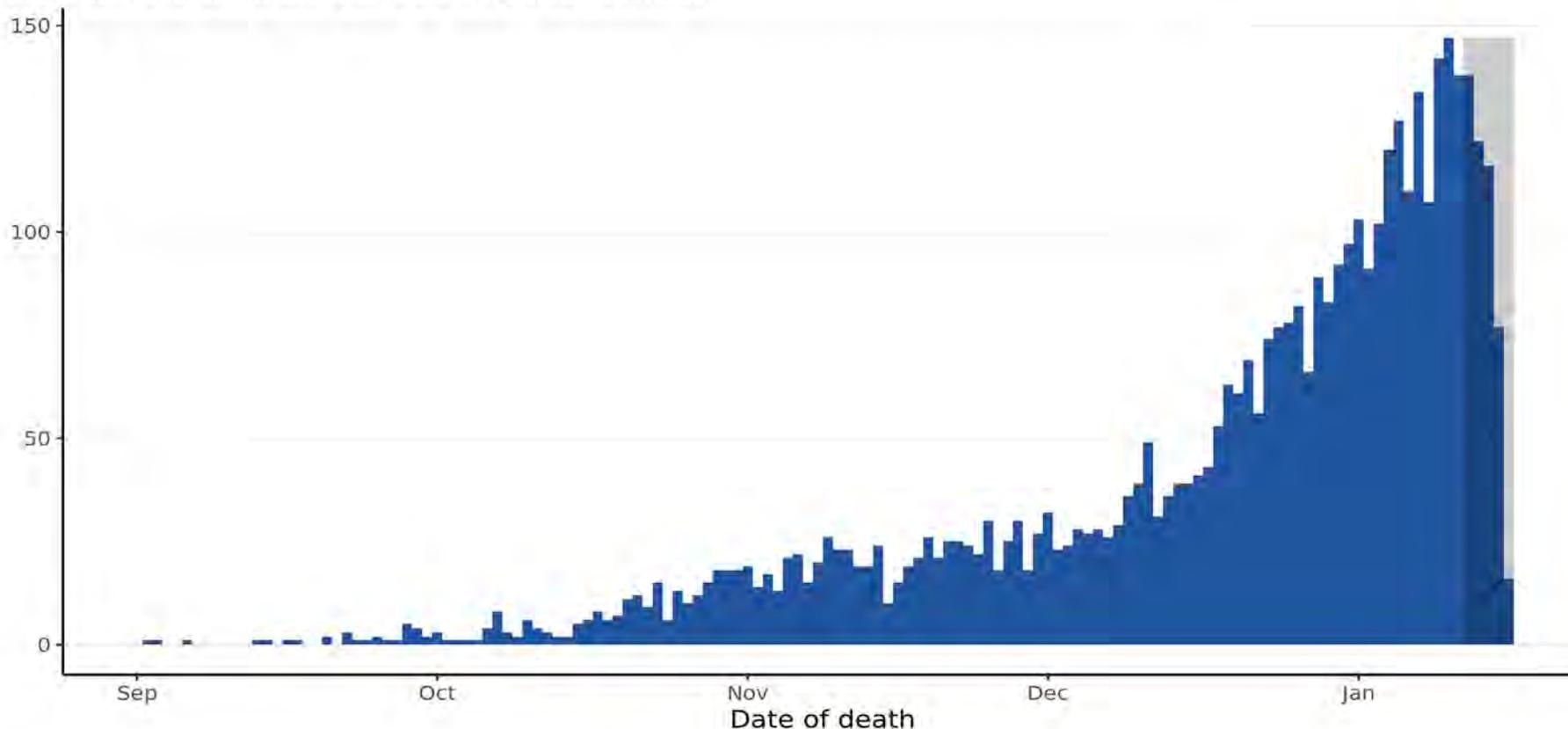
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 18 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.

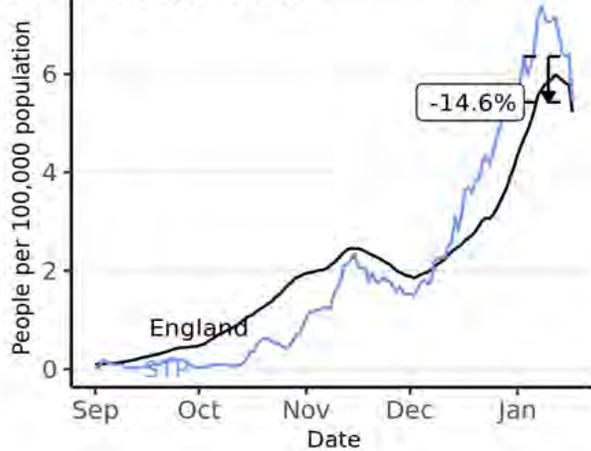


Source: UK Coronavirus Dashboard, from 01 September 2020 to 16 January 2021. Produced by Joint Biosecurity Centre.

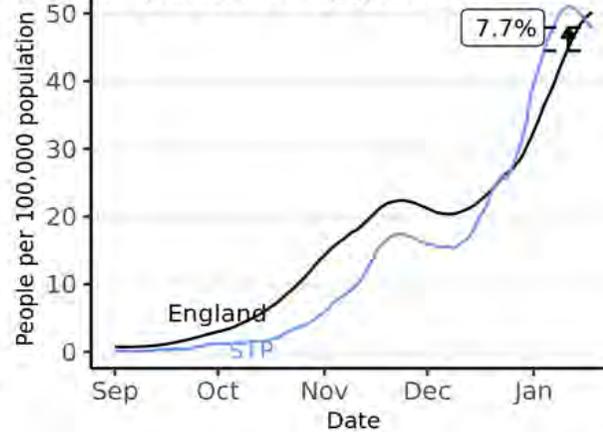
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

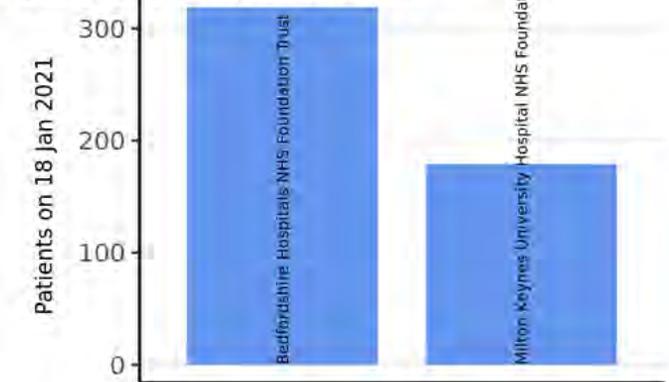
COVID-19 hospital admissions per 100,000 population



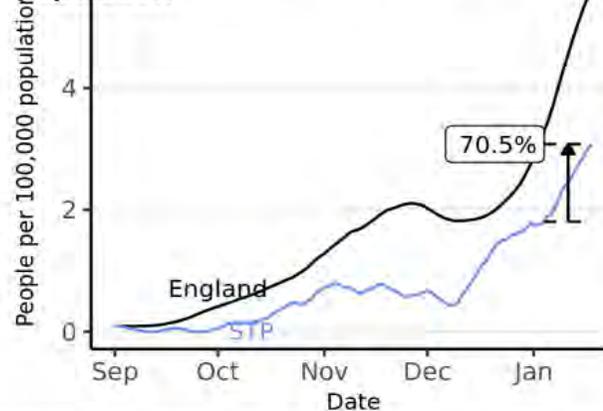
Total beds occupied by COVID-19 patients per 100,000 population



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



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



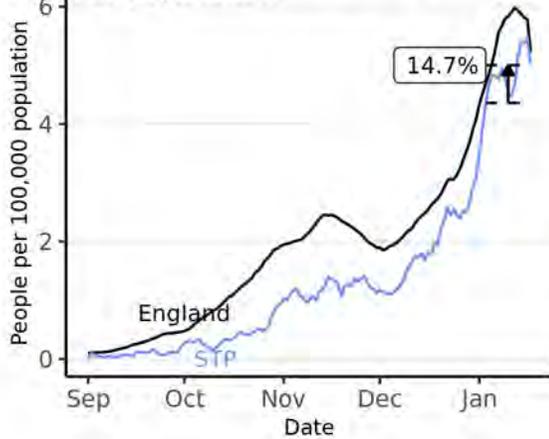
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



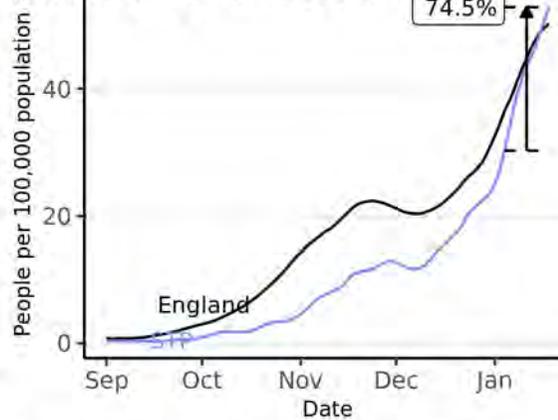
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Cambridgeshire and Peterborough

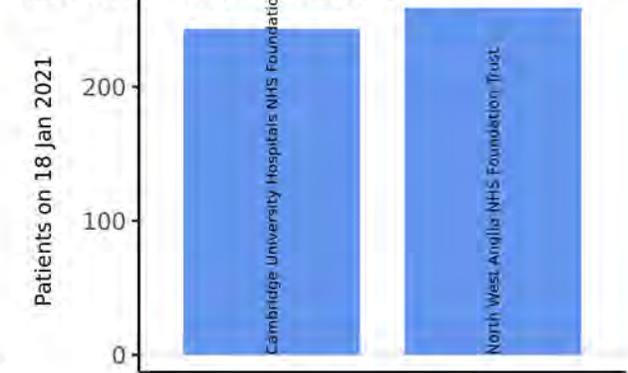
COVID-19 hospital admissions per 100,000 population



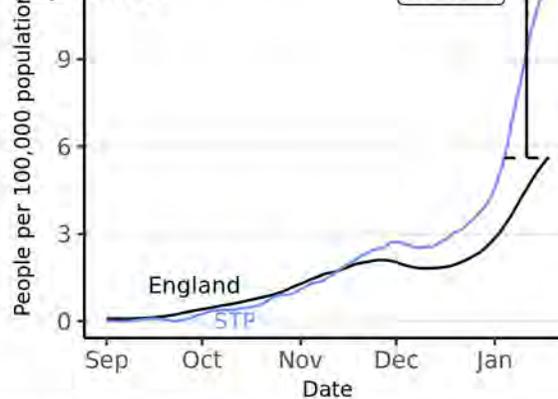
Total beds occupied by COVID-19 patients per 100,000 population



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



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



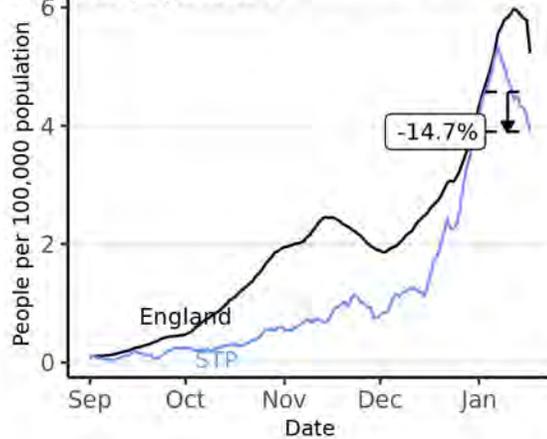
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



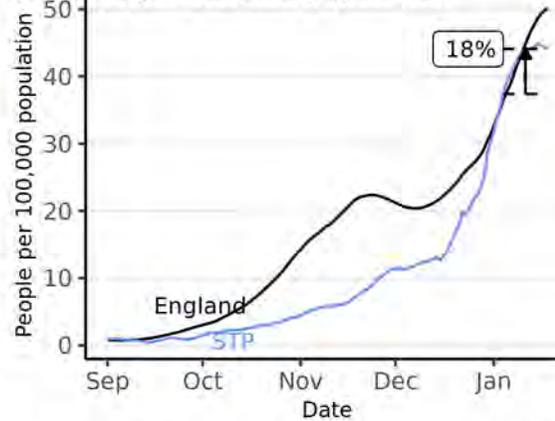
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Hertfordshire and West Essex

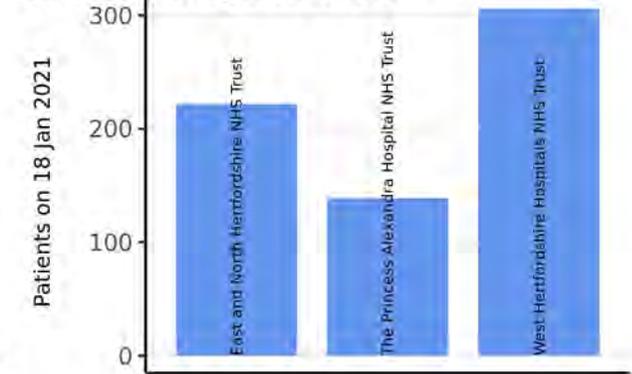
COVID-19 hospital admissions per 100,000 population



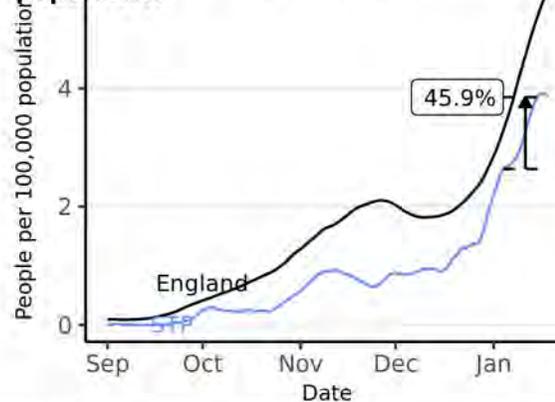
Total beds occupied by COVID-19 patients per 100,000 population



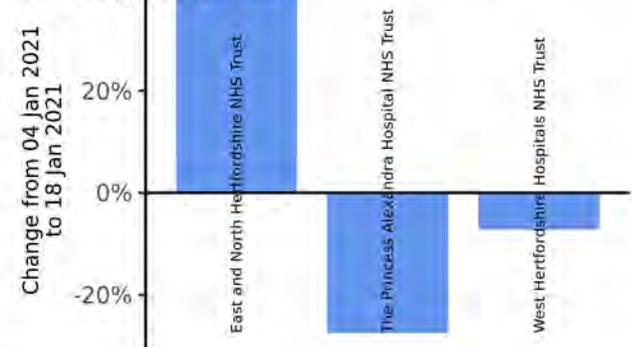
Total beds occupied by people with COVID-19 for specific trusts



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



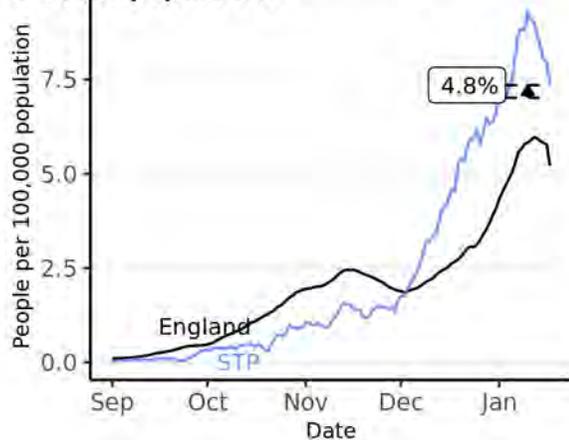
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



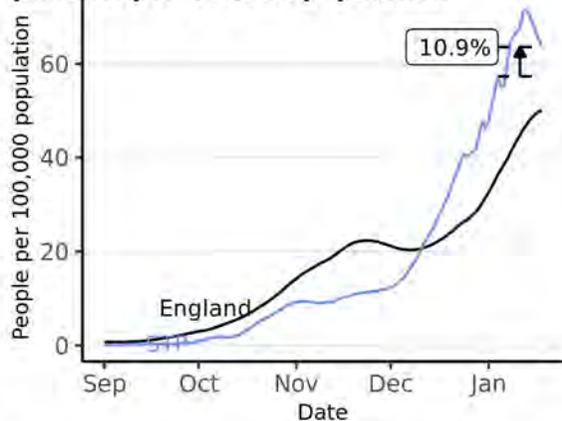
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Mid and South Essex

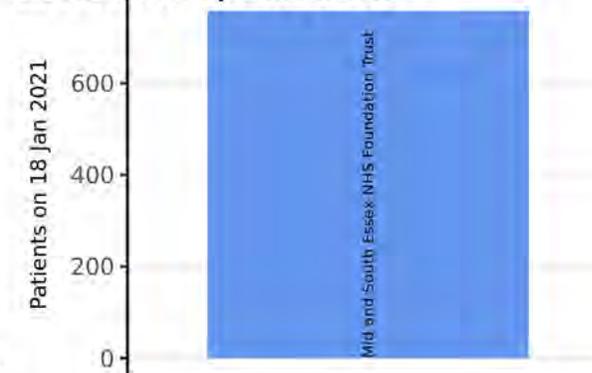
COVID-19 hospital admissions per 100,000 population



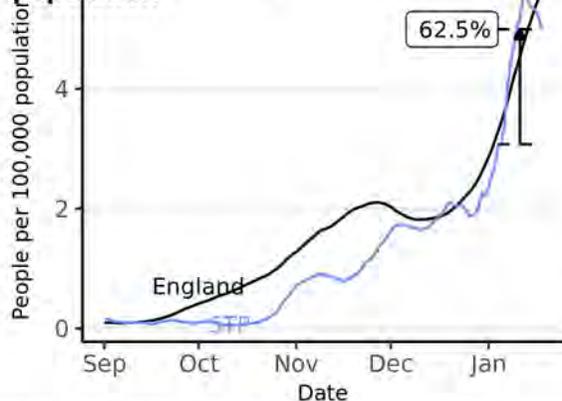
Total beds occupied by COVID-19 patients per 100,000 population



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



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



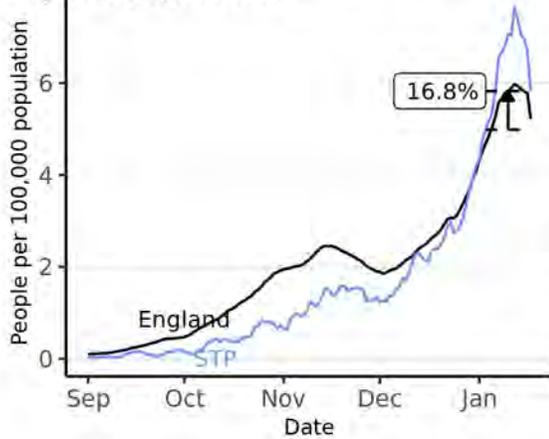
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



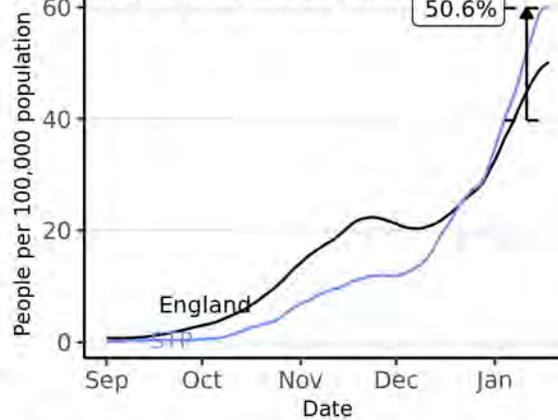
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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

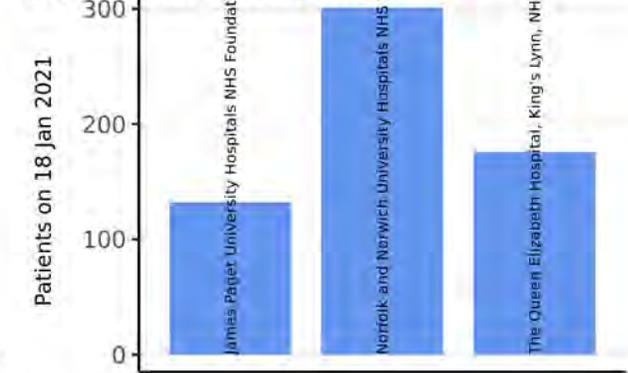
COVID-19 hospital admissions per 100,000 population



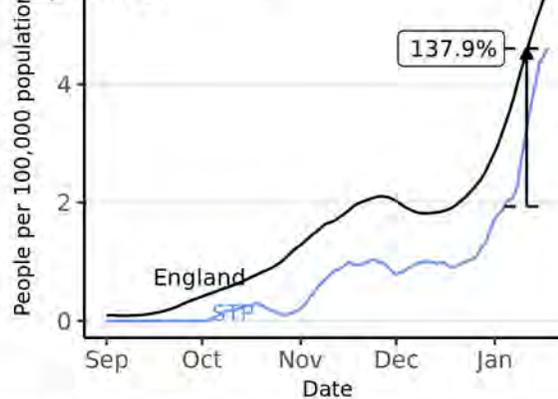
Total beds occupied by COVID-19 patients per 100,000 population



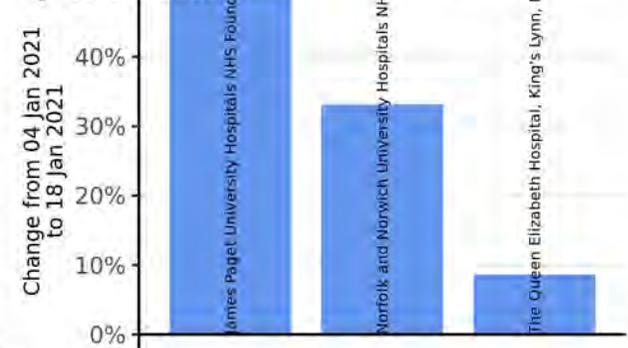
Total beds occupied by people with COVID-19 for specific trusts



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



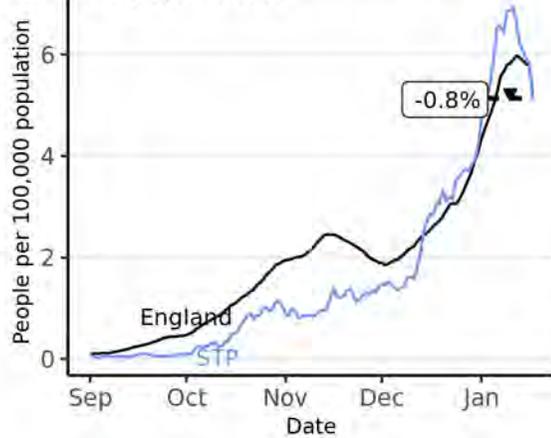
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



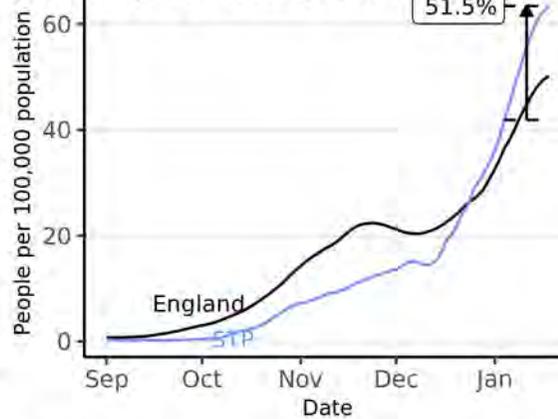
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Suffolk and North East Essex

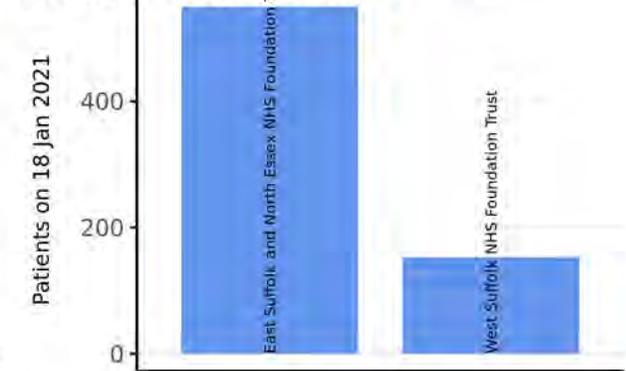
COVID-19 hospital admissions per 100,000 population



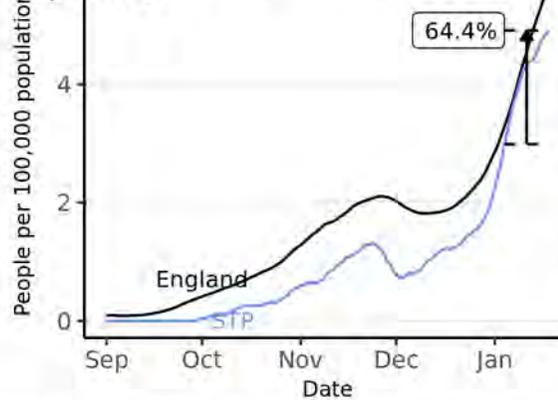
Total beds occupied by COVID-19 patients per 100,000 population



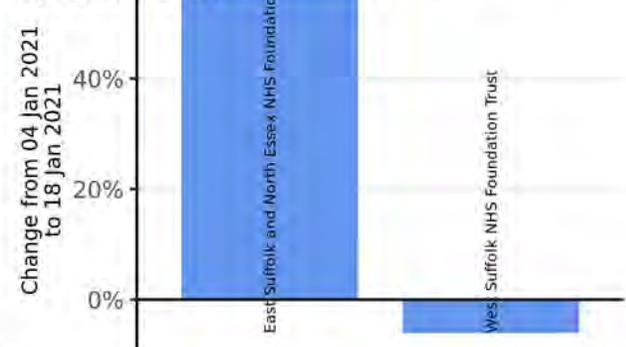
Total beds occupied by people with COVID-19 for specific trusts



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

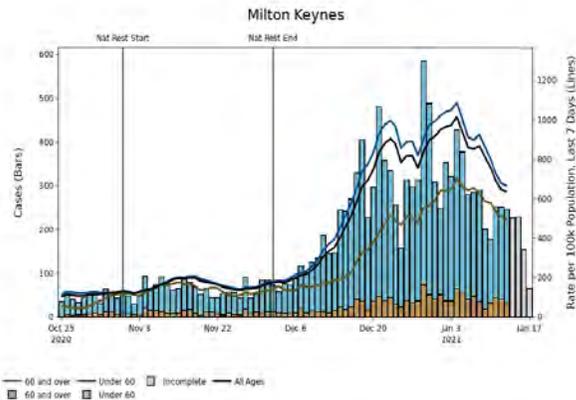
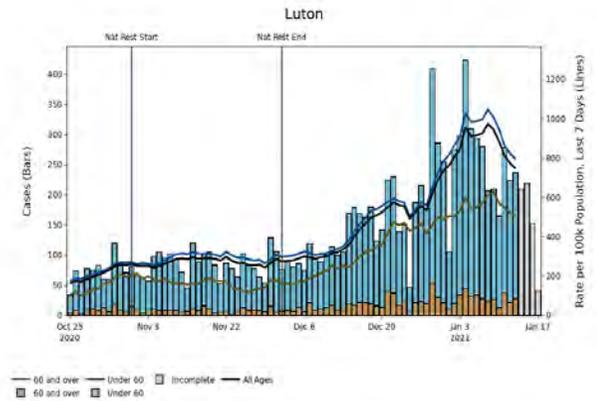
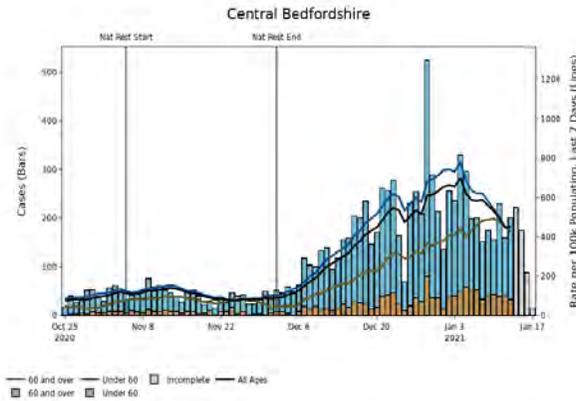
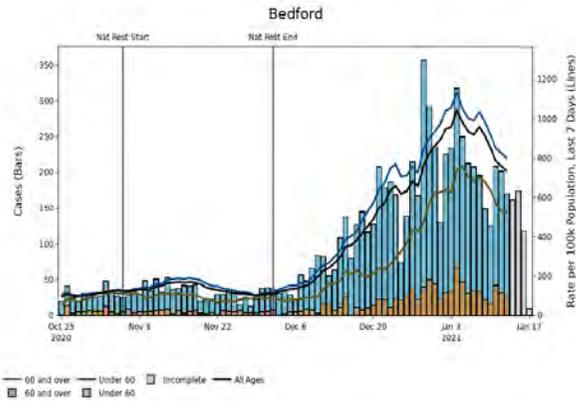


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



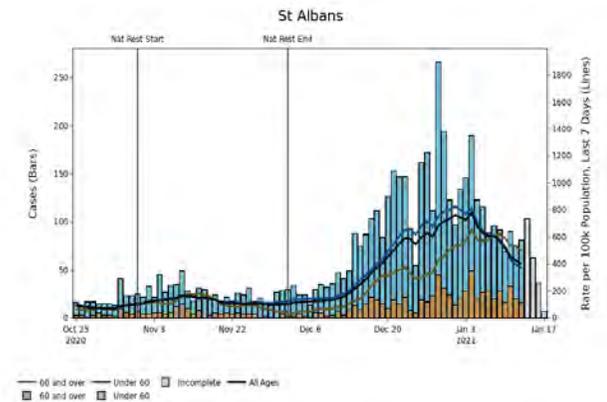
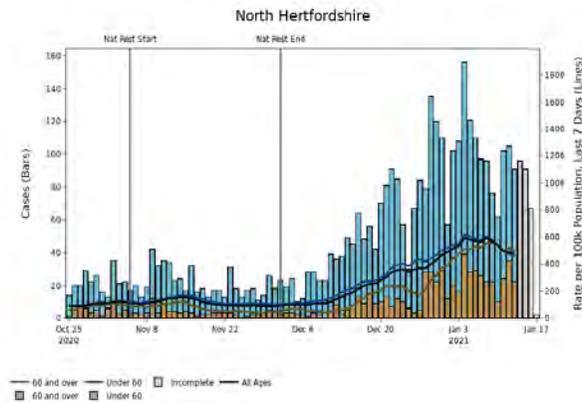
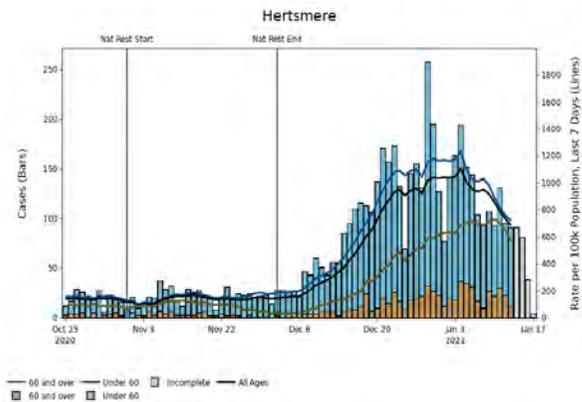
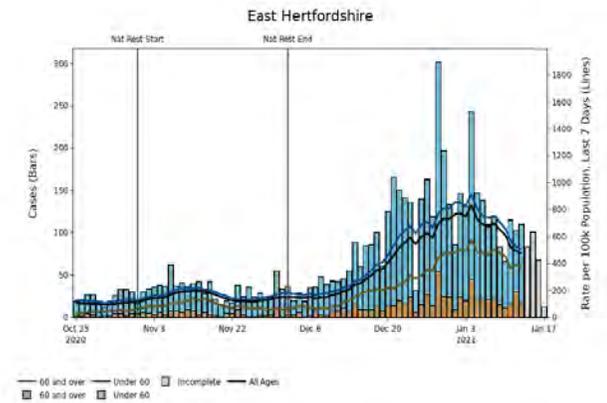
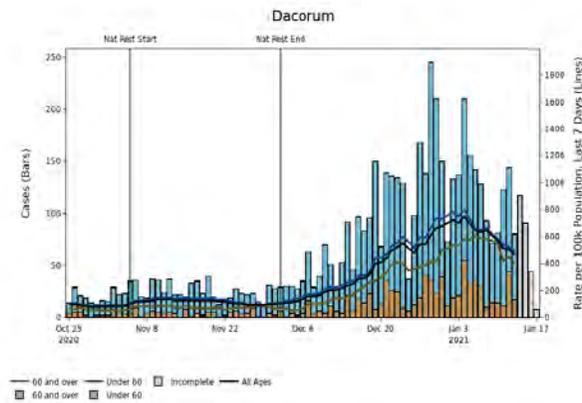
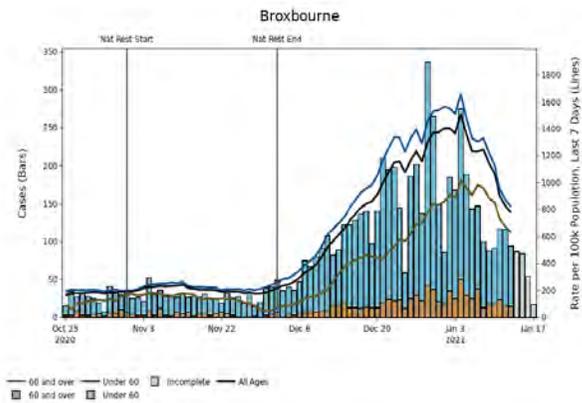
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 17 Jan 2021



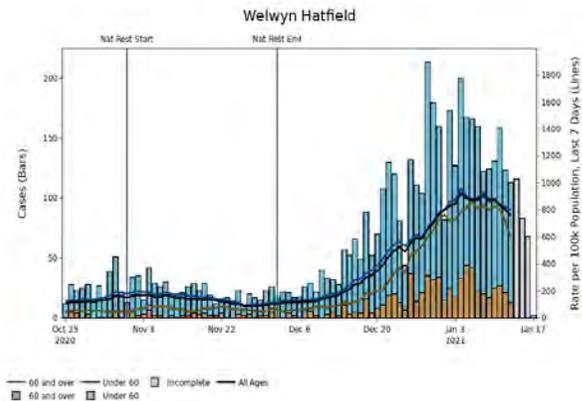
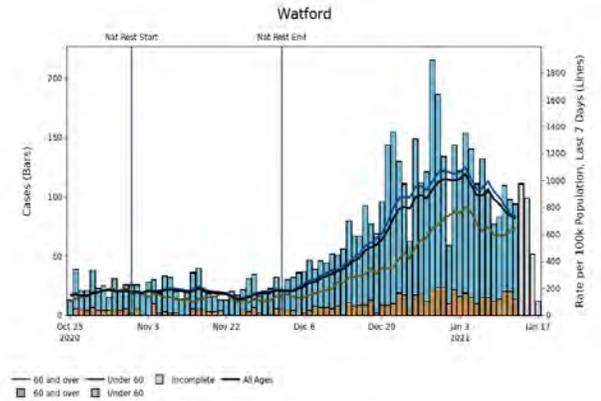
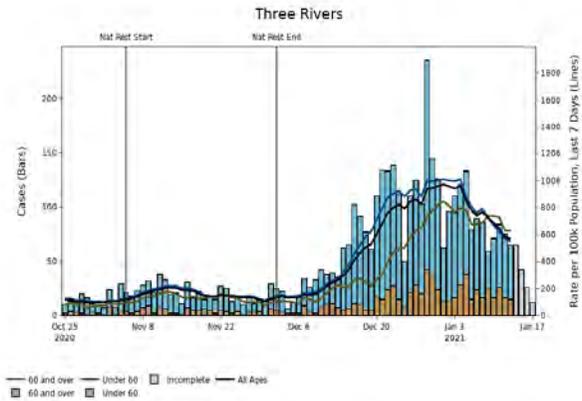
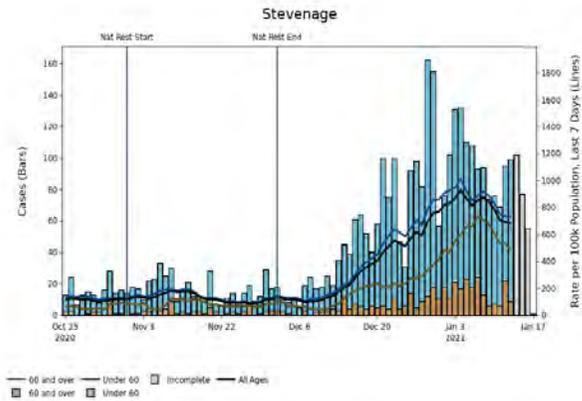
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hertfordshire: Summary case count and case rate charts to 17 Jan 2021



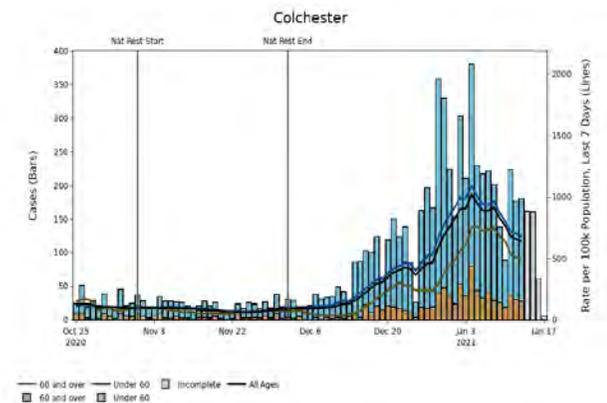
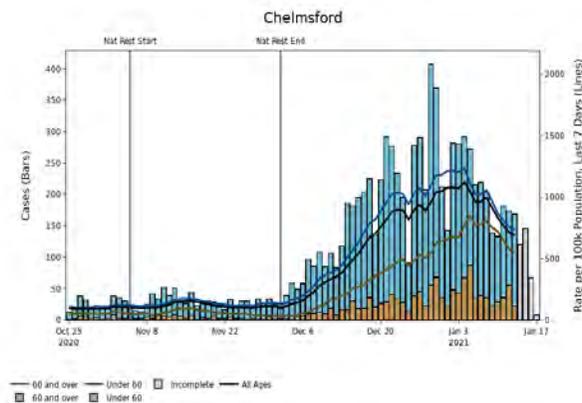
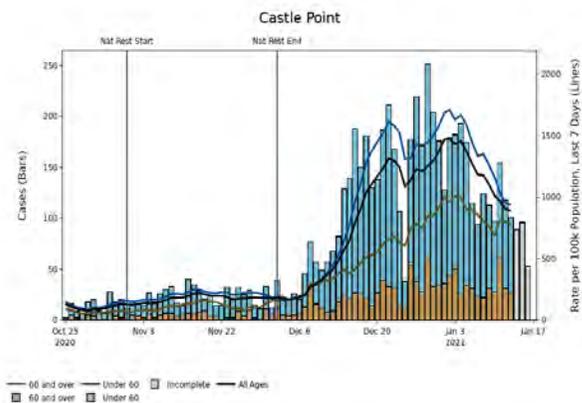
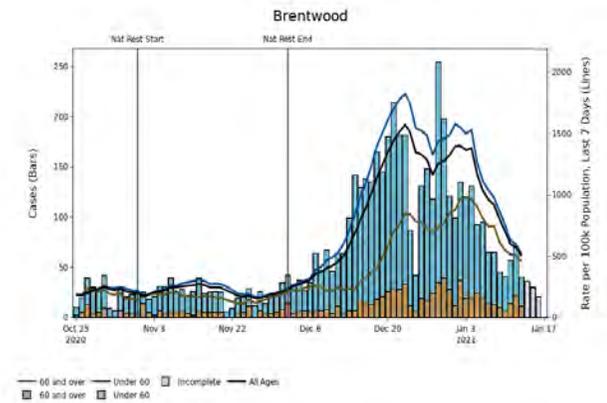
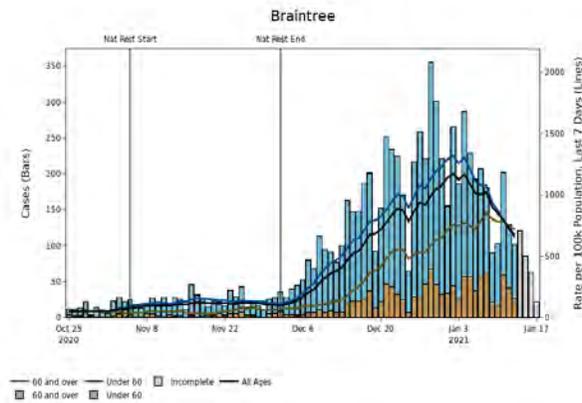
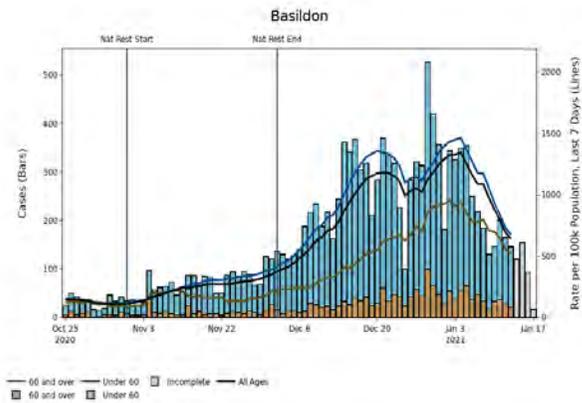
Note: Up to the most Hertsmere 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rate in an area or region.

Hertfordshire: Summary case count and case rate charts to 17 Jan 2021



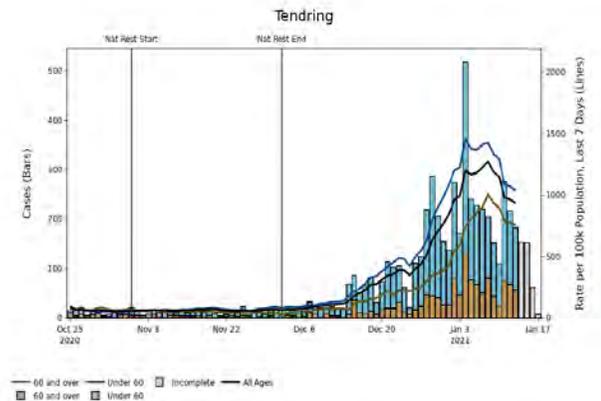
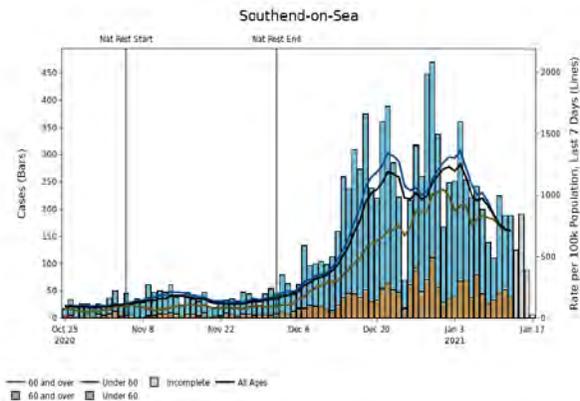
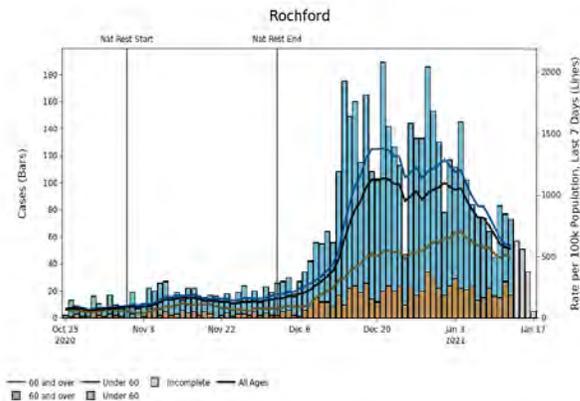
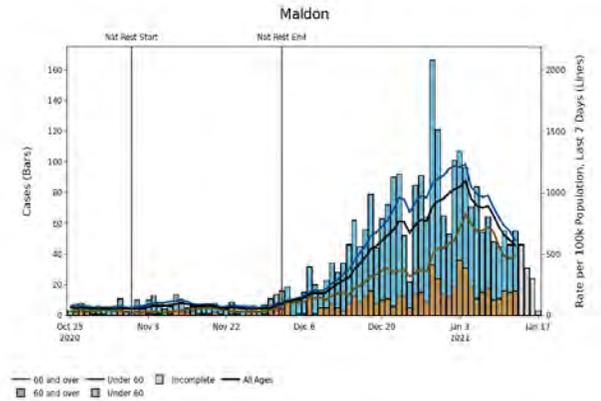
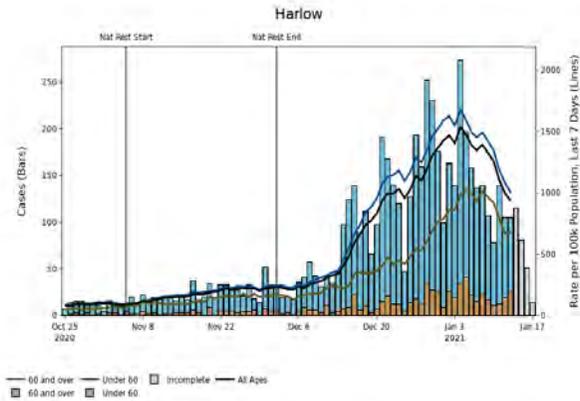
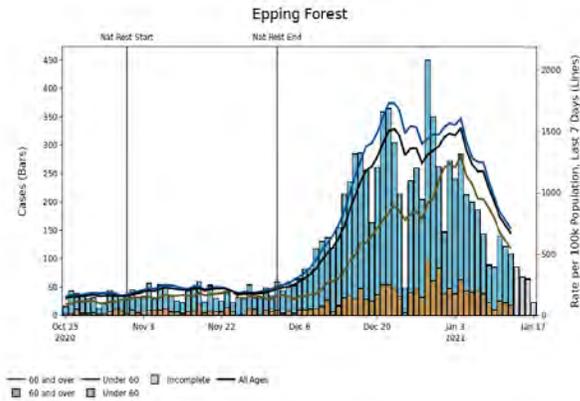
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Essex, Thurrock and Southend-on-Sea: Summary case count and case rate charts to 17 Jan 2021



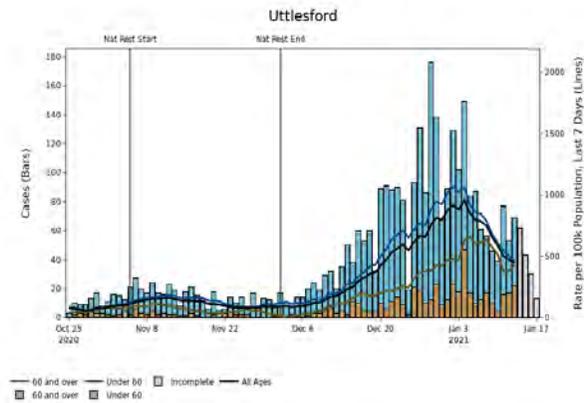
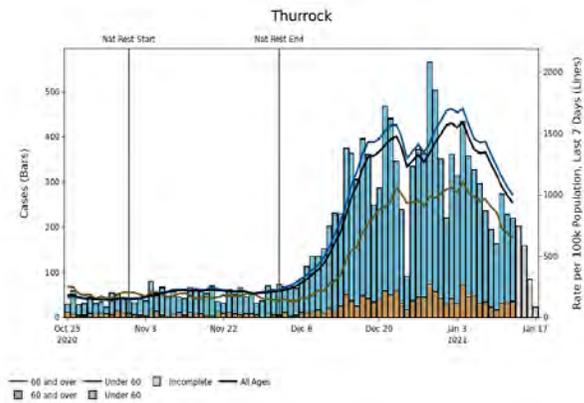
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Essex, Thurrock and Southend-on-Sea: Summary case count and case rate charts to 17 Jan 2021



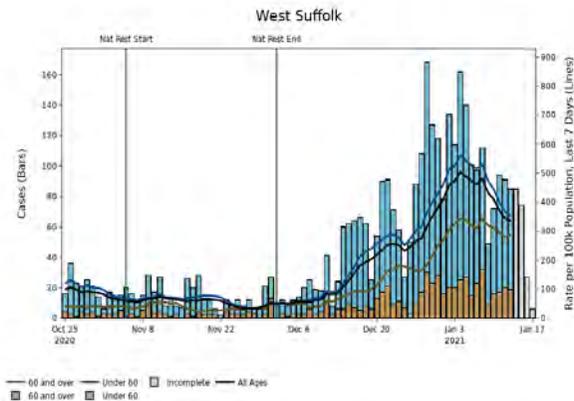
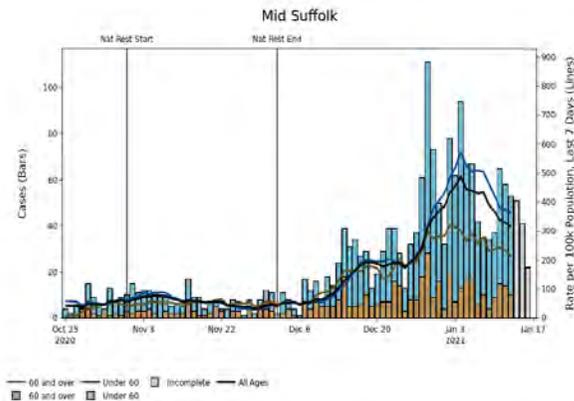
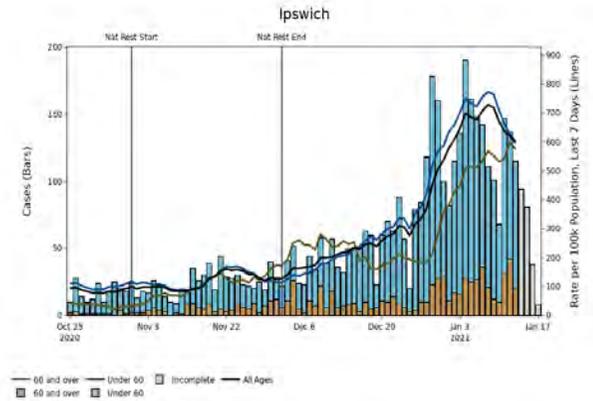
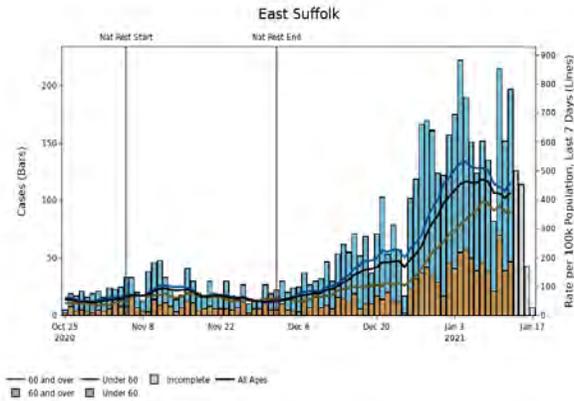
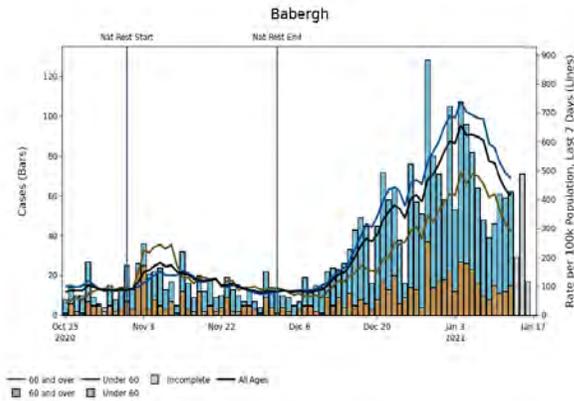
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Essex, Thurrock and Southend-on-Sea Summary case count and case rate charts to 17 Jan 2021



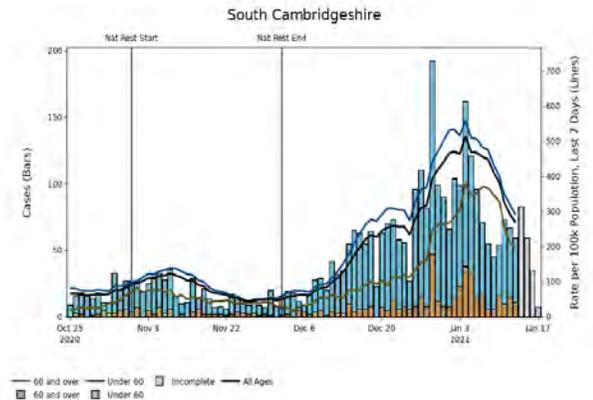
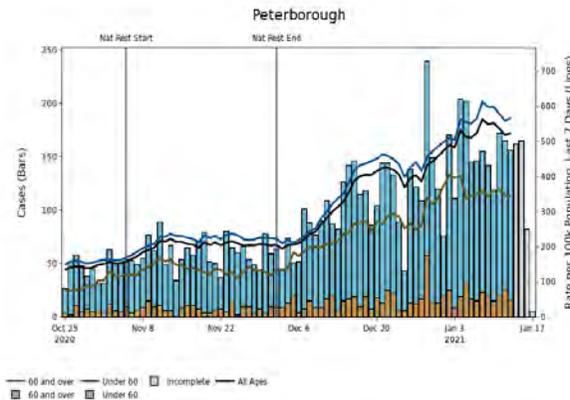
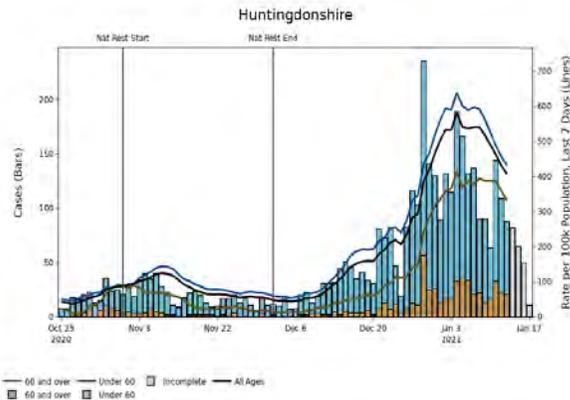
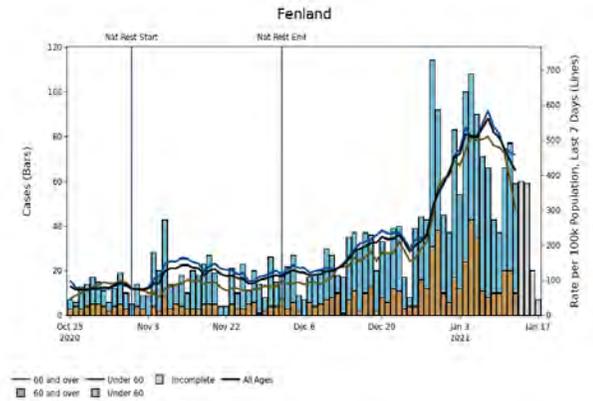
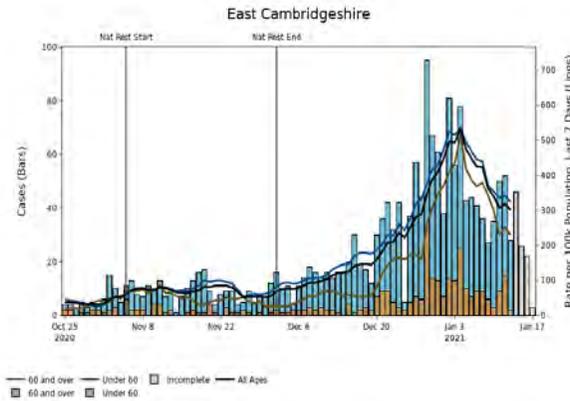
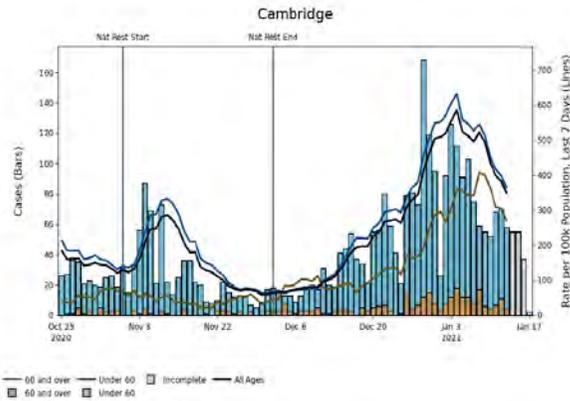
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Suffolk: Summary case count and case rate charts to 17 Jan 2021



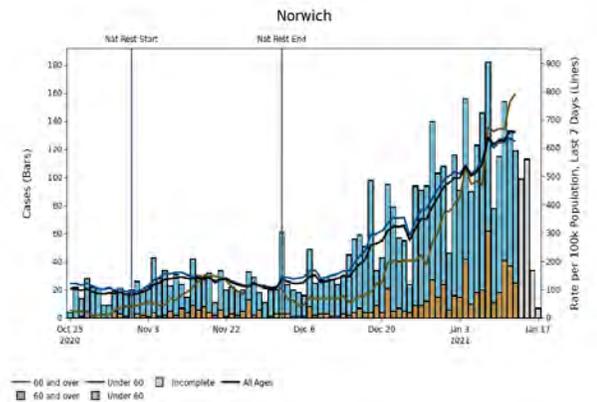
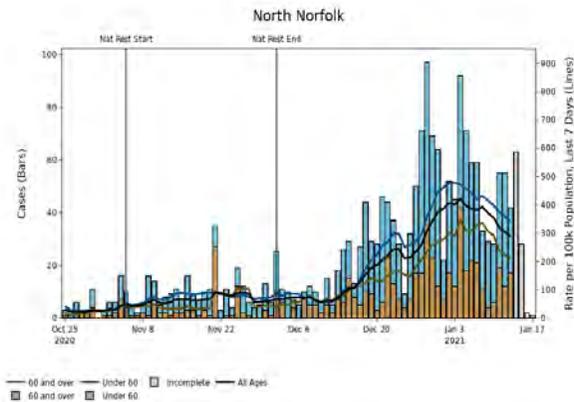
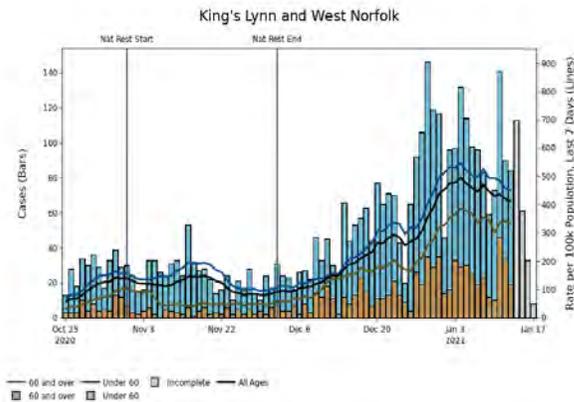
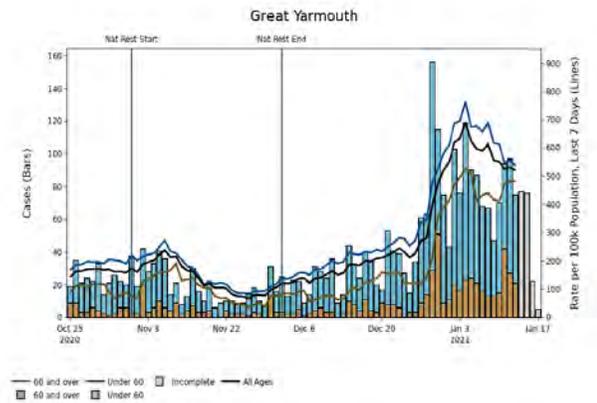
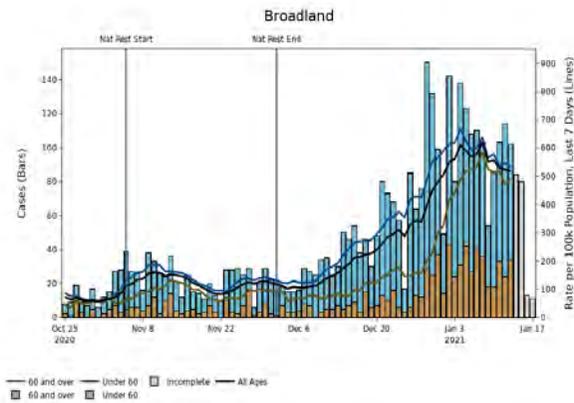
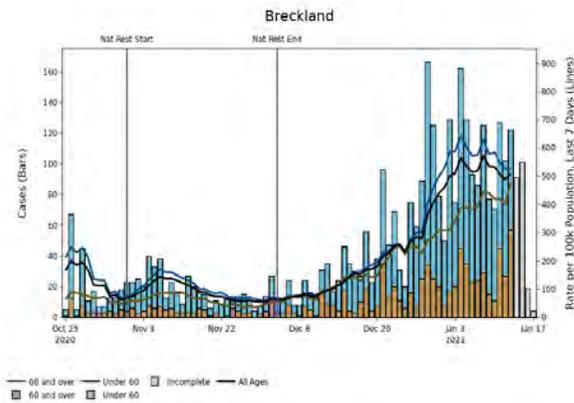
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Cambridgeshire and Peterborough: Summary case count and case rate charts to 17 Jan 2021



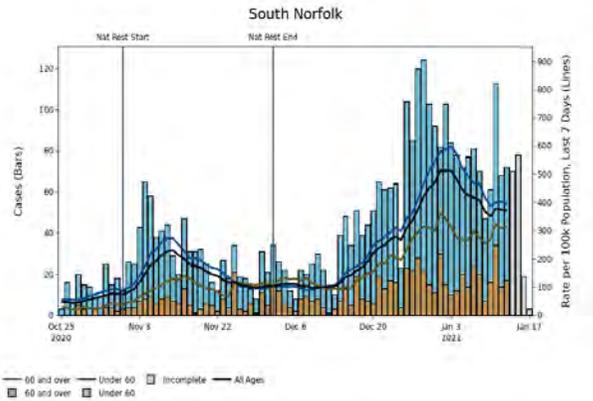
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Norfolk: Summary case count and case rate charts to 17 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 17 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

| UTLA | LTLA | Population ('000) | 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) % | |
|------------------------|------------------------|-------------------|-------------------------------|-----------------------------------|--|--------|---|--------|--|--|--------|
| Barking and Dagenham | Barking and Dagenham | 213 | 2344 | 3 | 1101 | ↓ -477 | 944 | ↓ -303 | -30 | 22.2 | ↓ -3.4 |
| Barnet | Barnet | 396 | 2955 | 5 | 746 | ↓ -207 | 671 | ↓ -145 | -22 | 21.4 | ↓ -4.3 |
| Bexley | Bexley | 248 | 1860 | 5 | 749 | ↓ -444 | 766 | ↓ -197 | -37 | 18.0 | ↓ -9.0 |
| Brent | Brent | 330 | 3210 | 1 | 973 | ↓ -109 | 908 | ↑ 47 | -10 | 25.3 | ↓ -3.7 |
| Bromley | Bromley | 332 | 2003 | 3 | 603 | ↓ -354 | 489 | ↓ -320 | -37 | 19.7 | ↓ -5.7 |
| Camden | Camden | 270 | 1304 | 4 | 483 | ↓ -180 | 520 | ↓ -88 | -27 | 18.7 | ↓ -6.1 |
| City of London | City of London | 10 | 33 | 1 | 340 | ↓ -51 | 276 | ↓ -92 | -13 | 14.8 | ↓ -2.4 |
| Croydon | Croydon | 387 | 3431 | 5 | 887 | ↓ -195 | 795 | ↓ -16 | -18 | 21.8 | ↓ -4.6 |
| Ealing | Ealing | 342 | 3263 | 2 | 955 | ↓ -111 | 841 | ↓ -67 | -10 | 24.1 | ↓ -3.8 |
| Enfield | Enfield | 334 | 2690 | 3 | 806 | ↓ -427 | 796 | ↓ -310 | -35 | 23.7 | ↓ -6.7 |
| Greenwich | Greenwich | 288 | 2348 | 1 | 815 | ↓ -265 | 846 | ↓ -128 | -25 | 21.4 | ↓ -5.2 |
| Hackney | Hackney | 281 | 2079 | 2 | 740 | ↓ -181 | 916 | ↓ -35 | -20 | 22.4 | ↓ -1.8 |
| Hammersmith and Fulham | Hammersmith and Fulham | 185 | 1143 | 3 | 617 | ↓ -108 | 477 | ↓ -130 | -15 | 18.5 | ↓ -3.6 |
| Haringey | Haringey | 269 | 2081 | 0 | 775 | ↓ -265 | 742 | ↓ -233 | -26 | 22.6 | ↓ -4.8 |
| Harrow | Harrow | 251 | 1911 | 0 | 761 | ↓ -166 | 594 | ↓ -60 | -18 | 21.6 | ↓ -4.1 |
| Havering | Havering | 260 | 1928 | 1 | 743 | ↓ -471 | 651 | ↓ -310 | -39 | 18.9 | ↓ -2.9 |
| Hillingdon | Hillingdon | 307 | 2437 | 3 | 794 | ↓ -199 | 630 | ↓ -111 | -20 | 19.4 | ↓ -3.2 |

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. 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 (06 January 2021).

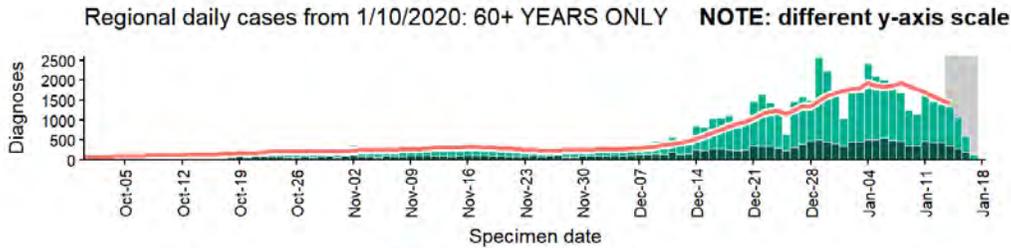
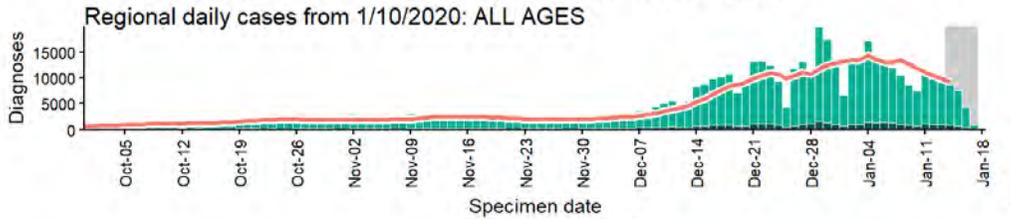
London Summary

| UTLA | LTLA | Population ('000) | 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) % |
|------------------------|------------------------|-------------------|-------------------------------|-----------------------------------|--|---|--|--|
| Hounslow | Hounslow | 272 | 2550 | 0 | 939 ↓ -207 | 716 ↓ -248 | -18 | 24.3 ↓ -3.6 |
| Islington | Islington | 242 | 1381 | 1 | 570 ↓ -240 | 686 ↓ -227 | -30 | 18.4 ↓ -6.2 |
| Kensington and Chelsea | Kensington and Chelsea | 156 | 865 | 1 | 554 ↓ -90 | 498 ↓ -69 | -14 | 19.1 ↓ -3.1 |
| Kingston upon Thames | Kingston upon Thames | 178 | 879 | 1 | 495 ↓ -234 | 429 ↓ -128 | -32 | 15.8 ↓ -4.2 |
| Lambeth | Lambeth | 326 | 2584 | 7 | 793 ↓ -134 | 926 ↑ 109 | -14 | 21.9 ↓ -3.0 |
| Lewisham | Lewisham | 306 | 2395 | 7 | 783 ↓ -247 | 891 ↓ -128 | -24 | 22.0 ↓ -5.3 |
| Merton | Merton | 207 | 1543 | 2 | 747 ↓ -152 | 621 ↓ -199 | -17 | 20.8 ↓ -2.7 |
| Newham | Newham | 353 | 3692 | 0 | 1046 ↓ -372 | 1209 ↓ -90 | -26 | 29.0 ↓ -2.8 |
| Redbridge | Redbridge | 305 | 2686 | 3 | 880 ↓ -512 | 750 ↓ -468 | -37 | 24.5 ↓ -5.3 |
| Richmond upon Thames | Richmond upon Thames | 198 | 795 | 0 | 402 ↓ -147 | 376 ↓ -123 | -27 | 14.7 ↓ -2.9 |
| Southwark | Southwark | 319 | 2397 | 1 | 752 ↓ -257 | 815 ↓ -196 | -26 | 22.2 ↓ -5.6 |
| Sutton | Sutton | 206 | 1513 | 4 | 733 ↓ -241 | 635 ↓ -172 | -25 | 17.6 ↓ -3.3 |
| Tower Hamlets | Tower Hamlets | 325 | 2696 | 1 | 830 ↓ -345 | 880 ↓ -162 | -29 | 26.9 ↓ -2.6 |
| Waltham Forest | Waltham Forest | 277 | 2310 | 5 | 834 ↓ -306 | 856 ↓ -111 | -27 | 22.6 ↓ -1.0 |
| Wandsworth | Wandsworth | 330 | 1974 | 3 | 599 ↓ -162 | 623 ↓ -132 | -21 | 18.3 ↓ -4.4 |
| Westminster | Westminster | 261 | 1286 | 3 | 492 ↓ -80 | 489 ↓ -41 | -14 | 20.8 ↓ -2.9 |
| | London | 8962 | 68566 | 81 | 765 ↓ -249 | 715 ↓ -153 | -25 | 21.7 ↓ -4.1 |

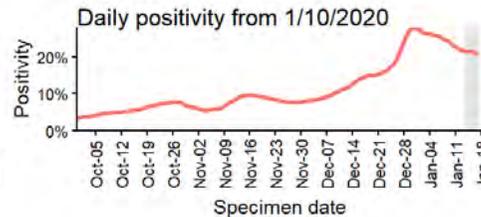
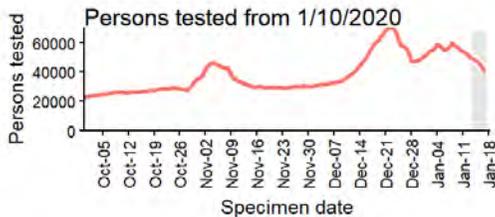
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (06 January 2021).

Regional case numbers, testing numbers and positivity, London : 01 Oct to 17 Jan 2021

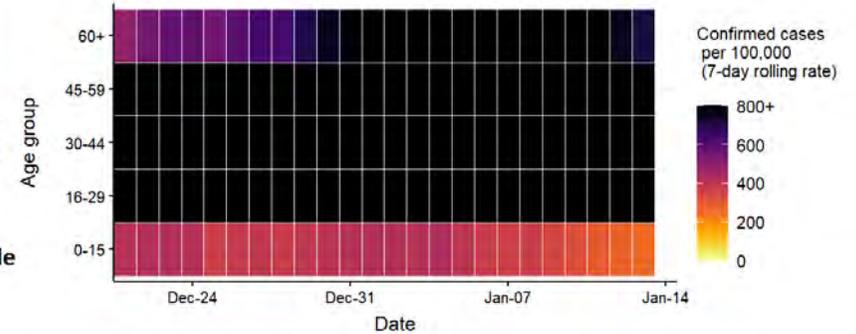
LONDON Cases and persons tested up to January 17 2021



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



Regional age-stratified case rate heatmap for London: 21 Dec to 13 Jan 2021



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

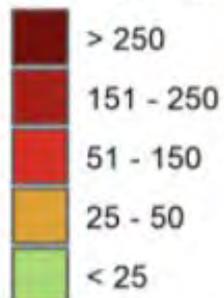
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London regional summary (complete data from 06 January to 12 January)

Case rate



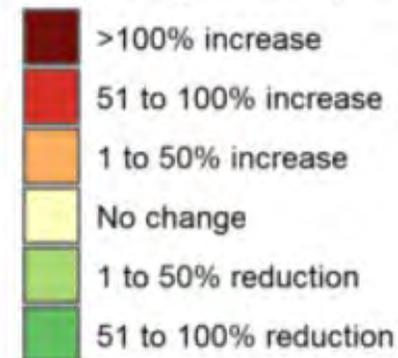
Weekly case rate
(per 100,000)



Case rate change



7-day change in weekly case rate



Positivity



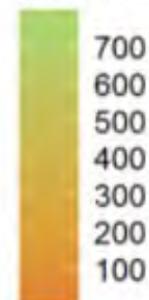
Weekly percentage positive



Tests



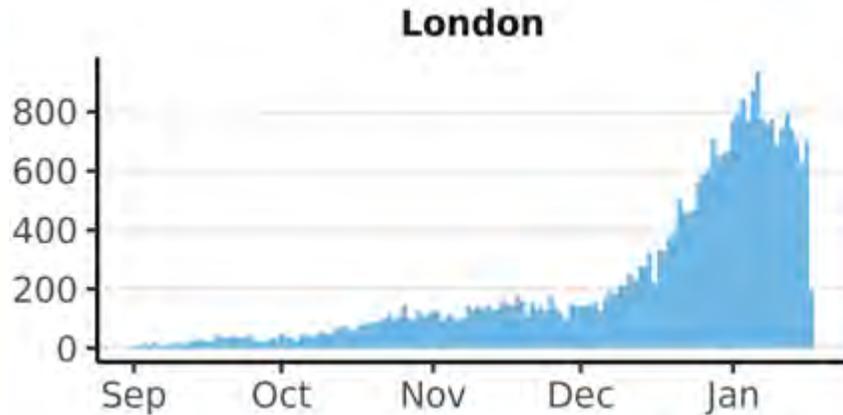
Daily average individuals tested
per 100,000



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 January 6 2021 and January 12 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of January 5 2021.

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

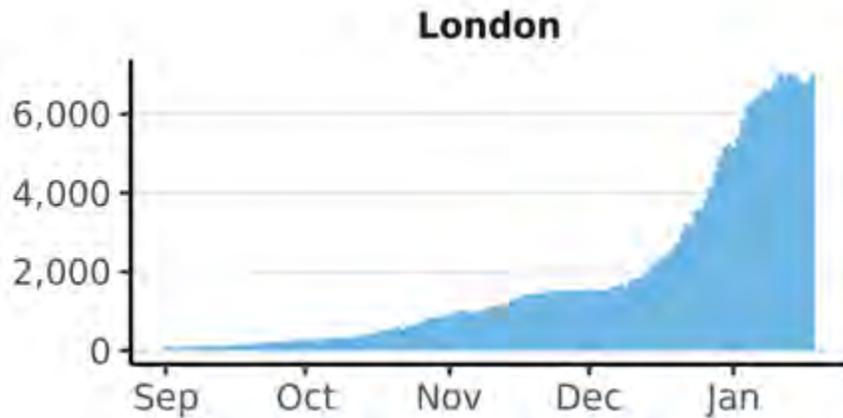
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 17 January 2021. Produced by Joint Biosecurity Centre.

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



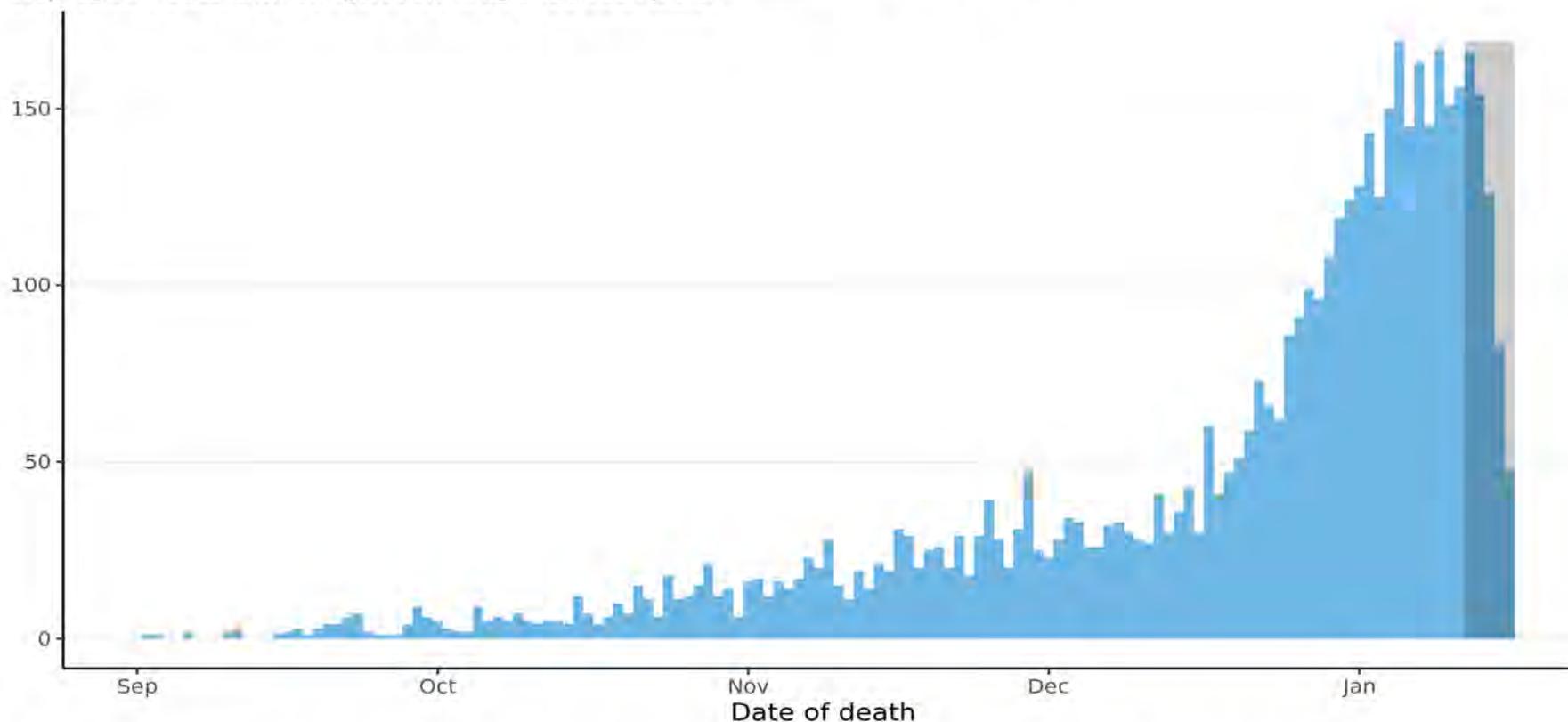
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 18 January 2021. Produced by Joint Biosecurity Centre.

London: Mortality

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

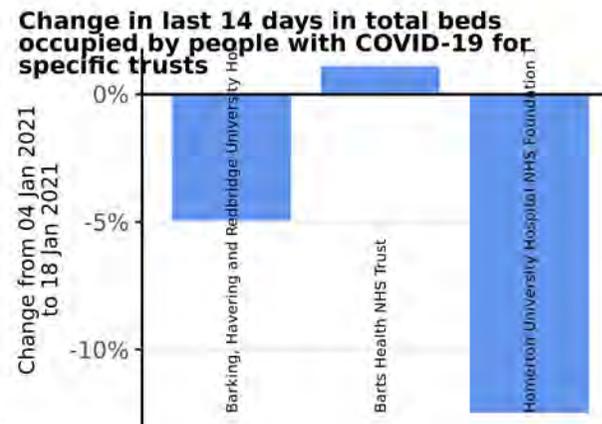
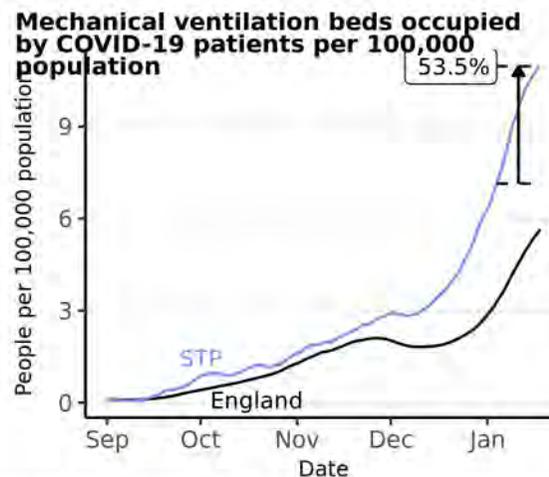
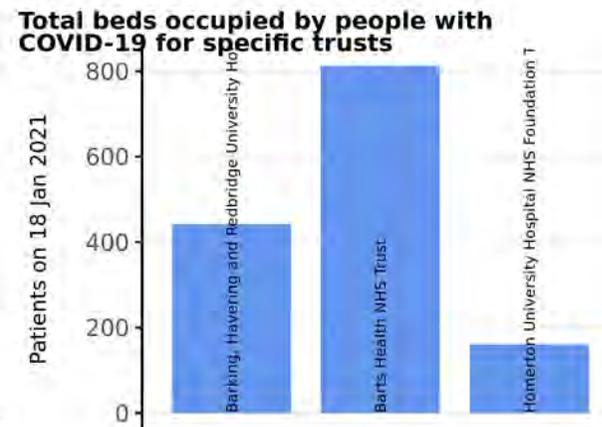
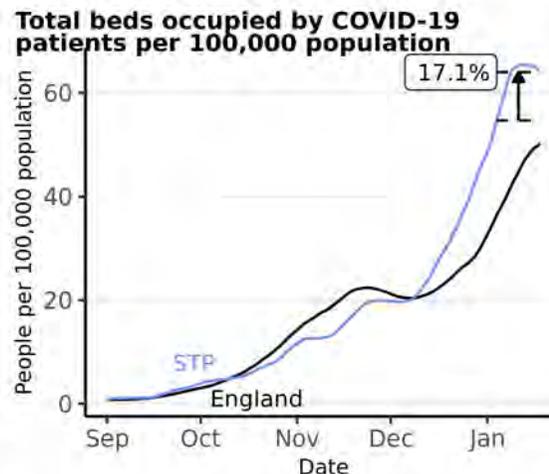
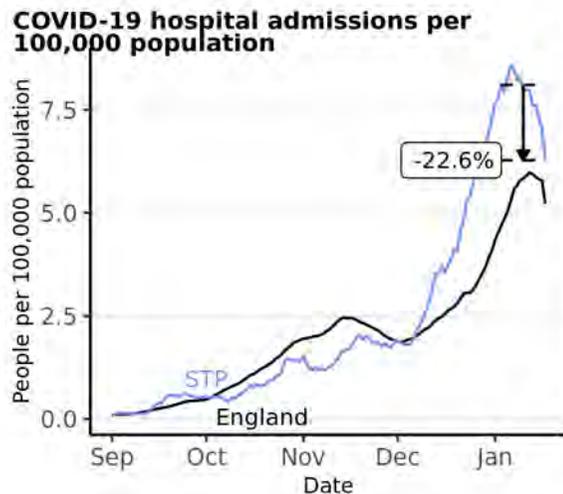
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 16 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.

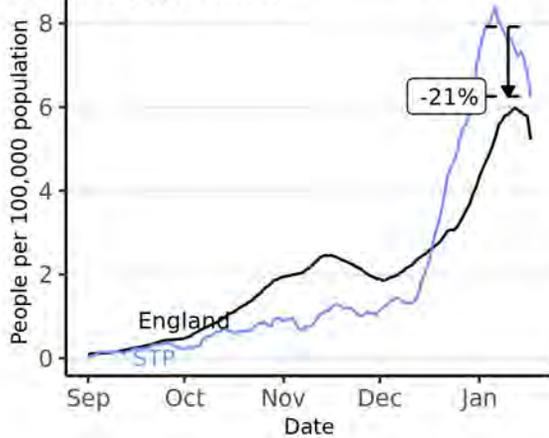
Hospital metrics: East London Health and Care Partnership



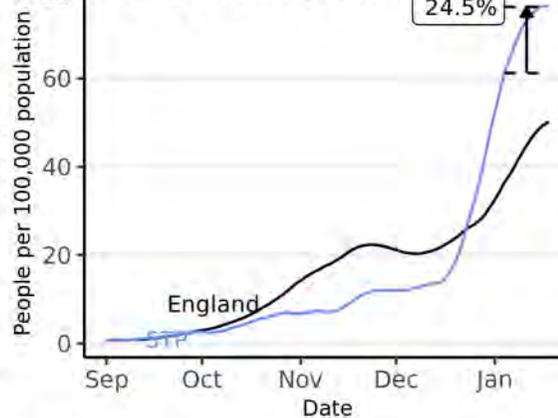
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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

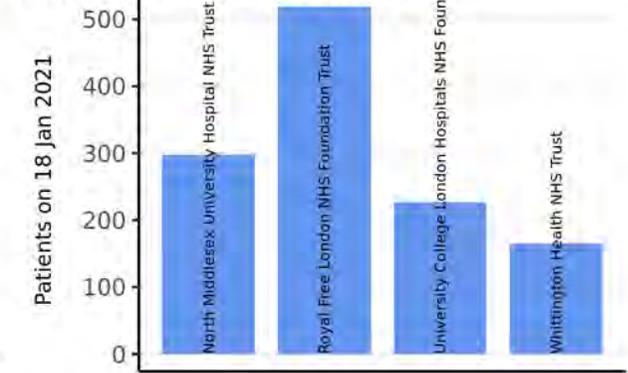
COVID-19 hospital admissions per 100,000 population



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



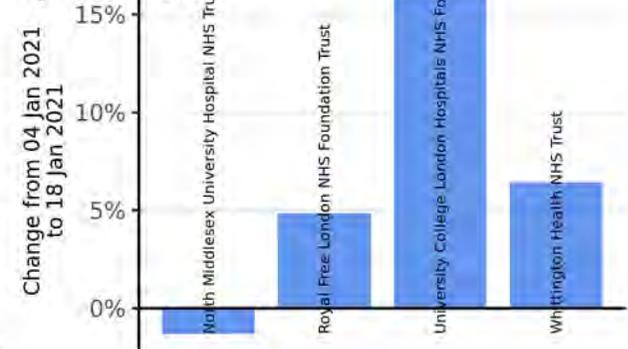
Total beds occupied by people with COVID-19 for specific trusts



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



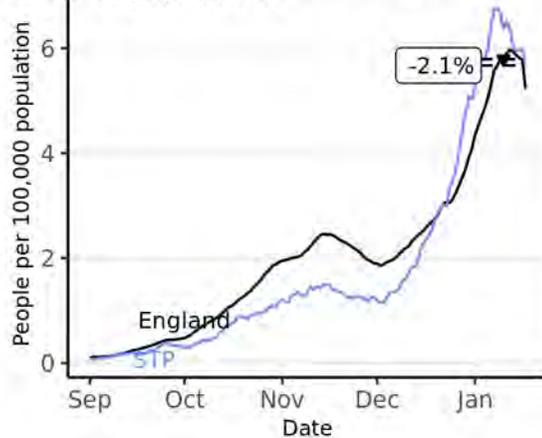
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



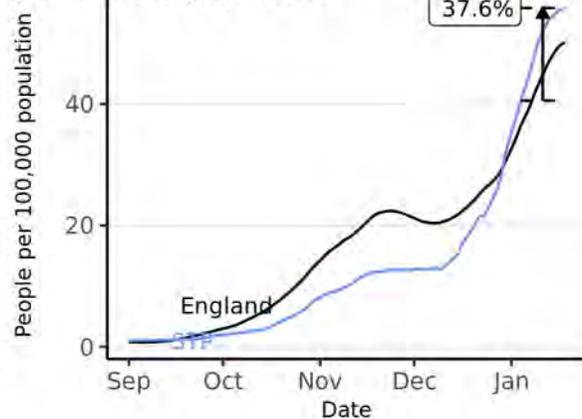
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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

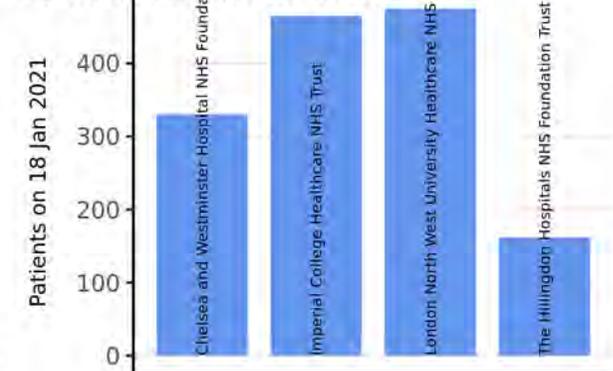
COVID-19 hospital admissions per 100,000 population



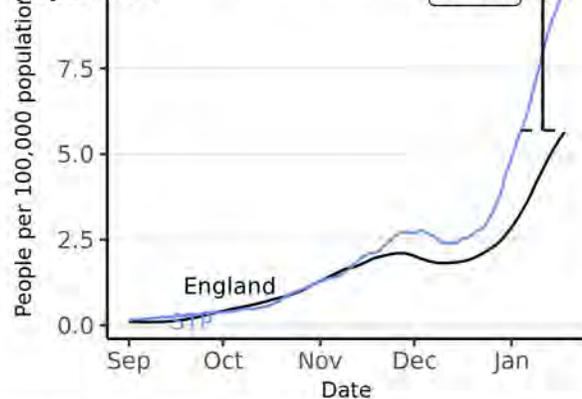
Total beds occupied by COVID-19 patients per 100,000 population



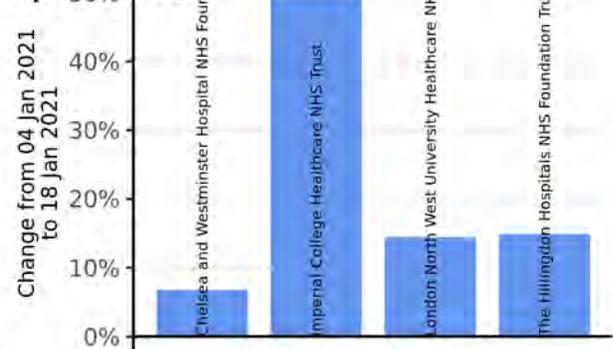
Total beds occupied by people with COVID-19 for specific trusts



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



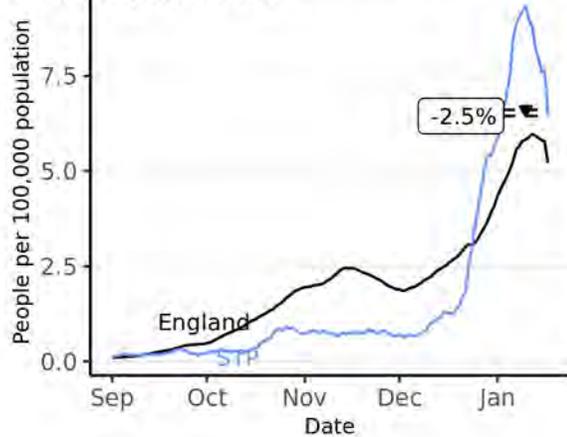
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



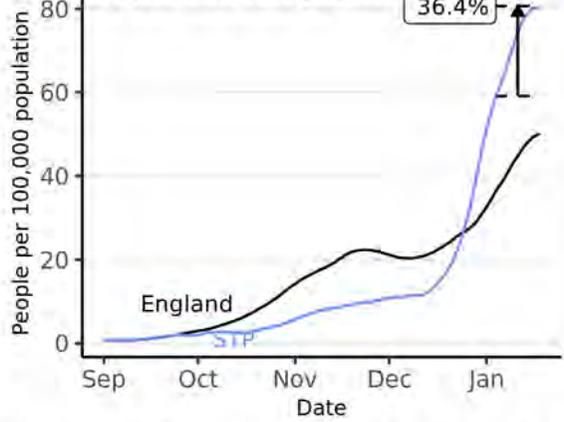
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Our Healthier South East London

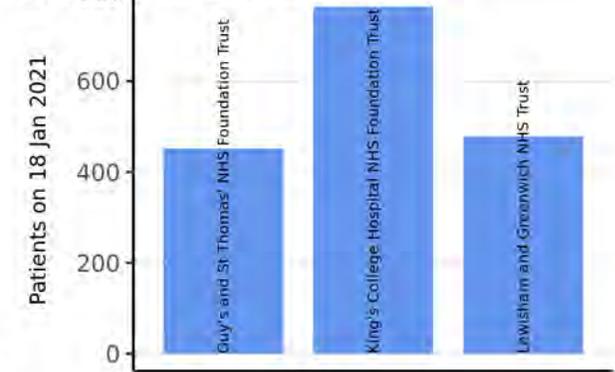
COVID-19 hospital admissions per 100,000 population



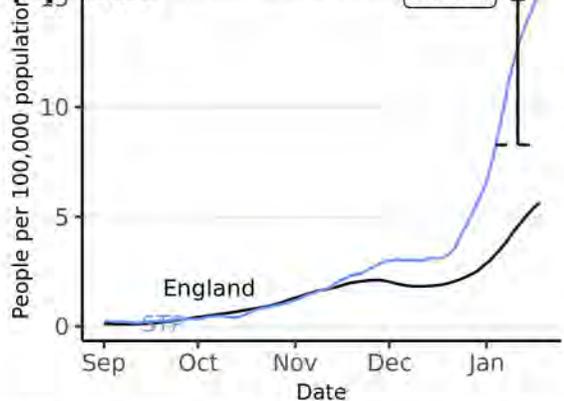
Total beds occupied by COVID-19 patients per 100,000 population



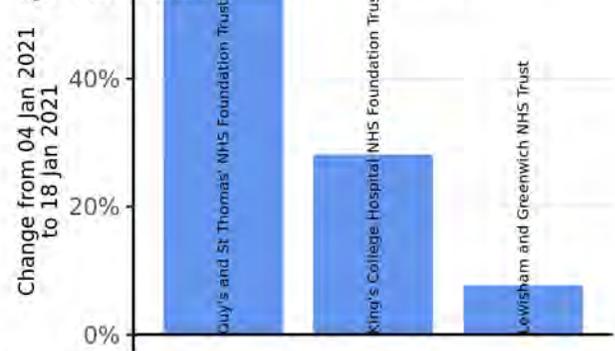
Total beds occupied by people with COVID-19 for specific trusts



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



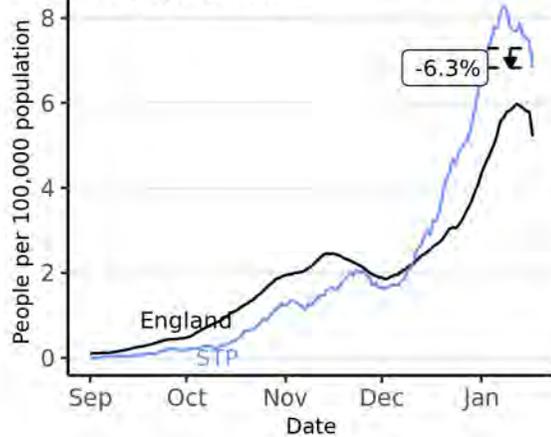
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



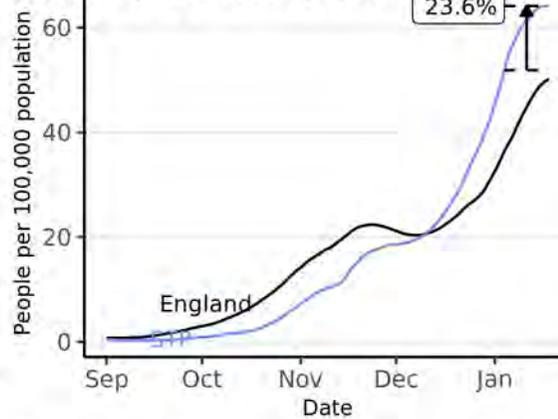
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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

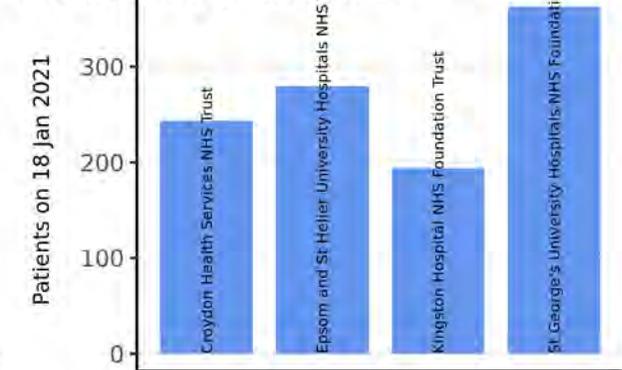
COVID-19 hospital admissions per 100,000 population



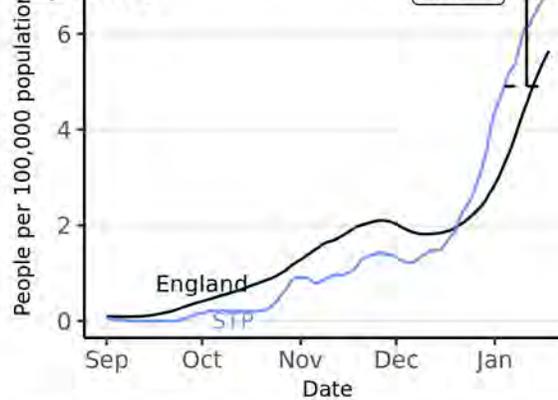
Total beds occupied by COVID-19 patients per 100,000 population



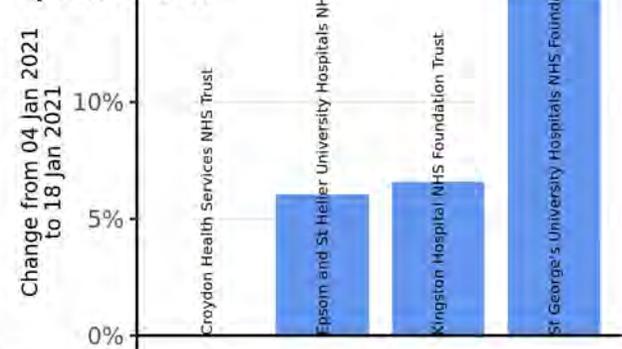
Total beds occupied by people with COVID-19 for specific trusts



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

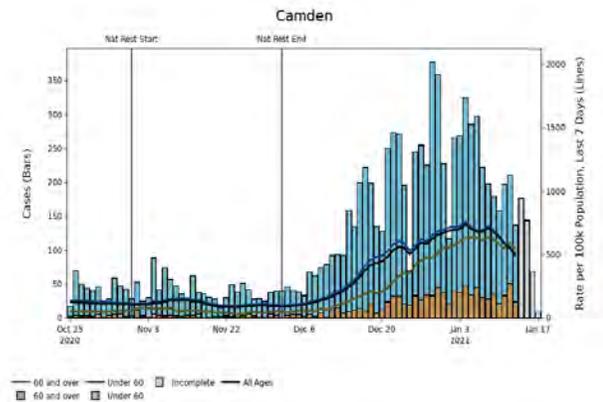
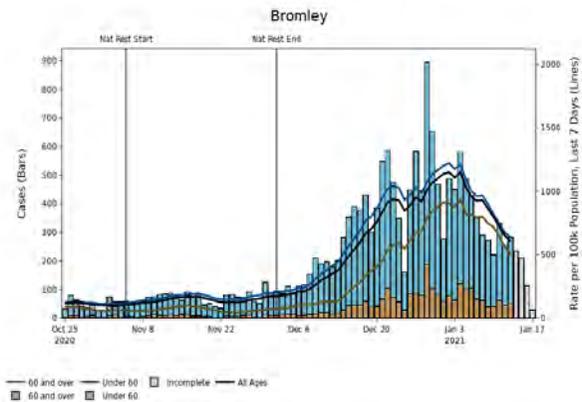
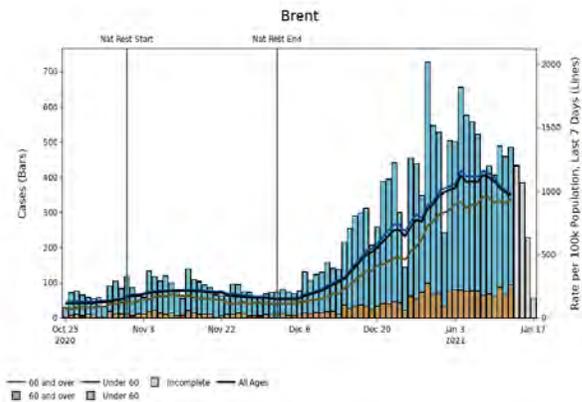
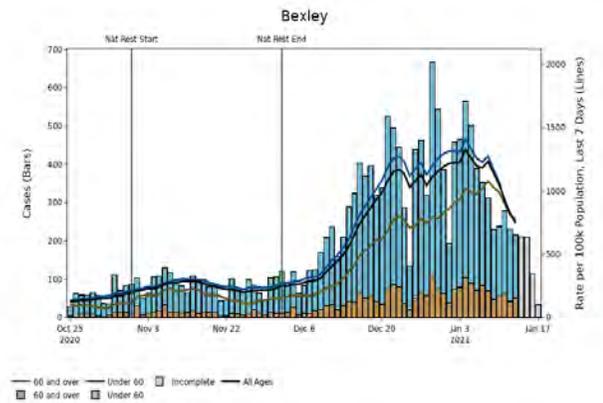
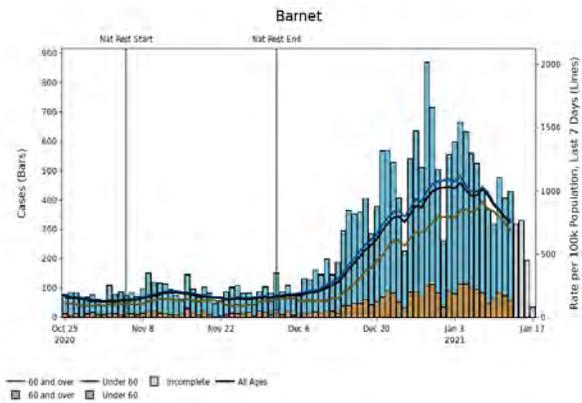
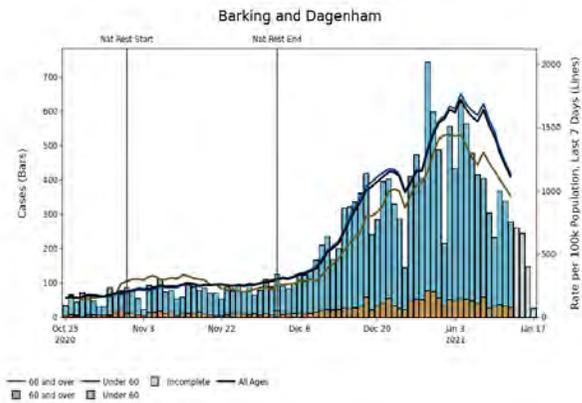


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



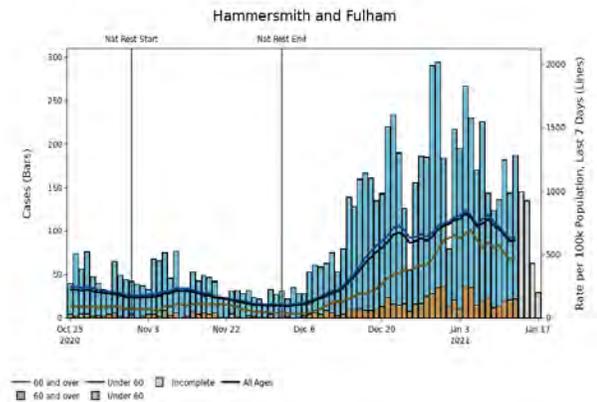
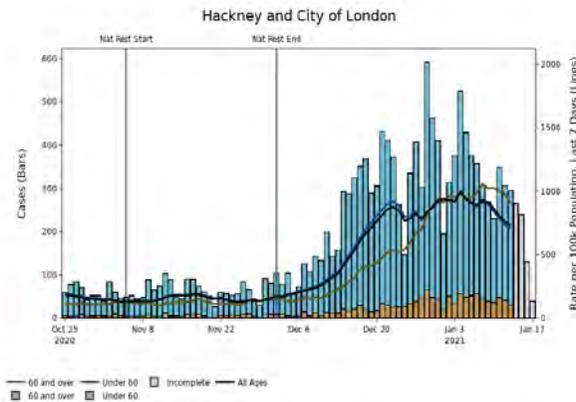
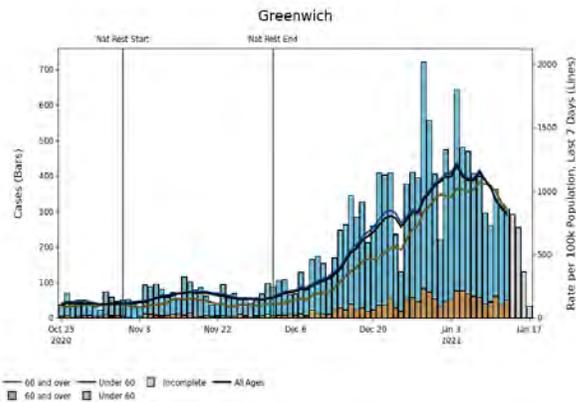
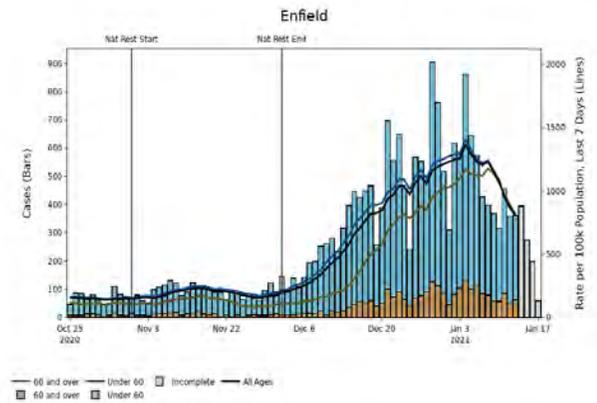
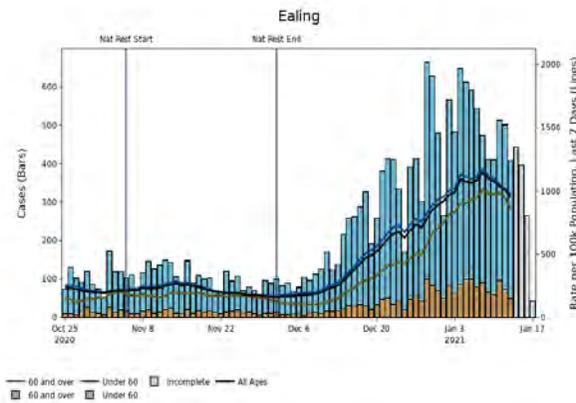
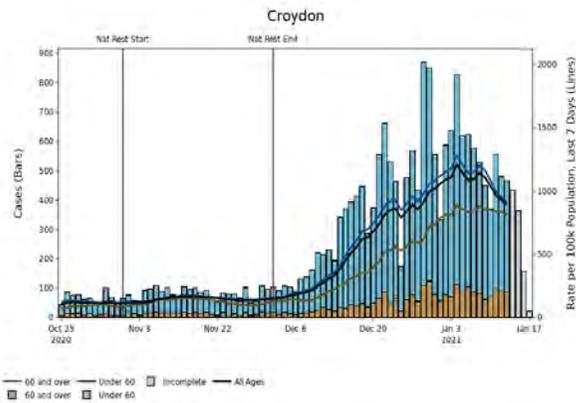
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 17 Jan 2021



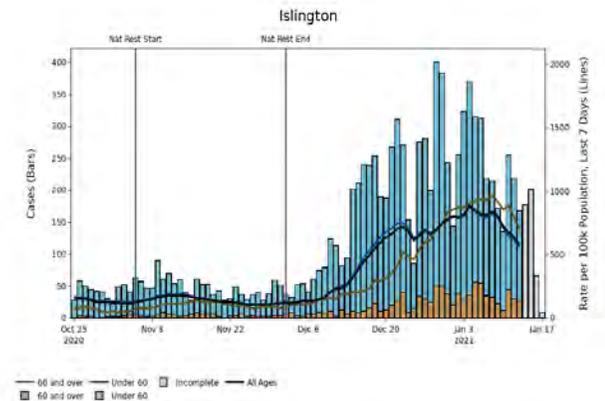
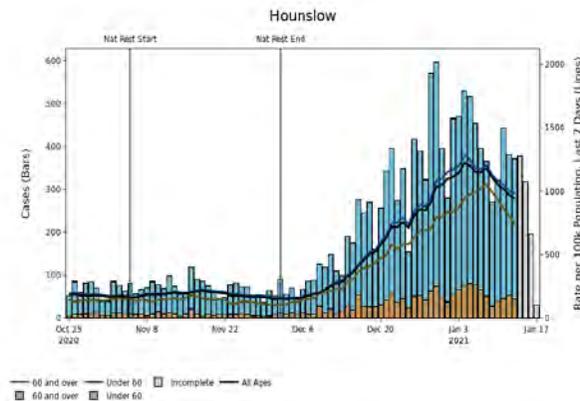
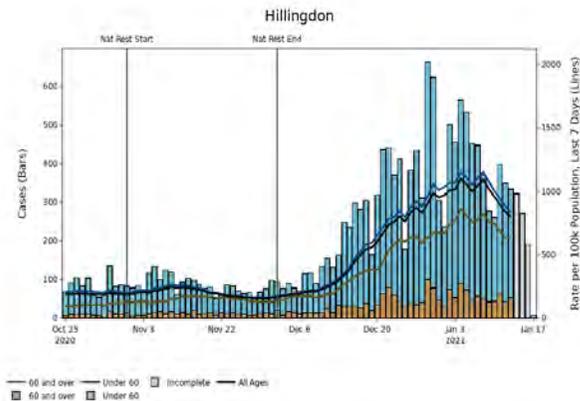
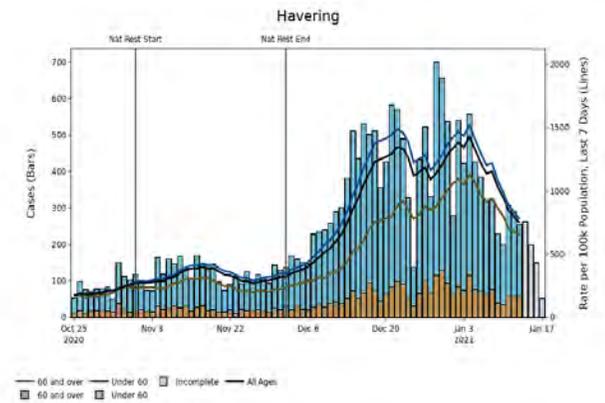
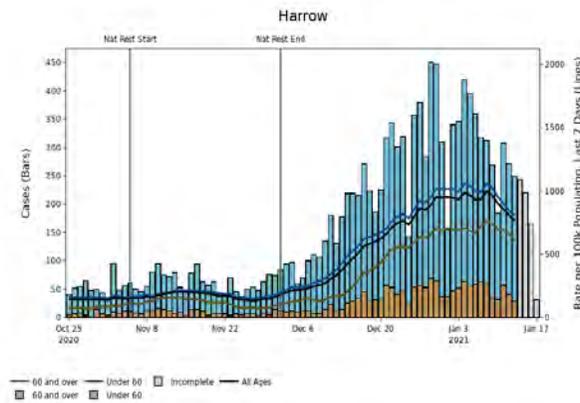
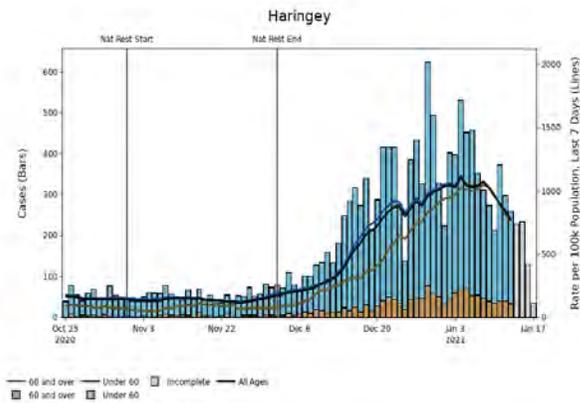
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London: Summary case count and case rate charts to 17 Jan 2021



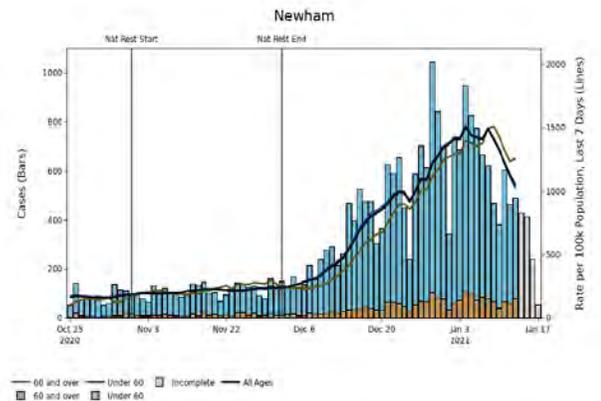
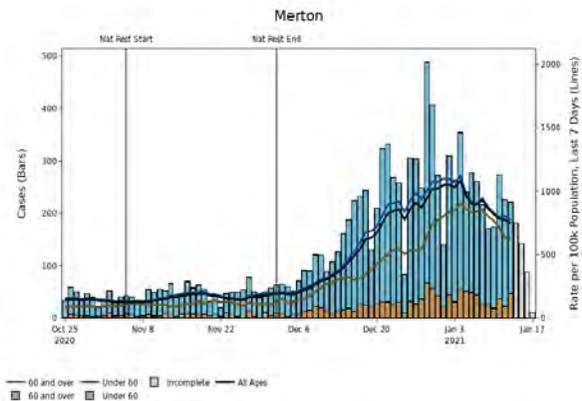
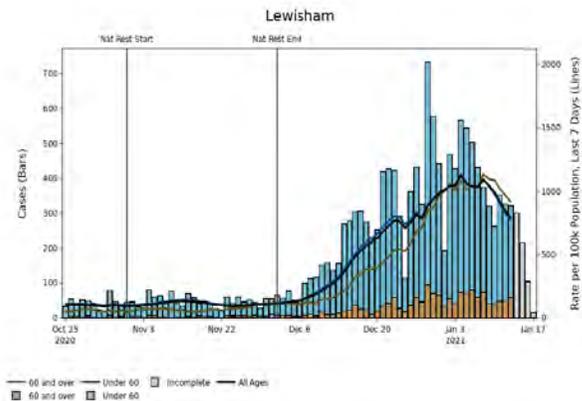
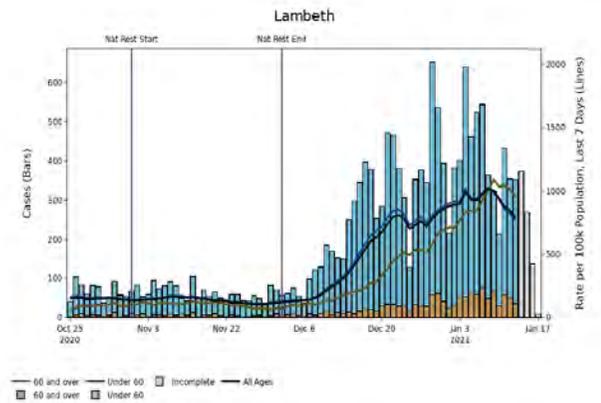
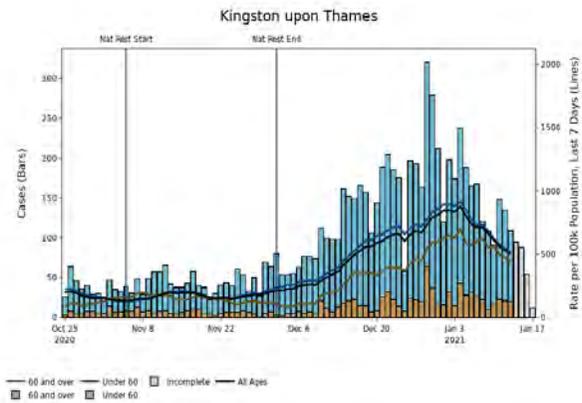
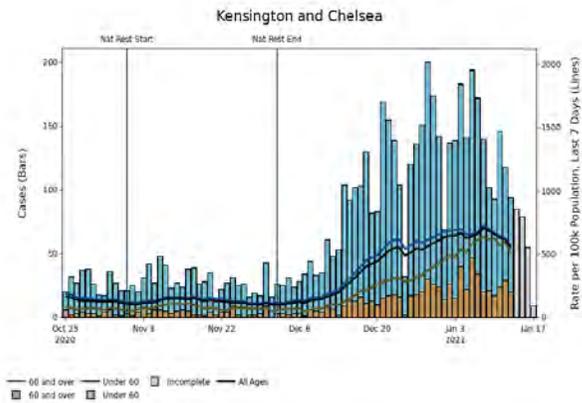
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London: Summary case count and case rate charts to 17 Jan 2021



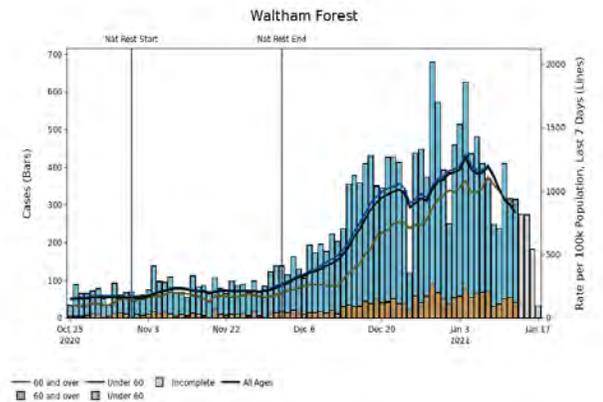
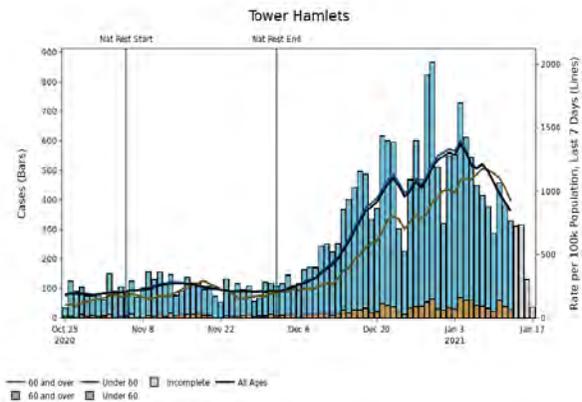
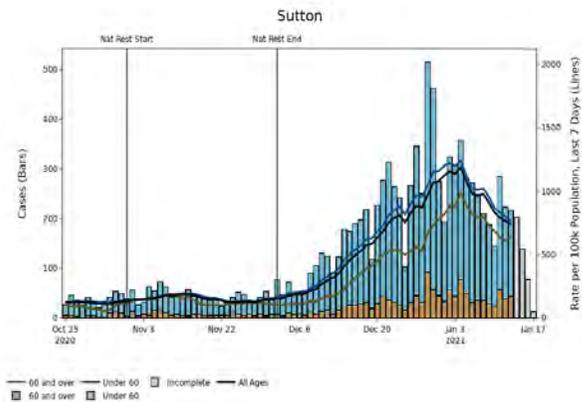
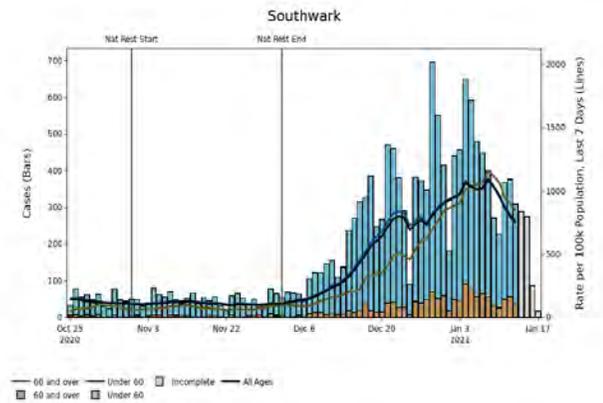
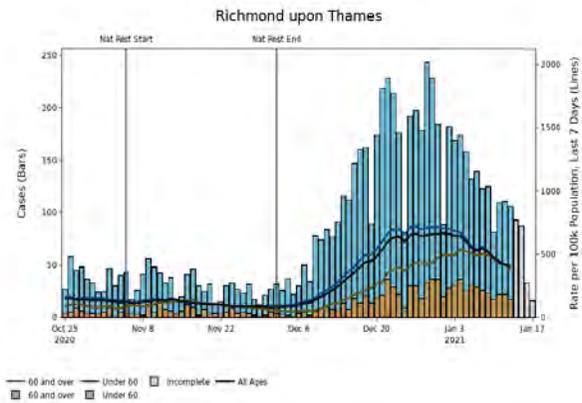
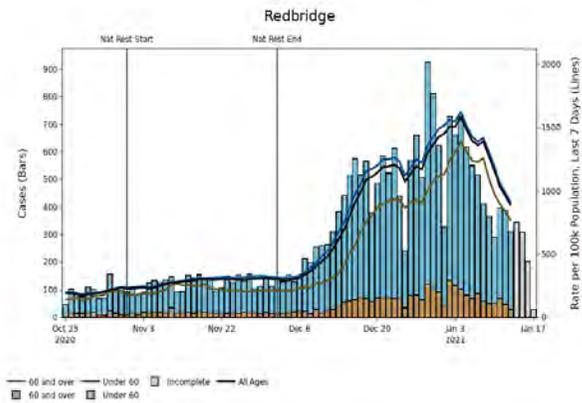
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London: Summary case count and case rate charts to 17 Jan 2021



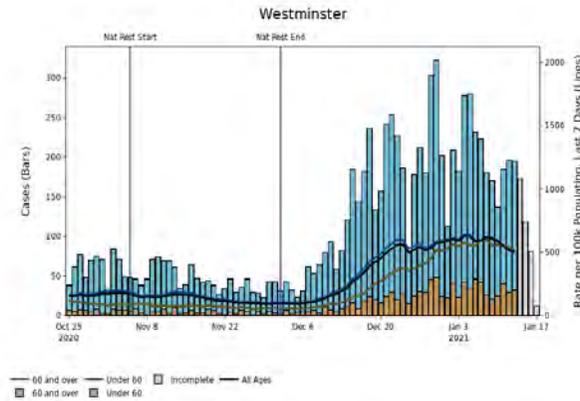
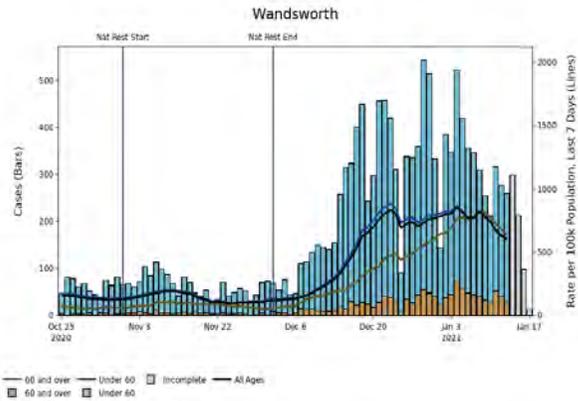
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

London: Summary case count and case rate charts to 17 Jan 2021



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London: Summary case count and case rate charts to 17 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 East

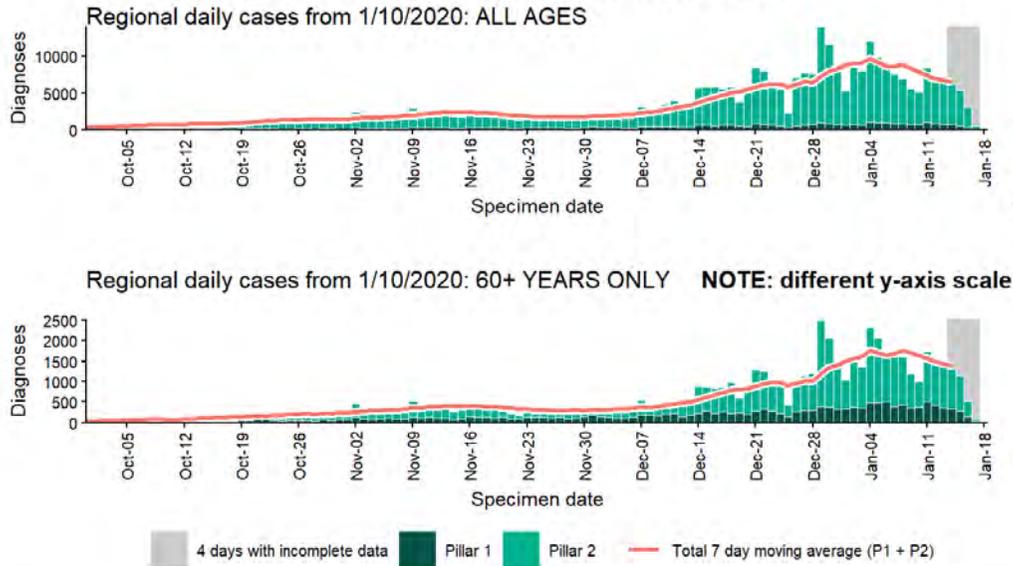
South East Summary

| Region(s) of interest | Population ('000) | 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) % | | |
|--|-------------------|-------------------------------|-----------------------------------|--|--------|---|--------|-----|--|--|--|--|
| Berkshire | 915 | 5224 | 18 | 571 | ↓ -89 | 442 | ↓ -20 | -13 | 16 | ↓ -3 | | |
| Buckinghamshire | 544 | 2668 | 5 | 490 | ↓ -138 | 422 | ↓ -55 | -22 | 15 | ↓ -4 | | |
| East and West Sussex, and Brighton and Hove | 1712 | 9472 | 28 | 553 | ↓ -161 | 477 | ↓ -52 | -23 | 13 | ↓ -3 | | |
| Hampshire, Portsmouth, Southampton and the Isle of Wight | 1992 | 10231 | 23 | 514 | ↓ -98 | 441 | ↓ -6 | -16 | 12 | ↓ -3 | | |
| Kent and Medway | 1860 | 10265 | 28 | 552 | ↓ -227 | 427 | ↓ -152 | -29 | 16 | ↓ -5 | | |
| Oxfordshire | 692 | 2832 | 8 | 409 | ↓ -161 | 324 | ↓ -108 | -28 | 12 | ↓ -5 | | |
| Surrey | 1196 | 6521 | 11 | 545 | ↓ -172 | 501 | ↓ -92 | -24 | 14 | ↓ -4 | | |
| South East | 8911 | 47213 | 121 | 530 | ↓ -154 | 444 | ↓ -69 | -23 | 14 | ↓ -4 | | |

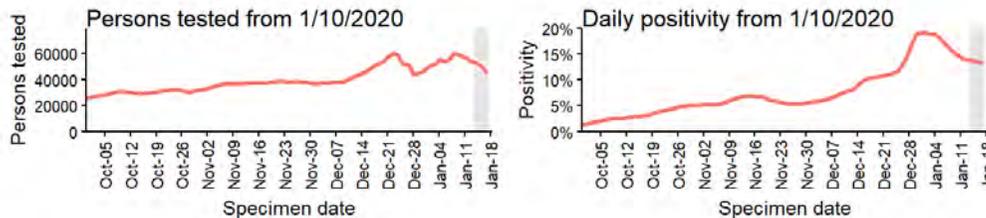
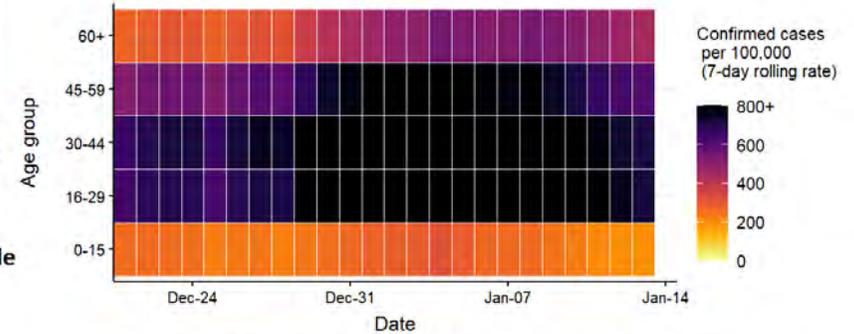
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (06 January 2021).

Regional case numbers, testing numbers and positivity, South East : 01 Oct to 17 Jan 2021

SOUTH EAST Cases and persons tested up to January 17 2021



Regional age-stratified case rate heatmap for South East: 21 Dec to 13 Jan 2021



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

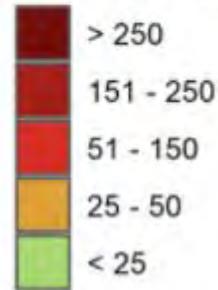
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

South East regional summary (complete data from 06 January to 12 January)

Case rate



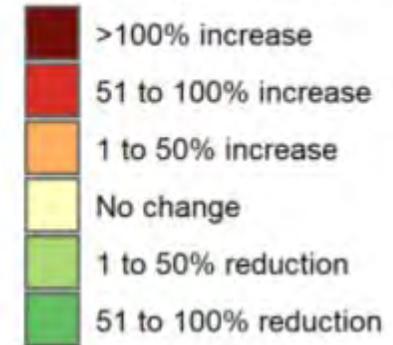
Weekly case rate (per 100,000)



Case rate change



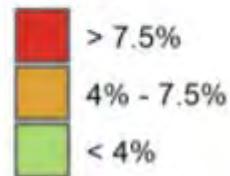
7-day change in weekly case rate



Positivity



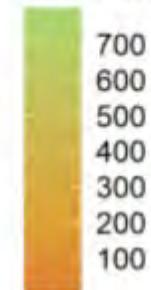
Weekly percentage positive



Tests



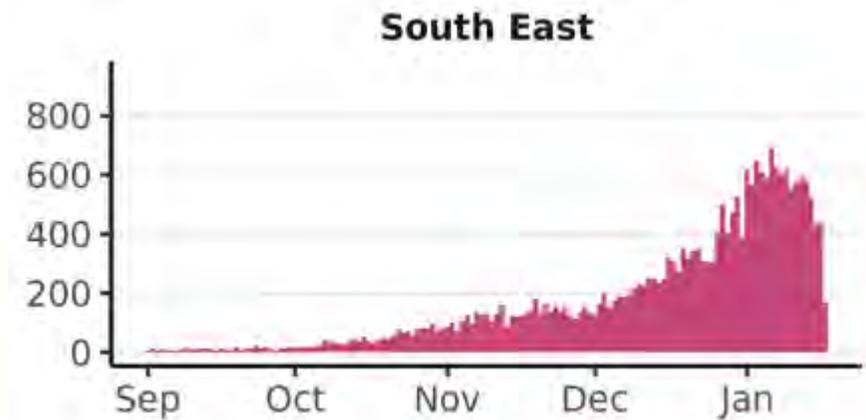
Daily average individuals tested per 100,000



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 January 6 2021 and January 12 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of January 5 2021.

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

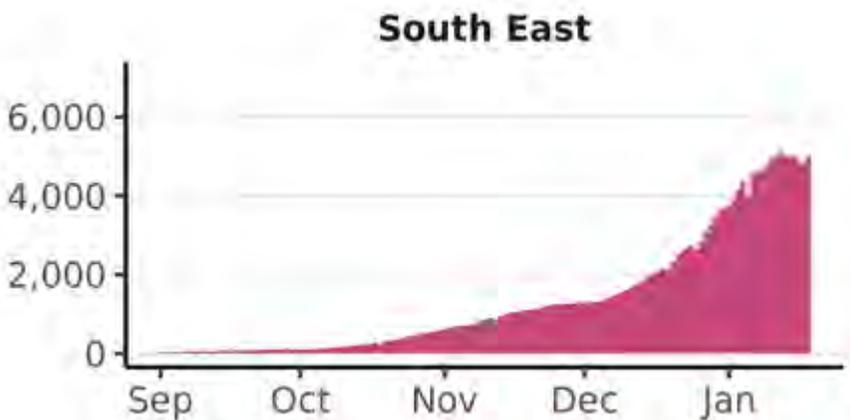
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 17 January 2021. Produced by Joint Biosecurity Centre.

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



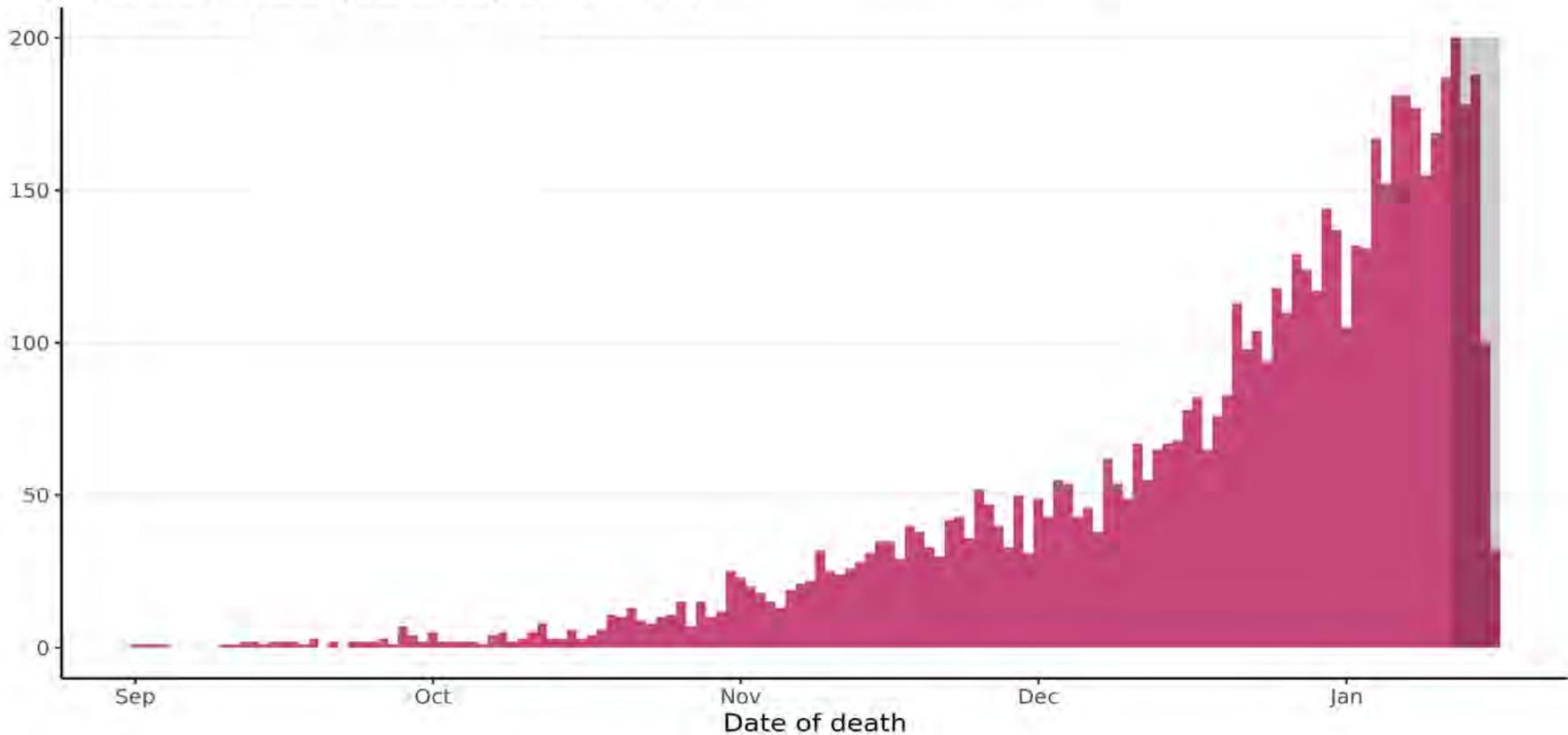
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 18 January 2021. Produced by Joint Biosecurity Centre.

South East: Mortality

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

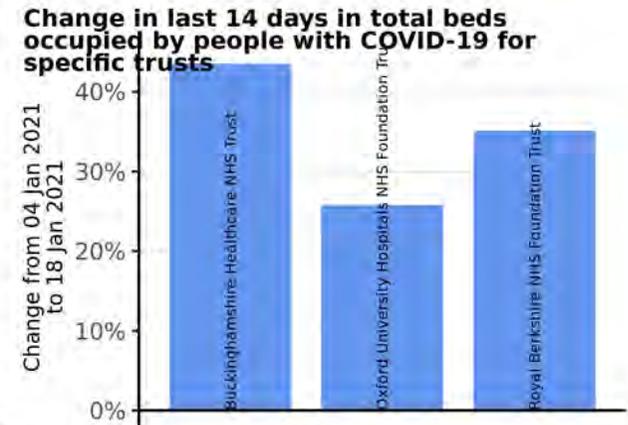
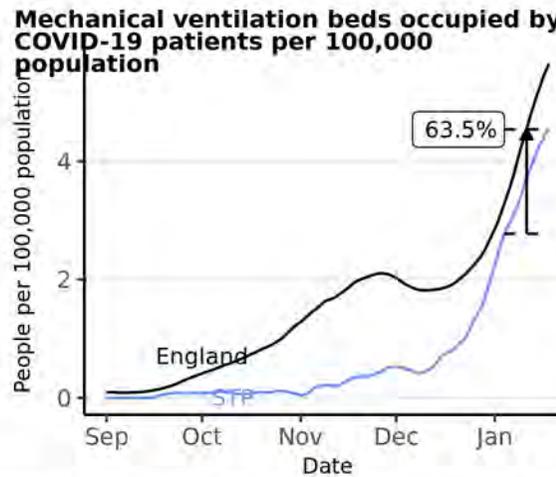
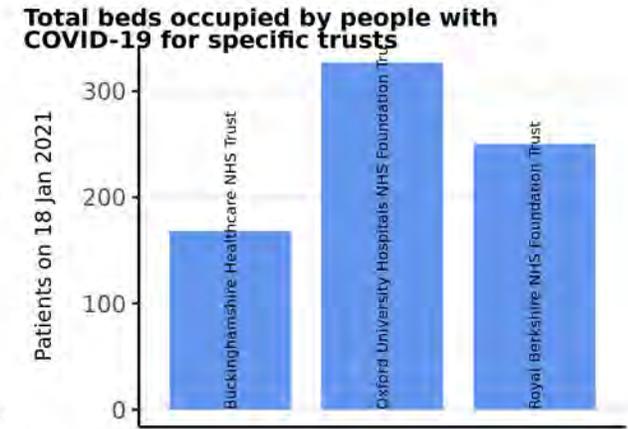
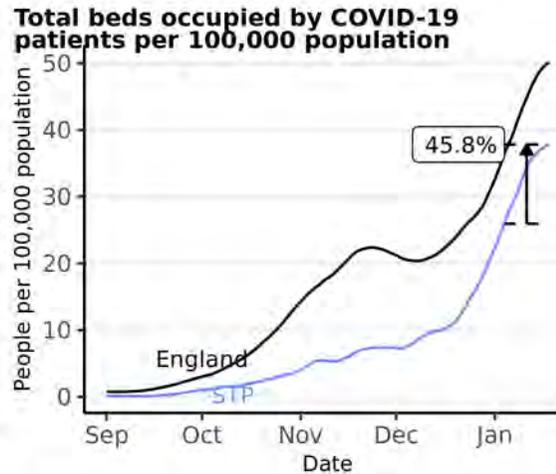
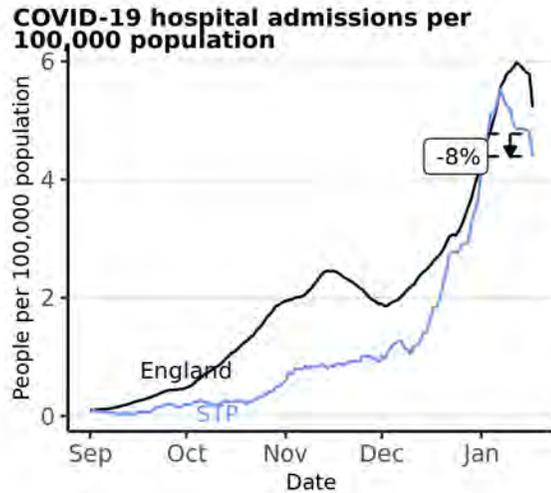
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 16 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.

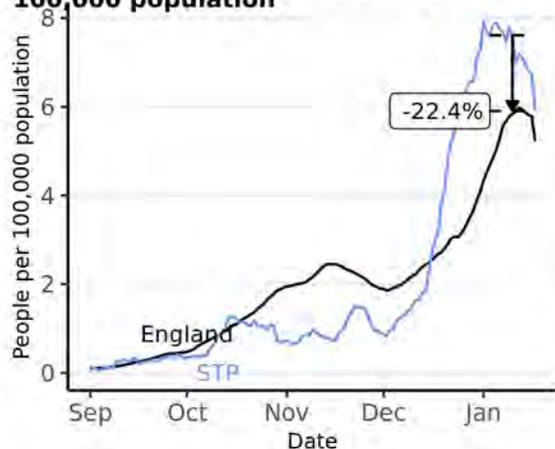
Hospital metrics: Buckinghamshire, Oxfordshire and Berkshire West



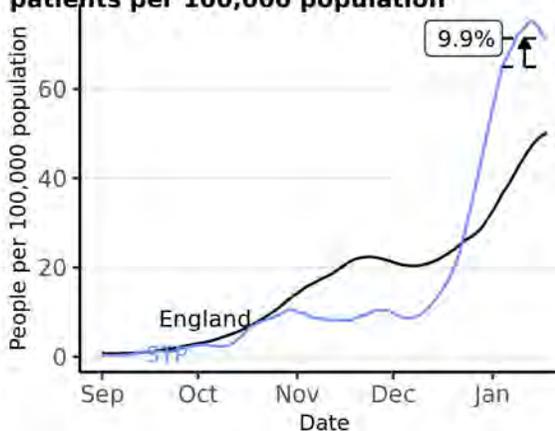
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Frimley Health and Care ICS

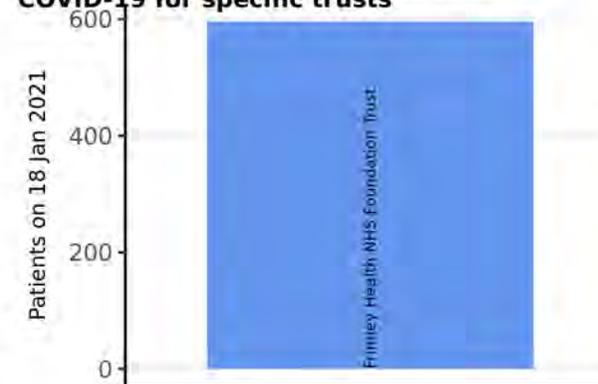
COVID-19 hospital admissions per 100,000 population



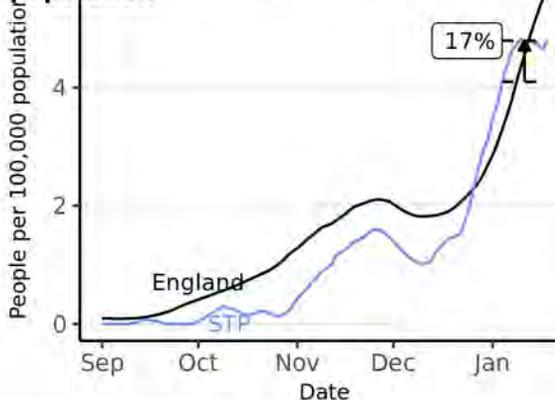
Total beds occupied by COVID-19 patients per 100,000 population



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



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



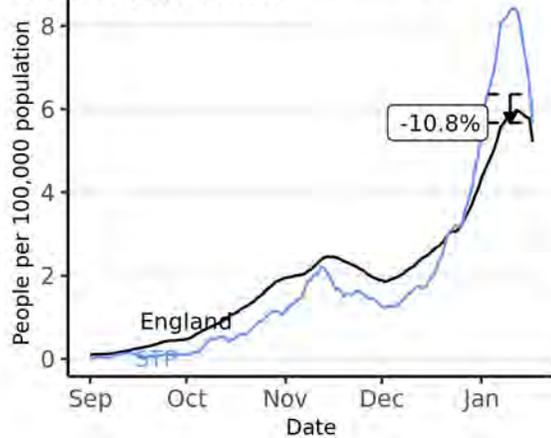
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



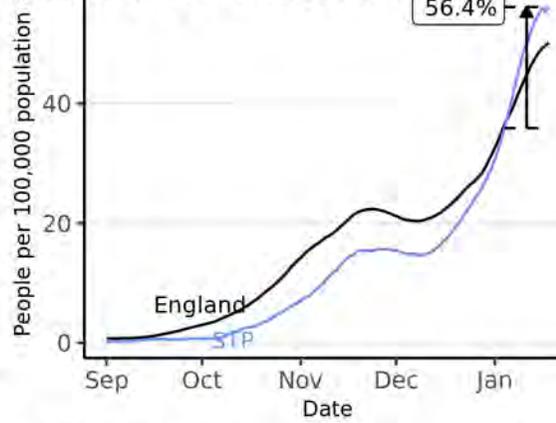
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Hampshire and the Isle of Wight

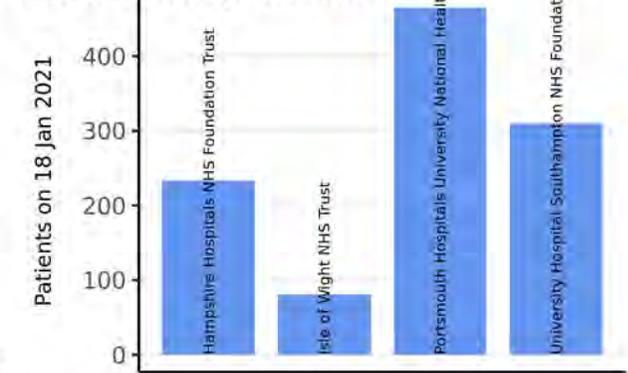
COVID-19 hospital admissions per 100,000 population



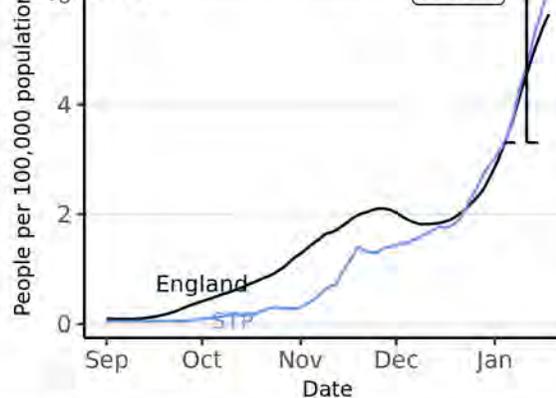
Total beds occupied by COVID-19 patients per 100,000 population



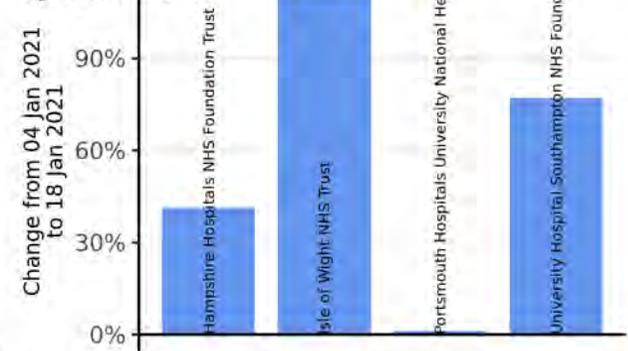
Total beds occupied by people with COVID-19 for specific trusts



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



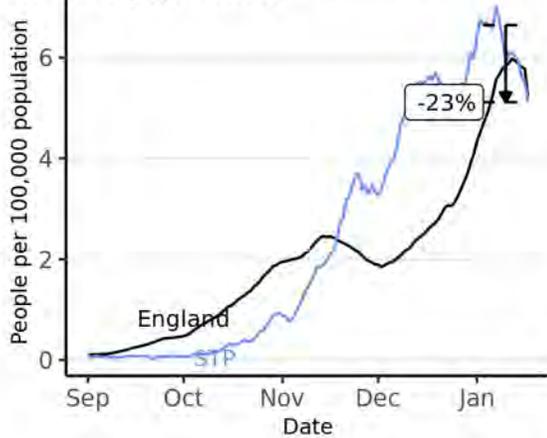
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



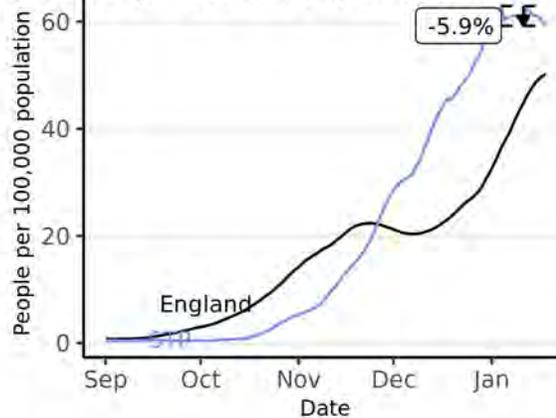
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Kent and Medway

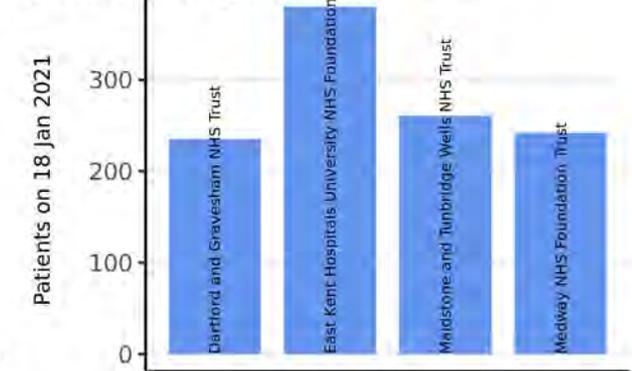
COVID-19 hospital admissions per 100,000 population



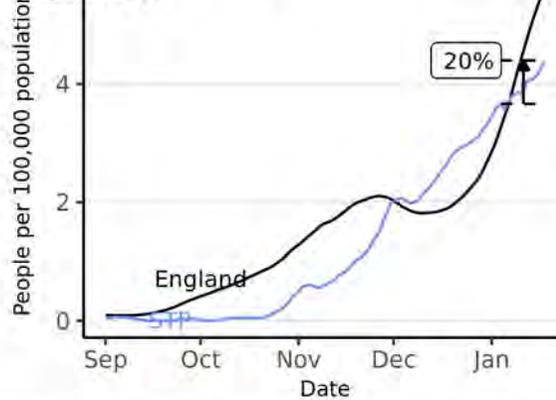
Total beds occupied by COVID-19 patients per 100,000 population



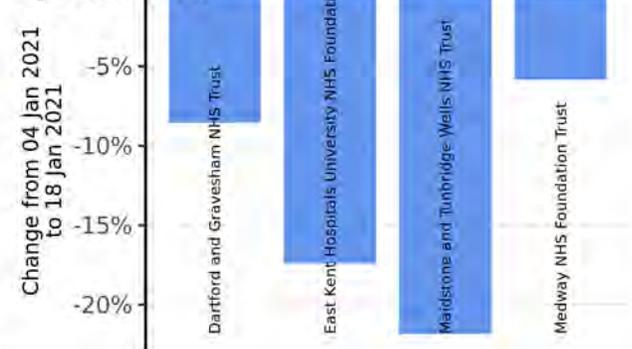
Total beds occupied by people with COVID-19 for specific trusts



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



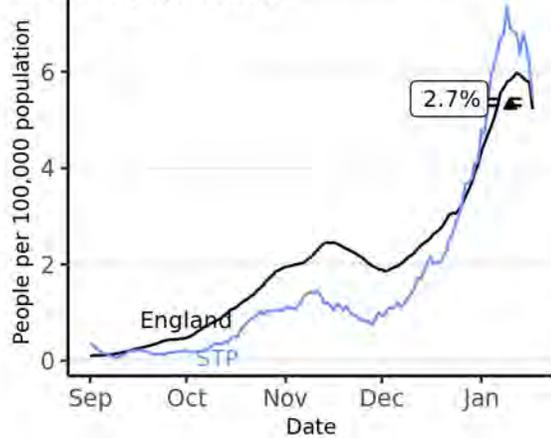
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



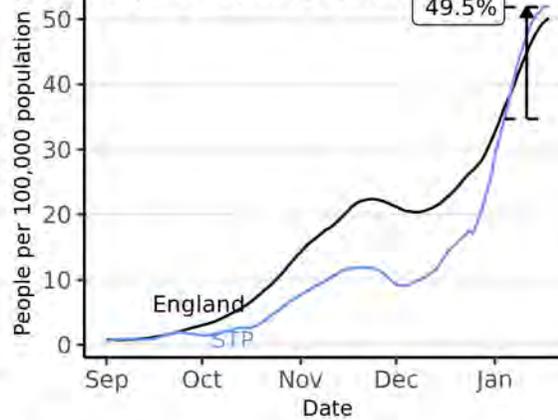
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Hospital metrics: Surrey Heartlands Health and Care Partnership

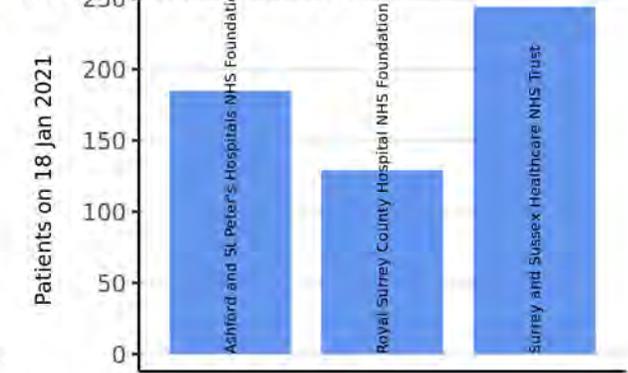
COVID-19 hospital admissions per 100,000 population



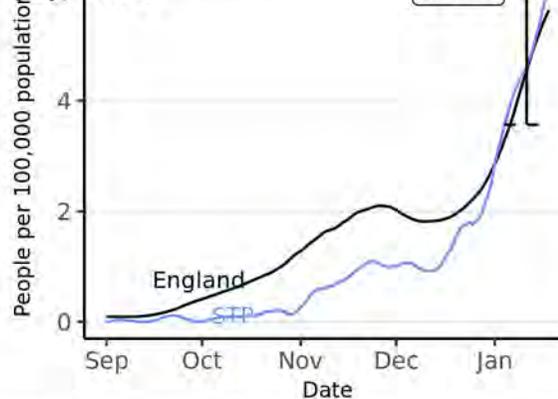
Total beds occupied by COVID-19 patients per 100,000 population



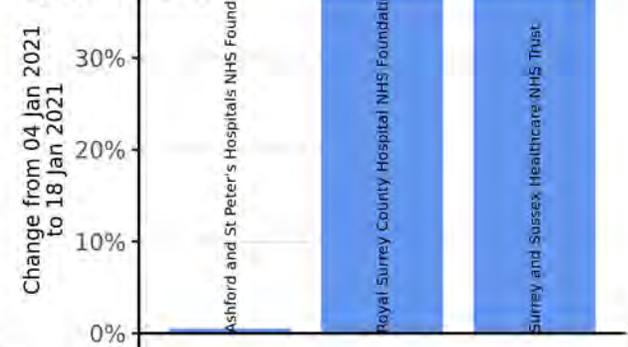
Total beds occupied by people with COVID-19 for specific trusts



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



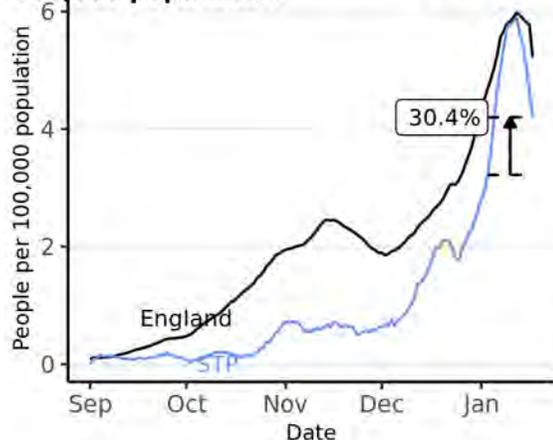
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



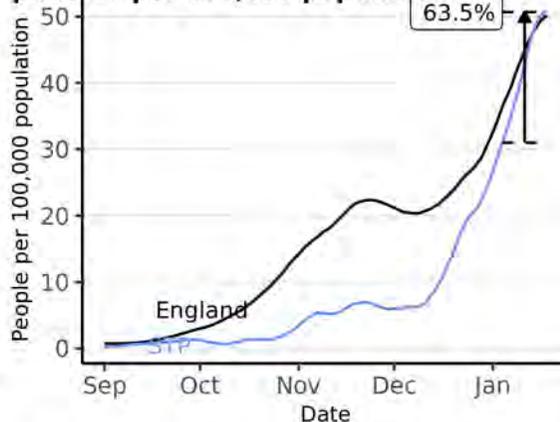
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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

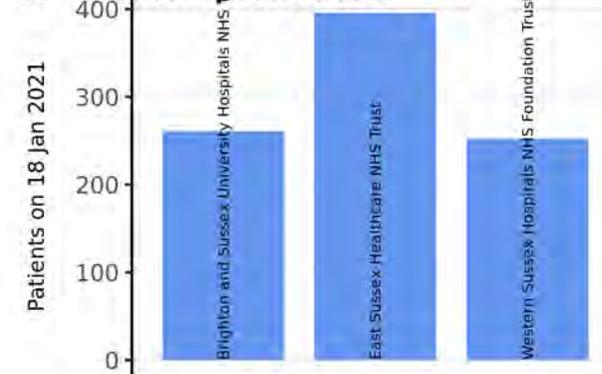
COVID-19 hospital admissions per 100,000 population



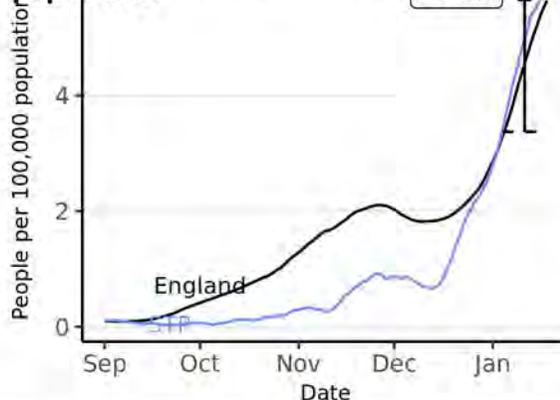
Total beds occupied by COVID-19 patients per 100,000 population



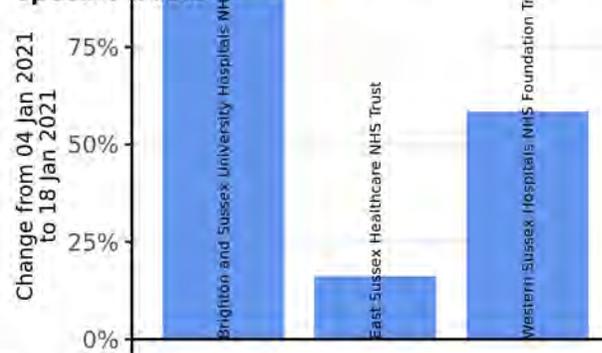
Total beds occupied by people with COVID-19 for specific trusts



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

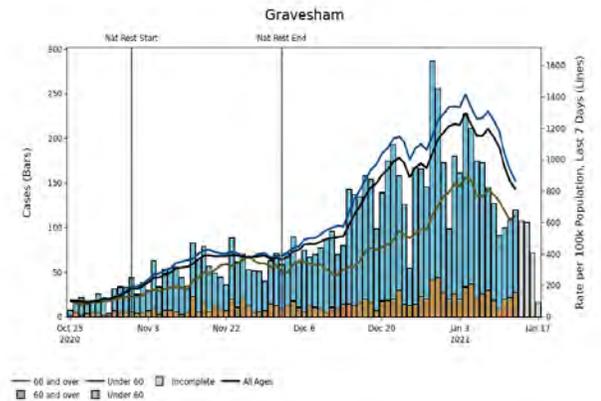
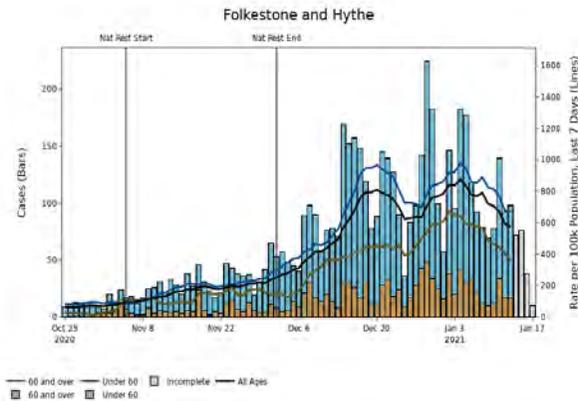
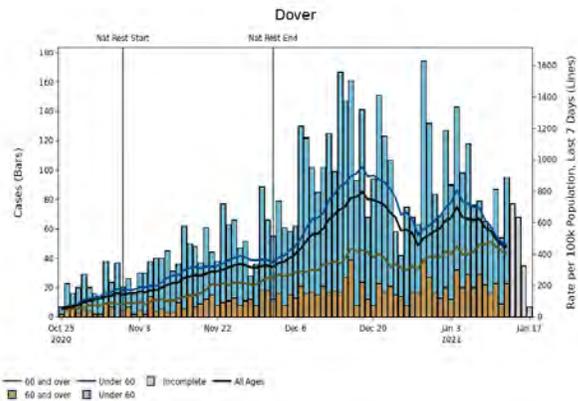
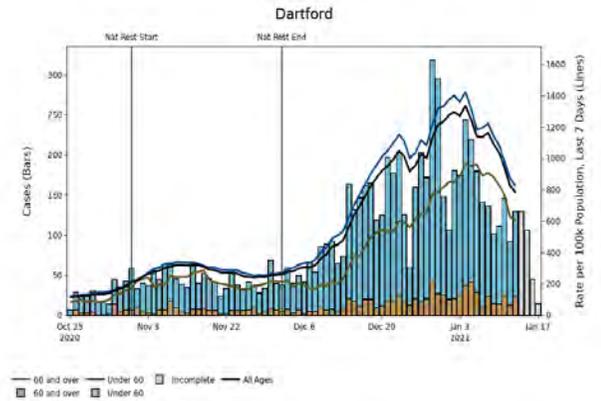
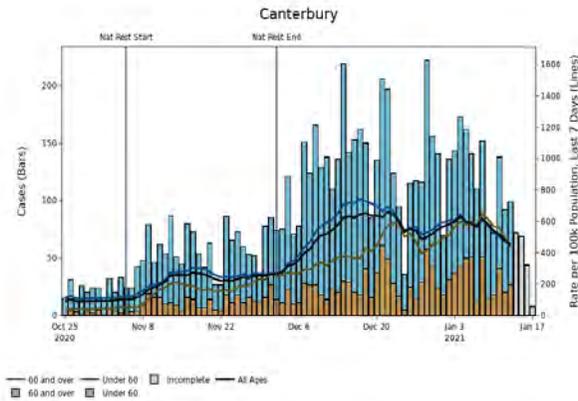
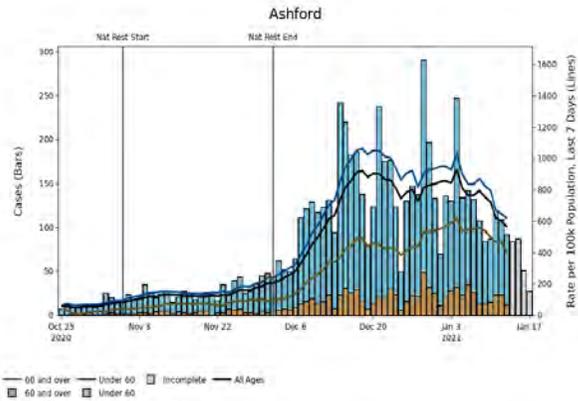


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



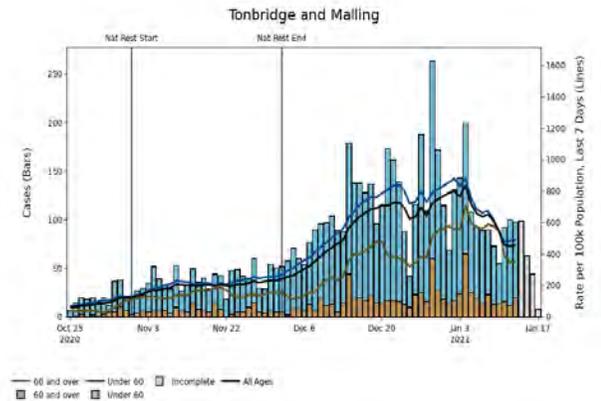
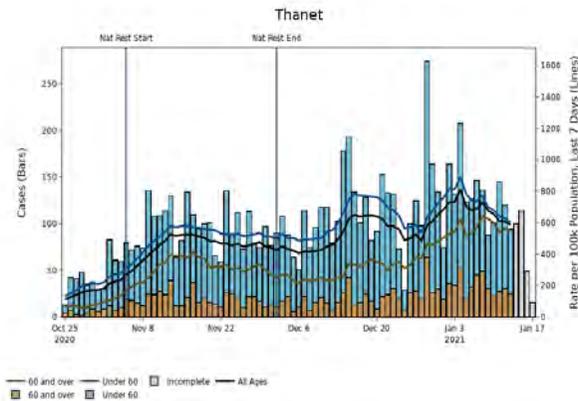
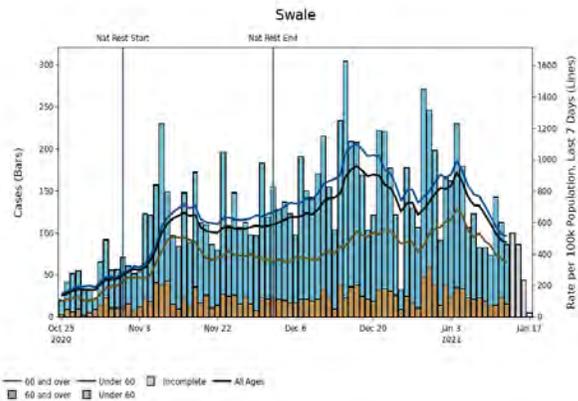
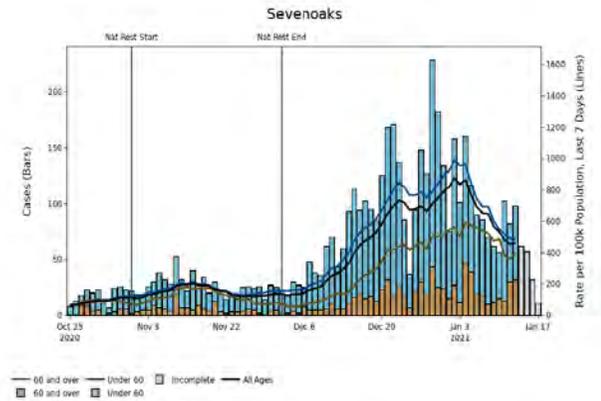
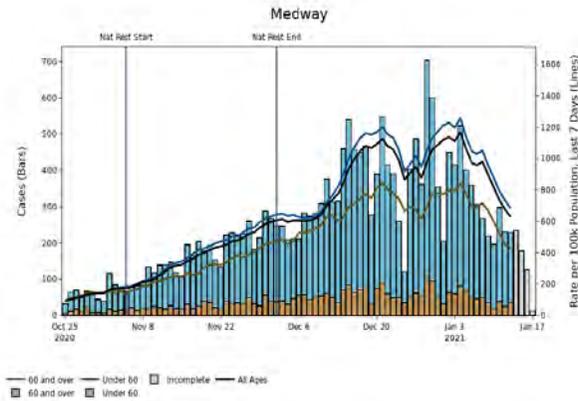
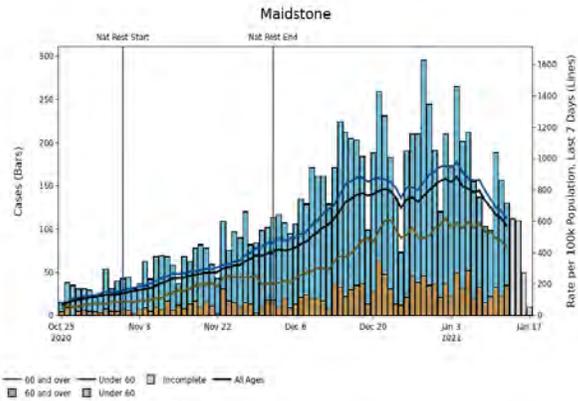
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 17 Jan 2021



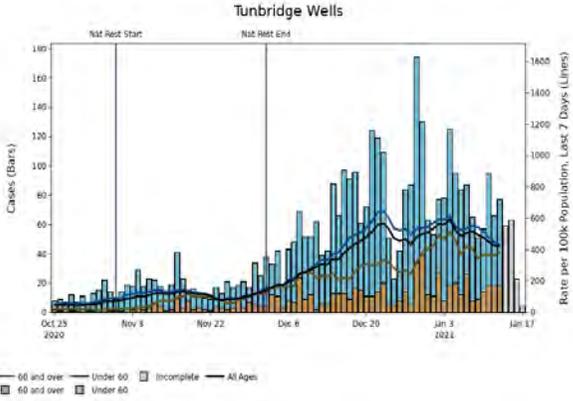
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Kent and Medway: Summary case count and case rate charts to 17 Jan 2021



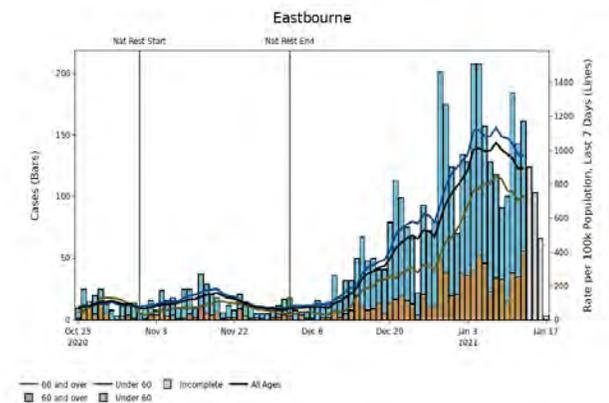
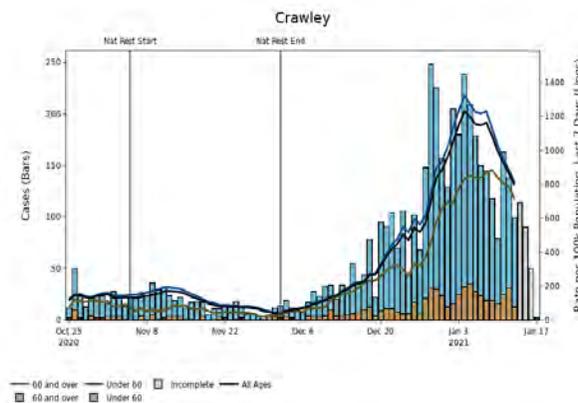
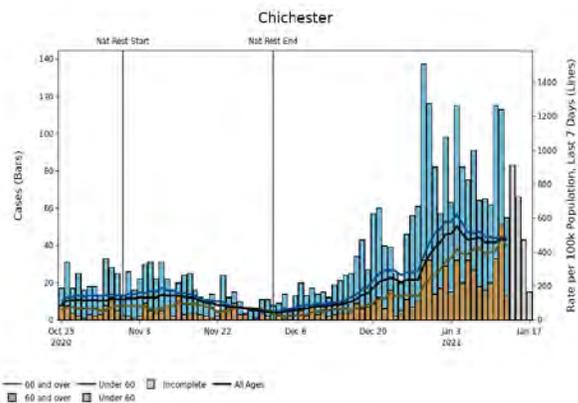
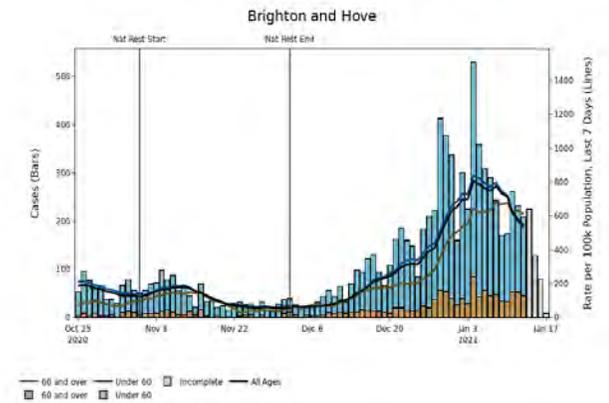
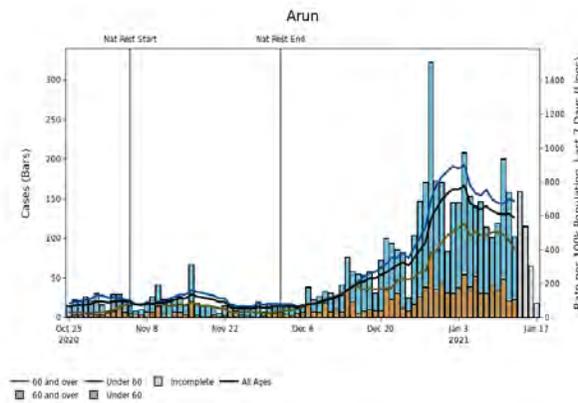
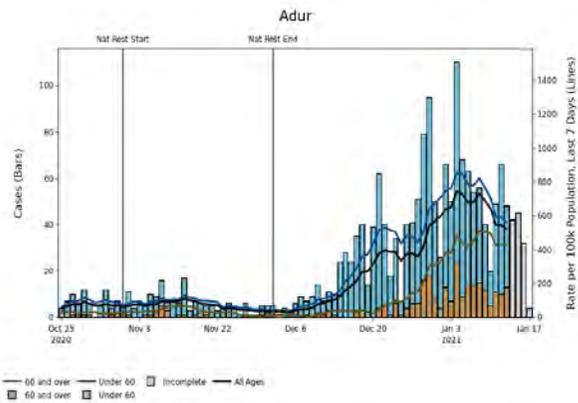
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rate in an area or region.

Kent and Medway: Summary case count and case rate charts to 17 Jan 2021



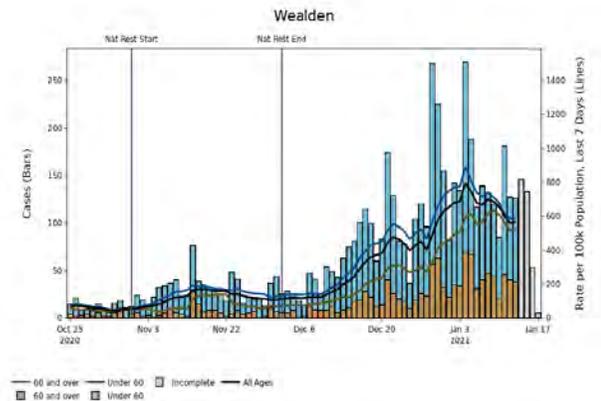
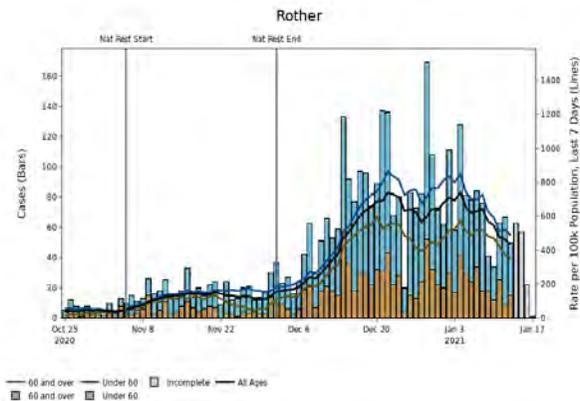
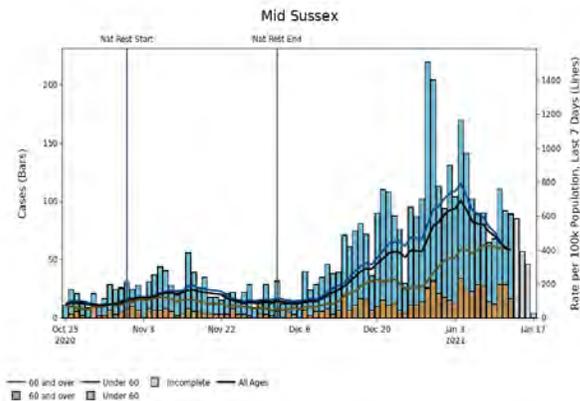
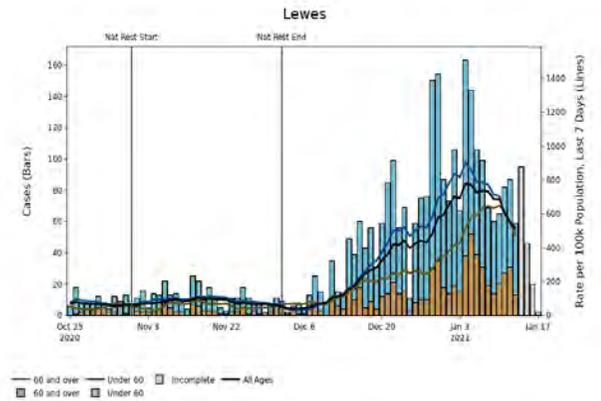
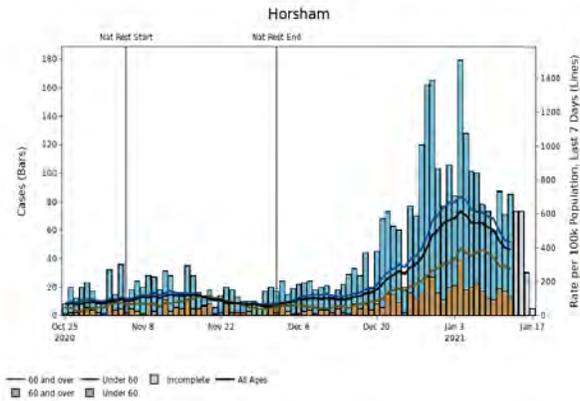
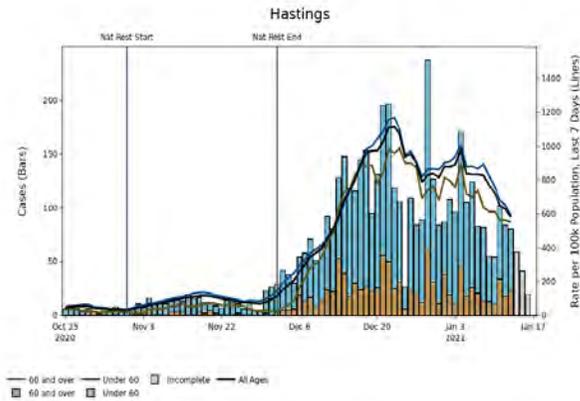
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East and West Sussex, and Brighton and Hove: Summary case count and case rate charts to 17 Jan 2021



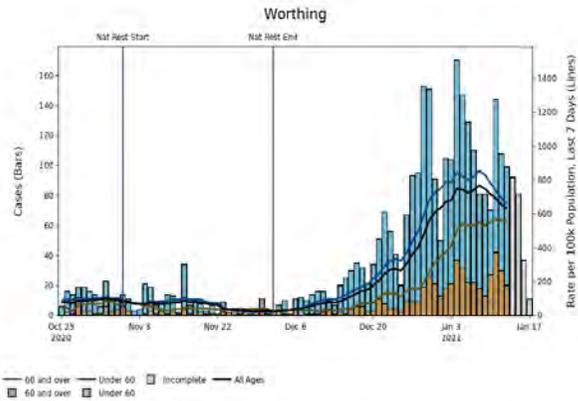
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rate in an area or region.

East and West Sussex, and Brighton and Hove: Summary case count and case rate charts to 17 Jan 2021



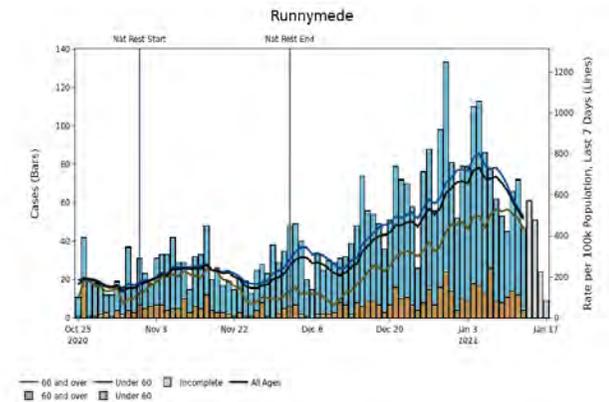
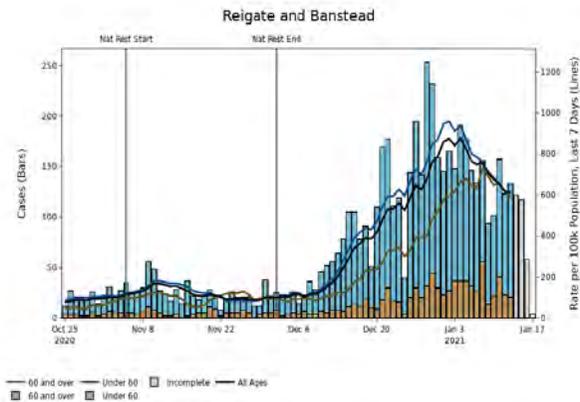
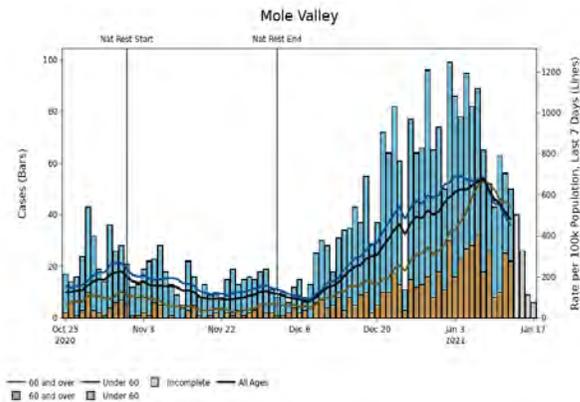
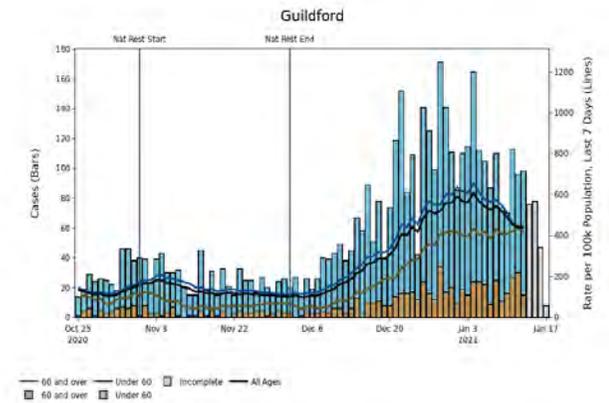
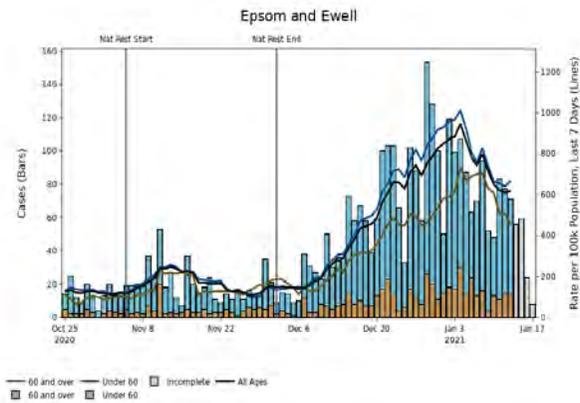
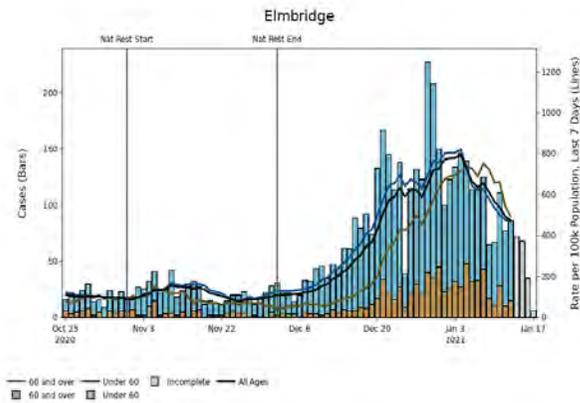
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

East and West Sussex, and Brighton and Hove: Summary case count and case rate charts to 17 Jan 2021



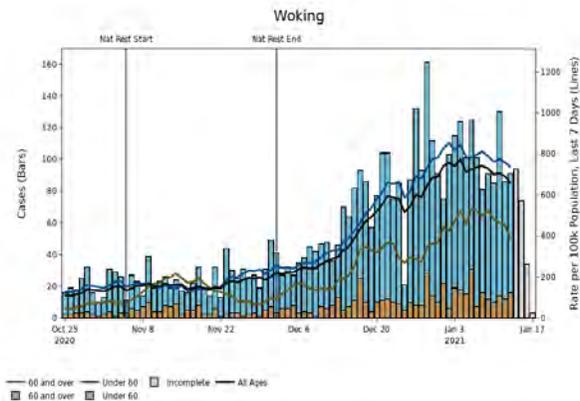
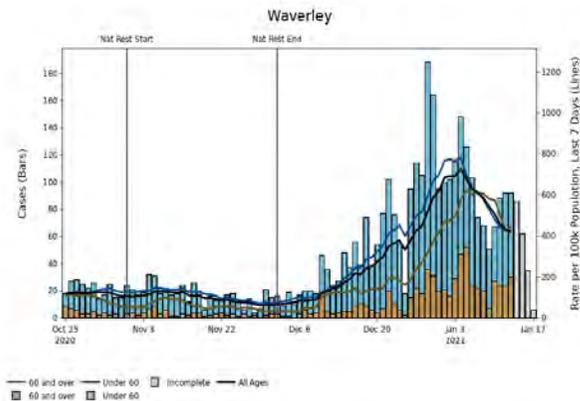
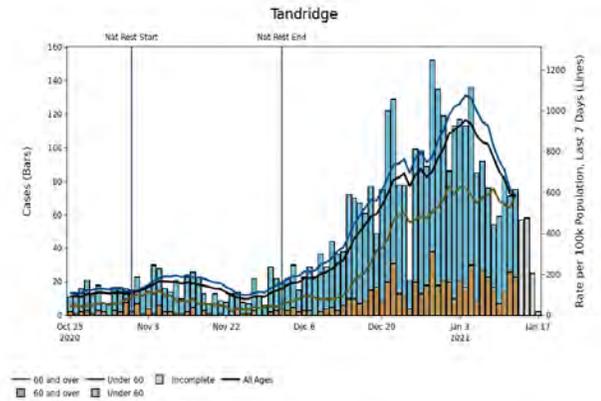
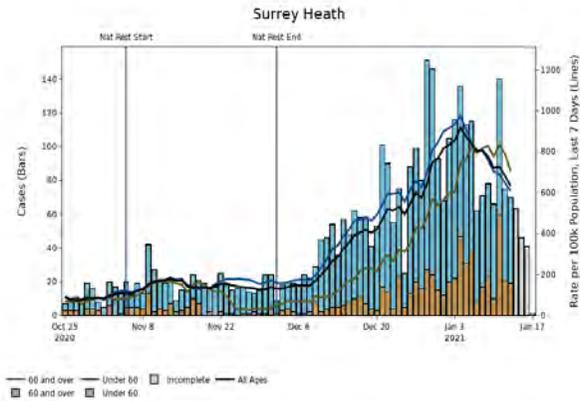
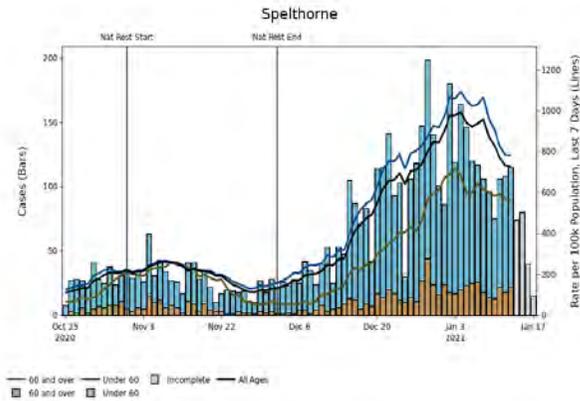
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Surrey: Summary case count and case rate charts to 17 Jan 2021



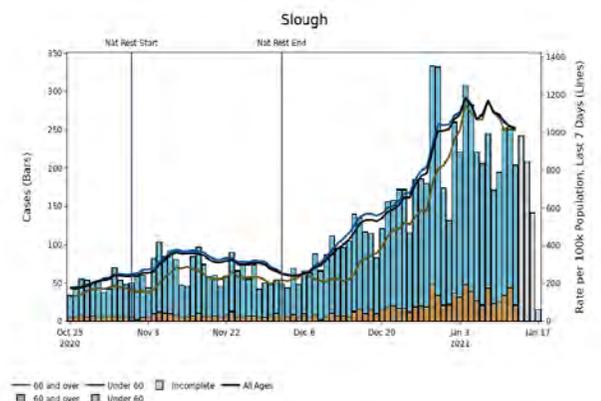
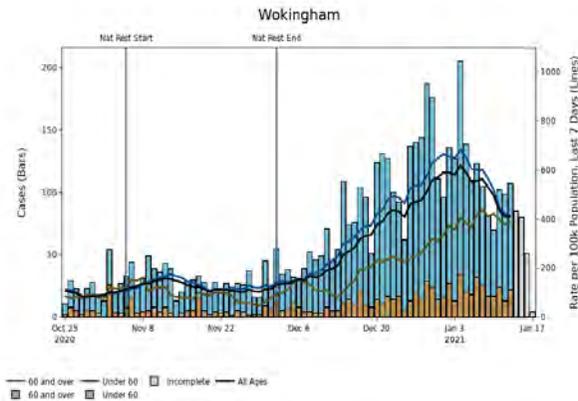
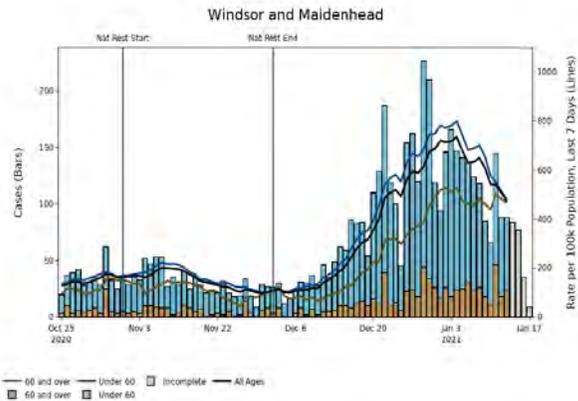
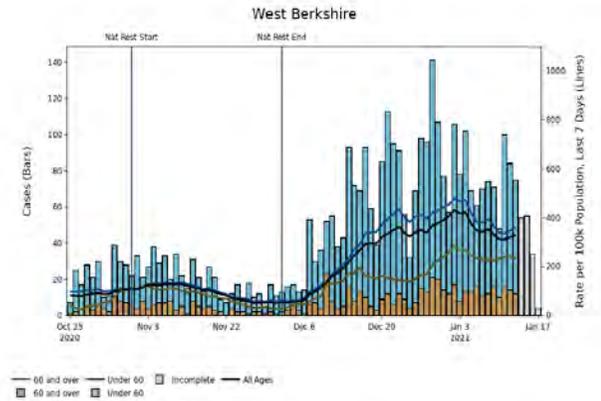
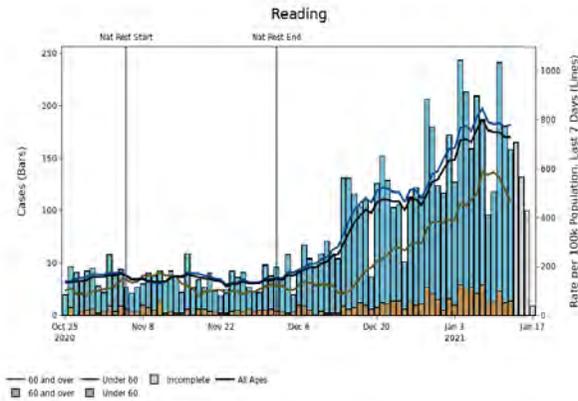
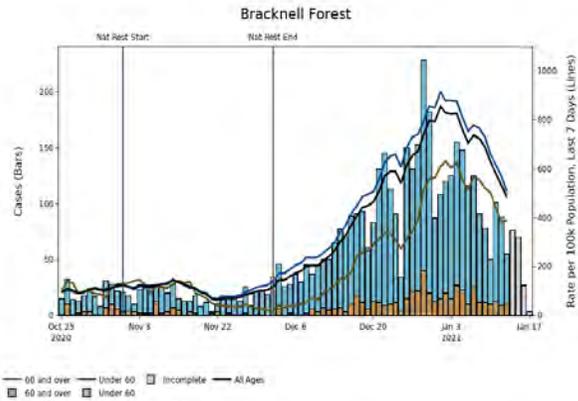
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Surrey: Summary case count and case rate charts to 17 Jan 2021



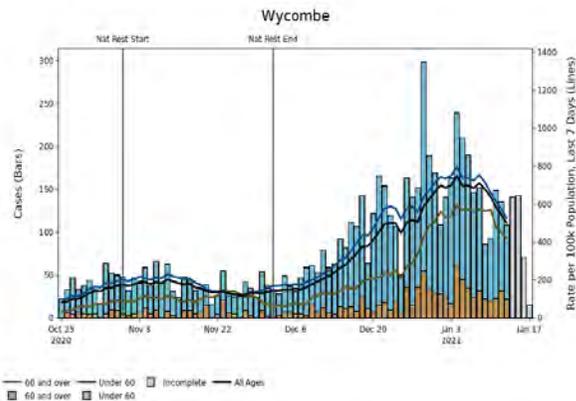
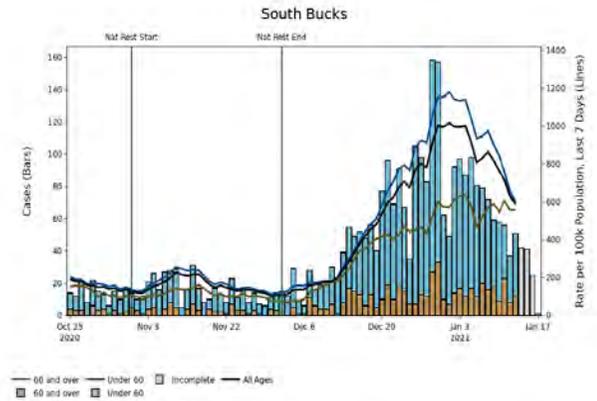
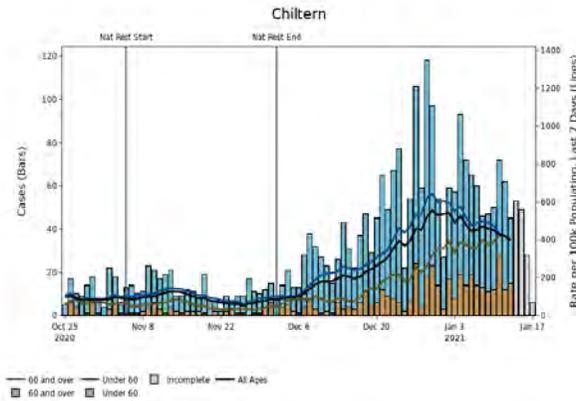
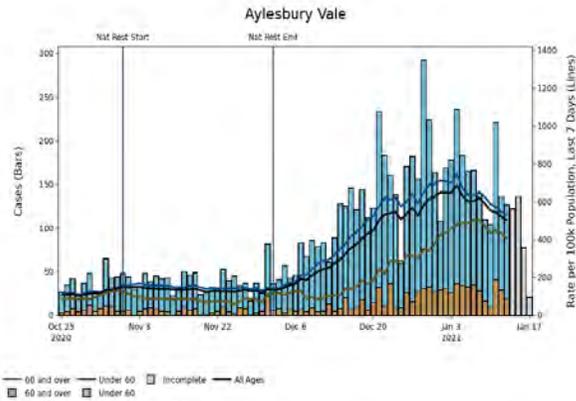
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Berkshire : Summary case count and case rate charts to 17 Jan 2021



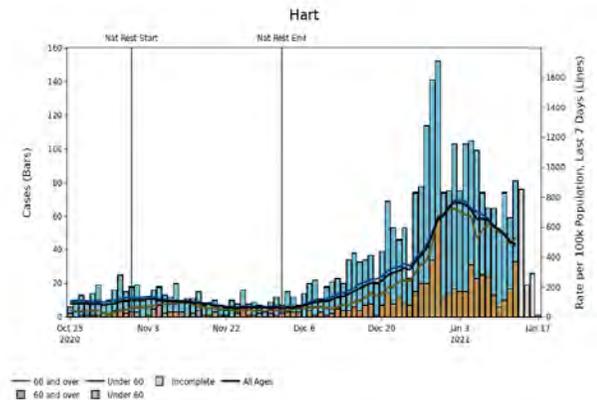
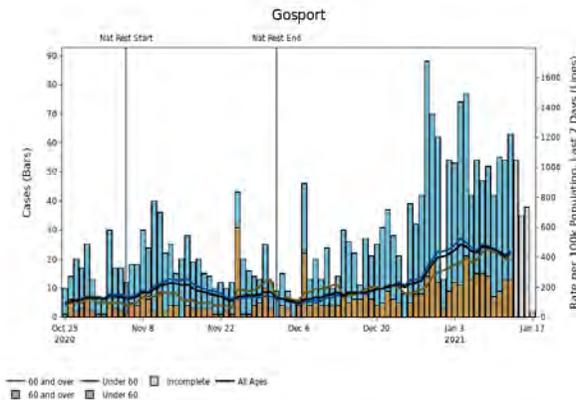
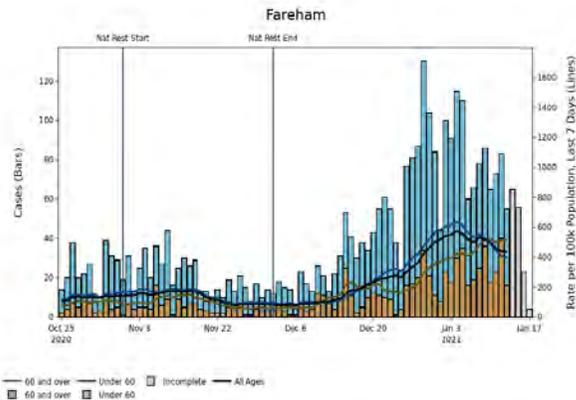
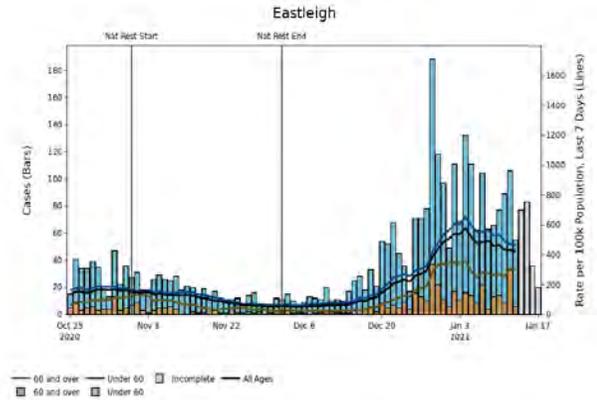
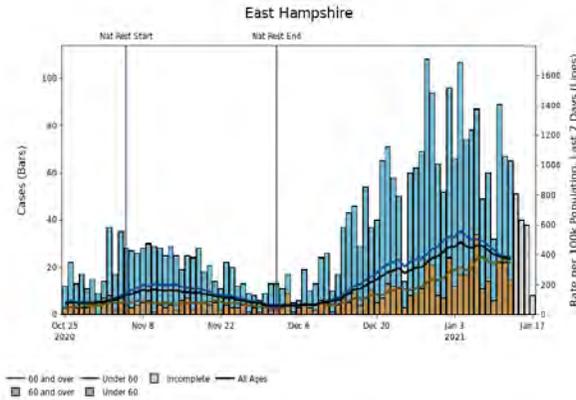
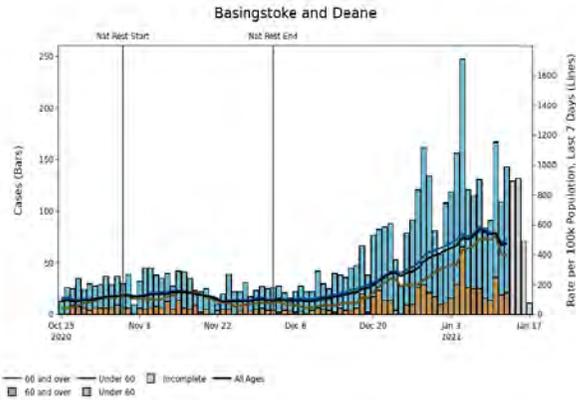
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rate in an area or region.

Buckinghamshire : Summary case count and case rate charts to 17 Jan 2021



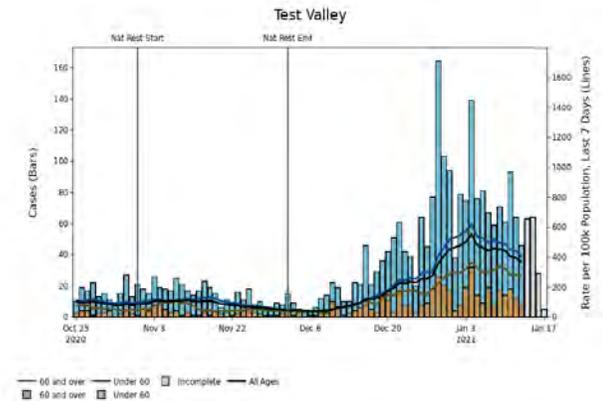
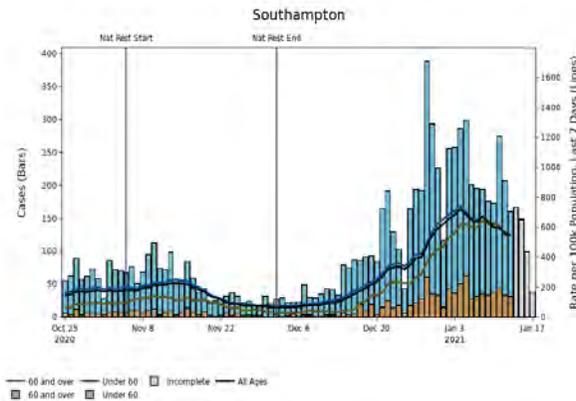
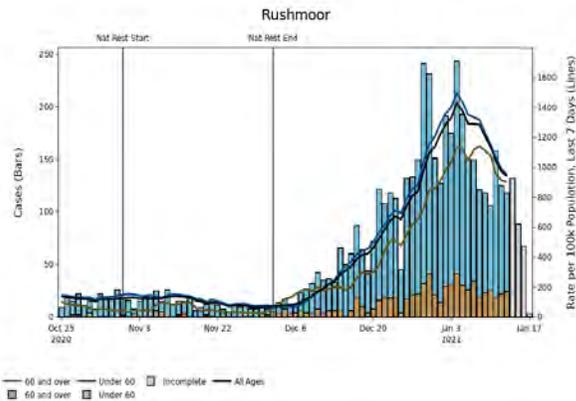
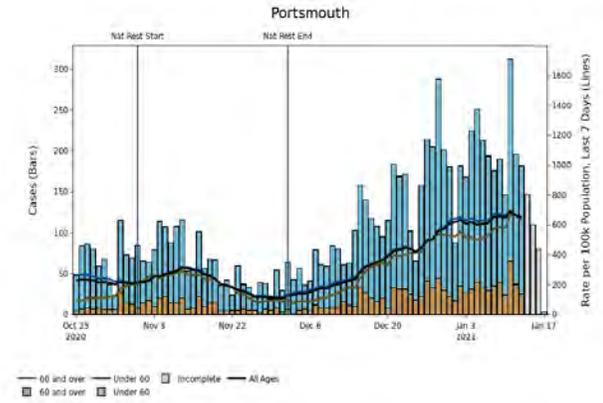
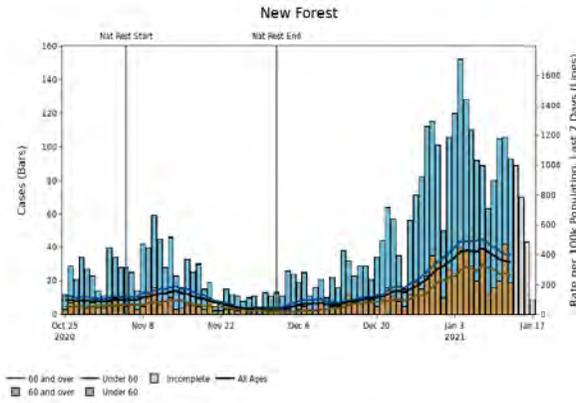
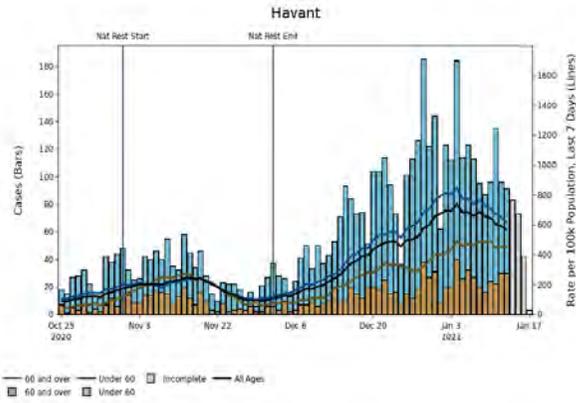
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hampshire, Portsmouth and Southampton : Summary case count and case rate charts to 17 Jan 2021



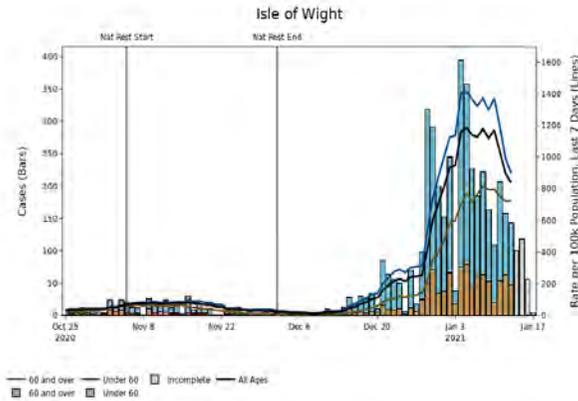
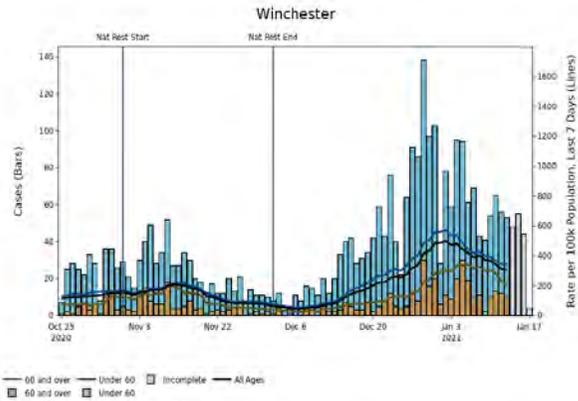
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hampshire, Portsmouth and Southampton : Summary case count and case rate charts to 17 Jan 2021



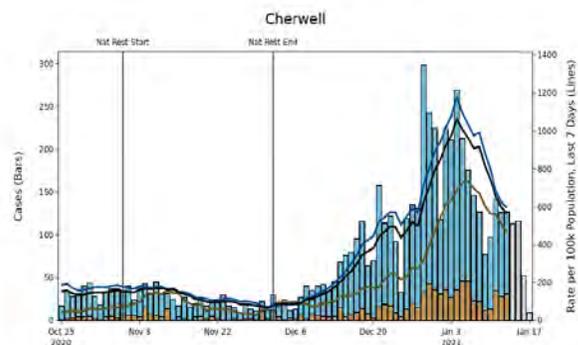
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Hampshire, Portsmouth and Southampton: Summary case count and case rate charts to 17 Jan 2021

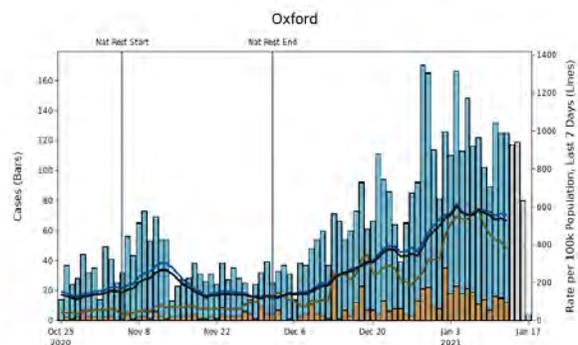


Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

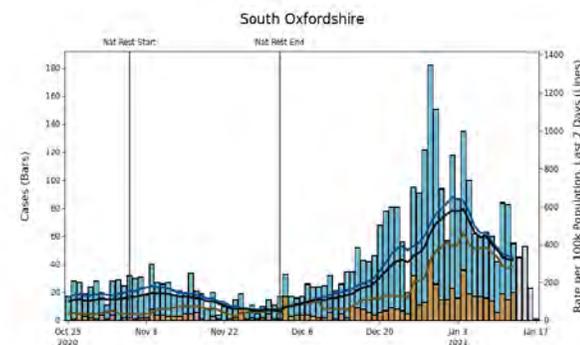
Oxfordshire : Summary case count and case rate charts to 17 Jan 2021



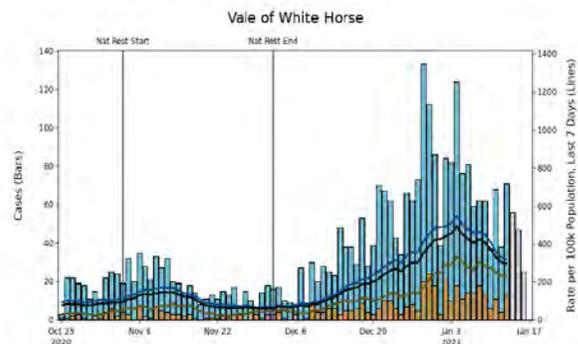
66 and over, Under 60, Incomplete, All Ages, 60 and over, Under 60



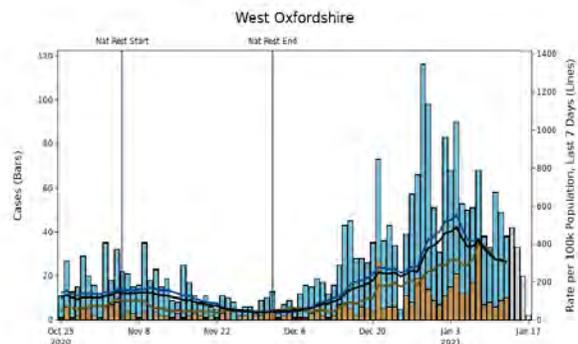
66 and over, Under 60, Incomplete, All Ages, 60 and over, Under 60



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

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

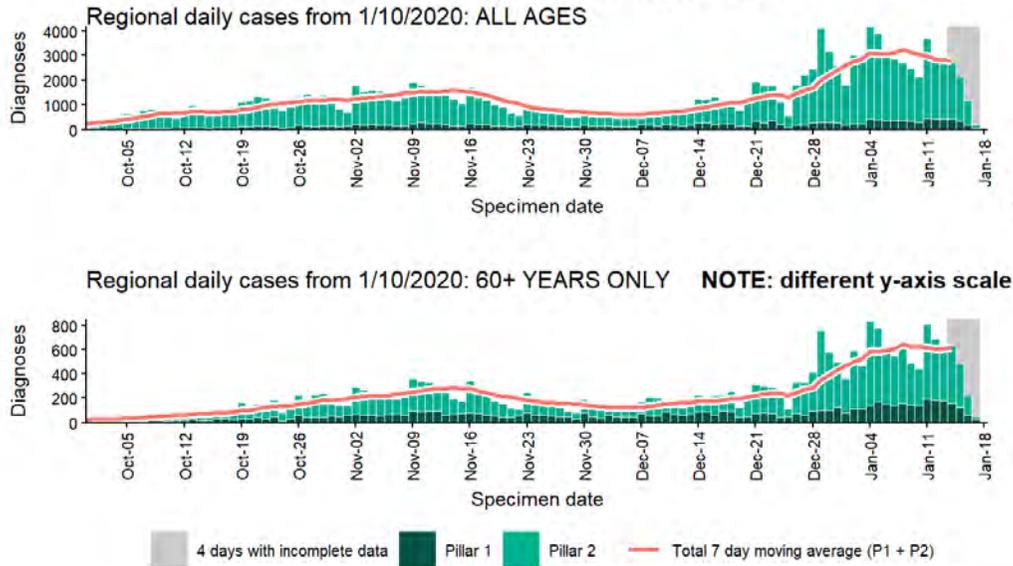
South West Summary

| Region(s) of interest | Population ('000) | 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) % | | |
|---|-------------------|-------------------------------|-----------------------------------|--|---|------|---|---|-----|--|--|---|----|
| Bath, North East Somerset, Wiltshire and Swindon | 915 | 3329 | 15 | 364 | ↓ | -56 | 298 | ↓ | -31 | -13 | 11 | ↓ | -2 |
| Cornwall and Isles of Scilly | 572 | 1645 | 8 | 288 | ↓ | -55 | 214 | ↑ | 18 | -16 | 8 | ↓ | -2 |
| Devon, Plymouth and Torbay | 1201 | 2785 | 9 | 232 | ↑ | 17 | 180 | ↑ | 21 | 8 | 6 | ↔ | 0 |
| Dorset, Bournemouth, Christchurch and Poole | 774 | 4463 | 15 | 577 | ↓ | -6 | 438 | ↑ | 34 | -1 | 14 | ↔ | 0 |
| Gloucestershire | 637 | 1659 | 11 | 260 | ↓ | -105 | 201 | ↓ | -58 | -29 | 8 | ↓ | -4 |
| North Somerset, Bristol and South Gloucestershire | 964 | 4101 | 15 | 426 | ↓ | -22 | 296 | ↑ | 13 | -5 | 11 | ↓ | -2 |
| Somerset | 562 | 1687 | 9 | 300 | ↓ | -46 | 246 | ↑ | 20 | -13 | 8 | ↓ | -2 |
| South West | 5625 | 19669 | 82 | 350 | ↓ | -32 | 266 | ↑ | 5 | -8 | 10 | ↓ | -2 |

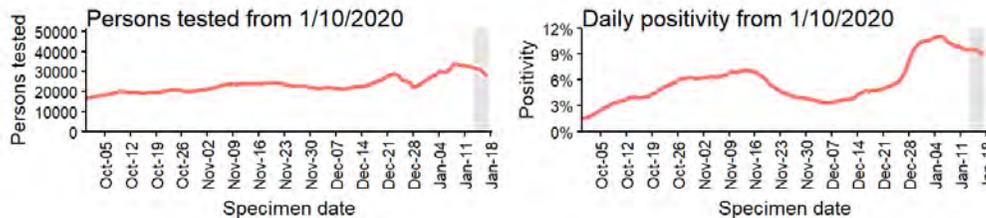
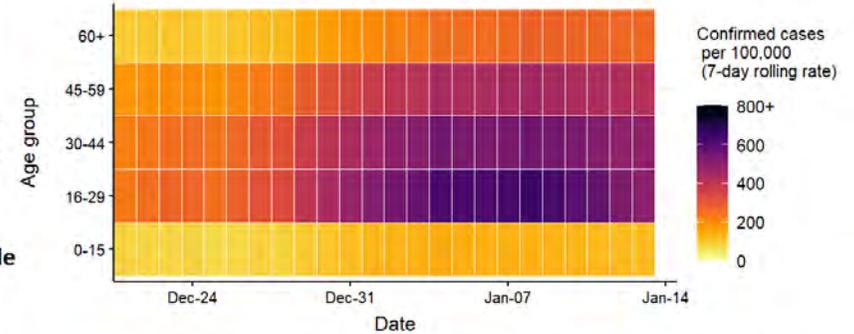
Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 07 January 2021 to 13 January 2021. The most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region. Trend arrows indicate whether there has been an increase or decrease compared to the same point 7 days ago (06 January 2021).

Regional case numbers, testing numbers and positivity, South West : 01 Oct to 17 Jan 2021

SOUTH WEST Cases and persons tested up to January 17 2021



Regional age-stratified case rate heatmap for South West: 21 Dec to 13 Jan 2021



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

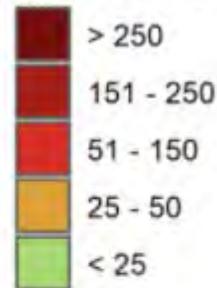
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

South West regional summary (complete data from 06 January to 12 January)

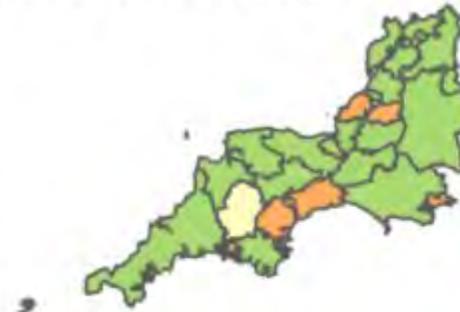
Case rate



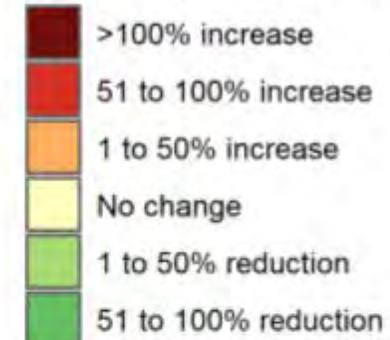
Weekly case rate (per 100,000)



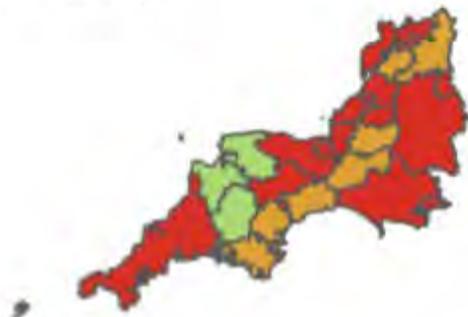
Case rate change



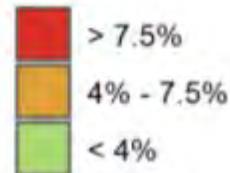
7-day change in weekly case rate



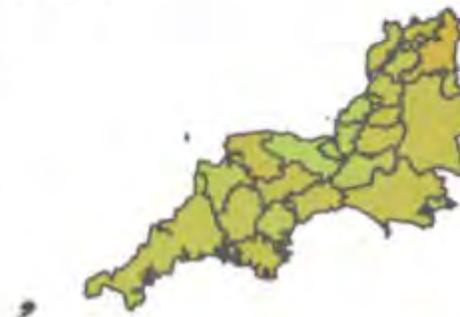
Positivity



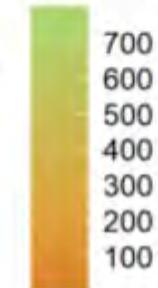
Weekly percentage positive



Tests



Daily average individuals tested per 100,000

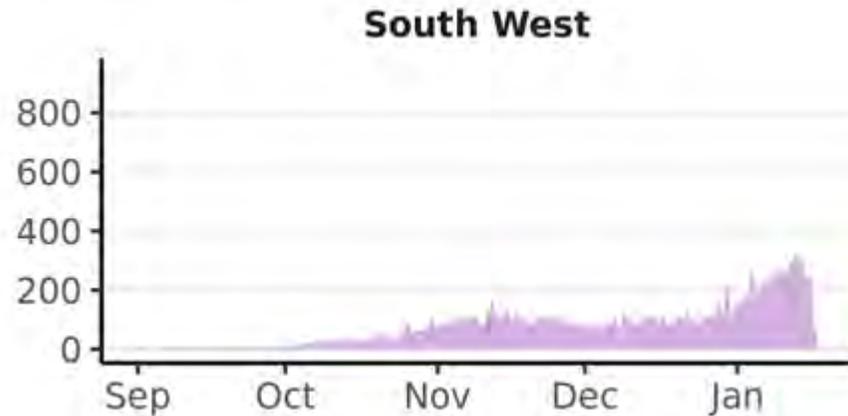


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between January 6 2021 and January 12 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of January 5 2021.

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

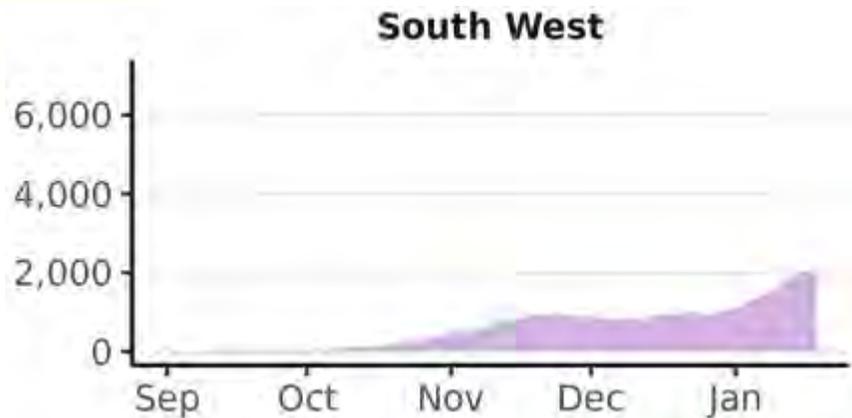
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 17 January 2021. Produced by Joint Biosecurity Centre.

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



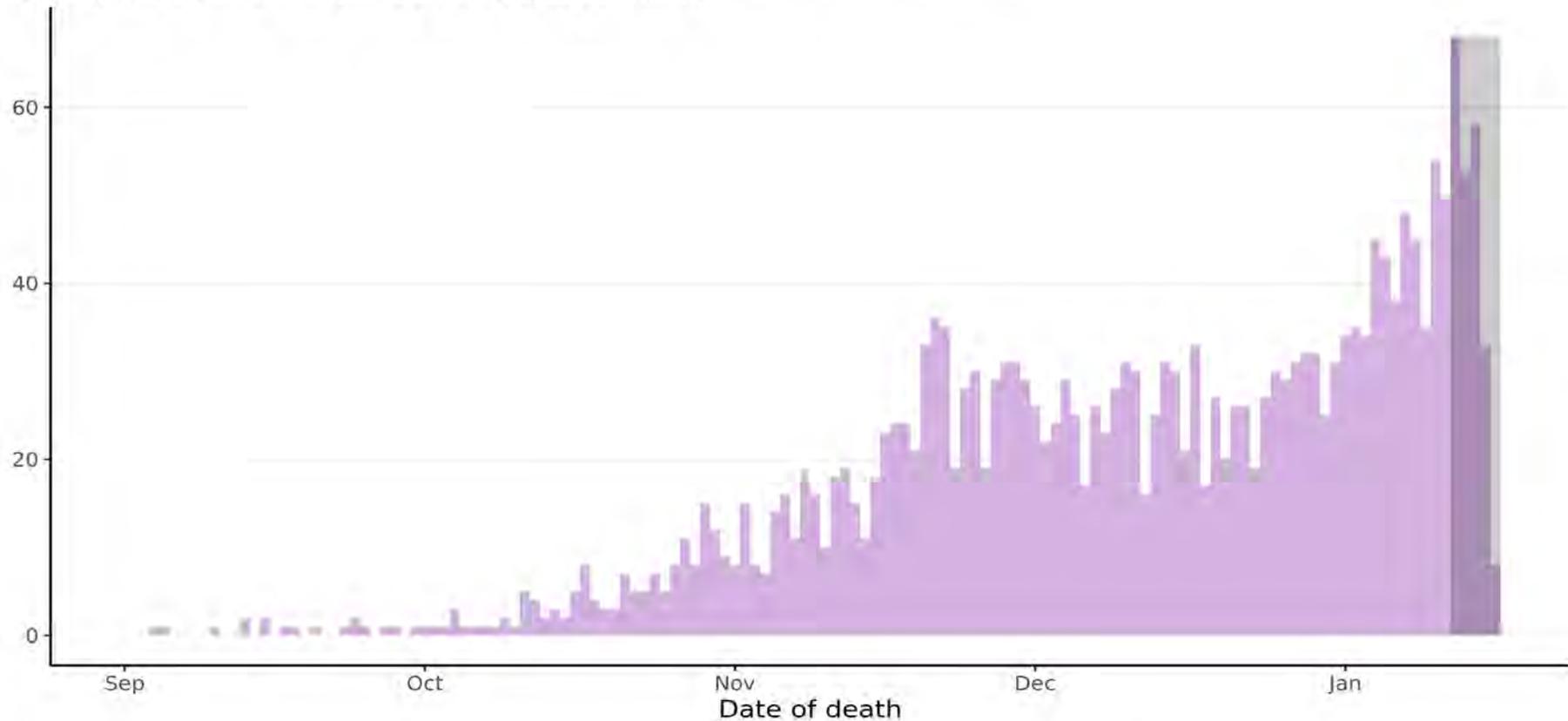
NOTE: slide shows bed occupancy, not new admissions.

Source: NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 18 January 2021. Produced by Joint Biosecurity Centre.

South West: Mortality

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

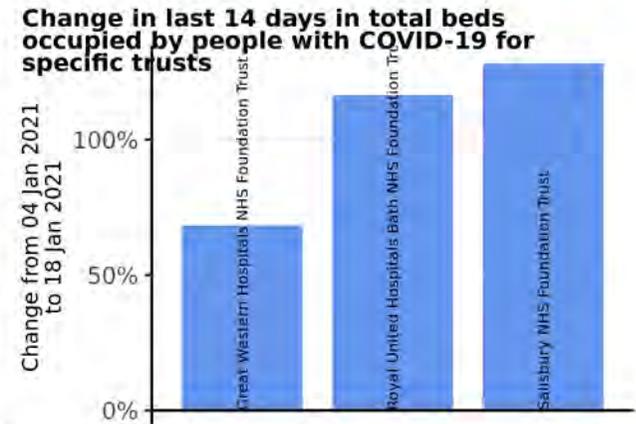
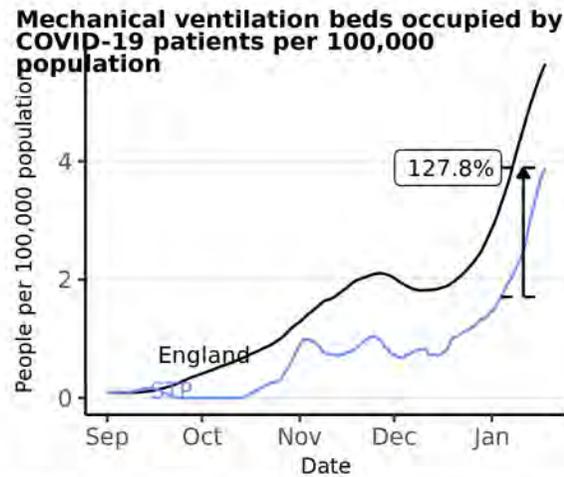
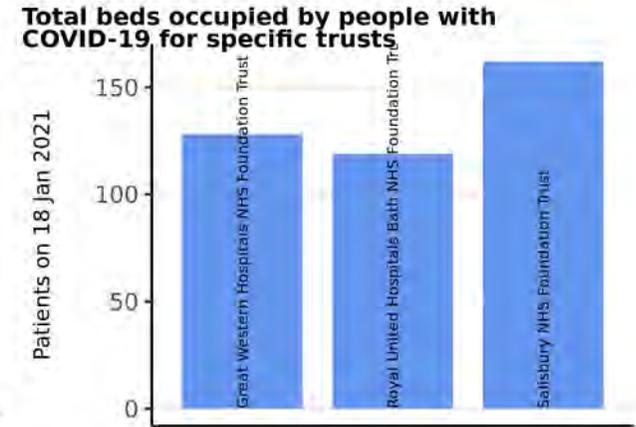
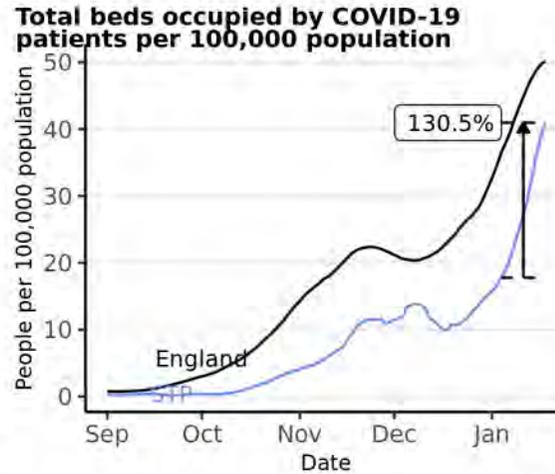
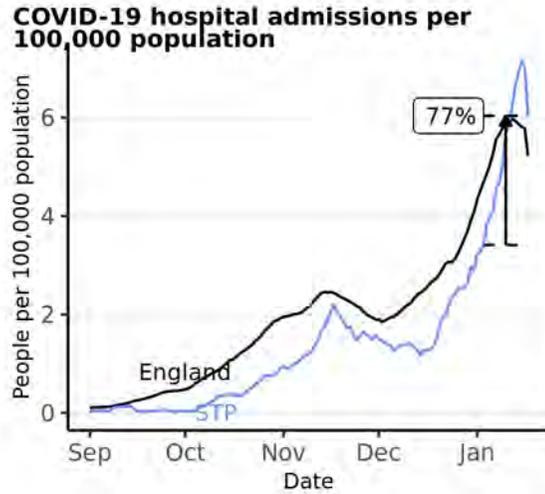
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 16 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.

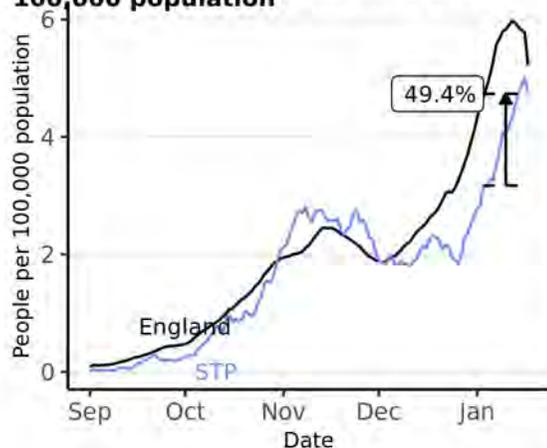
Hospital metrics: Bath and North East Somerset, Swindon and Wiltshire



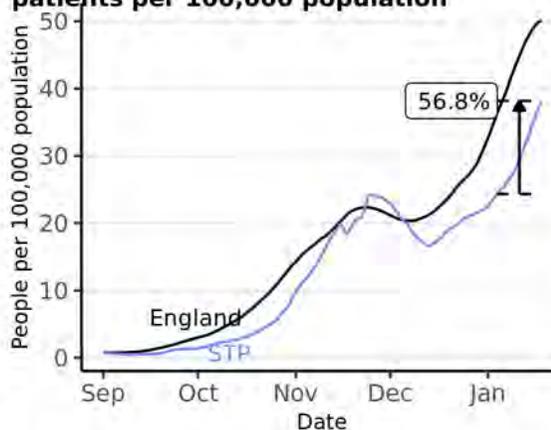
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Bristol, North Somerset and South Gloucestershire

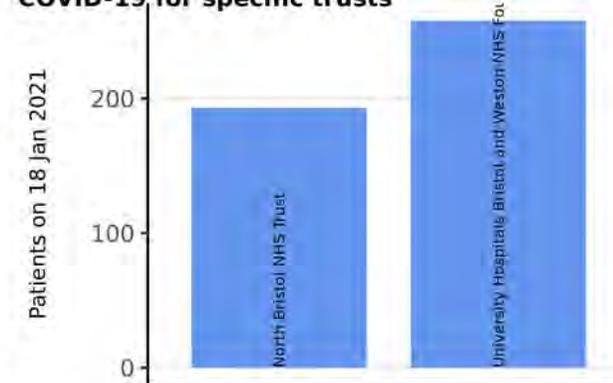
COVID-19 hospital admissions per 100,000 population



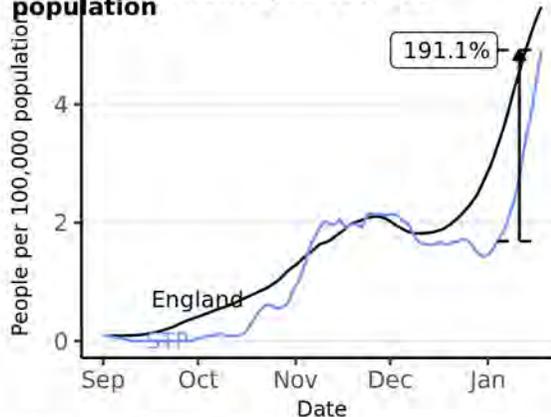
Total beds occupied by COVID-19 patients per 100,000 population



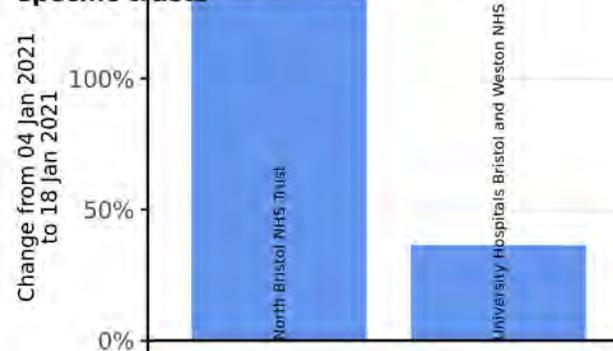
Total beds occupied by people with COVID-19 for specific trusts



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



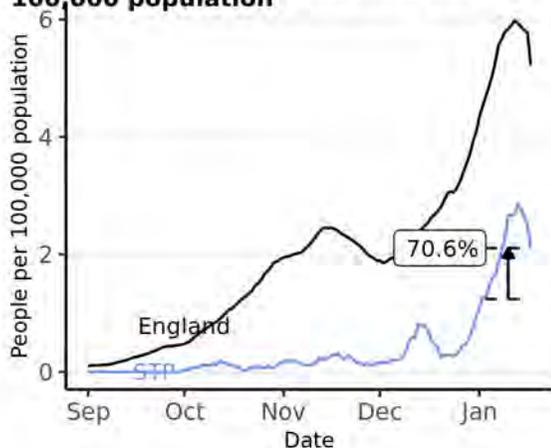
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



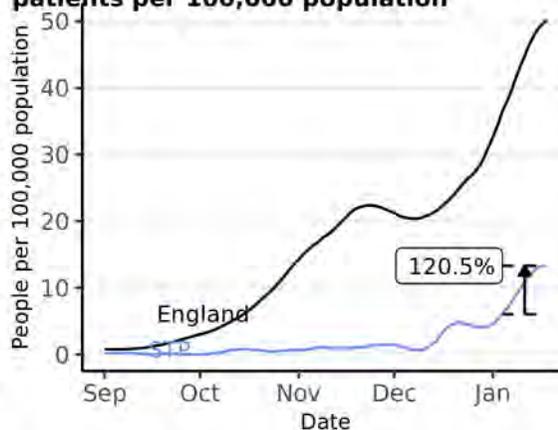
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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

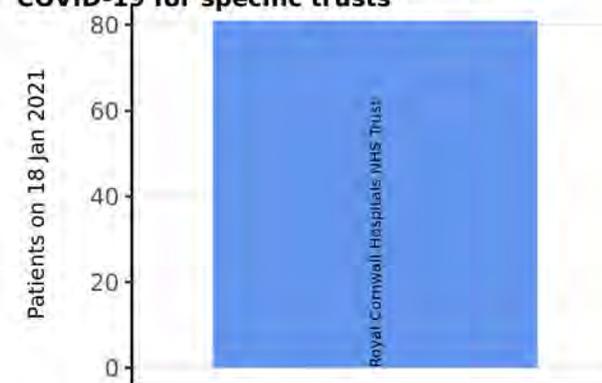
COVID-19 hospital admissions per 100,000 population



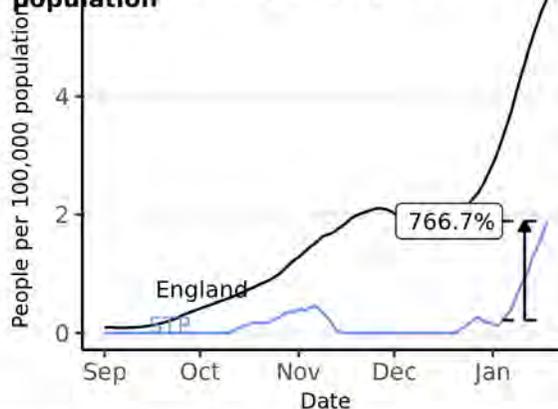
Total beds occupied by COVID-19 patients per 100,000 population



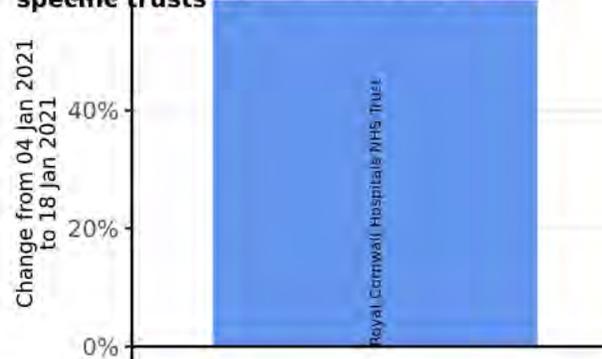
Total beds occupied by people with COVID-19 for specific trusts



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



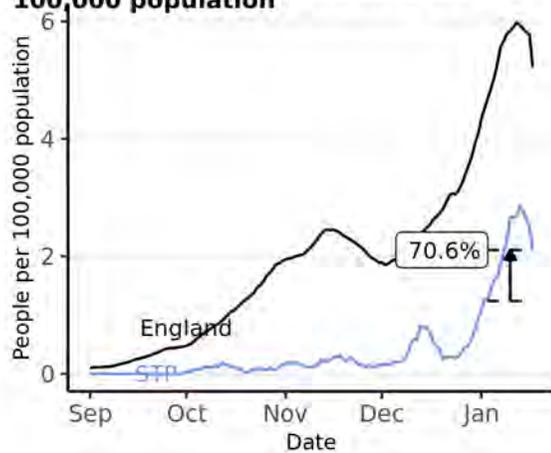
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



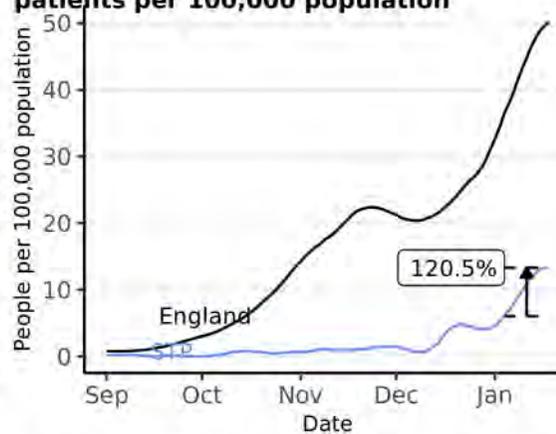
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Devon

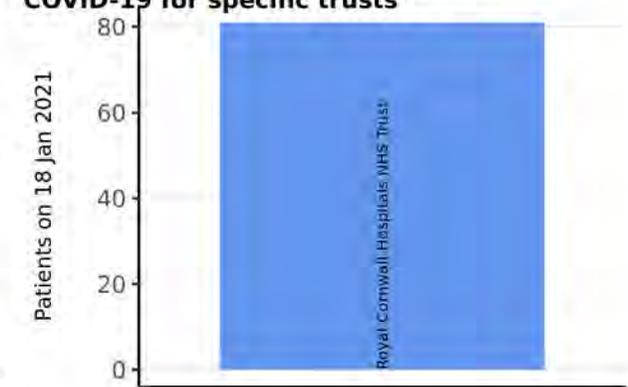
COVID-19 hospital admissions per 100,000 population



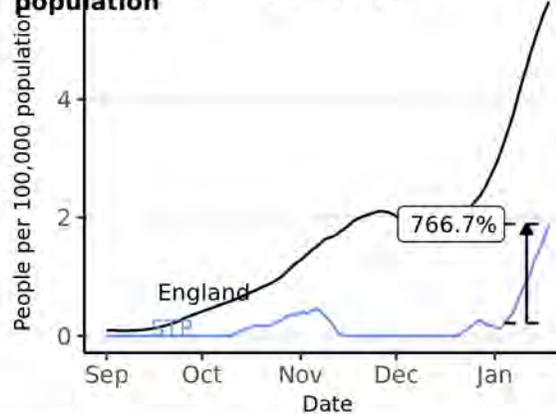
Total beds occupied by COVID-19 patients per 100,000 population



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



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

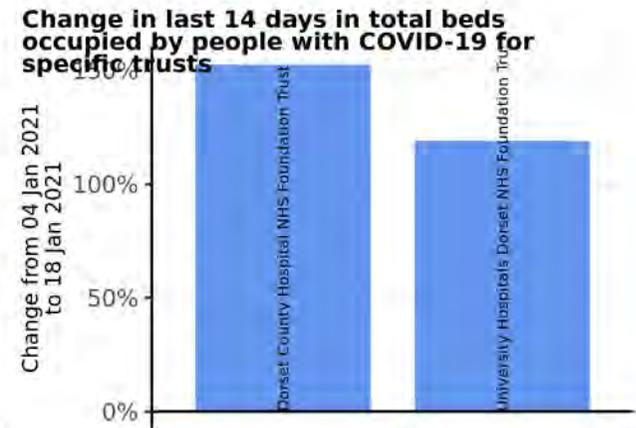
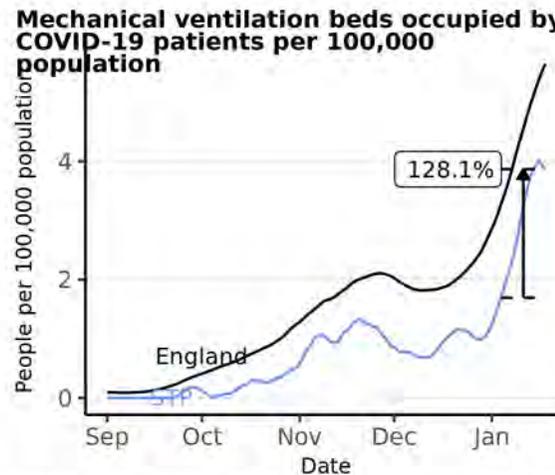
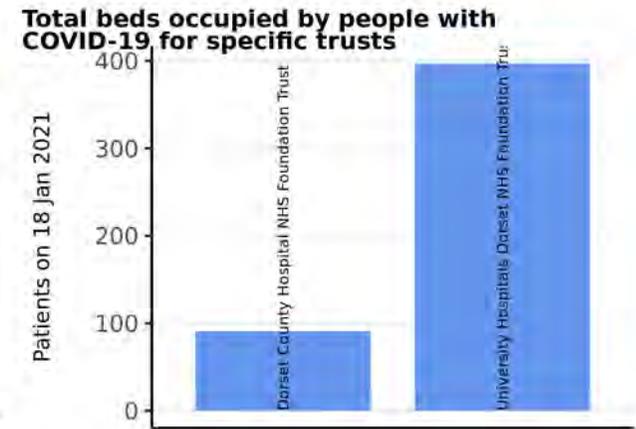
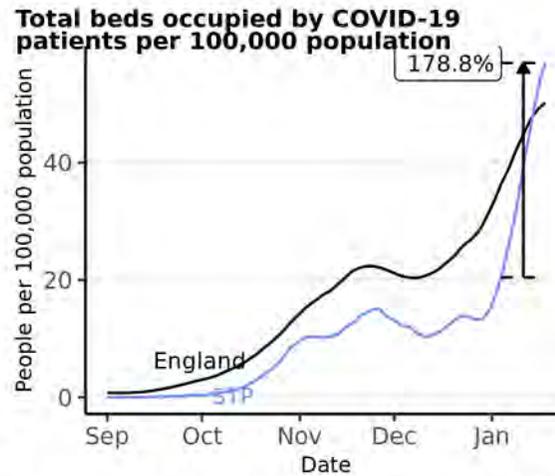
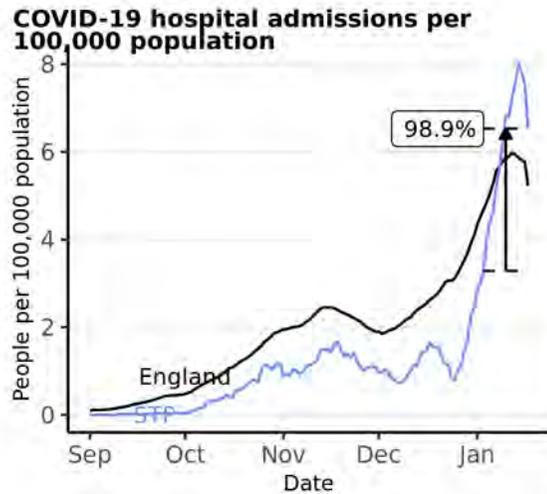


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



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 18 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.

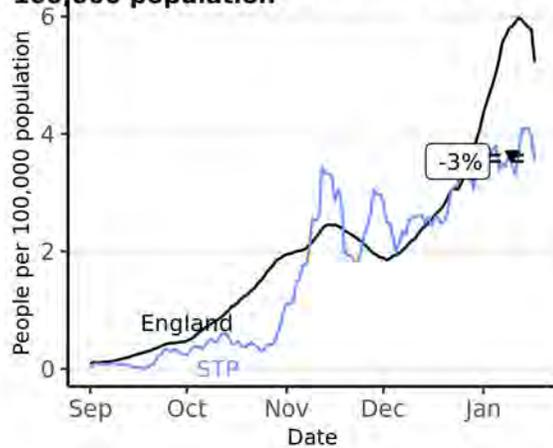
Hospital metrics: Dorset



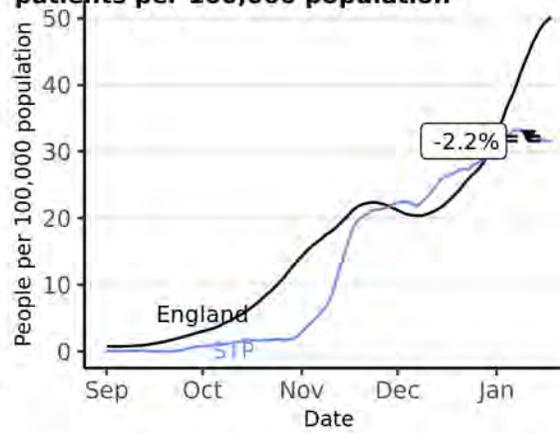
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Gloucestershire

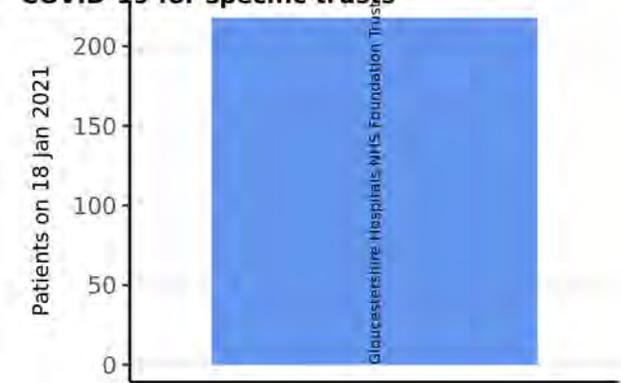
COVID-19 hospital admissions per 100,000 population



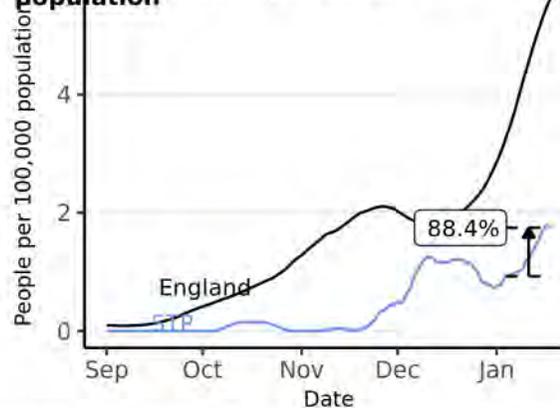
Total beds occupied by COVID-19 patients per 100,000 population



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



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



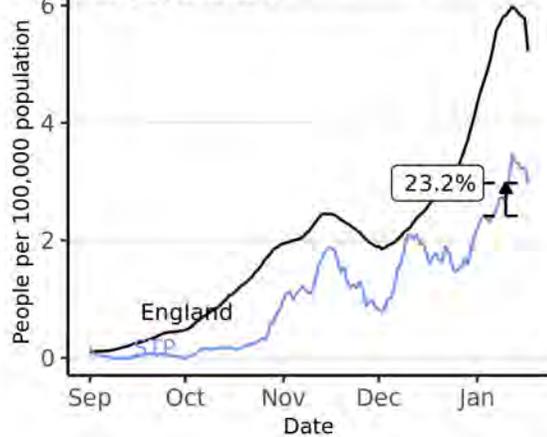
Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



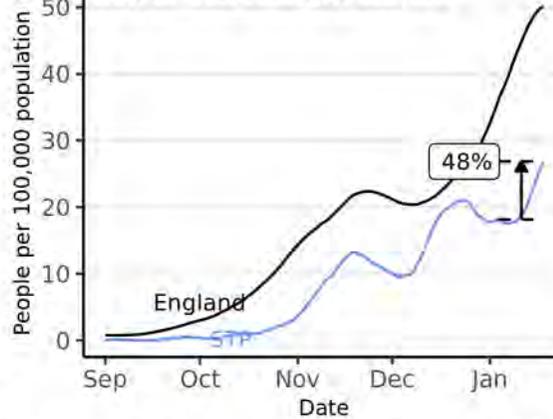
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

Hospital metrics: Somerset

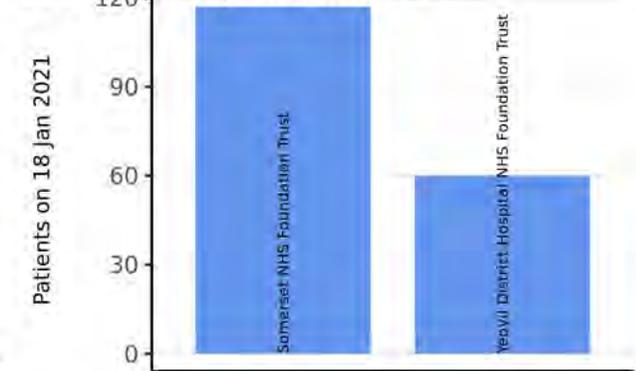
COVID-19 hospital admissions per 100,000 population



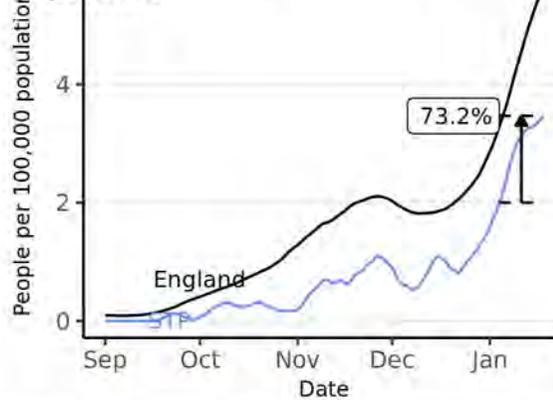
Total beds occupied by COVID-19 patients per 100,000 population



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



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

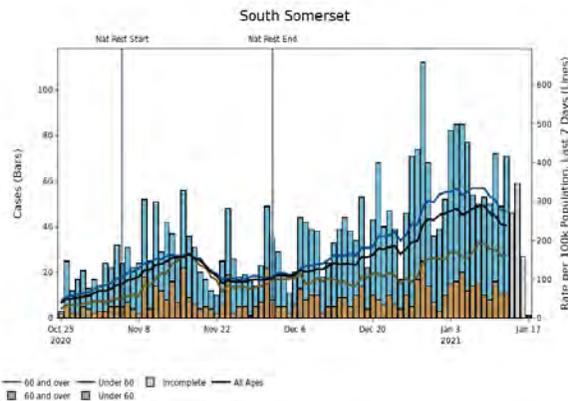
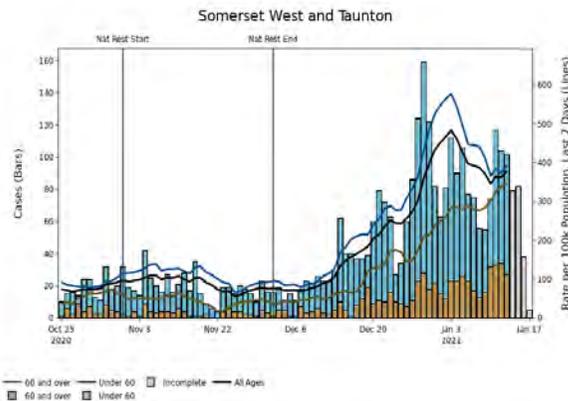
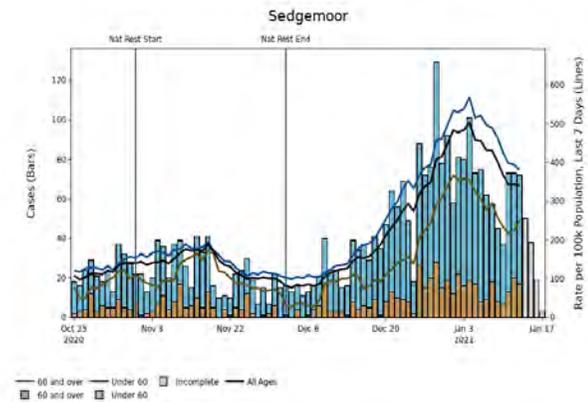
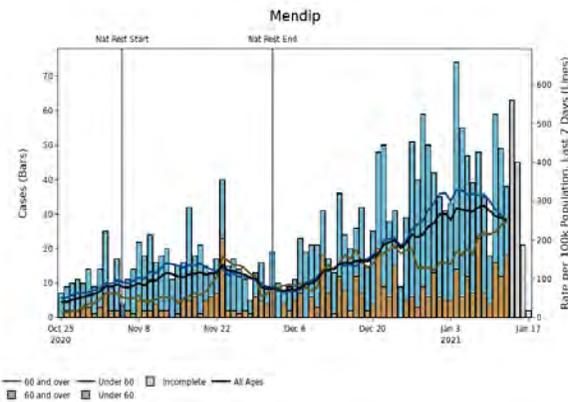
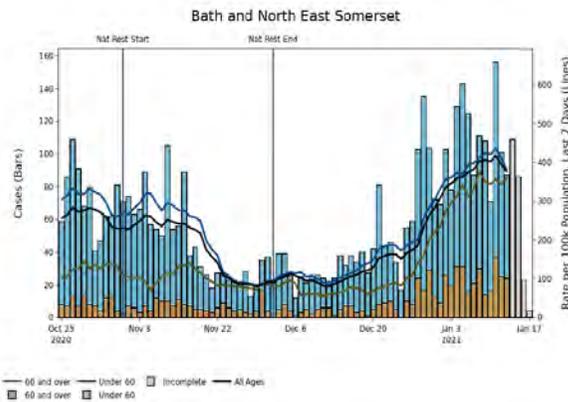


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



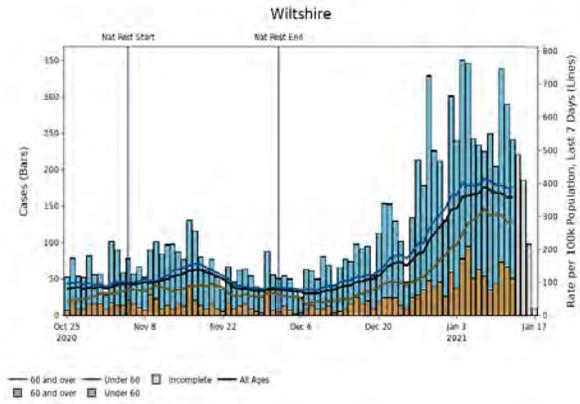
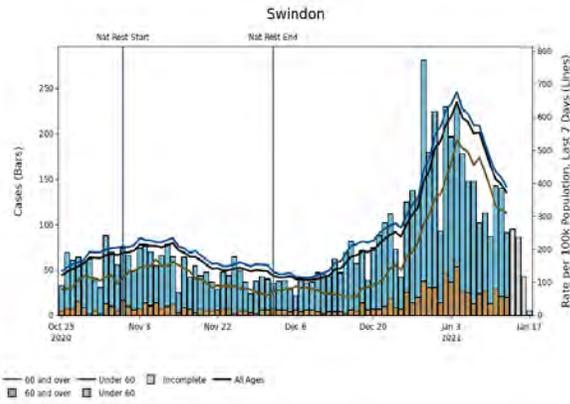
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 18 January 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 17 Jan 2021



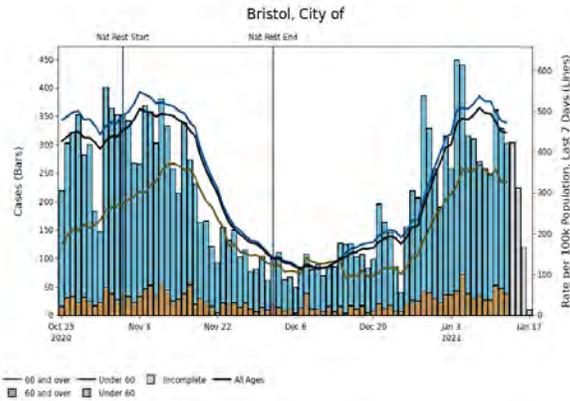
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Swindon and Wiltshire: Summary case count and case rate charts to 17 Jan 2021



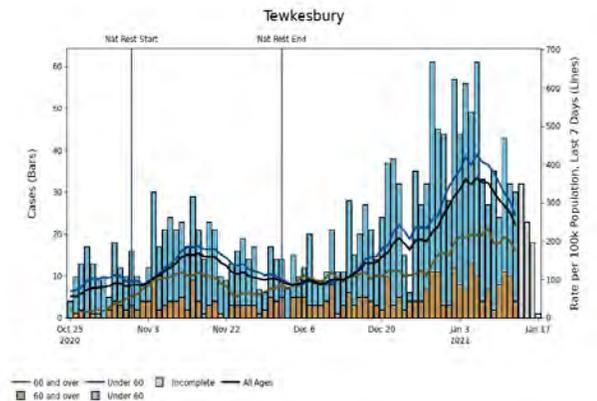
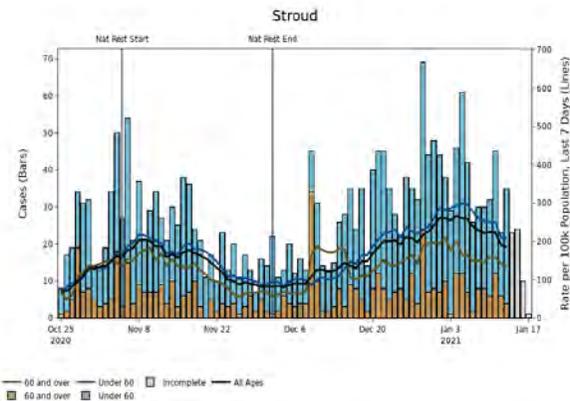
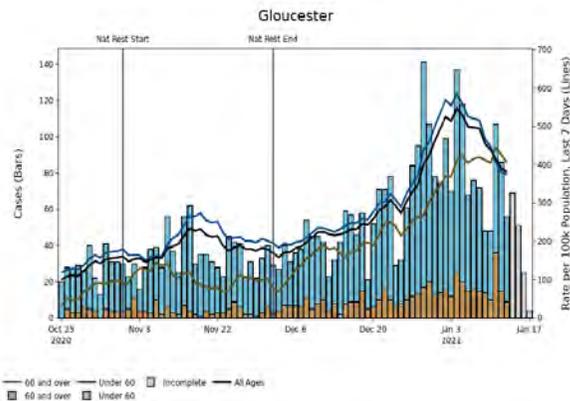
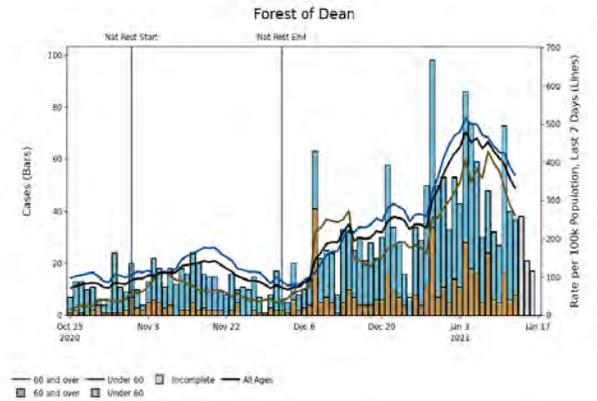
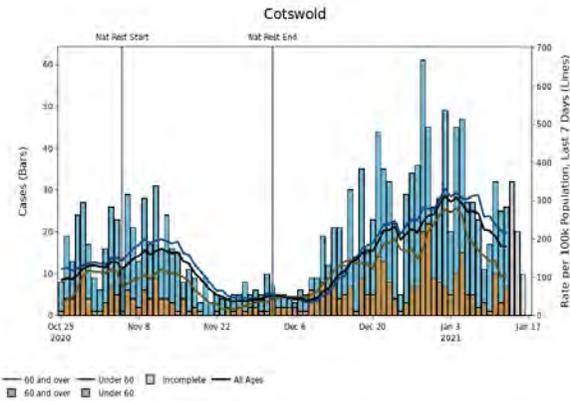
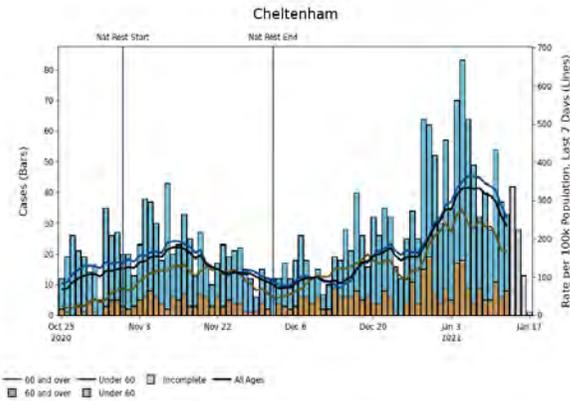
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Bristol: Summary case count and case rate charts to 17 Jan 2021



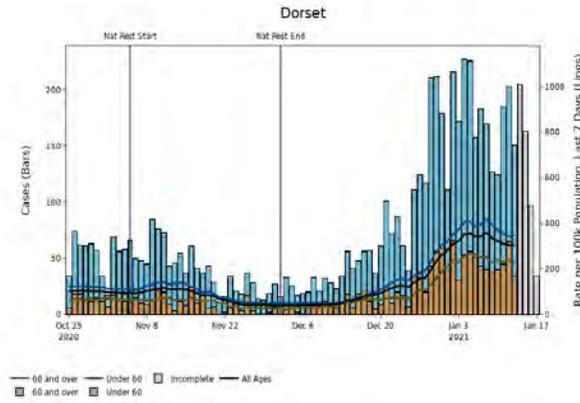
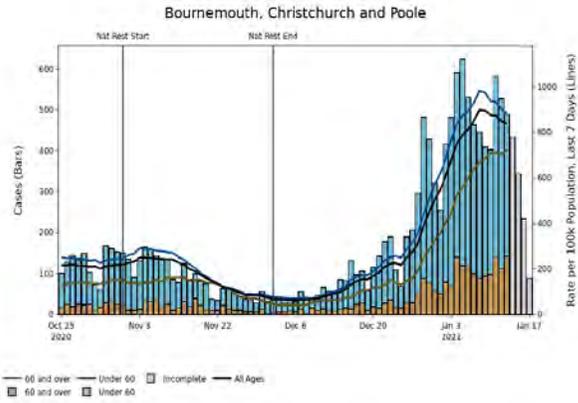
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Gloucestershire: Summary case count and case rate charts to 17 Jan 2021



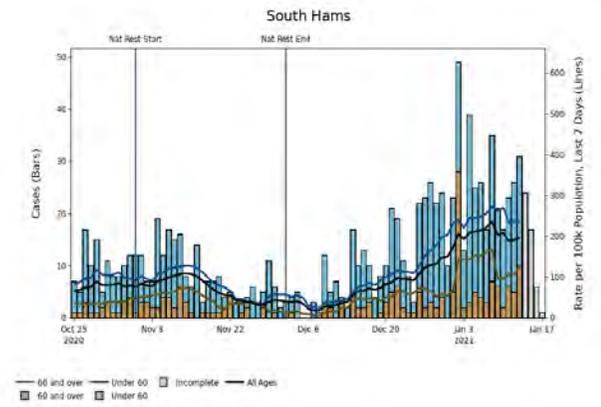
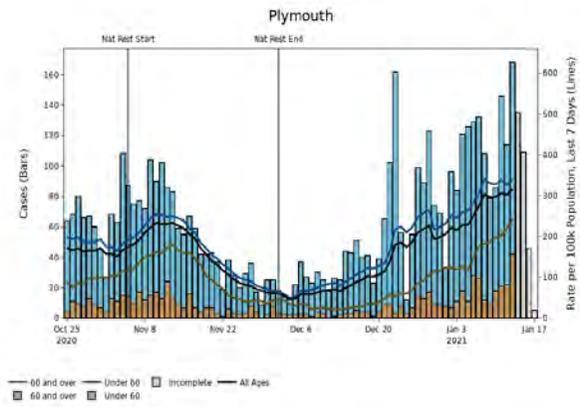
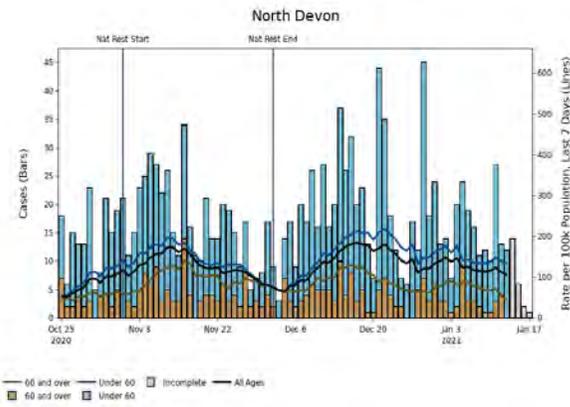
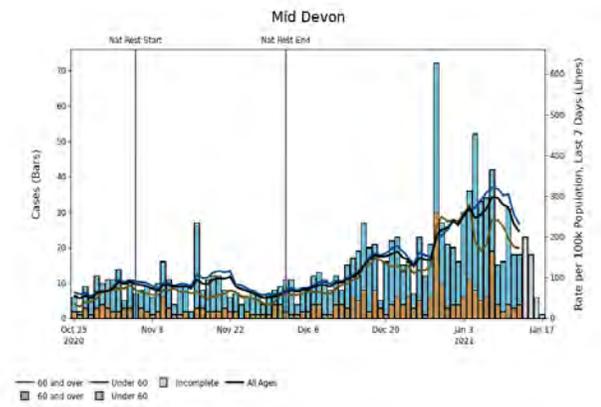
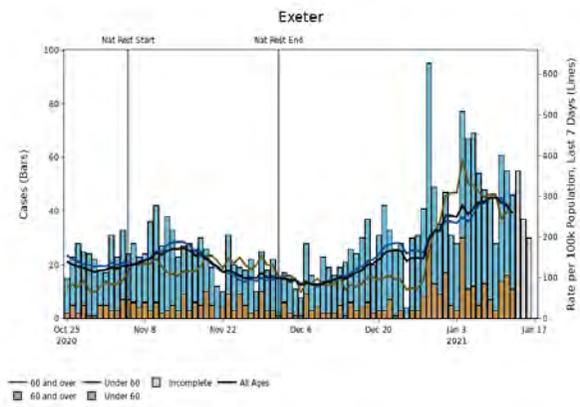
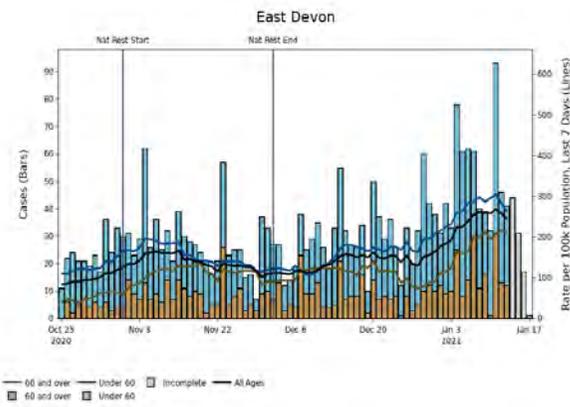
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Dorset, Bournemouth, Christchurch and Poole: Summary case count and case rate charts to 17 Jan 2021



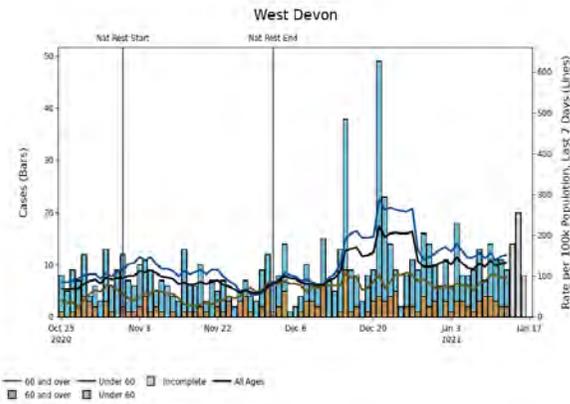
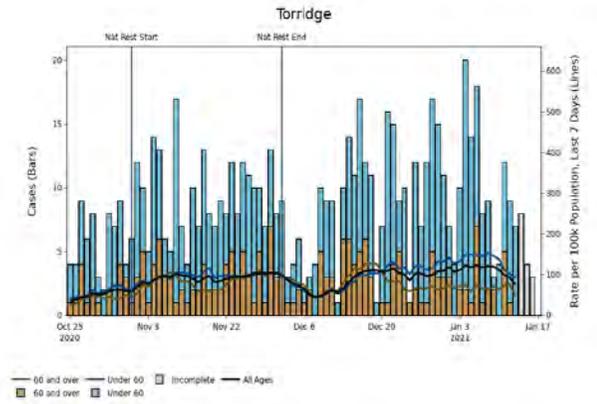
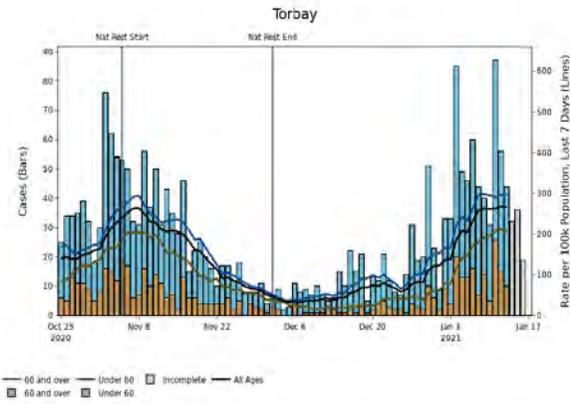
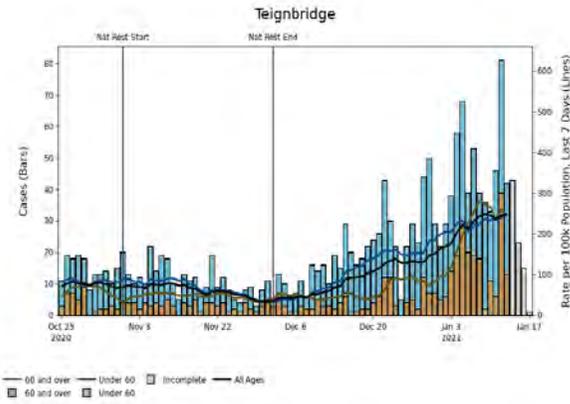
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Devon: Summary case count and case rate charts to 17 Jan 2021



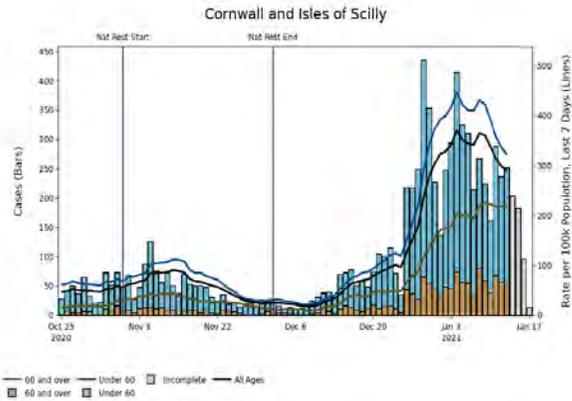
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates in an area or region.

Devon: Summary case count and case rate charts to 17 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.

Cornwall and the Isles of Scilly: Summary case count and case rate charts to 17 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.