



Public Health  
England



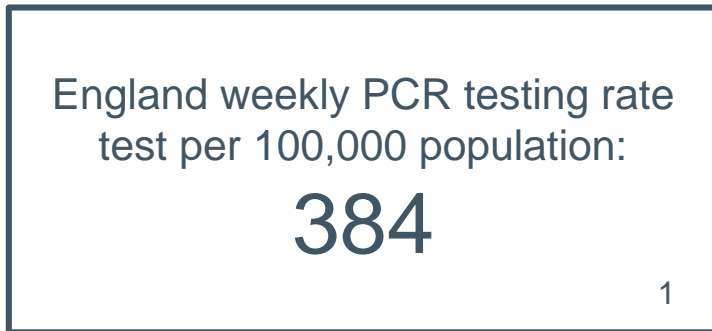
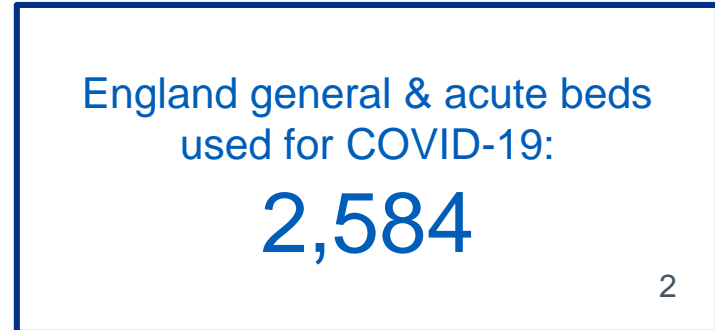
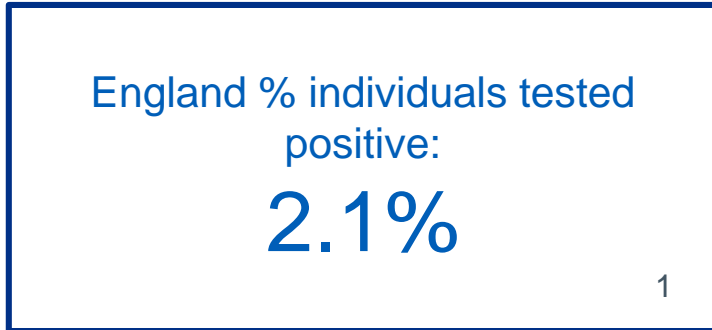
Test and Trace

# BRIEFING ENGLAND

Week Commencing 29 March 2021

OFFICIAL

# Headline Figures week commencing 29 March 2021



1. JSAT Daily Summary, PHE, data up to 24/03/21

2.NHS England and Improvement, data up to 29/03/2021

3: Coronavirus.data.gov.uk, data up to 28/03/21

# 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        | 364 ↑  | 2.8% ↓  | 76 →                                      | 22 ↓   | 77 ↓   | 3,686                              |
| East of England      | 370 ↑  | 1.5% ↓  | 44 ↓                                      | 13 ↓   | 61 ↓   | 2,881                              |
| London               | 346 →  | 1.5% ↓  | 37 ↑                                      | 16 ↓   | 52 ↓   | 3,338                              |
| North East           | 396 ↑  | 3.3% ↑  | 60 ↓                                      | 20 ↓   | 67 ↓   | 1,605                              |
| North West           | 375 ↑  | 2.5% ↓  | 67 ↓                                      | 24 ↓   | 78 ↓   | 4,941                              |
| South East           | 382 ↑  | 1.2% ↓  | 35 ↓                                      | 13 ↓   | 47 ↓   | 3,091                              |
| South West           | 396 ↑  | 1.0% →  | 30 ↑                                      | 10 ↓   | 36 ↓   | 1,706                              |
| West Midlands        | 377 ↑  | 2.3% ↓  | 63 ↓                                      | 19 ↓   | 84 ↓   | 3,758                              |
| Yorkshire and Humber | 380 ↑  | 4.3% ↑  | 115 ↑                                     | 34 ↓   | 140 ↓  | 6,319                              |
| <b>England</b>       | <b>384</b> ↑   | <b>2.1%</b> ↓                                 | <b>56</b> ↓                               | <b>19</b> ↓  | <b>70</b> ↓  | <b>31,516</b>                      |

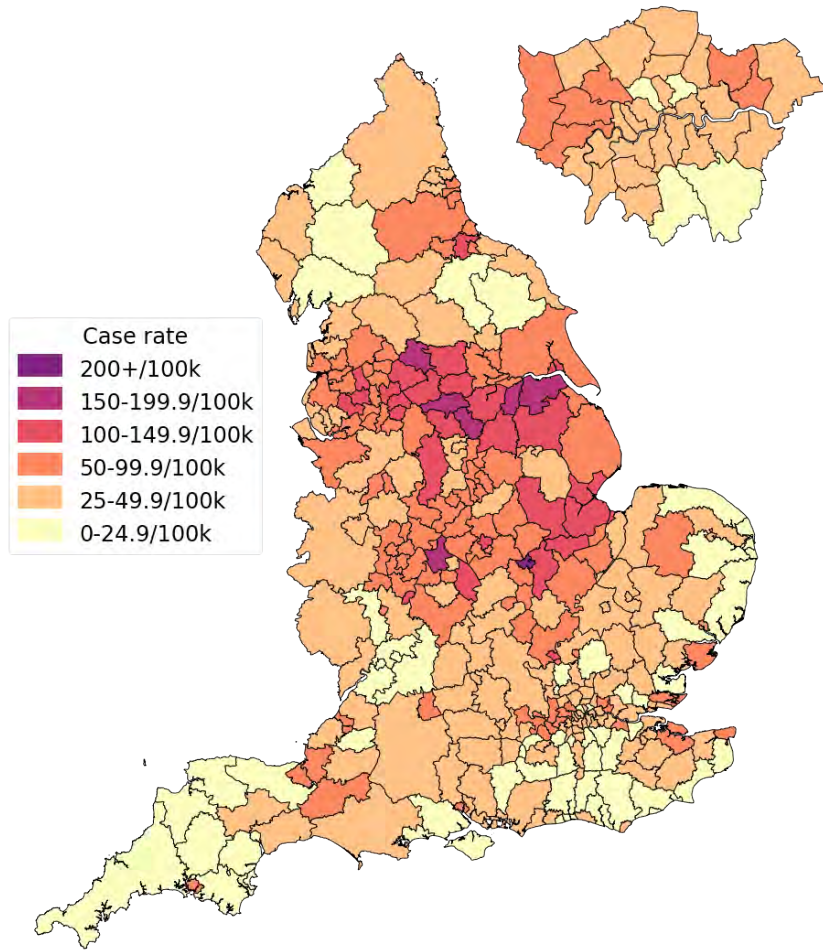
Data for positive cases with specimen dates between **18 March 2021** and **24 March 2021**

Arrows demonstrate how figures compare to the equivalent figure as of 17 March 2021

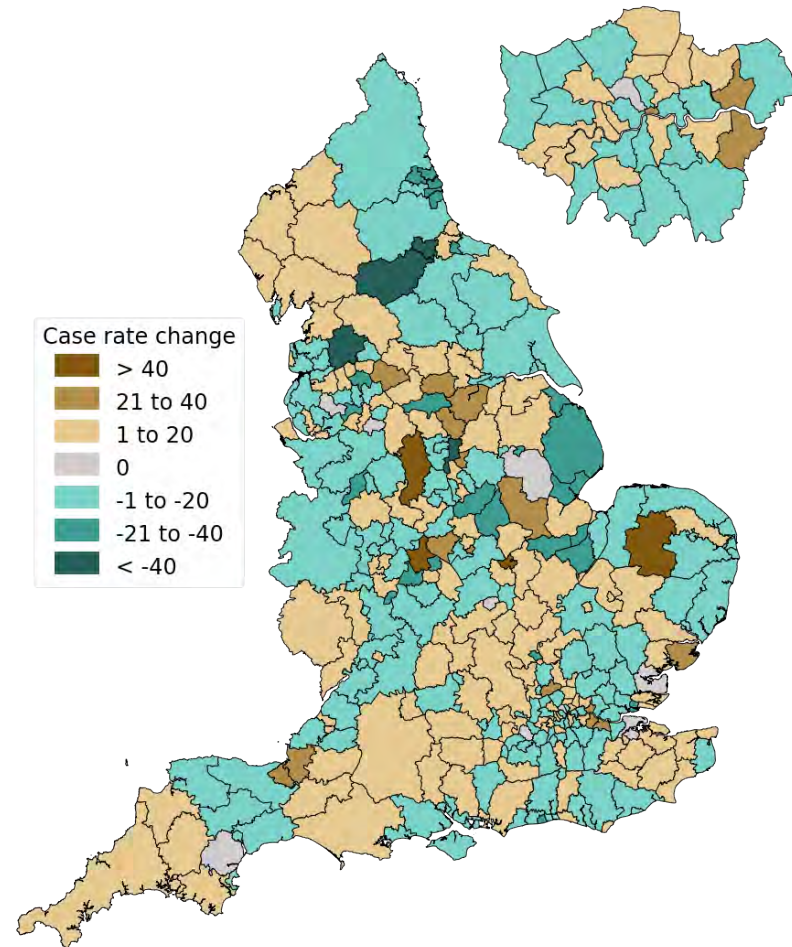
| Data definitions                               |  |
|--|--|
| Weekly case rate                               | Total number of confirmed cases in the most recent 7 day period per 100,000 population                                 |
| Individuals tested per day per 100,000 (7-DMA) | Number of individuals 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 |

# Weekly case rate and rate of change per 100,000 population by Local Authority

Weekly case rates per 100,000 population by local authority  
18 Mar to 24 Mar 2021



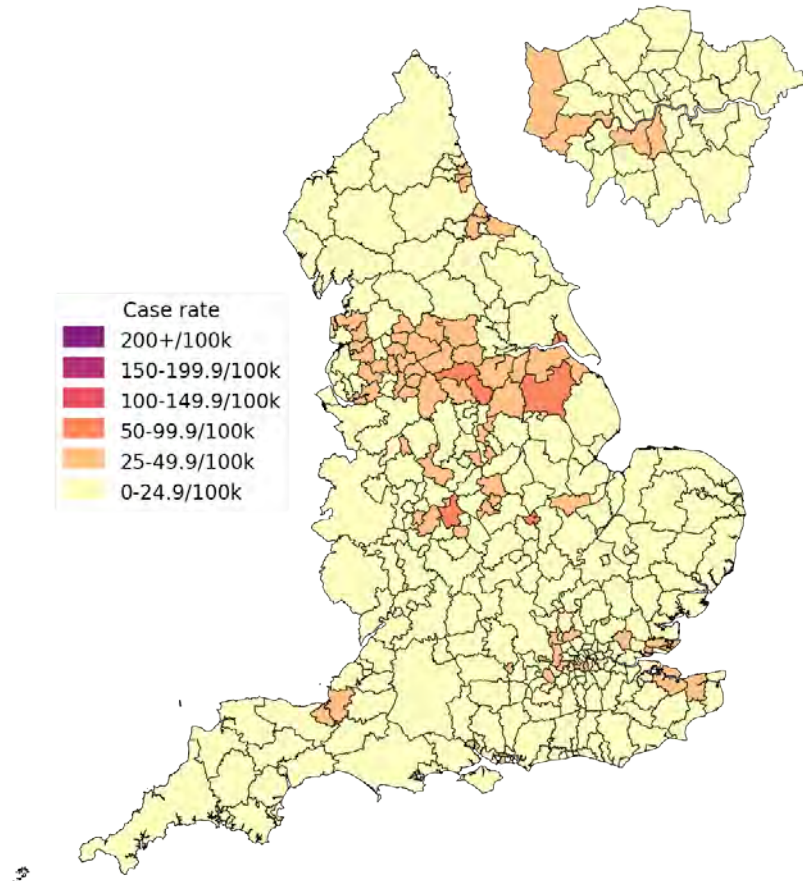
Absolute change per 100,000 population by local authority  
11 Mar to 17 Mar 2021 and 18 Mar to 24 Mar 2021



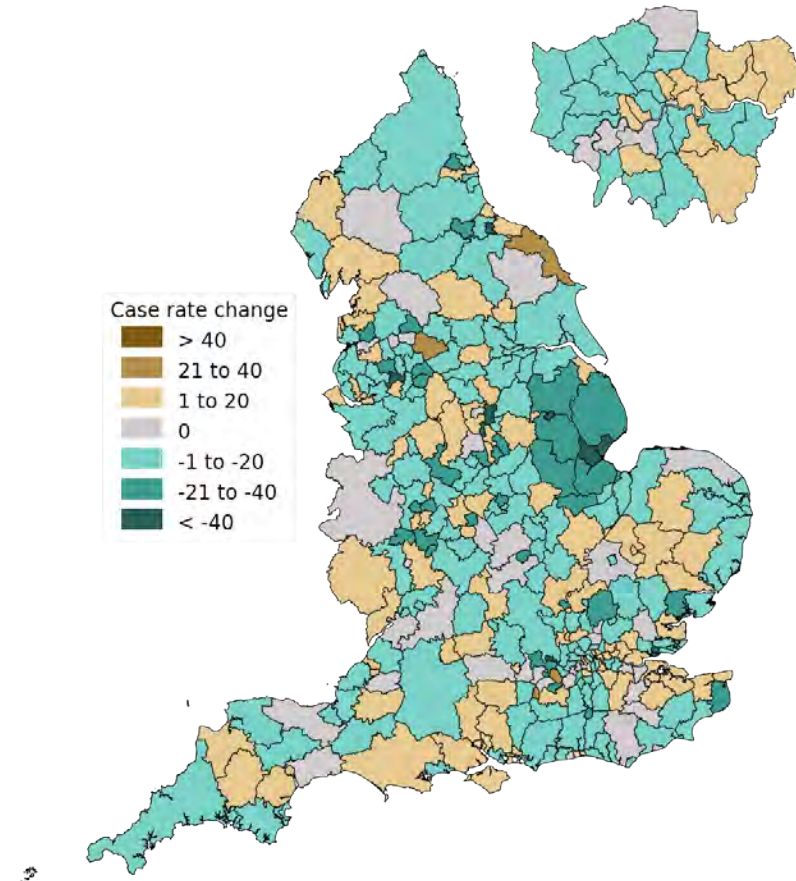
**Note:** Due to the decrease in case rates the range has been changed to now show 200+ cases/100,000 as the top scale point rather than 500+ cases /100,000 previously

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

Weekly case rates per 100,000 population by local authority for ages 60+  
18 Mar to 24 Mar 2021



Absolute change per 100,000 population by local authority for ages 60+  
11 Mar to 17 Mar 2021 and 18 Mar to 24 Mar 2021



**Note:** Due to the decrease in case rates the range has been changed to now show 200+ cases/100,000 as the top scale point rather than 500+ cases /100,000 previously

# Case rate by age group and region

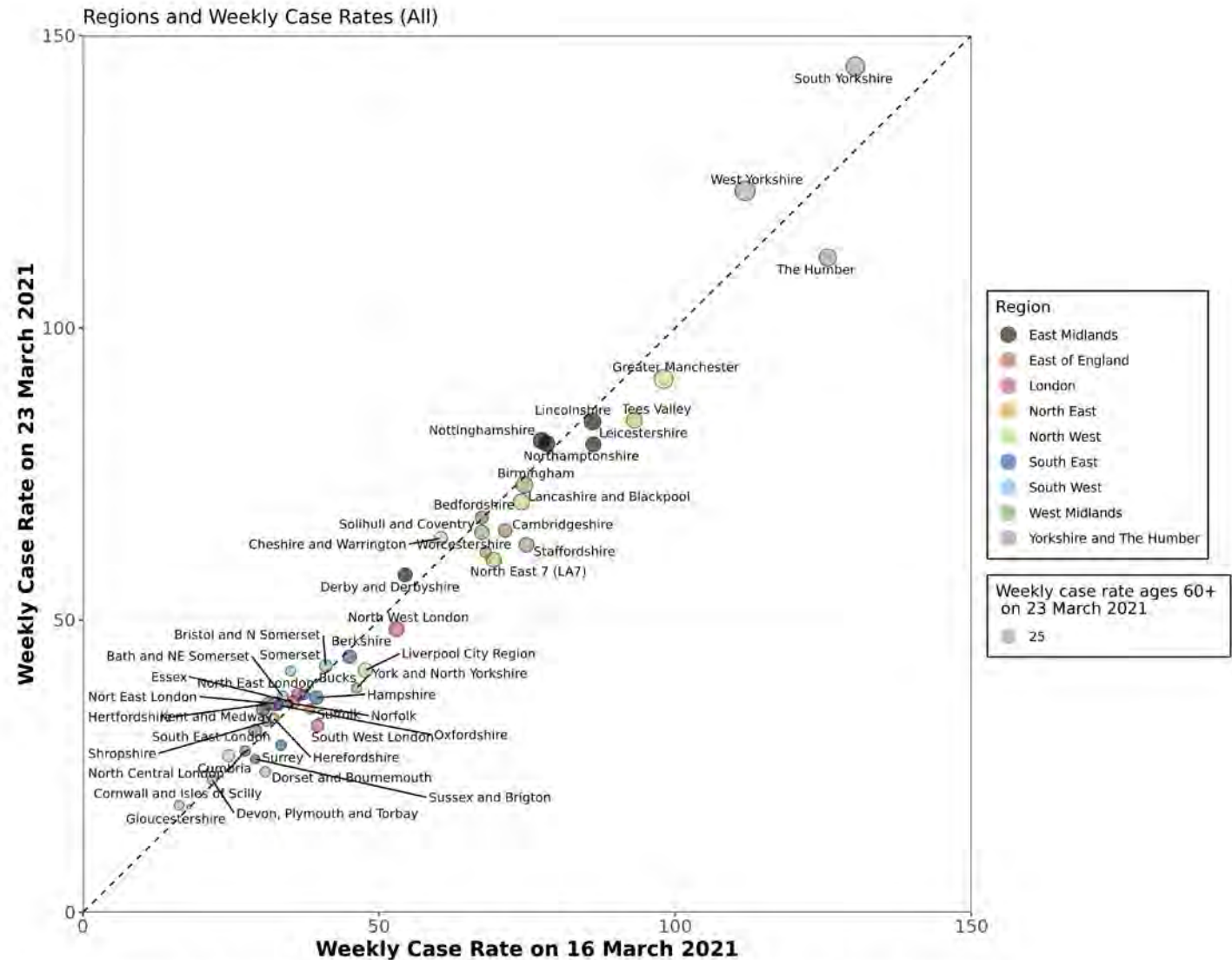
## Data from the 03 March 2021 to 26 March 2021



**Note:** Red dash line shows 8th March 2021 schools reopening

# Weekly case rates by area (23 March vs 16 March comparison)

- The chart shows weekly case rates by area as on 23 March 2021 compared to weekly case rates by area as on 16 March.
- The vertical axis plots the most recent weekly case rate per 100k people (up to the 23 March), and the horizontal axis plots the equivalent case rate from the week before. The higher the bubble, the worse the current case rate picture.
- The size of each bubble is proportional to the most recent case rate per 100k people in those aged over 60 years.
- The colour of each bubble indicates which region the area is in.



**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.

# North West

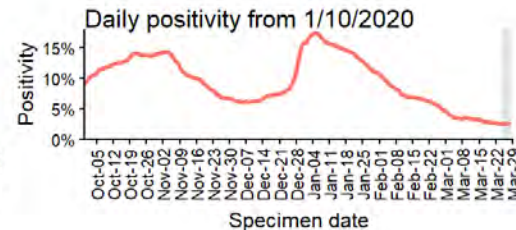
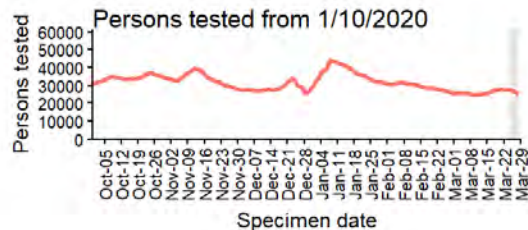
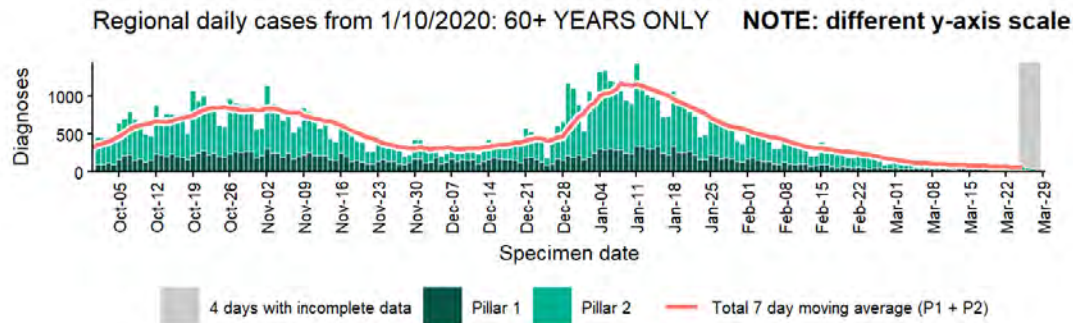
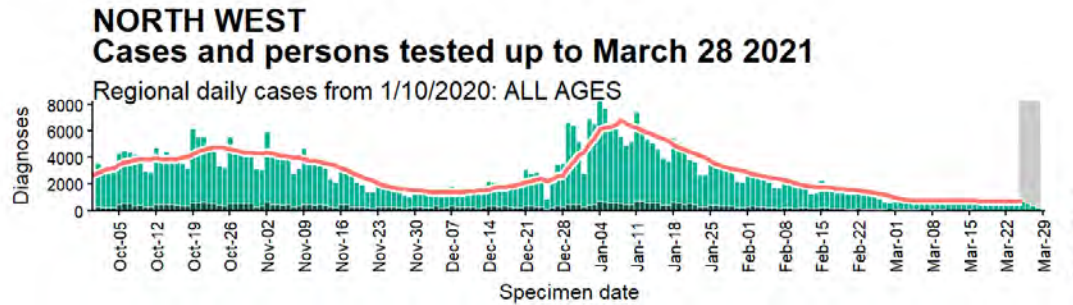


# North West Summary

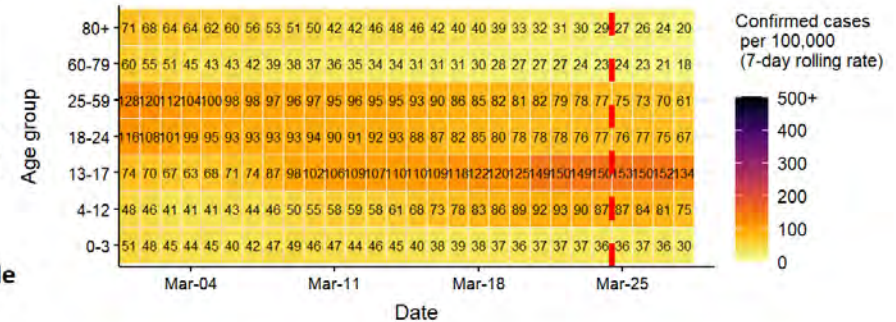
| Region(s) of interest                           | Population ('000) | Confirmed cases (last 7 days) | Community outbreaks (last 7 days) | Indicator 1: Case rate per 100,000 population (weekly) | Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly) | Indicator 3: Percentage change in case rate per 100,000 from previous week | Indicator 4: Percentage individuals test positive (weekly) % | Individuals tested per 100,000 population (seven day moving average) |
|---|-------------------|-------------------------------|-----------------------------------|--|---|--|--|--|
| Cheshire and Warrington                         | 937               | 548                           | 1                                 | 58 ↓ -7  | 14 ↓ -15  | -11  | 2 ↔ 0  | 356.4  |
| Cumbria   | 500               | 133                           | 0                                 | 27 ↑ 2   | 10 ↓ -2   | 8  | 1 ↔ 0  | 368.2  |
| Greater Manchester                              | 2,836             | 2,587                         | 6                                 | 91 ↓ -5  | 34 ↓ -14  | -5   | 4 ↔ 0  | 365.8  |
| Lancashire, Blackpool and Blackburn with Darwen | 1,509             | 1,040                         | 4                                 | 69 ↓ -3  | 25 ↓ -5   | -4   | 2 ↔ 0  | 412.5  |
| Liverpool City Region                           | 1,559             | 633                           | 3                                 | 41 ↓ -5  | 20 ↓ -3   | -11  | 1 ↔ 0  | 368.3  |
| <b>North West</b>                               | <b>7,341</b>      | <b>4,941</b>                  | <b>14</b>                         | <b>67 ↓ -4</b>   | <b>24 ↓ -9</b>  | <b>-6</b>  | <b>2 ↔ 0</b>   | <b>374.9</b>   |

**Note:** Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 18 March 2021 to 24 March 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 (17 March 2021).

# North West regional case numbers, testing numbers and positivity, 01 Oct to 28 Mar 2021



Regional age-stratified case rate heatmap for North West: 01 Mar to 24 Mar 2021,



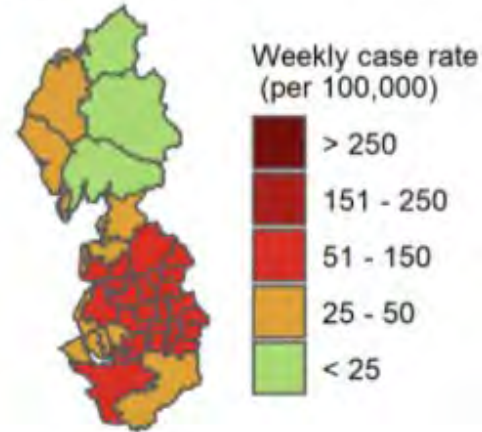
The red dotted line denotes the last four days, subject to reporting delays

Data from SGSS. Produced by Outbreak Surveillance Team, PHE

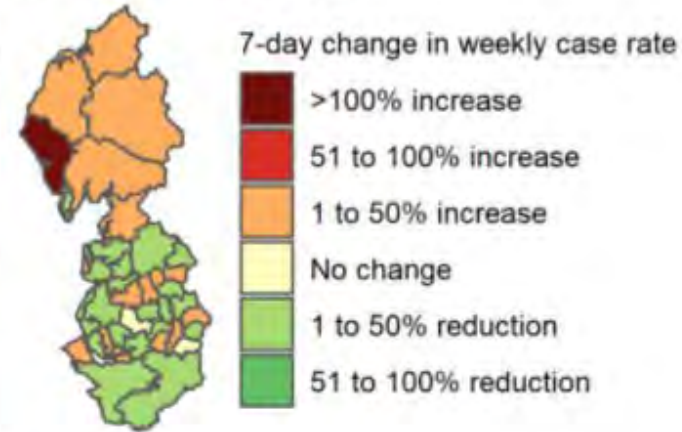
**Note:** Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

# North West regional summary

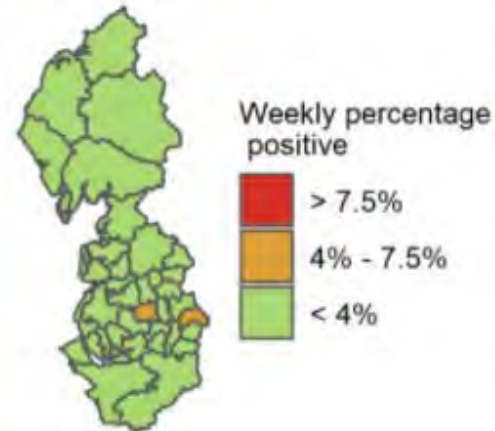
## Case rate



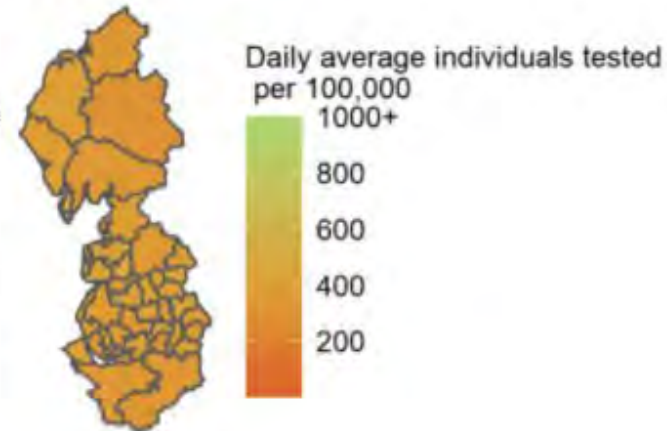
## Case rate change



## Positivity



## Tests

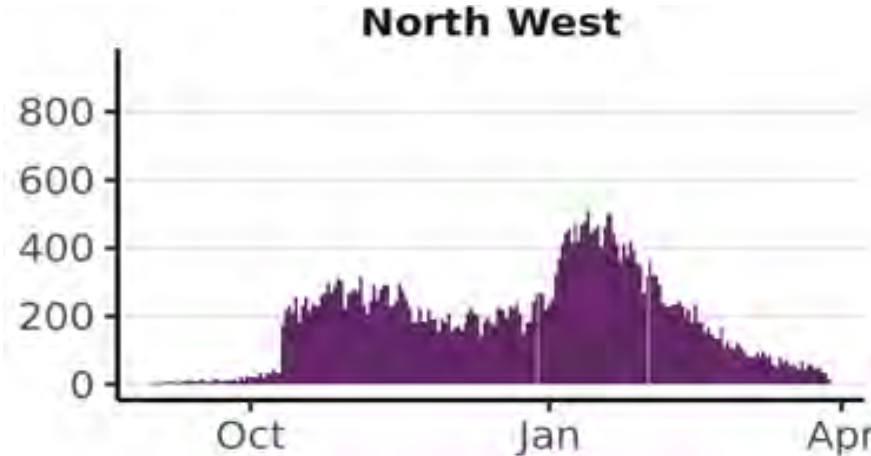


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between March 18 2021 and March 24 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of March 17 2021.

Produced by Outbreak Surveillance Team, PHE  
Contains National Statistics data © Crown copyright and database right 2021

# North West: COVID-19 hospital admissions and inpatients

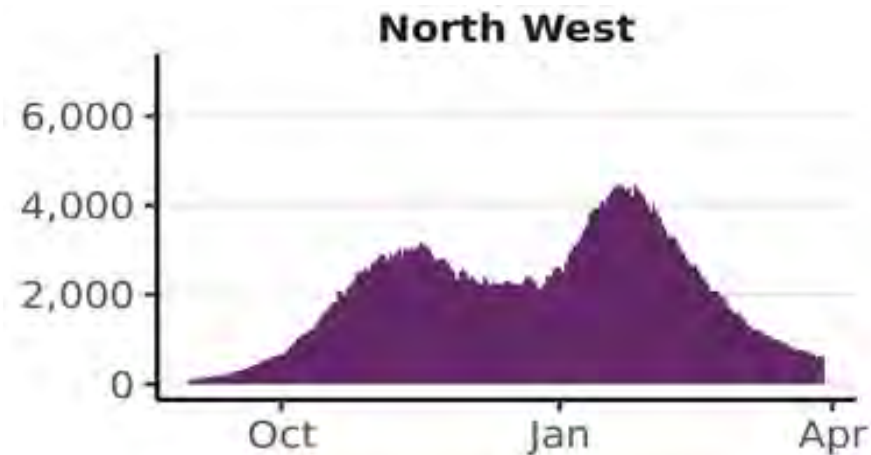
## DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



*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 28 March 2021. Produced by Joint Biosecurity Centre.

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



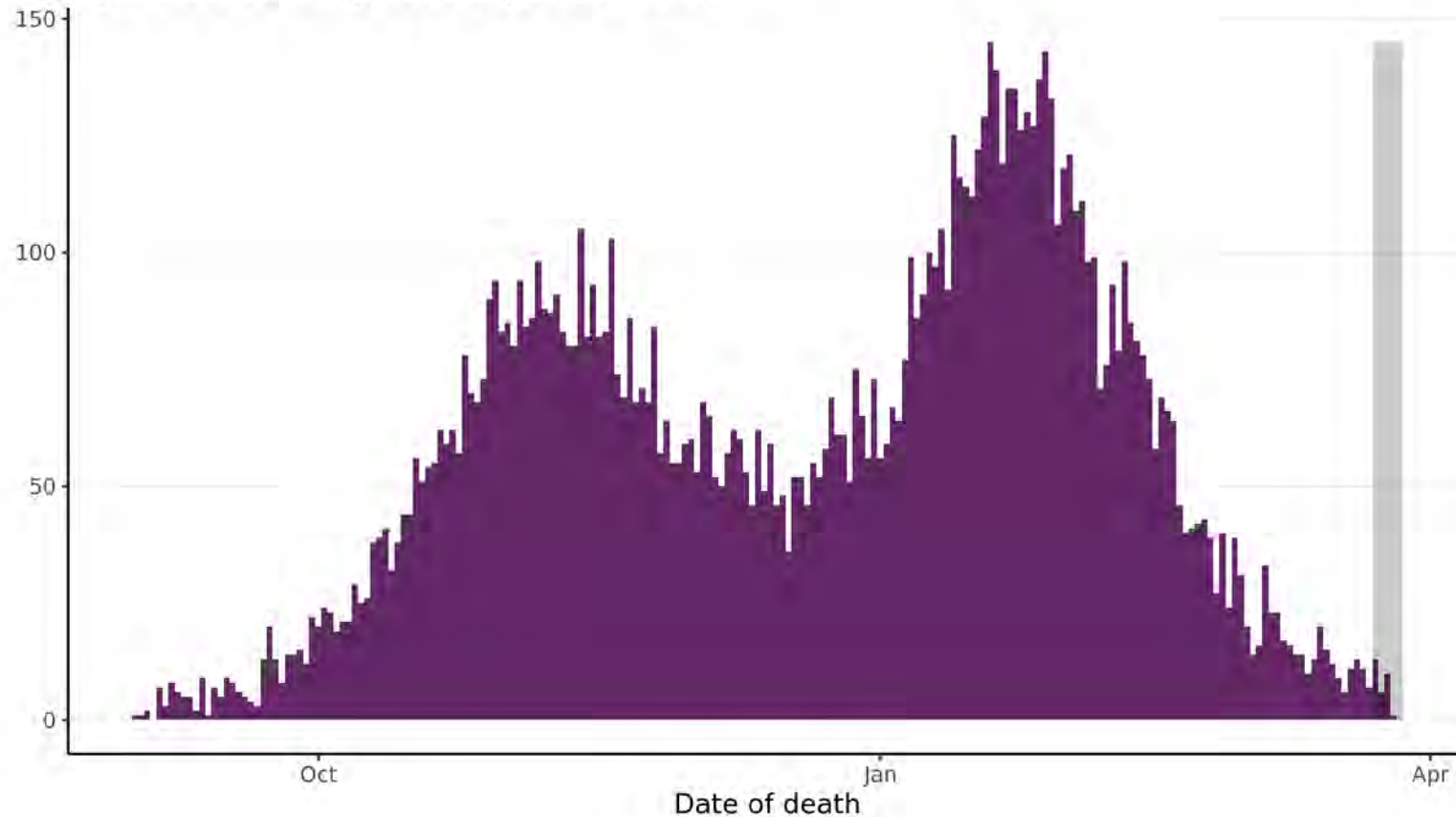
*NOTE: graph shows bed occupancy, not new admissions.*

**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 29 March 2021. Produced by Joint Biosecurity Centre.

# North West: Mortality

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

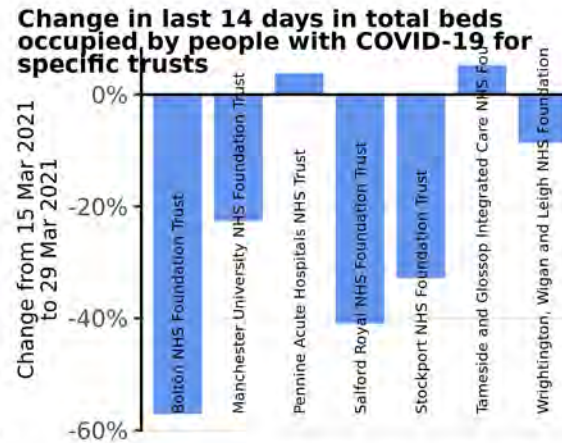
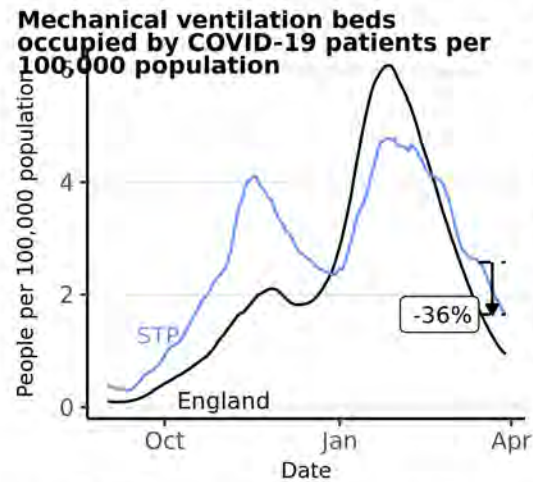
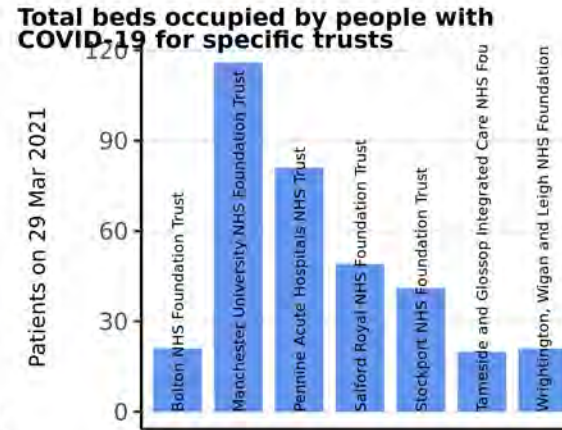
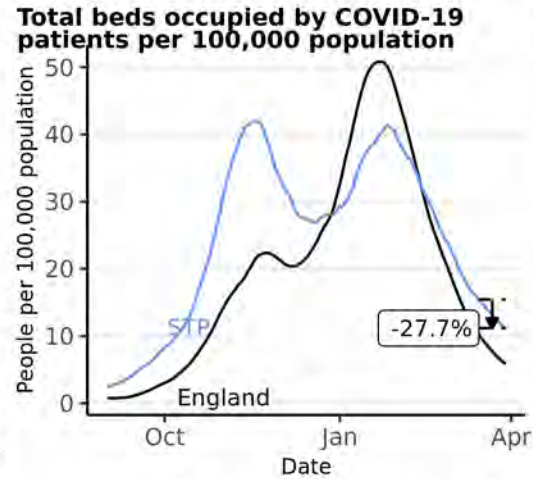
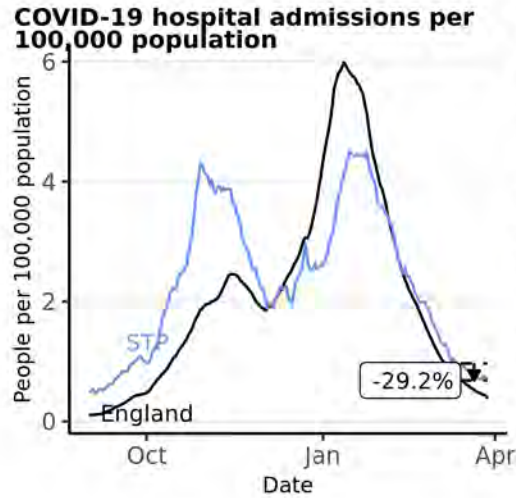
*Grey region indicates where figures are likely to be incomplete.*



**Source:** UK Coronavirus Dashboard, from 01 September 2020 to 27 March 2021. Produced by Joint Biosecurity Centre.

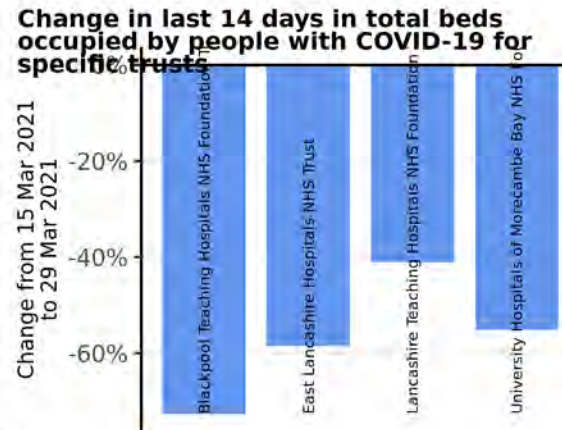
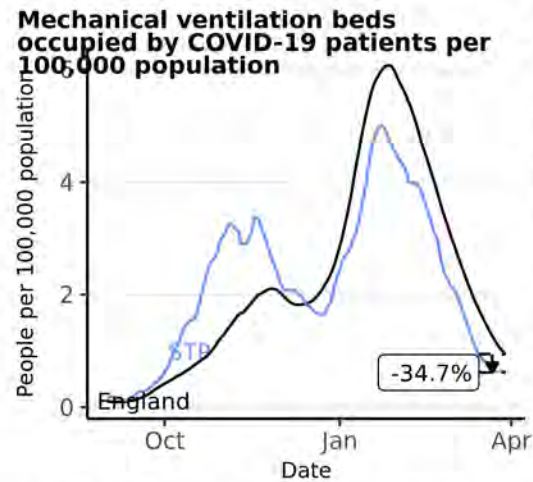
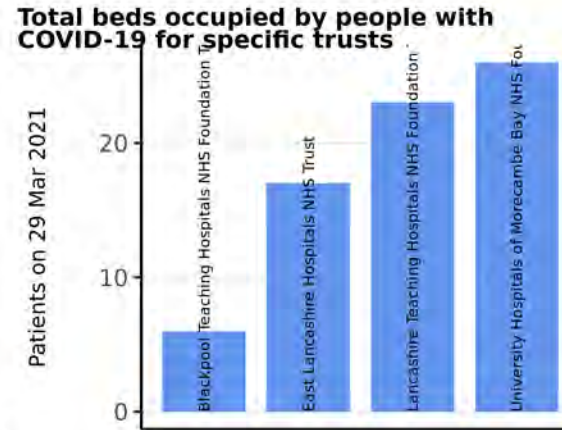
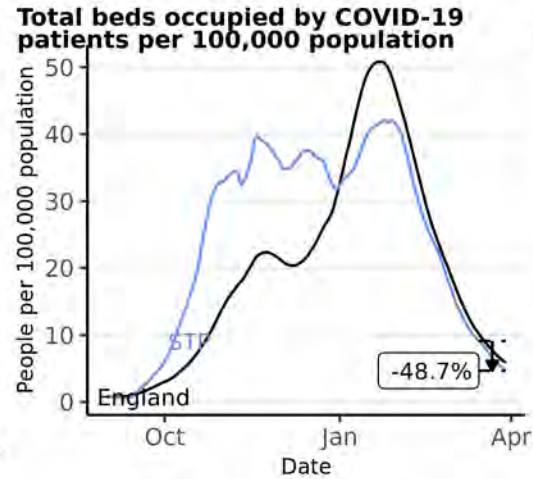
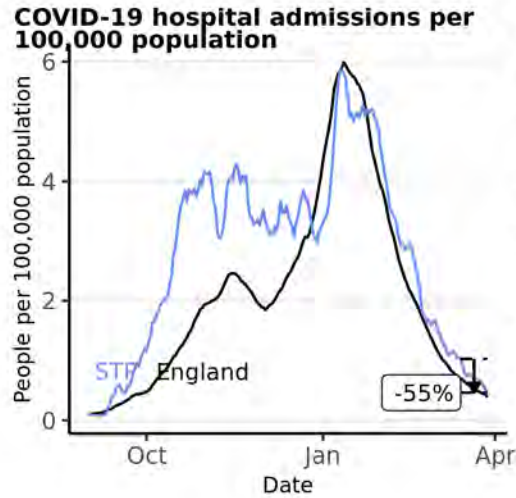
**Note:** Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

# Hospital metrics: Greater Manchester Health and Social 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 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

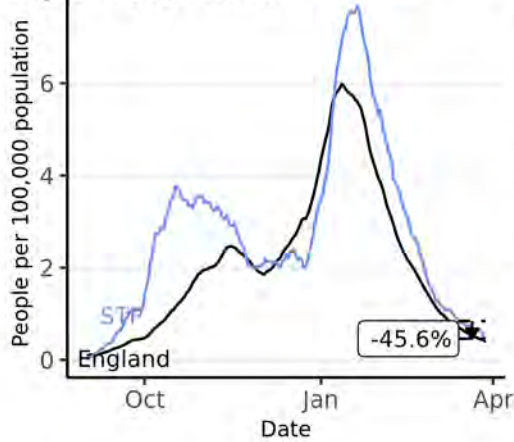
# Hospital metrics: Healthier Lancashire and South Cumbria



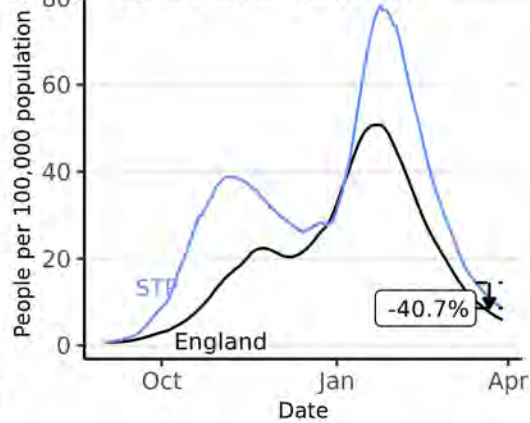
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Cheshire and Merseyside

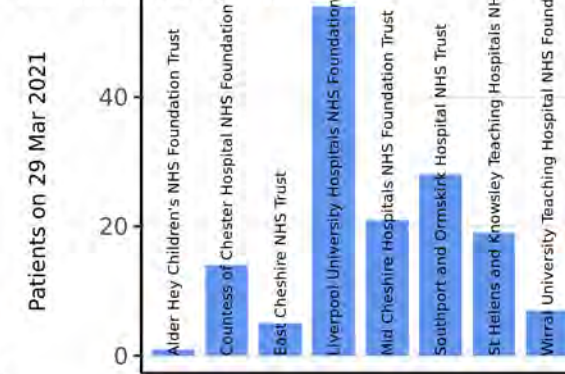
**COVID-19 hospital admissions per 100,000 population**



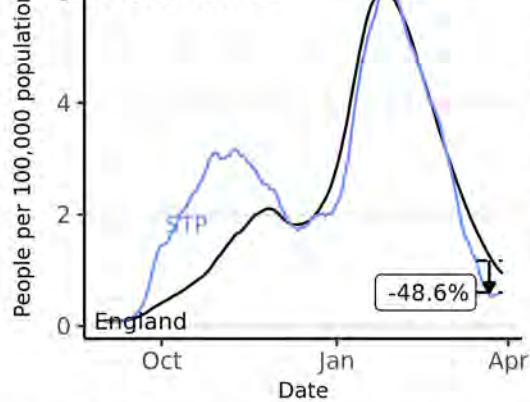
**Total beds occupied by COVID-19 patients per 100,000 population**



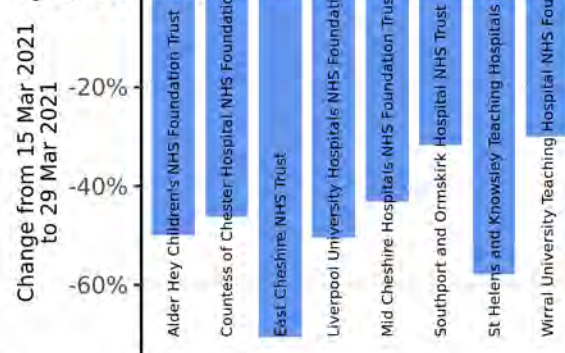
**Total beds occupied by people with COVID-19 for specific trusts**



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



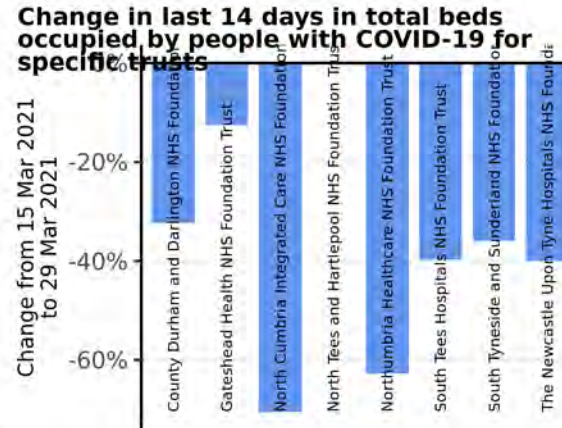
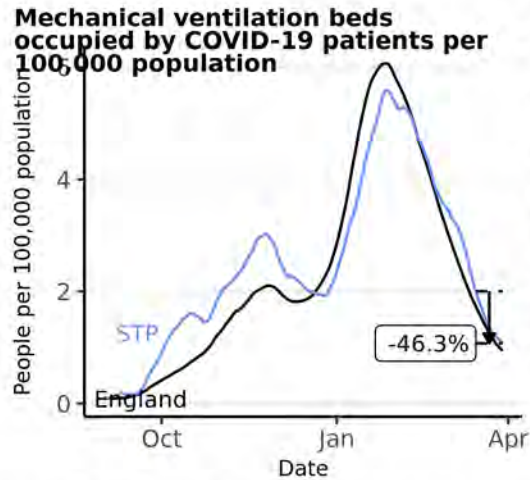
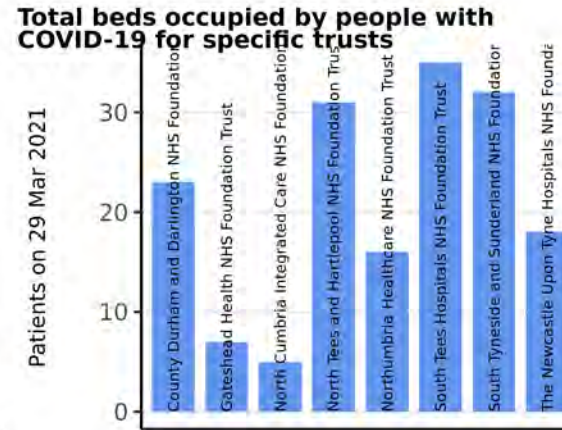
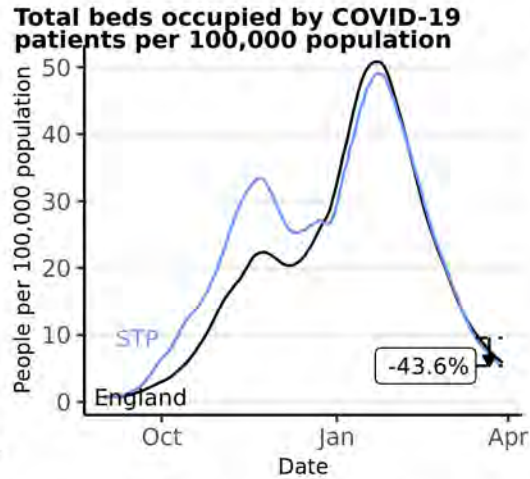
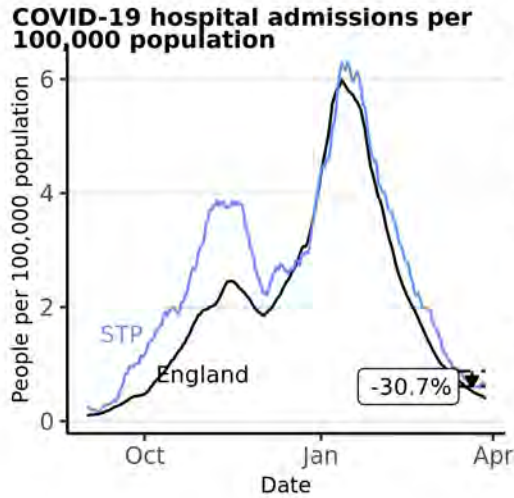
**Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts**



**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 29 March 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.

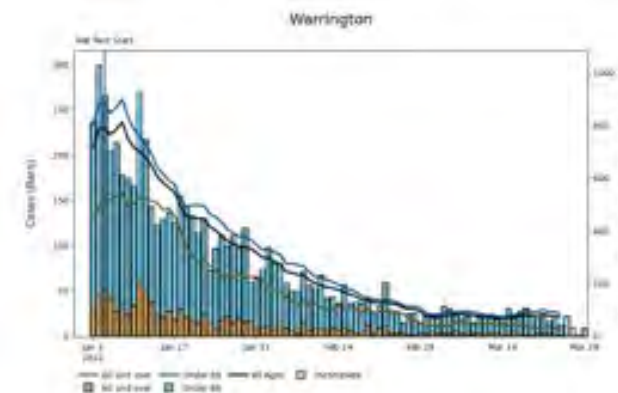
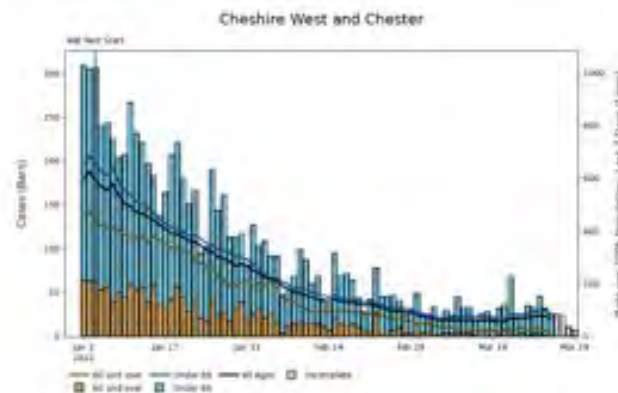
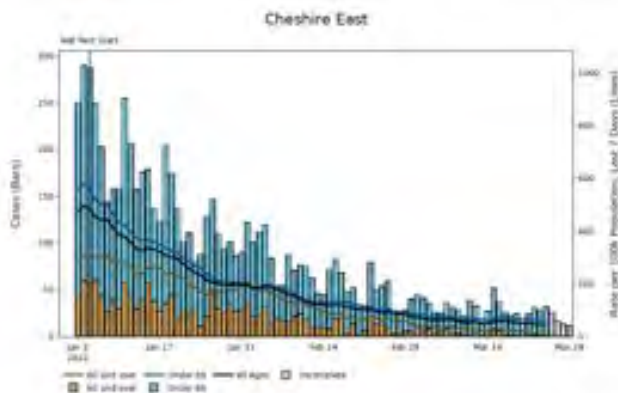


# Hospital metrics: Cumbria and North East



**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 29 March 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.

# North West | Cheshire and Warrington

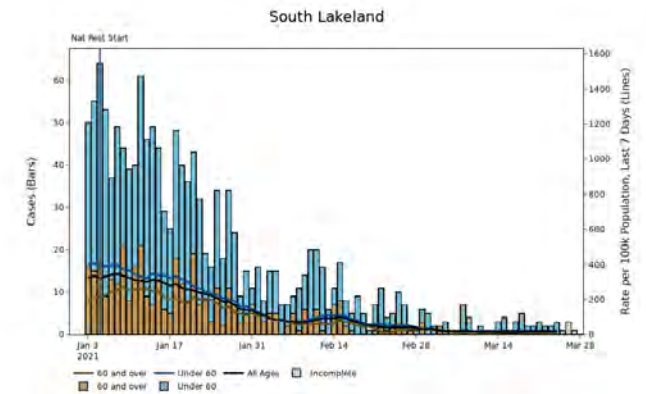
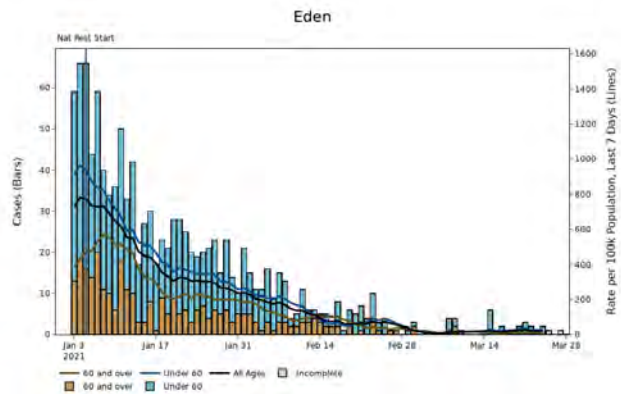
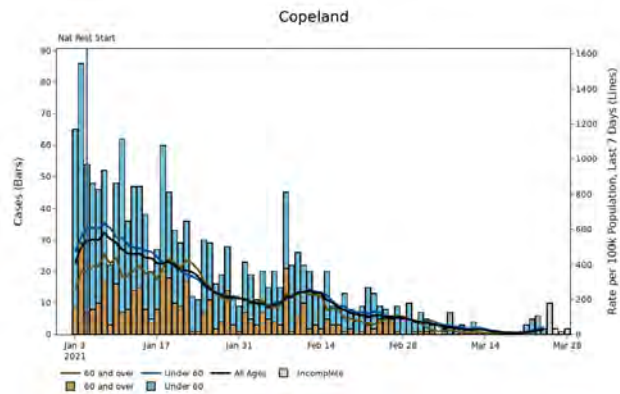
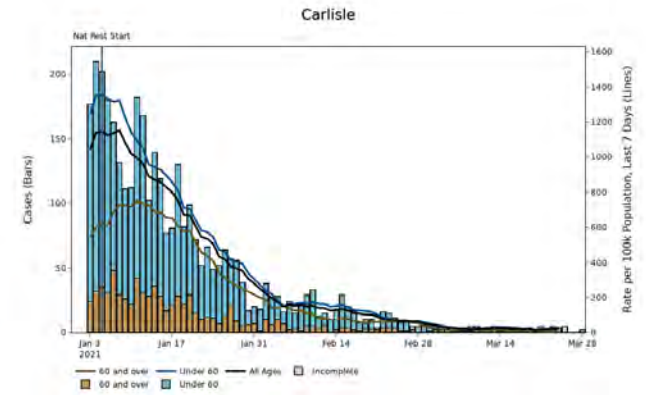
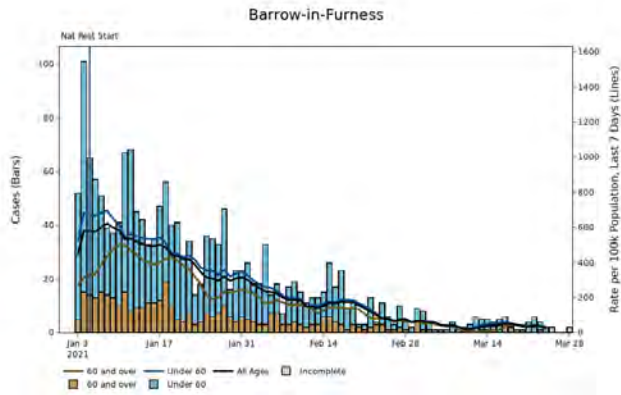
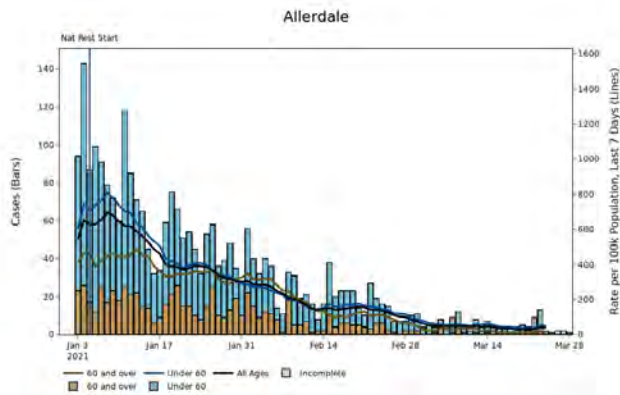


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# North West | Cumbria

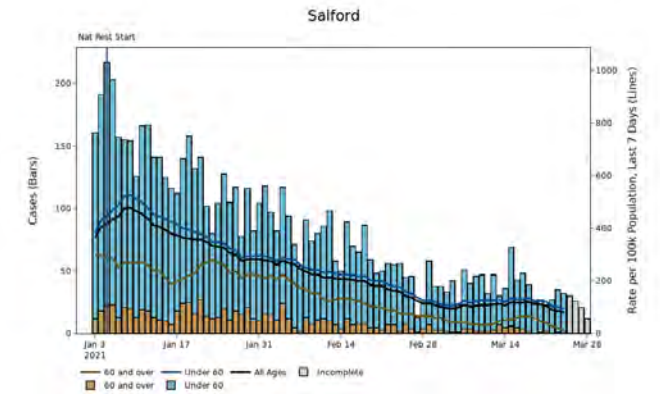
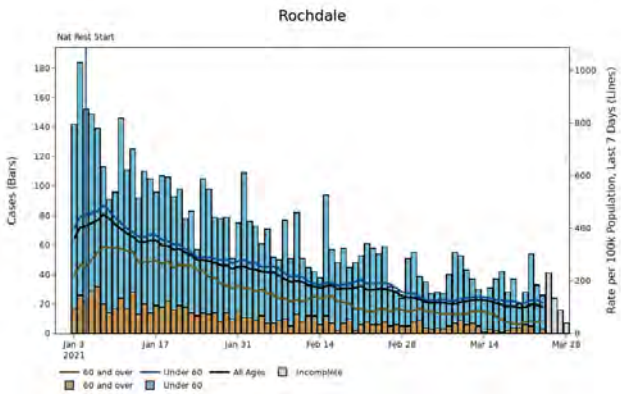
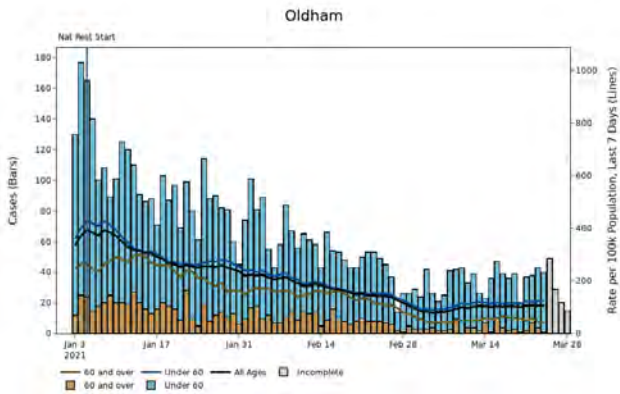
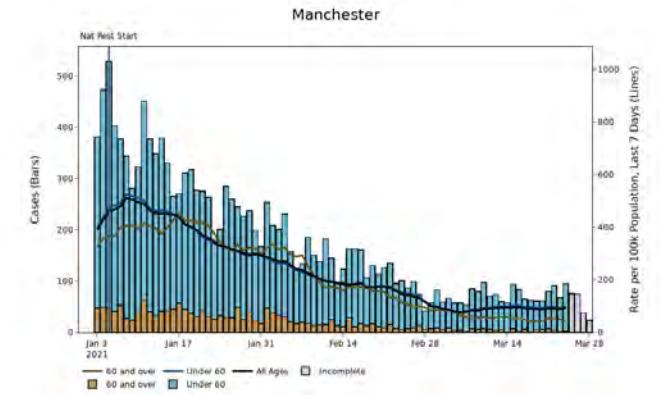
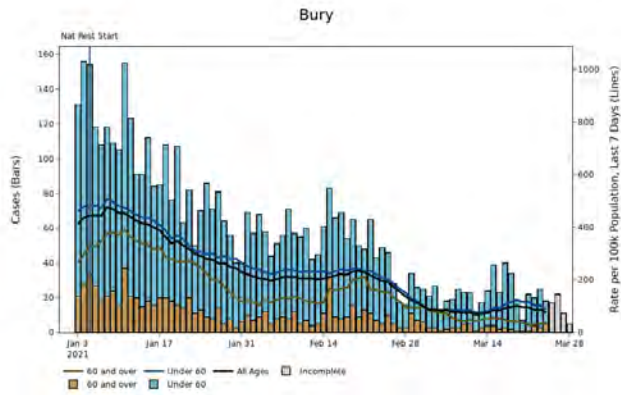
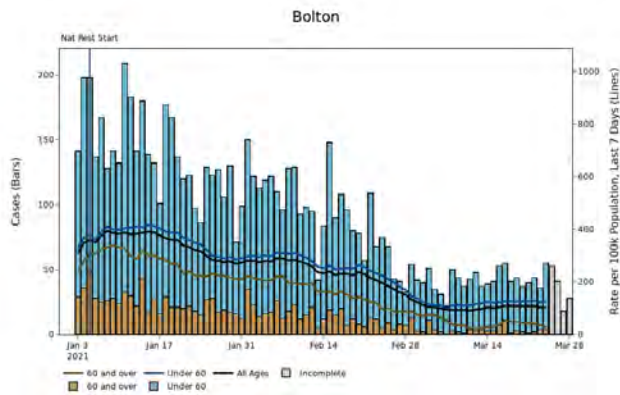


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Greater Manchester

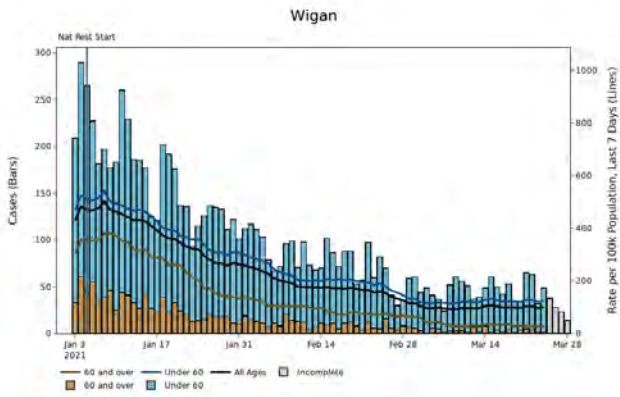
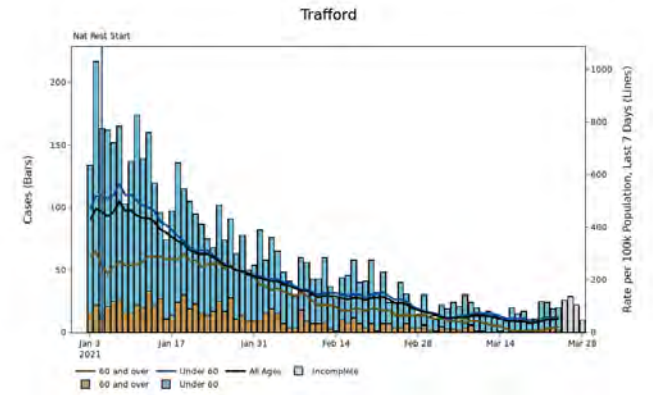
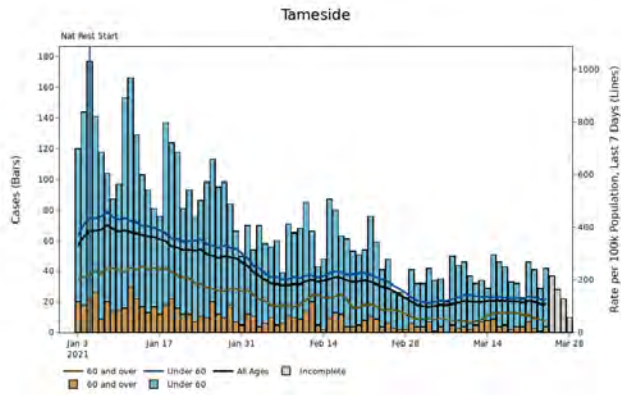
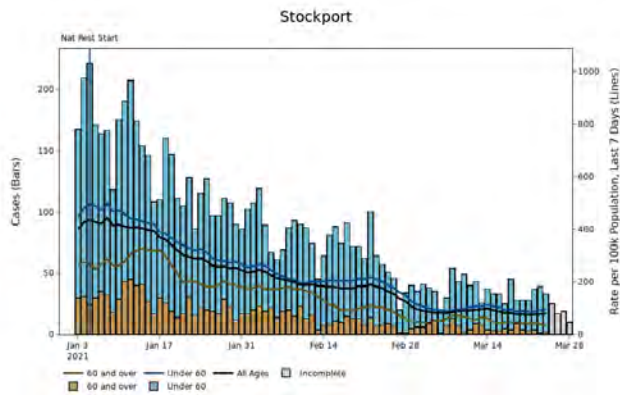


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Greater Manchester

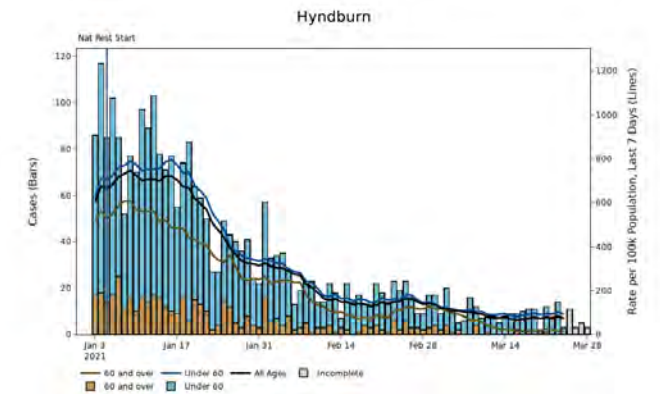
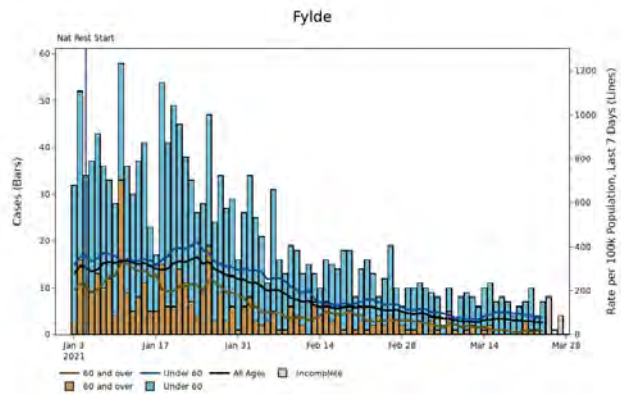
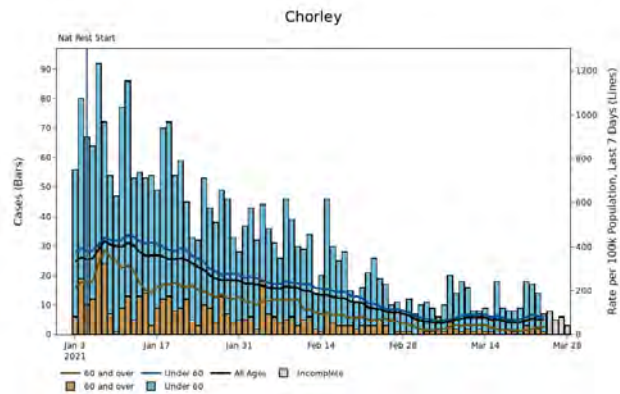
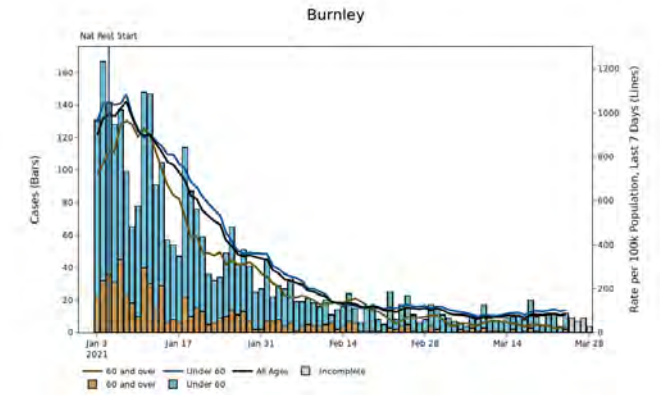
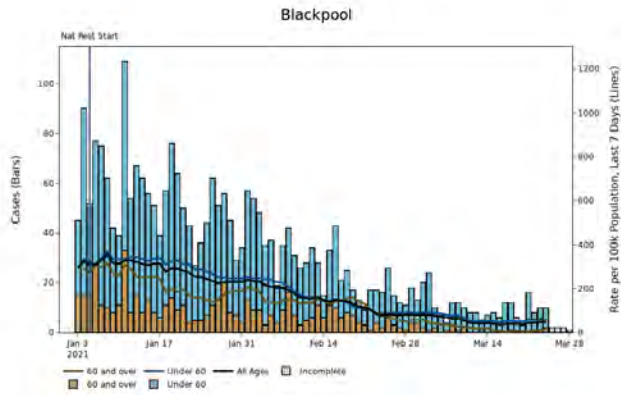
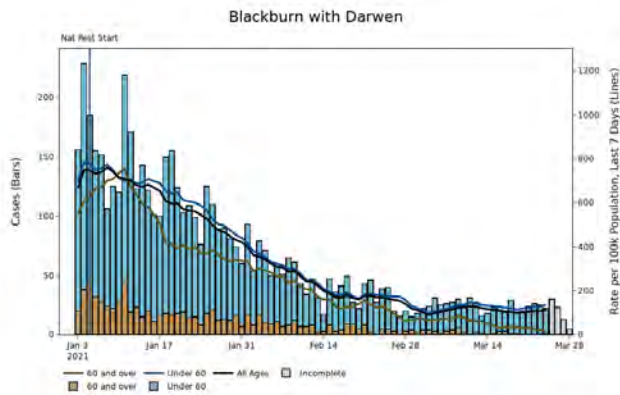


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Lancashire, Blackpool and Blackburn with Darwen

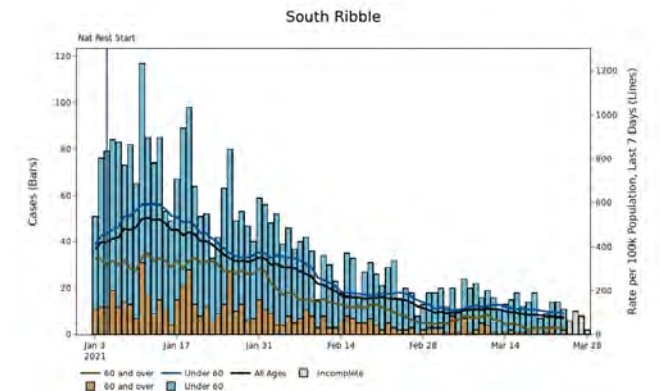
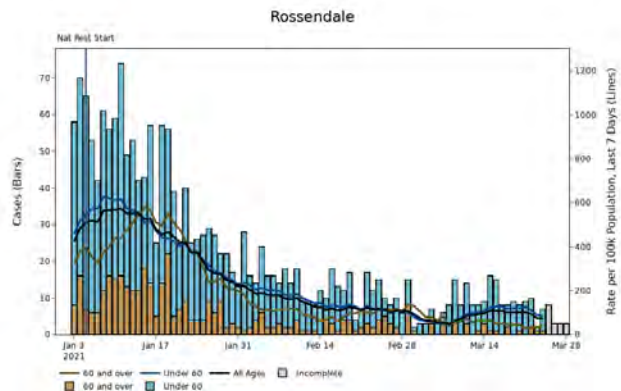
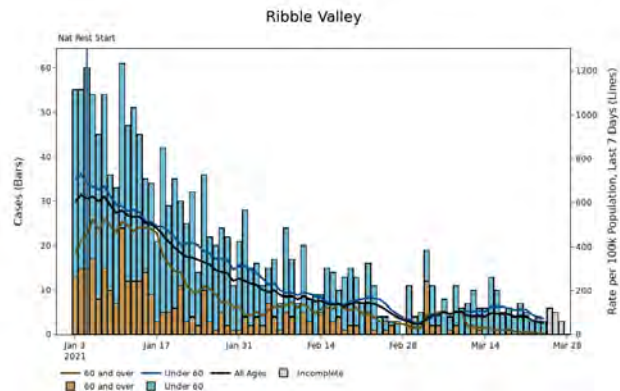
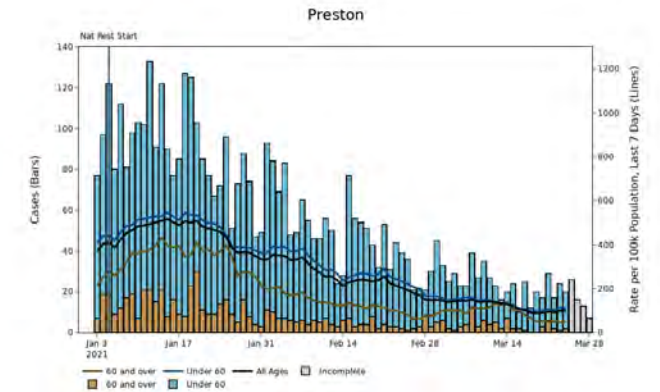
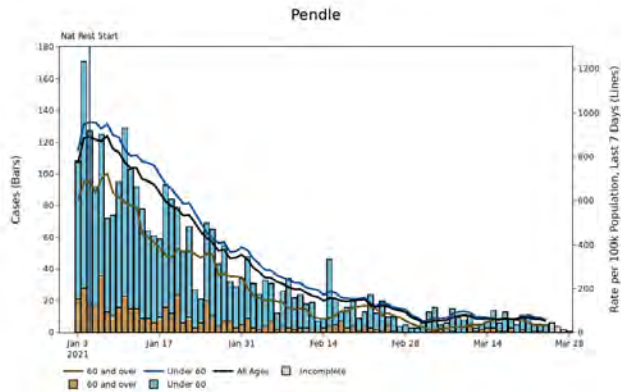
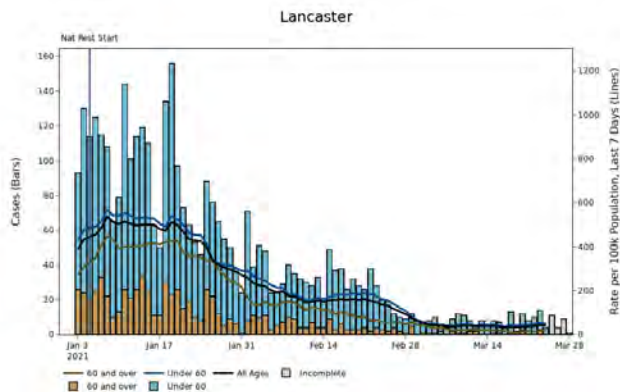


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Lancashire, Blackpool and Blackburn with Darwen

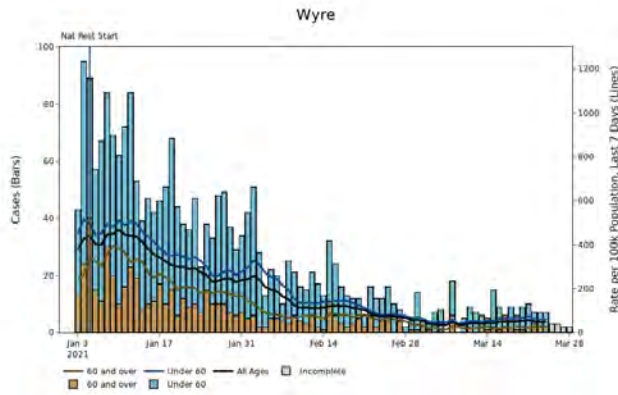
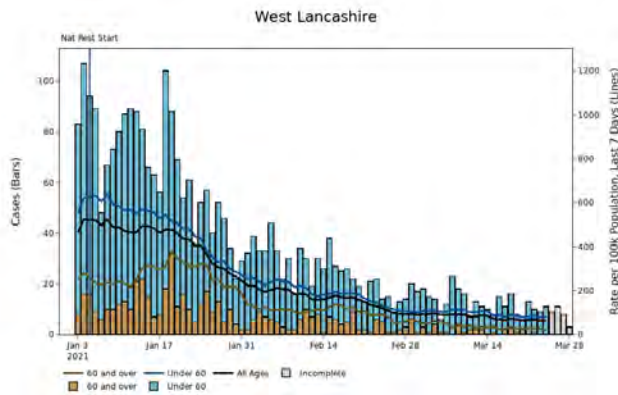


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Lancashire, Blackpool and Blackburn with Darwen



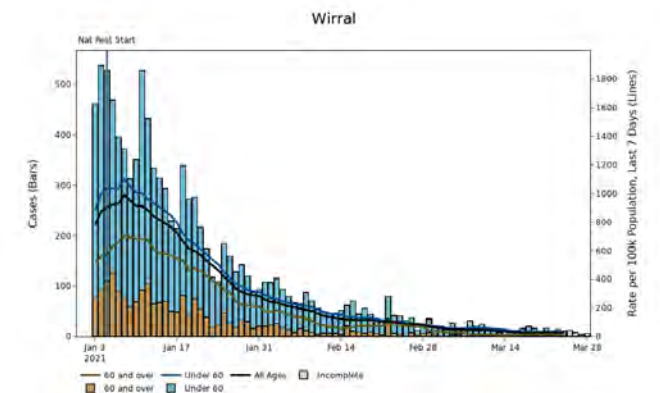
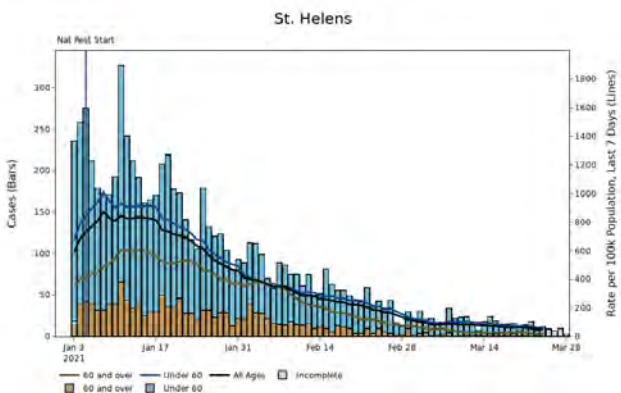
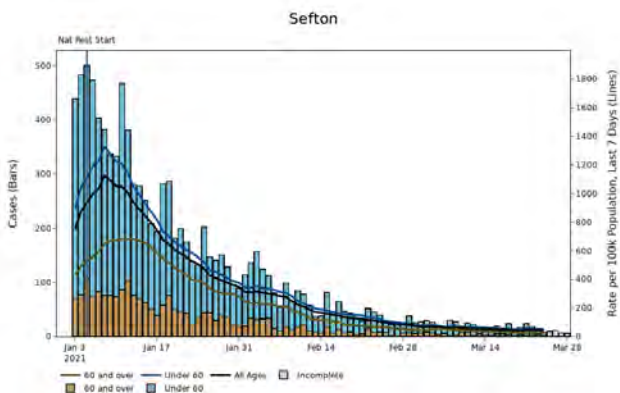
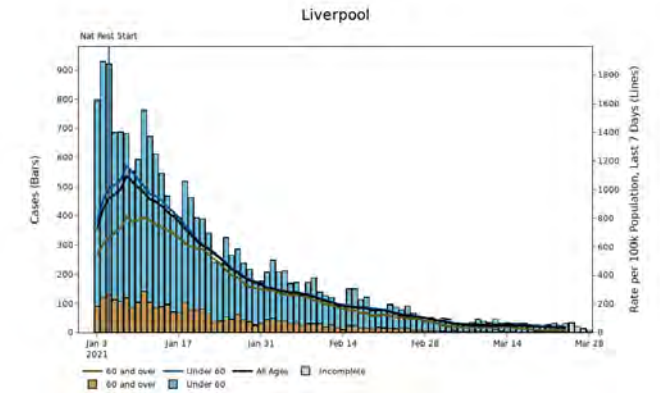
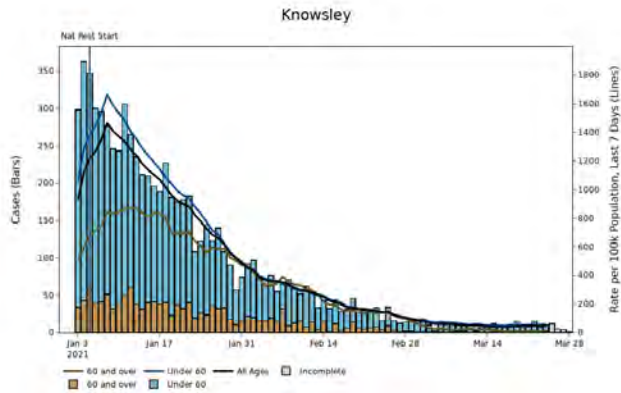
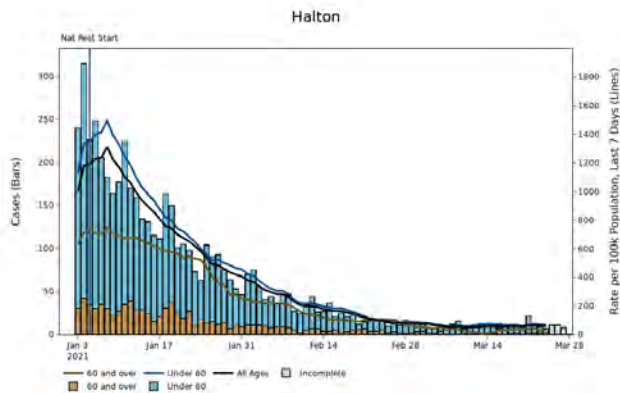
**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre



# North West | Liverpool City Region



Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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.

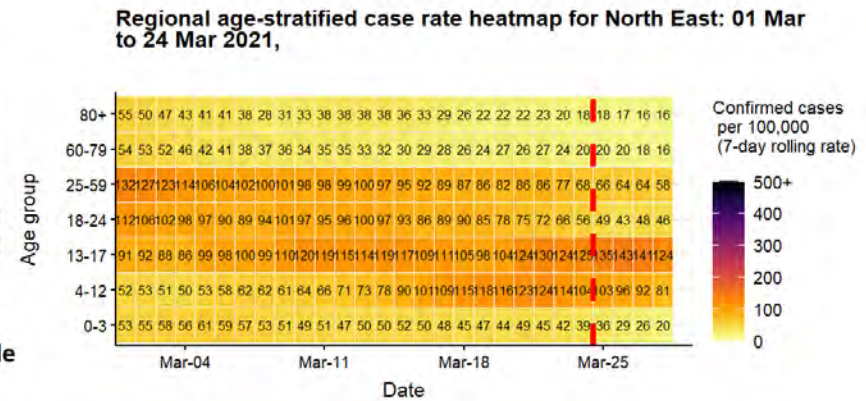
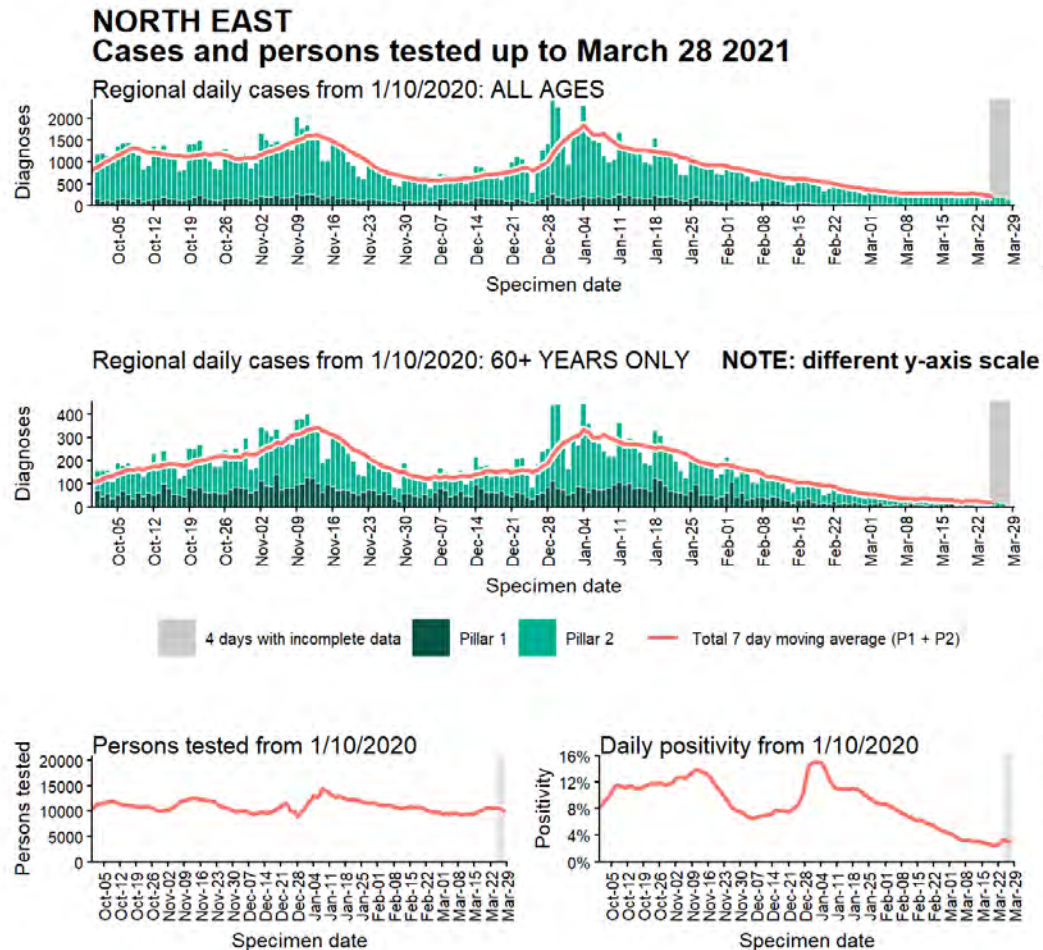
# North East

# 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) % | Individuals tested per 100,000 population (seven day moving average) |
|--------------------------------------|-------------------|-------------------------------|-----------------------------------|--|---|--|--|--|
| North East 7 (LA7) Local Authorities | 1,994             | 1,085                         | 4                                 | 54 ↓ -15   | 19 ↓ -8   | -21  | 3 ↔ 0  | 404.9  |
| Tees Valley 5 Local Authorities      | 676               | 520                           | 0                                 | 77 ↓ -12   | 23 ↓ -10  | -13  | 4 ↑ 1  | 370.7  |
| North East                           | 2,670             | 1,605                         | 4                                 | 60 ↓ -15   | 20 ↓ -8   | -20  | 3 ↔ 0  | 396.2  |

**Note:** Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 18 March 2021 to 24 March 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 (17 March 2021).

# North East regional case numbers, testing numbers and positivity, 01 Oct to 28 Mar 2021



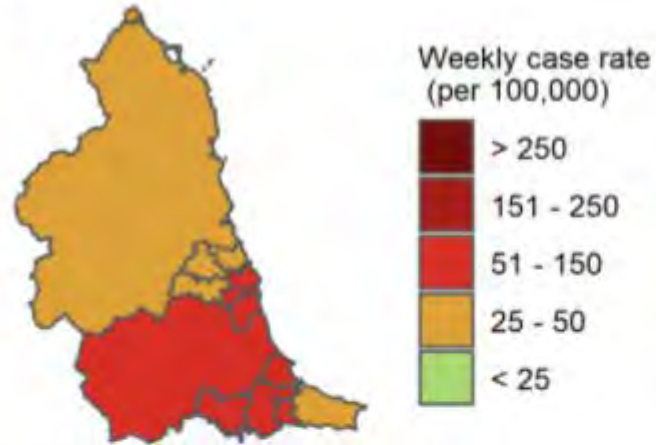
The red dotted line denotes the last four days, subject to reporting delays

Data from SGSS. Produced by Outbreak Surveillance Team, PHE

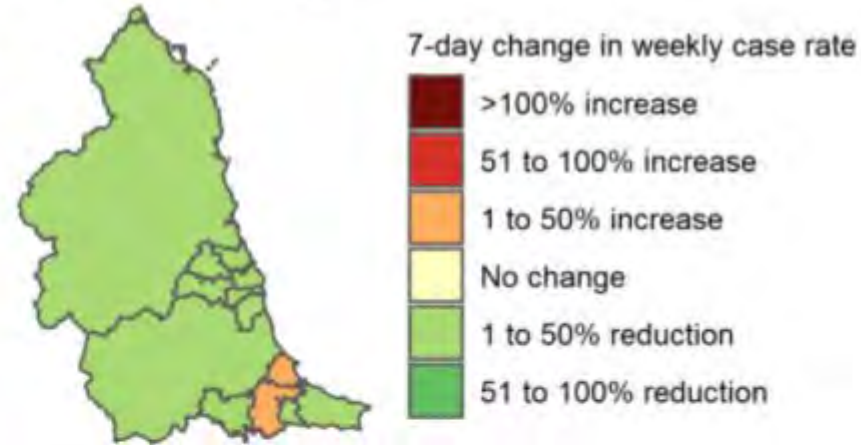
**Note:** Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

# North East regional summary

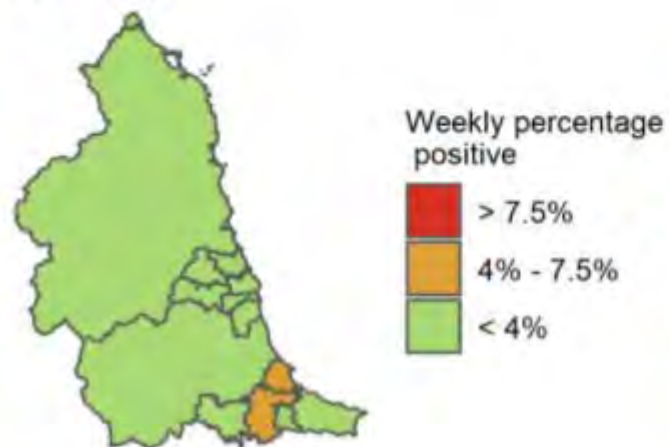
## Case rate



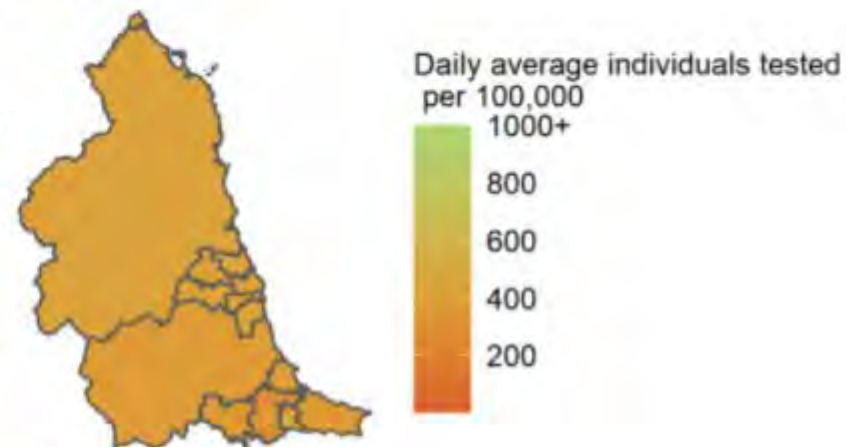
## Case rate change



## 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 March 18 2021 and March 24 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of March 17 2021.

Produced by Outbreak Surveillance Team, PHE  
Contains National Statistics data © Crown copyright and database right 2021

# North East: COVID-19 hospital admissions and inpatients

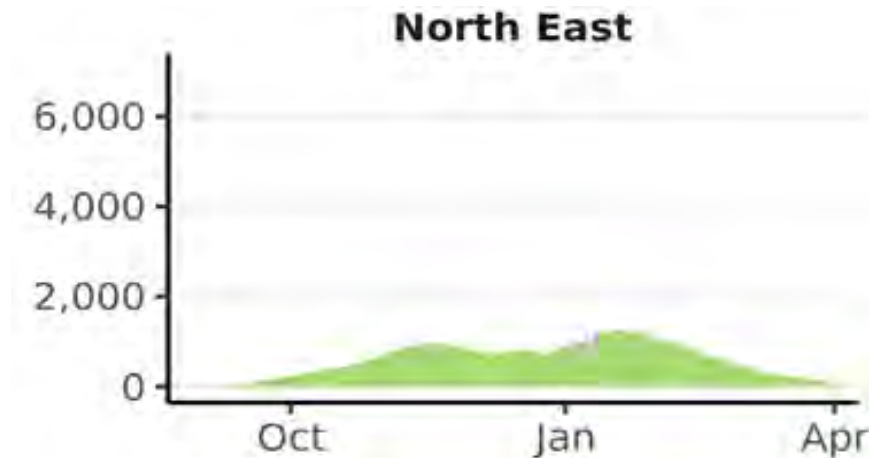
## DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



*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 28 March 2021. Produced by Joint Biosecurity Centre.

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



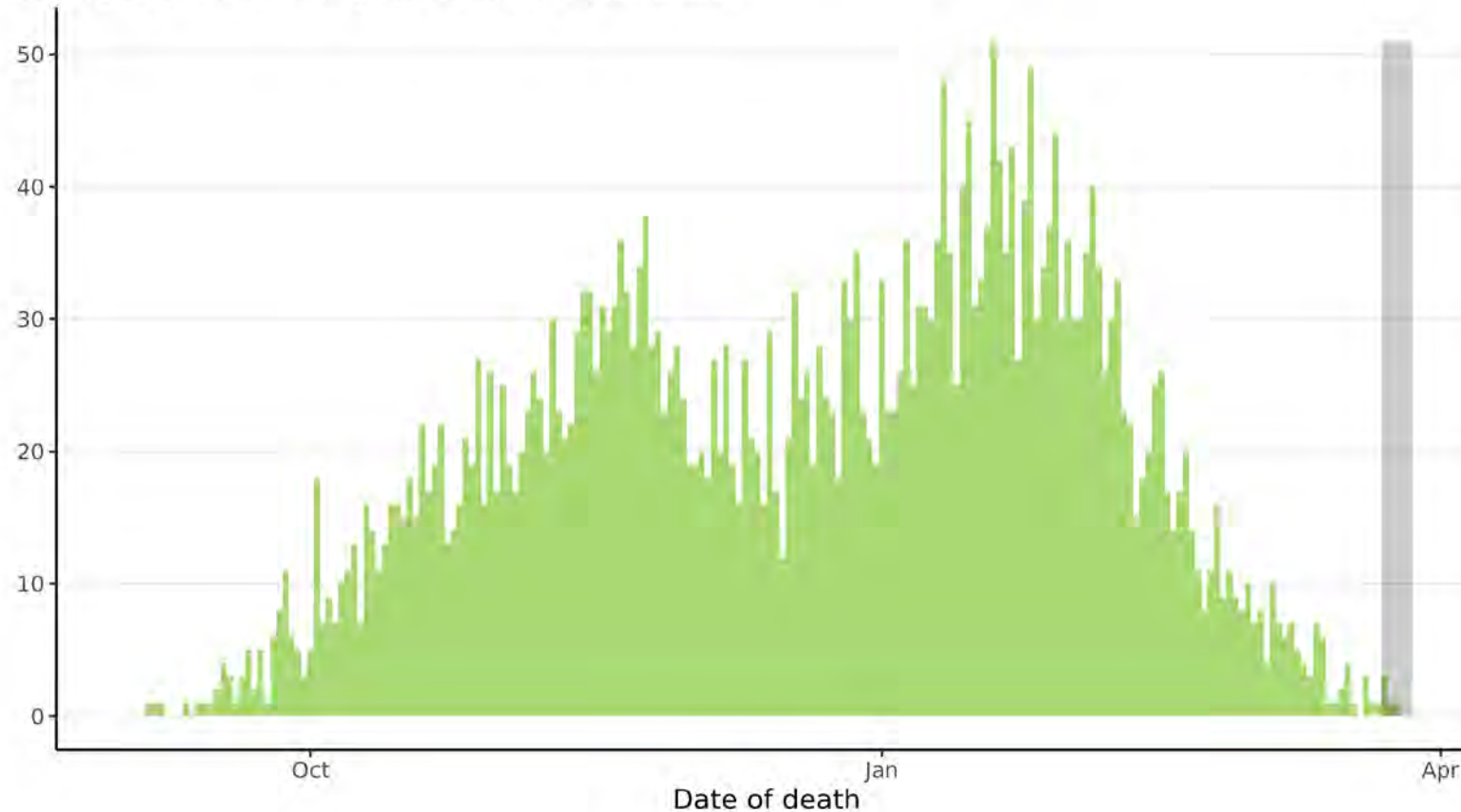
*NOTE: graph shows bed occupancy, not new admissions.*

**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 29 March 2021. Produced by Joint Biosecurity Centre.

# North East: Mortality

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

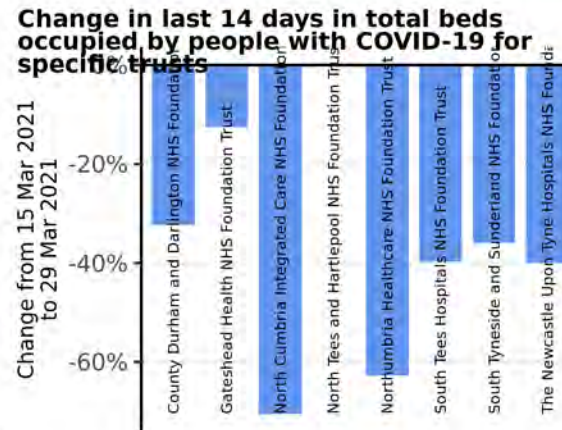
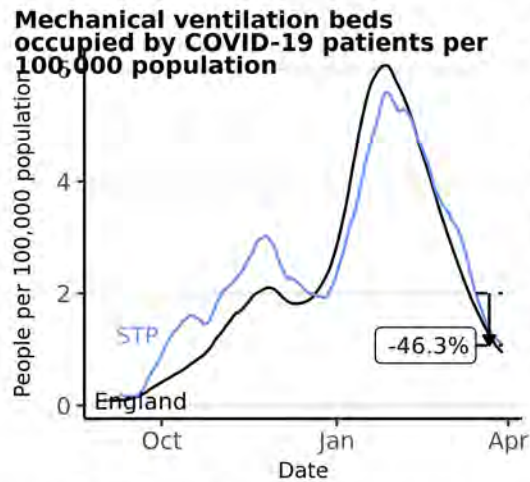
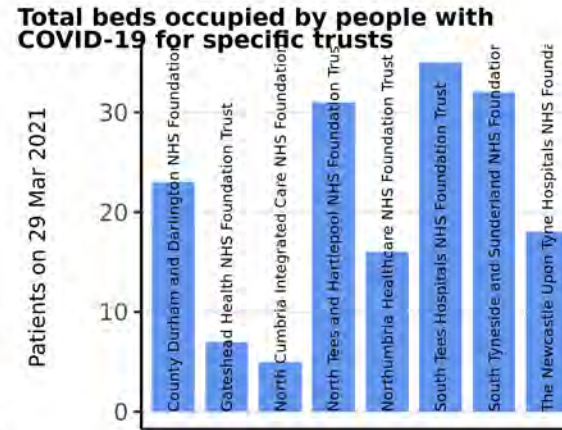
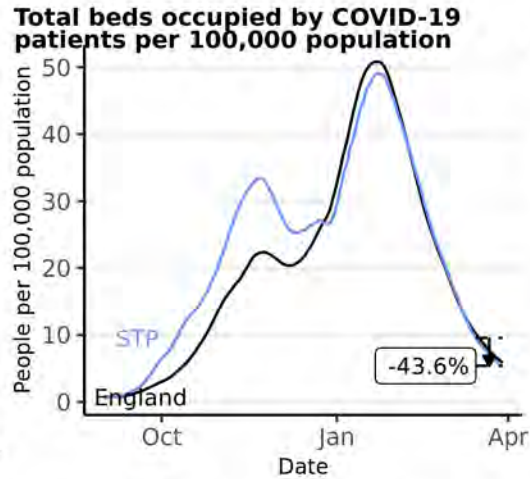
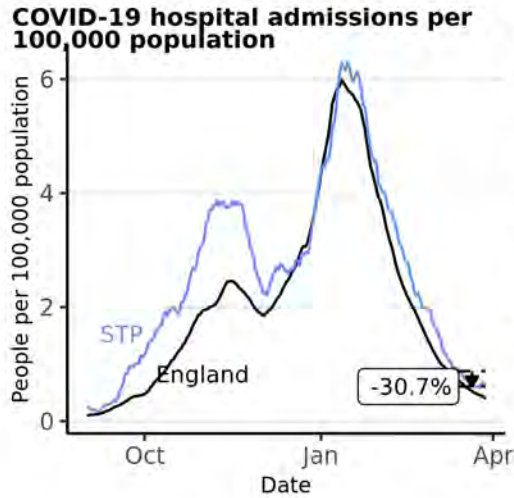
*Grey region indicates where figures are likely to be incomplete.*



**Source:** UK Coronavirus Dashboard, from 01 September 2020 to 27 March 2021. Produced by Joint Biosecurity Centre.

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

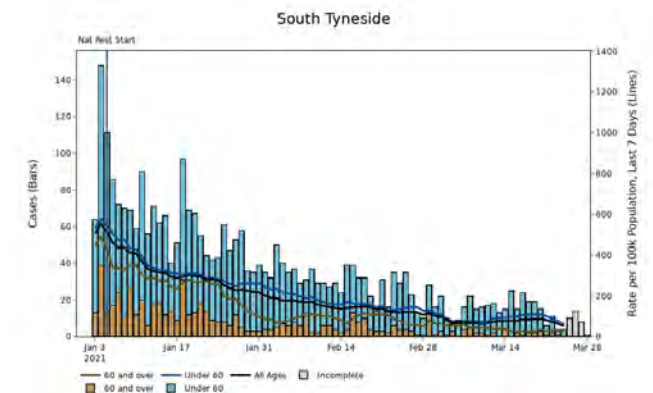
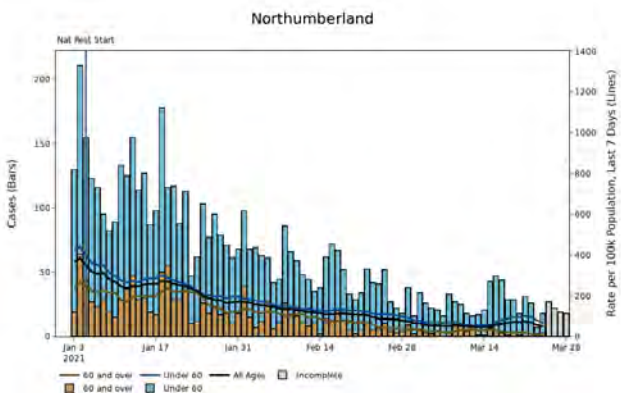
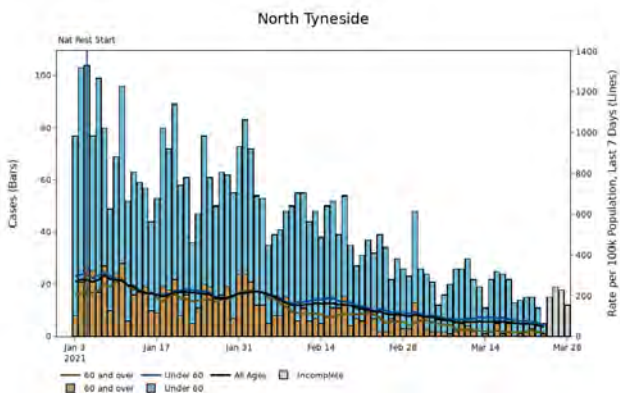
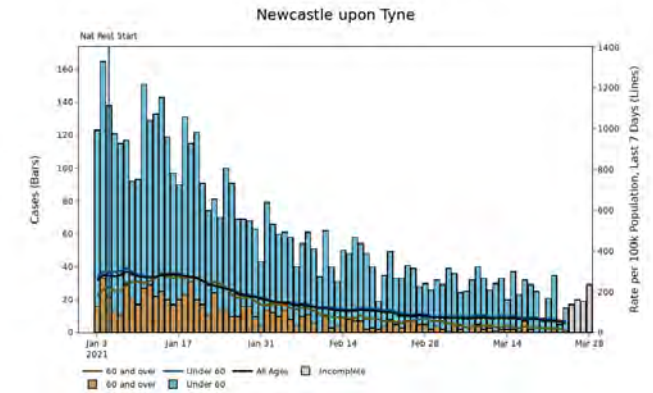
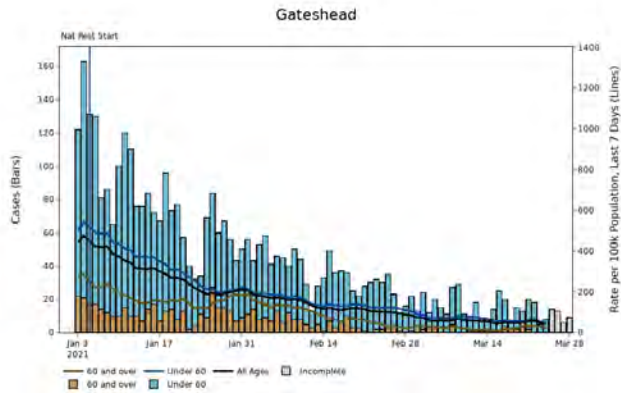
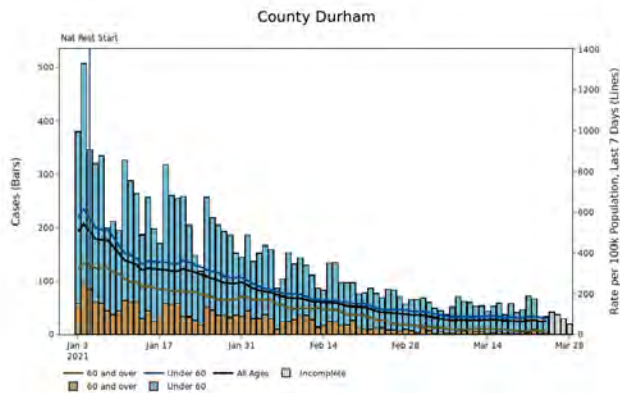
# Hospital metrics: Cumbria and North East



**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 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.



# North East | North East 7 (LA7) Local Authorities

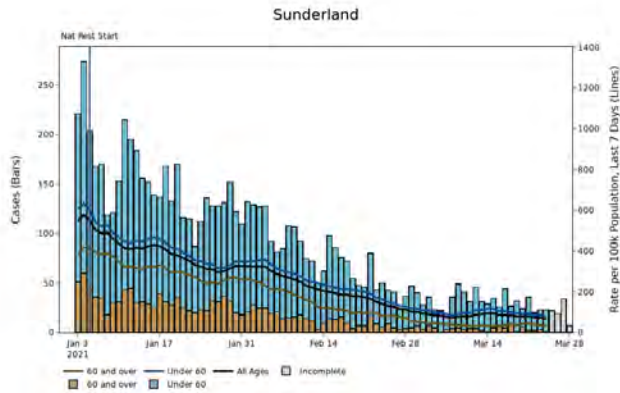


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 7 (LA7) Local Authorities

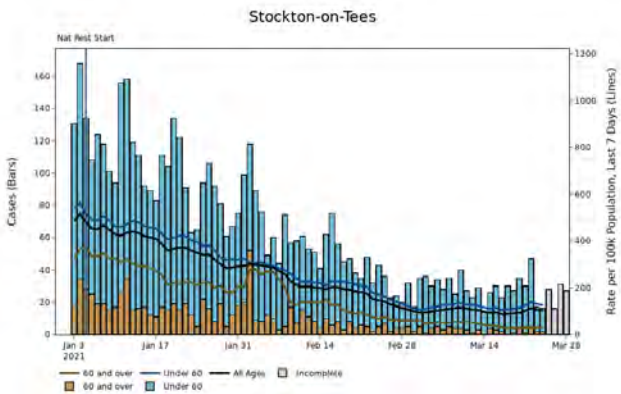
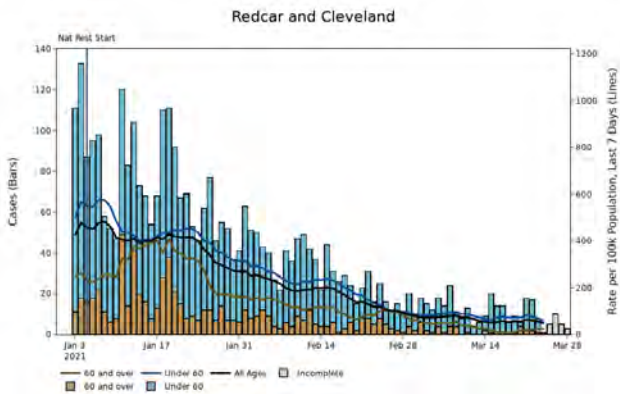
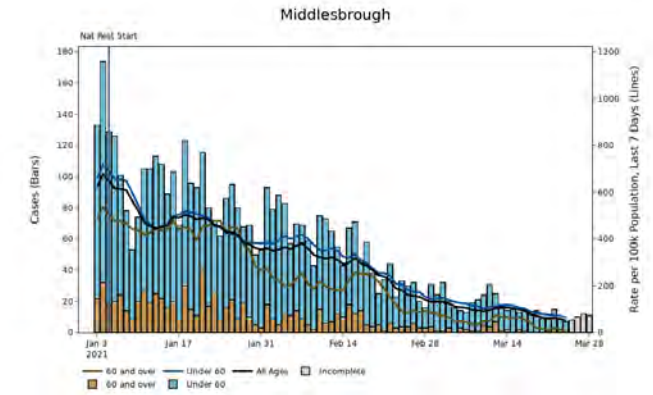
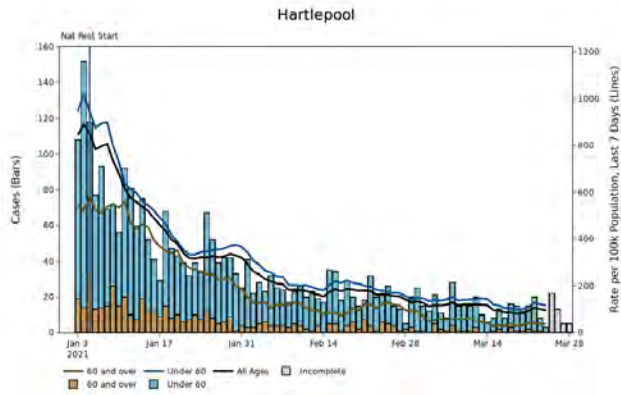
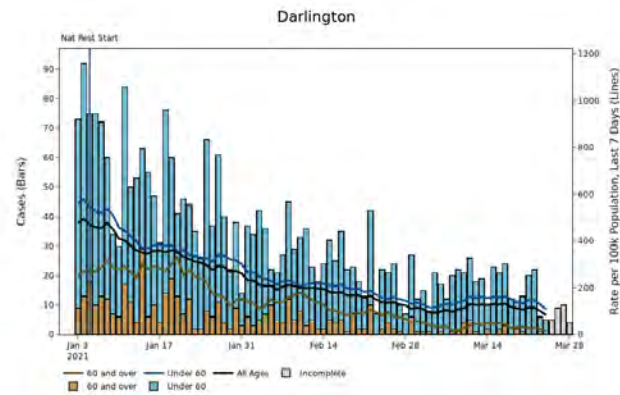


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# North East | Tees Valley 5 Local Authorities


















Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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.

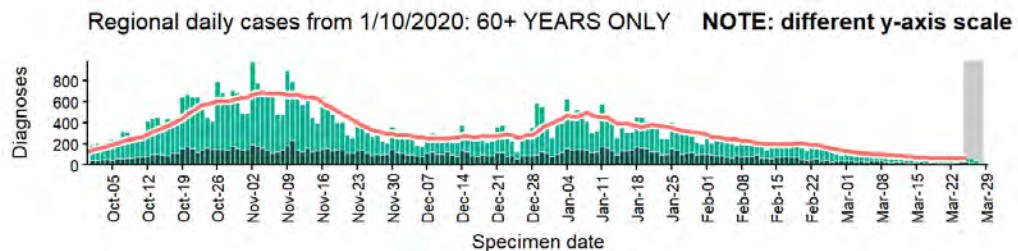
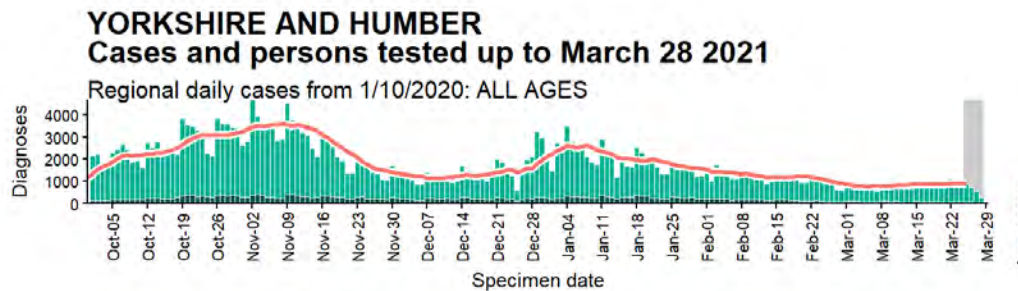
# Yorkshire and The Humber

# Yorkshire & The Humber Summary

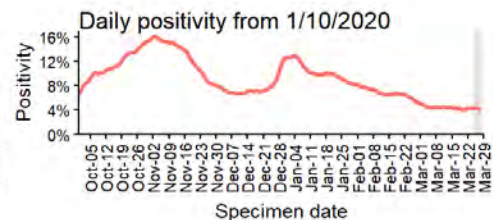
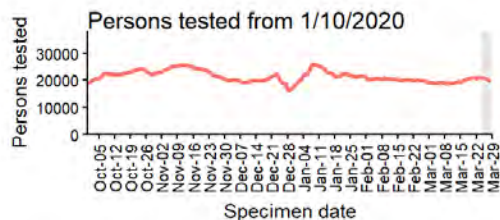
| Region(s) of interest    | Population ('000) | Confirmed cases (last 7 days) | Community outbreaks (last 7 days) | Indicator 1: Case rate per 100,000 population (weekly)                                      | Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)               | Indicator 3: Percentage change in case rate per 100,000 from previous week | Indicator 4: Percentage individuals test positive (weekly) %                              | Individuals tested per 100,000 population (seven day moving average) |
|--------------------------|-------------------|-------------------------------|-----------------------------------|---|---|--|---|--|
| South Yorkshire          | 1,409             | 2,036                         | 19                                | 144  10  | 42  -2   | 7  | 5  0   | 372.9  |
| The Humber               | 933               | 1,042                         | 7                                 | 112  -12 | 35  -4   | -10  | 4  0   | 414.6  |
| West Yorkshire           | 2,332             | 2,915                         | 23                                | 125  13  | 40  -1   | 12   | 5  0   | 377.1  |
| York and North Yorkshire | 829               | 326                           | 4                                 | 39  -3   | 12  2    | -7   | 2  0   | 359.8  |
| Yorkshire and Humber     | 5,503             | 6,319                         | 53                                | 115  6 | 34  -1 | 5  | 4  0 | 379.8  |

**Note:** Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 18 March 2021 to 24 March 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 (17 March 2021).

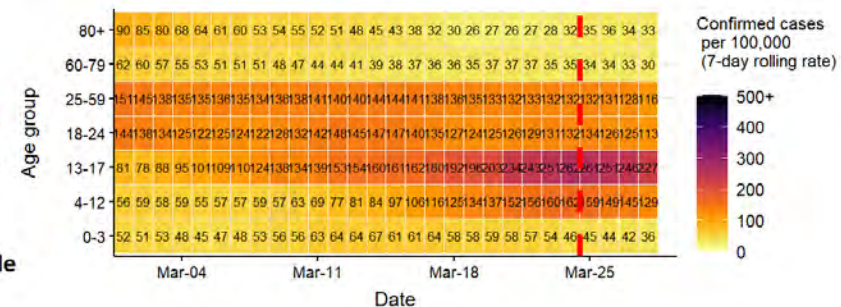
# Yorkshire and Humber regional case numbers, testing numbers and positivity, 01 Oct to 28 Mar 2021



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



Regional age-stratified case rate heatmap for Yorkshire and Humber: 01 Mar to 24 Mar 2021,



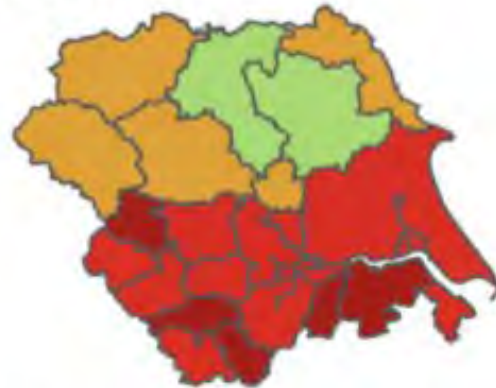
The red dotted line denotes the last four days, subject to reporting delays

Data from SGSS. Produced by Outbreak Surveillance Team, PHE

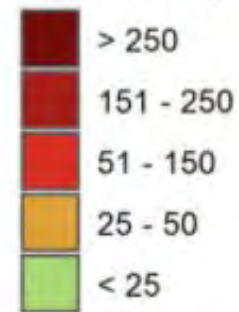
**Note:** Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

# Yorkshire and The Humber regional summary

## Case rate



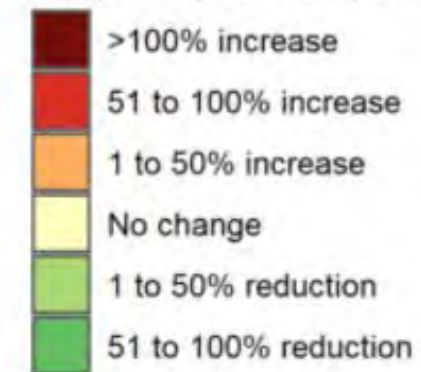
Weekly case rate  
(per 100,000)



## Case rate change



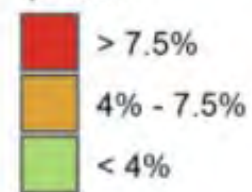
7-day change in weekly case rate



## Positivity



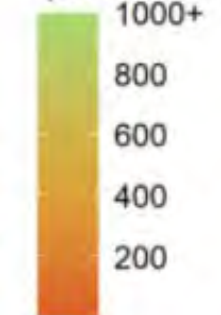
Weekly percentage  
positive



## Tests



Daily average individuals tested  
per 100,000



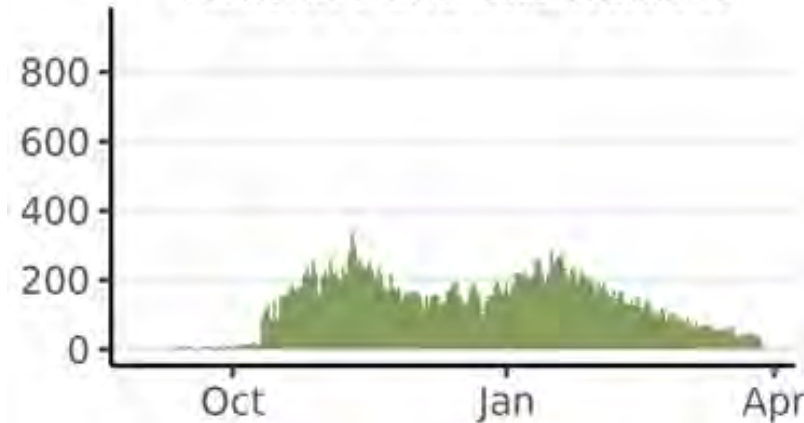
Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between March 18 2021 and March 24 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of March 17 2021.

Produced by Outbreak Surveillance Team, PHE  
Contains National Statistics data © Crown copyright and database right 2021

# Yorkshire and The Humber: COVID-19 hospital admissions and inpatients

## DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL

### Yorkshire and The Humber



*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 28 March 2021. Produced by Joint Biosecurity Centre.

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

### Yorkshire and The Humber



*NOTE: graph shows bed occupancy, not new admissions.*

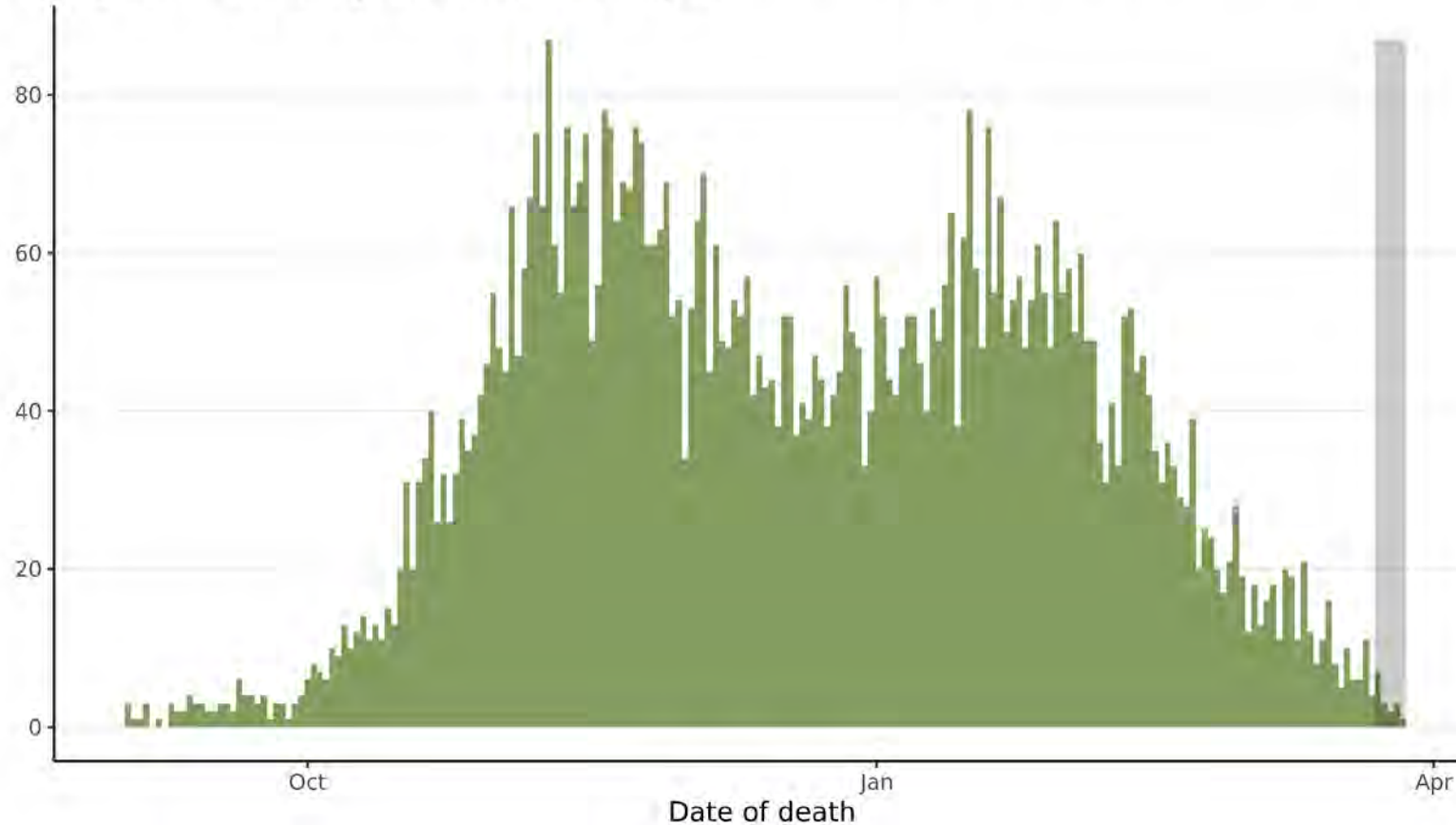
**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 29 March 2021. Produced by Joint Biosecurity Centre.



# Yorkshire and The Humber: Mortality

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

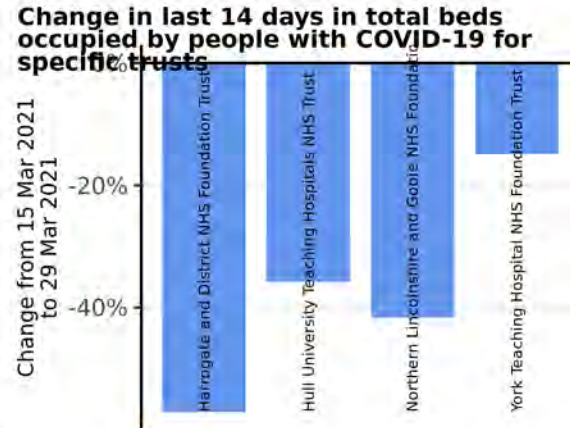
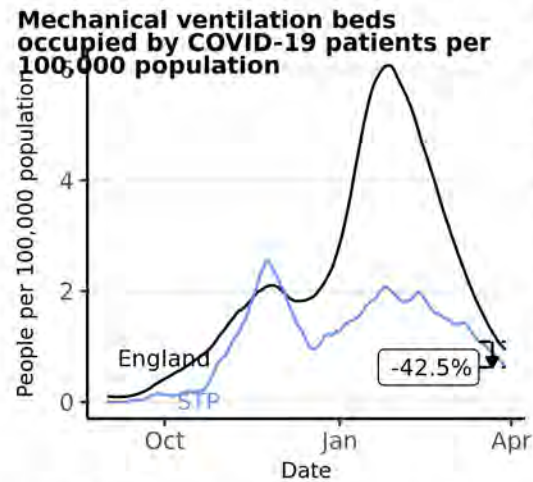
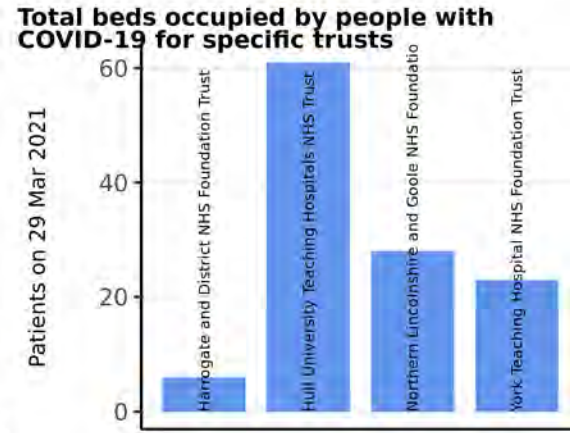
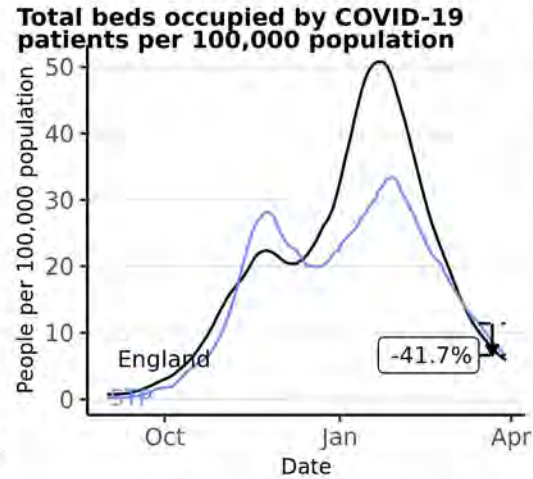
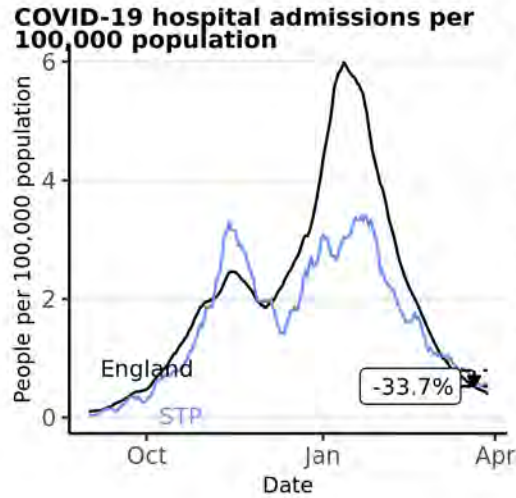
*Grey region indicates where figures are likely to be incomplete.*



**Source:** UK Coronavirus Dashboard, from 01 September 2020 to 27 March 2021. Produced by Joint Biosecurity Centre.

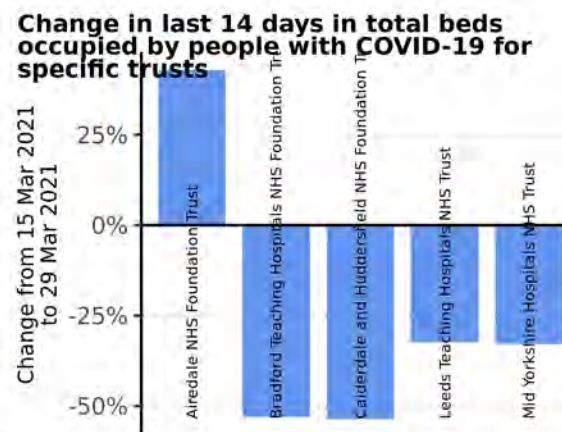
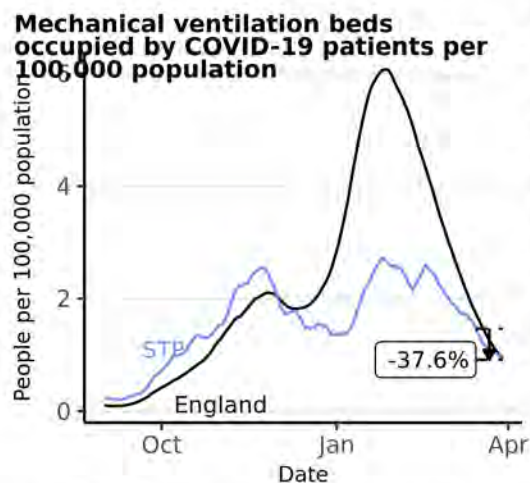
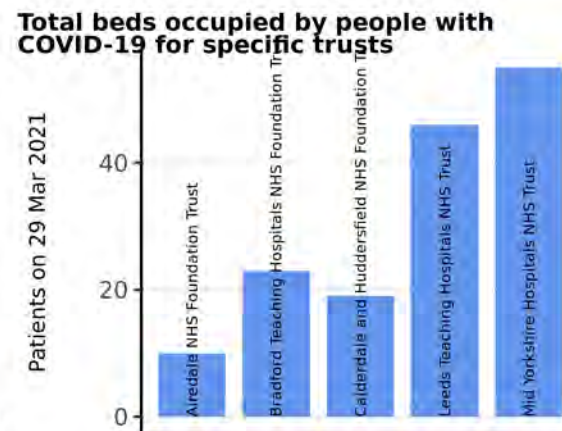
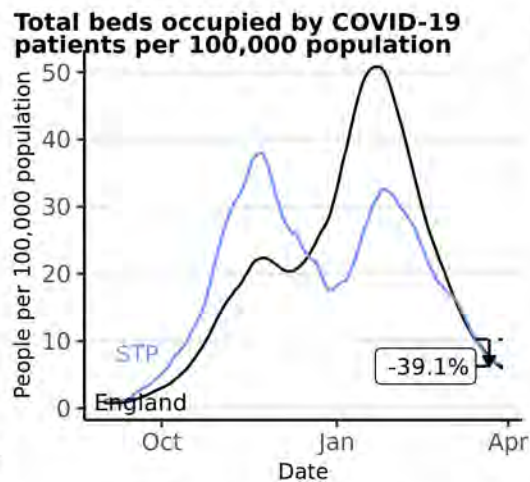
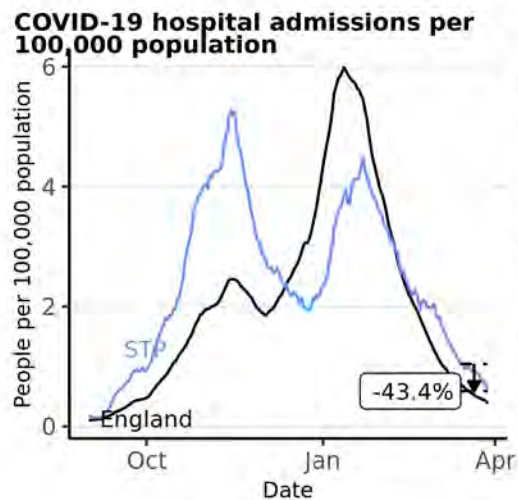
**Note:** Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

# Hospital metrics: Humber, Coast and Vale



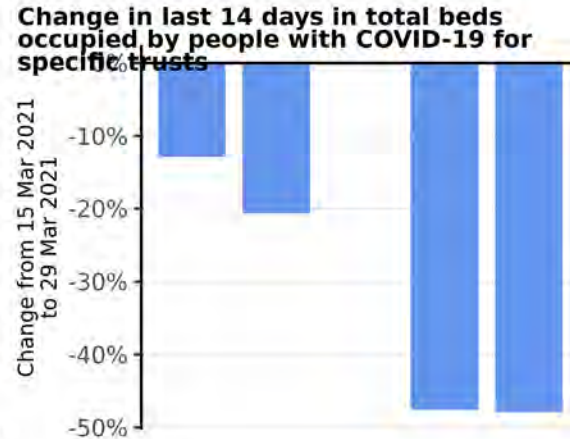
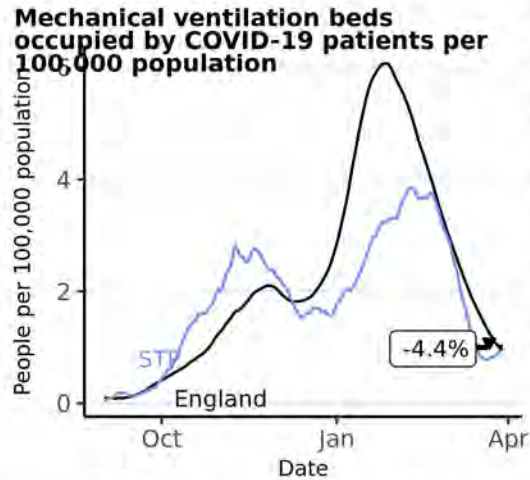
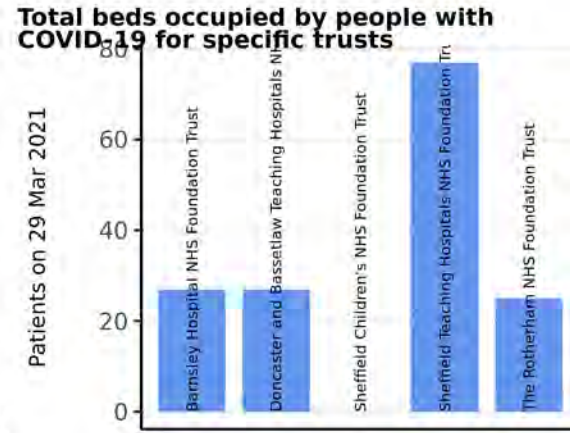
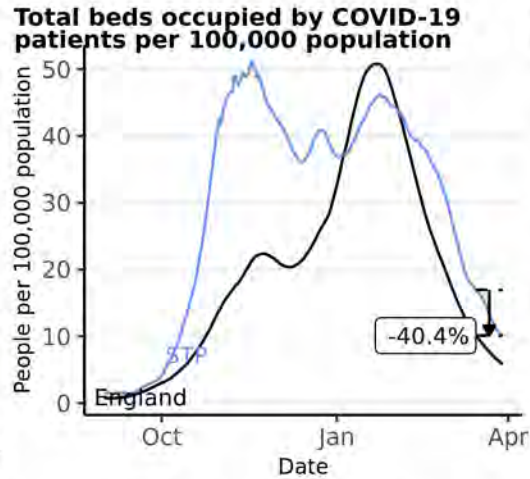
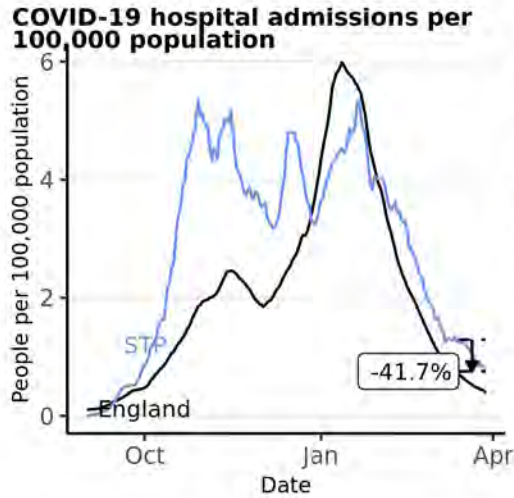
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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)



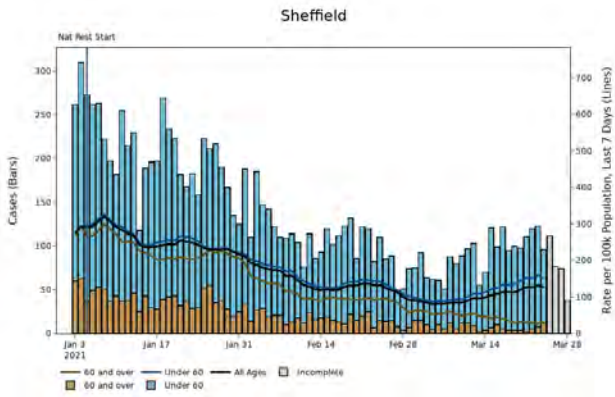
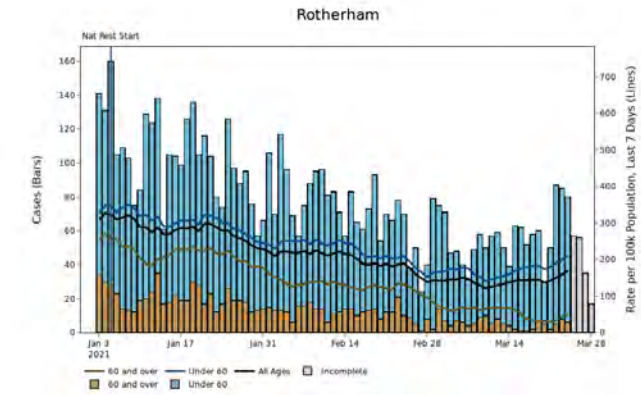
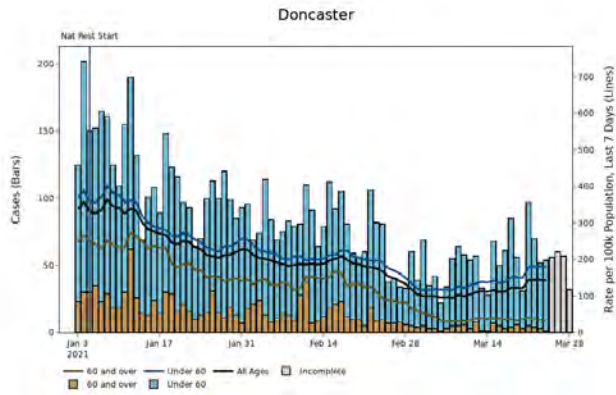
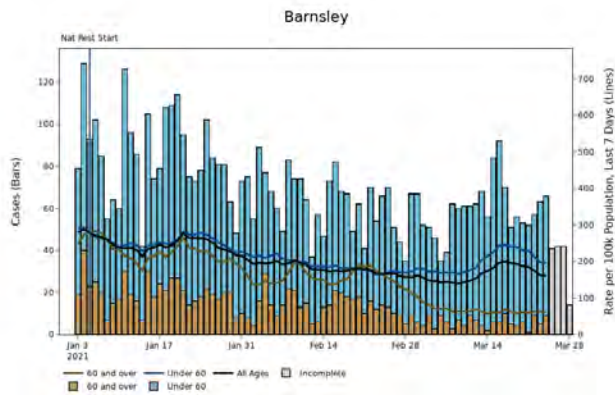
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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 29 March 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.

# Yorkshire and The Humber | South Yorkshire

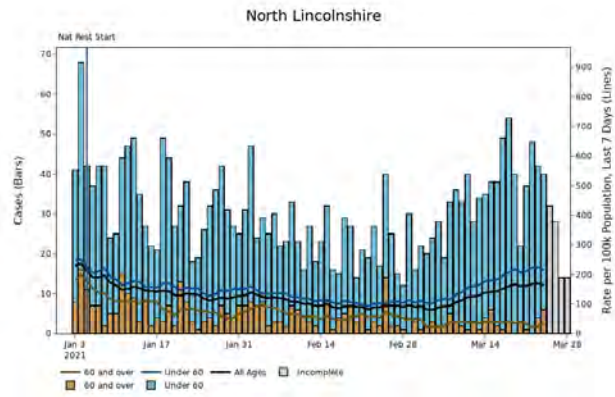
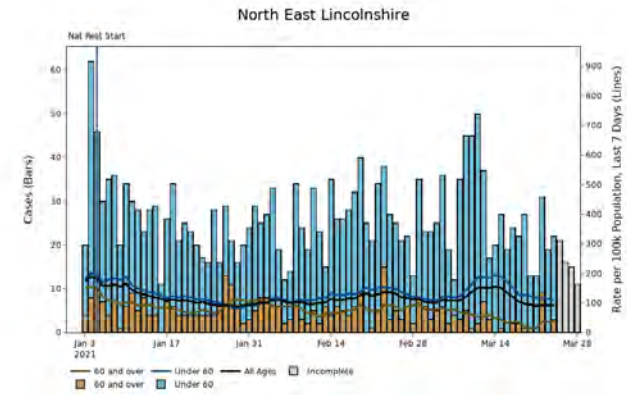
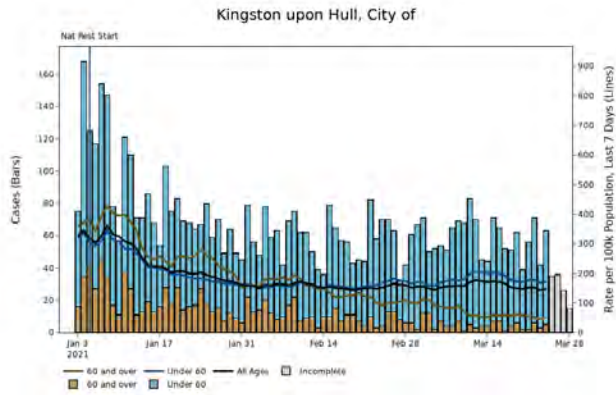
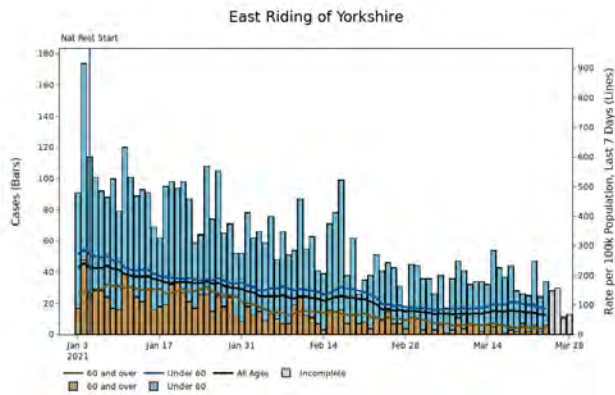


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | The Humber

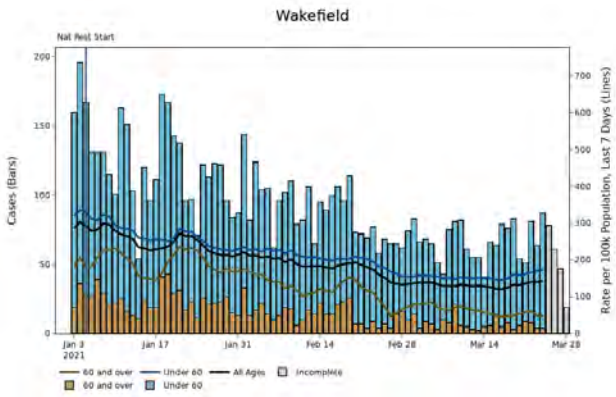
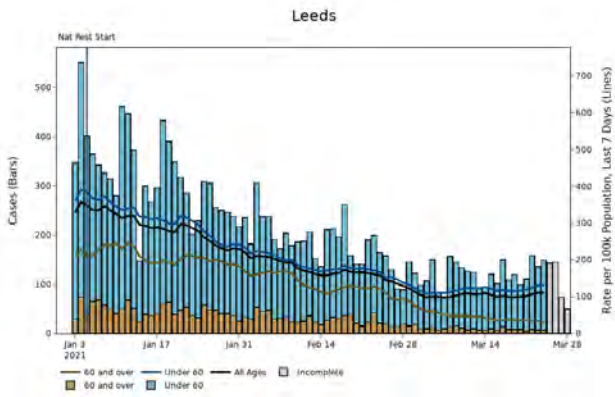
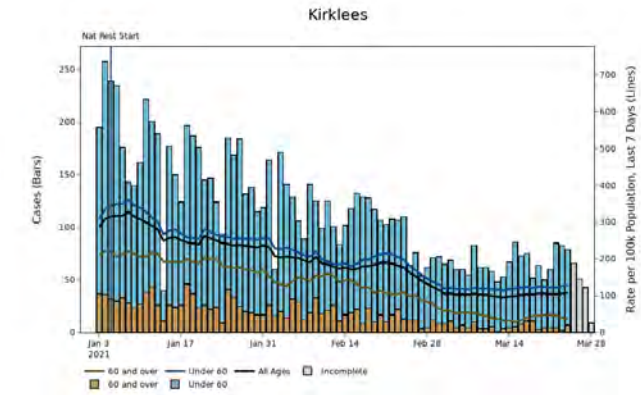
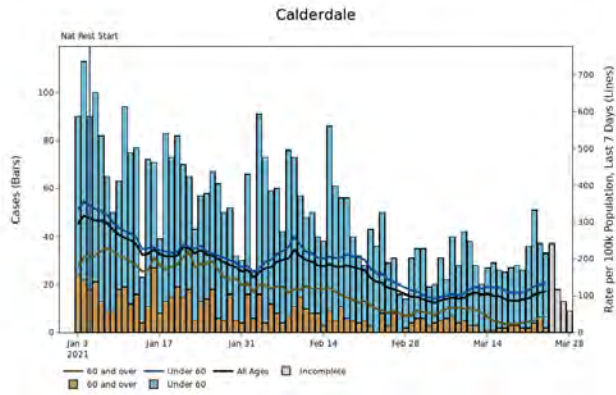
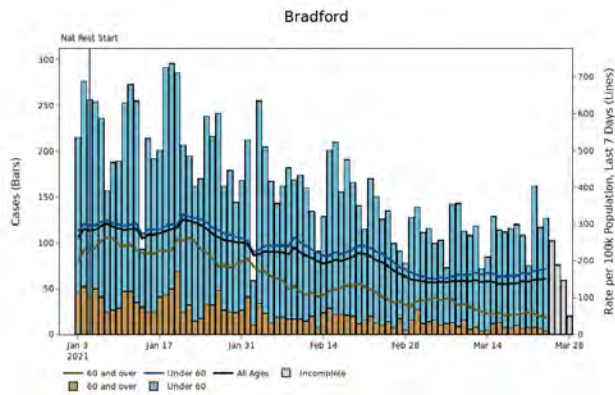


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | West Yorkshire

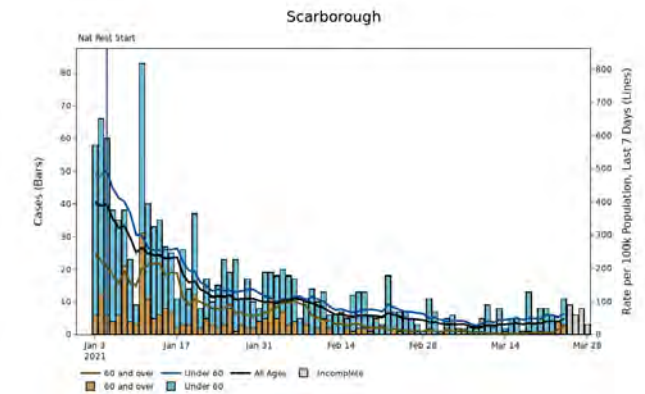
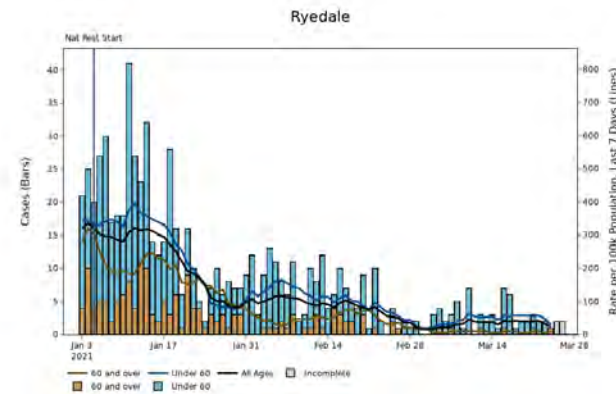
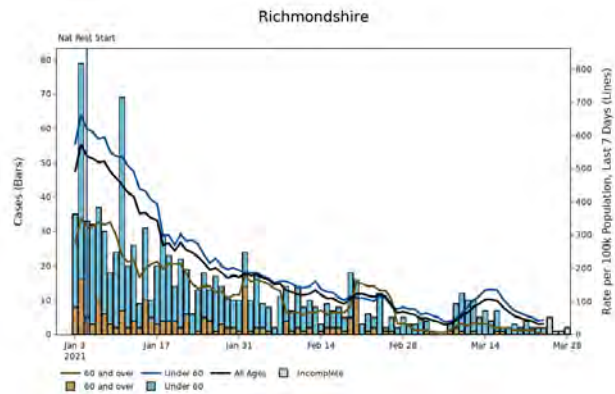
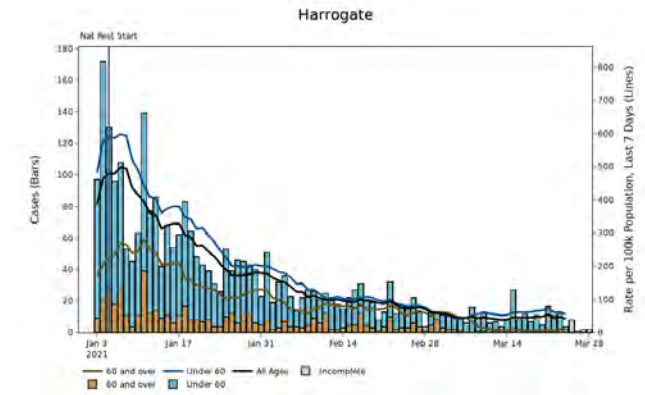
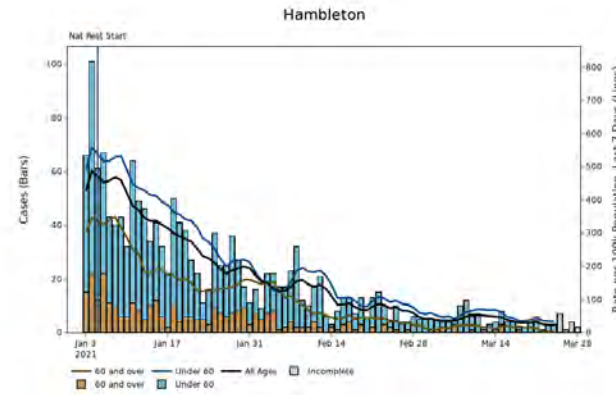
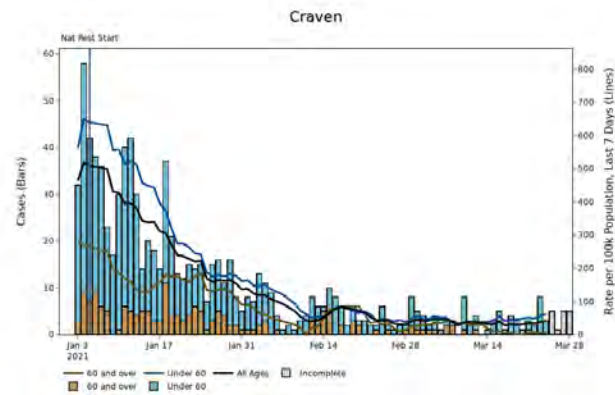


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | York and North Yorkshire



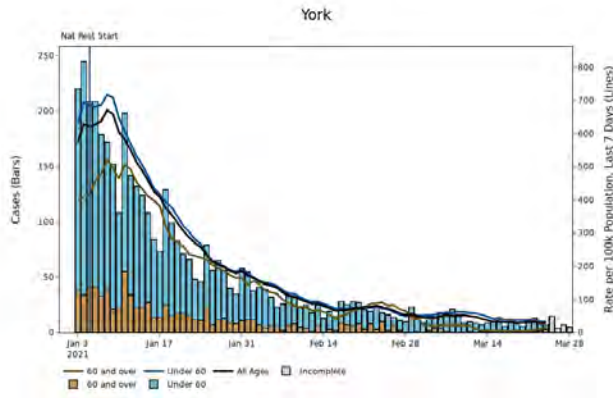
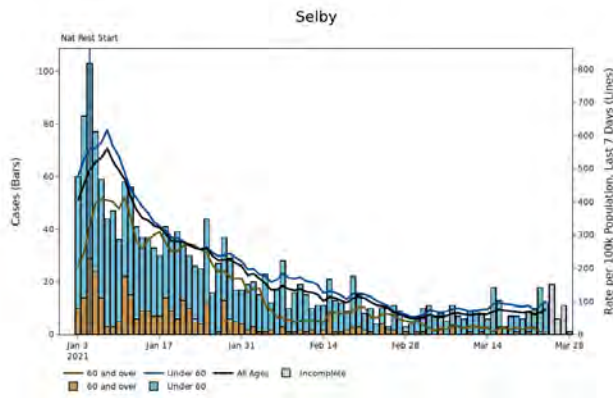
Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | York and North Yorkshire



**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

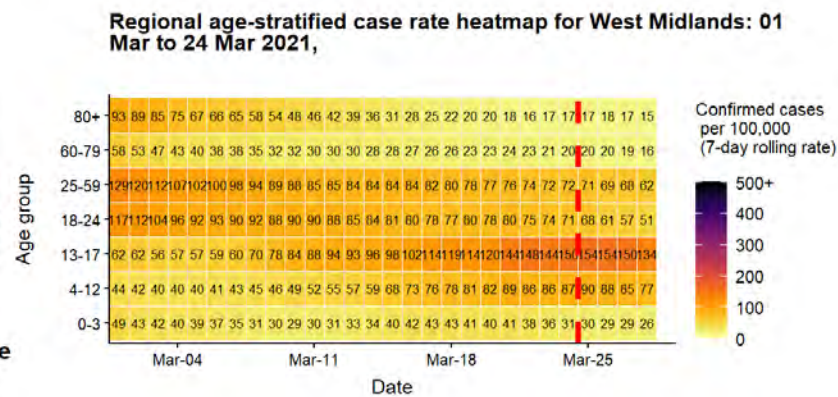
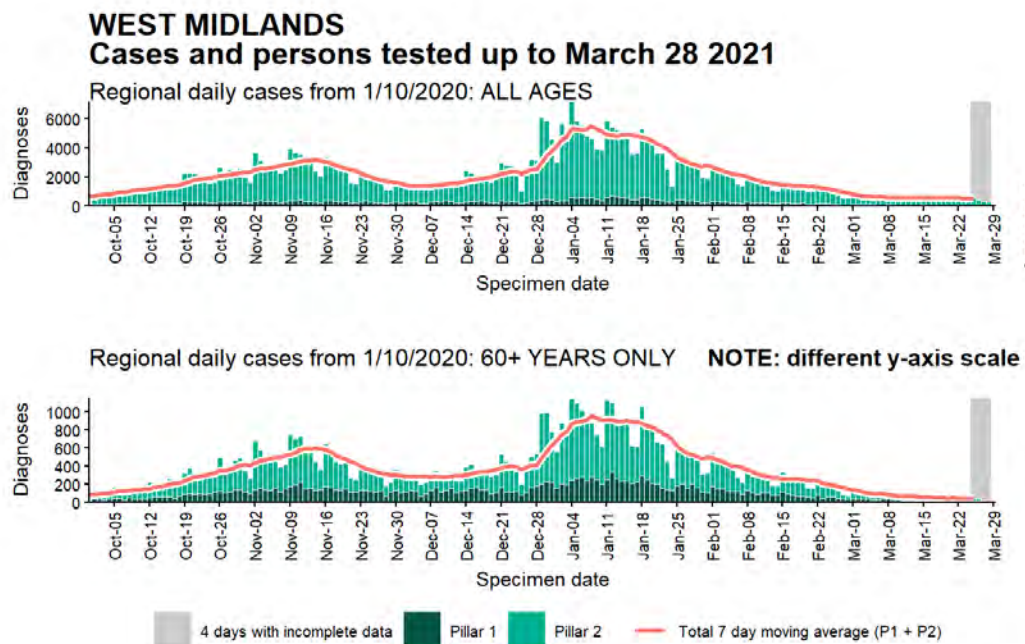
# West Midlands

## West Midlands Summary

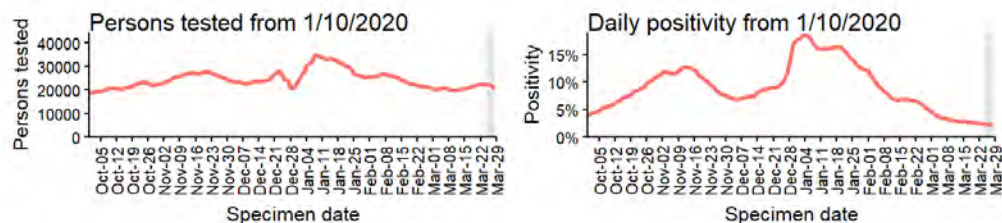
| Region(s) of interest               | Population ('000) | Confirmed cases (last 7 days) | Community outbreaks (last 7 days) | Indicator 1: Case rate per 100,000 population (weekly) | Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly) | Indicator 3: Percentage change in case rate per 100,000 from previous week | Indicator 4: Percentage individuals test positive (weekly) % | Individuals tested per 100,000 population (seven day moving average) |
|-------------------------------------|-------------------|-------------------------------|-----------------------------------|--|---|--|--|--|
| Birmingham and Black Country        | 2,341             | 1,762                         | 15                                | 75 ↔ 0   | 26 ↓ -7   | 0  | 3 ↔ 0  | 383.5  |
| Herefordshire                       | 193               | 63                            | 0                                 | 33 ↑ 3   | 10 ↑ 3  | 10   | 1 ↔ 0  | 420.6  |
| Shropshire and Telford and Wrekin   | 503               | 150                           | 4                                 | 30 ↓ -3  | 8 ↓ -1  | -9   | 1 ↔ 0  | 369.7  |
| Solihull, Coventry and Warwickshire | 1,166             | 729                           | 8                                 | 62 ↓ -5  | 18 ↓ -6   | -7   | 2 ↔ 0  | 355.0  |
| Staffordshire and Stoke-on-Trent    | 1,136             | 715                           | 4                                 | 63 ↓ -11   | 20 ↓ -7   | -15  | 2 ↓ -1   | 375.5  |
| Worcestershire                      | 596               | 339                           | 3                                 | 57 ↓ -8  | 12 ↓ -12  | -12  | 2 ↔ 0  | 384.8  |
| <b>West Midlands</b>                | <b>5,934</b>      | <b>3,758</b>                  | <b>34</b>                         | <b>63 ↓ -4</b>   | <b>19 ↓ -6</b>  | <b>-6</b>  | <b>2 ↔ 0</b>   | <b>376.5</b>   |

**Note:** Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 18 March 2021 to 24 March 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 (17 March 2021).

# West Midlands regional case numbers, testing numbers and positivity, 01 Oct to 28 Mar 2021



The red dotted line denotes the last four days, subject to reporting delays

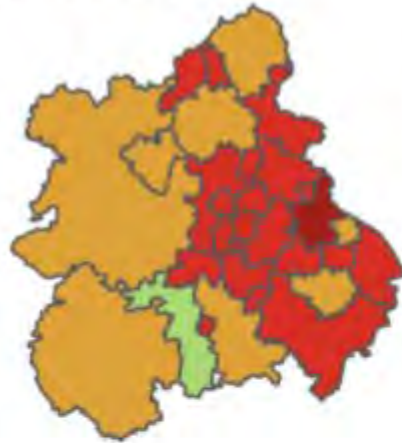


Data from SGSS. Produced by Outbreak Surveillance Team, PHE

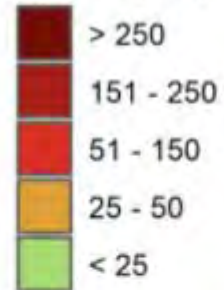
**Note:** Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

# West Midlands regional summary

## Case rate



Weekly case rate (per 100,000)



## Case rate change



7-day change in weekly case rate



## Positivity



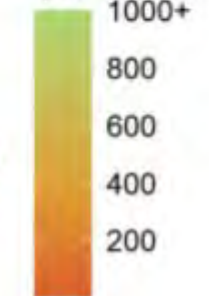
Weekly percentage positive



## Tests



Daily average individuals tested per 100,000

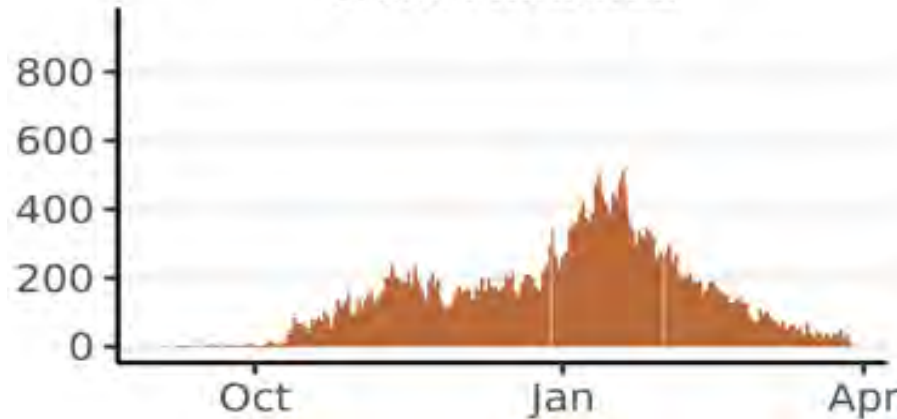


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between March 18 2021 and March 24 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of March 17 2021.

Produced by Outbreak Surveillance Team, PHE  
Contains National Statistics data © Crown copyright and database right 2021

# West Midlands: COVID-19 hospital admissions and inpatients

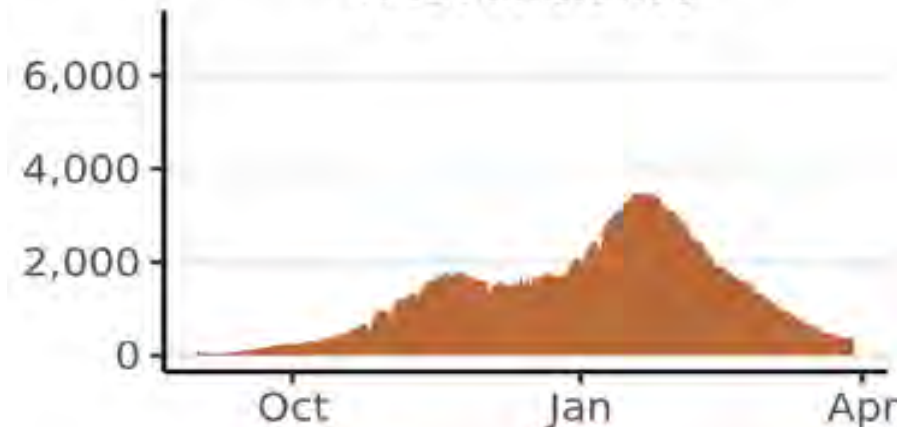
## DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL West Midlands



*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 28 March 2021. Produced by Joint Biosecurity Centre.

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



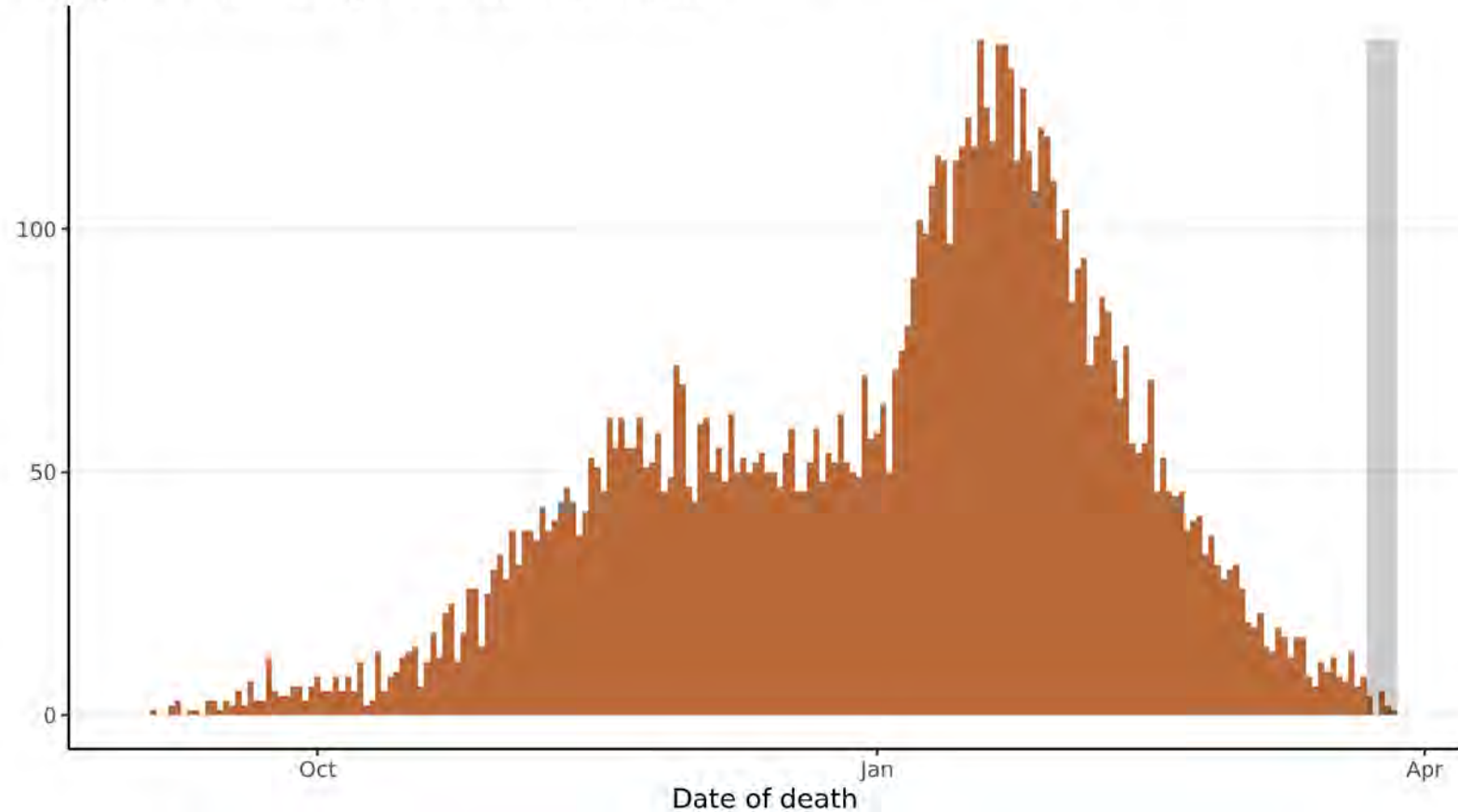
*NOTE: graph shows bed occupancy, not new admissions.*

**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 29 March 2021. Produced by Joint Biosecurity Centre.

# West Midlands: Mortality

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

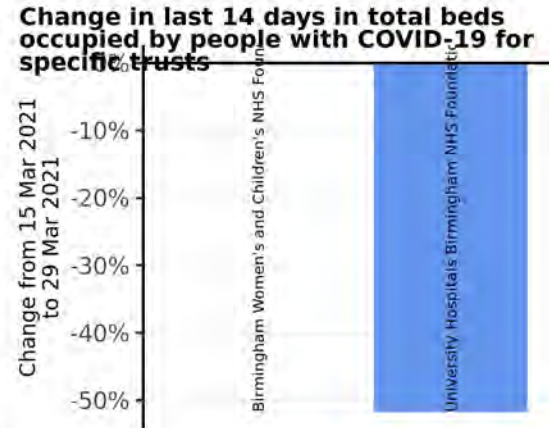
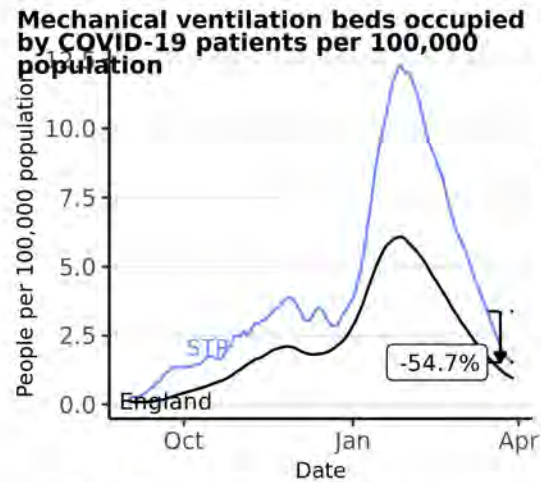
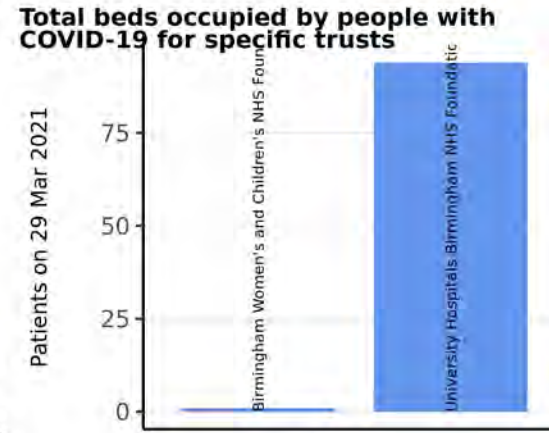
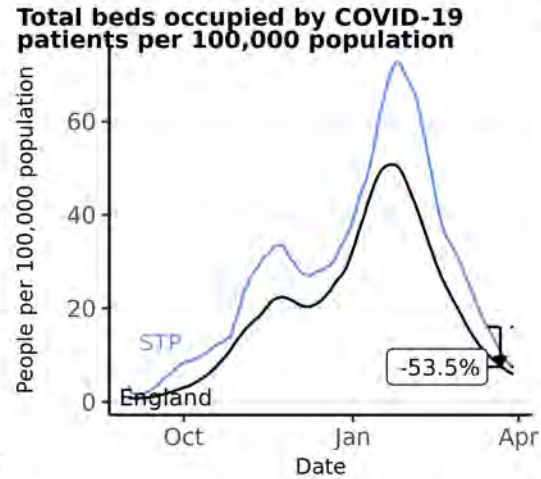
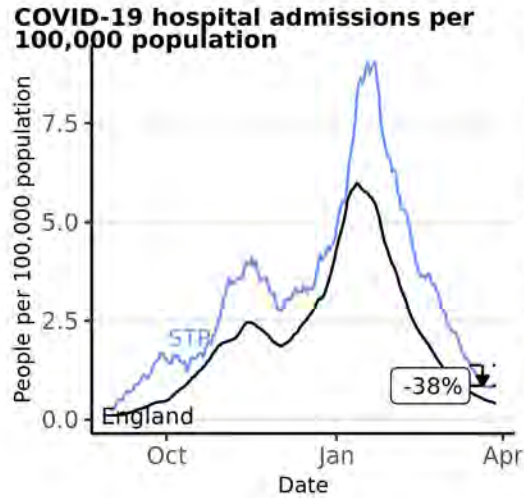
*Grey region indicates where figures are likely to be incomplete.*



**Source:** UK Coronavirus Dashboard, from 01 September 2020 to 27 March 2021. Produced by Joint Biosecurity Centre.

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

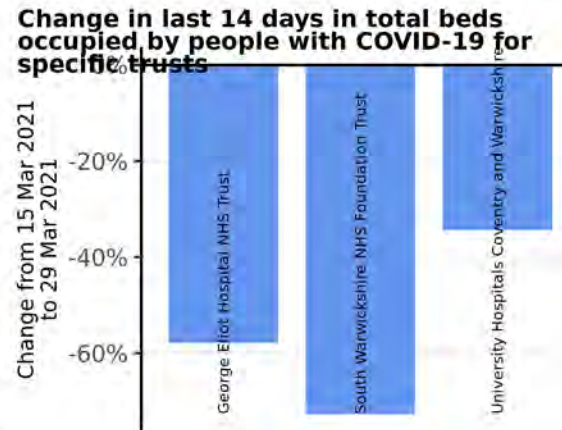
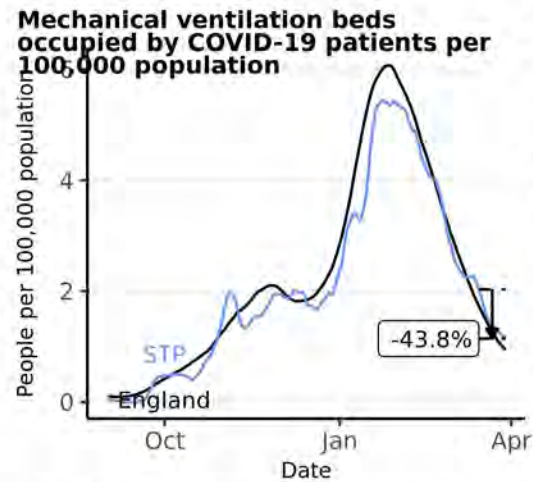
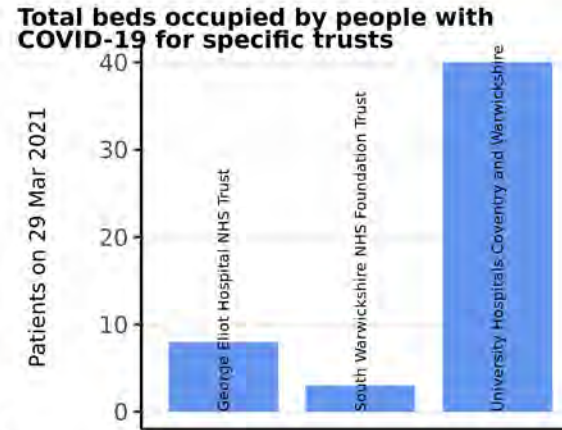
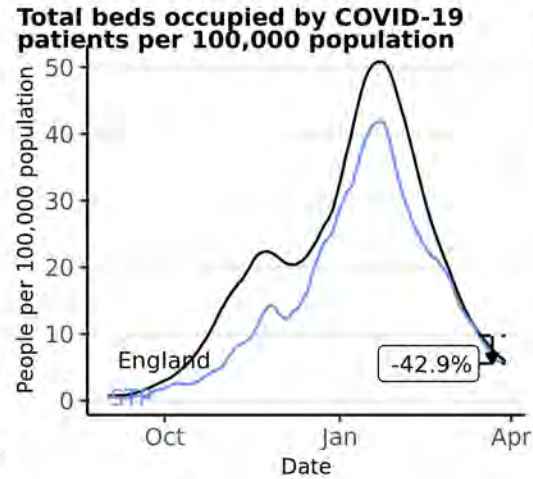
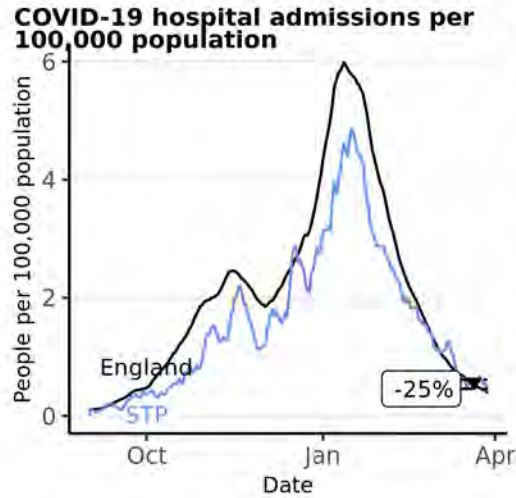
# Hospital metrics: Birmingham and Solihull



**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 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.

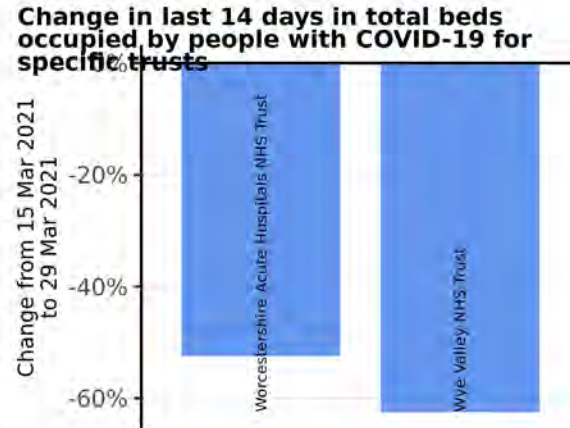
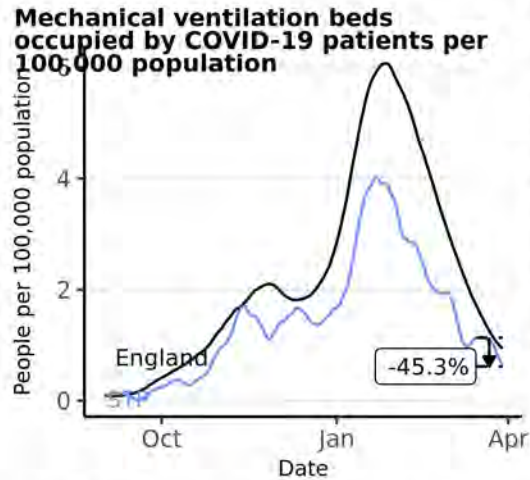
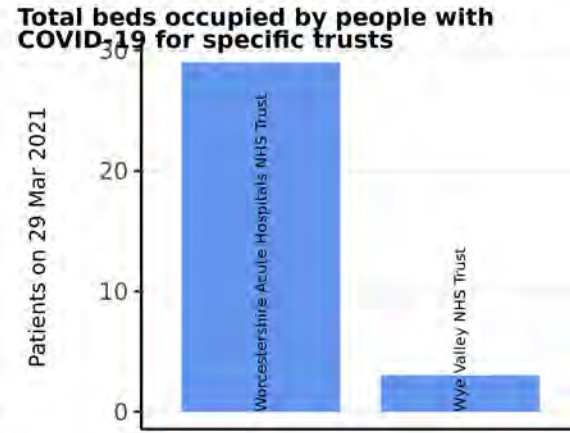
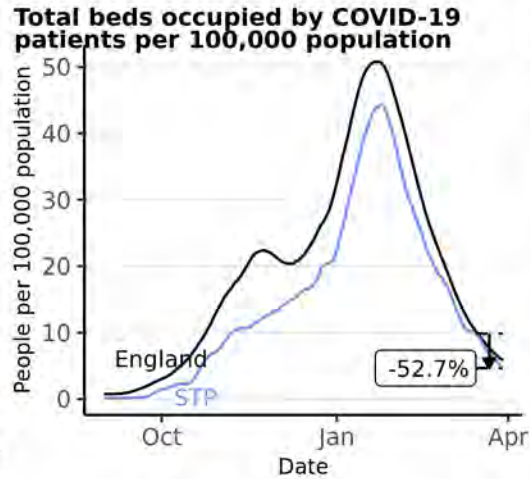
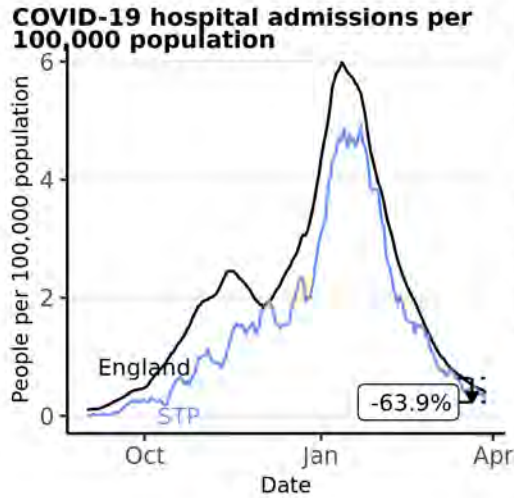


# Hospital metrics: Coventry and Warwickshire



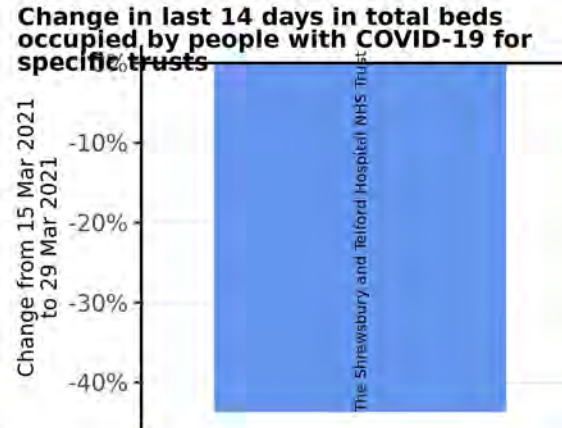
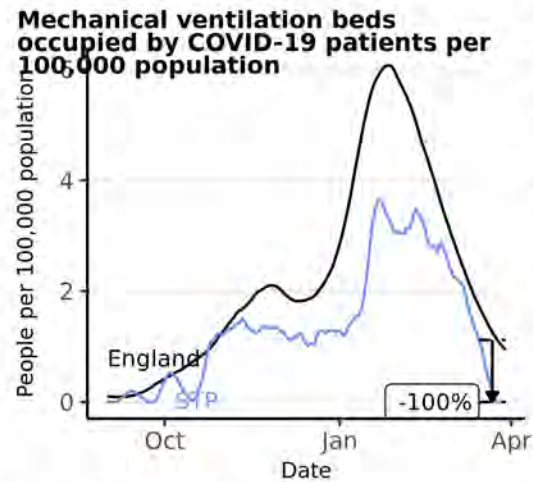
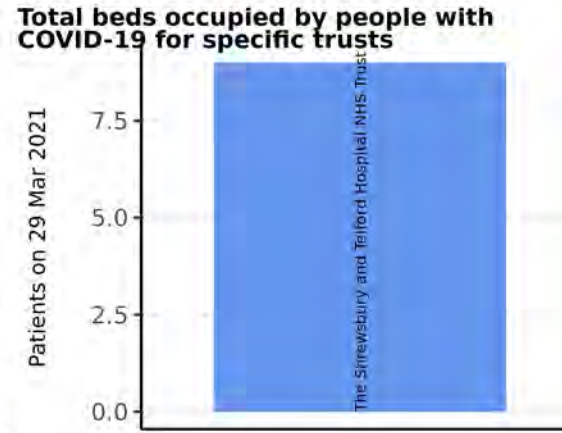
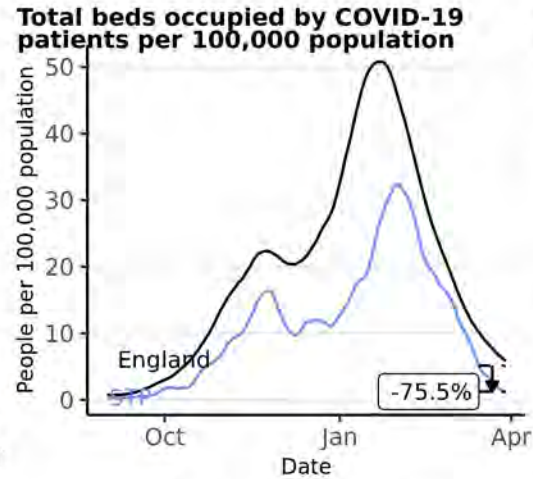
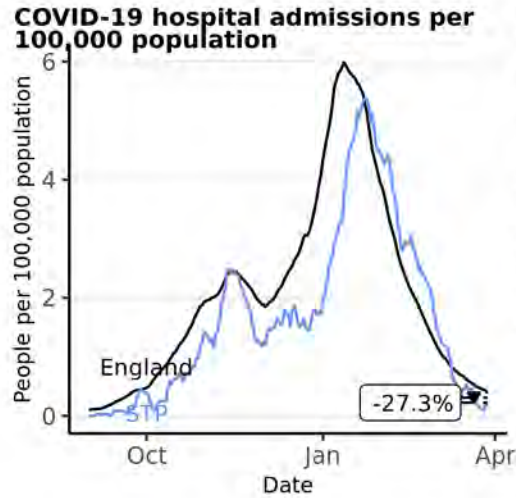
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Herefordshire and Worcestershire



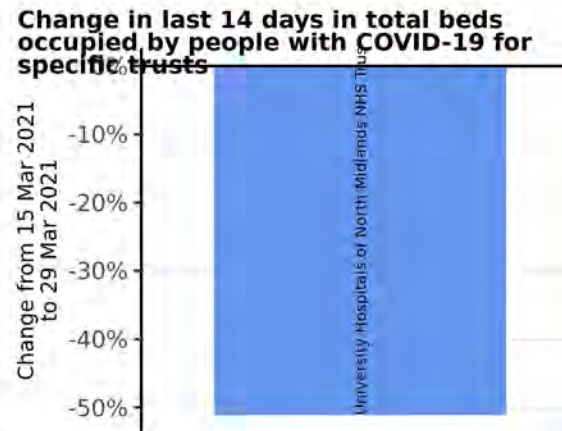
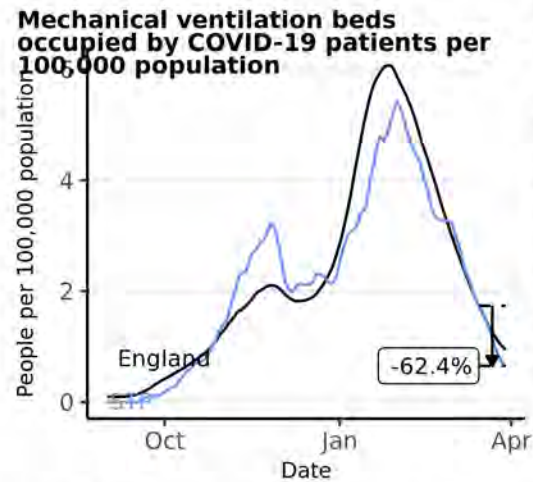
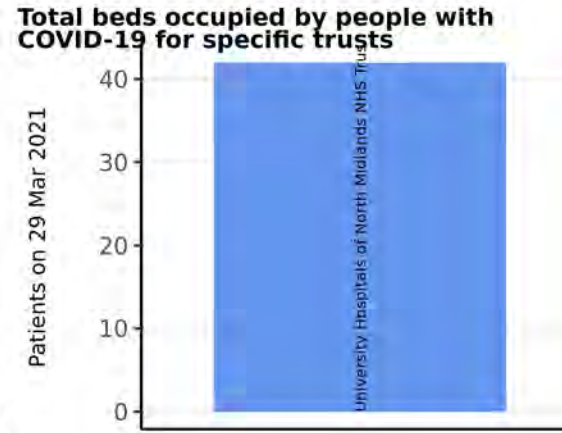
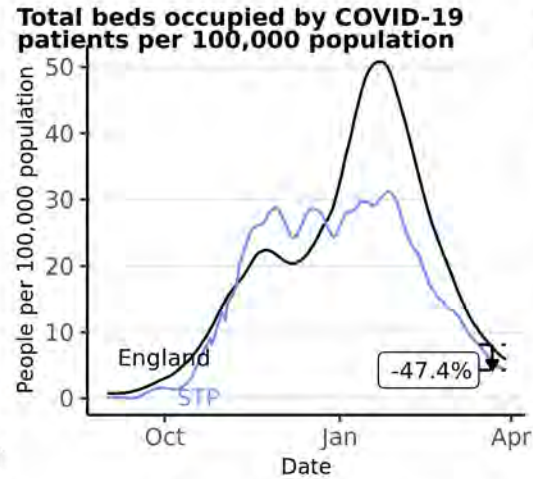
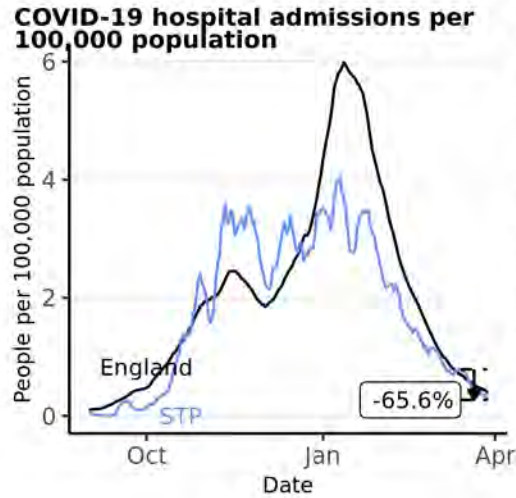
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Shropshire and Telford and Wrekin



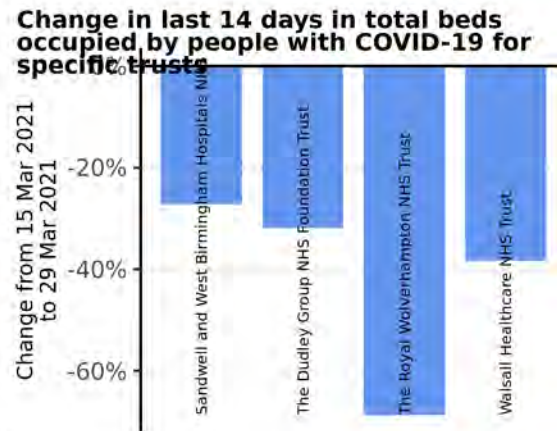
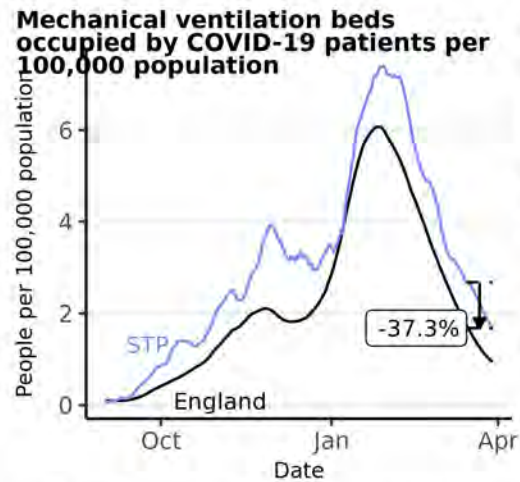
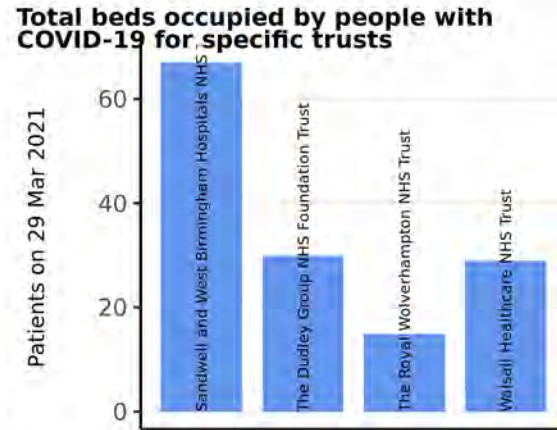
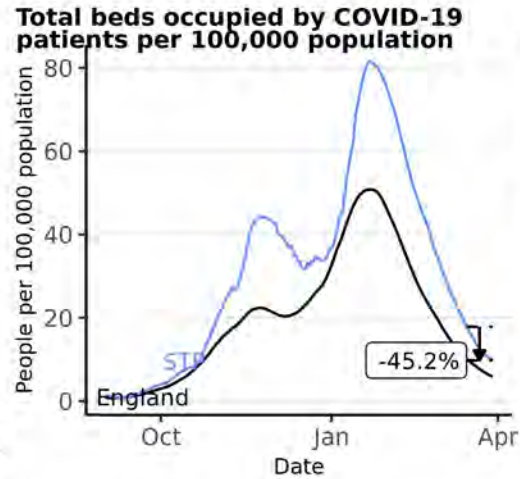
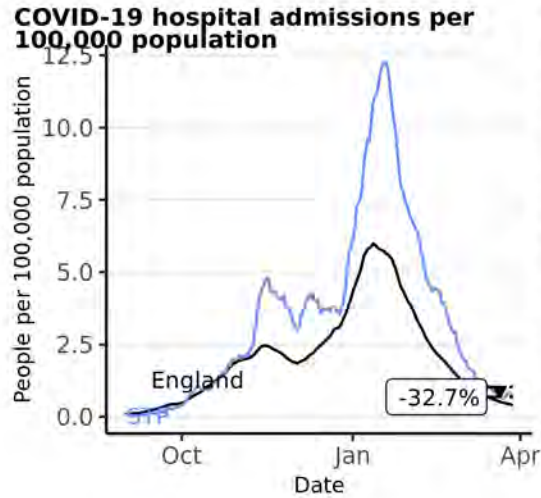
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Staffordshire and Stoke on Trent



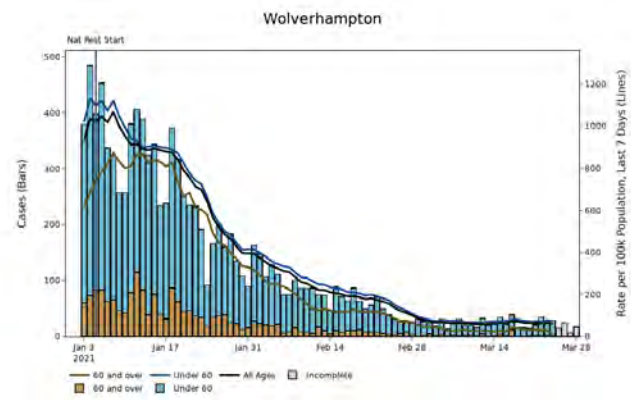
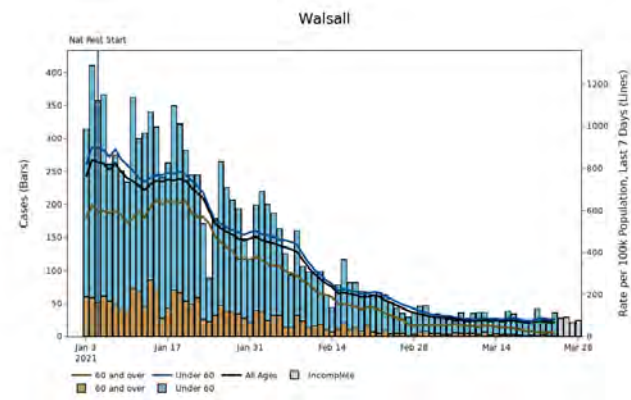
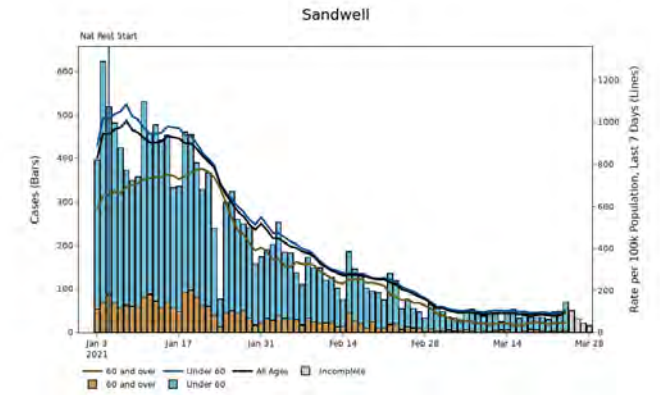
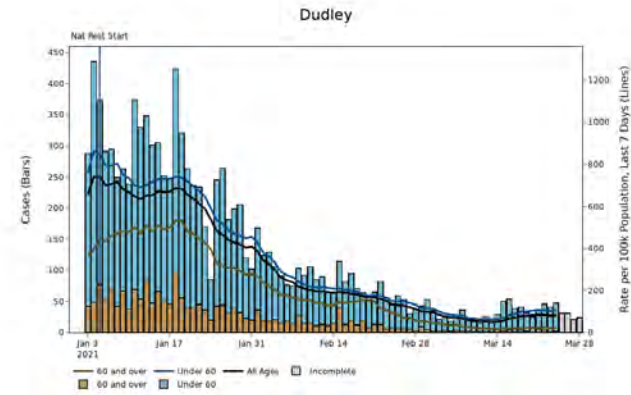
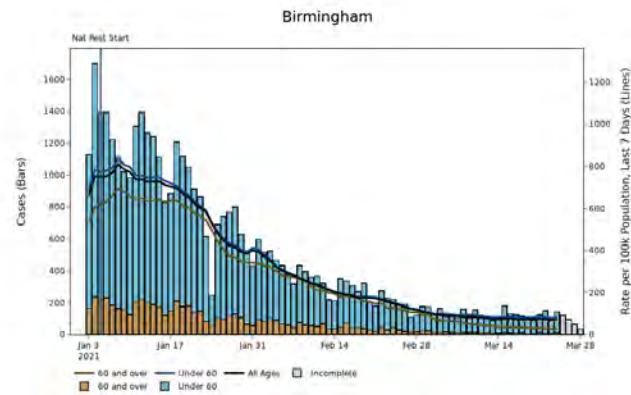
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: The Black Country and West Birmingham



**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 29 March 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.

# West Midlands | Birmingham and Black Country

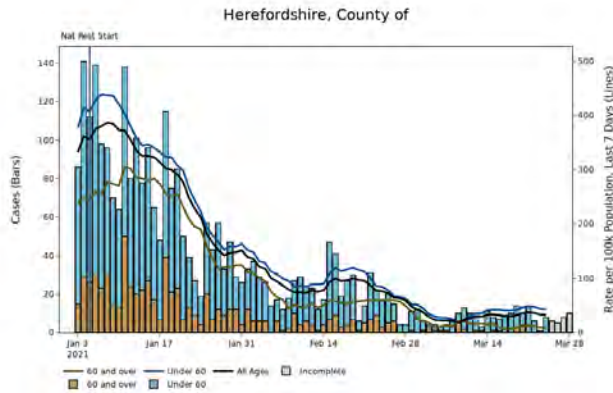


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Herefordshire

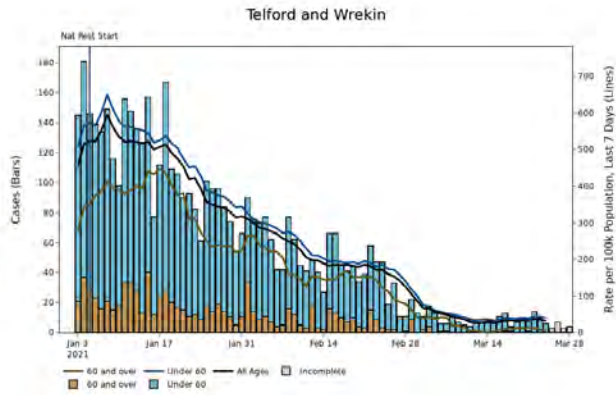
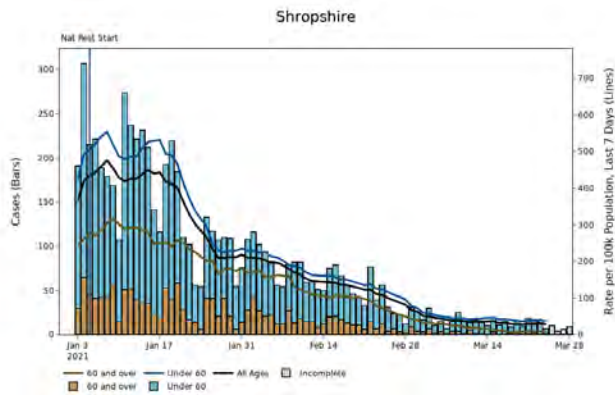


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# West Midlands | Shropshire and Telford and Wrekin



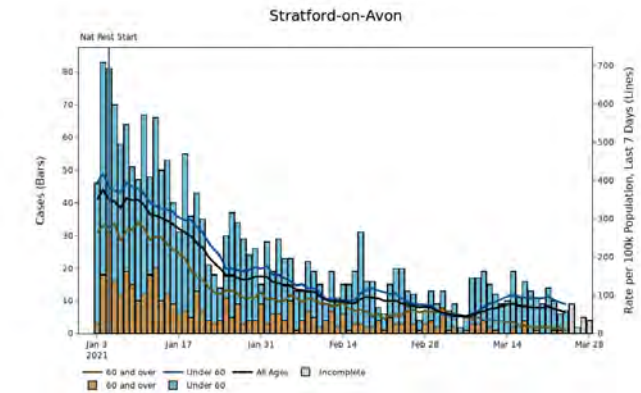
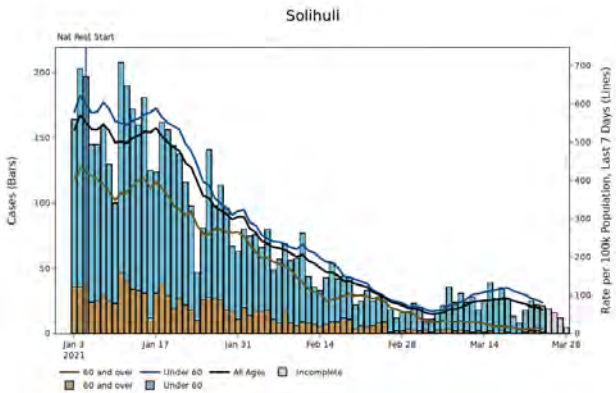
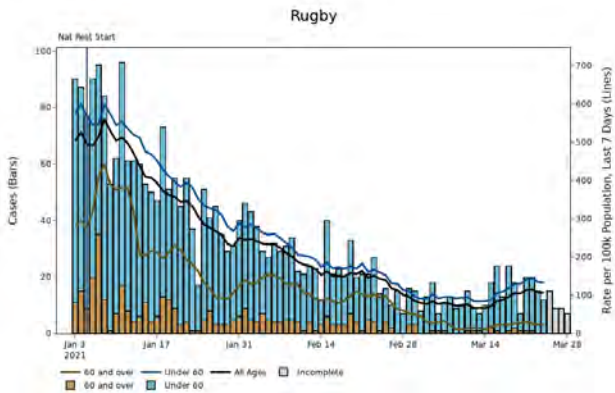
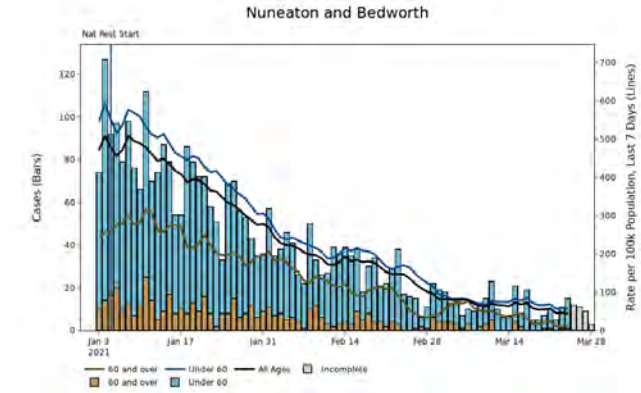
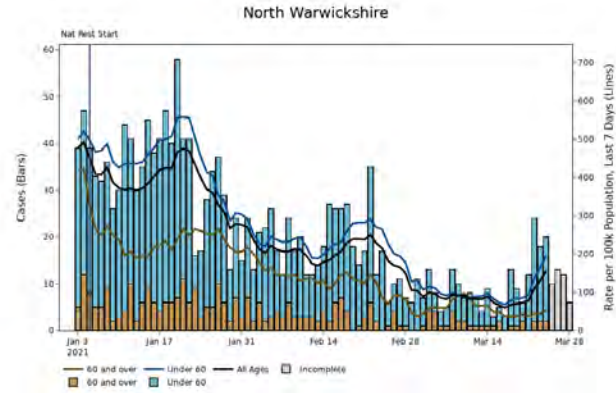
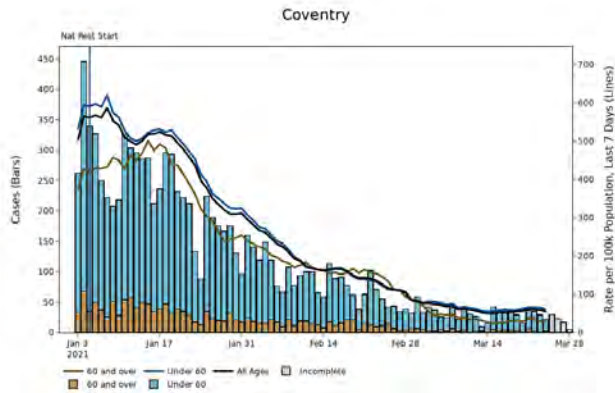
**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre



# West Midlands | Solihull, Coventry and Warwickshire

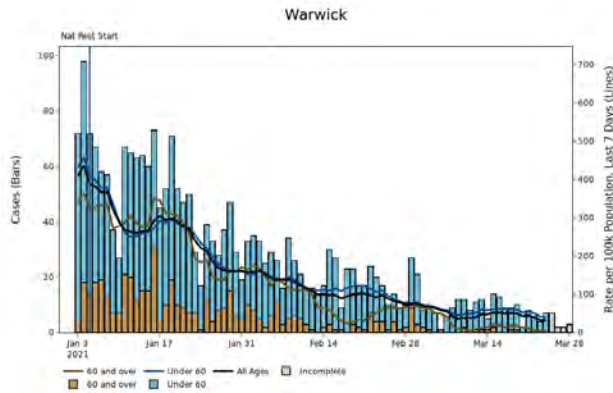


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Solihull, Coventry and Warwickshire

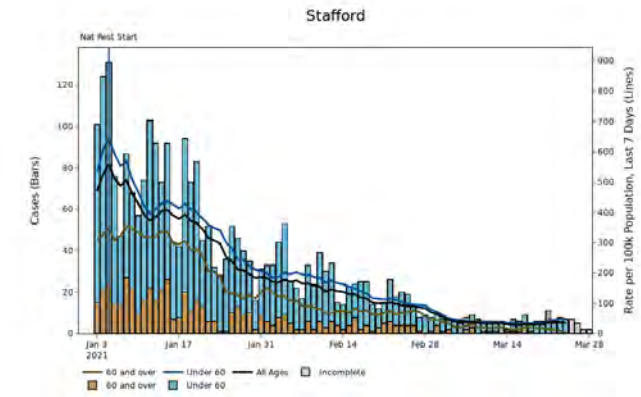
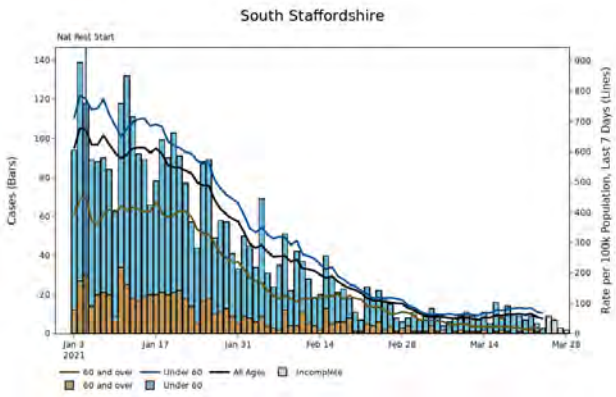
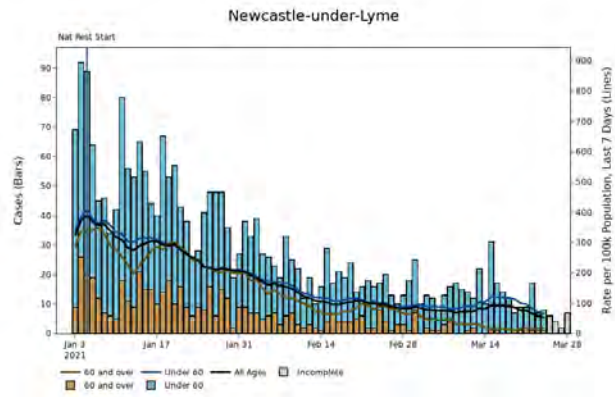
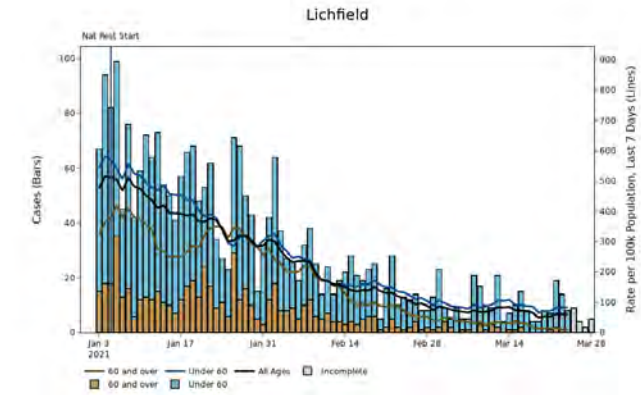
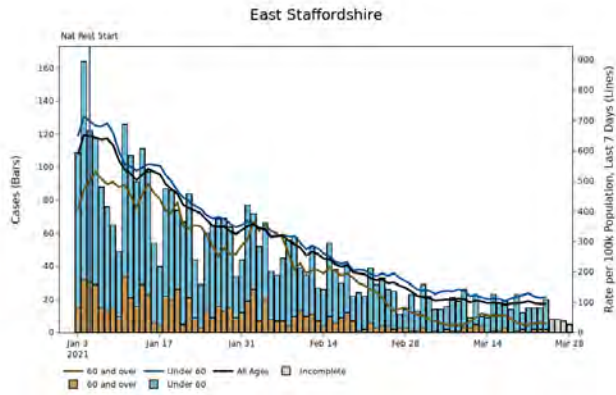
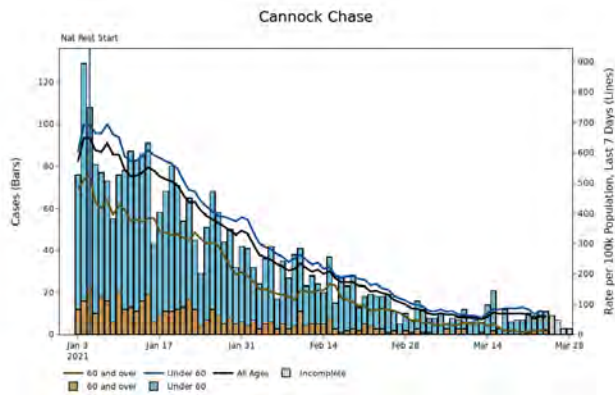


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# West Midlands | Staffordshire and Stoke-on-Trent

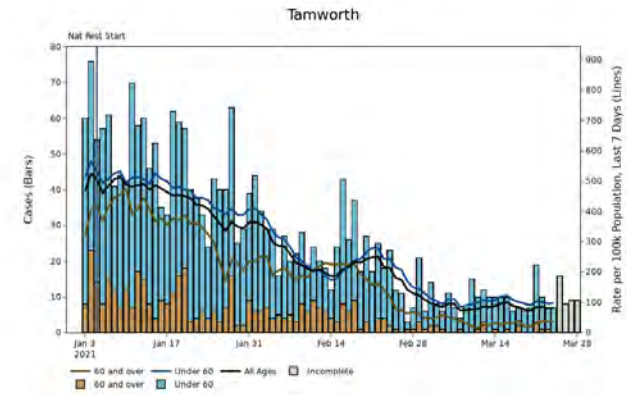
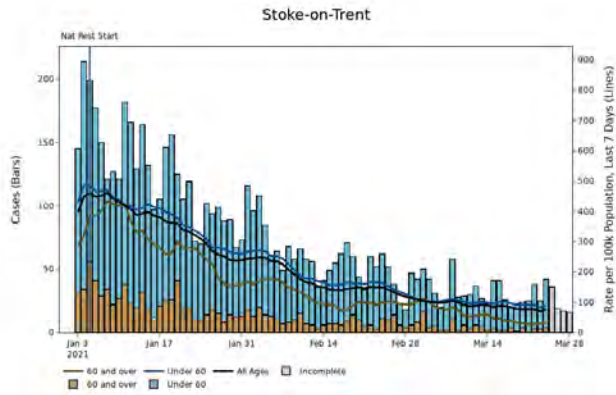
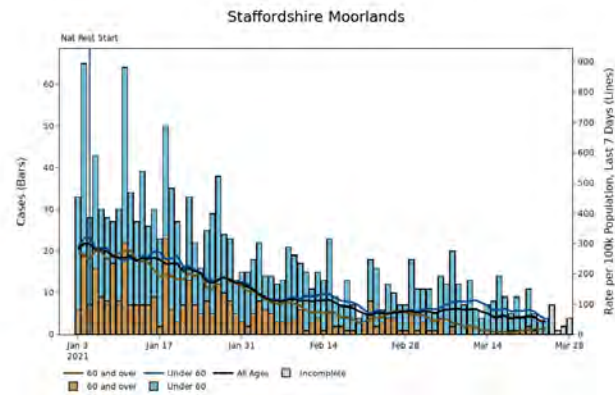


Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Staffordshire and Stoke-on-Trent

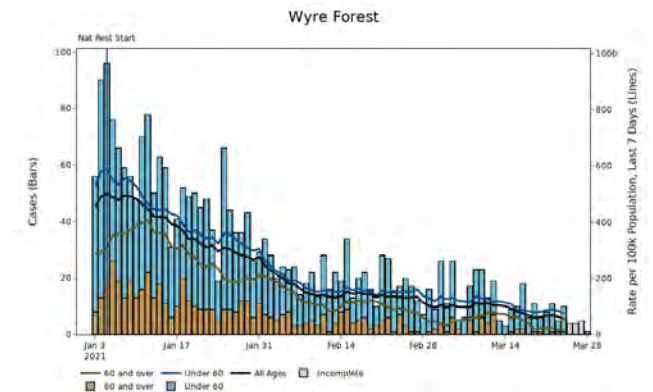
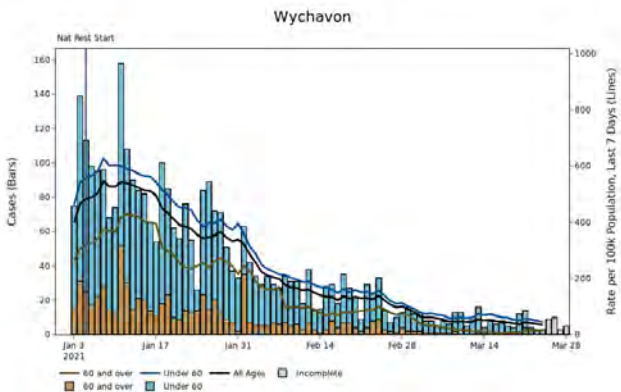
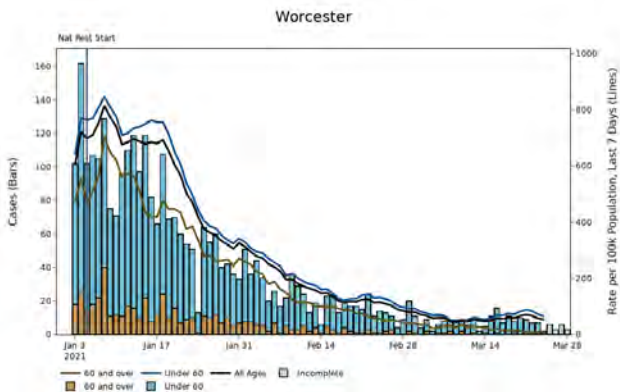
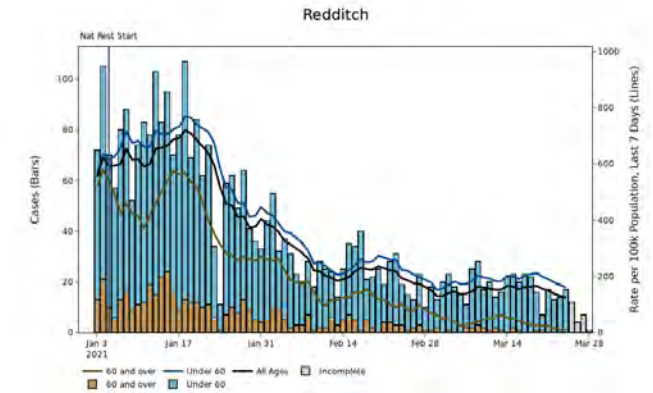
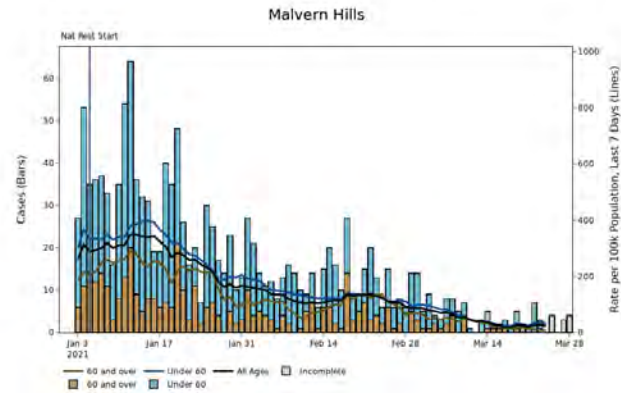
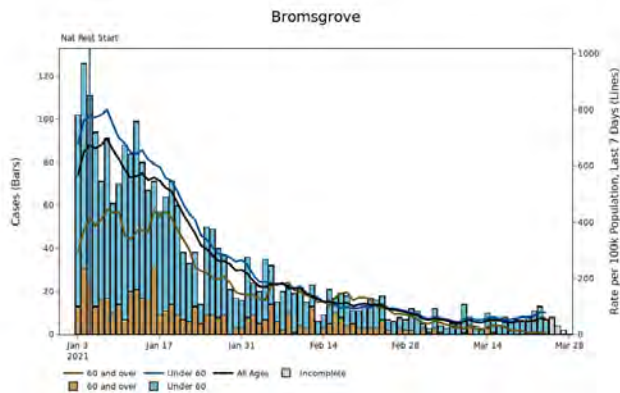


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# West Midlands | Worcestershire



**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

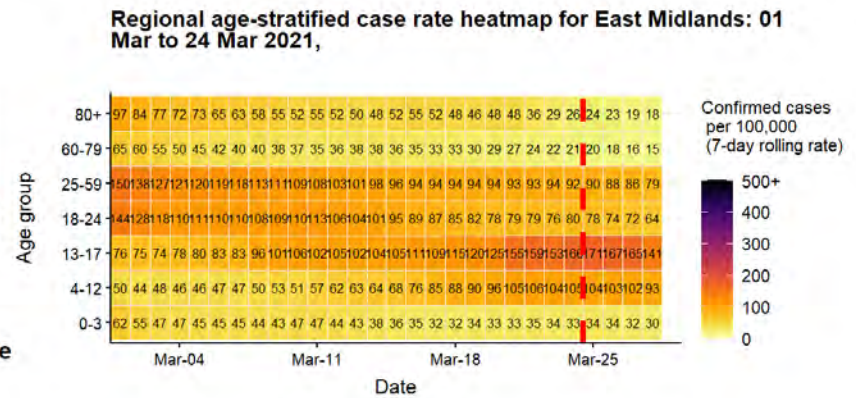
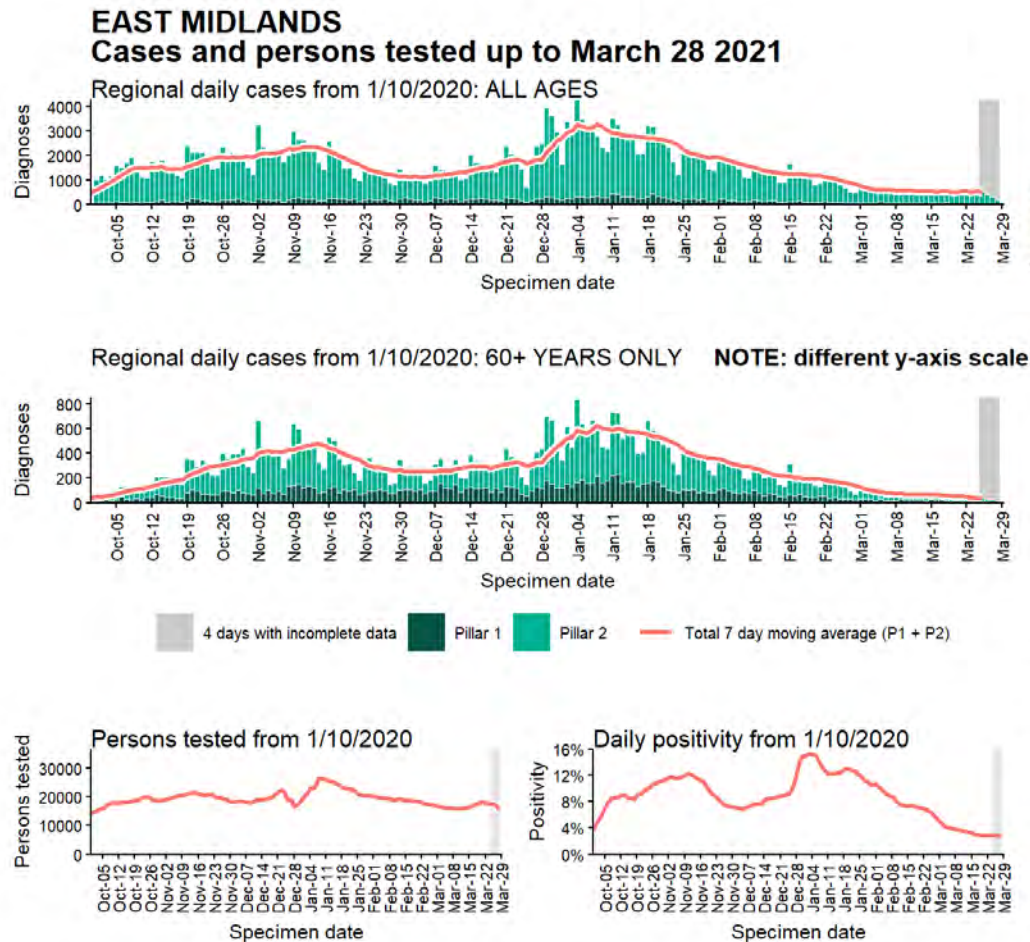
# East Midlands

## 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) % | Individuals tested per 100,000 population (seven day moving average) |
|--------------------------------|-------------------|-------------------------------|-----------------------------------|--|---|--|--|--|
| Derby and Derbyshire           | 1,060             | 592                           | 4                                 | 56 ↓ -1  | 18 ↓ -6   | -2   | 2 ↔ 0  | 363.0  |
| Leicester and Leicestershire   | 1,100             | 941                           | 9                                 | 86 ↑ 3   | 23 ↓ -12  | 4  | 3 ↔ 0  | 341.7  |
| Lincolnshire                   | 761               | 636                           | 5                                 | 84 ↓ -6  | 24 ↓ -32  | -7   | 3 ↔ 0  | 390.7  |
| Northamptonshire               | 753               | 610                           | 8                                 | 81 ↑ 3   | 23 ↓ -15  | 4  | 3 ↔ 0  | 388.6  |
| Nottingham and Nottinghamshire | 1,161             | 907                           | 3                                 | 78 ↔ 0   | 24 ↓ -11  | 0  | 3 ↔ 0  | 353.9  |
| <b>East Midlands</b>           | <b>4,836</b>      | <b>3,686</b>                  | <b>29</b>                         | <b>76 ↔ 0</b>  | <b>22 ↓ -15</b>   | <b>0</b>   | <b>3 ↔ 0</b>   | <b>364.3</b>   |

**Note:** Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 18 March 2021 to 24 March 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 (17 March 2021).

# East Midlands regional case numbers, testing numbers and positivity, 01 Oct to 28 Mar 2021



The red dotted line denotes the last four days, subject to reporting delays

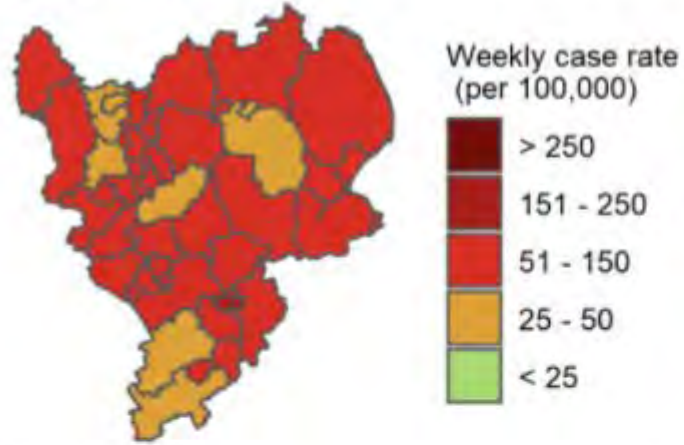
Data from SGSS. Produced by Outbreak Surveillance Team, PHE

**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

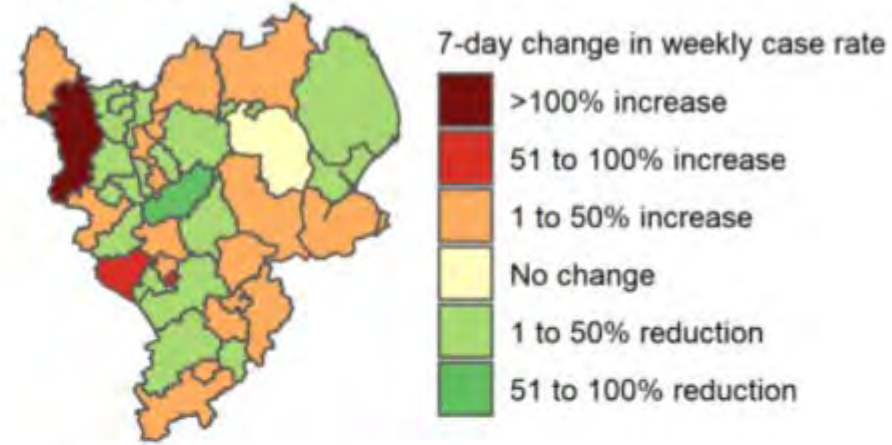


# East Midlands regional summary

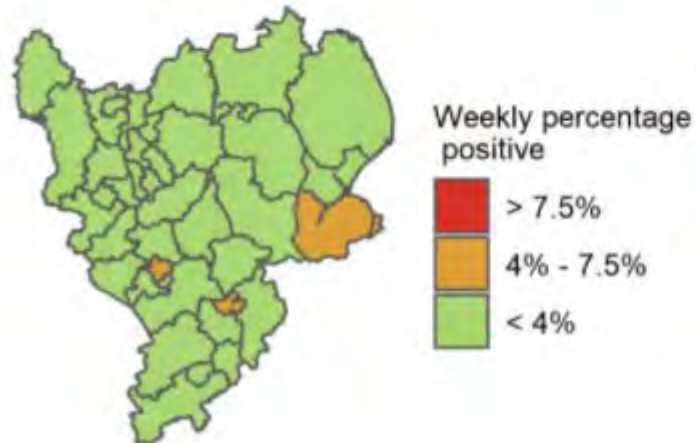
## Case rate



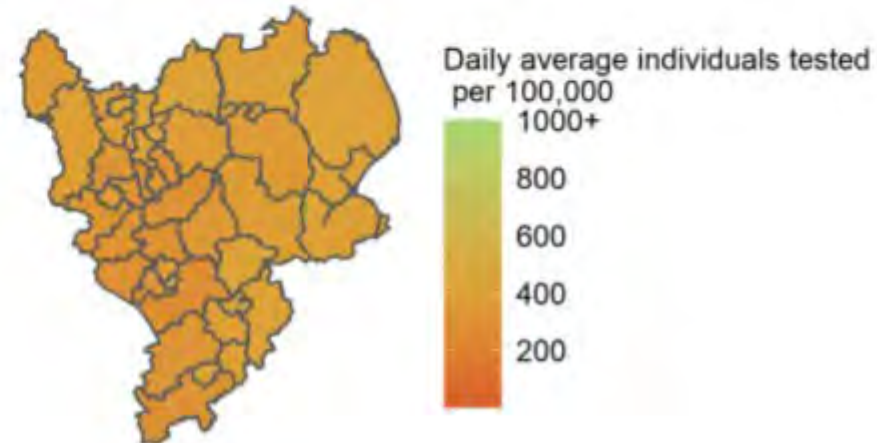
## Case rate change



## 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 March 18 2021 and March 24 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of March 17 2021.

Produced by Outbreak Surveillance Team, PHE  
Contains National Statistics data © Crown copyright and database right 2021

# East Midlands: COVID-19 hospital admissions and inpatients

## DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL

### East Midlands

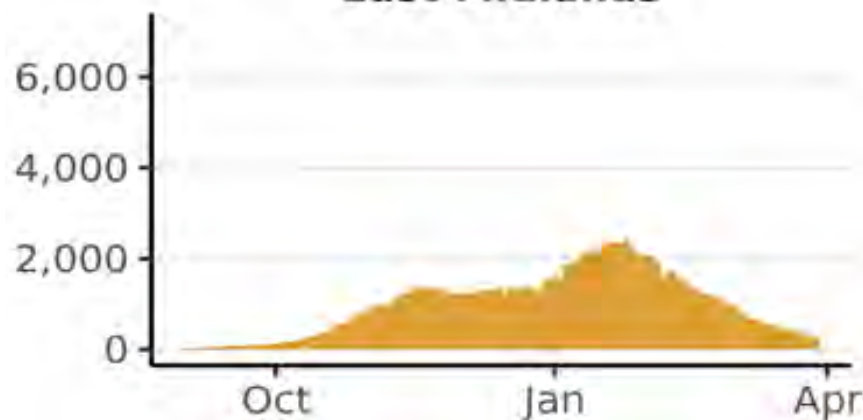


*NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.*

**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 28 March 2021. Produced by Joint Biosecurity Centre.

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

### East Midlands



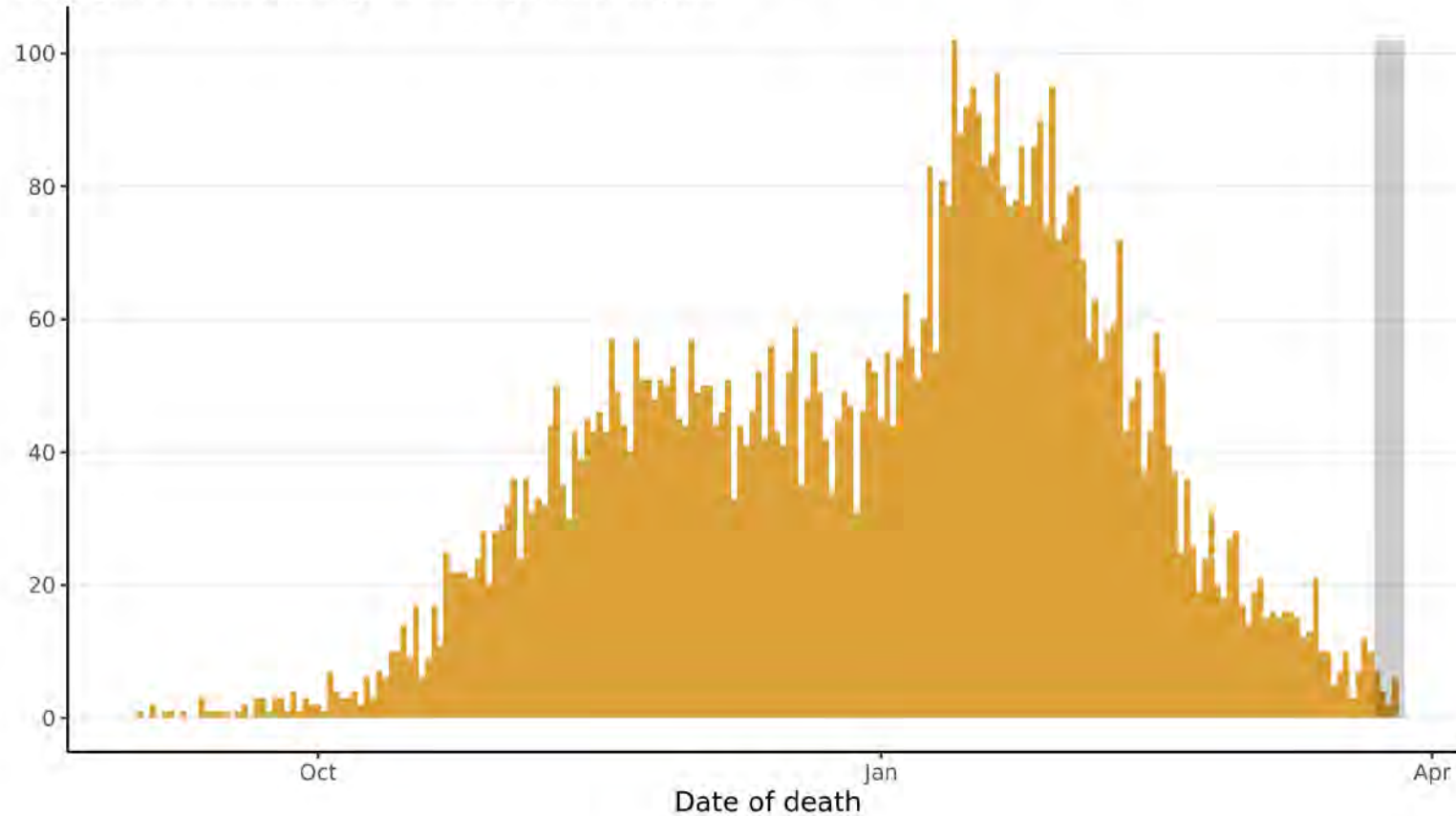
*NOTE: graph shows bed occupancy, not new admissions.*

**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 29 March 2021. Produced by Joint Biosecurity Centre.

# East Midlands: Mortality

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

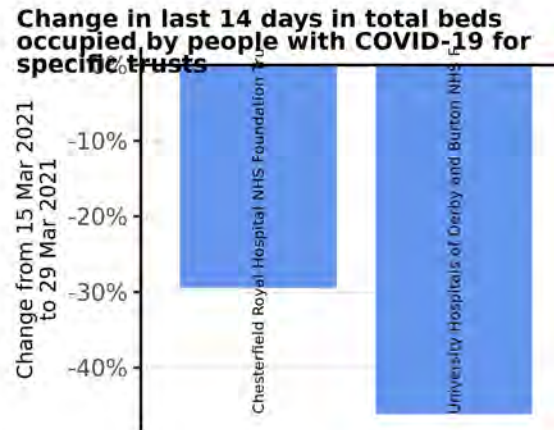
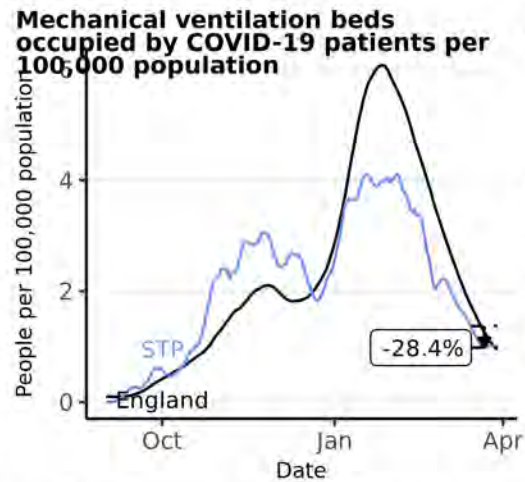
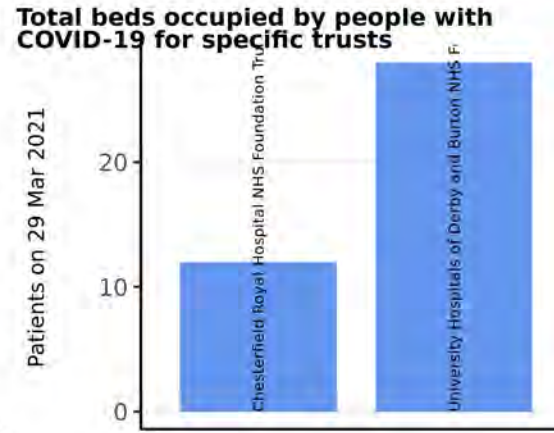
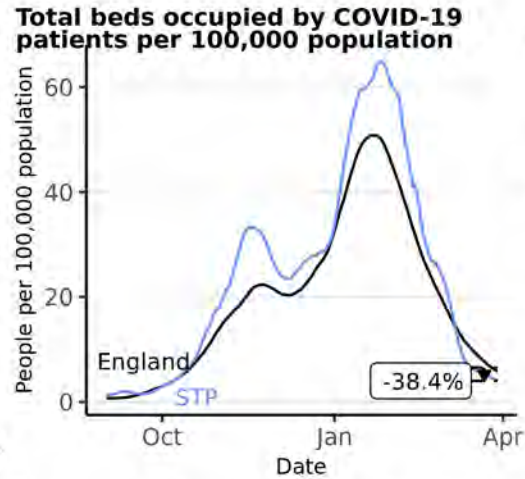
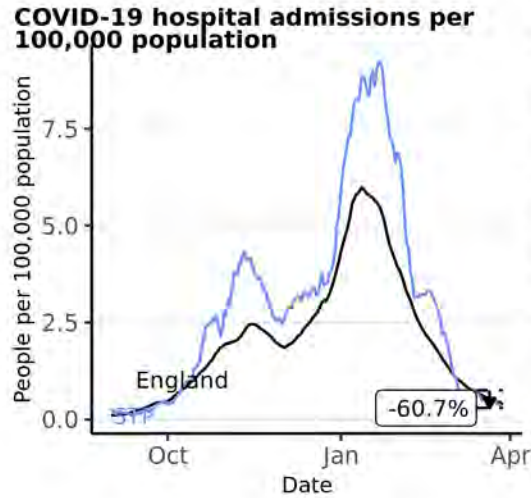
*Grey region indicates where figures are likely to be incomplete.*



**Source:** UK Coronavirus Dashboard, from 01 September 2020 to 27 March 2021. Produced by Joint Biosecurity Centre.

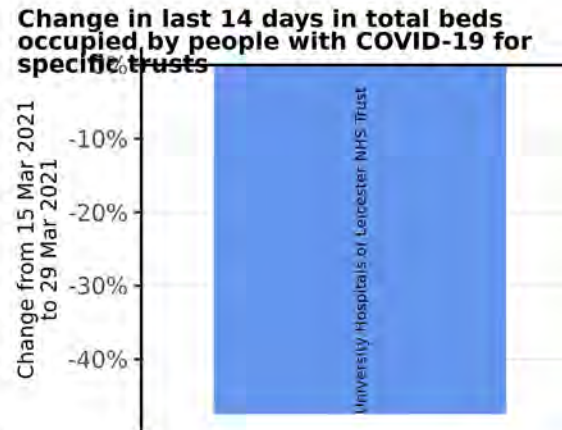
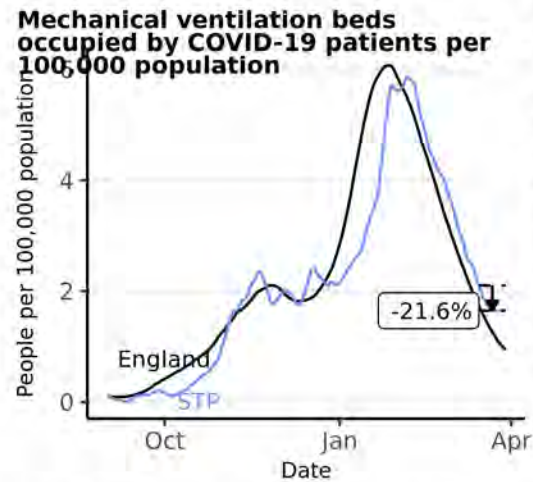
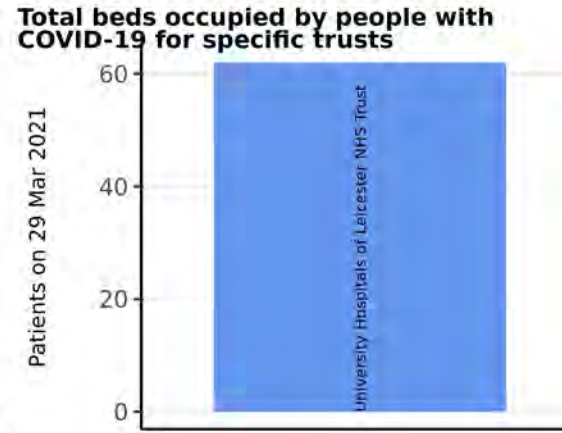
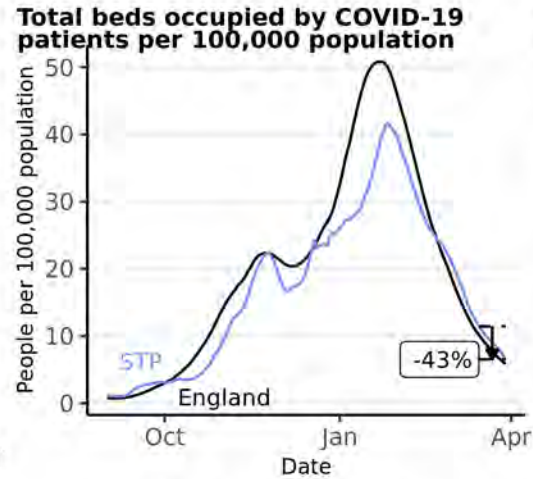
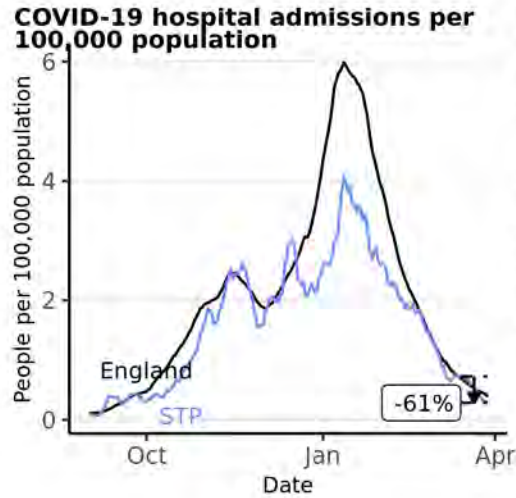
**Note:** Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

# Hospital metrics: Joined Up Care Derbyshire



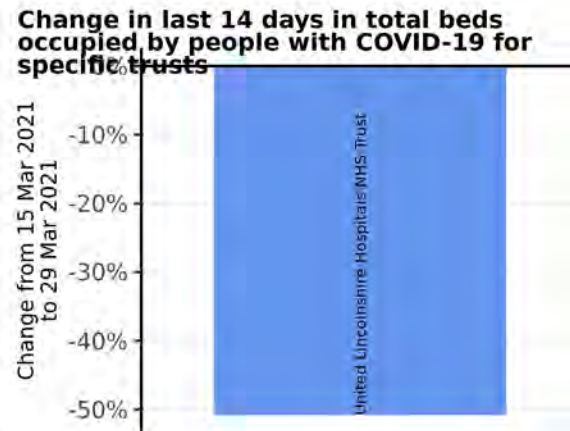
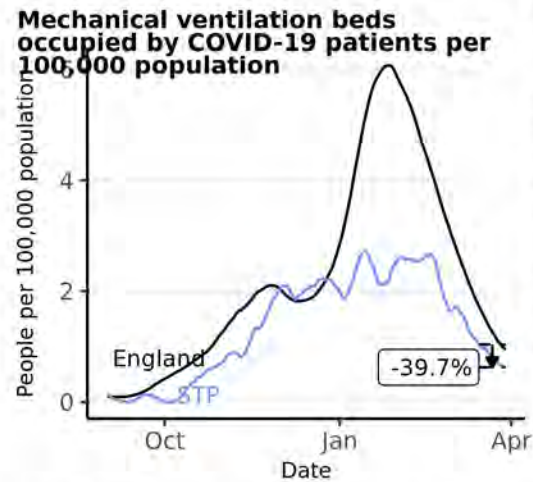
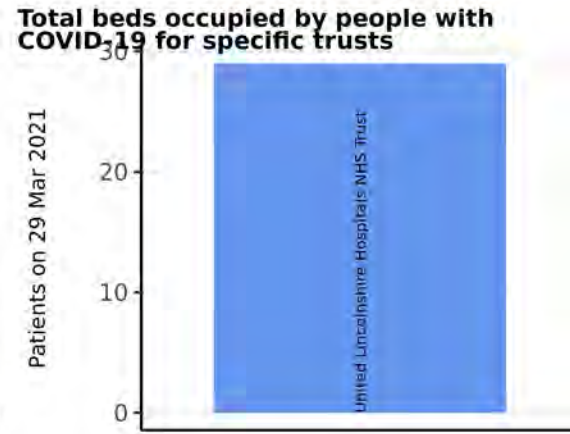
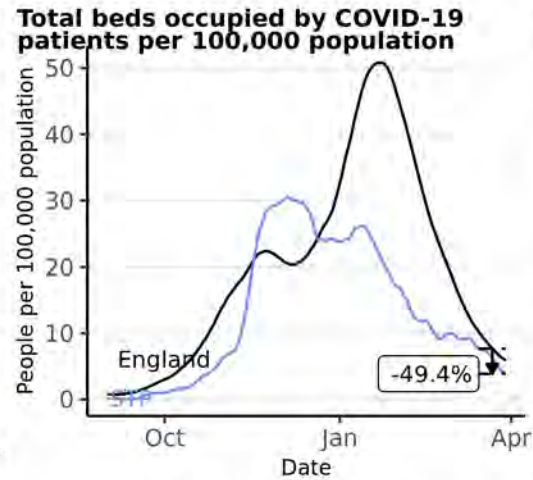
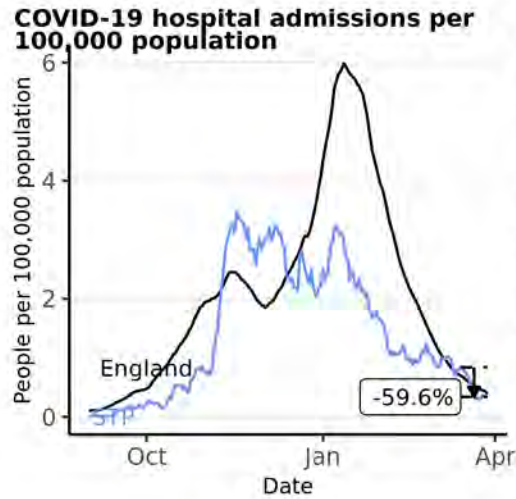
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Leicester, Leicestershire and Rutland



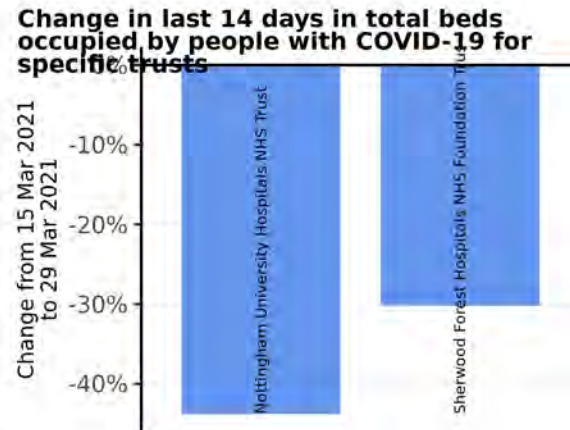
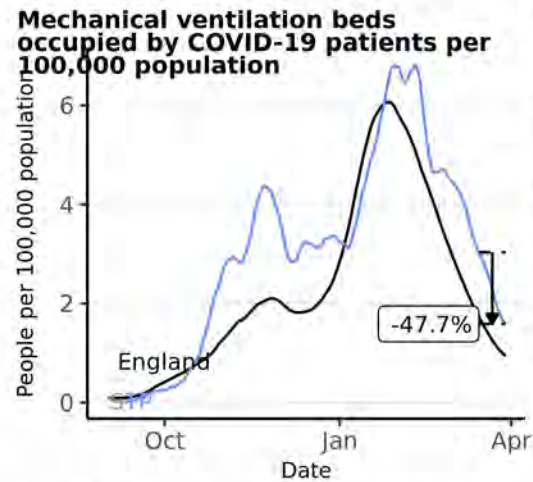
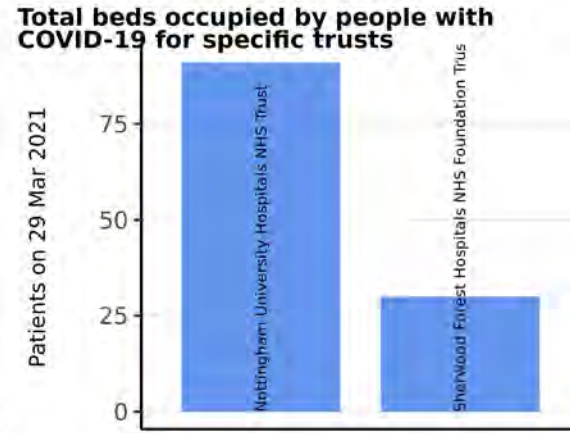
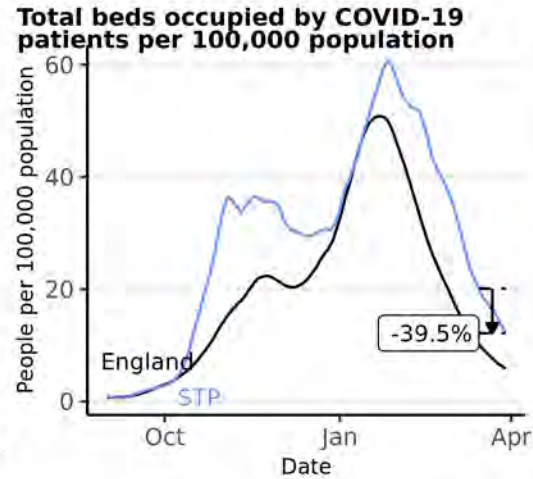
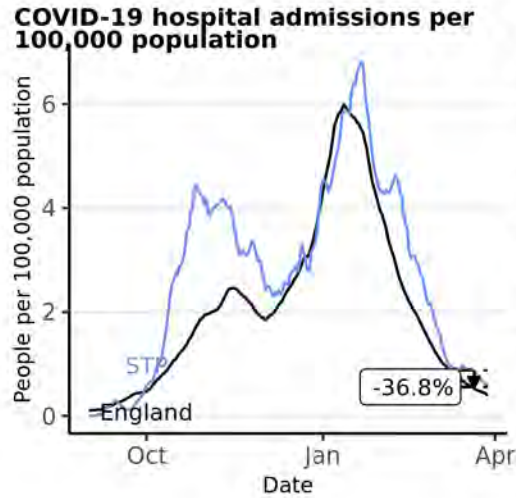
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Lincolnshire



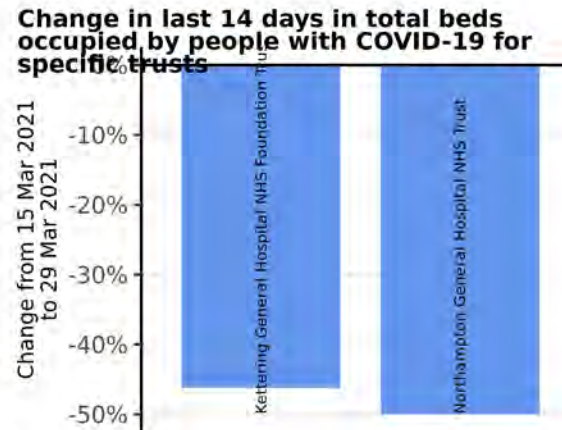
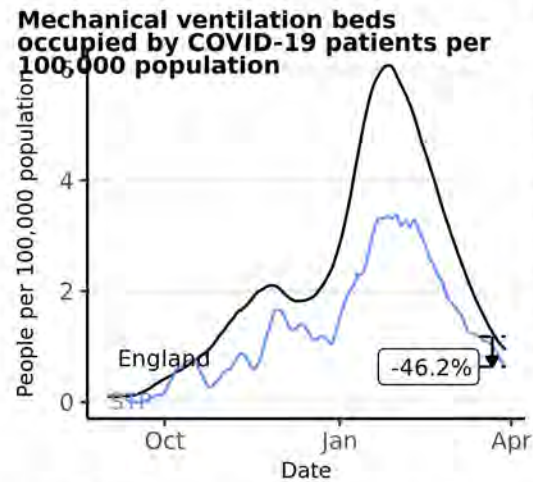
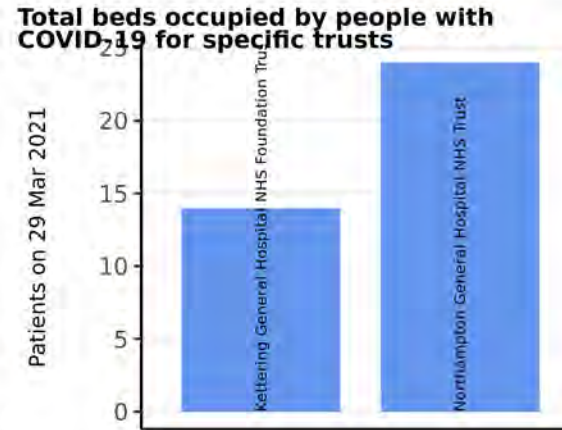
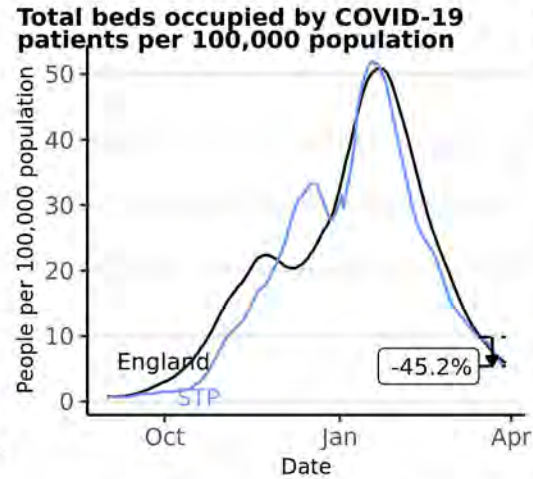
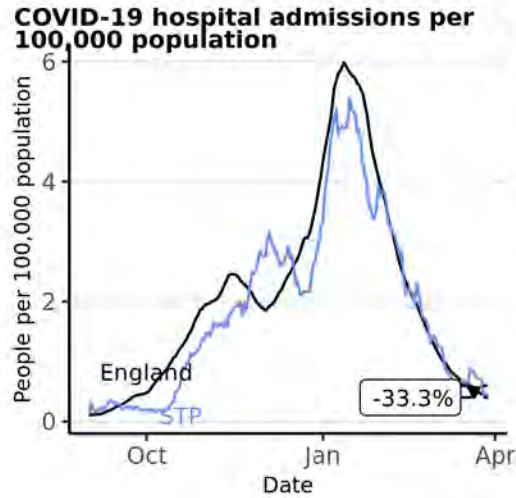
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Nottingham and Nottinghamshire Health and Care



**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 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.

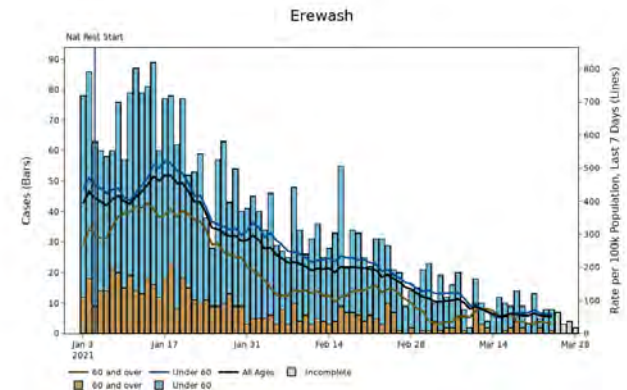
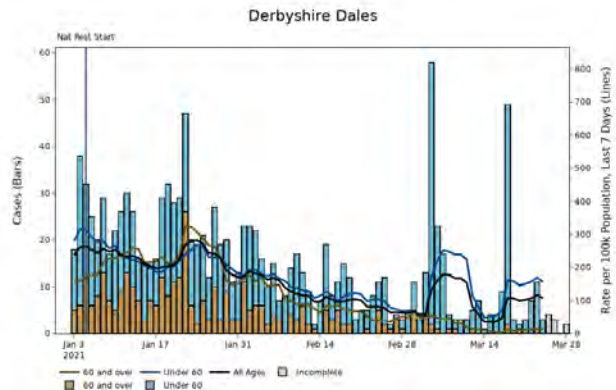
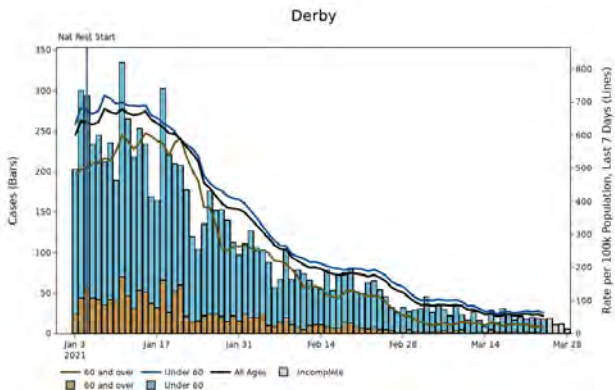
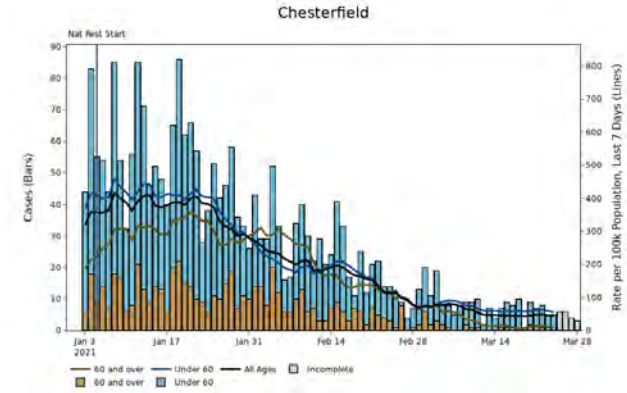
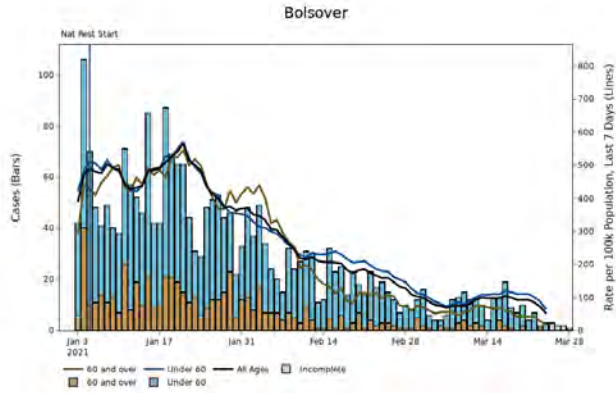
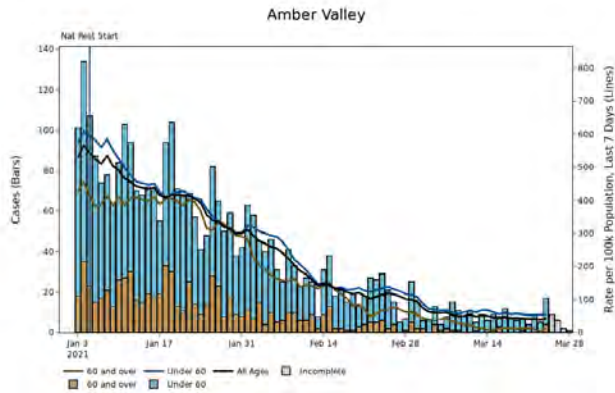
# Hospital metrics: Northamptonshire



**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 29 March 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.



# East Midlands | Derby and Derbyshire

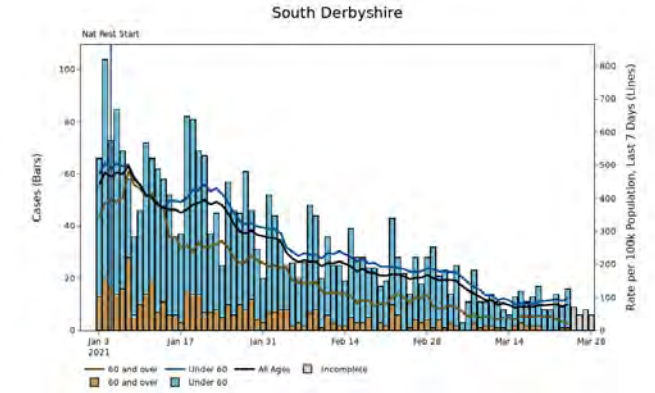
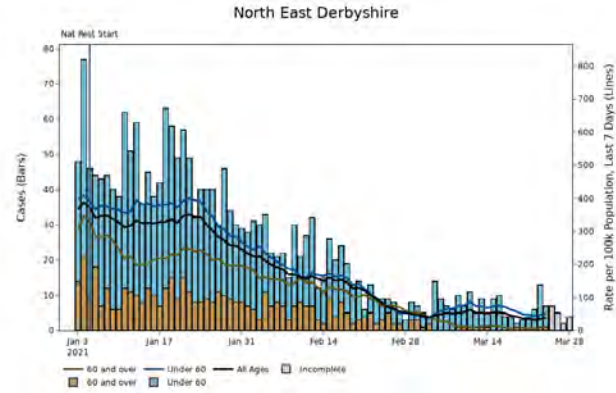
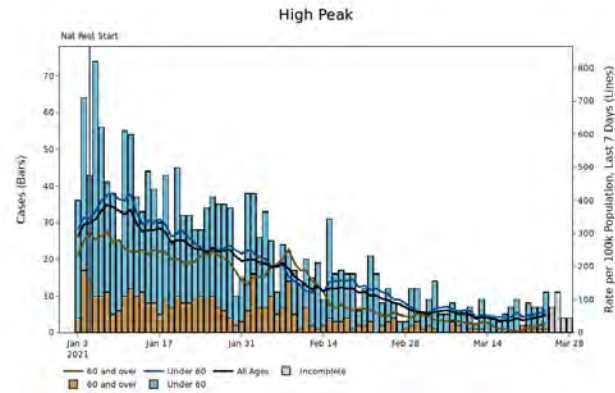


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Derby and Derbyshire

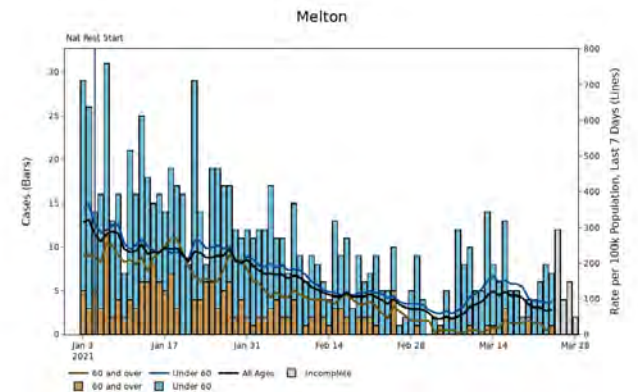
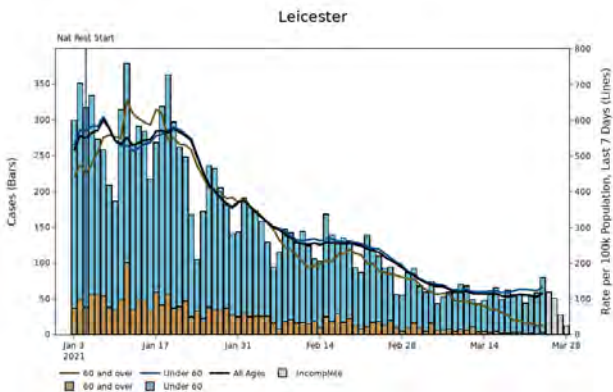
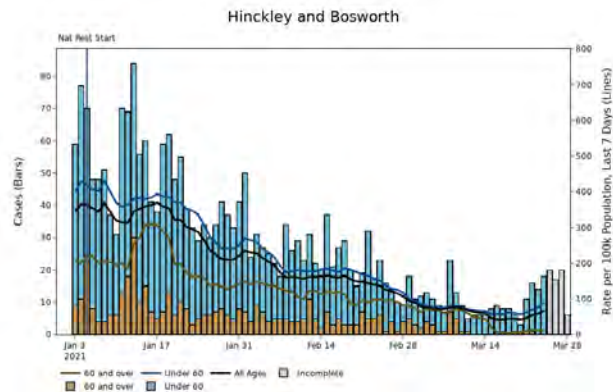
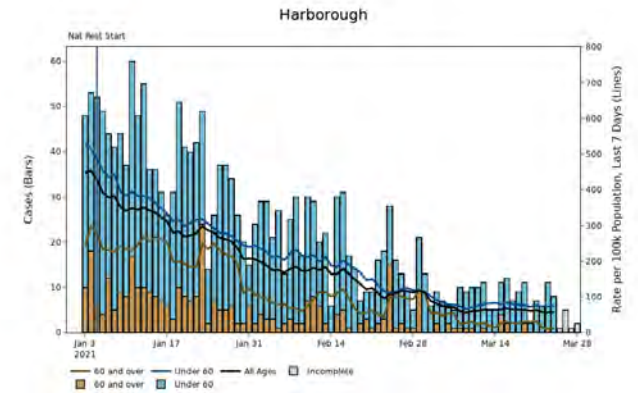
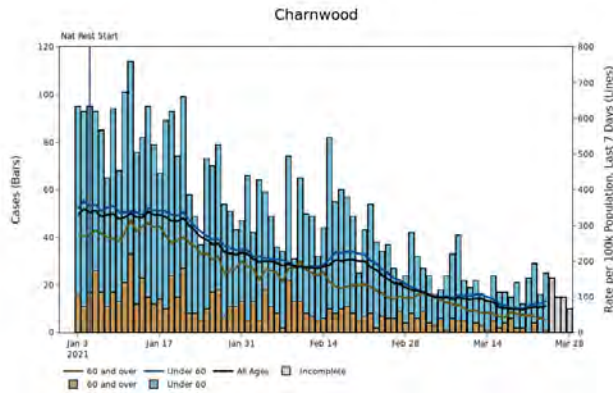
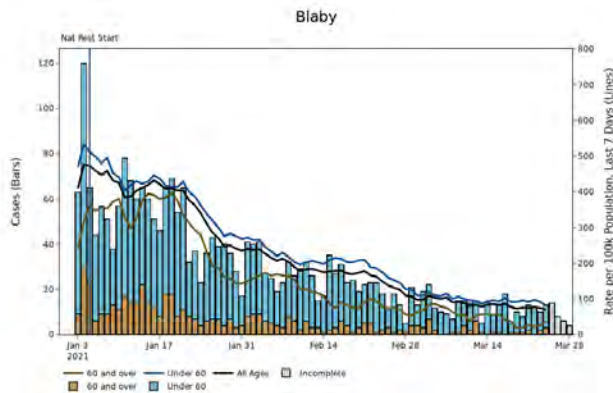


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# East Midlands | Leicester and Leicestershire

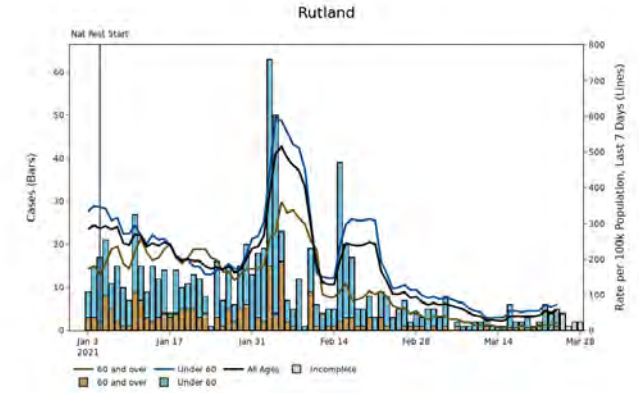
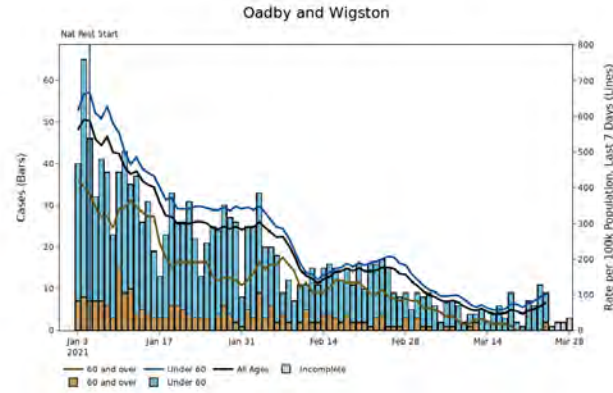
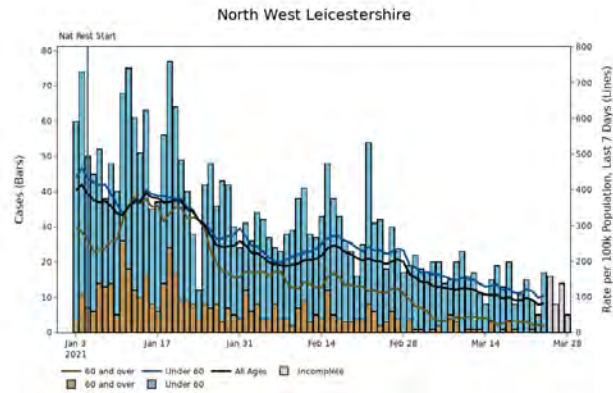


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Leicester and Leicestershire

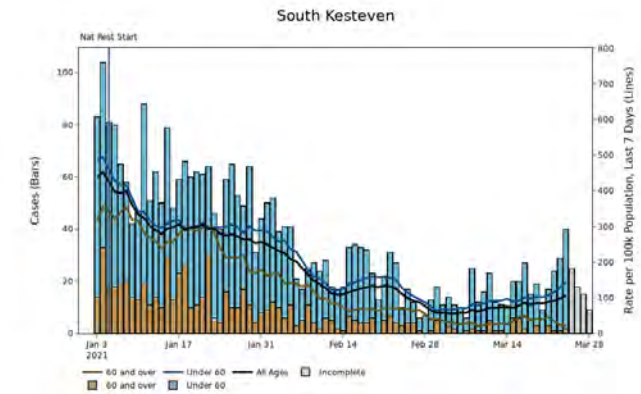
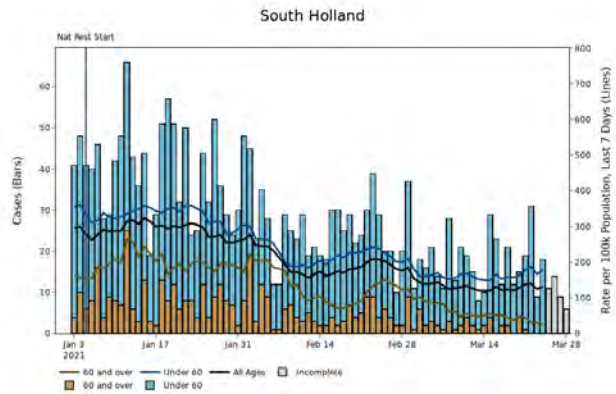
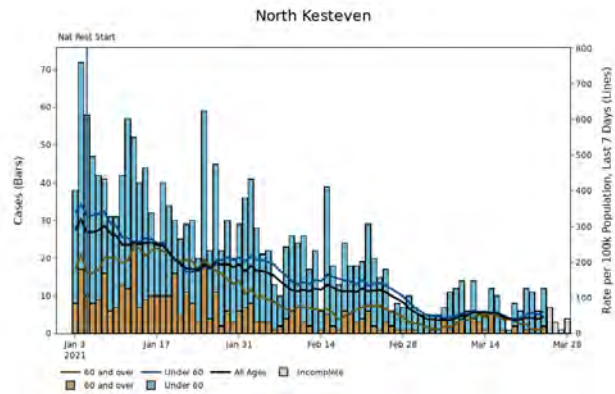
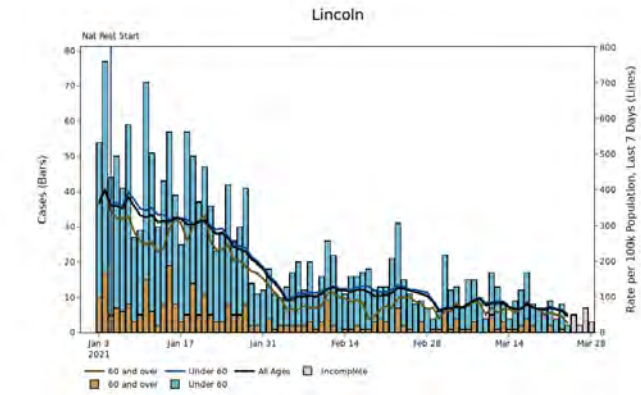
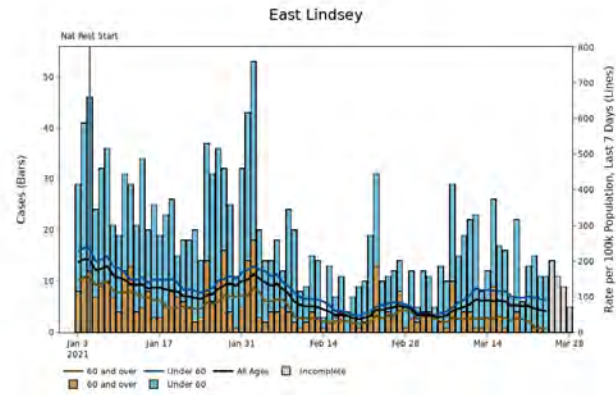
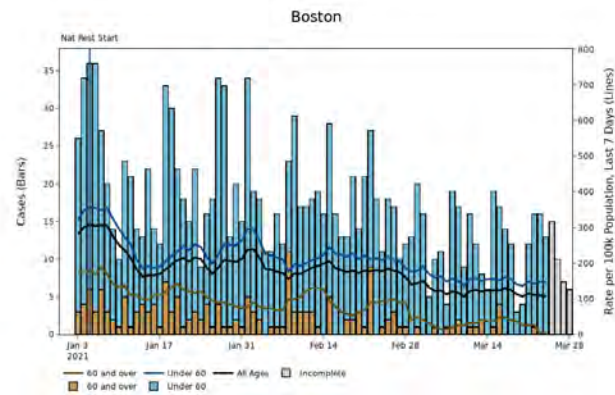


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# East Midlands | Lincolnshire

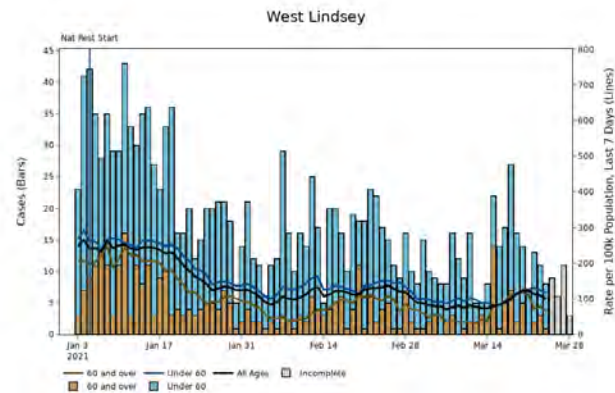


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Lincolnshire

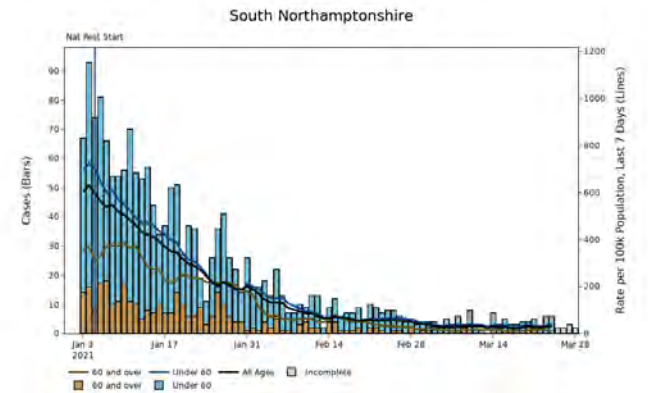
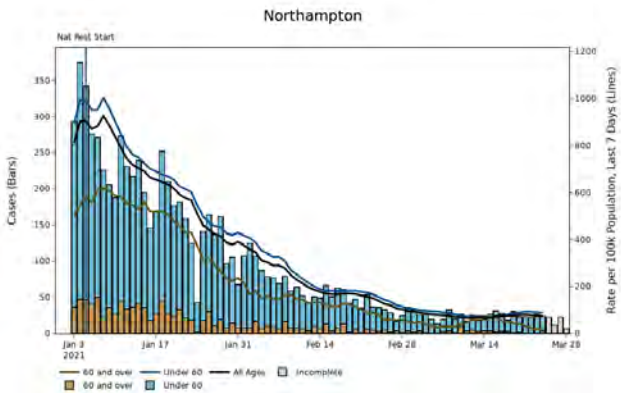
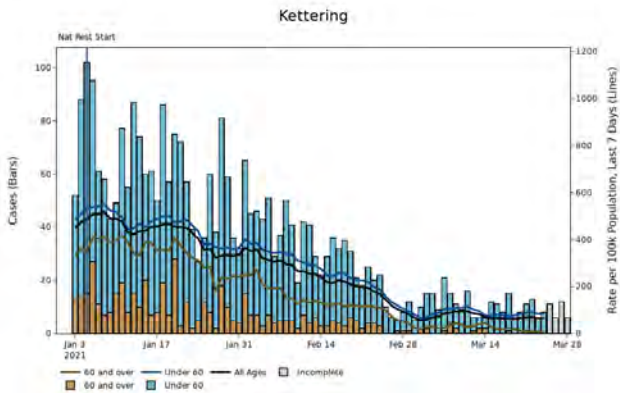
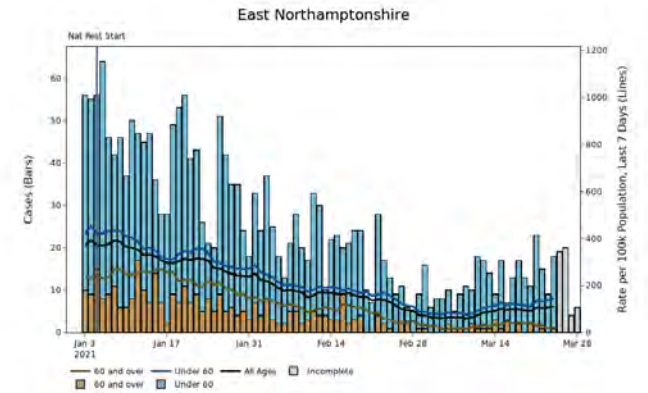
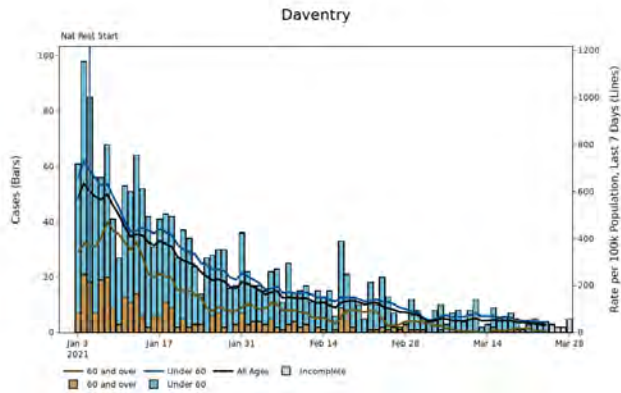
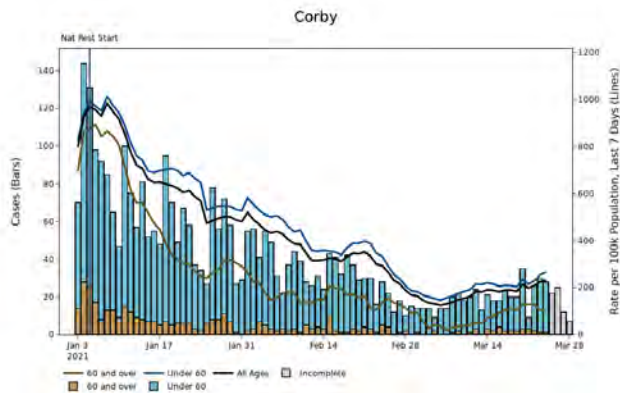


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# East Midlands | Northamptonshire

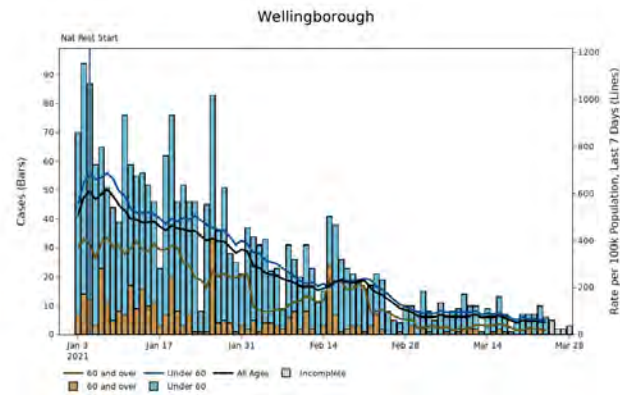


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Northamptonshire



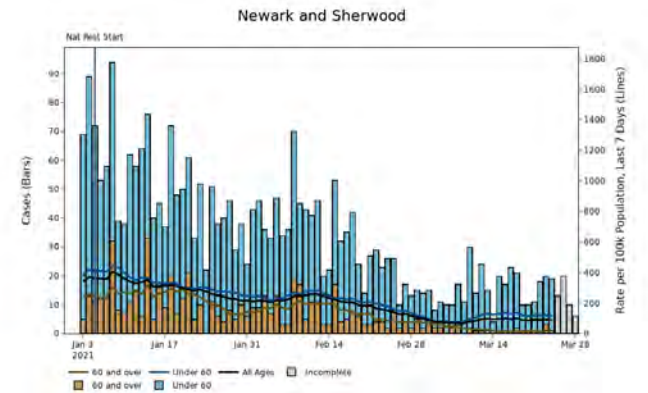
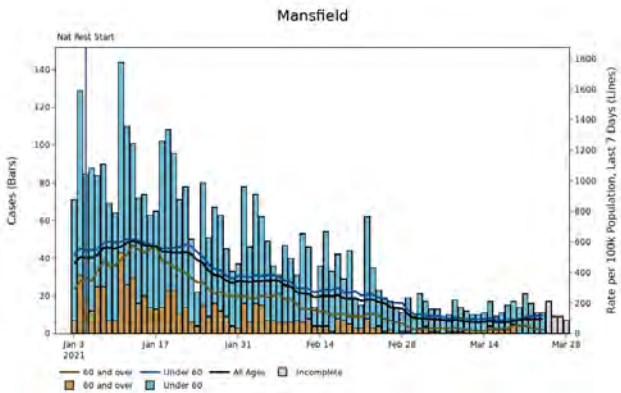
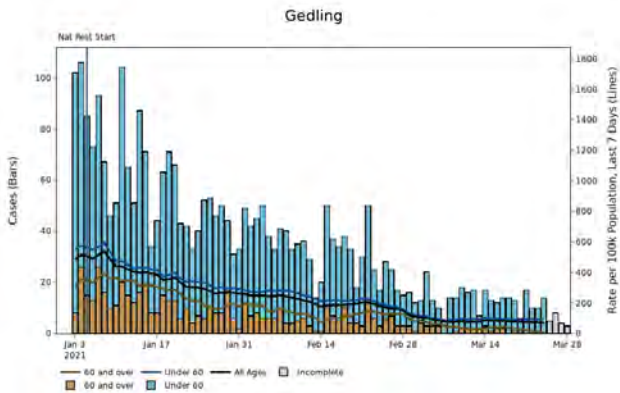
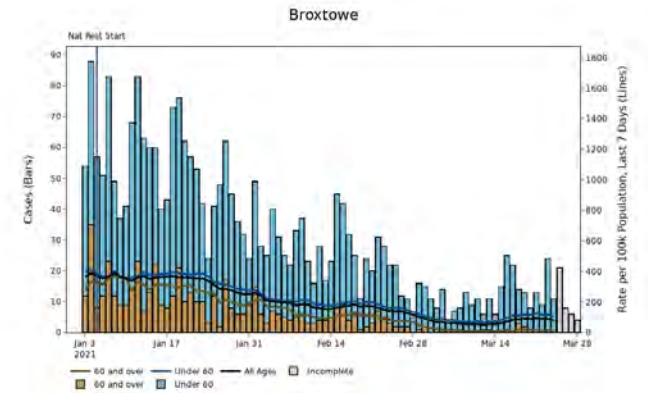
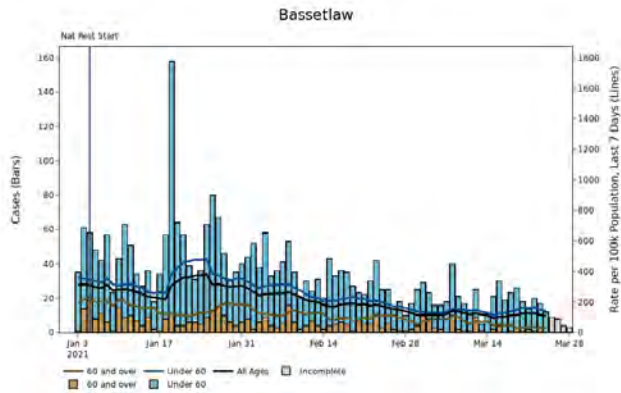
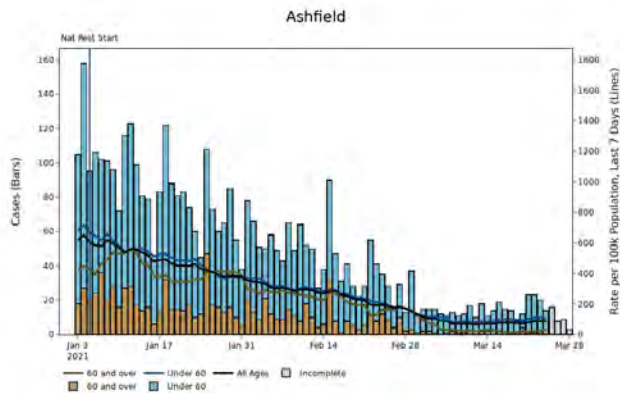
**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre



# East Midlands | Nottingham and Nottinghamshire

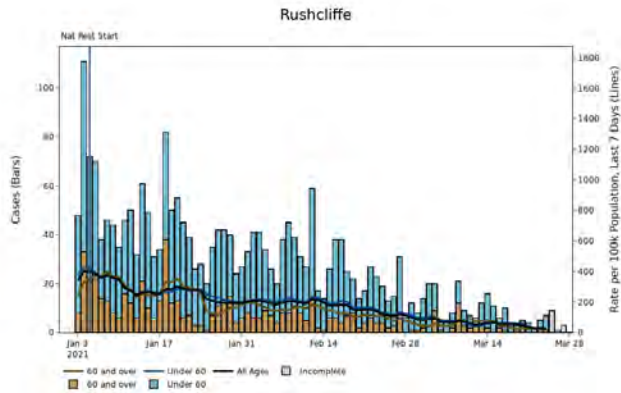
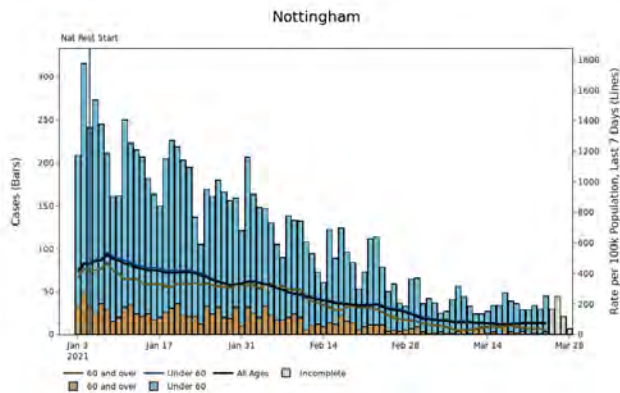


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Nottingham and Nottinghamshire



**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

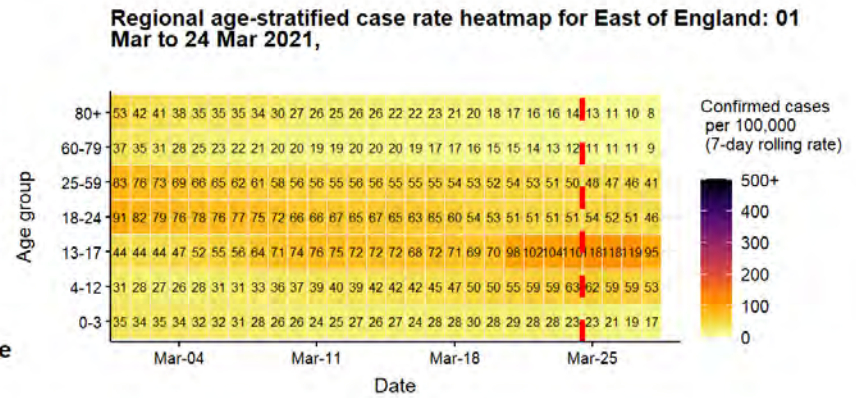
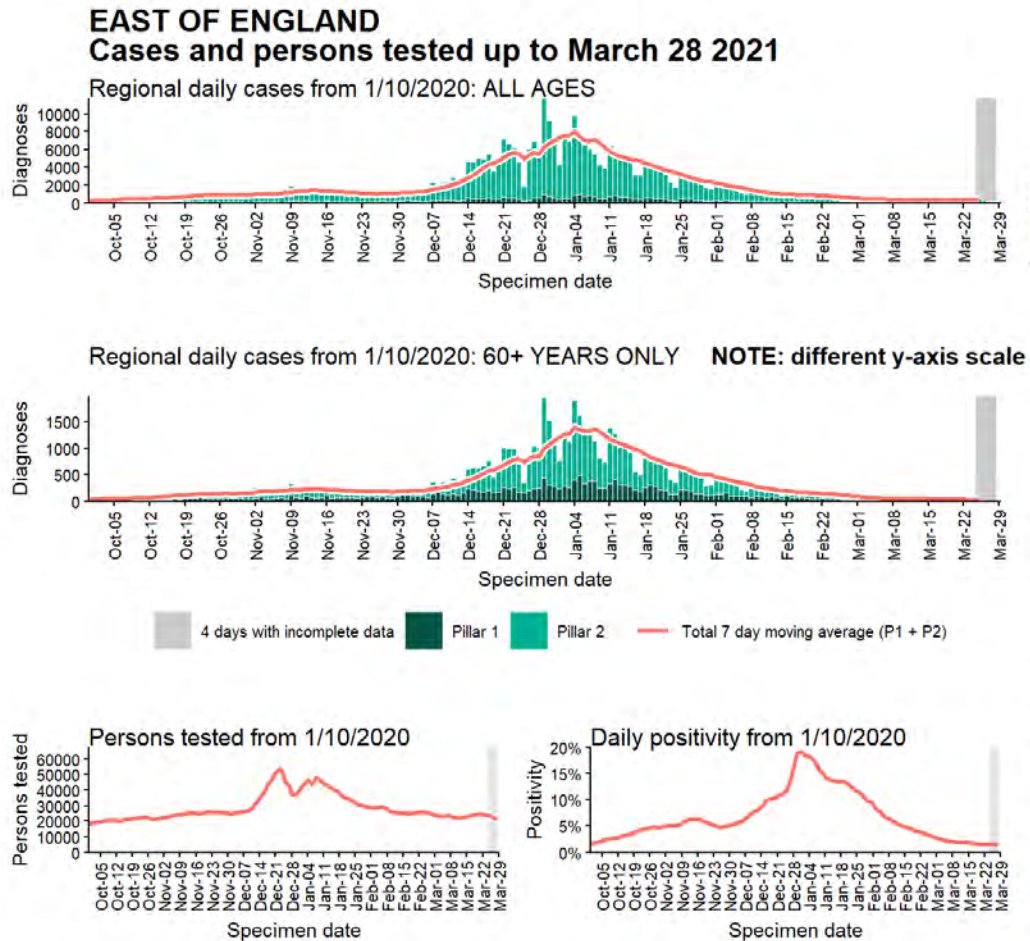
# East of England

## 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) % |          |          | Individuals tested per 100,000 population (seven day moving average) |
|--|-------------------|-------------------------------|-----------------------------------|--|----------|-----------|---|----------|-----------|--|--|----------|----------|--|
| Bedford, Central Bedfordshire, Luton and Milton Keynes | 944               | 642                           | 2                                 | 68   | ↑        | 1         | 16  | ↓        | -5        | 1  | 2  | ↔        | 0        | 388.9  |
| Cambridgeshire and Peterborough                        | 856               | 549                           | 0                                 | 64   | ↓        | -8        | 18  | ↓        | -5        | -11  | 2  | ↔        | 0        | 409.6  |
| Essex, Thurrock and Southend-on-Sea                    | 1,847             | 651                           | 1                                 | 35   | ↓        | -2        | 14  | ↓        | -10       | -5   | 1  | ↔        | 0        | 348.5  |
| Hertfordshire  | 1,190             | 430                           | 1                                 | 36   | ↑        | 4         | 14  | ↓        | -4        | 12   | 1  | ↔        | 0        | 343.6  |
| Norfolk  | 908               | 343                           | 0                                 | 38   | ↑        | 2         | 7   | ↓        | -4        | 6  | 1  | ↔        | 0        | 373.5  |
| Suffolk  | 761               | 266                           | 0                                 | 35   | ↓        | -3        | 8   | ↓        | -6        | -8   | 1  | ↔        | 0        | 388.4  |
| <b>East of England</b>                                 | <b>6,506</b>      | <b>2,881</b>                  | <b>4</b>                          | <b>44</b>  | <b>↓</b> | <b>-1</b> | <b>12</b>   | <b>↓</b> | <b>-6</b> | <b>-2</b>  | <b>2</b>   | <b>↔</b> | <b>0</b> | <b>369.7</b>   |

**Note:** Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 18 March 2021 to 24 March 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 (17 March 2021).

# East of England regional case numbers, testing numbers and positivity, 01 Oct to 28 Mar 2021

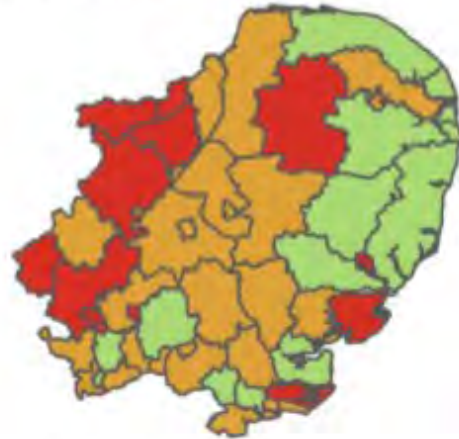


Data from SGSS. Produced by Outbreak Surveillance Team, PHE

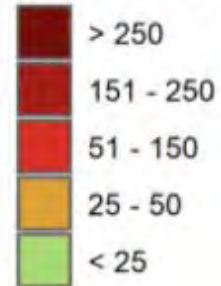
**Note:** Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

# East of England regional summary

Case rate



Weekly case rate (per 100,000)



Case rate change



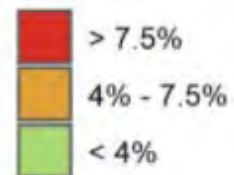
7-day change in weekly case rate



Positivity



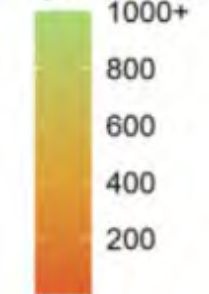
Weekly percentage positive



Tests



Daily average individuals tested per 100,000

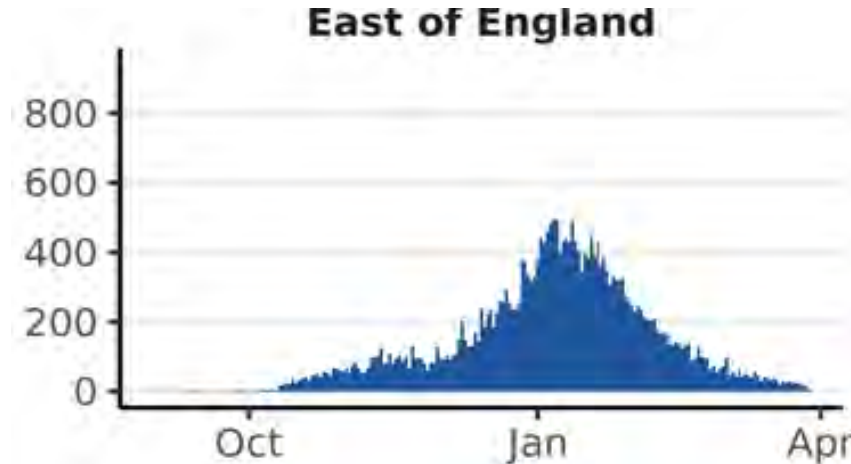


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between March 18 2021 and March 24 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of March 17 2021.

Produced by Outbreak Surveillance Team, PHE  
Contains National Statistics data © Crown copyright and database right 2021

# East of England: COVID-19 hospital admissions and inpatients

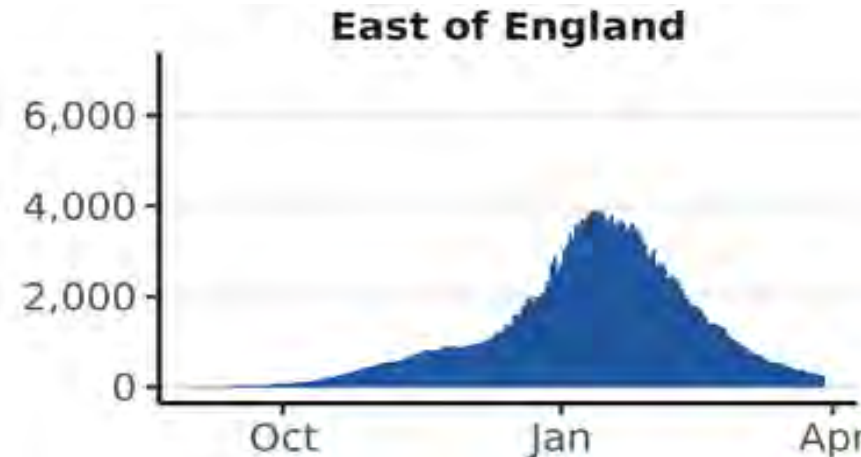
## DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



*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 28 March 2021. Produced by Joint Biosecurity Centre.

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



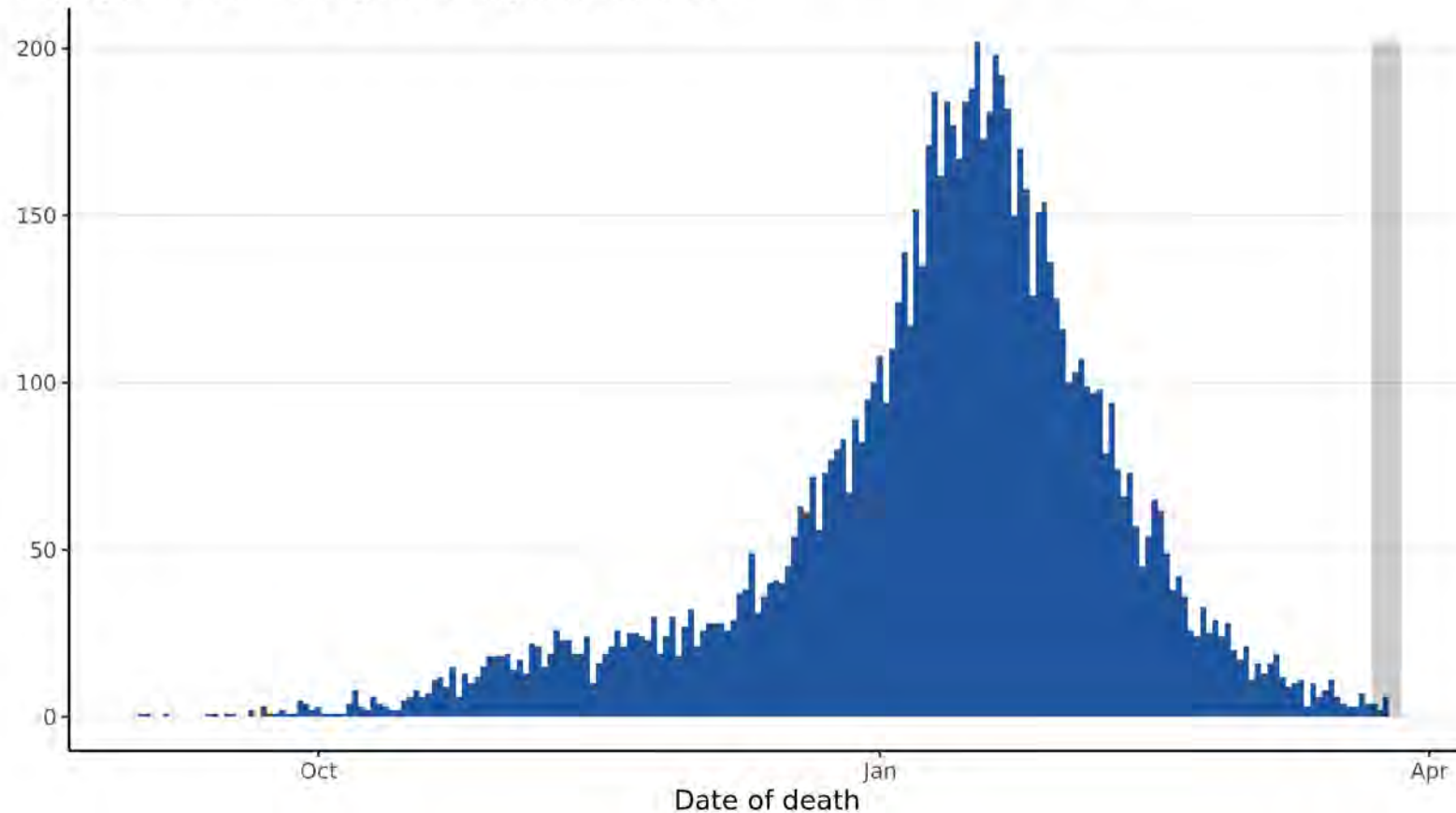
*NOTE: graph shows bed occupancy, not new admissions.*

**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 29 March 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.*

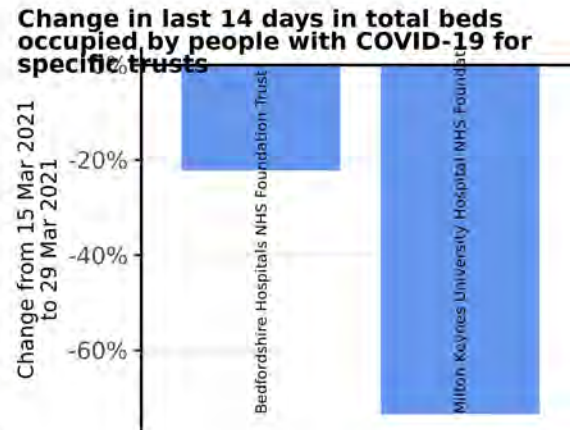
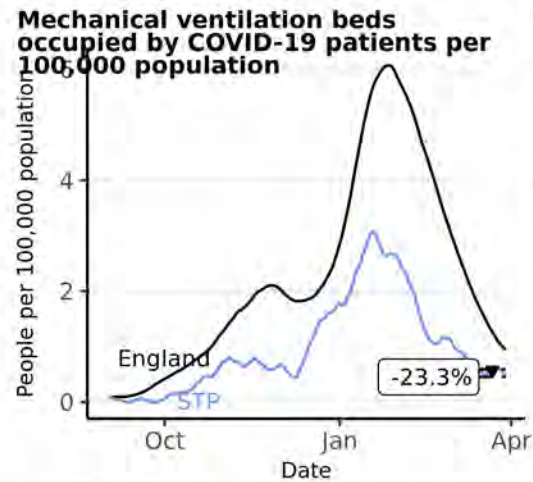
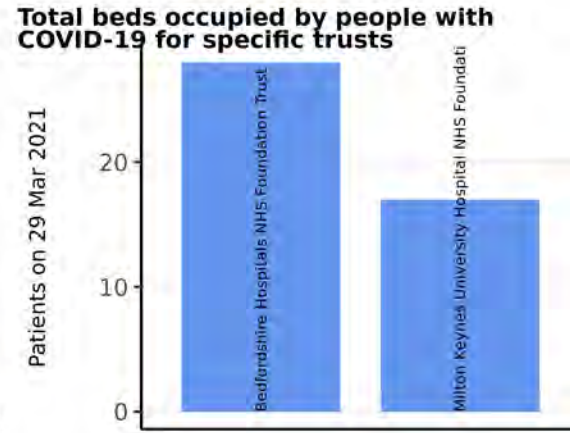
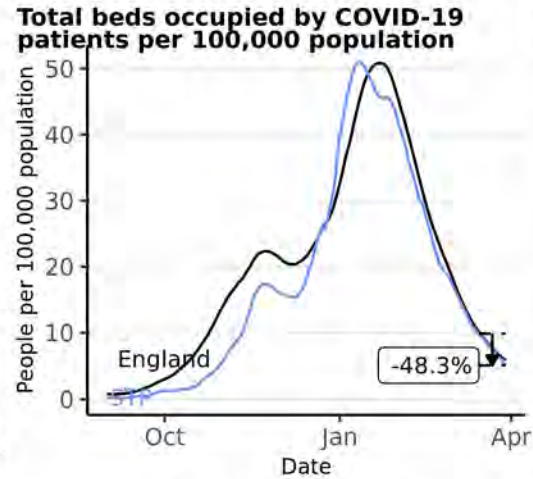
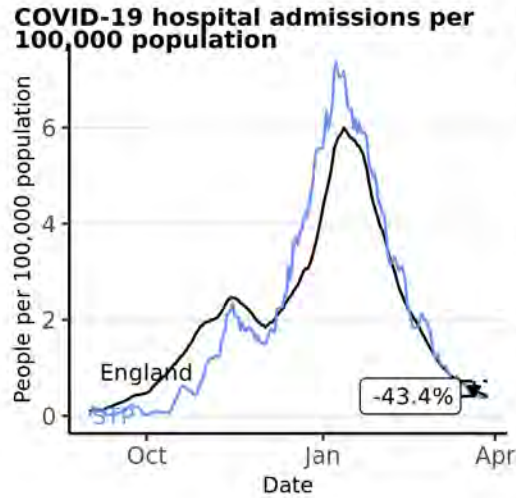


**Source:** UK Coronavirus Dashboard, from 01 September 2020 to 27 March 2021. Produced by Joint Biosecurity Centre.

**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.

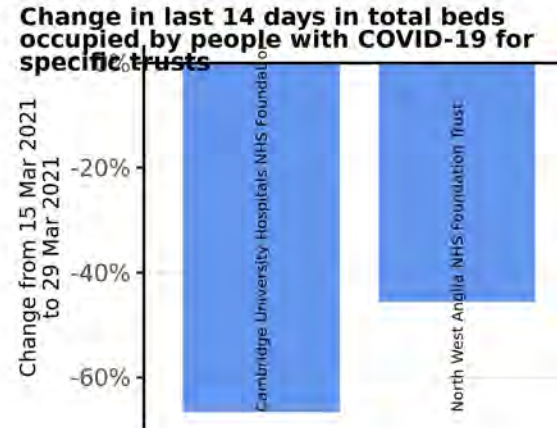
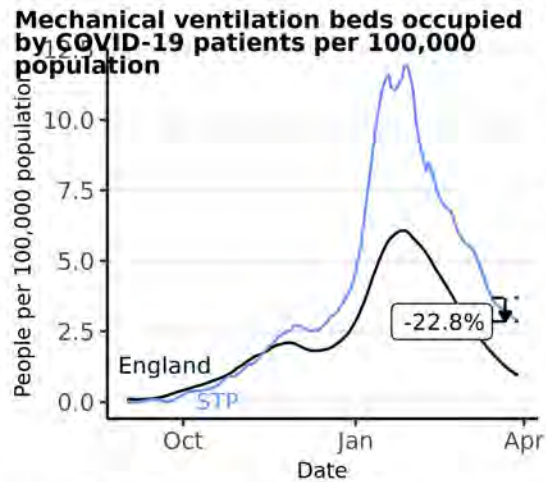
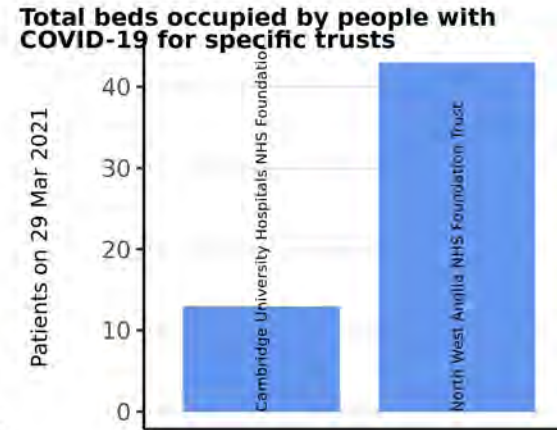
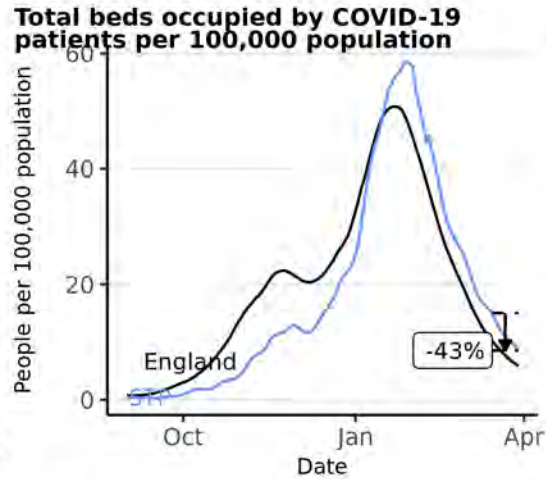
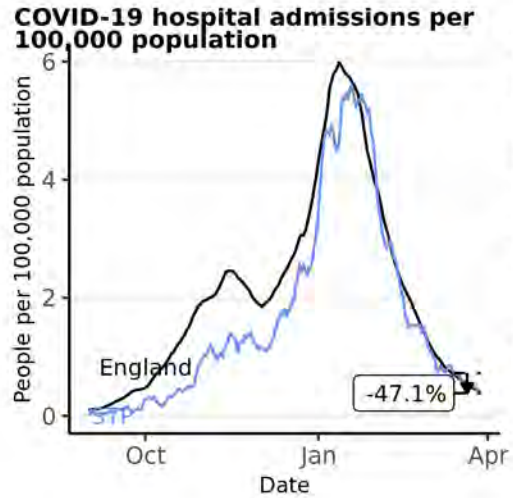


# Hospital metrics: Bedfordshire, Luton and Milton Keynes



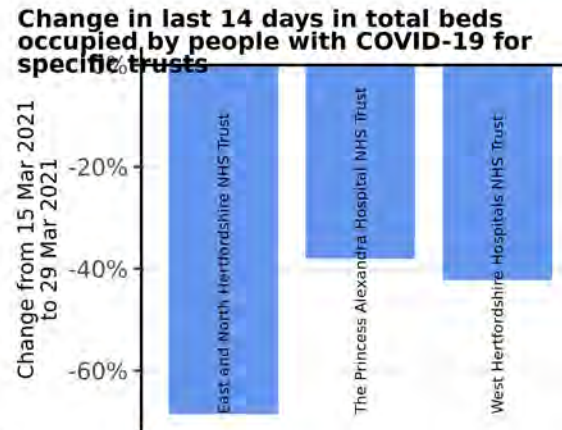
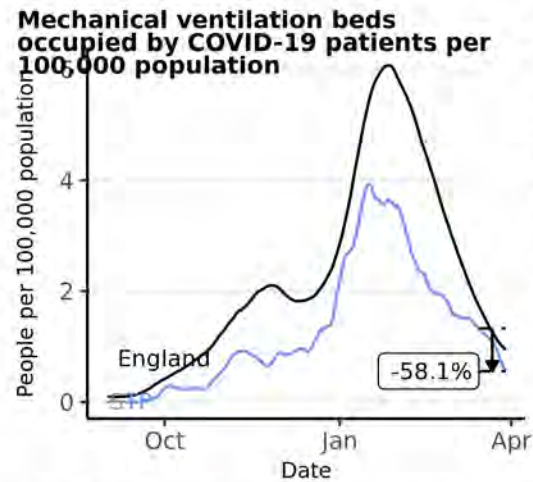
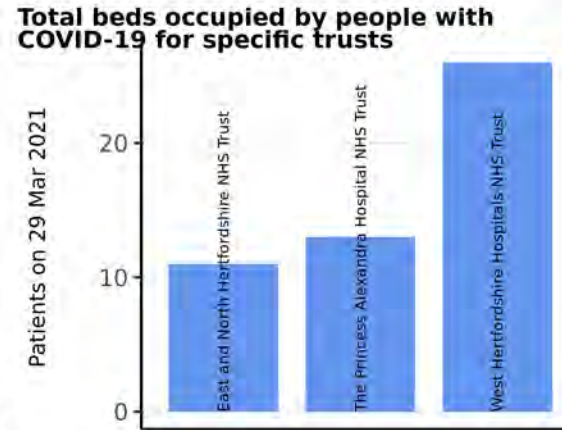
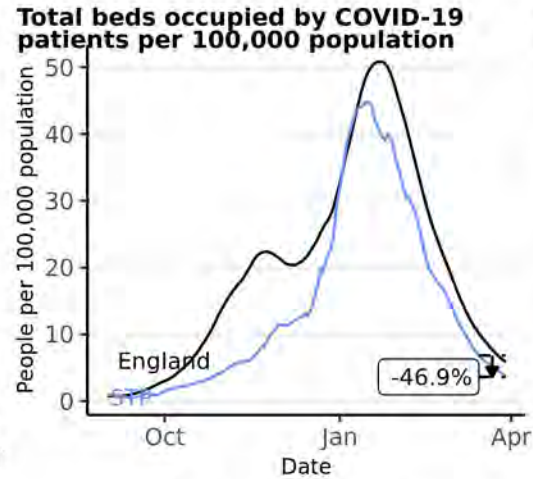
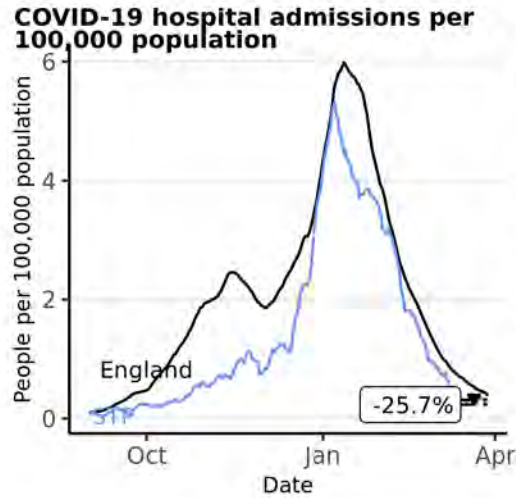
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Cambridgeshire and Peterborough



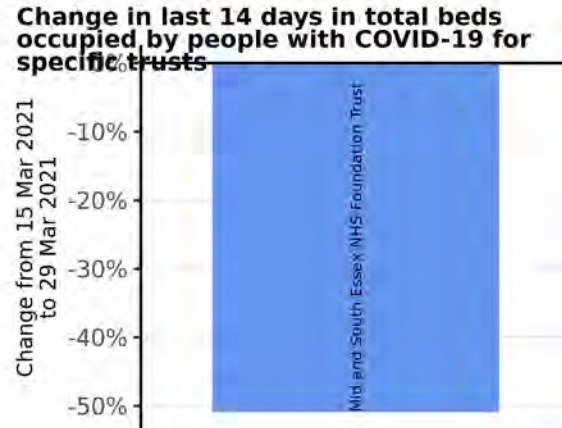
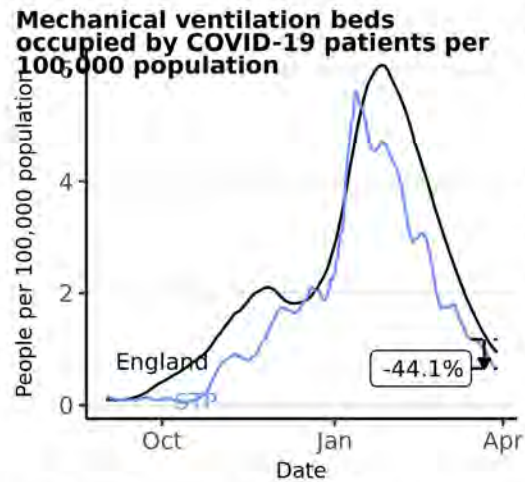
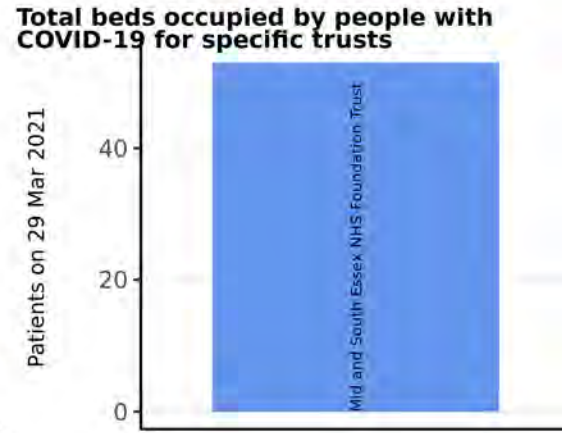
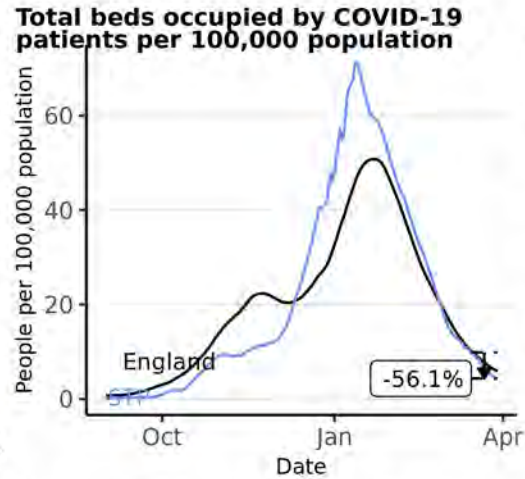
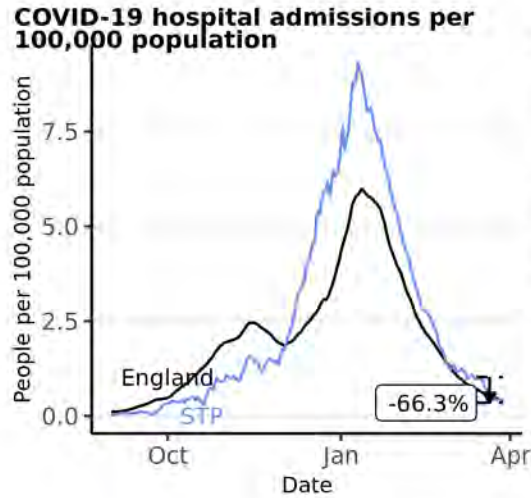
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Hertfordshire and West Essex



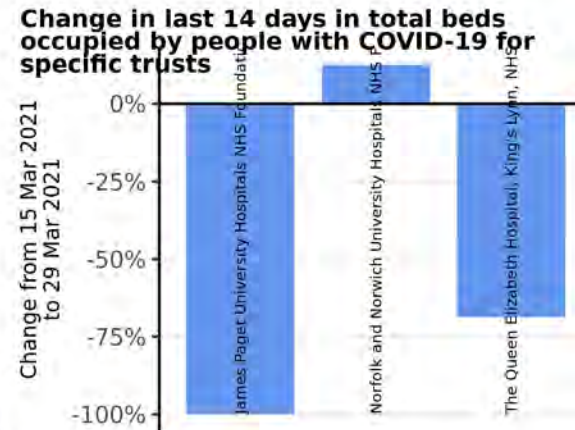
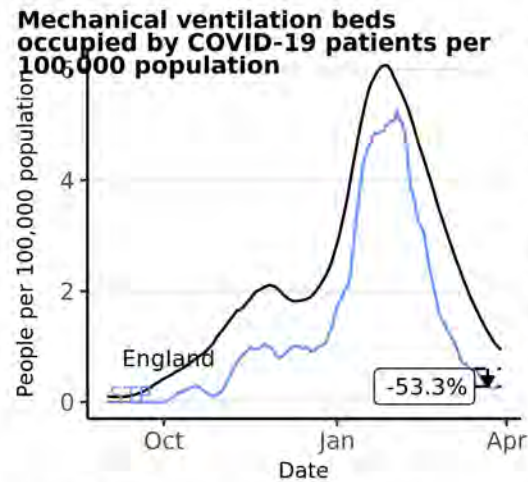
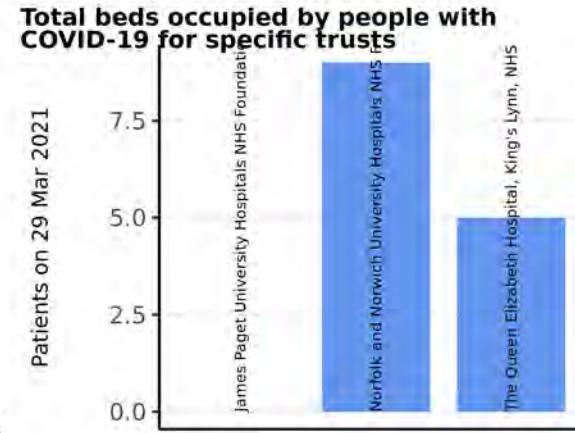
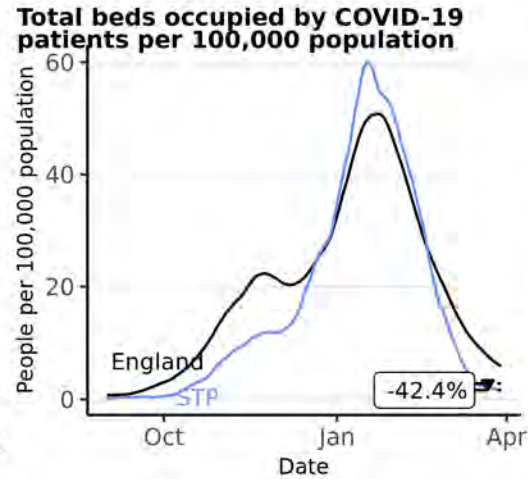
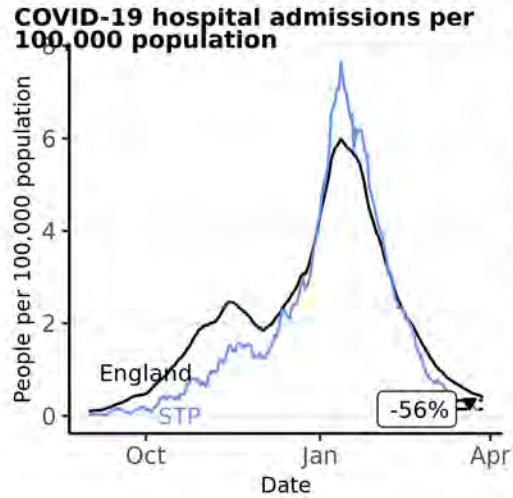
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Mid and South Essex



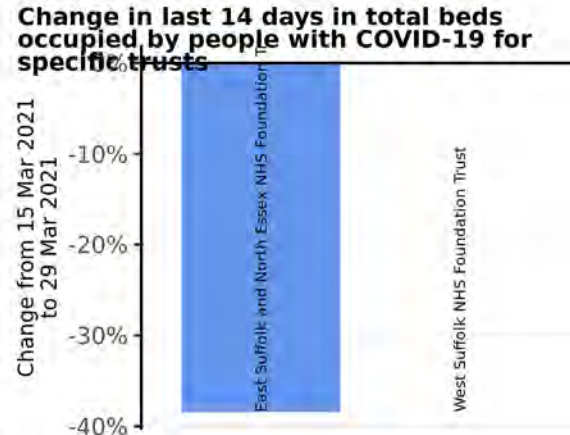
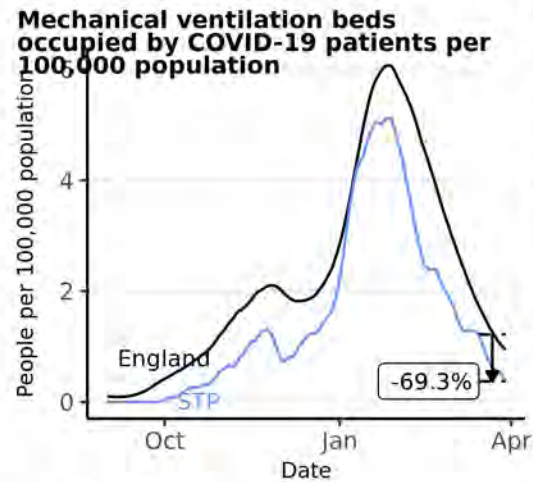
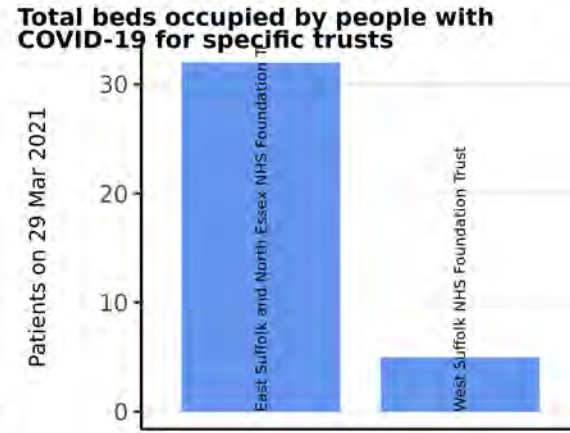
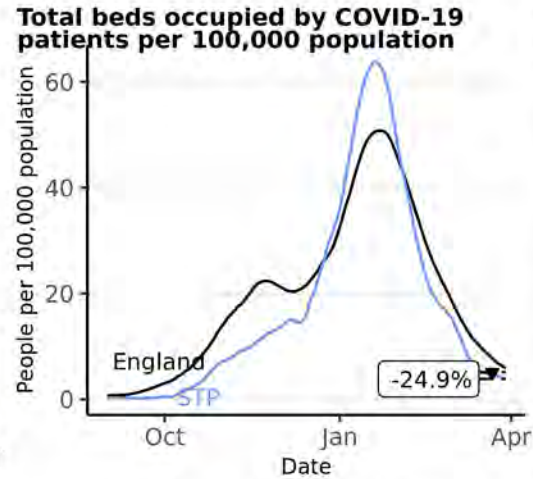
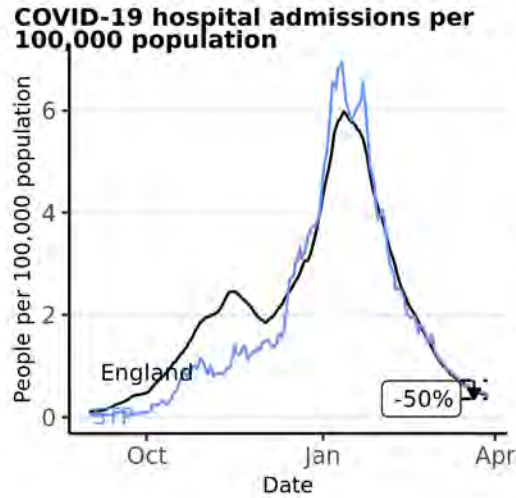
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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



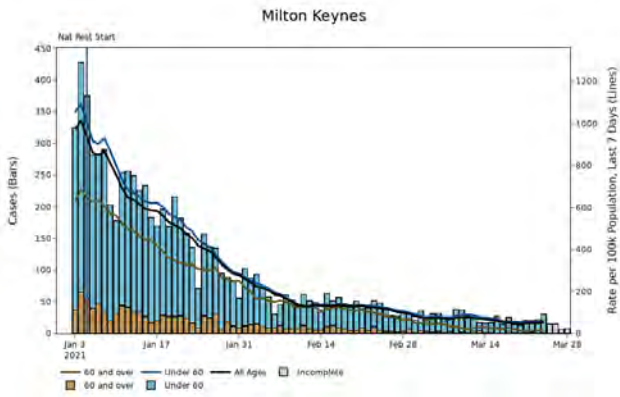
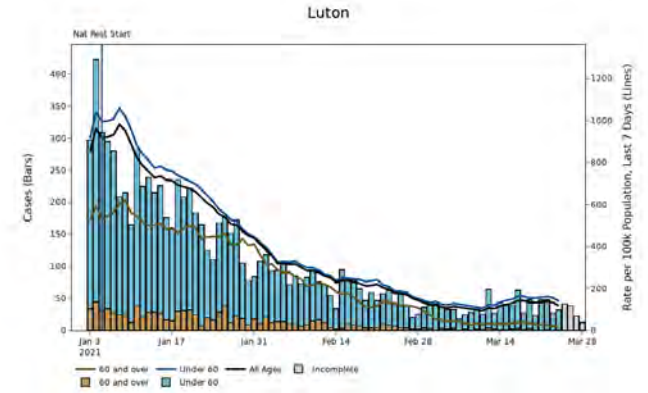
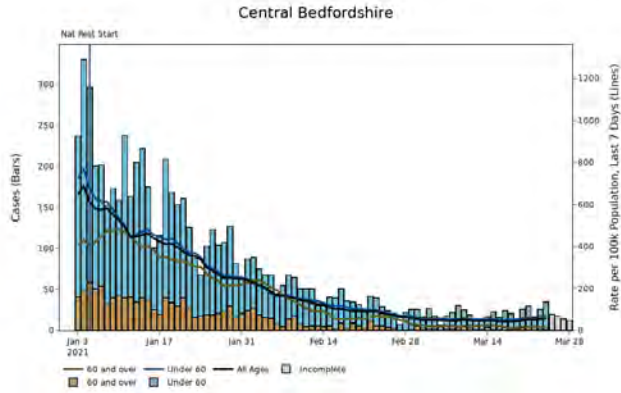
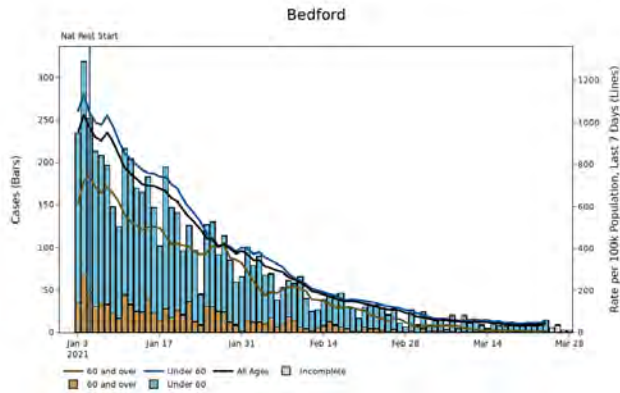
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Suffolk and North East Essex



**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 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.

# East of England | Bedford, Central Bedfordshire, Luton and Milton Keynes

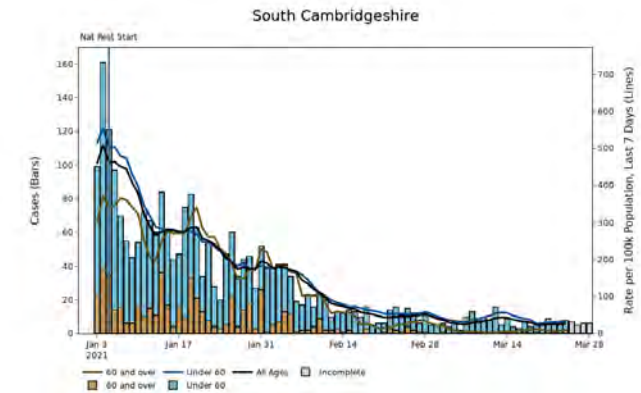
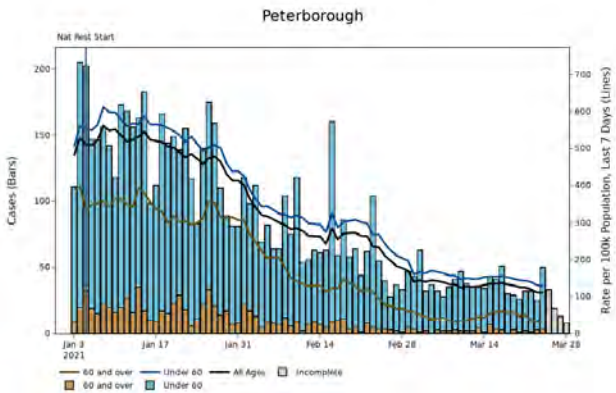
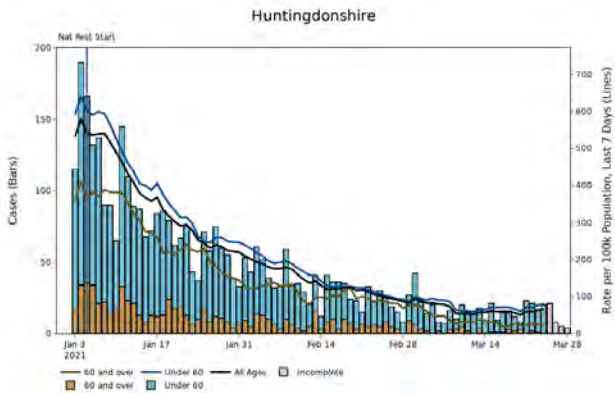
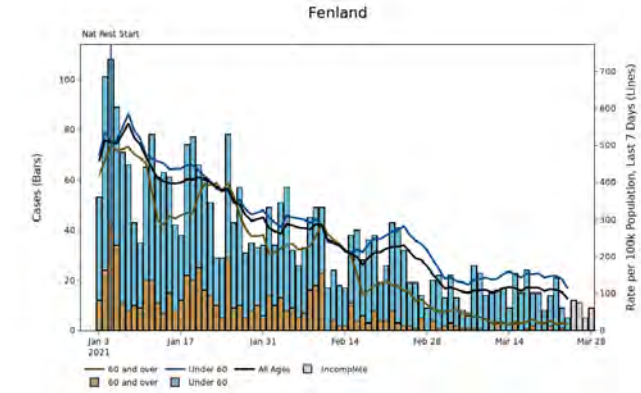
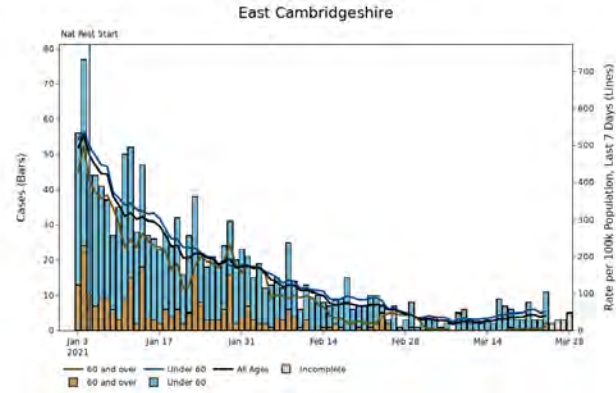
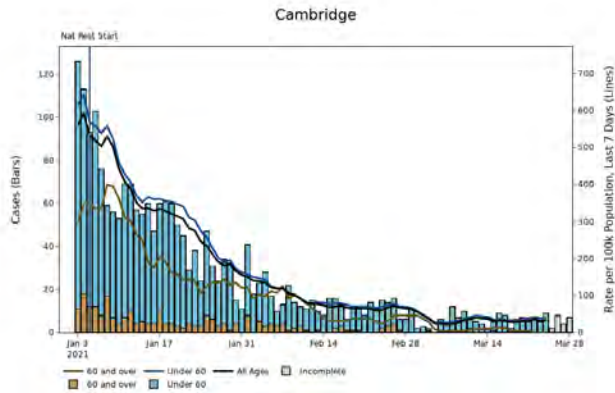


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# East of England | Cambridgeshire and Peterborough



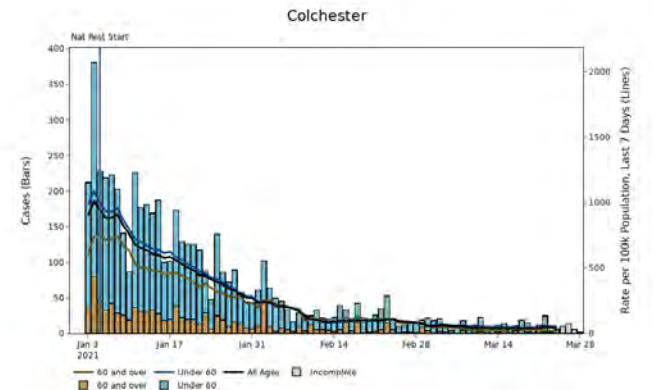
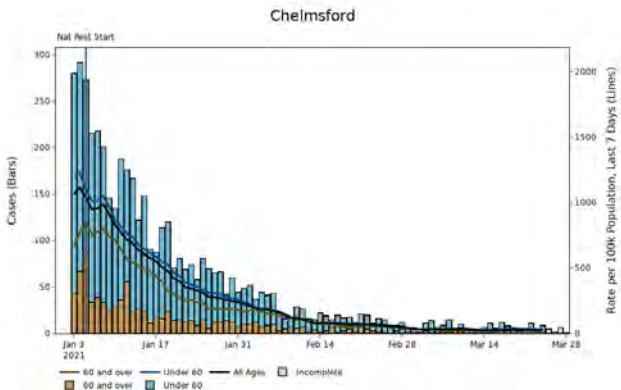
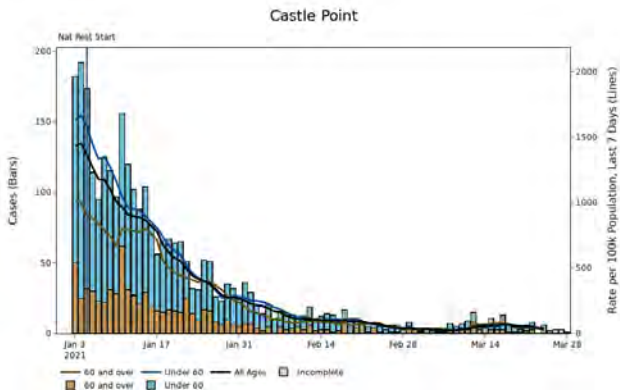
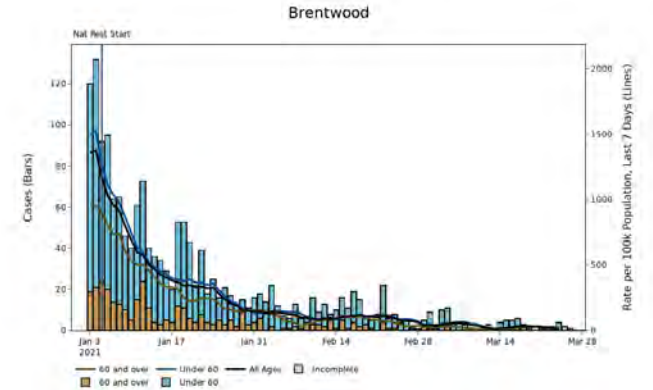
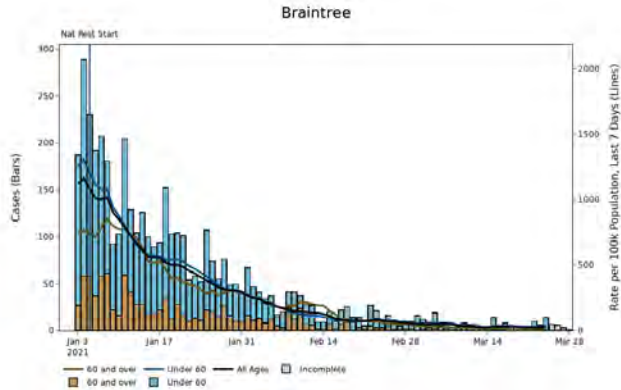
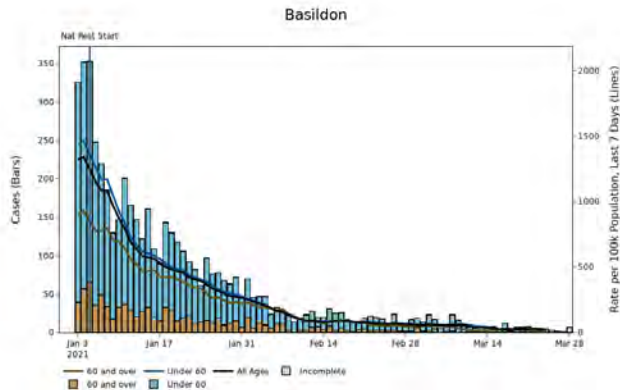
Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Essex, Thurrock and Southend-on-Sea

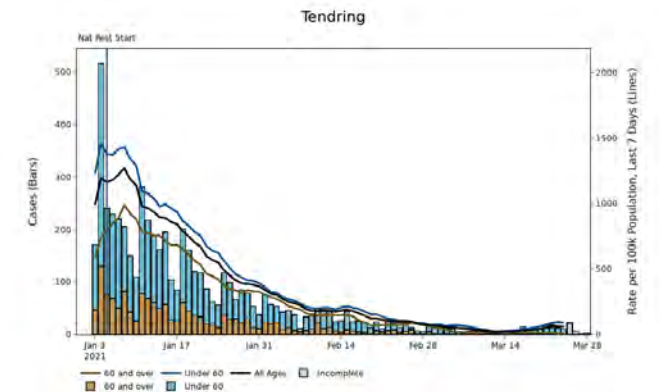
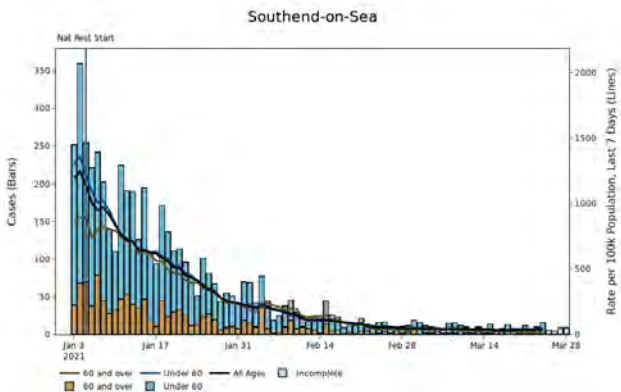
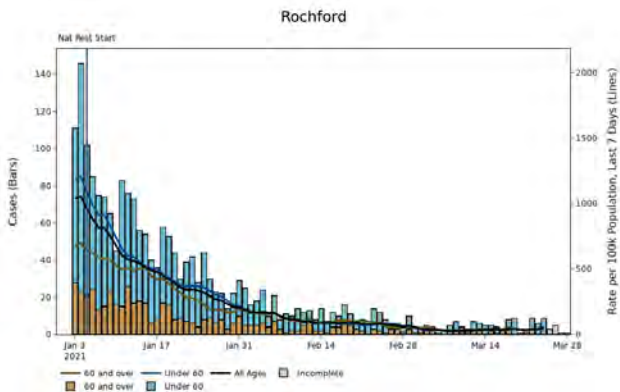
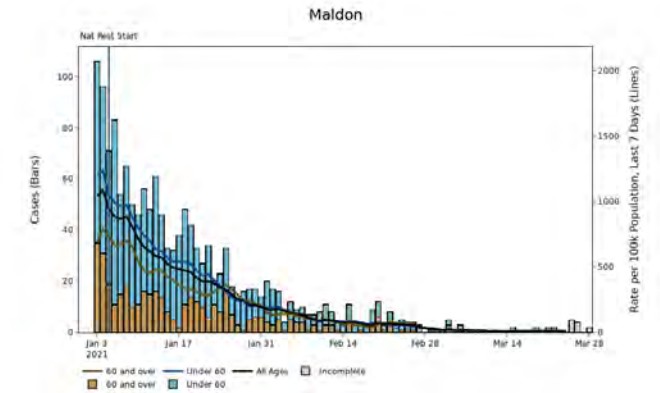
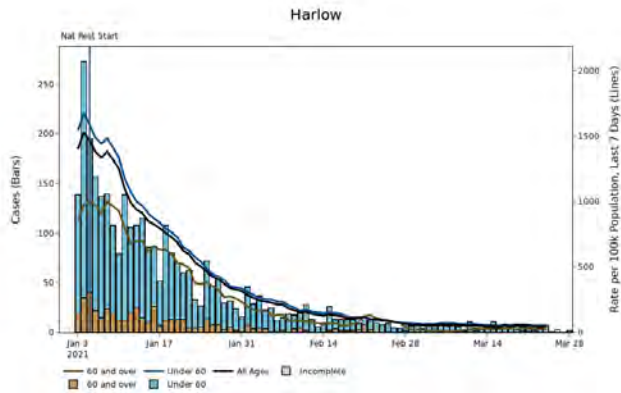
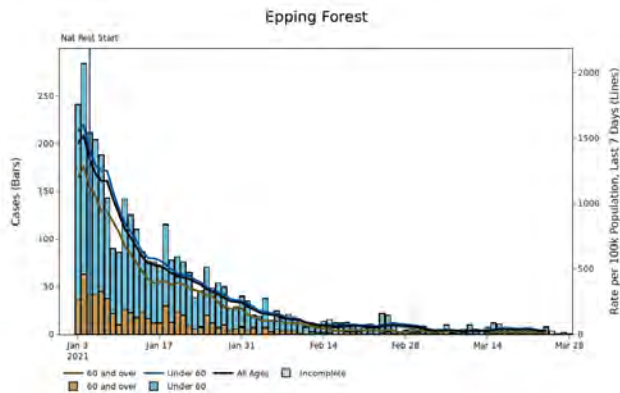


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Essex, Thurrock and Southend-on-Sea

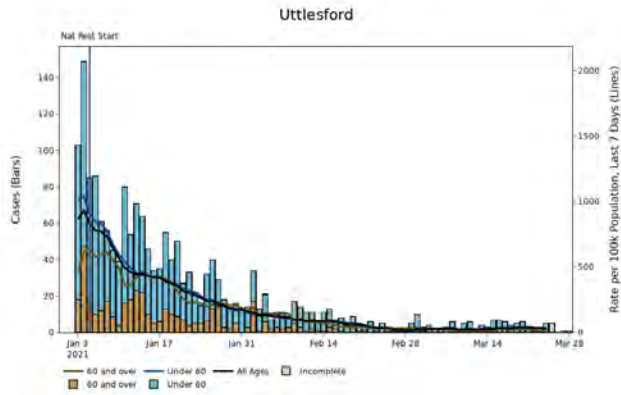
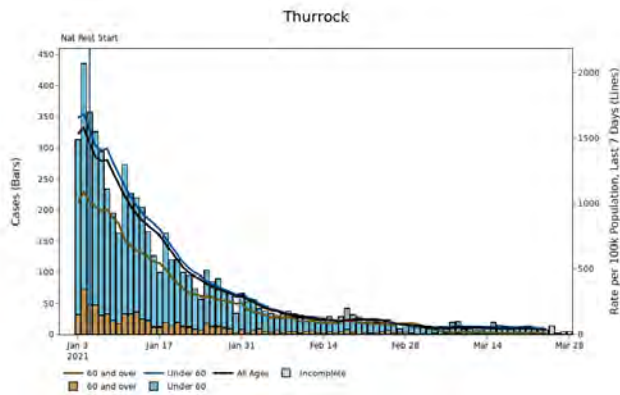


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Essex, Thurrock and Southend-on-Sea

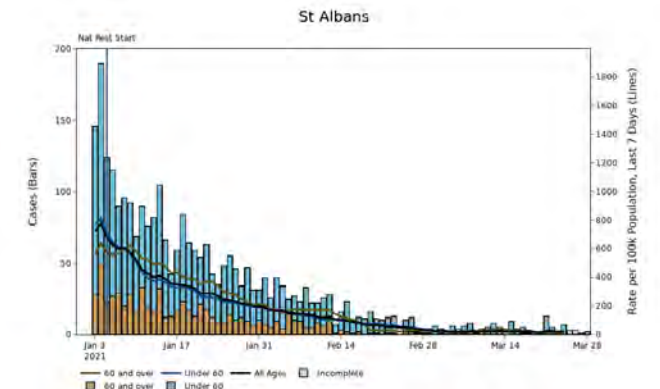
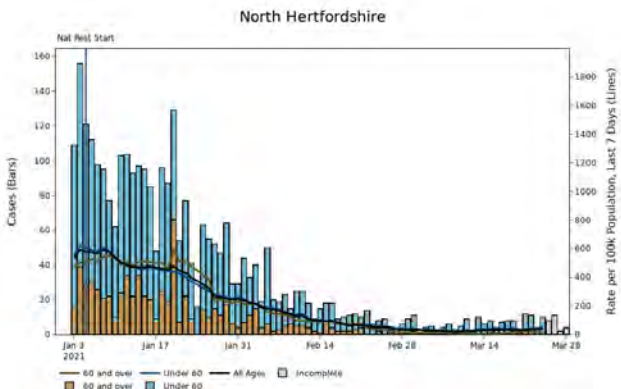
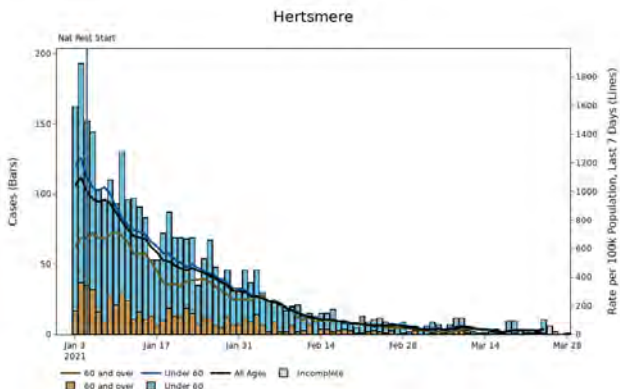
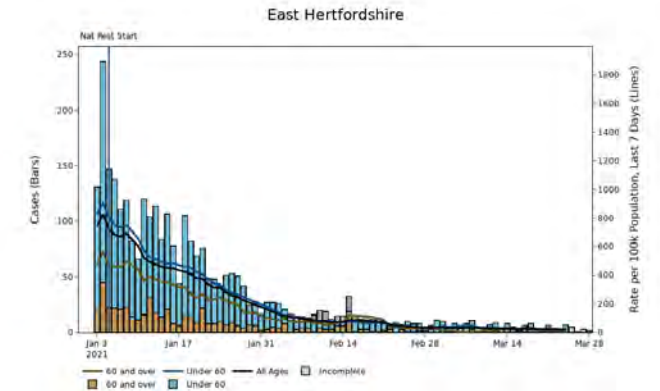
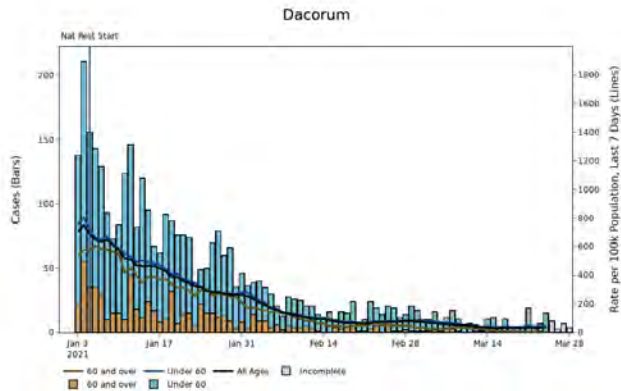
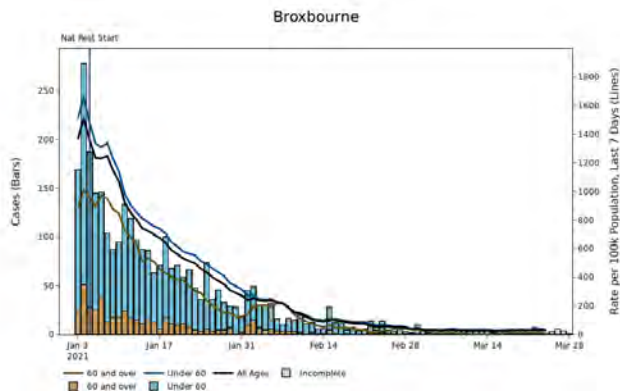


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# East of England | Hertfordshire

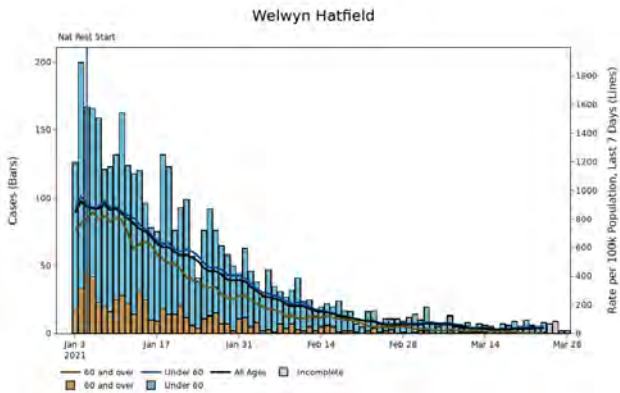
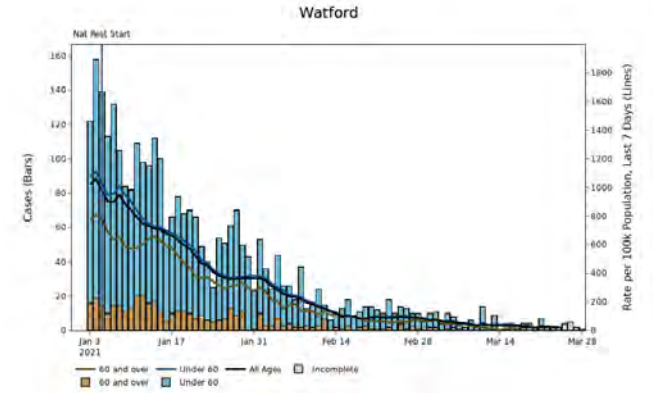
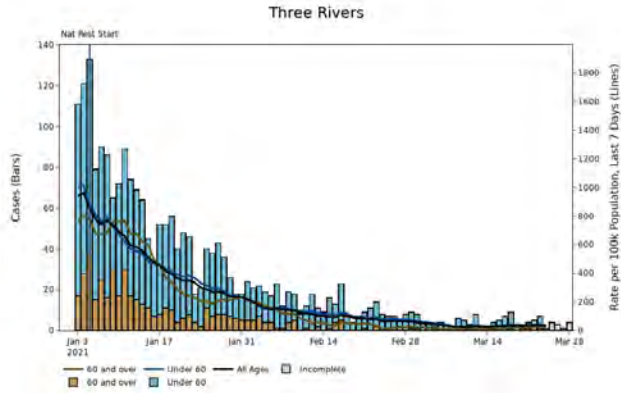
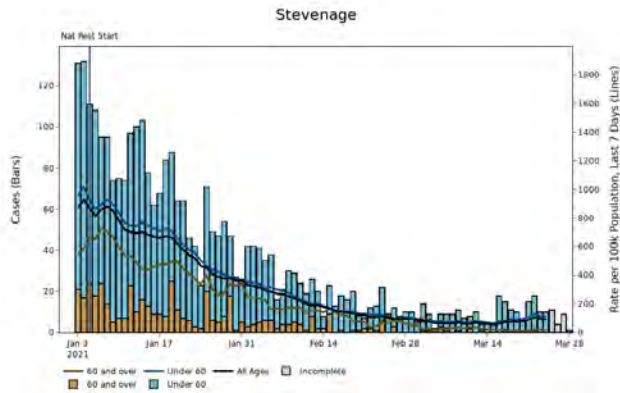


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Hertfordshire

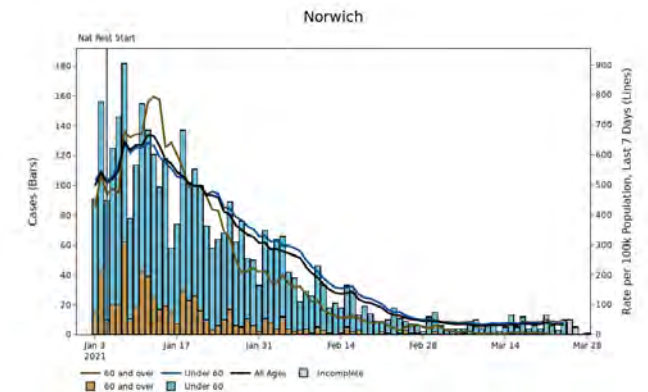
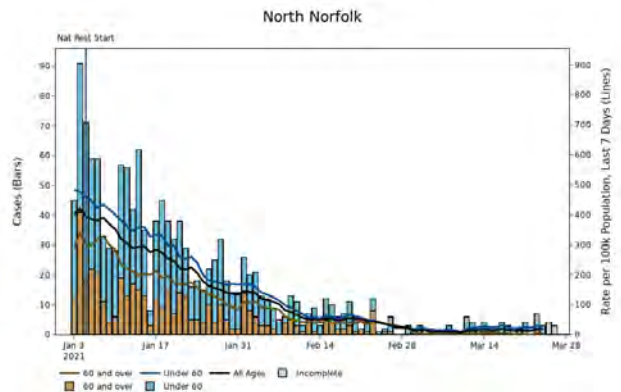
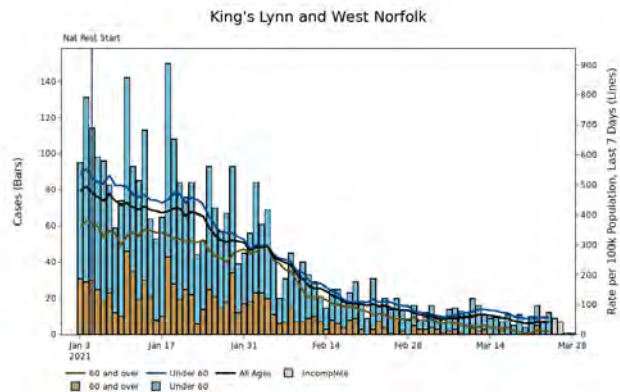
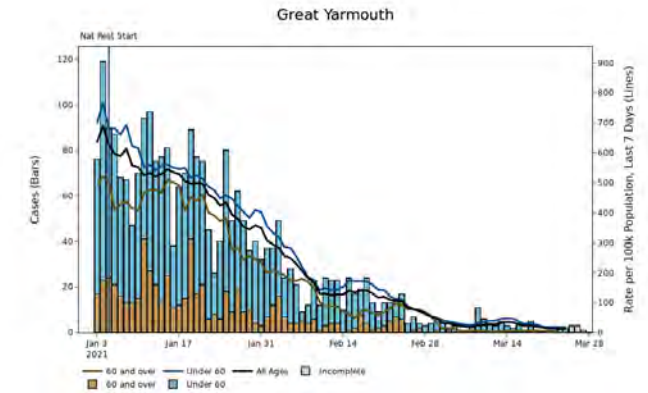
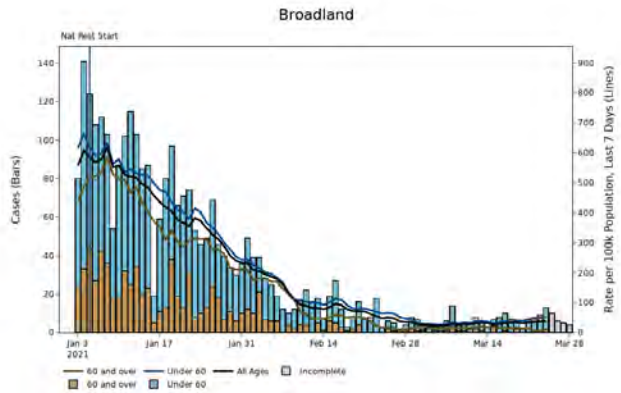
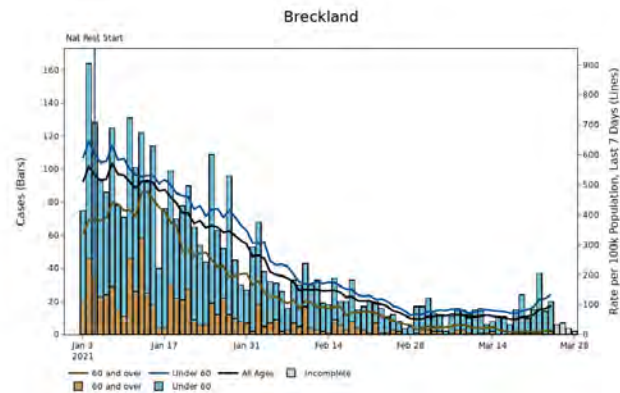


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Norfolk

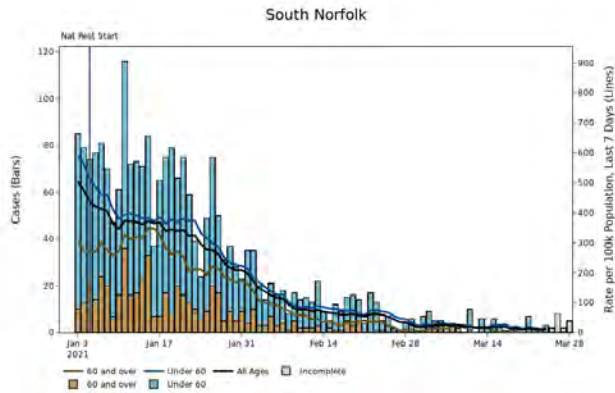


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Norfolk

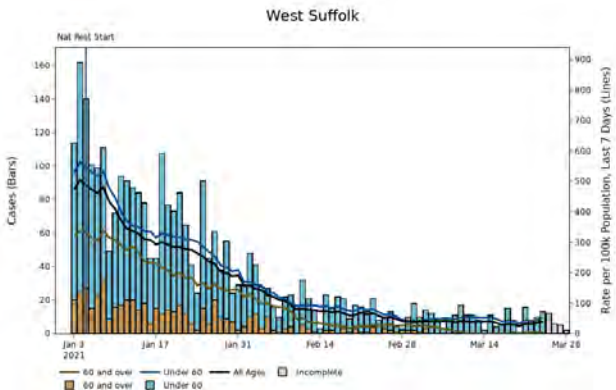
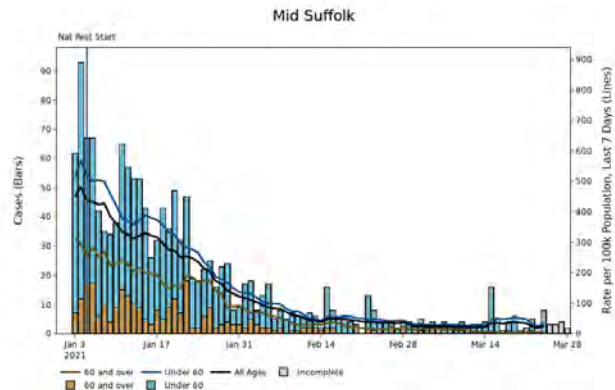
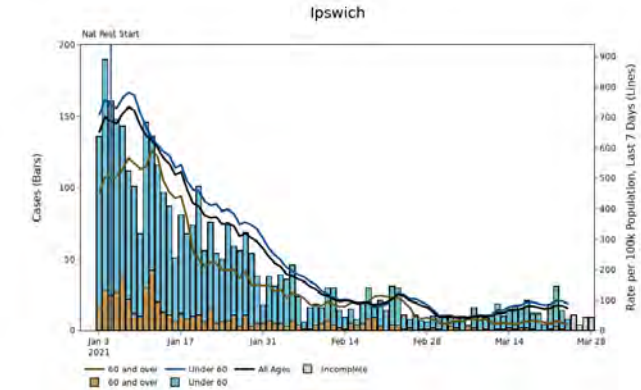
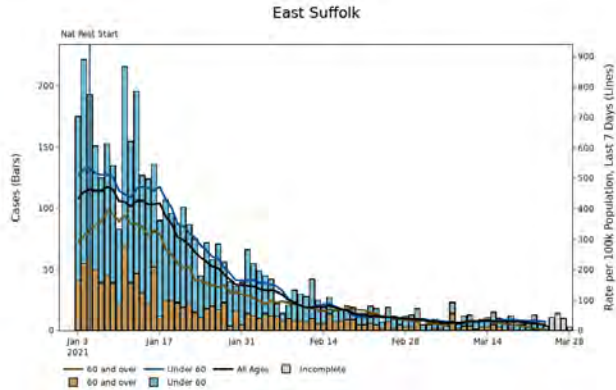
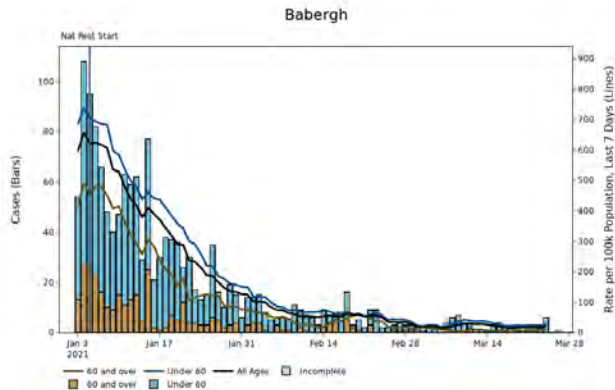


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# East of England | Suffolk



Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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.



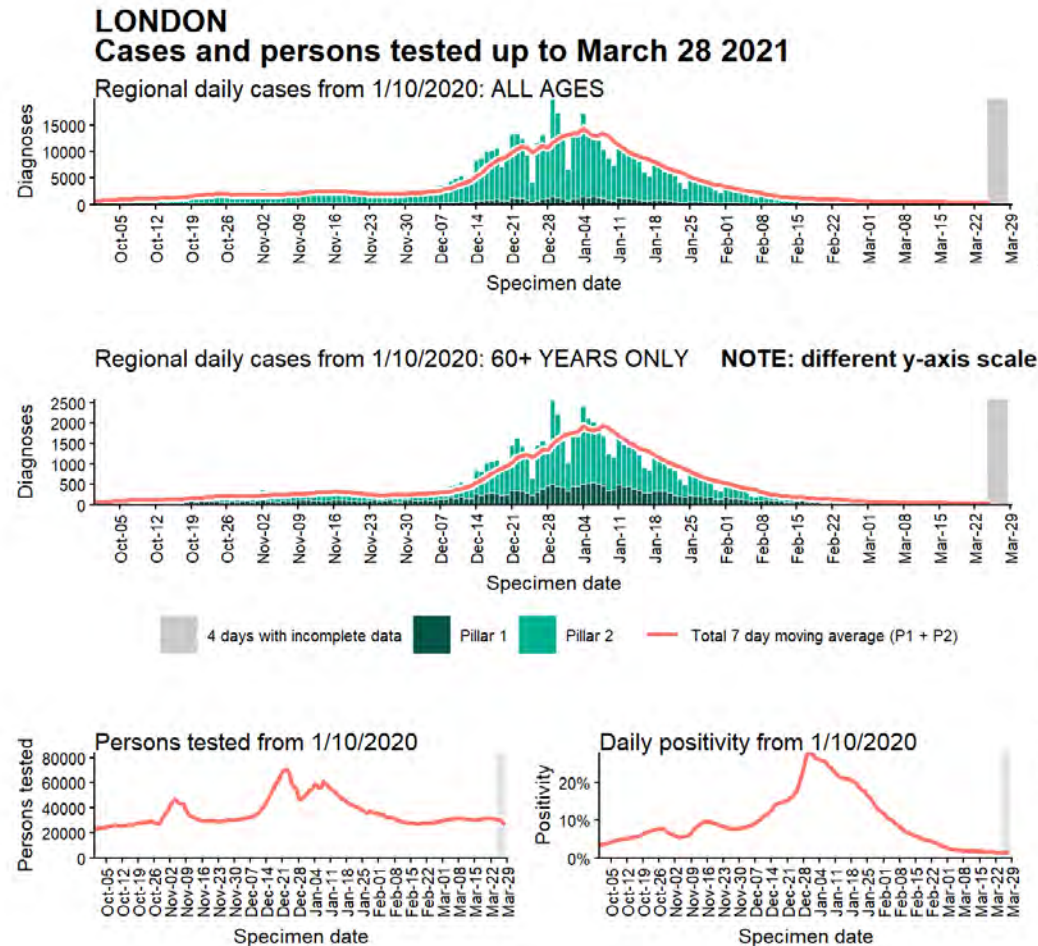
# London

# London Summary

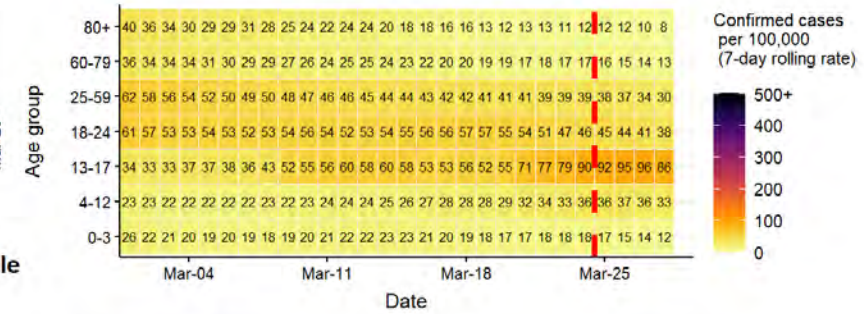
| Region(s) of interest | Population ('000) | Confirmed cases (last 7 days) | Community outbreaks (last 7 days) | Indicator 1: Case rate per 100,000 population (weekly) | Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly) | Indicator 3: Percentage change in case rate per 100,000 from previous week | Indicator 4: Percentage individuals test positive (weekly) % | Individuals tested per 100,000 population (seven day moving average) |
|-----------------------|-------------------|-------------------------------|-----------------------------------|--|---|--|--|--|
| London                | 8,962             | 3,338                         | 12                                | 37 ↔ 0   | 16 ↓ -3   | 0  | 2 ↔ 0  | 345.9  |
| London                | 8,962             | 3,338                         | 12                                | 37 ↔ 0   | 16 ↓ -3   | 0  | 2 ↔ 0  | 345.9  |

**Note:** Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 18 March 2021 to 24 March 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 (17 March 2021).

# London regional case numbers, testing numbers and positivity, 01 Oct to 28 Mar 2021



Regional age-stratified case rate heatmap for London: 01 Mar to 24 Mar 2021,



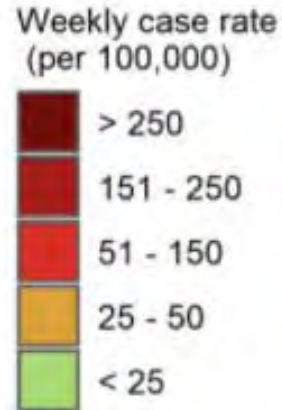
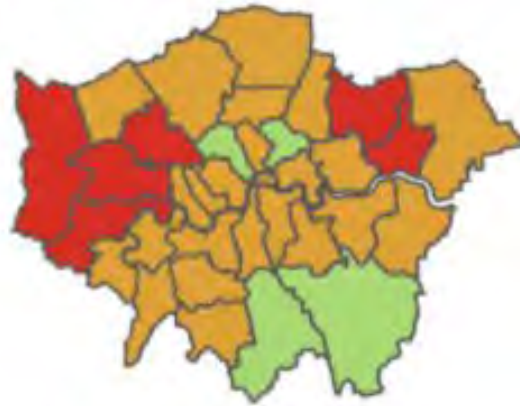
The red dotted line denotes the last four days, subject to reporting delays

Data from SGSS. Produced by Outbreak Surveillance Team, PHE

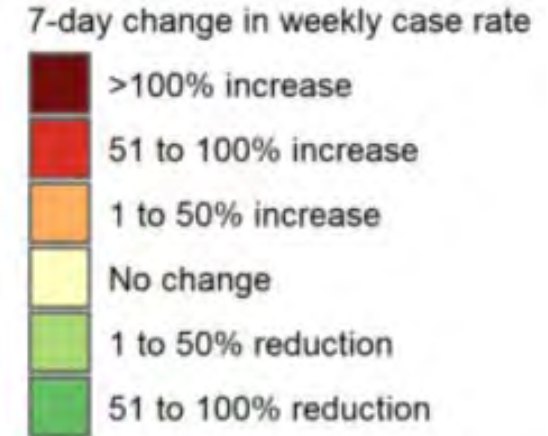
**Note:** Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

# London regional summary

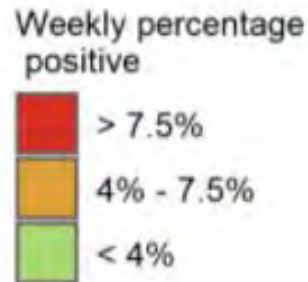
## Case rate



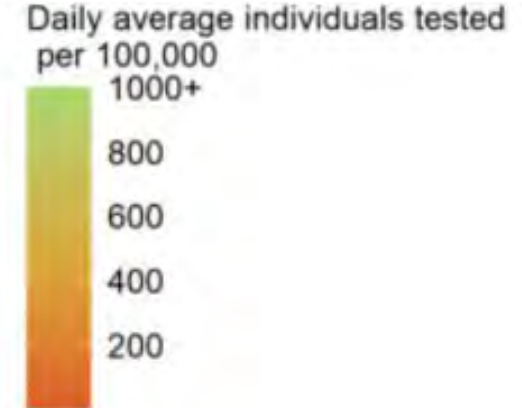
## Case rate change



## Positivity



## Tests

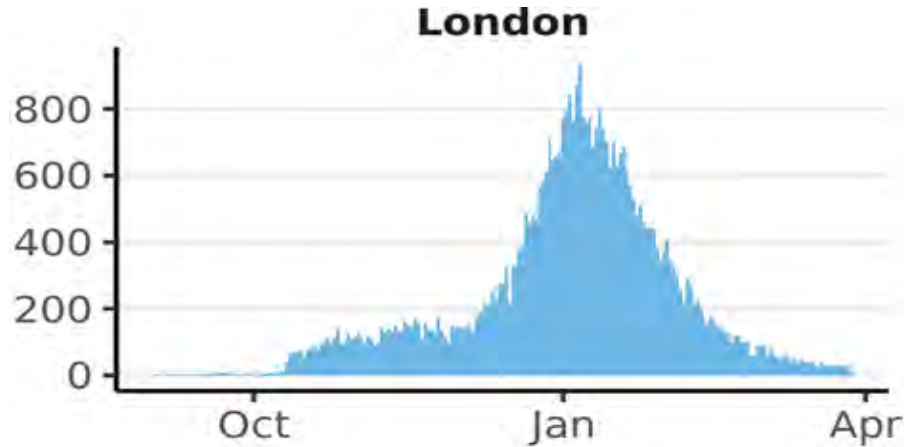


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between March 18 2021 and March 24 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of March 17 2021.

Produced by Outbreak Surveillance Team, PHE  
Contains National Statistics data © Crown copyright and database right 2021

# London: COVID-19 hospital admissions and inpatients

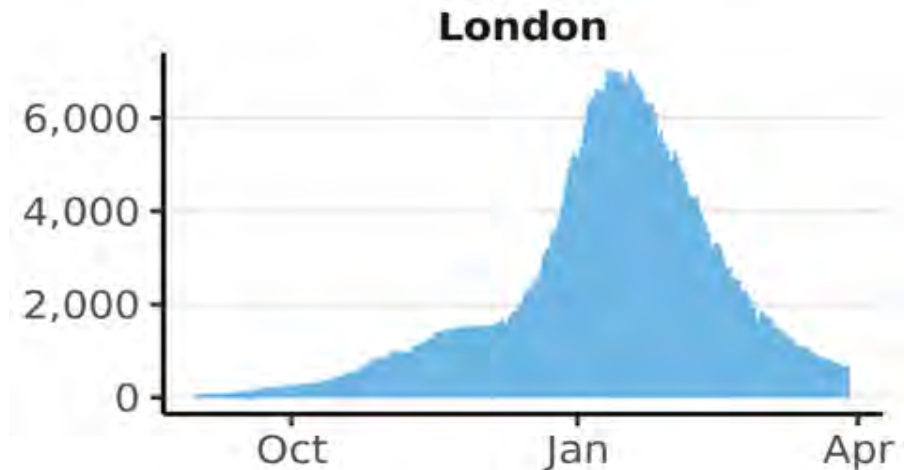
## DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



*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 28 March 2021. Produced by Joint Biosecurity Centre.

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



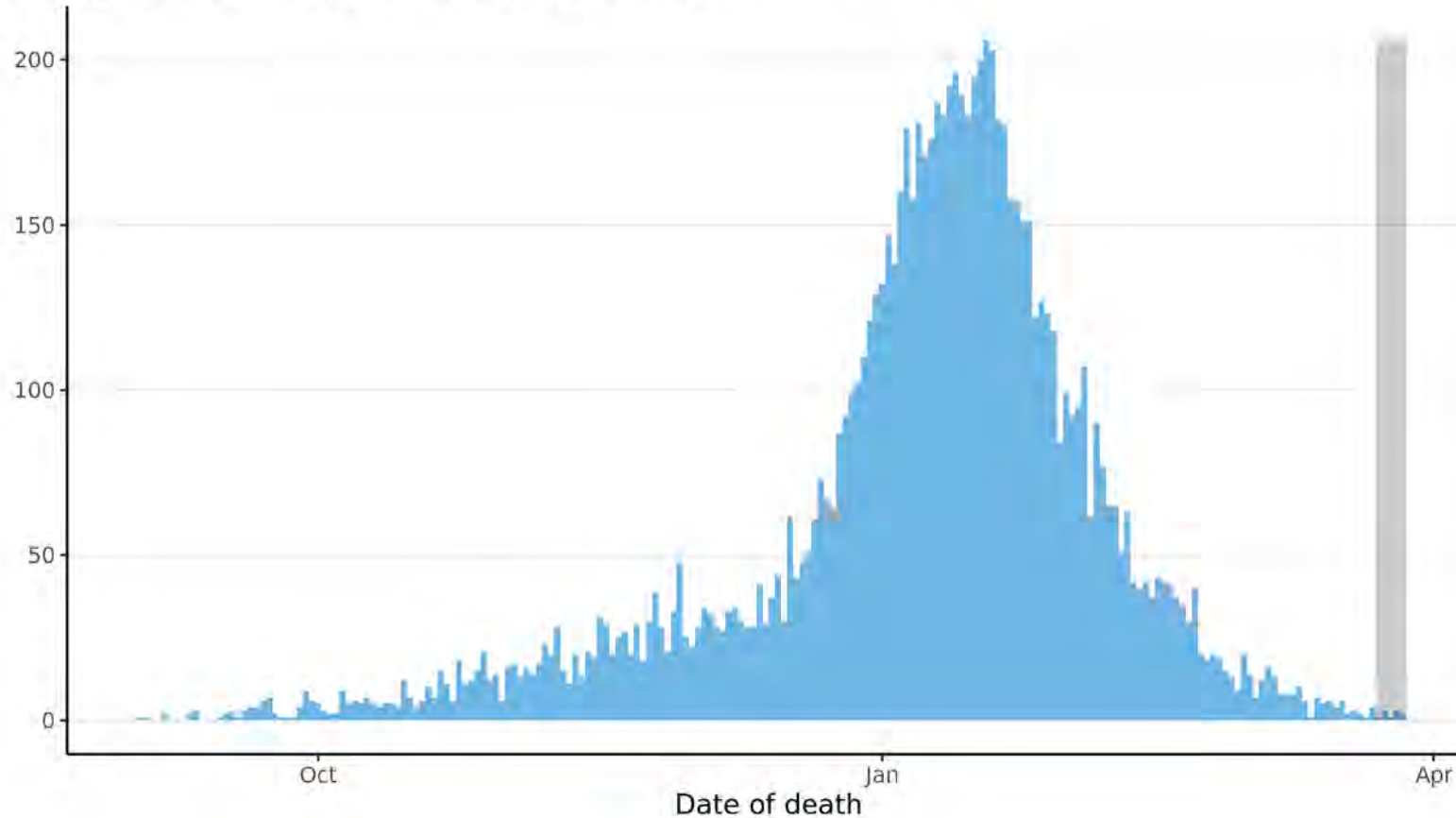
*NOTE: graph shows bed occupancy, not new admissions.*

**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 29 March 2021. Produced by Joint Biosecurity Centre.

# London: Mortality

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

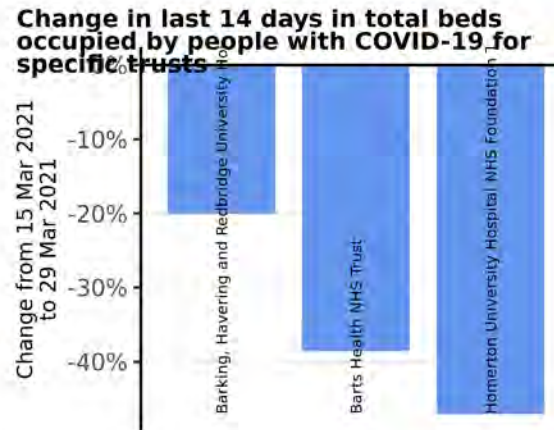
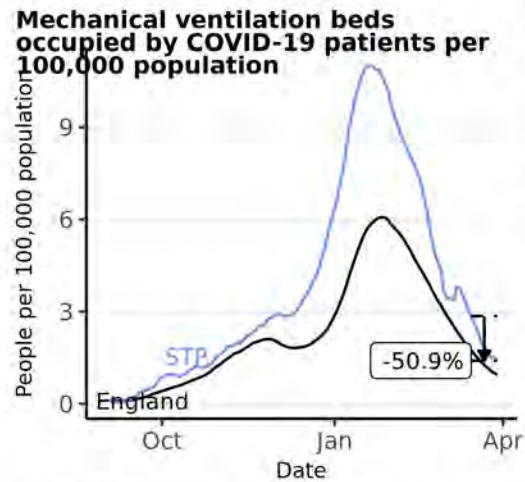
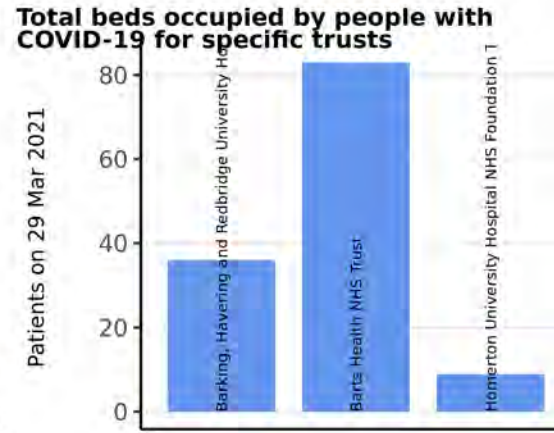
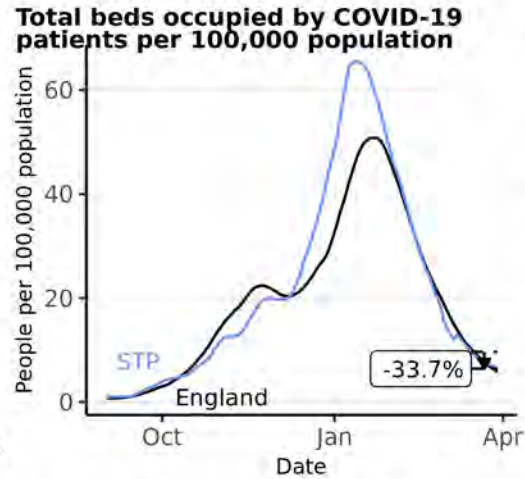
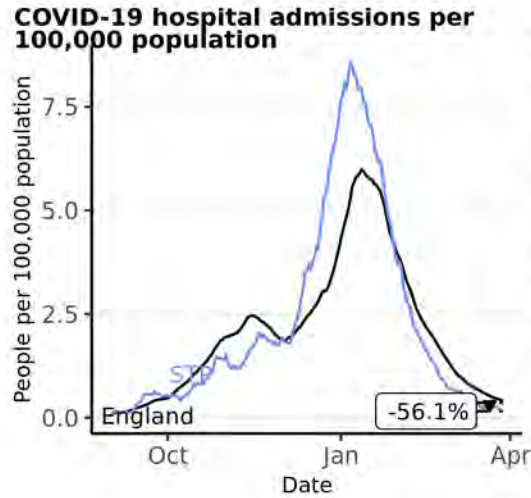
*Grey region indicates where figures are likely to be incomplete.*



**Source:** UK Coronavirus Dashboard, from 01 September 2020 to 27 March 2021. Produced by Joint Biosecurity Centre.

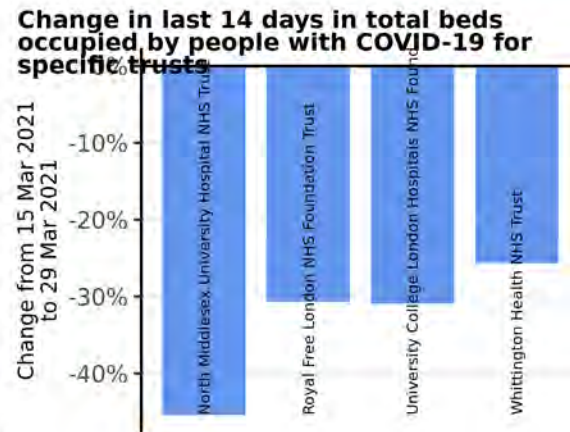
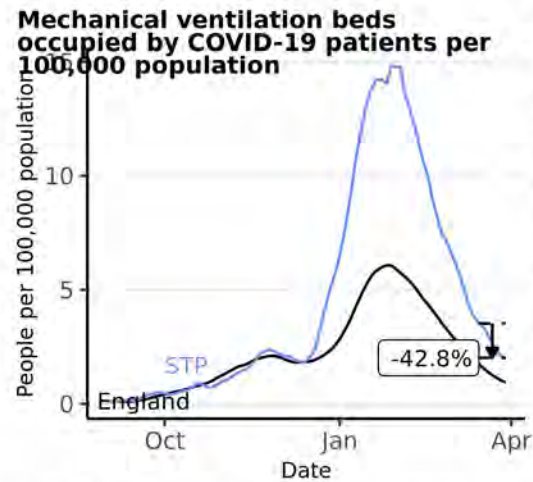
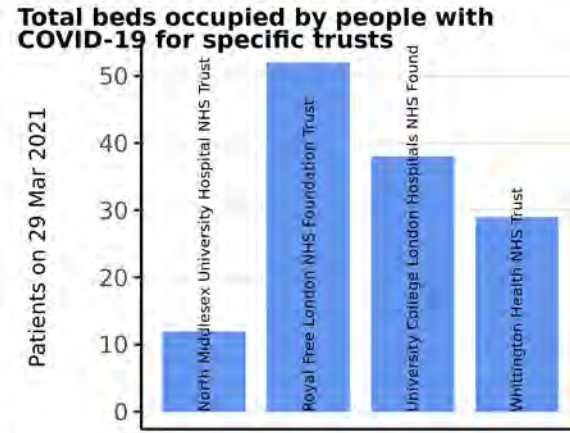
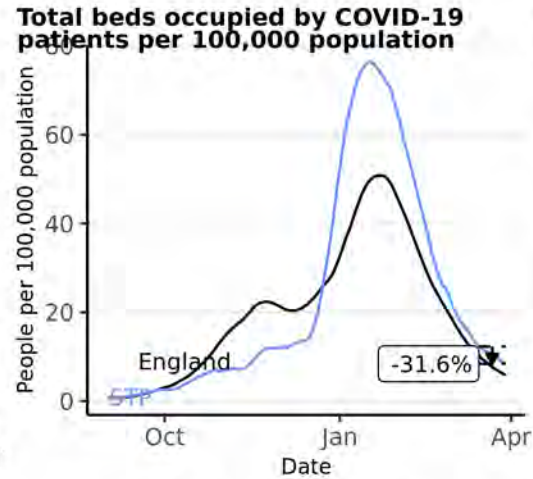
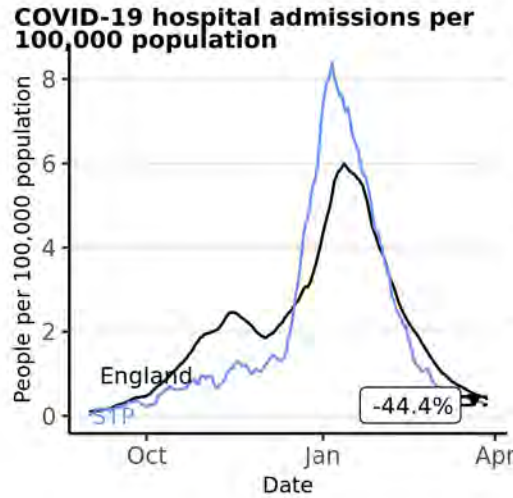
**Note:** Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore 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 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

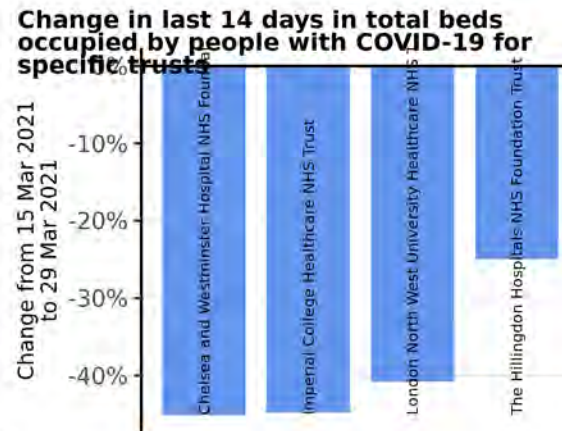
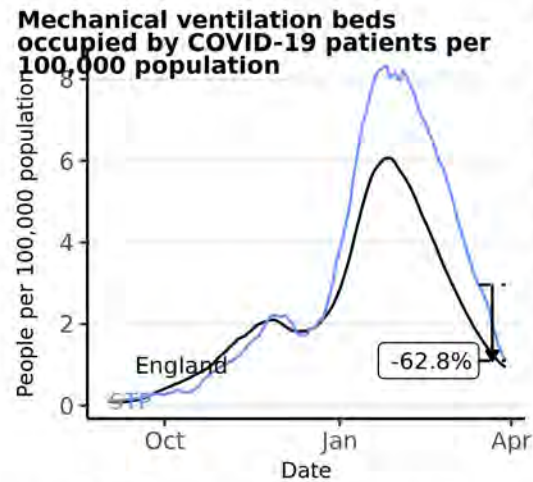
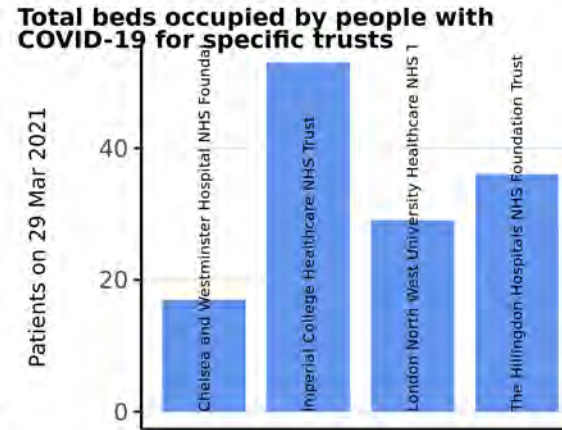
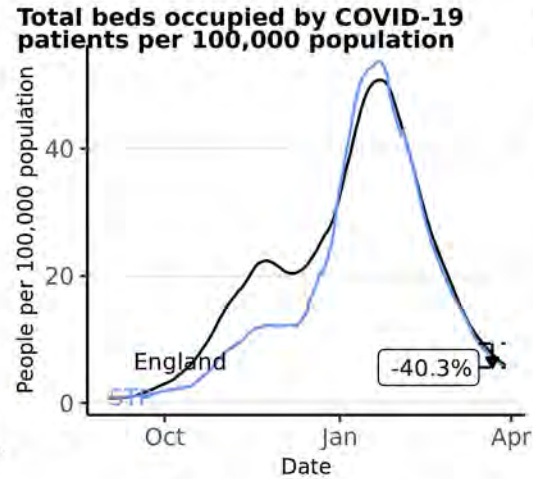
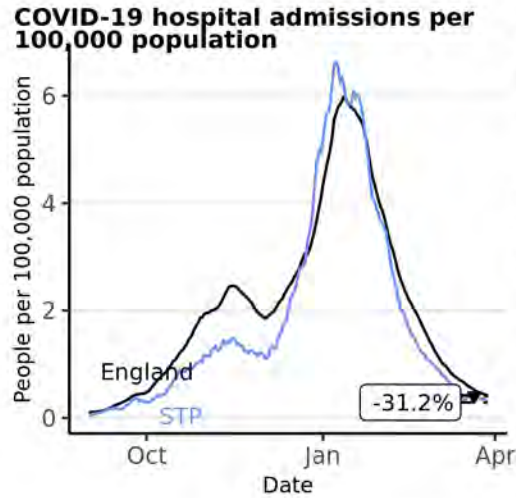
# Hospital metrics: North London Partners in Health and Care



**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

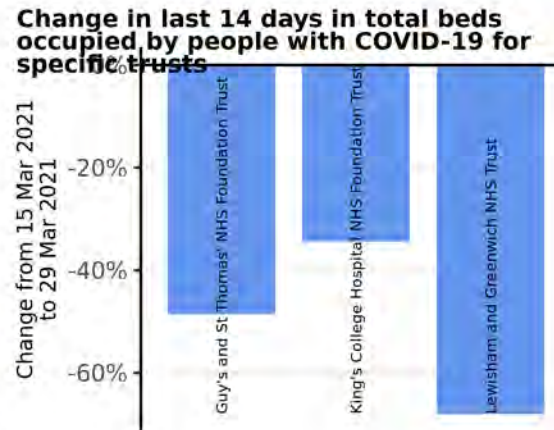
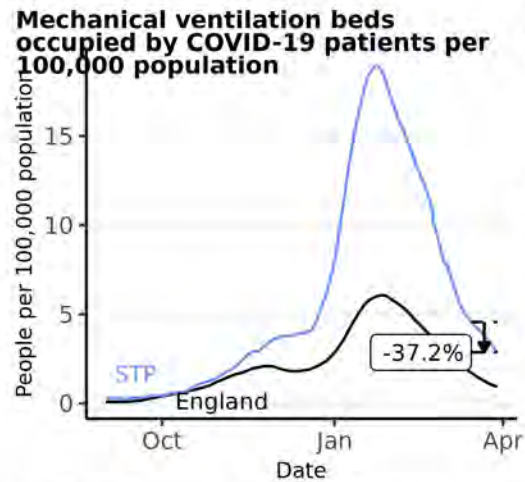
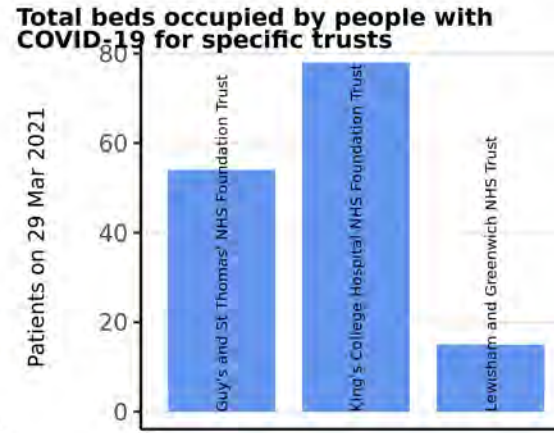
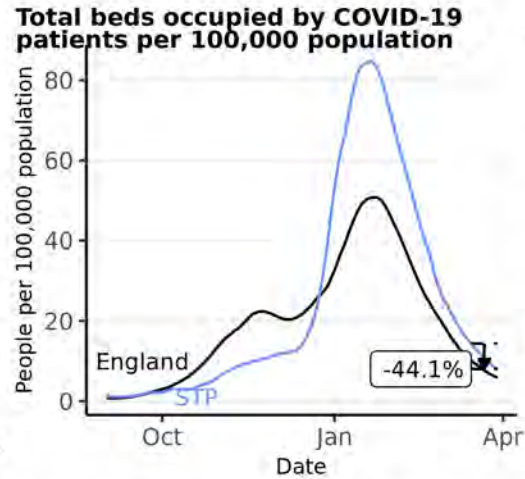
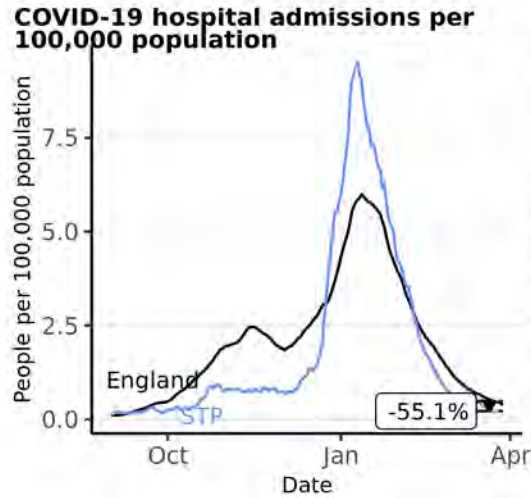


# Hospital metrics: North West London Health and Care Partnership



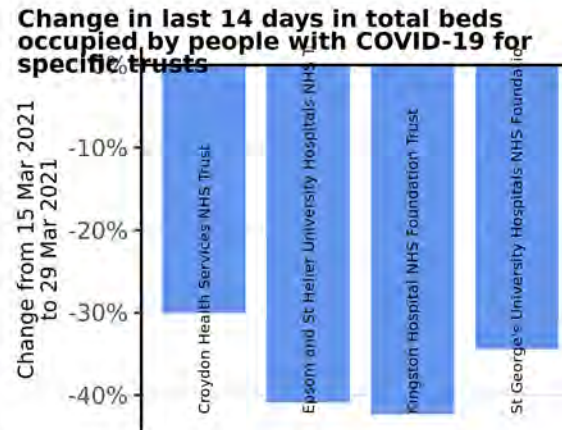
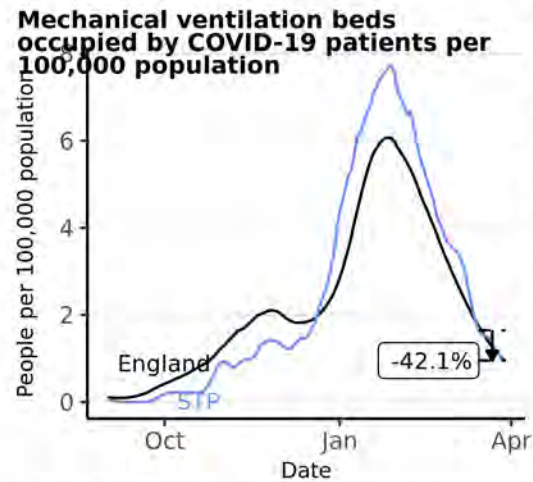
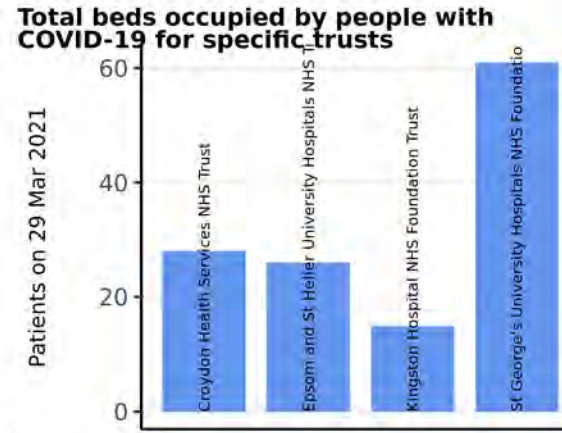
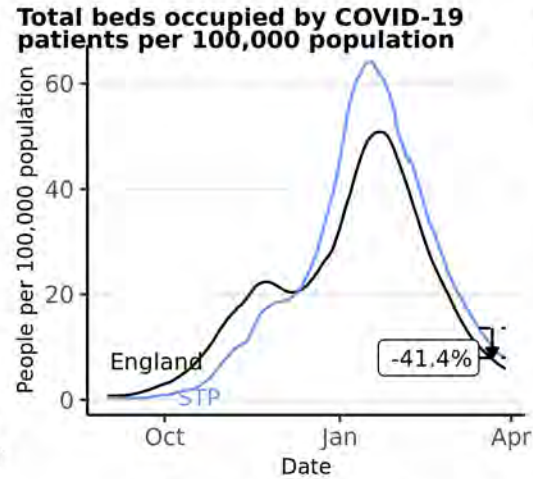
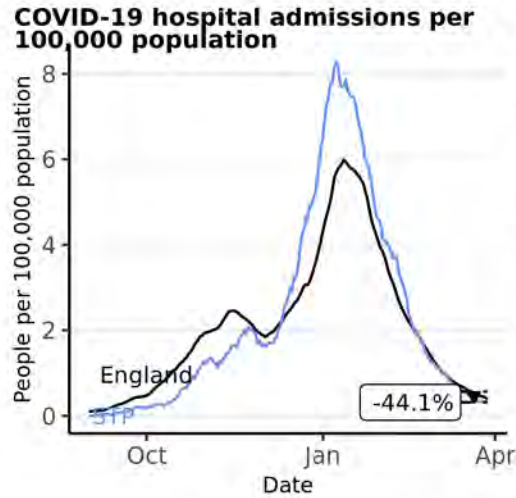
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Our Healthier South East London



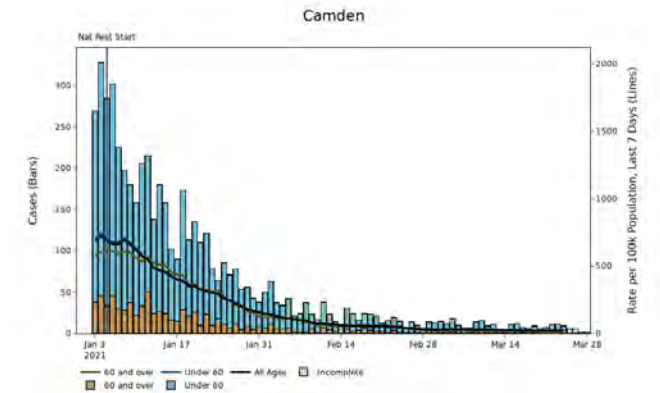
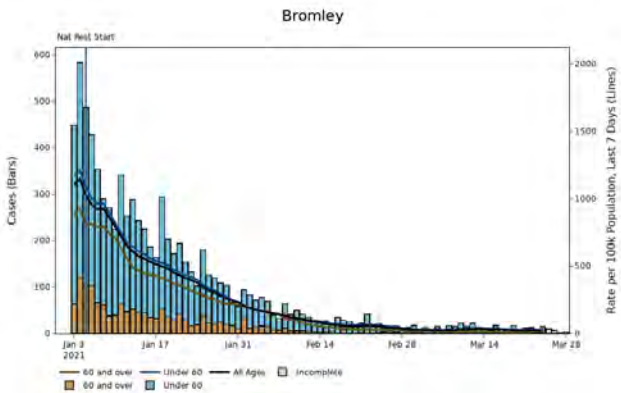
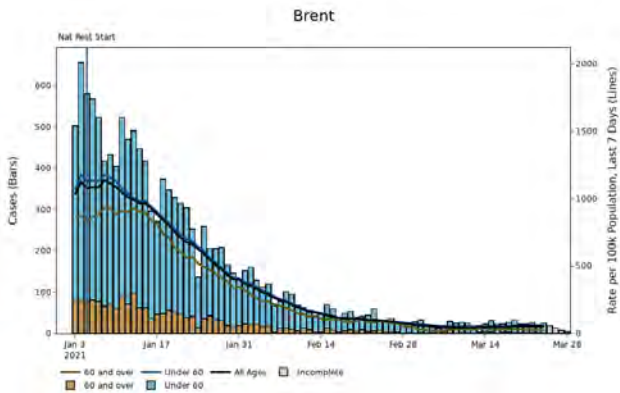
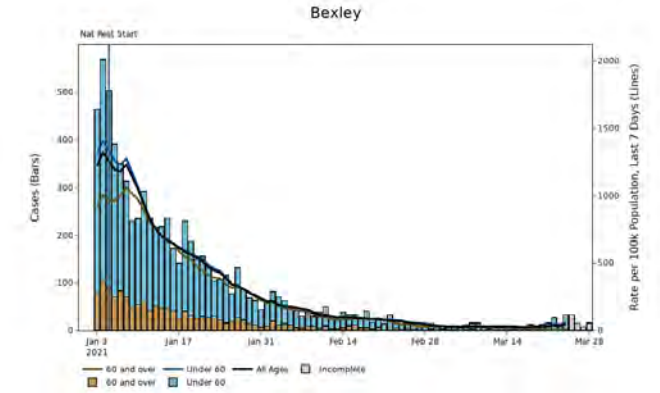
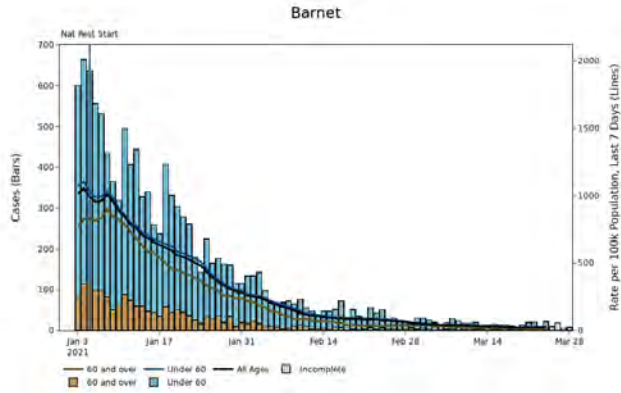
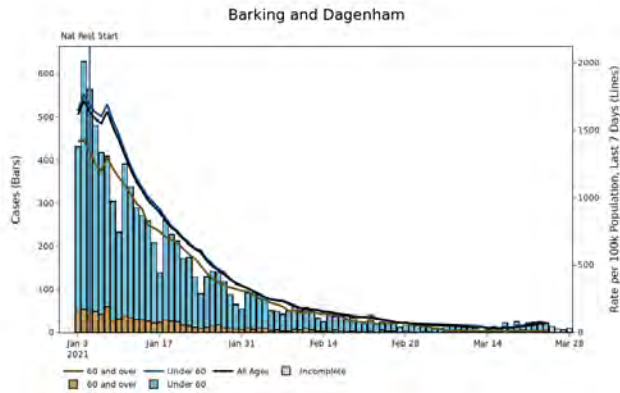
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: South West London Health and Care Partnership



**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 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 | London

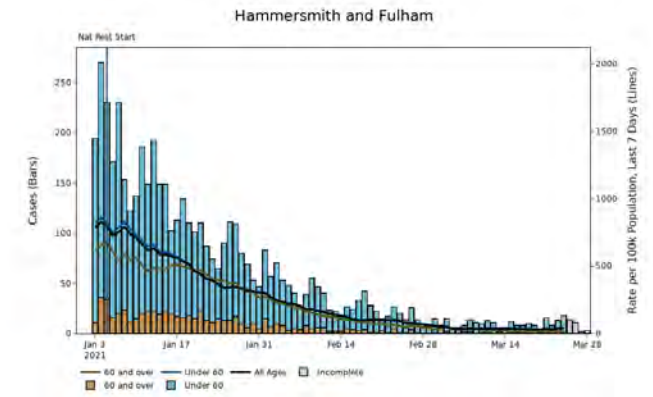
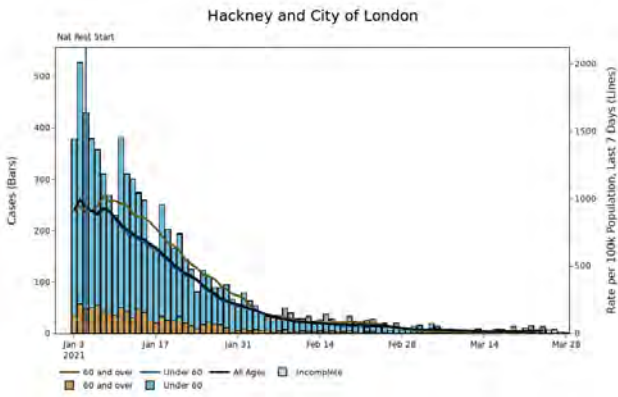
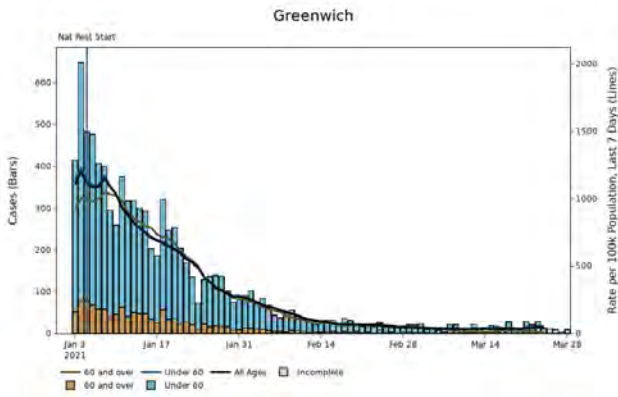
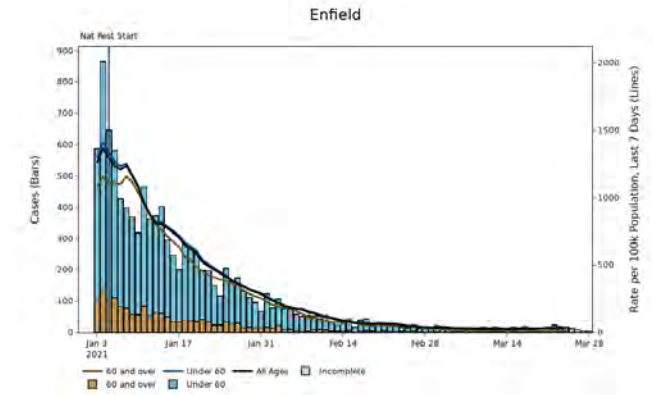
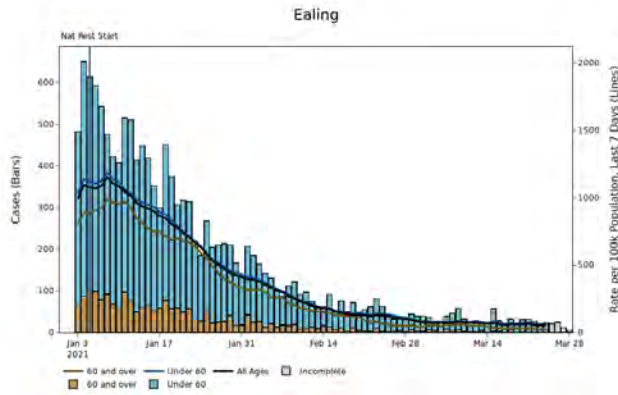
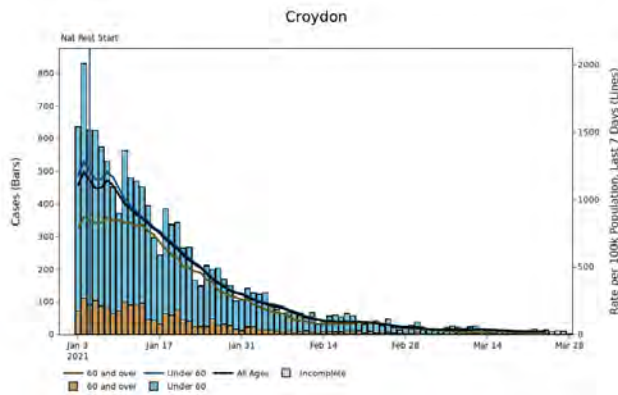


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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

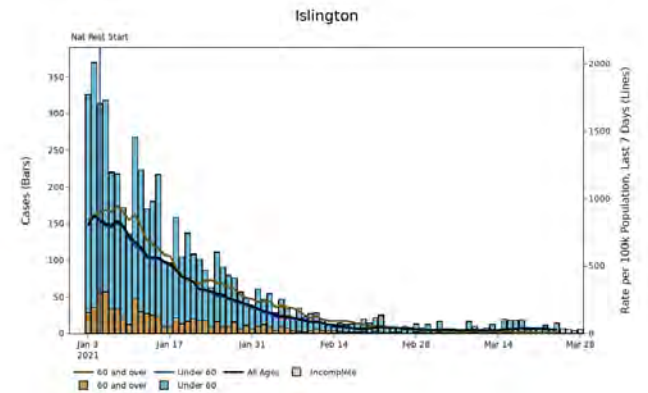
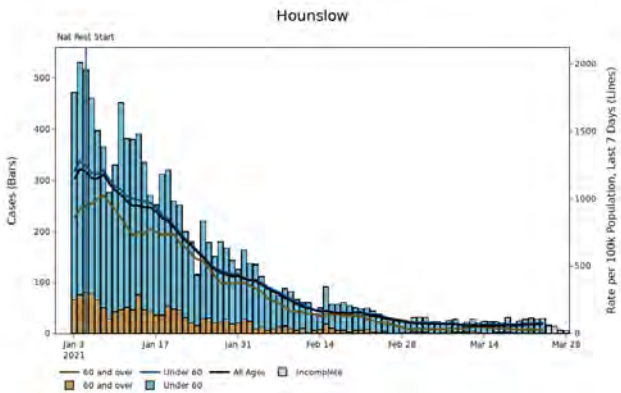
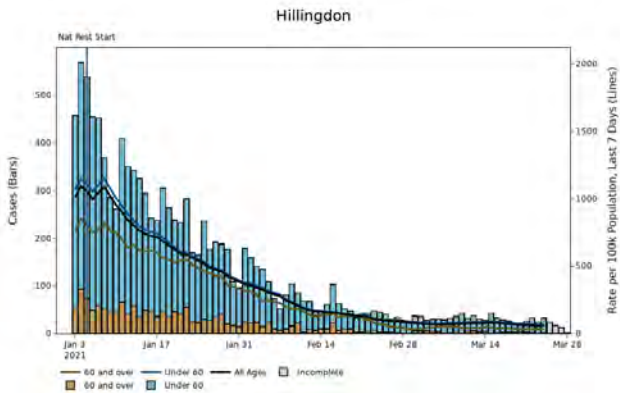
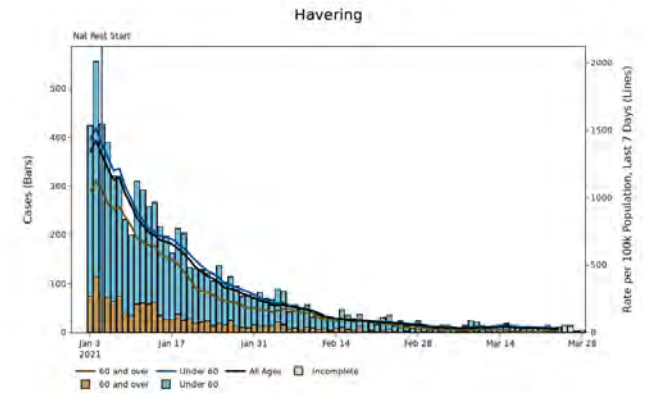
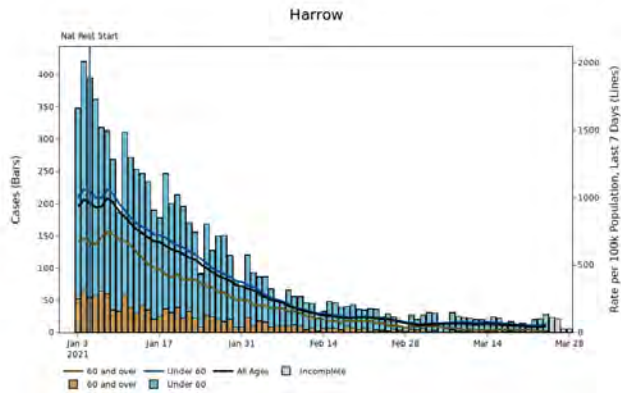
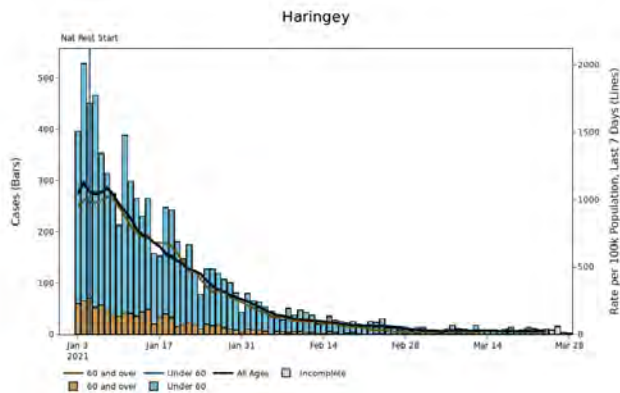


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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

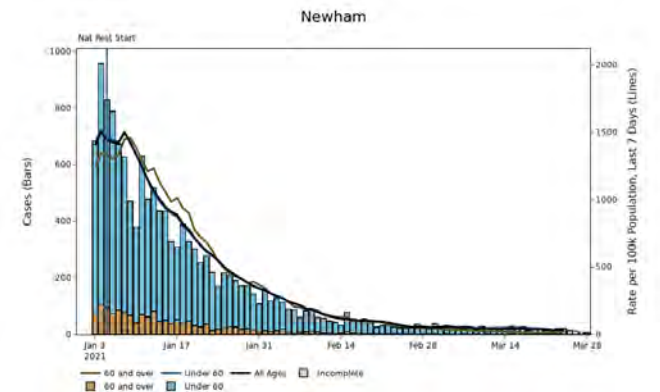
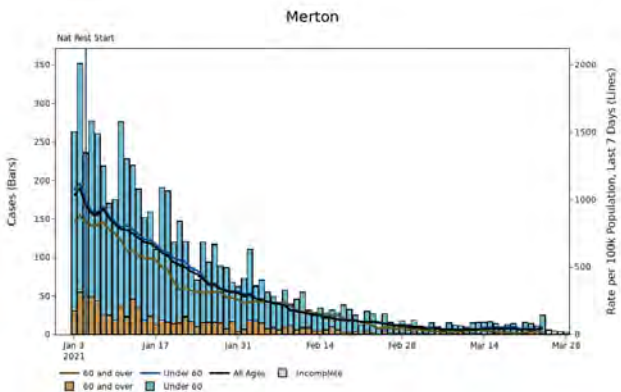
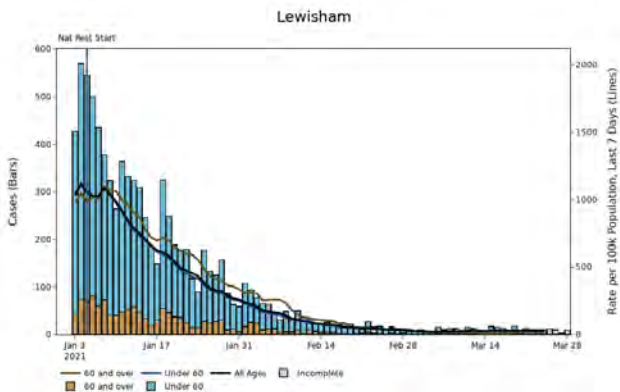
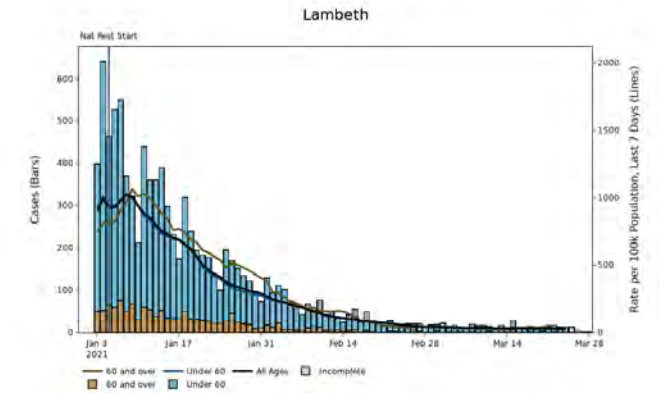
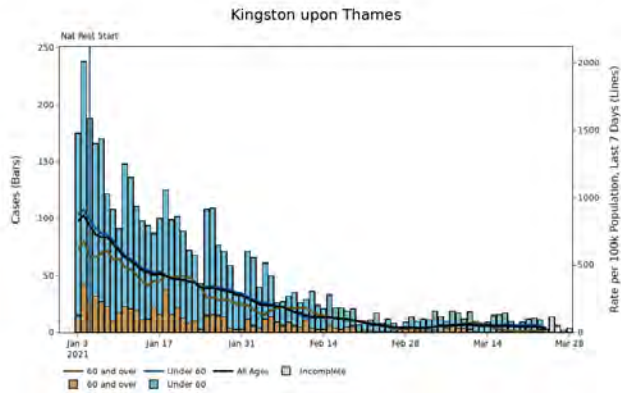
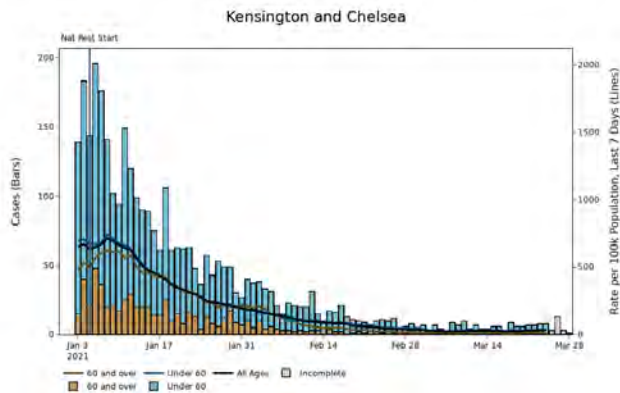


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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

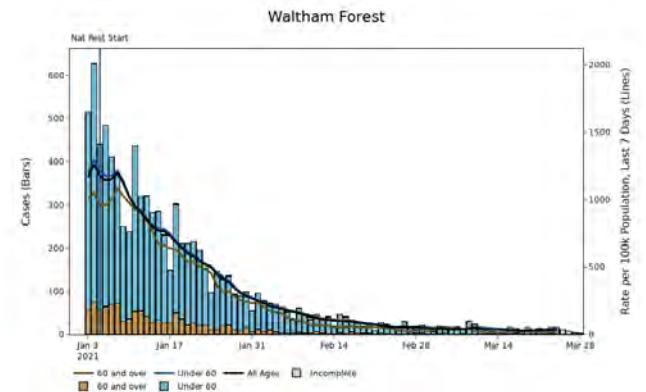
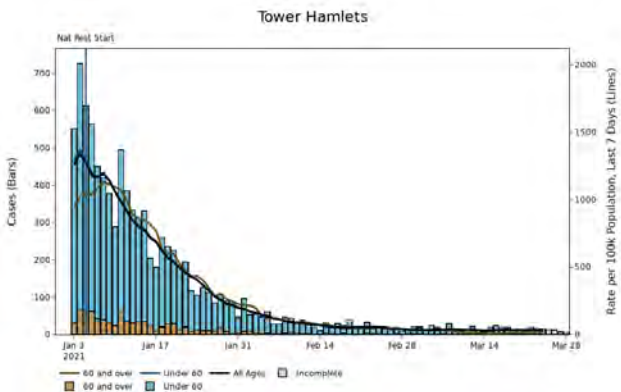
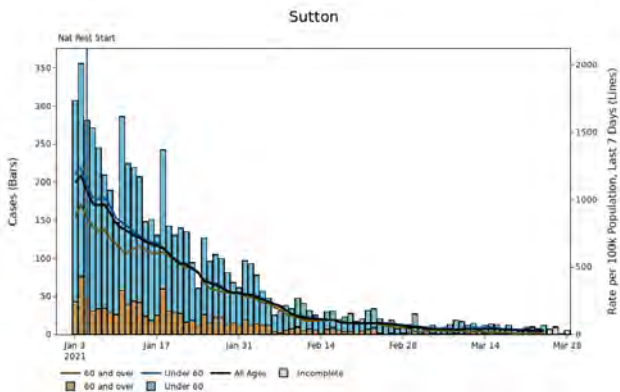
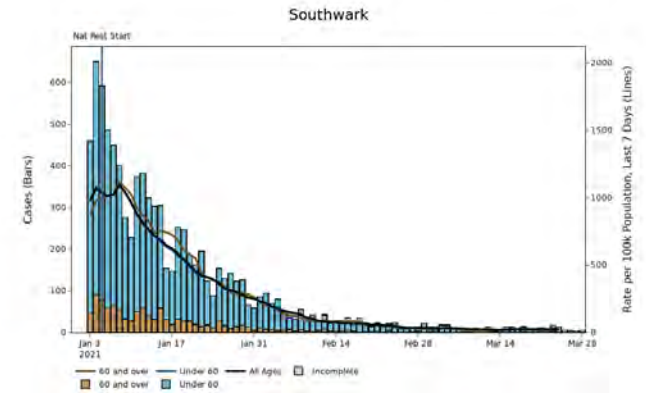
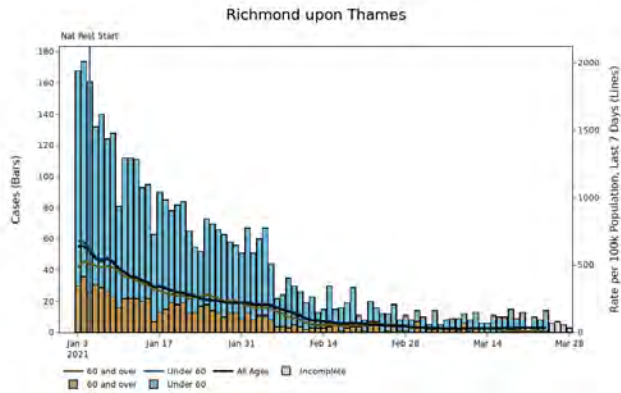
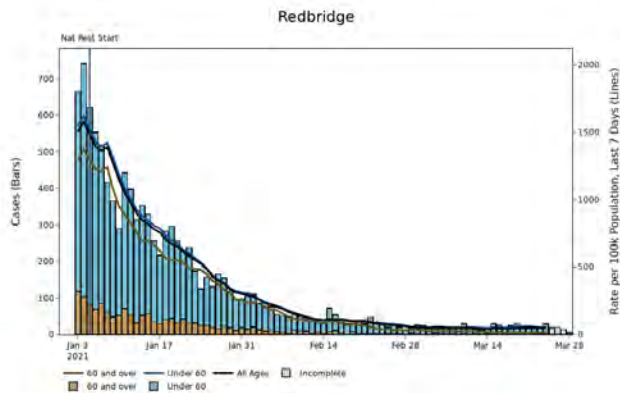


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# London | London



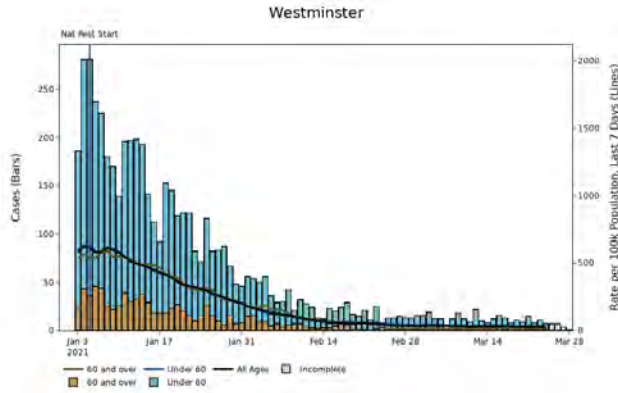
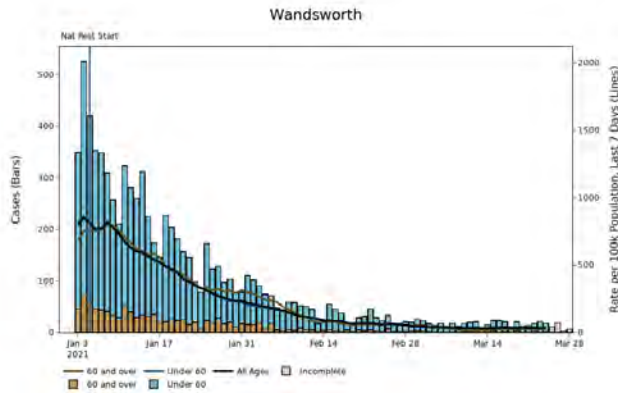
Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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



**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

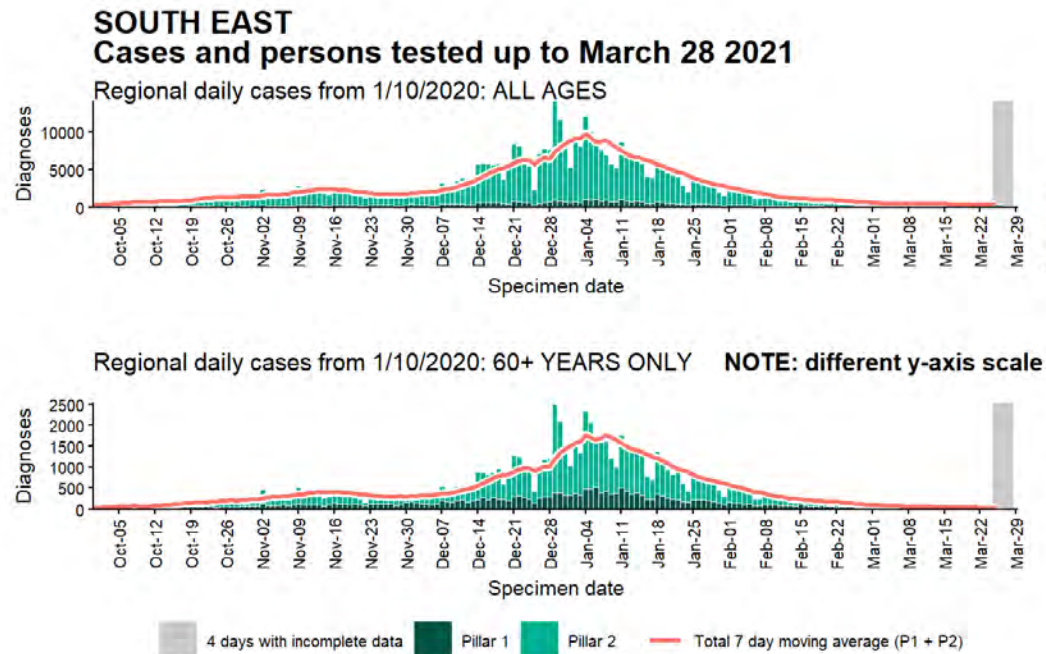
# South East

## South East Summary

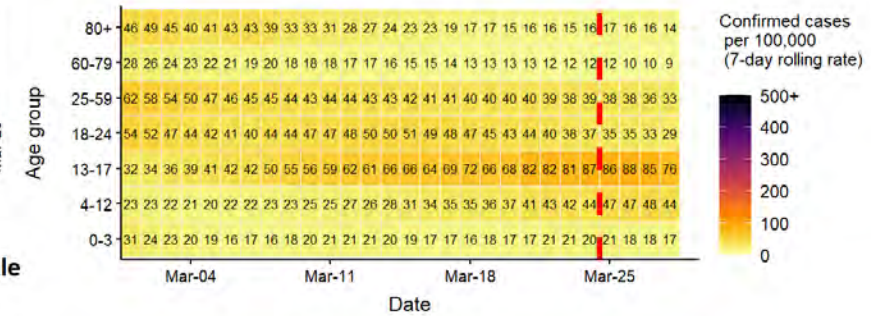
| Region(s) of interest                                    | Population ('000) | Confirmed cases (last 7 days) | Community outbreaks (last 7 days) | Indicator 1: Case rate per 100,000 population (weekly) | Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly) | Indicator 3: Percentage change in case rate per 100,000 from previous week | Indicator 4: Percentage individuals test positive (weekly) % | Individuals tested per 100,000 population (seven day moving average) |
|--|-------------------|-------------------------------|-----------------------------------|--|---|--|--|--|
| Berkshire  | 915               | 424                           | 3                                 | 46 ↑ 1   | 16 ↓ -9   | 2  | 2 ↔ 0  | 367.6  |
| Buckinghamshire  | 544               | 211                           | 1                                 | 39 ↑ 3   | 10 ↓ -6   | 8  | 2 ↔ 0  | 328.6  |
| East and West Sussex, and Brighton and Hove              | 1,712             | 441                           | 5                                 | 26 ↓ -4  | 7 ↓ -7  | -13  | 1 ↔ 0  | 412.8  |
| Hampshire, Portsmouth, Southampton and the Isle of Wight | 1,992             | 727                           | 2                                 | 36 ↓ -3  | 17 ↑ 3  | -8   | 1 ↔ 0  | 427.9  |
| Kent and Medway  | 1,860             | 669                           | 2                                 | 36 ↑ 6   | 16 ↔ 0  | 20   | 1 ↔ 0  | 340.4  |
| Oxfordshire  | 692               | 266                           | 3                                 | 38 ↑ 5   | 10 ↓ -1   | 15   | 1 ↔ 0  | 373.9  |
| Surrey   | 1,196             | 353                           | 4                                 | 30 ↓ -4  | 11 ↓ -4   | -12  | 1 ↔ 0  | 369.4  |
| <b>South East</b>  | <b>8,911</b>      | <b>3,091</b>                  | <b>20</b>                         | <b>35 ↔ 0</b>  | <b>13 ↓ -2</b>  | <b>0</b>   | <b>1 ↔ 0</b>   | <b>382.4</b>   |

**Note:** Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 18 March 2021 to 24 March 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 (17 March 2021).

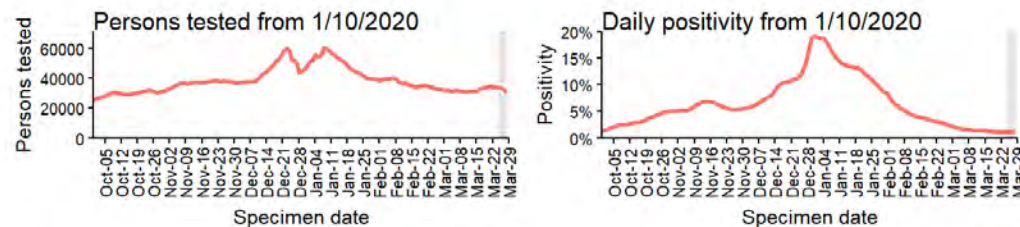
# South East regional case numbers, testing numbers and positivity, 01 Oct to 28 Mar 2021



Regional age-stratified case rate heatmap for South East: 01 Mar to 24 Mar 2021,



The red dotted line denotes the last four days, subject to reporting delays



Data from SGSS. Produced by Outbreak Surveillance Team, PHE

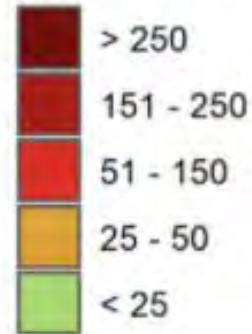
**Note:** Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

# South East regional summary

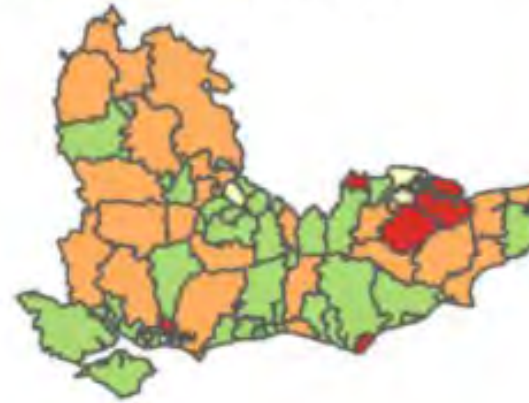
## Case rate



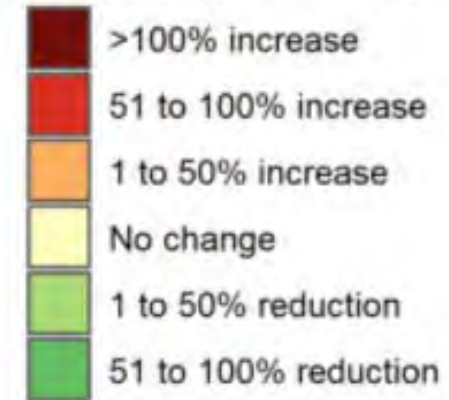
Weekly case rate (per 100,000)



## Case rate change



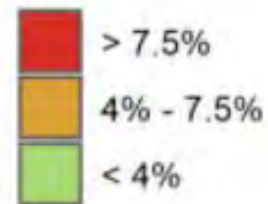
7-day change in weekly case rate



## Positivity



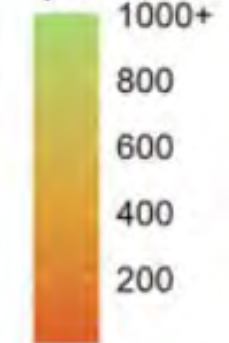
Weekly percentage positive



## Tests



Daily average individuals tested per 100,000

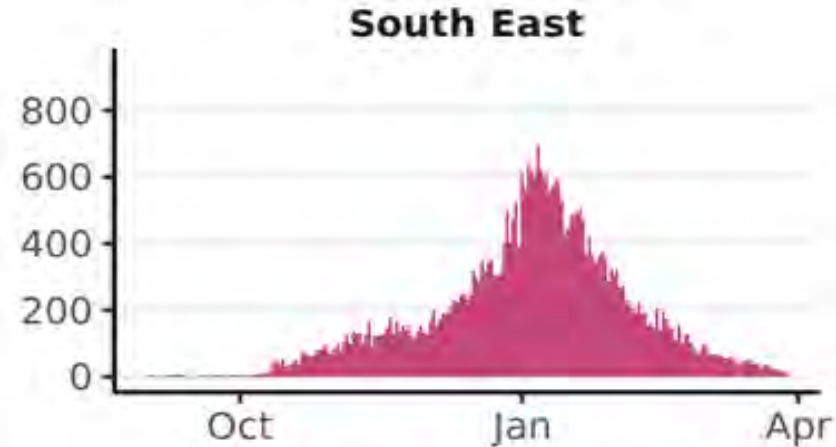


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between March 18 2021 and March 24 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of March 17 2021.

Produced by Outbreak Surveillance Team, PHE  
Contains National Statistics data © Crown copyright and database right 2021

# South East: COVID-19 hospital admissions and inpatients

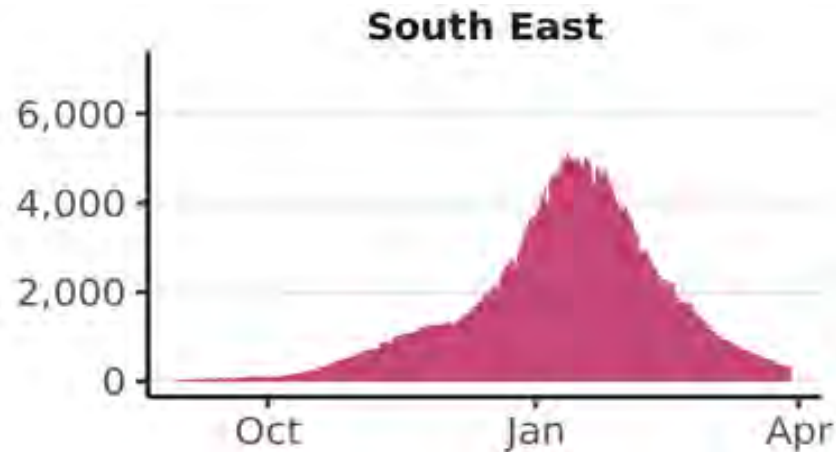
## DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



*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 28 March 2021. Produced by Joint Biosecurity Centre.

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



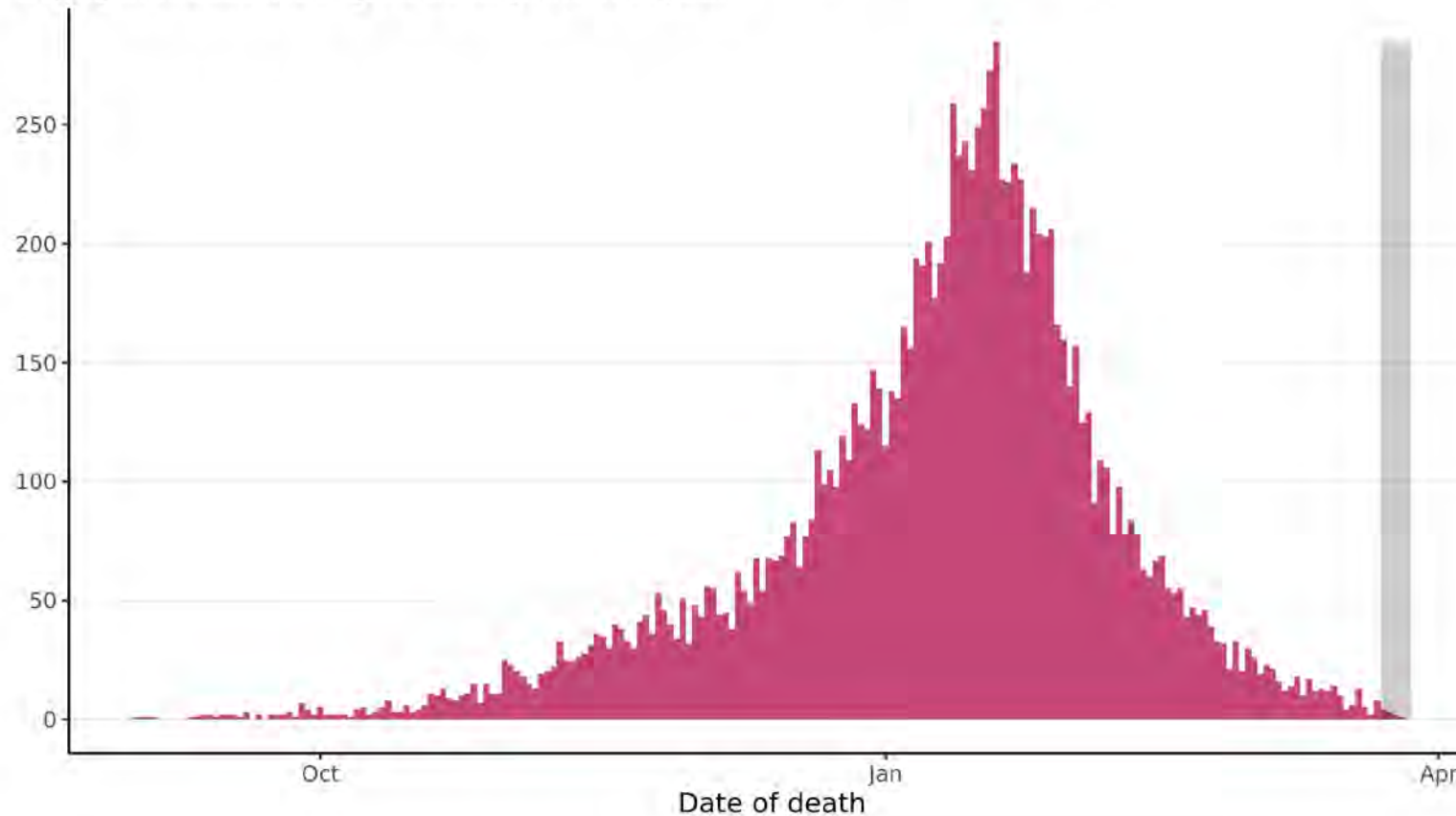
*NOTE: graph shows bed occupancy, not new admissions.*

**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 29 March 2021. Produced by Joint Biosecurity Centre.

# South East: Mortality

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

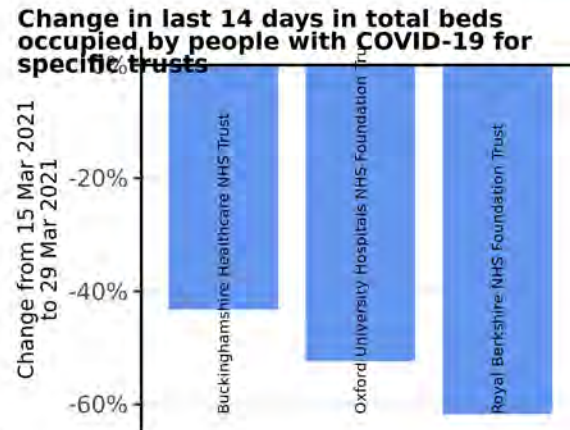
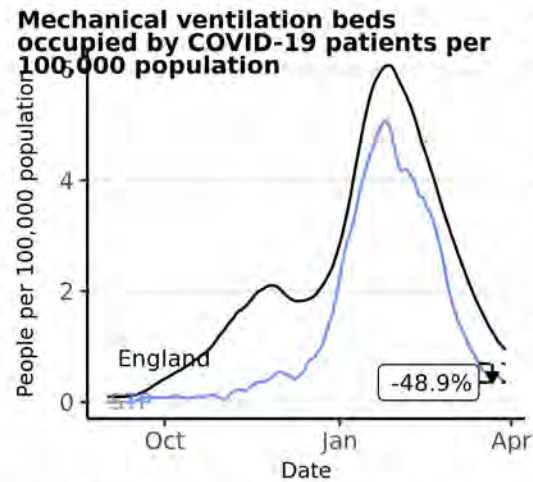
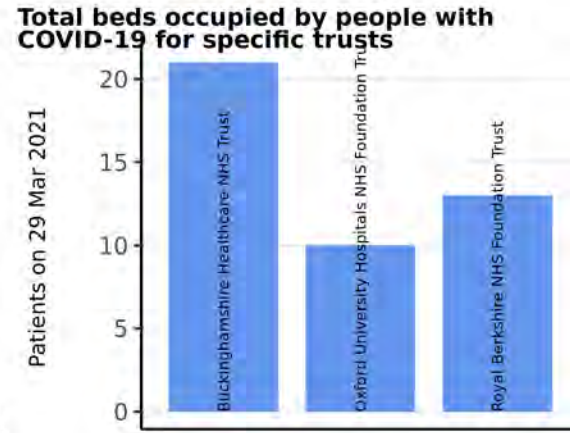
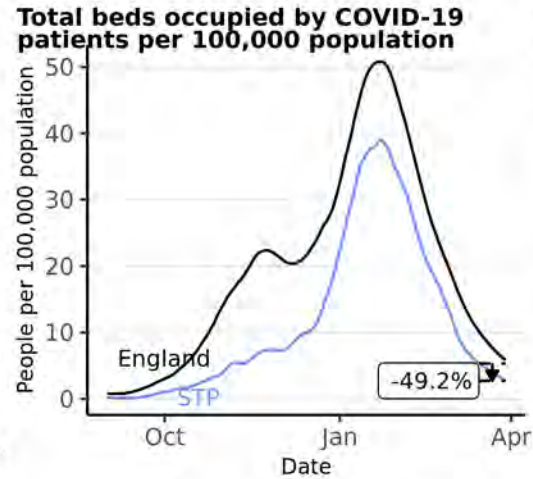
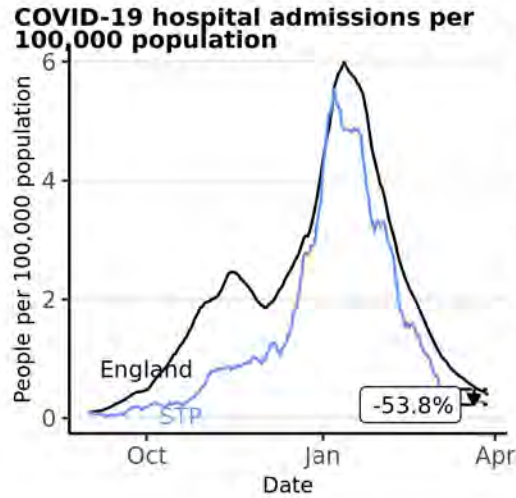
*Grey region indicates where figures are likely to be incomplete.*



**Source:** UK Coronavirus Dashboard, from 01 September 2020 to 27 March 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.

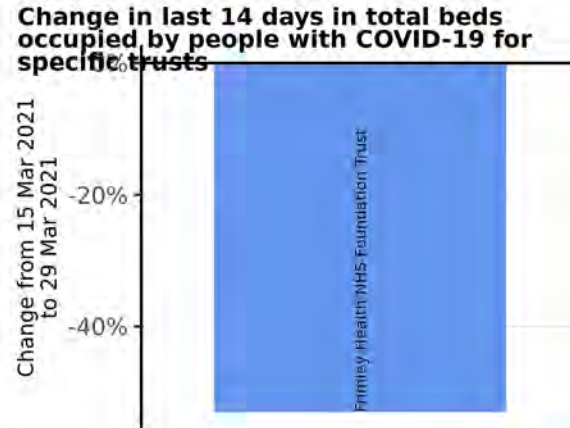
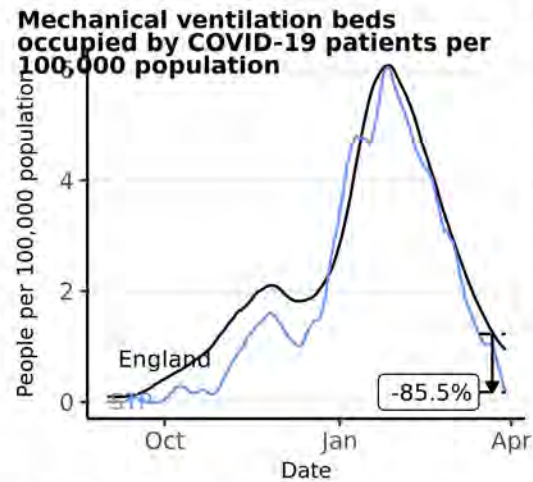
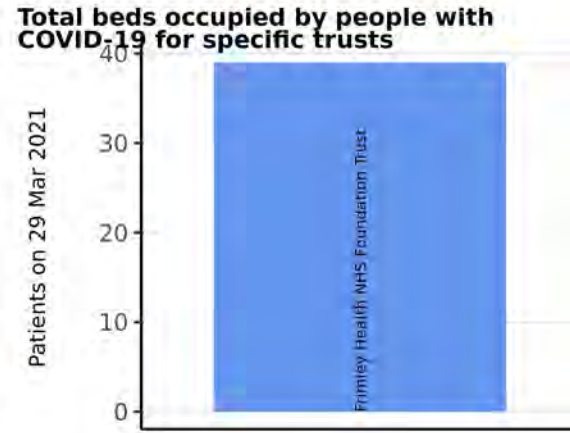
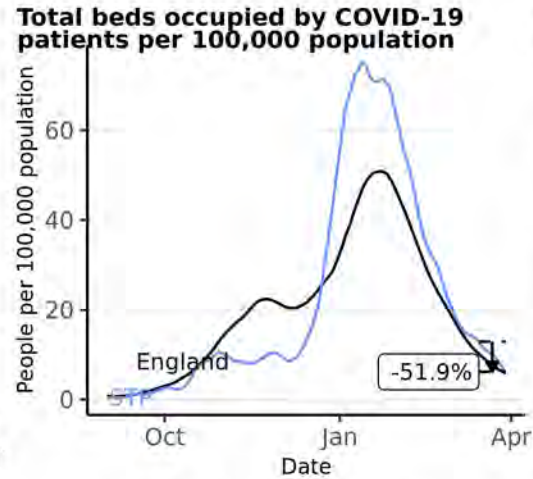
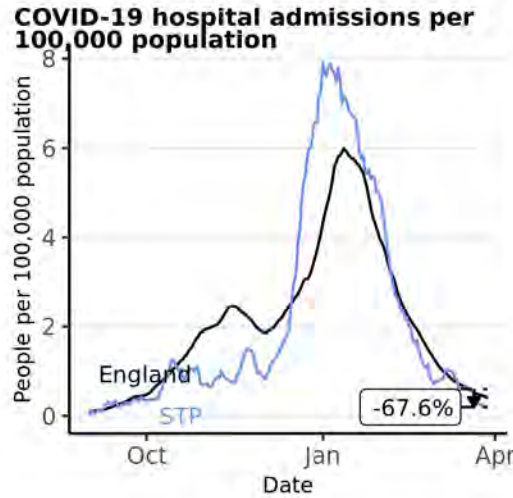
# Hospital metrics: Buckinghamshire, Oxfordshire and Berkshire West



**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 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

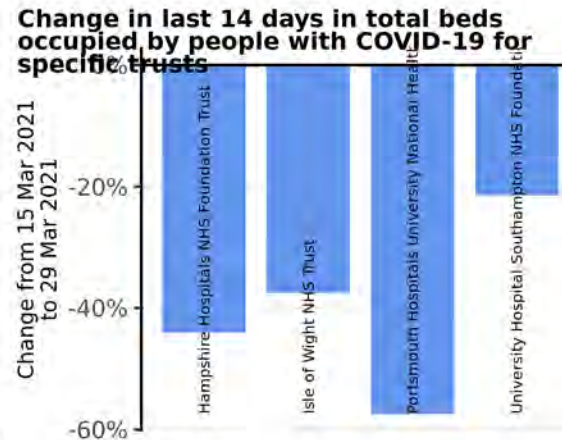
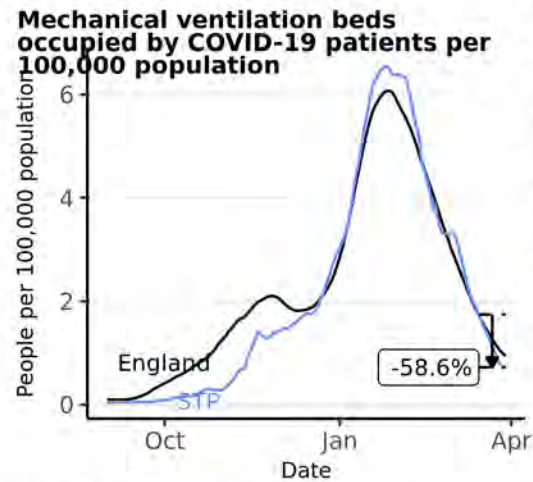
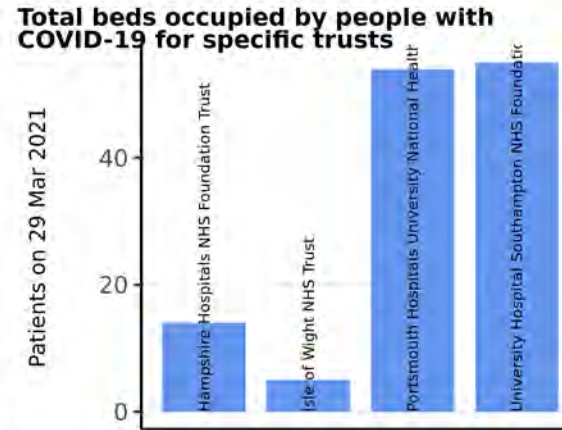
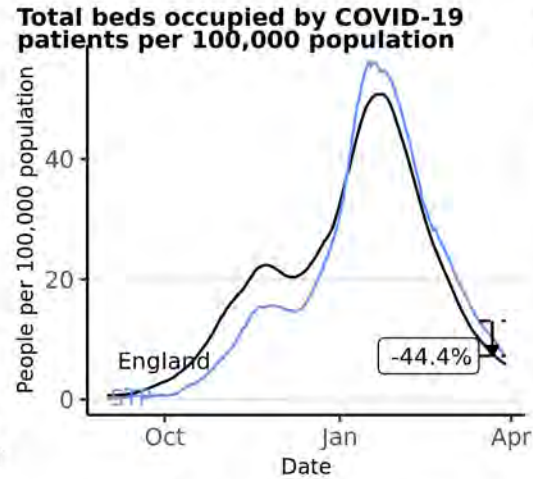
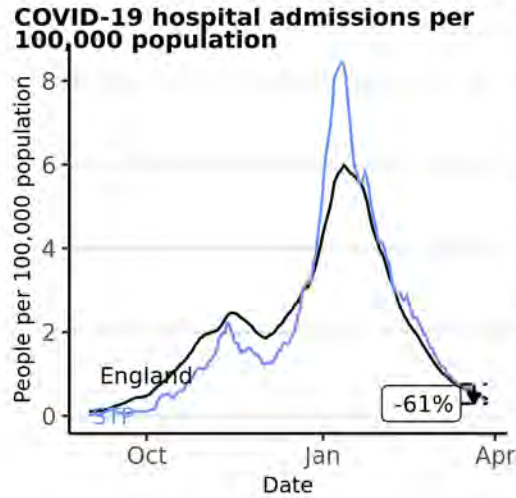


# Hospital metrics: Frimley Health and Care ICS



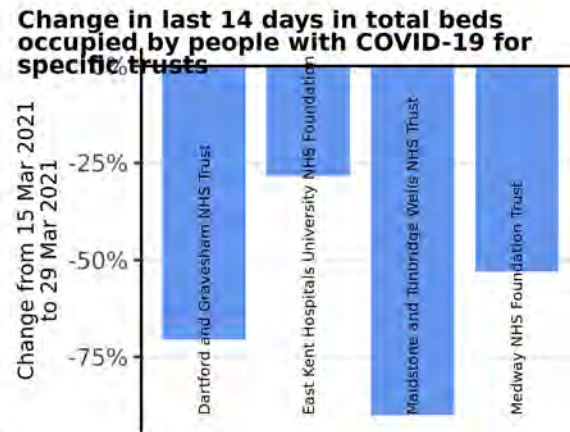
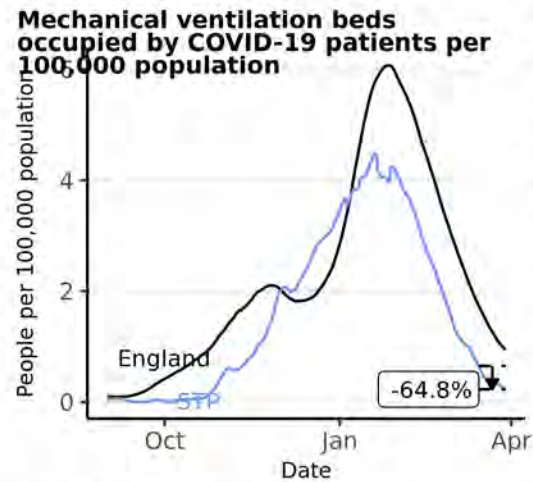
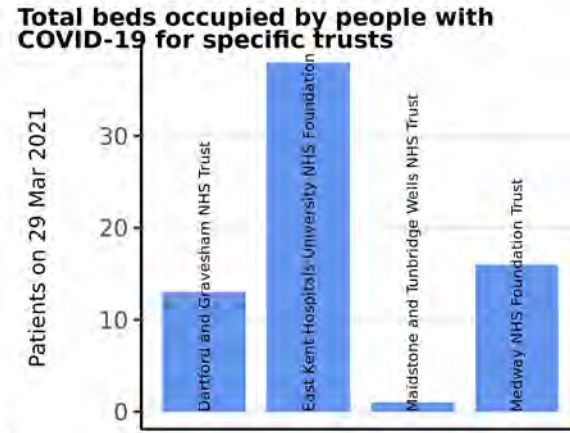
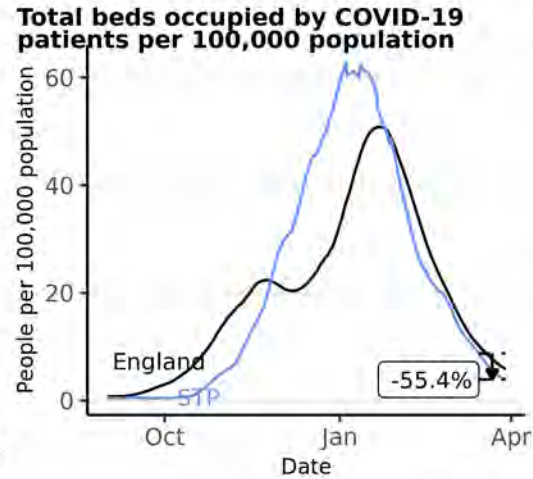
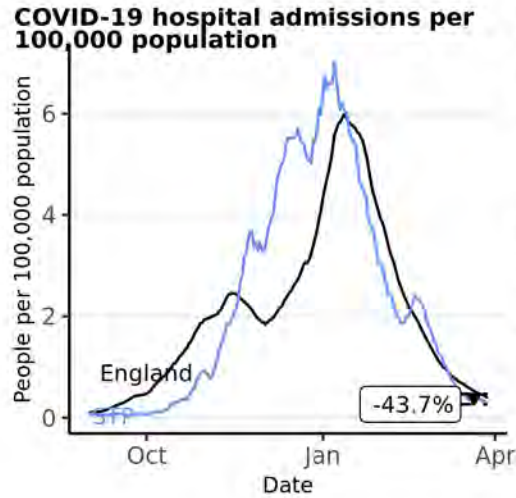
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Hampshire and the Isle of Wight



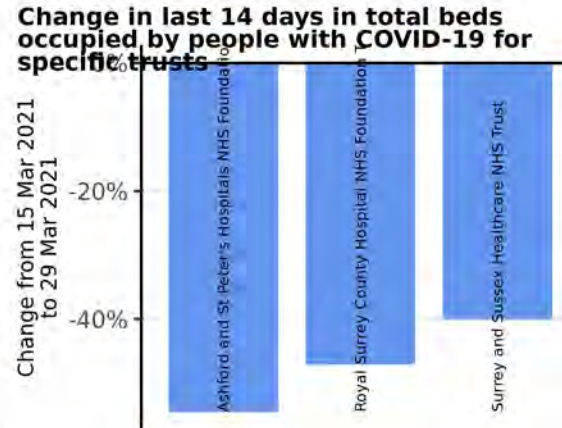
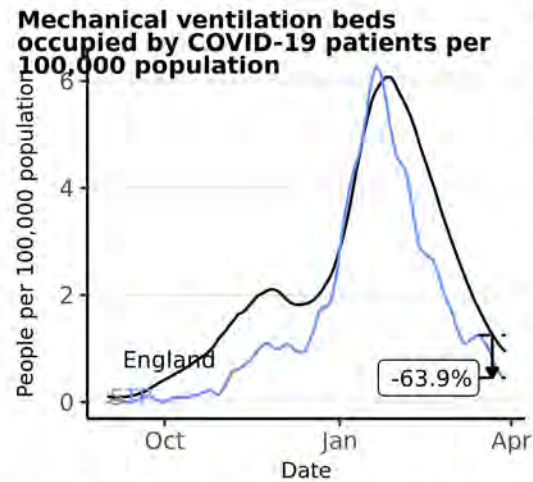
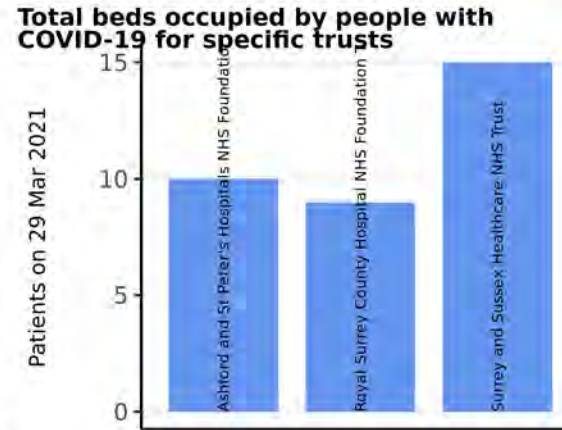
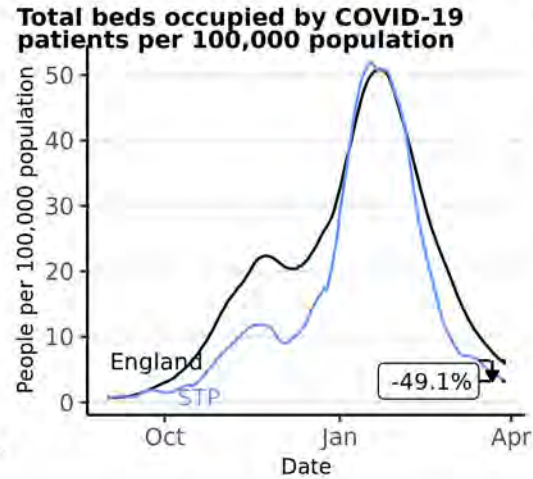
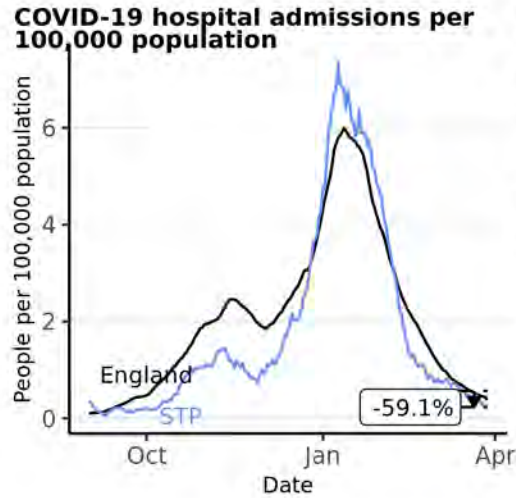
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Kent and Medway



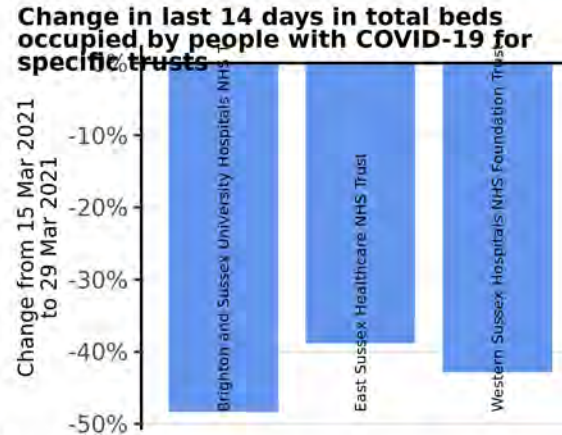
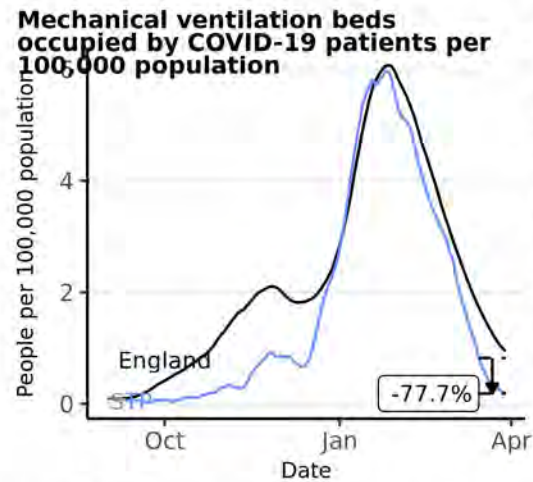
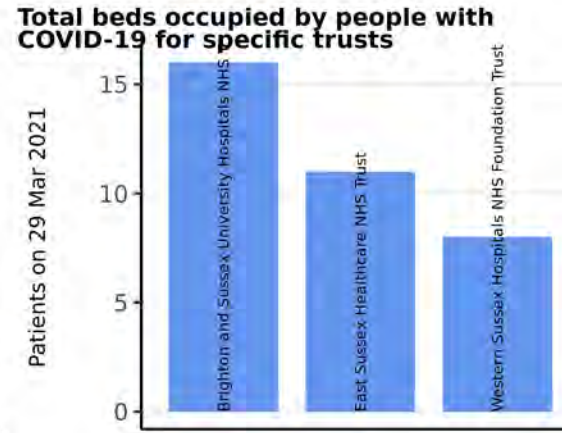
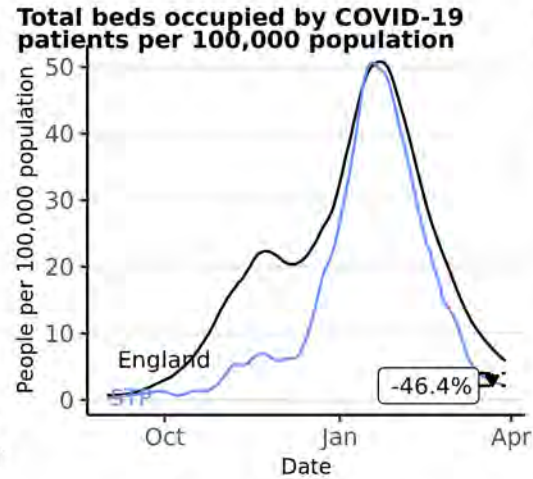
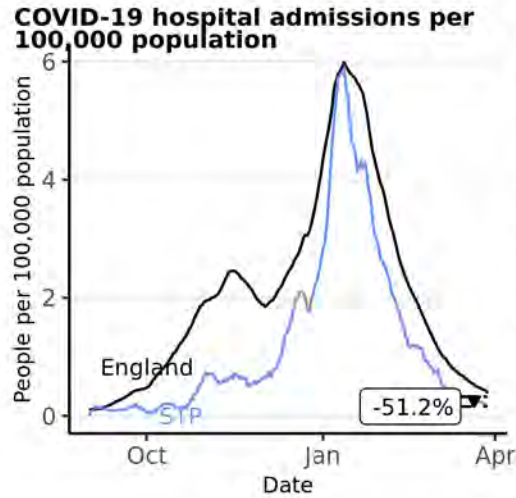
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Surrey Heartlands Health and Care Partnership



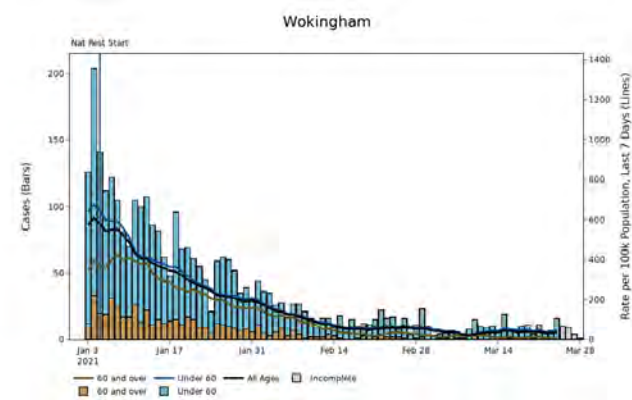
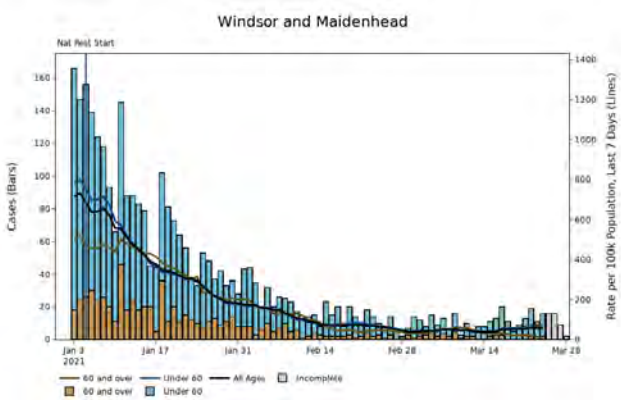
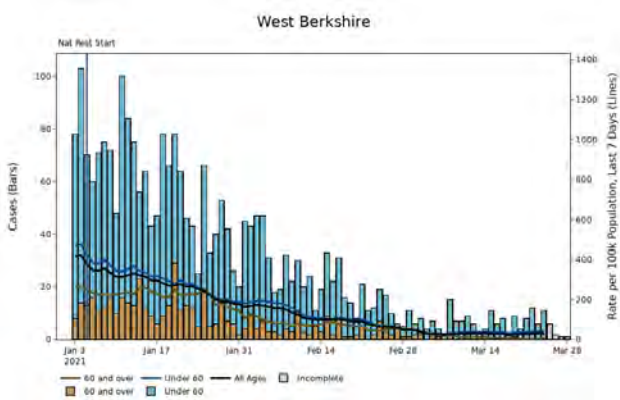
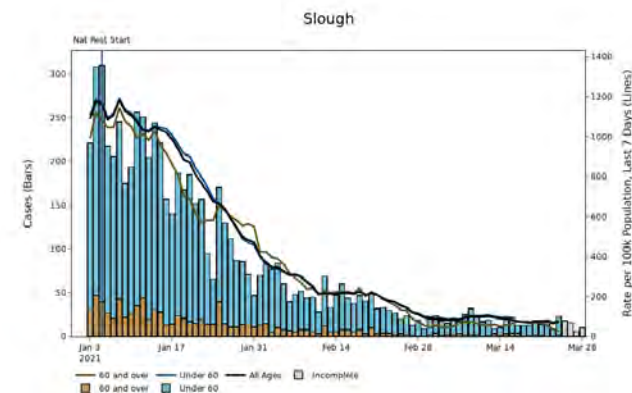
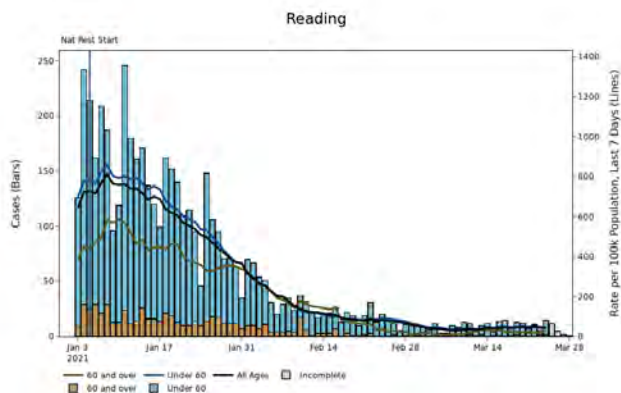
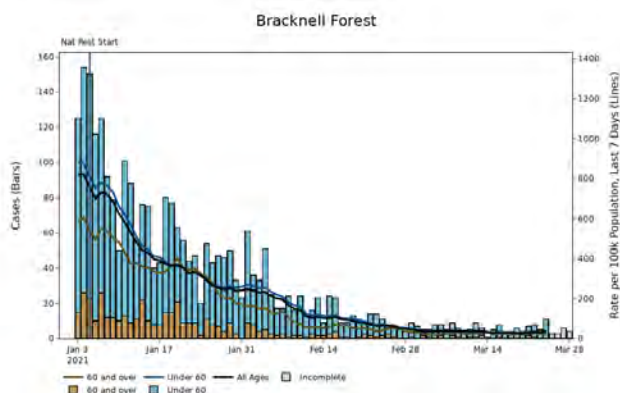
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Sussex and East Surrey Health and Care Partnership



**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 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.

# South East | Berkshire

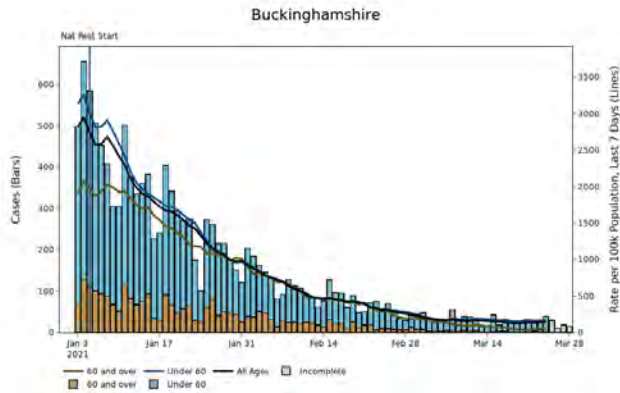


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Buckinghamshire

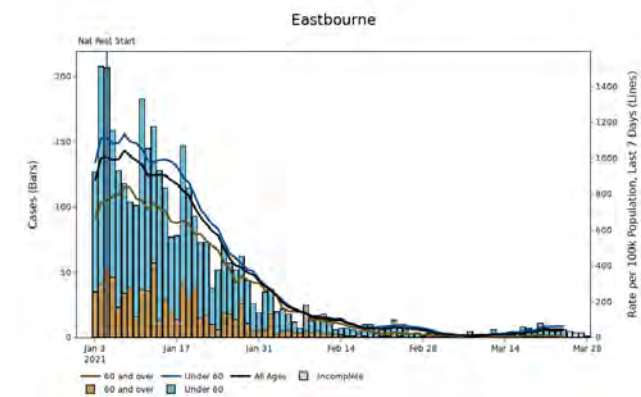
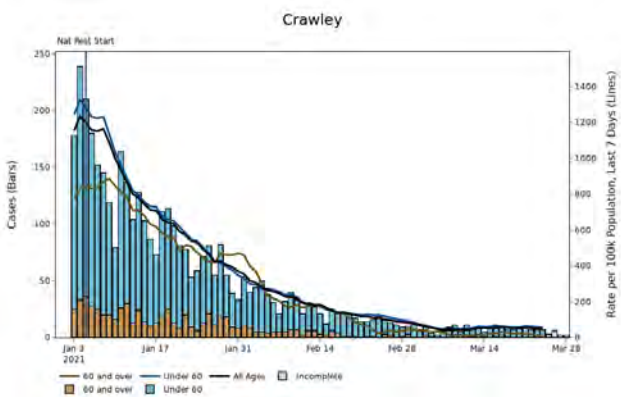
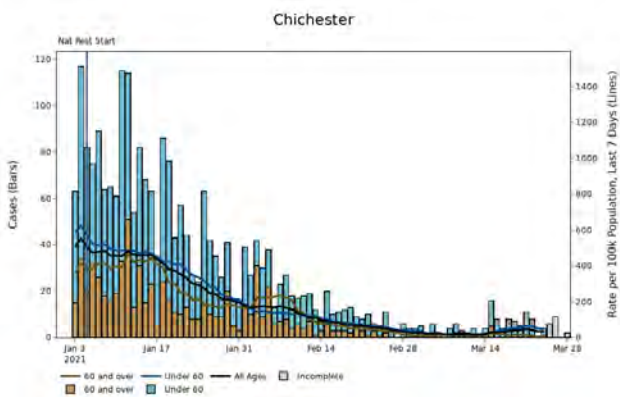
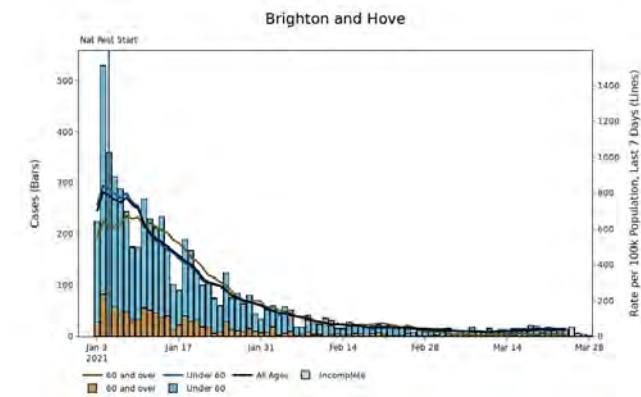
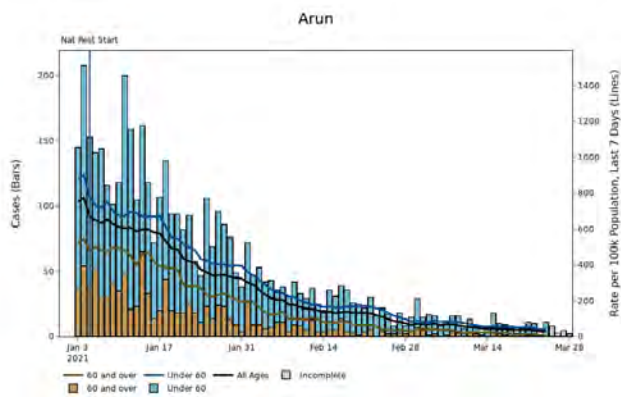
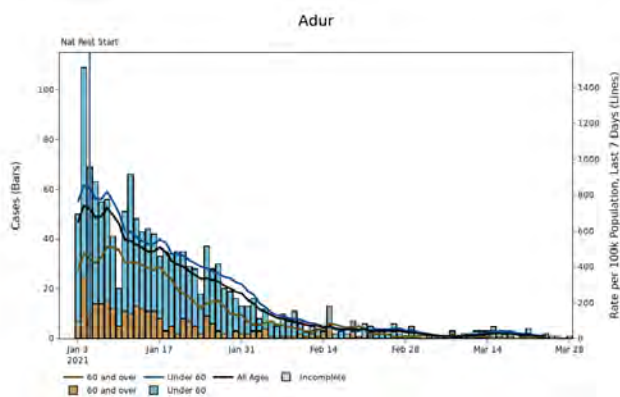


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# South East | East and West Sussex, and Brighton and Hove



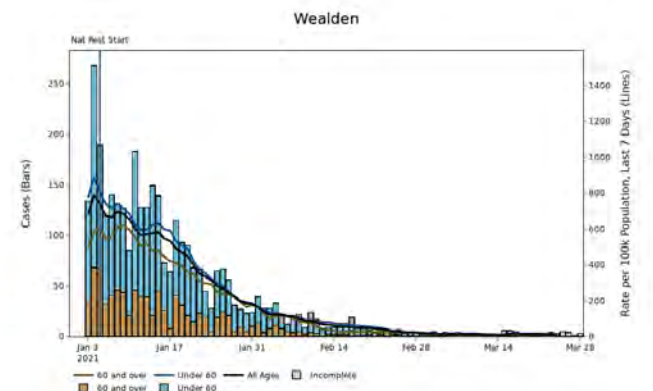
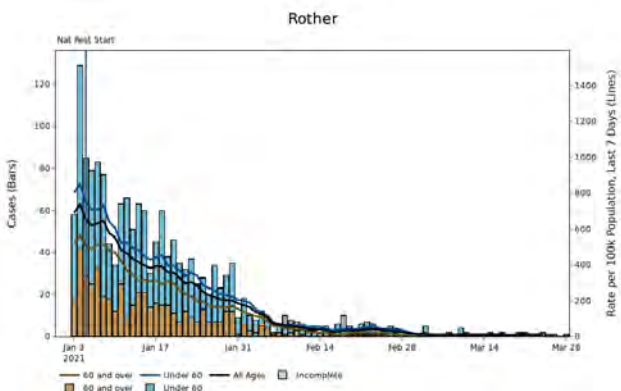
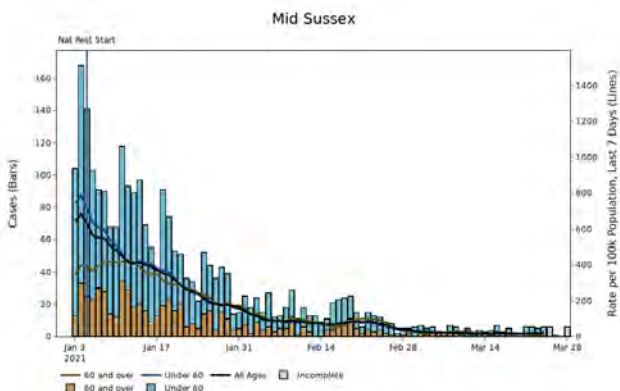
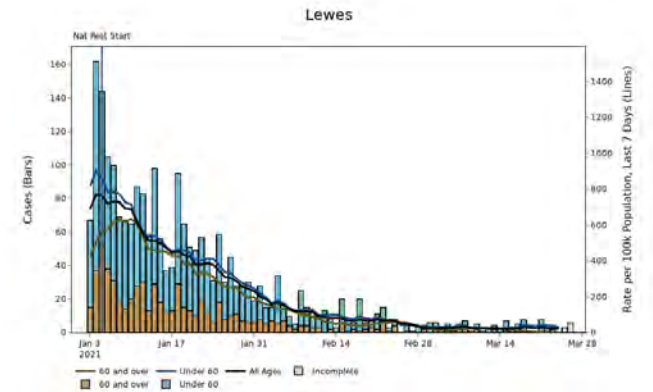
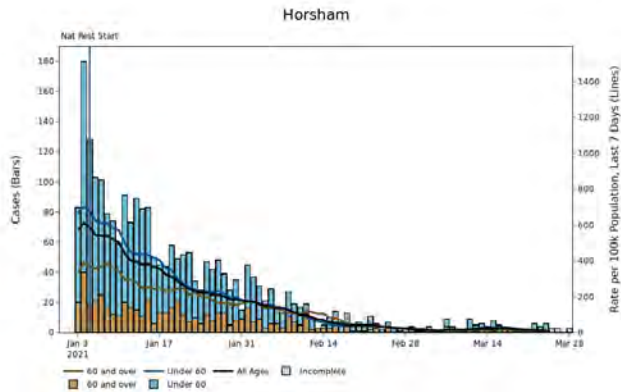
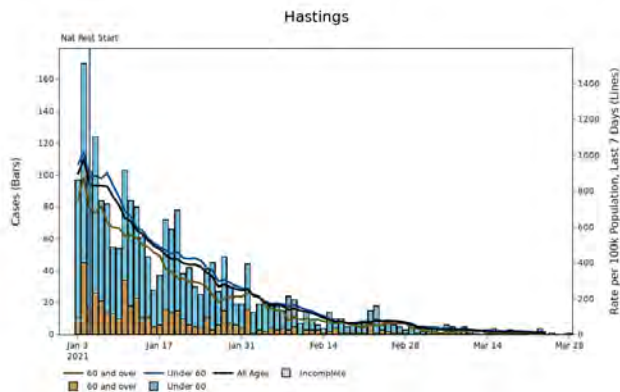
Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | East and West Sussex, and Brighton and Hove

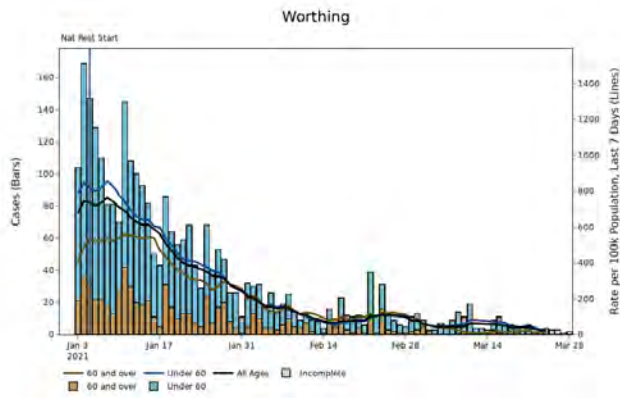


Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | East and West Sussex, and Brighton and Hove

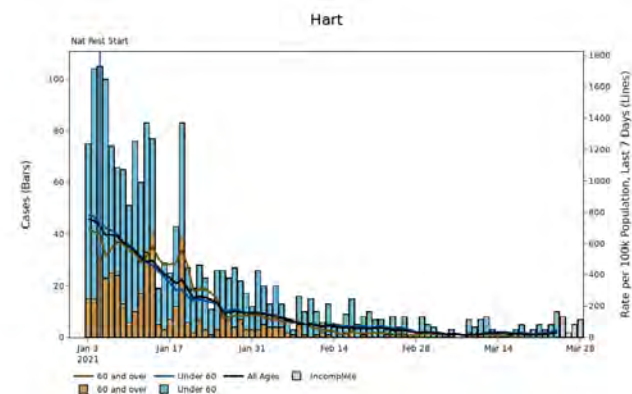
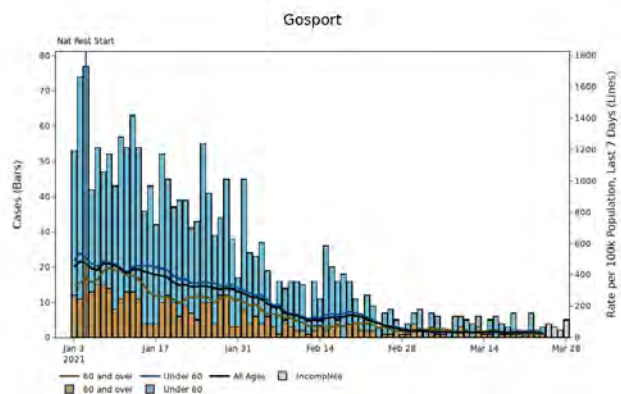
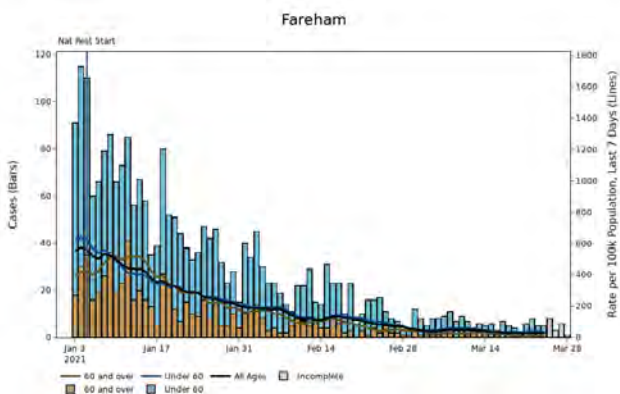
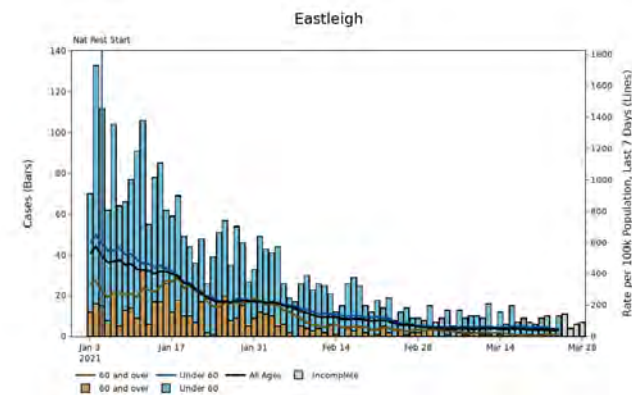
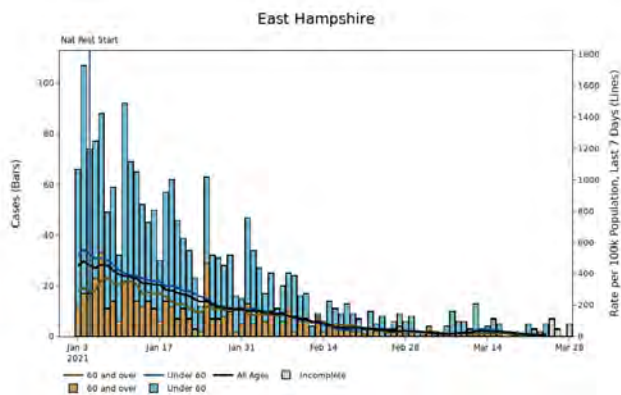
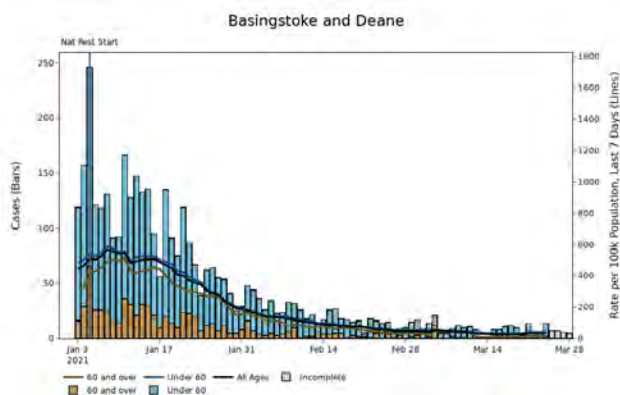


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# South East | Hampshire, Portsmouth, Southampton and the Isle of Wight

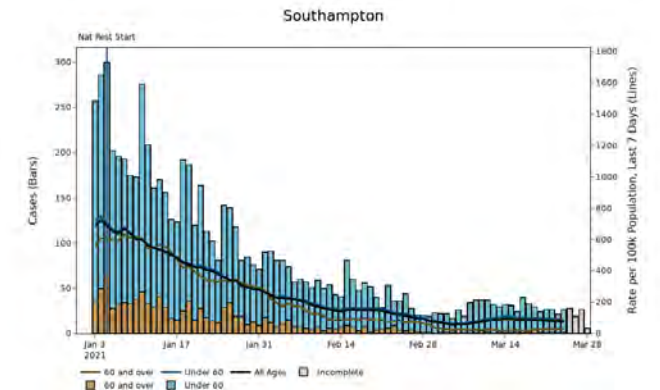
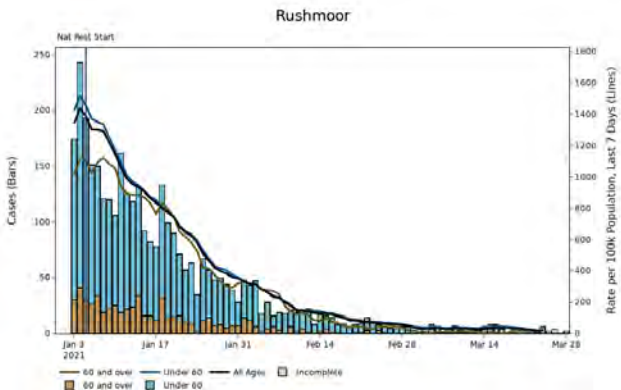
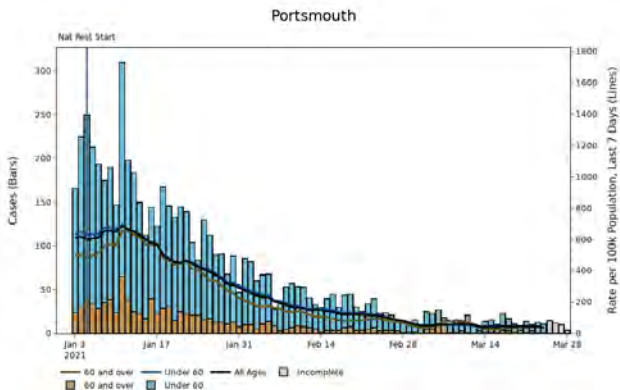
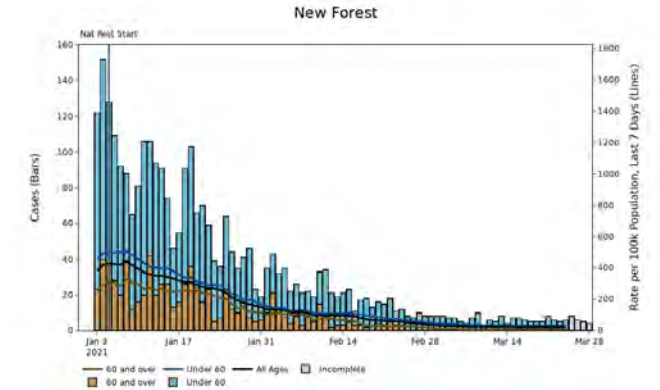
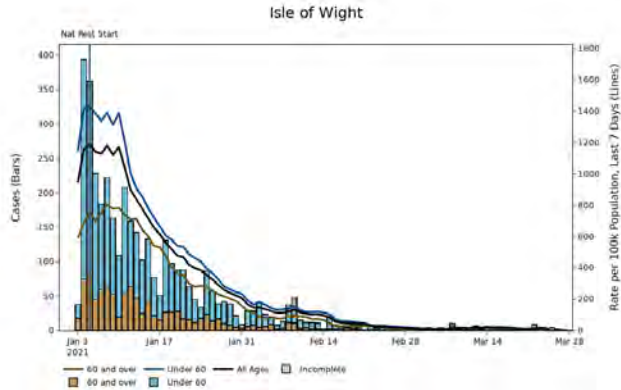
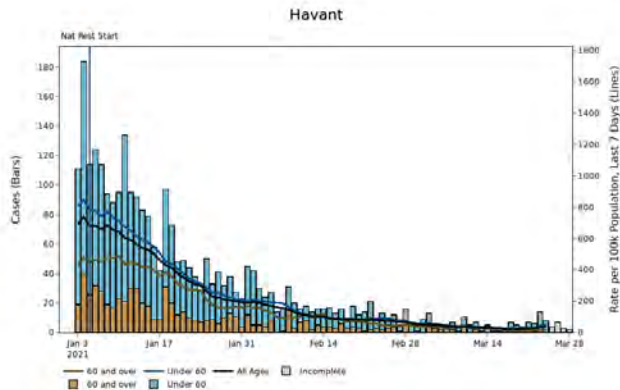


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Hampshire, Portsmouth, Southampton and the Isle of Wight

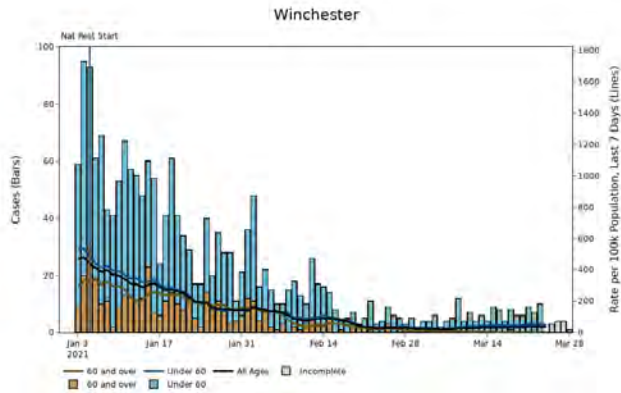
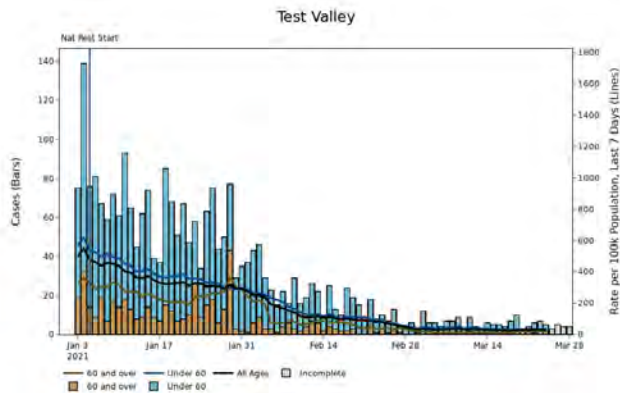


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Hampshire, Portsmouth, Southampton and the Isle of Wight

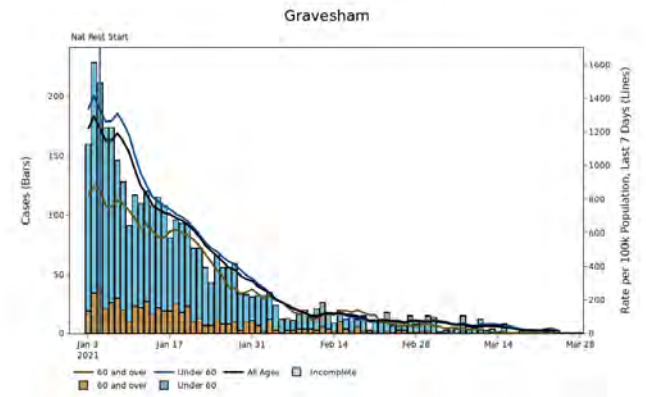
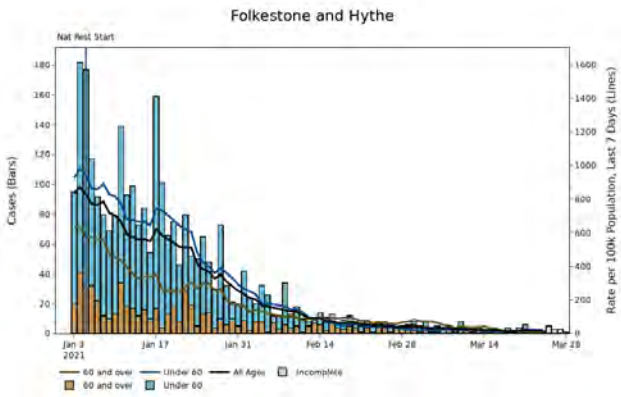
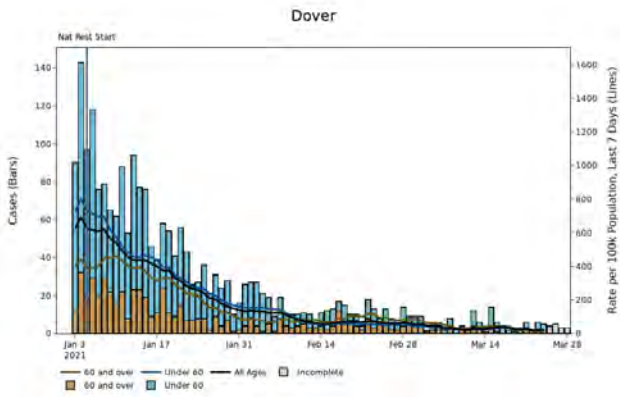
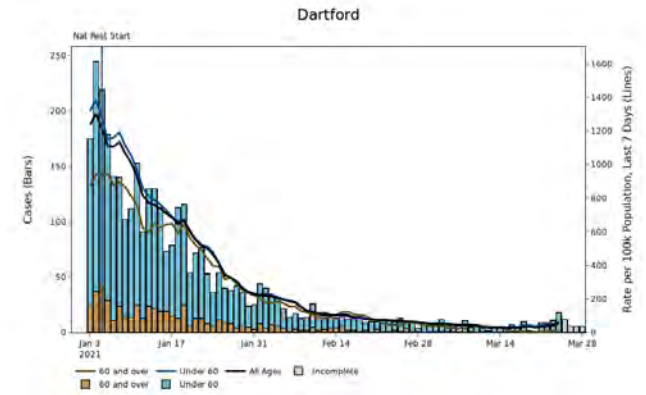
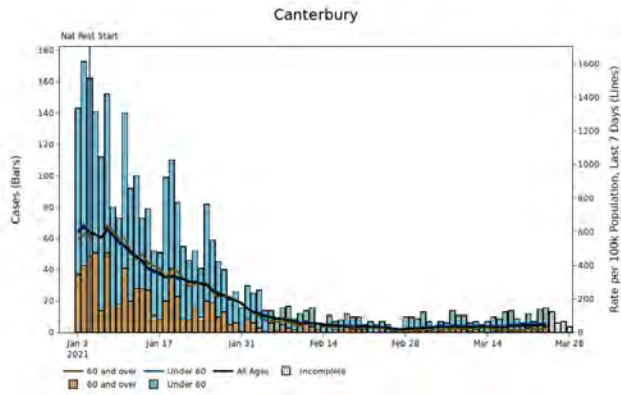
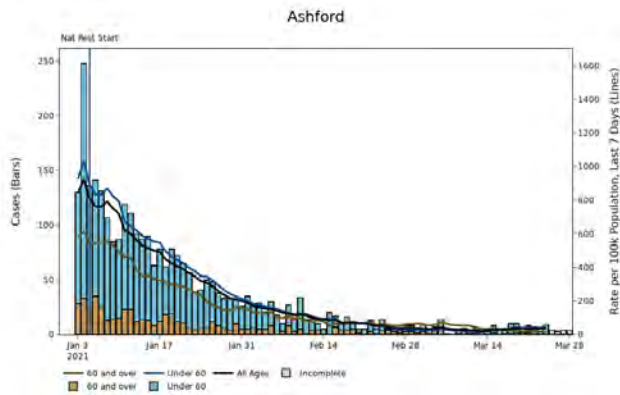


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# South East | Kent and Medway

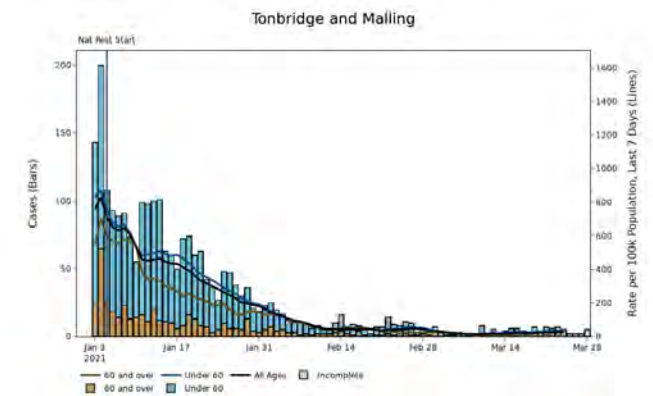
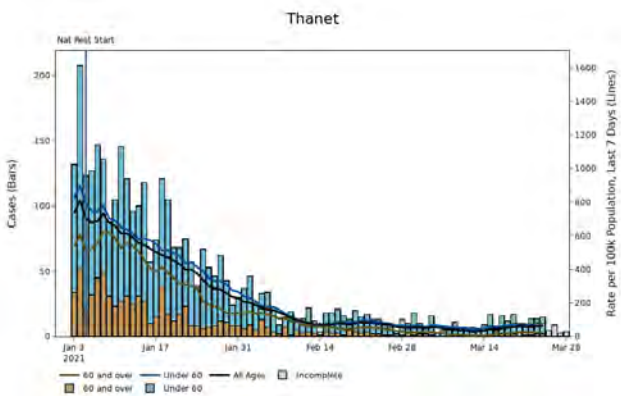
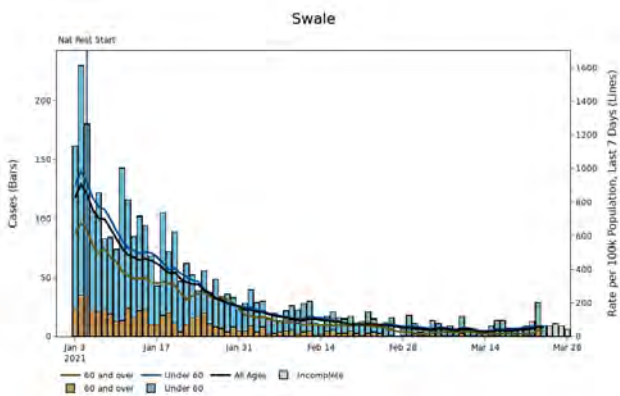
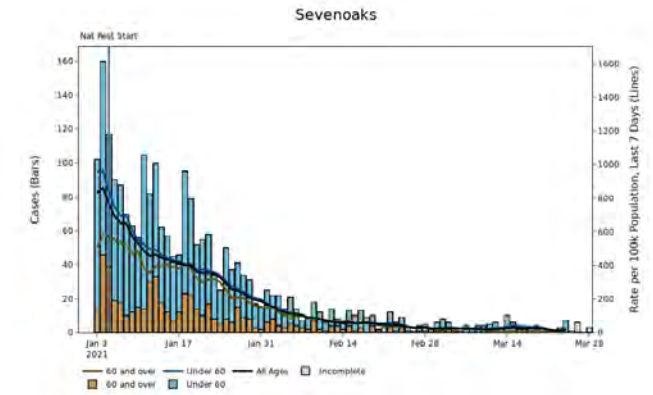
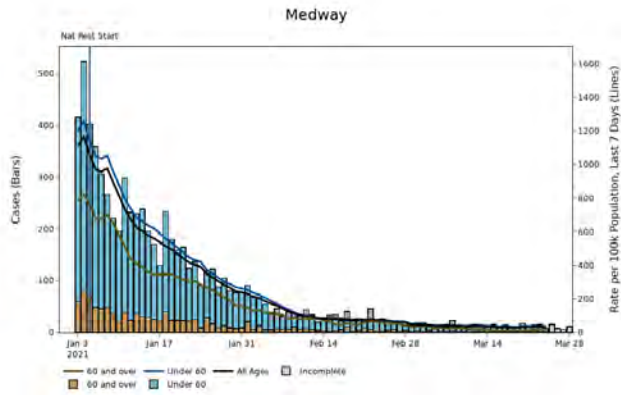
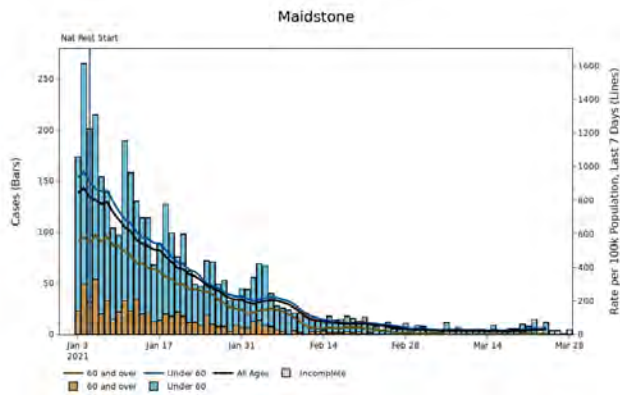


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Kent and Medway

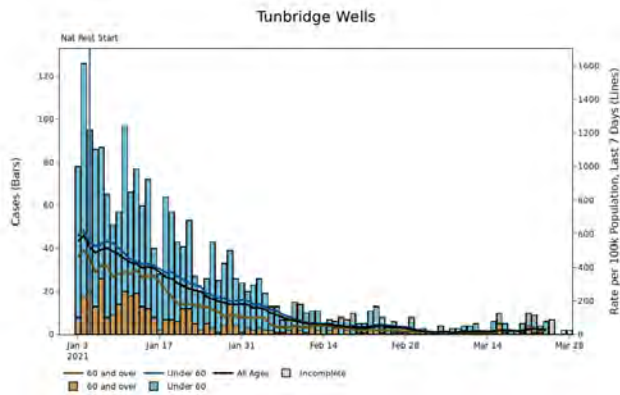


Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Kent and Medway



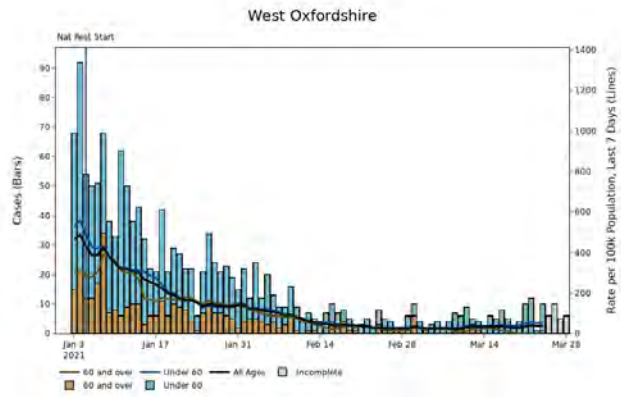
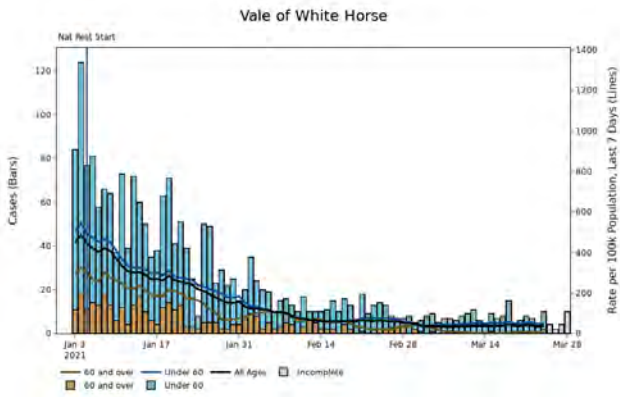
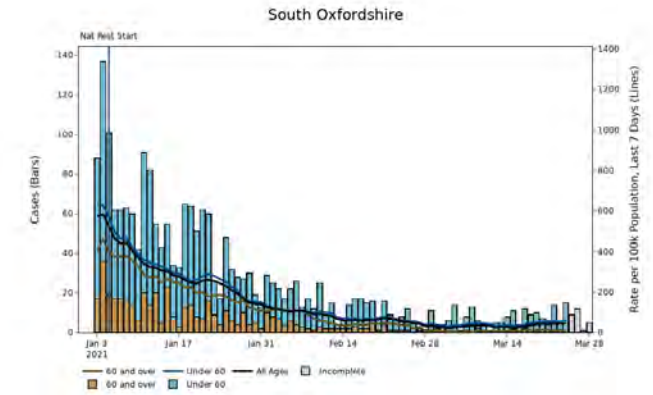
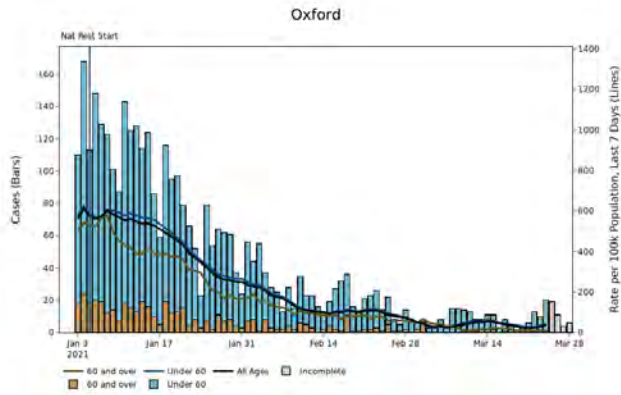
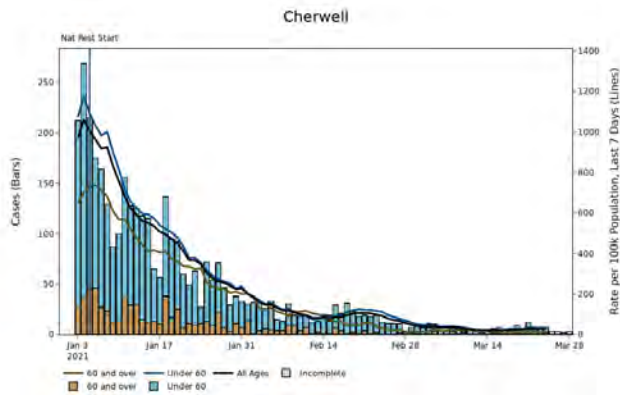
**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre



# South East | Oxfordshire

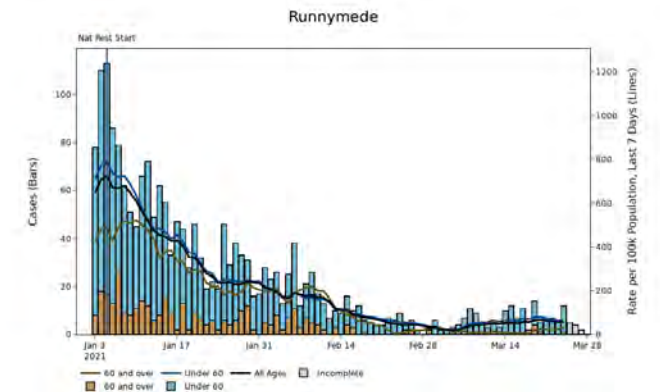
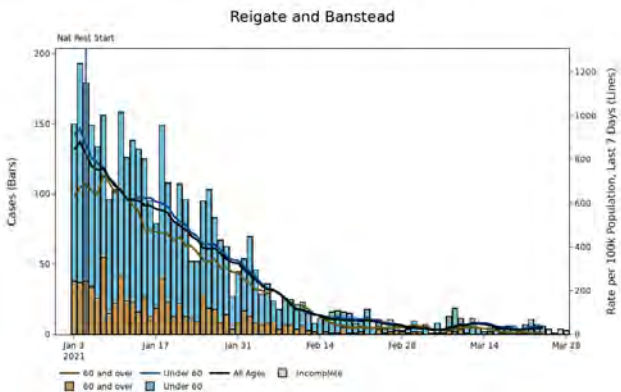
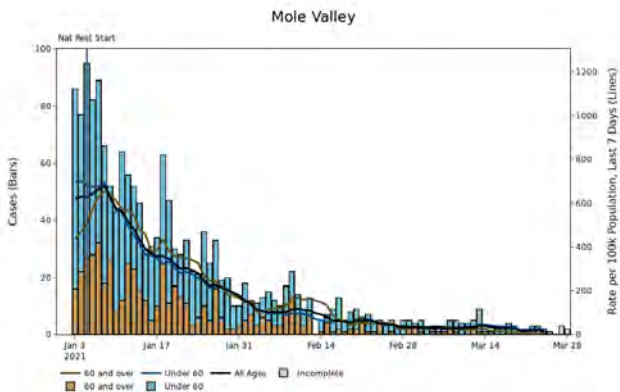
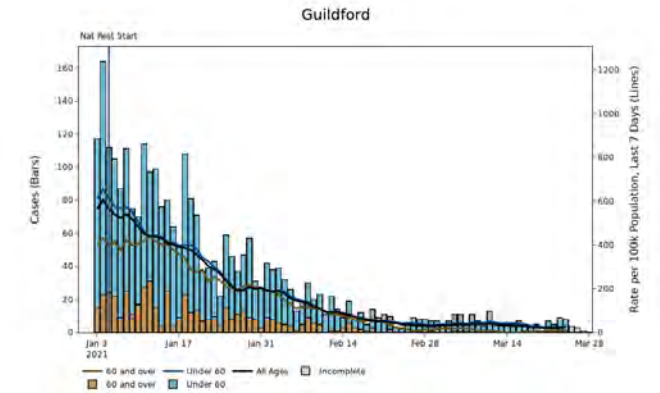
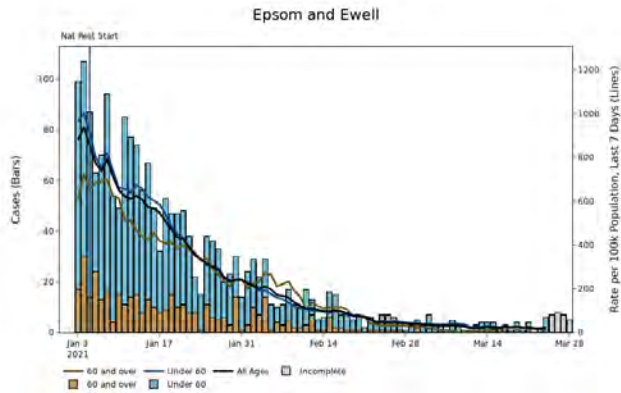
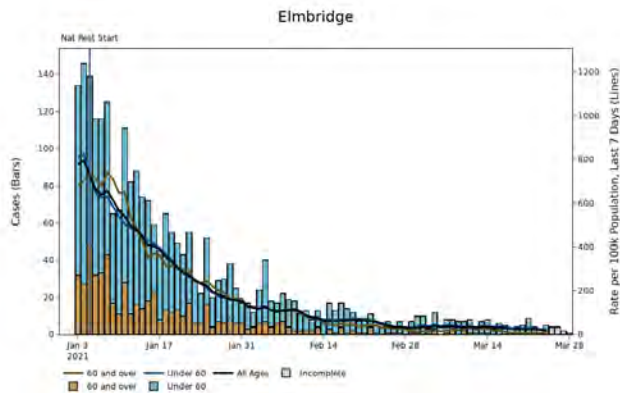


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Surrey

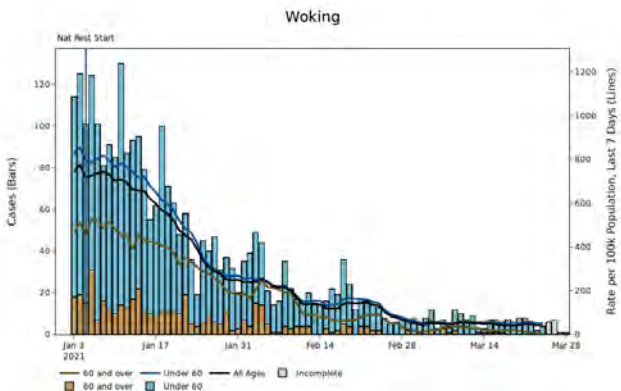
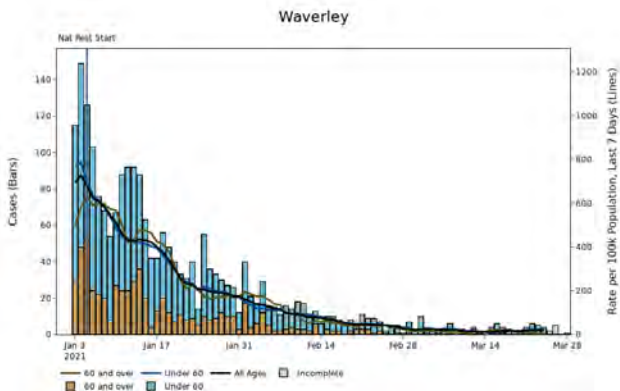
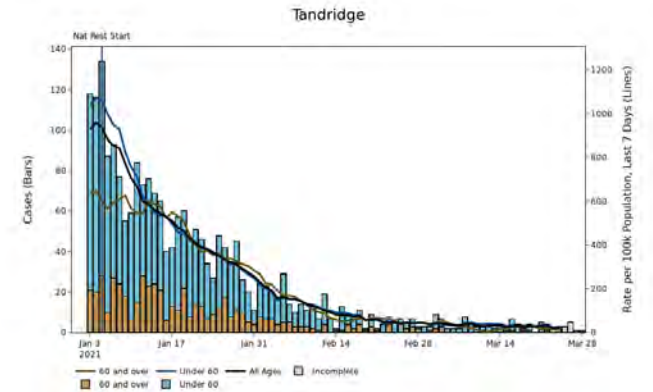
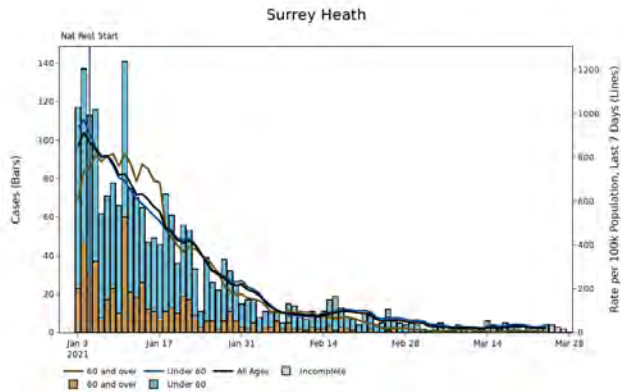
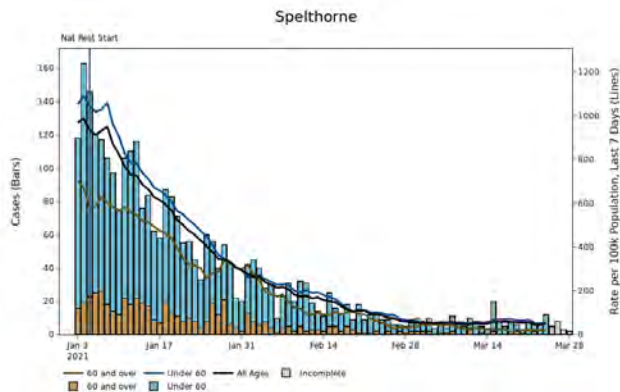


Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Surrey



Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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.

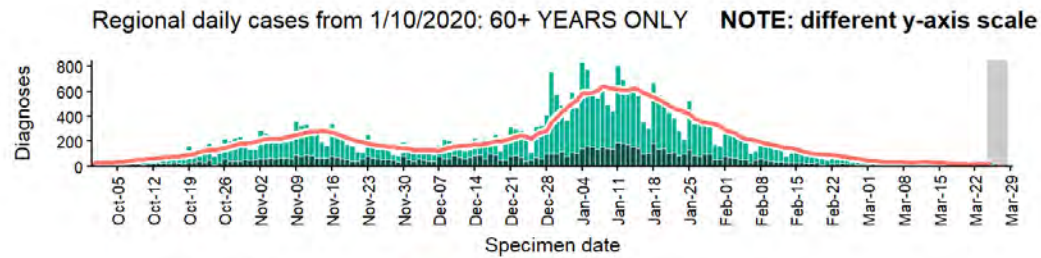
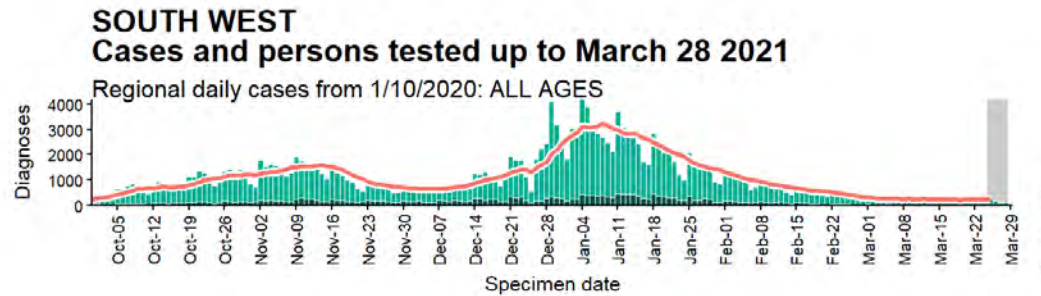
# South West

# South West Summary

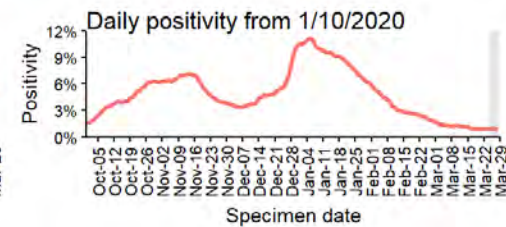
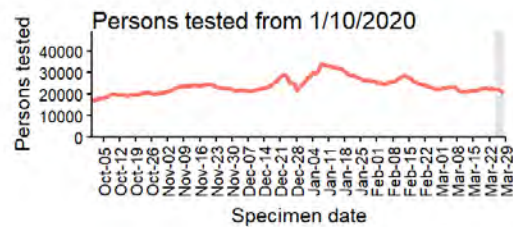
| Region(s) of interest                                | Population ('000) | Confirmed cases (last 7 days) | Community outbreaks (last 7 days) | Indicator 1: Case rate per 100,000 population (weekly) | Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly) | Indicator 3: Percentage change in case rate per 100,000 from previous week | Indicator 4: Percentage individuals test positive (weekly) % | Individuals tested per 100,000 population (seven day moving average) |
|--|-------------------|-------------------------------|-----------------------------------|--|---|--|--|--|
| Bath and North East Somerset, Wiltshire, and Swindon | 915               | 338                           | 3                                 | 37 ↑ 3   | 11 ↑ 2  | 9  | 1 ↔ 0  | 343.9  |
| Bristol, North Somerset and South Gloucestershire    | 964               | 416                           | 4                                 | 43 ↑ 1   | 14 ↔ 0  | 2  | 2 ↔ 0  | 400.2  |
| Cornwall and Isles of Scilly                         | 572               | 108                           | 1                                 | 19 ↑ 3   | 9 ↓ -6  | 19   | 1 ↔ 0  | 358.6  |
| Devon, Plymouth and Torbay                           | 1,201             | 288                           | 2                                 | 24 ↑ 1   | 10 ↓ -3   | 4  | 1 ↔ 0  | 438.8  |
| Dorset and Bournemouth, Christchurch and Poole       | 774               | 198                           | 2                                 | 26 ↓ -3  | 9 ↓ -1  | -11  | 1 ↔ 0  | 398.2  |
| Gloucestershire                                      | 637               | 113                           | 3                                 | 18 ↓ -2  | 4 ↓ -2  | -10  | 1 ↔ 0  | 384.0  |
| Somerset   | 562               | 245                           | 3                                 | 44 ↑ 9   | 10 ↓ -1   | 26   | 1 ↔ 0  | 434.1  |
| <b>South West</b>                                    | <b>5,625</b>      | <b>1,706</b>                  | <b>18</b>                         | <b>30 ↑ 2</b>  | <b>10 ↓ -2</b>  | <b>7</b>   | <b>1 ↔ 0</b>   | <b>396.3</b>   |

**Note:** Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 18 March 2021 to 24 March 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 (17 March 2021).

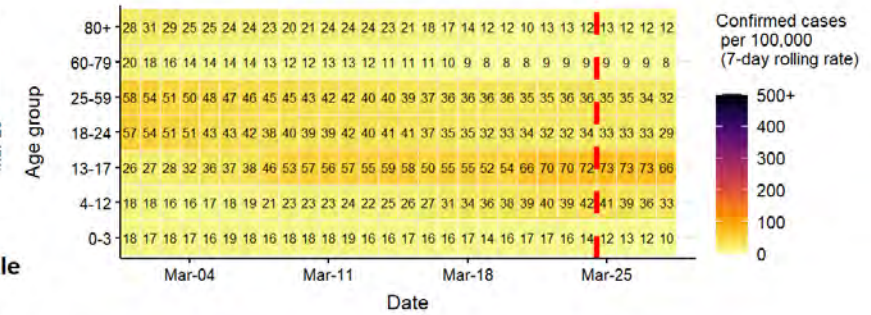
# South West regional case numbers, testing numbers and positivity, 01 Oct to 28 Mar 2021



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



Regional age-stratified case rate heatmap for South West: 01 Mar to 24 Mar 2021,

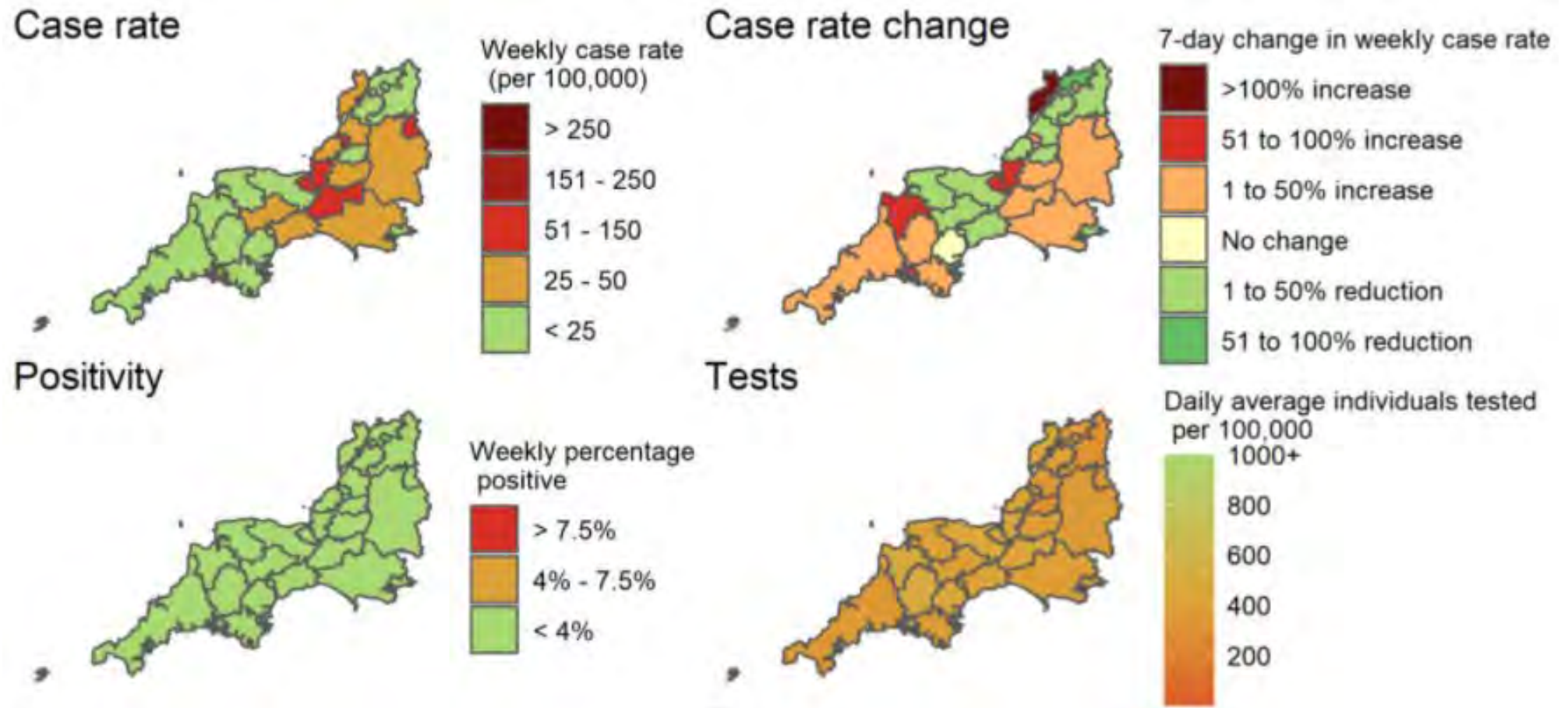


The red dotted line denotes the last four days, subject to reporting delays

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

# South West regional summary

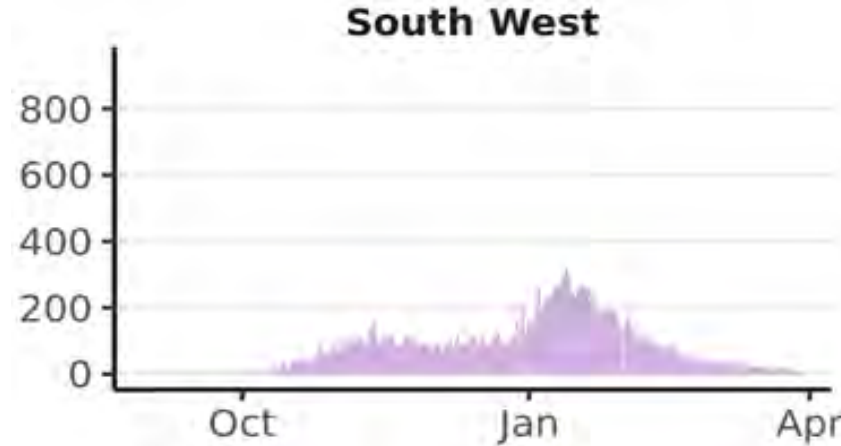


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between March 18 2021 and March 24 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of March 17 2021.

Produced by Outbreak Surveillance Team, PHE  
Contains National Statistics data © Crown copyright and database right 2021

# South West: COVID-19 hospital admissions and inpatients

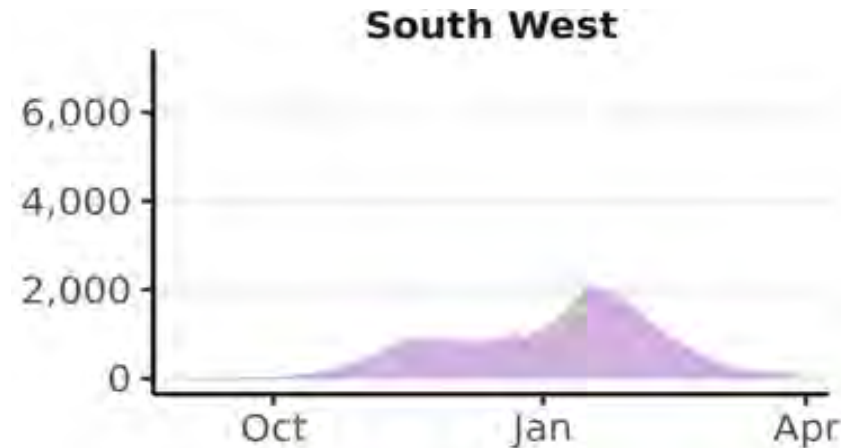
## DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



*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 28 March 2021. Produced by Joint Biosecurity Centre.

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



*NOTE: graph shows bed occupancy, not new admissions.*

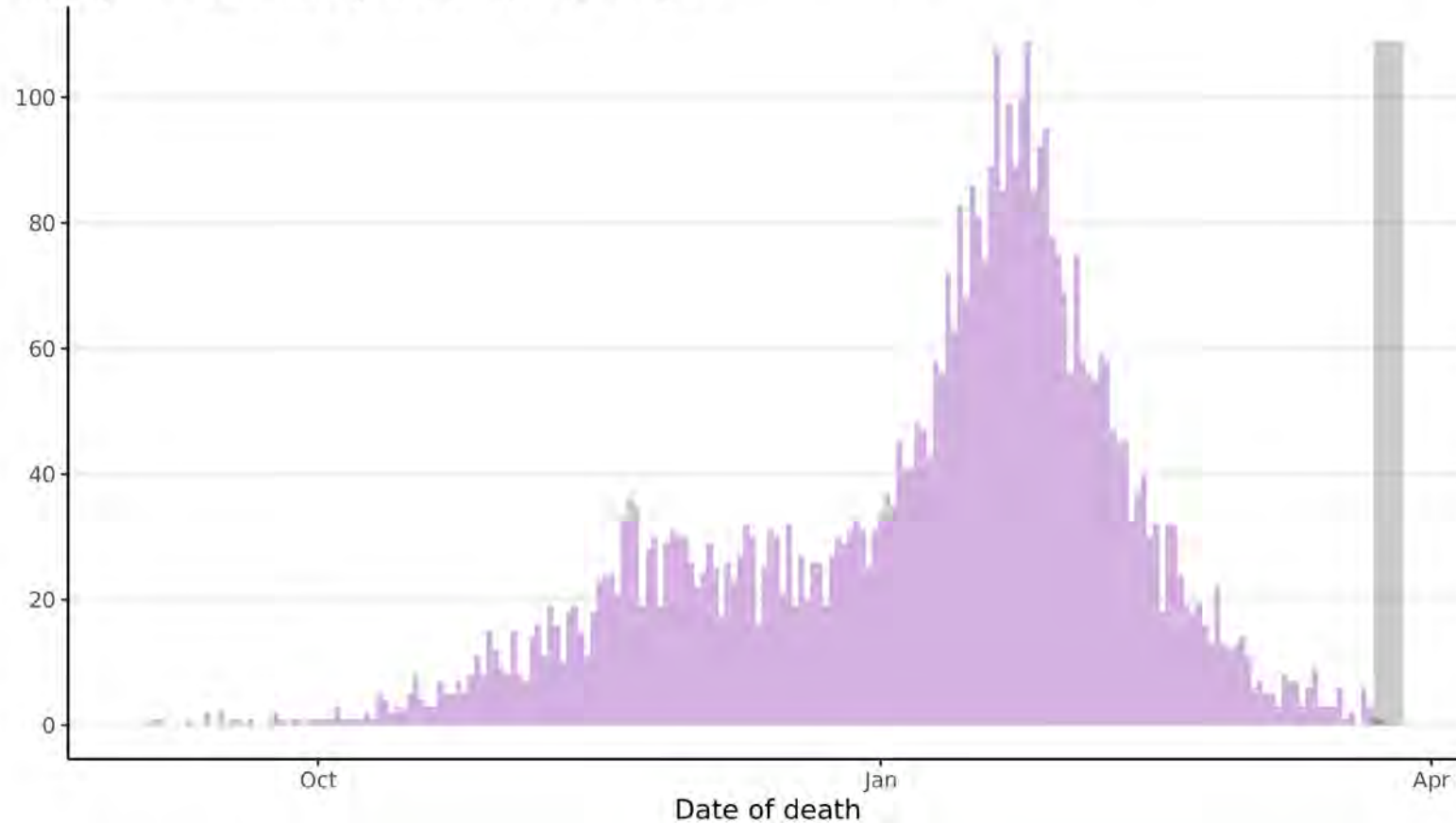
**Source:** NHS England & Improvement COVID-19 Hospital Activity Data, from 01 September 2020 to 29 March 2021. Produced by Joint Biosecurity Centre.



# South West: Mortality

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

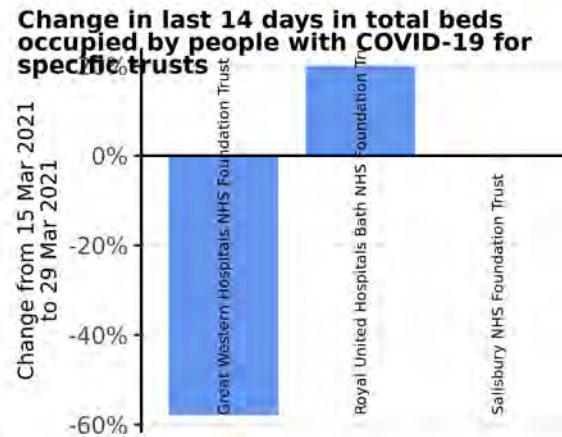
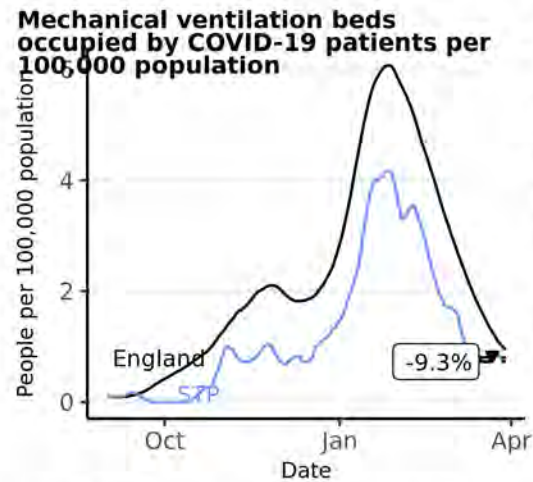
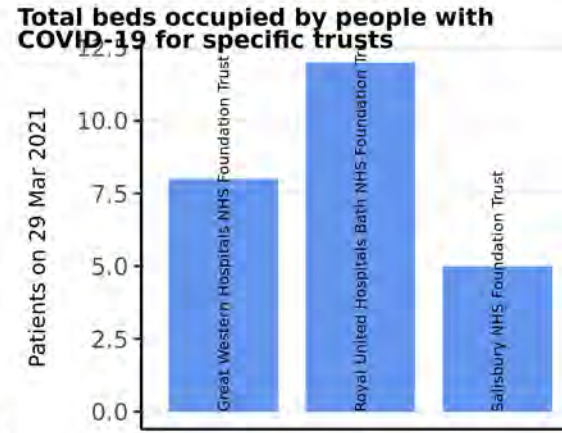
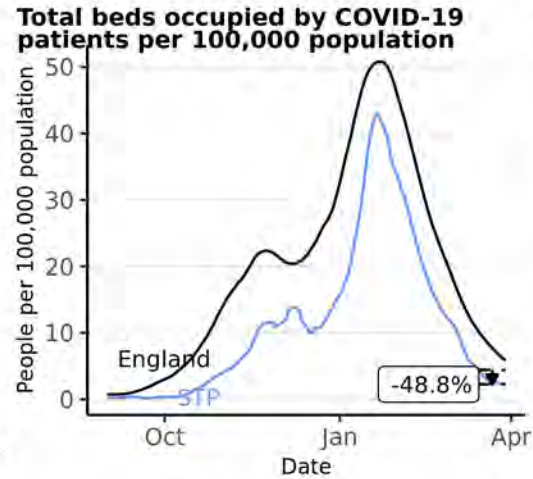
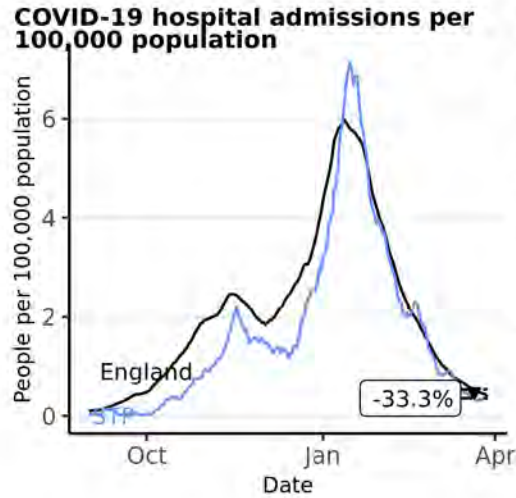
*Grey region indicates where figures are likely to be incomplete.*



**Source:** UK Coronavirus Dashboard, from 01 September 2020 to 27 March 2021. Produced by Joint Biosecurity Centre.

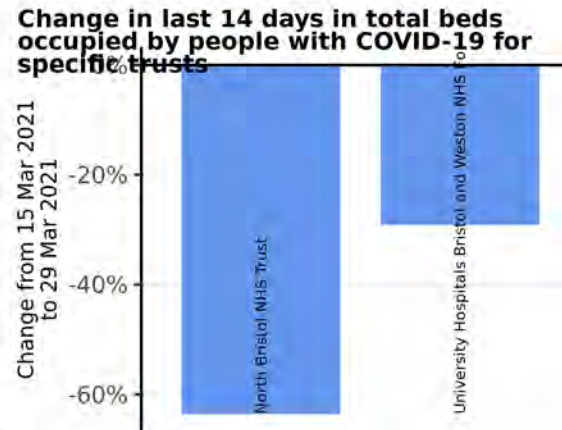
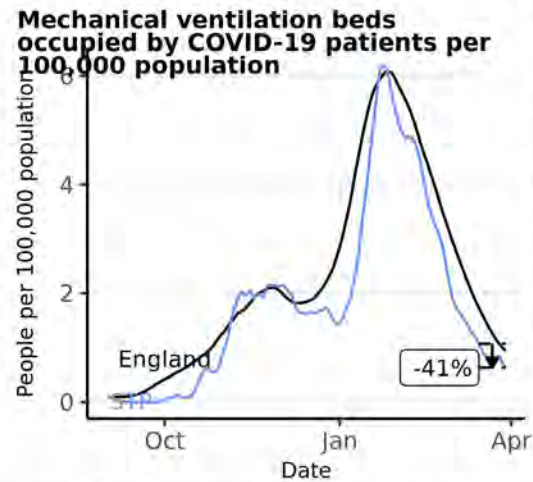
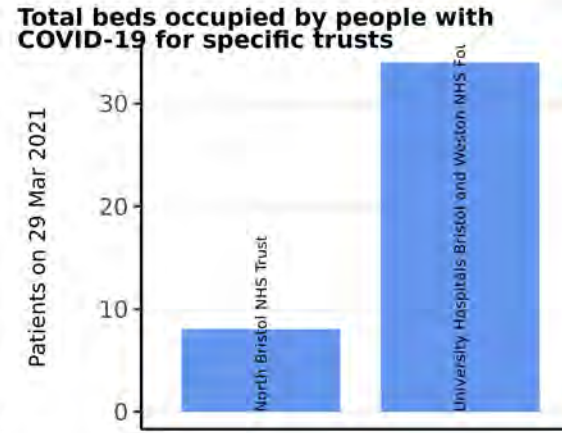
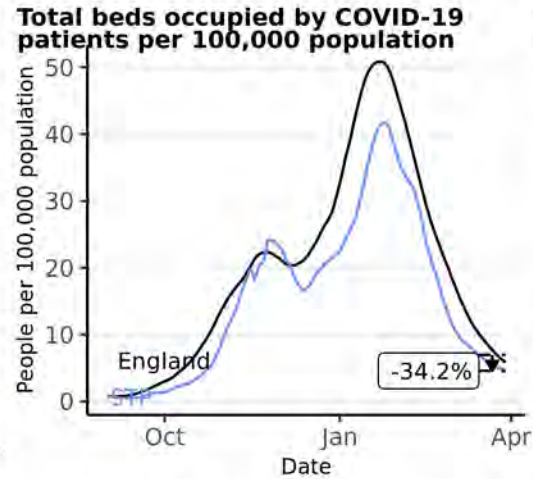
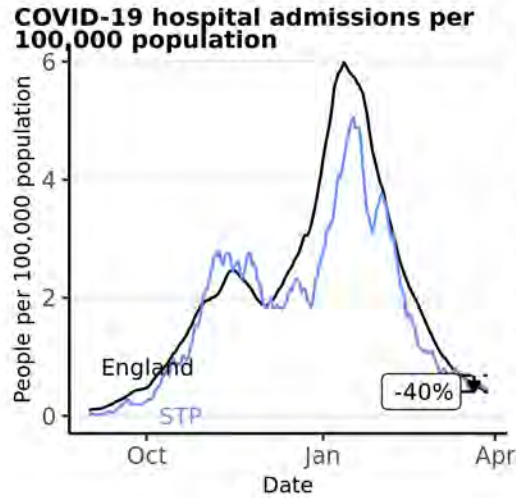
**Note:** Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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



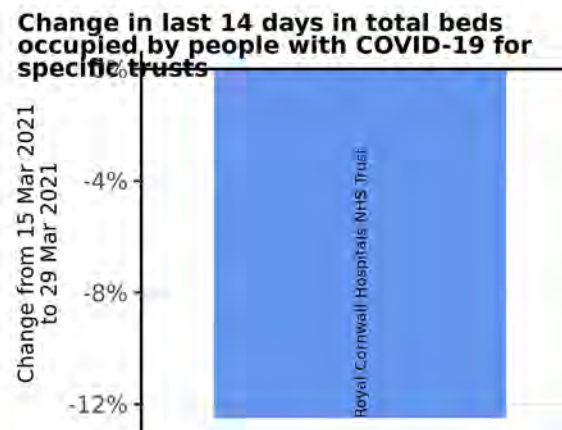
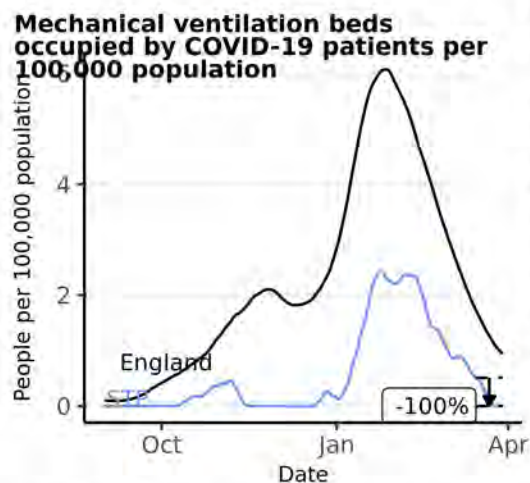
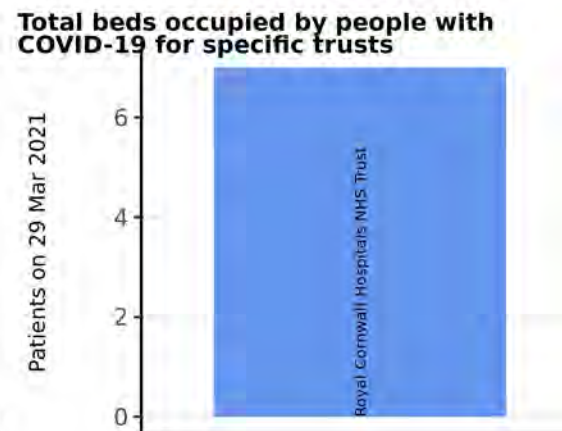
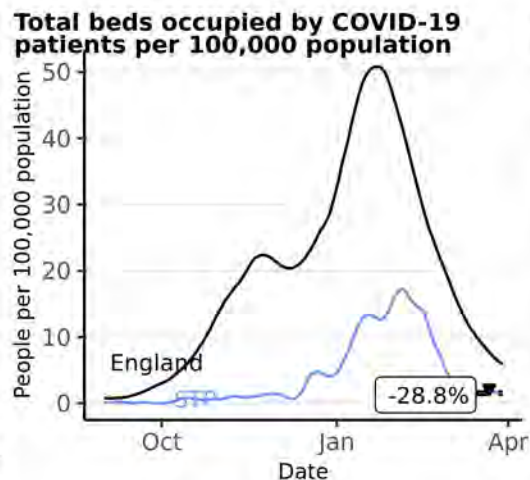
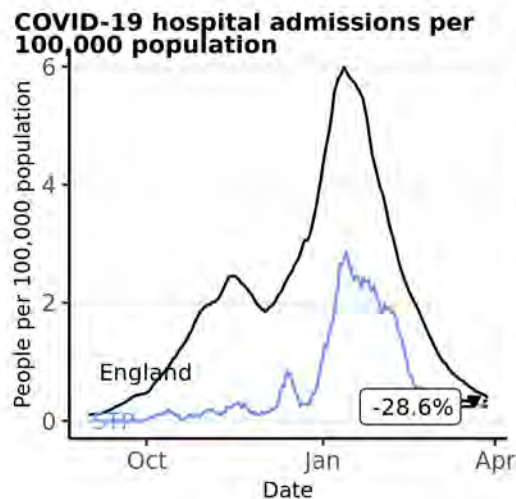
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Bristol, North Somerset and South Gloucestershire



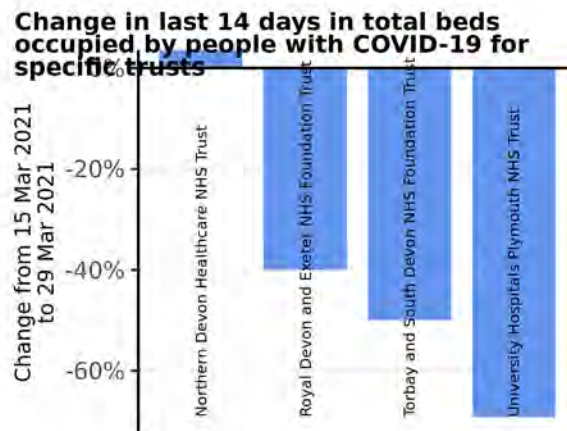
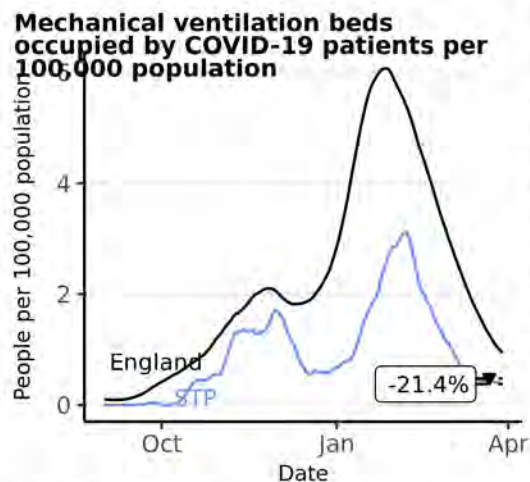
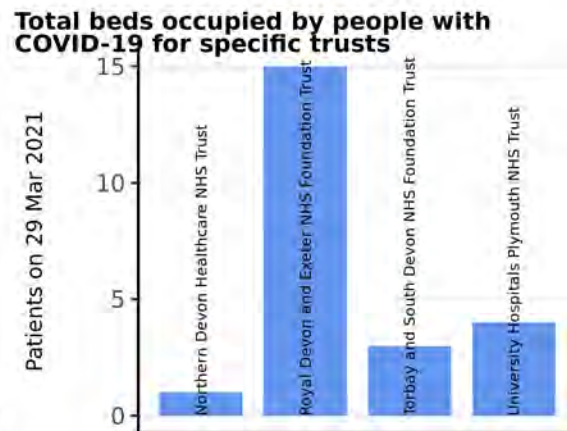
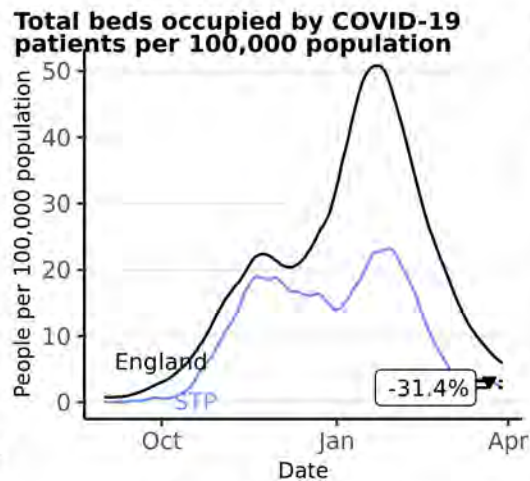
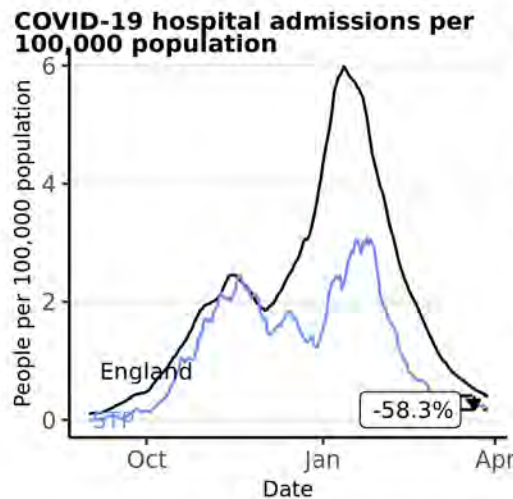
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for 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



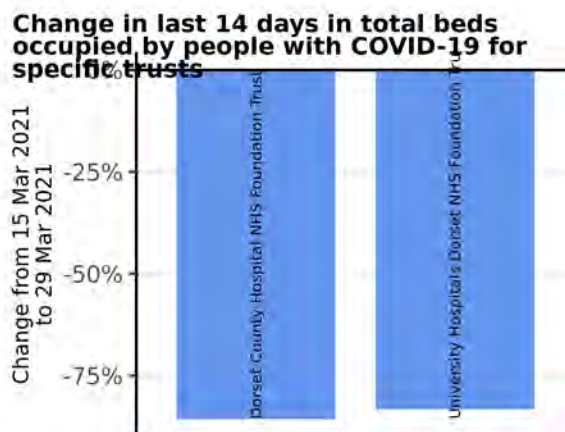
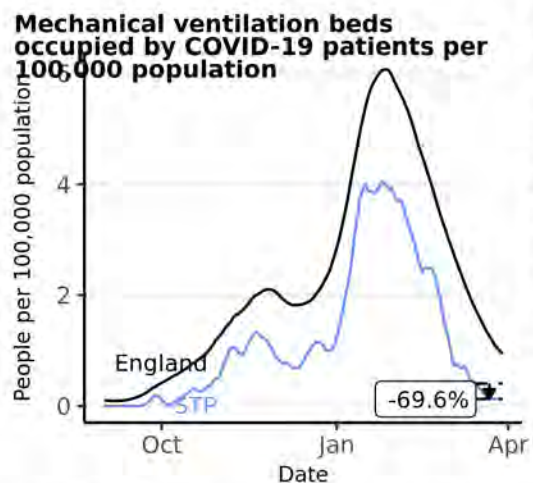
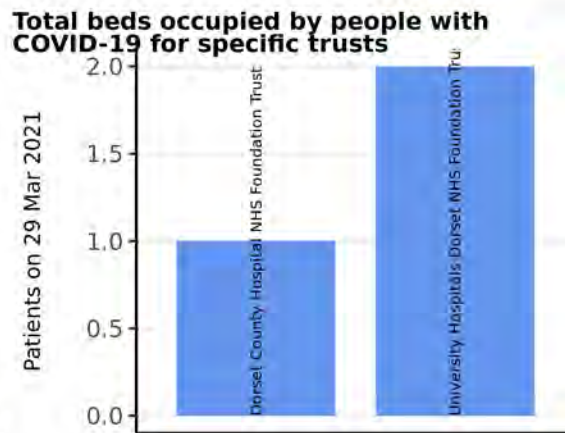
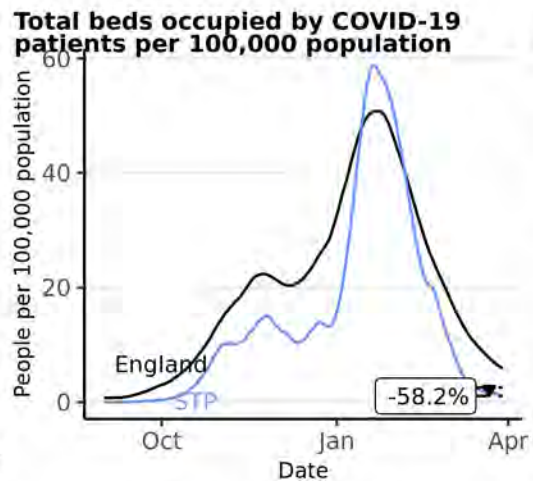
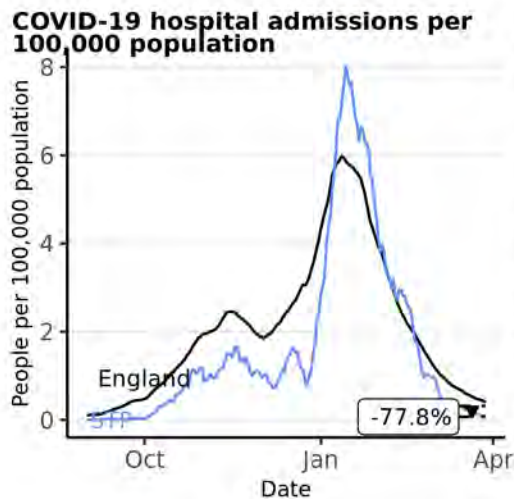
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Devon



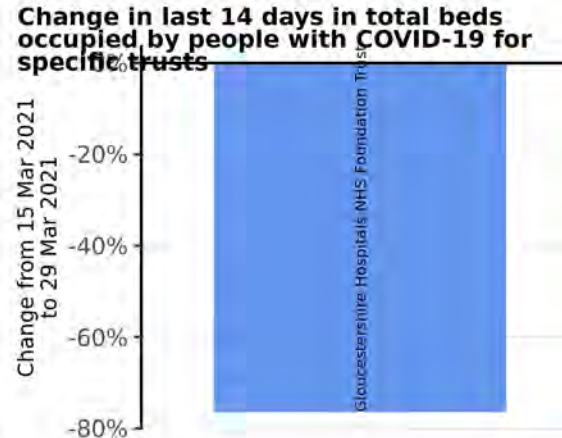
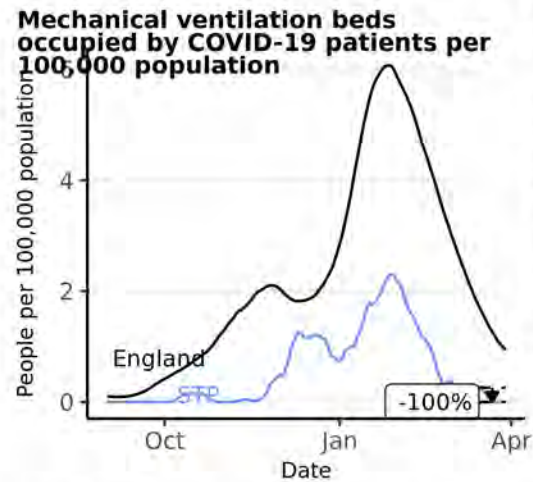
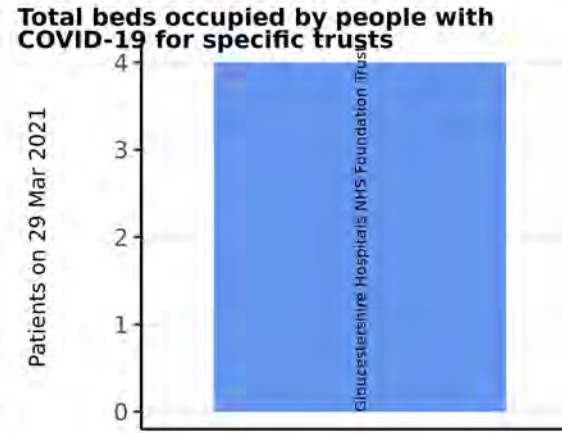
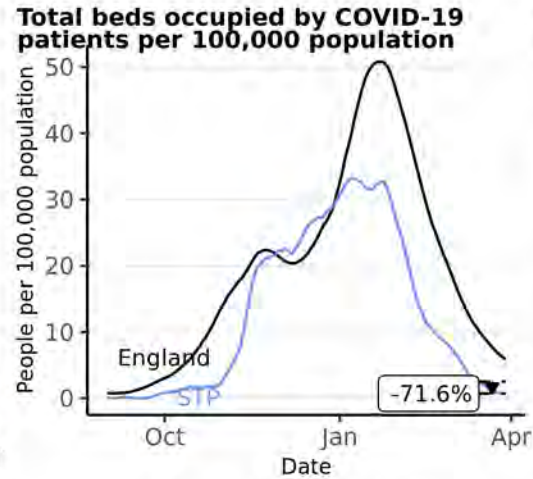
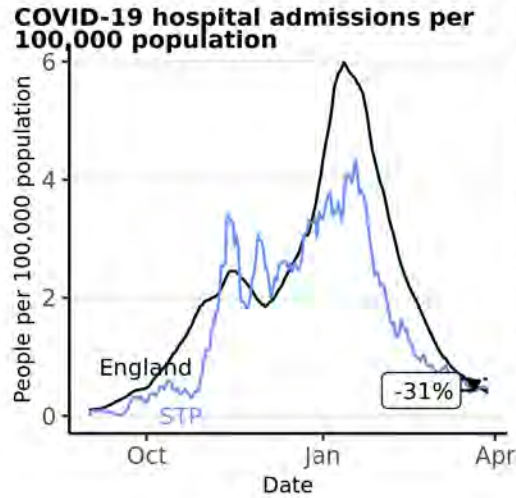
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Dorset



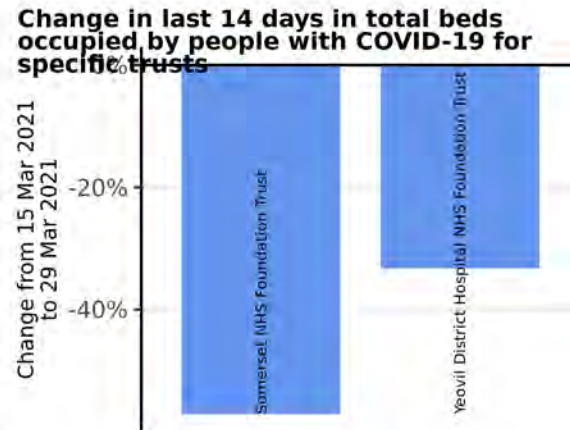
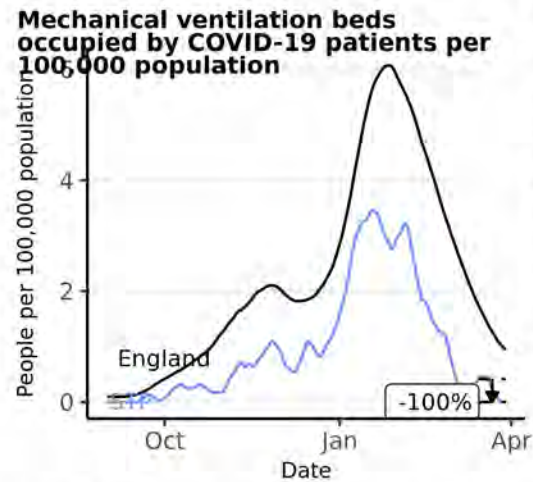
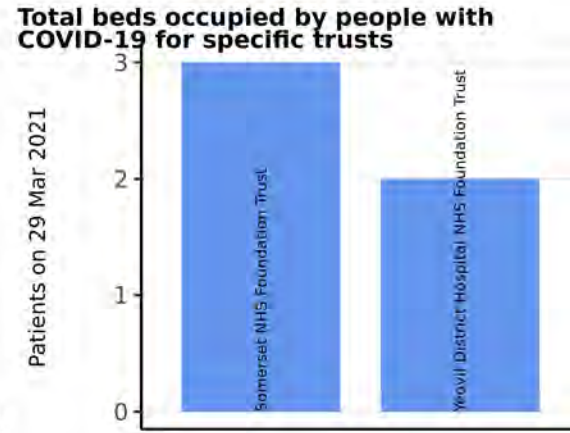
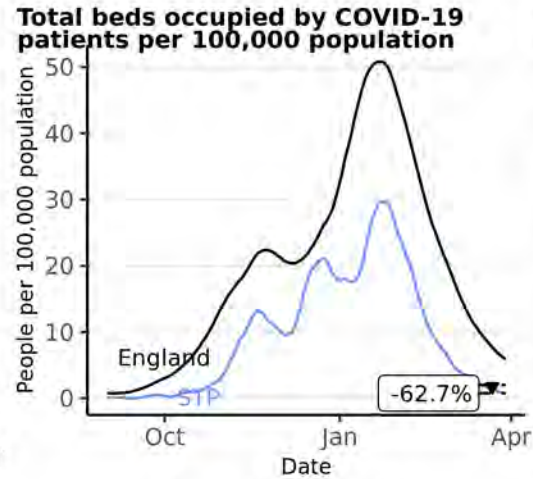
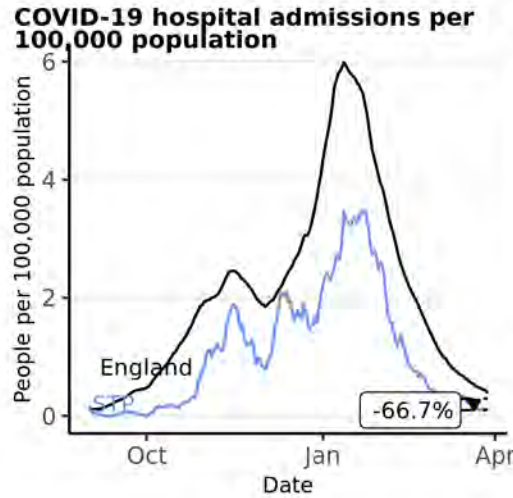
**Source:** Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 29 March 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that STP in the last 14 days, with the percentage given. Produced by Joint Biosecurity Centre.

# Hospital metrics: Gloucestershire



**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 29 March 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.

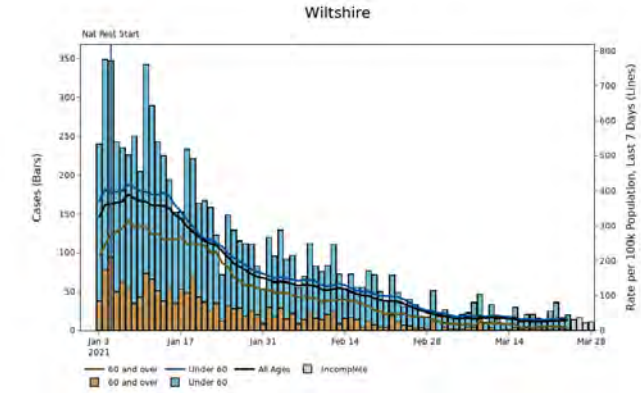
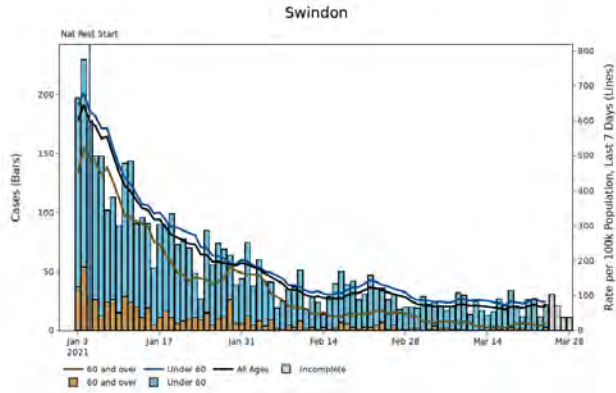
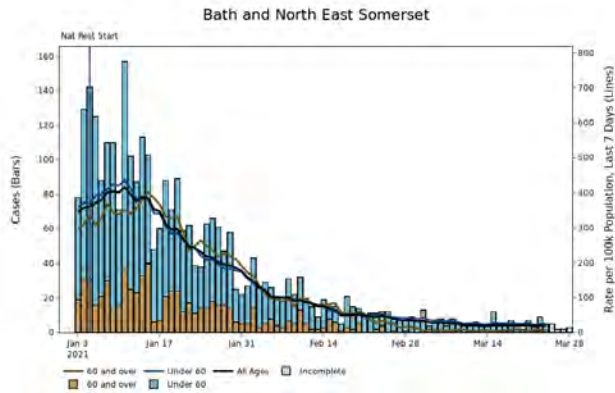
# Hospital metrics: Somerset



**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 29 March 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.



# South West | Bath and North East Somerset, Wiltshire, and Swindon

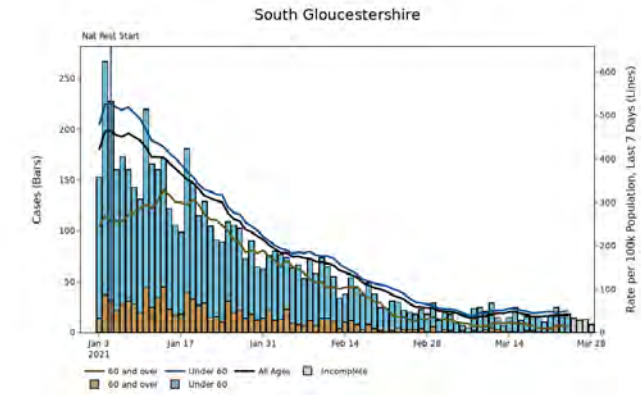
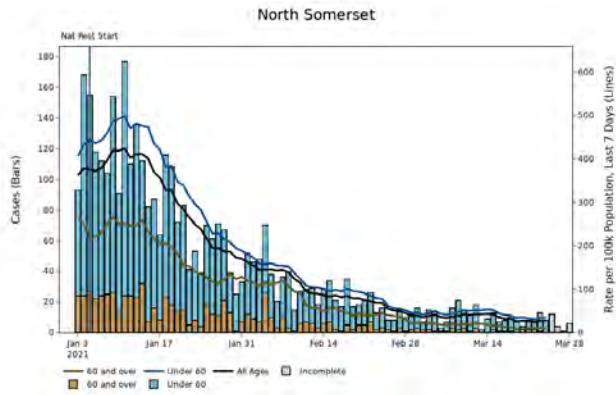
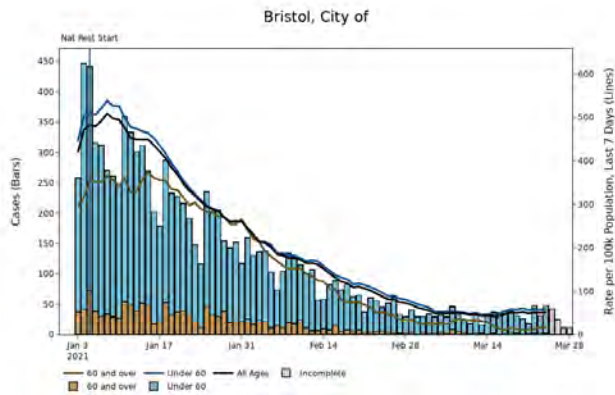


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# South West | Bristol, North Somerset and South Gloucestershire

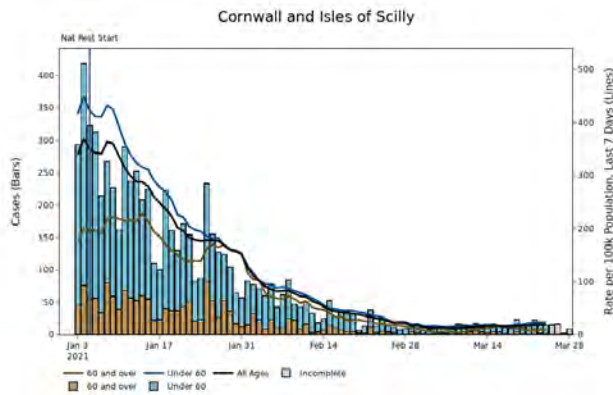


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# South West | Cornwall and Isles of Scilly

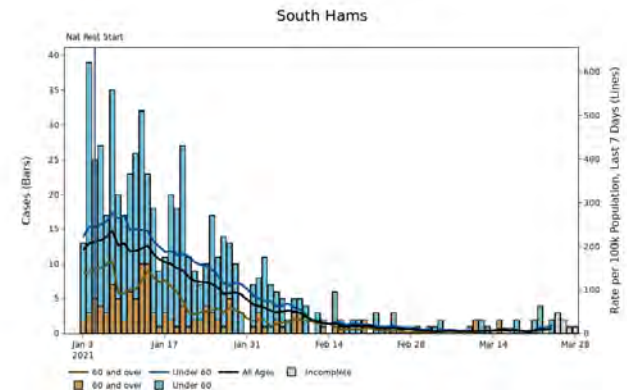
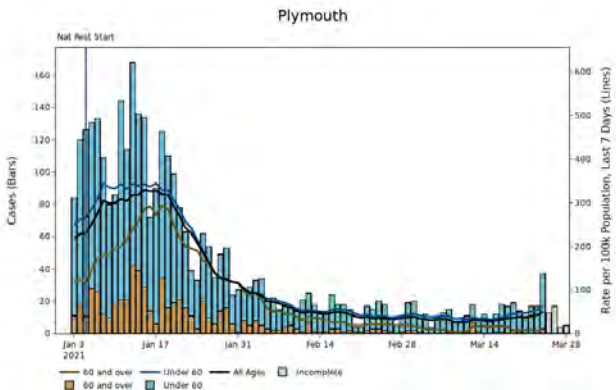
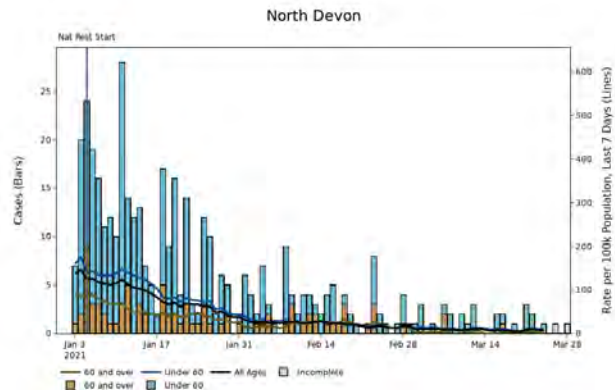
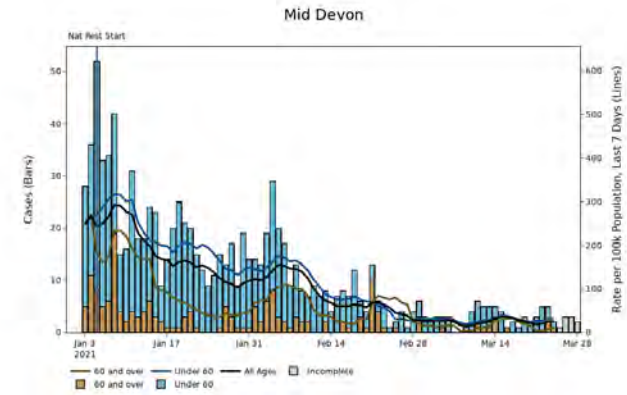
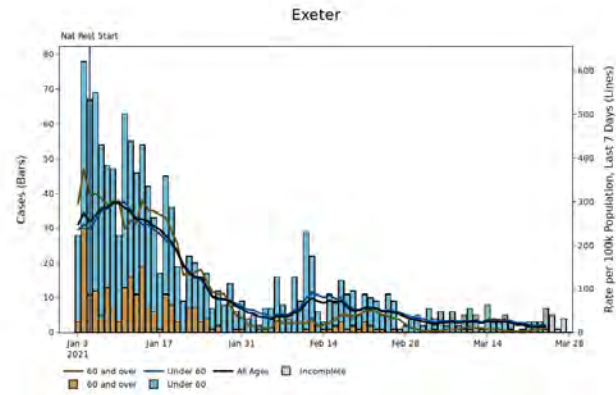
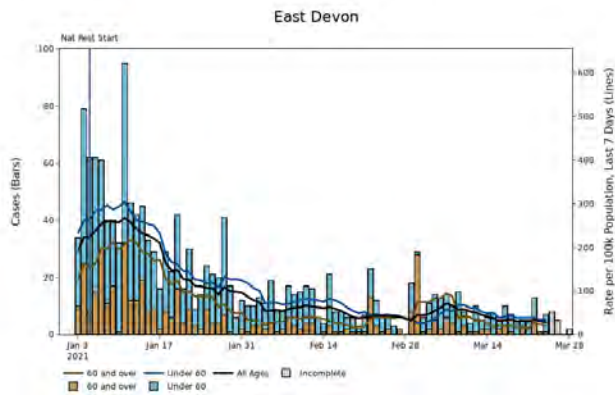


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# South West | Devon, Plymouth and Torbay

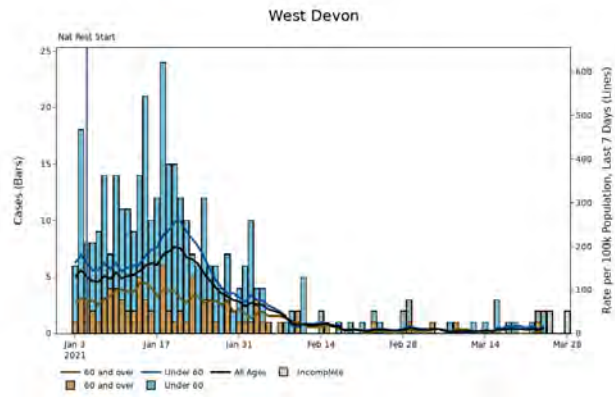
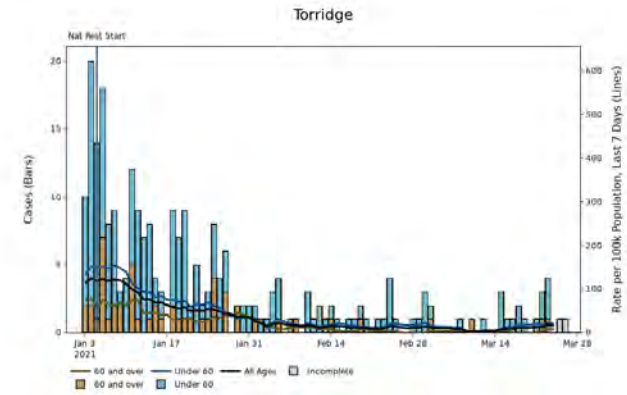
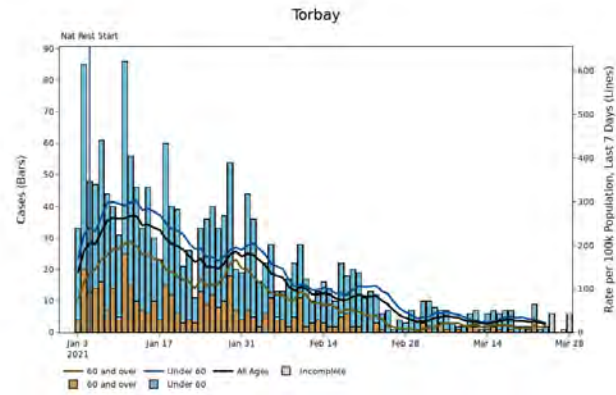
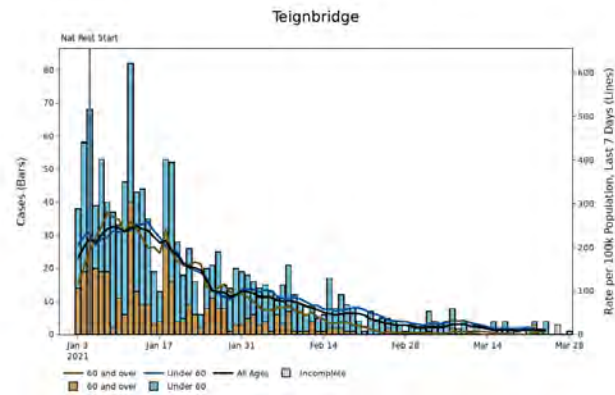


Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Devon, Plymouth and Torbay

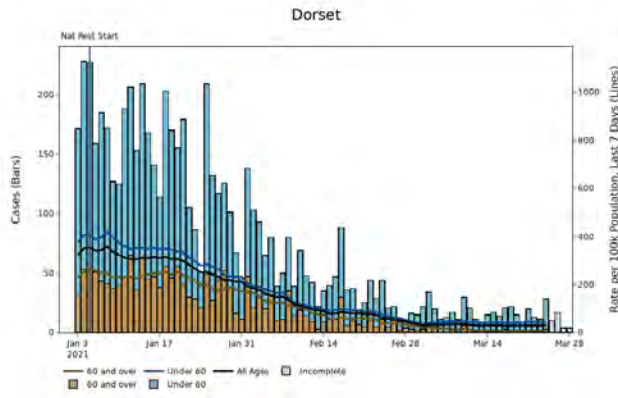
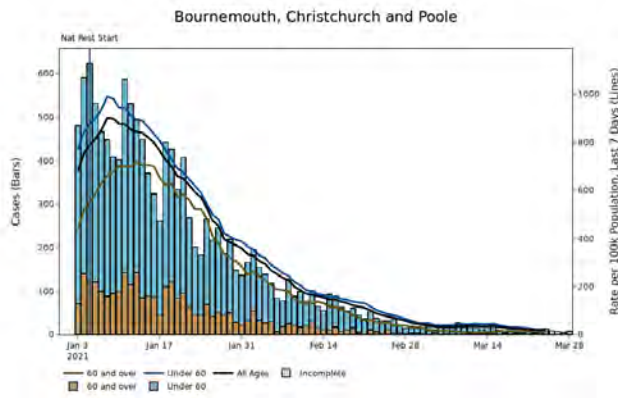


Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Dorset and Bournemouth, Christchurch and Poole

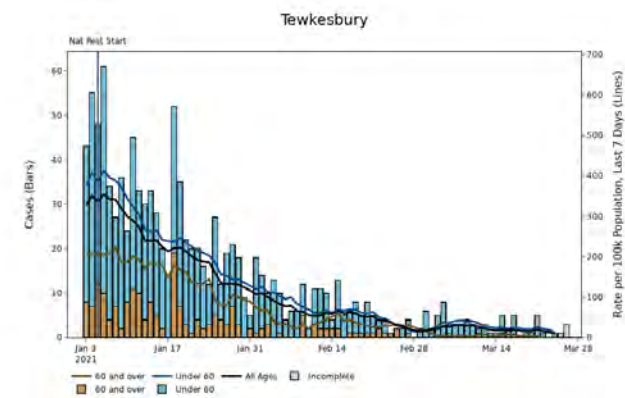
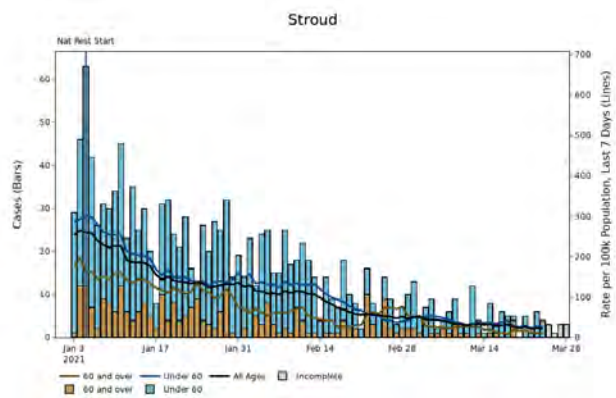
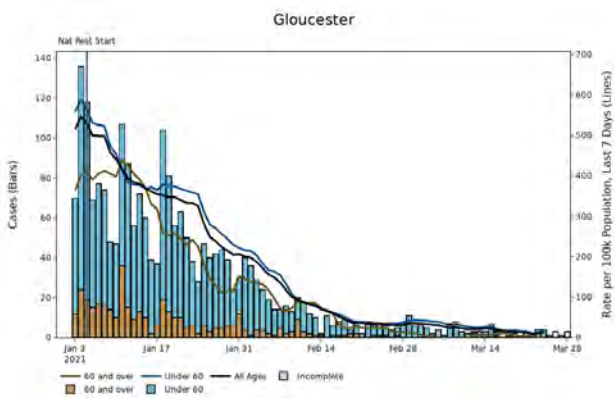
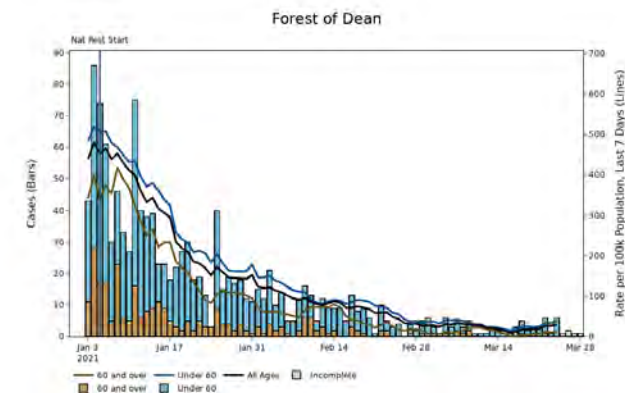
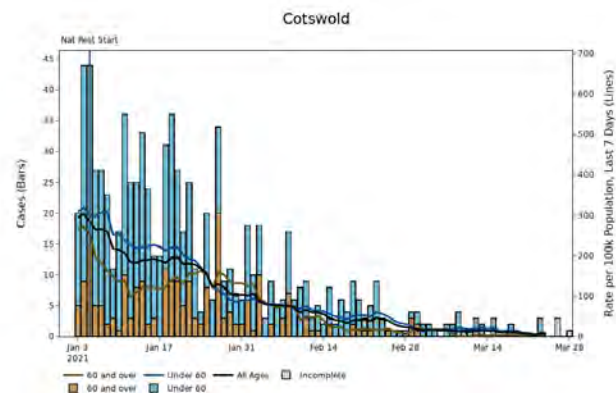
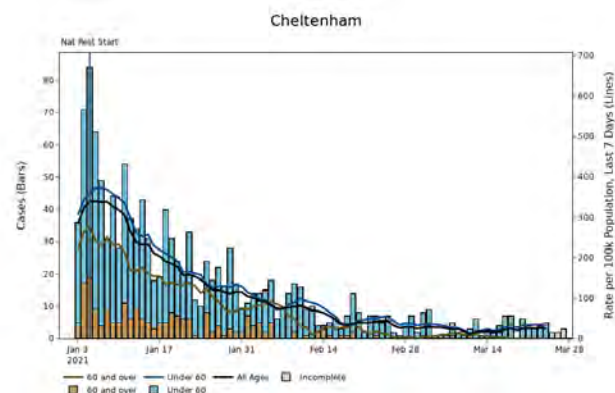


**Note:** Data from 03 Jan to 28 March 2021

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.

Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

# South West | Gloucestershire

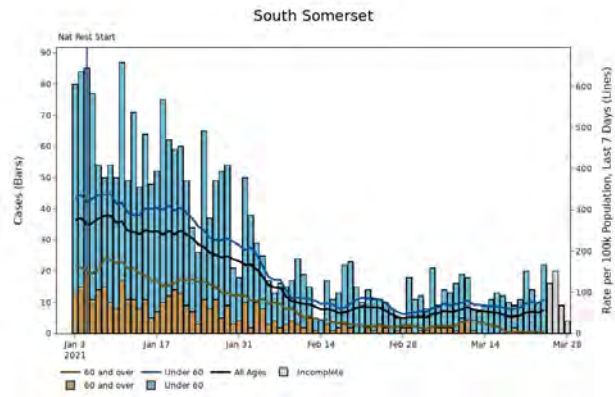
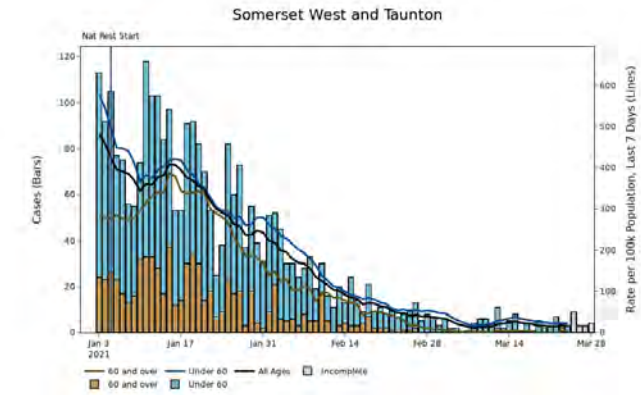
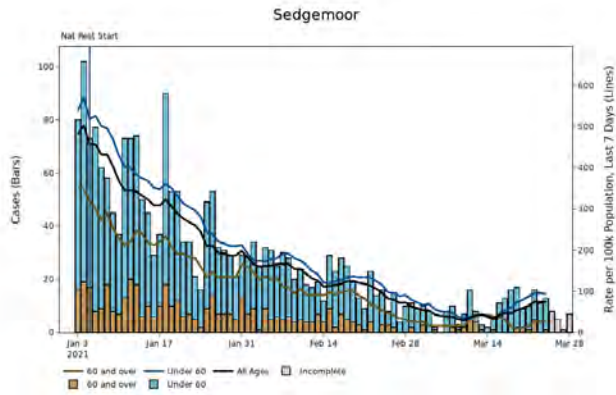
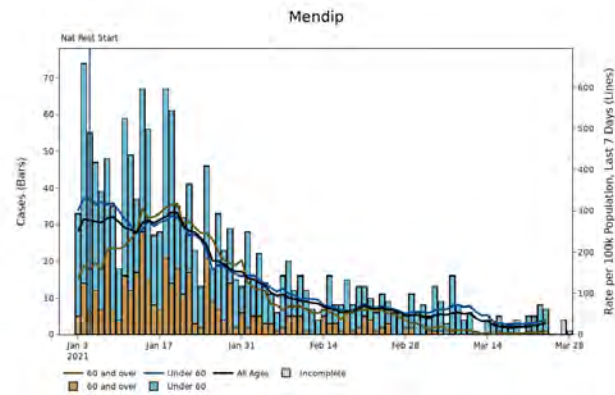


Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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 | Somerset



Data source - [coronavirus.data.gov.uk](https://coronavirus.data.gov.uk) Produced by - Joint Biosecurity Centre

**Note:** Data from 03 Jan to 28 March 2021

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.