



Public Health
England



Test and Trace

BRIEFING ENGLAND

Week Commencing 19 April 2021

Headline Figures w/c 19 April 2021

England % individuals tested positive:

1.1%

England Weekly case rate, cases per 100,000 population:

27

England general & acute beds used for COVID-19:

1,401

England Weekly PCR testing rate test per 100,000 population:

350

England Weekly Case rate 60 years and over, cases per 100,000 population:

11

England HDU/ITU beds used for COVID-19:

322

England Weekly LFD testing rate test per 100,000 population:

1,205

England Weekly Case rate 17-21 years, cases per 100,000 population:

42

England Weekly Case rate 11-16 years, cases per 100,000:

44

Sources: Coronavirus.data.gov.uk (data up to 14 Apr 2021), NHS England and Improvement (data up to 16 Apr 2021), PHE (data up to 14 Apr 2021). Visualisation by Joint Biosecurity Centre

High level summary

	Individuals tested per day per 100,000 population	Percentage individuals test positive	Case rate per 100,000 population	Case rate per 100,000 population aged 60 years and over	Case rate per 100,000 population aged 17-21 year olds	Confirmed cases in previous 7 days
East Midlands	312 ↑	1.5% ↓	34 ↓	13 ↓	49 ↓	1,647
East of England	347 ↑	0.9% ↓	24 ↑	11 ↑	45 ↑	1,529
London	368 ↑	1.0% ↓	23 ↑	14 ↑	34 ↓	2,091
North East	336 ↑	1.0% ↓	25 ↓	7 ↓	36 ↑	655
North West	312 ↑	1.4% ↓	29 ↓	11 ↓	43 ↓	2,128
South East	347 ↑	0.7% ↓	18 ↑	8 ↑	31 ↑	1,608
South West	367 ↑	0.5% ↓	13 ↓	6 ↑	21 ↓	726
West Midlands	315 ↑	1.1% ↓	25 ↓	11 ↑	33 ↓	1,456
Yorkshire and The Humber	321 ↑	2.5% ↓	55 ↓	21 ↓	86 ↑	3,036
England	350 ↑	1.1% ↓	27 ↓	11 ↑	42 ↑	15,093

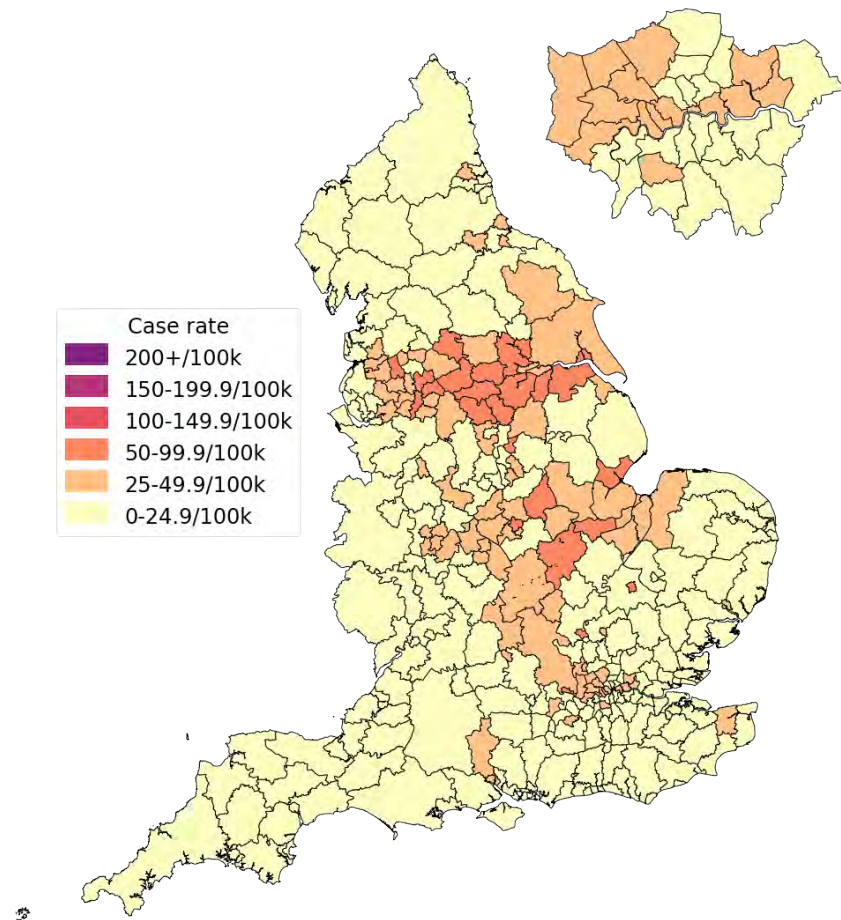
Data for positive cases with specimen dates between **08 April 2021** and **14 April 2021**

Arrows demonstrate how figures compare to the equivalent figure as of 07 April 2021

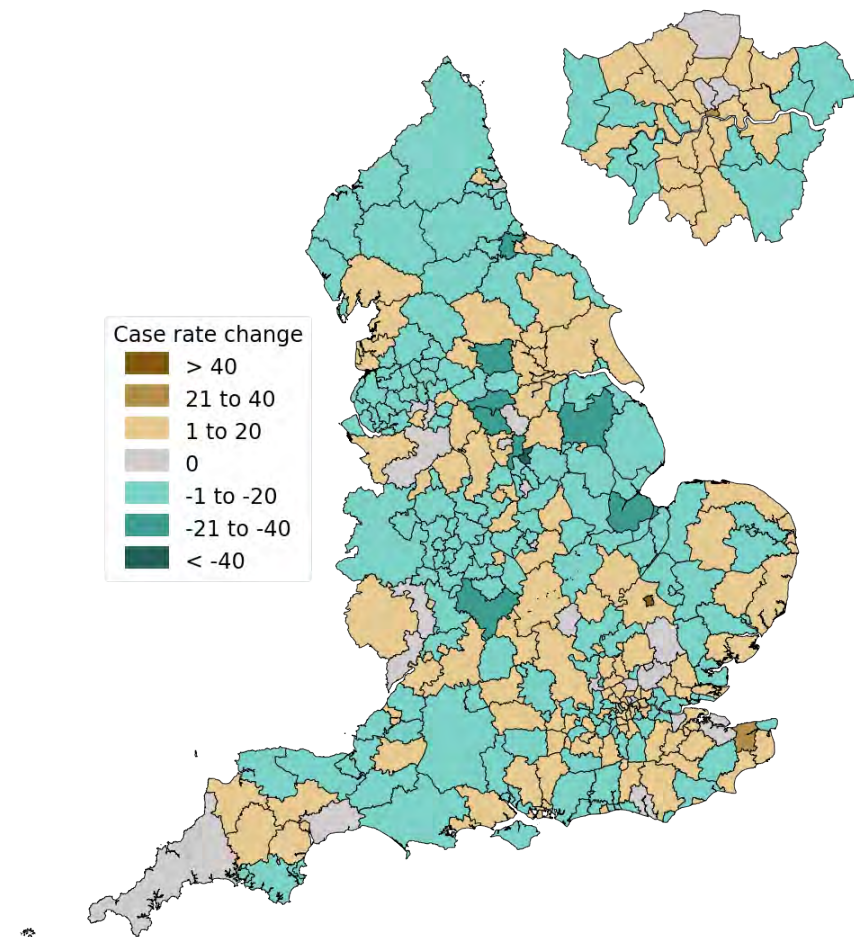
Data definitions	
Weekly case rate	Total number of confirmed cases in the most recent 7 day period per 100,000 population
Individuals tested per day per 100,000 (7-DMA)	Number of individuals tested per 100,000 population
Percentage individuals test positive (7-DMA)	Percentage of individuals tested with 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
08 Apr to 14 Apr 2021



Absolute change per 100,000 population by local authority
01 Apr to 07 Apr 2021 and 08 Apr to 14 Apr 2021



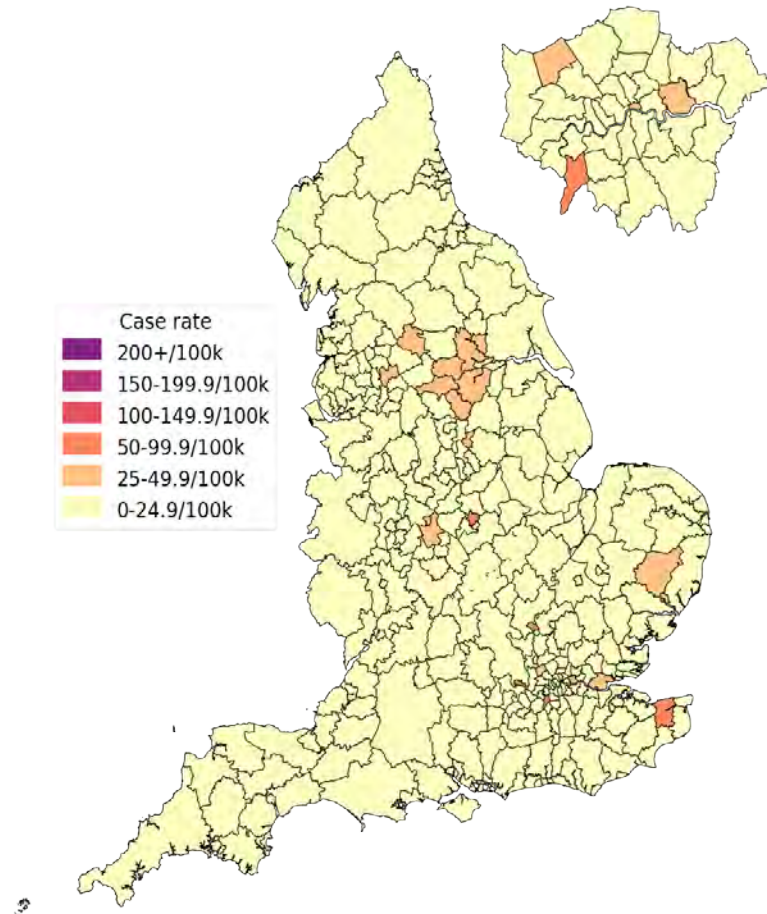
Note: Due to the decrease in case rates the range has been changed to now show 200+ cases/100,000 as the top scale point rather than 500+ cases /100,000 previously

OFFICIAL

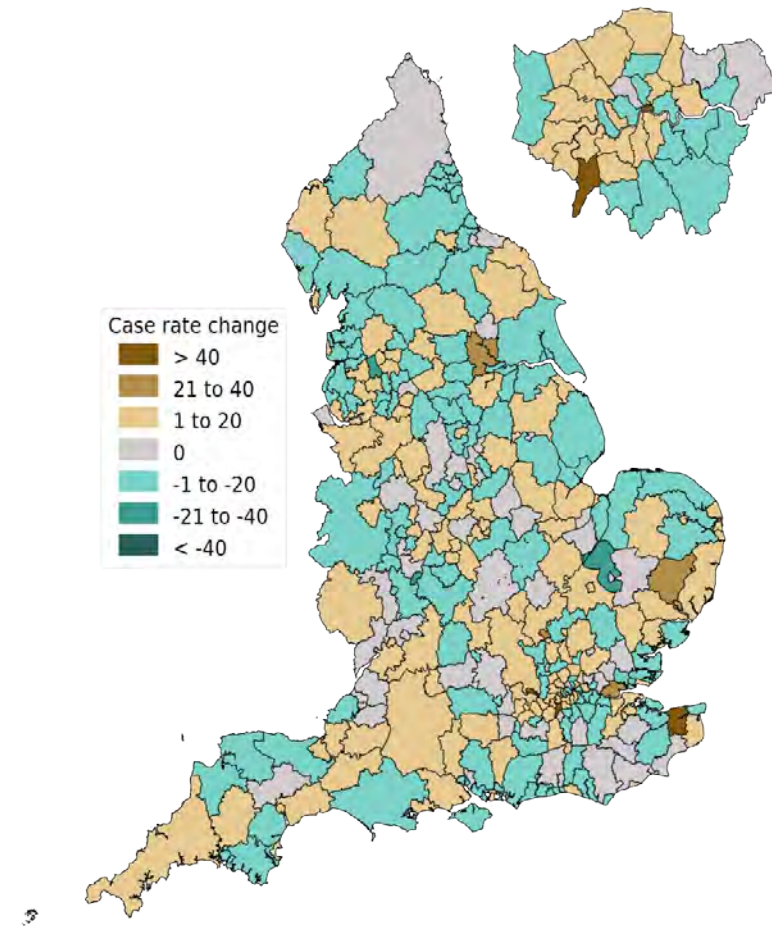
Data from SGSS; Pillar 1 and 2 testing. Figure by Joint Biosecurity Centre
Contains National Statistics Data including 2019 population estimates © Crown copyright and database right 2020

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

Weekly case rates per 100,000 population by local authority for ages 60+
08 Apr to 14 Apr 2021



Absolute change per 100,000 population by local authority for ages 60+
01 Apr to 07 Apr 2021 and 08 Apr to 14 Apr 2021

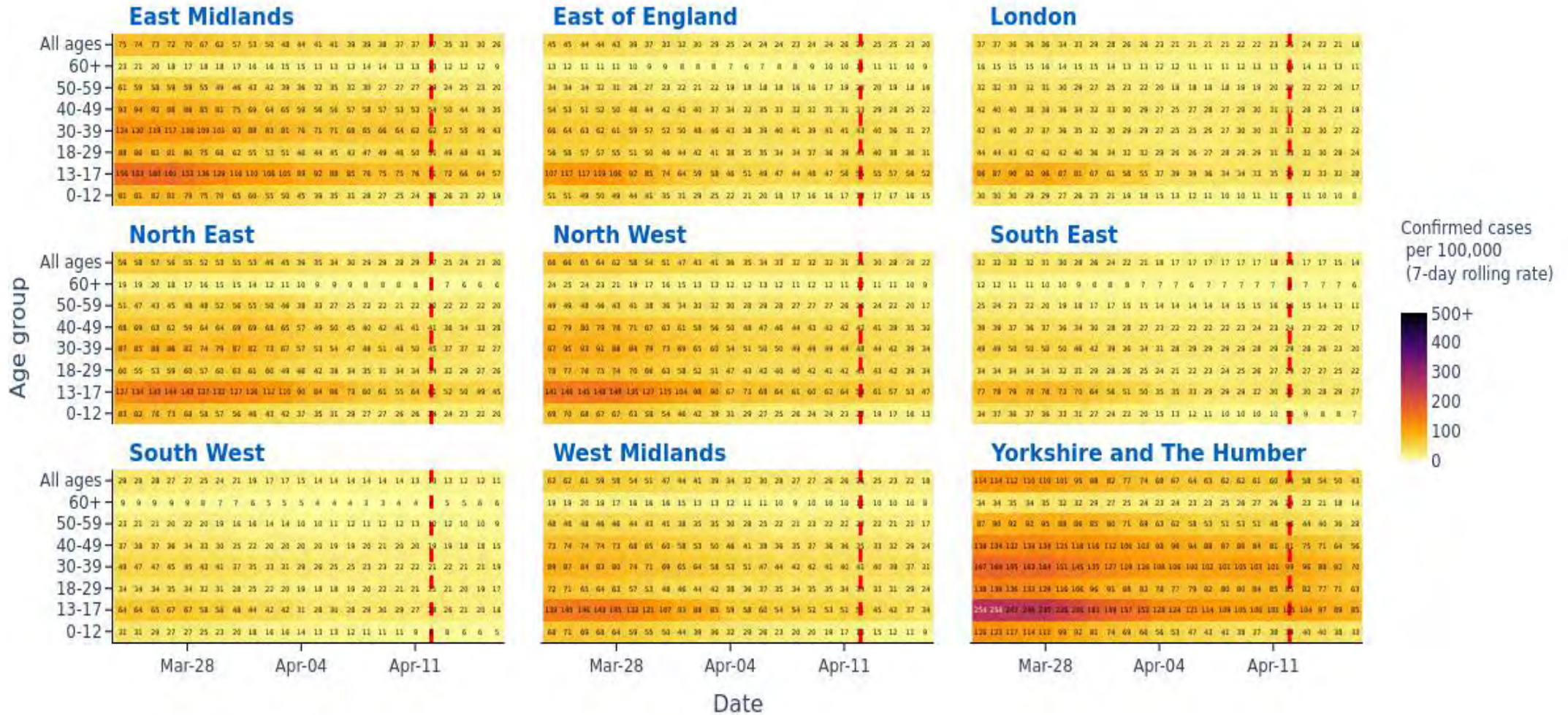


Note: Due to the decrease in case rates the range has been changed to now show 200+ cases/100,000 as the top scale point rather than 500+ cases /100,000 previously

Data from SGSS; Pillar 1 and 2 testing. Figure by Joint Biosecurity Centre
Contains National Statistics Data including 2019 population estimates © Crown copyright and database right 2020

Case rate by age group and region

Data from the 24 March 2021 to 16 April 2021

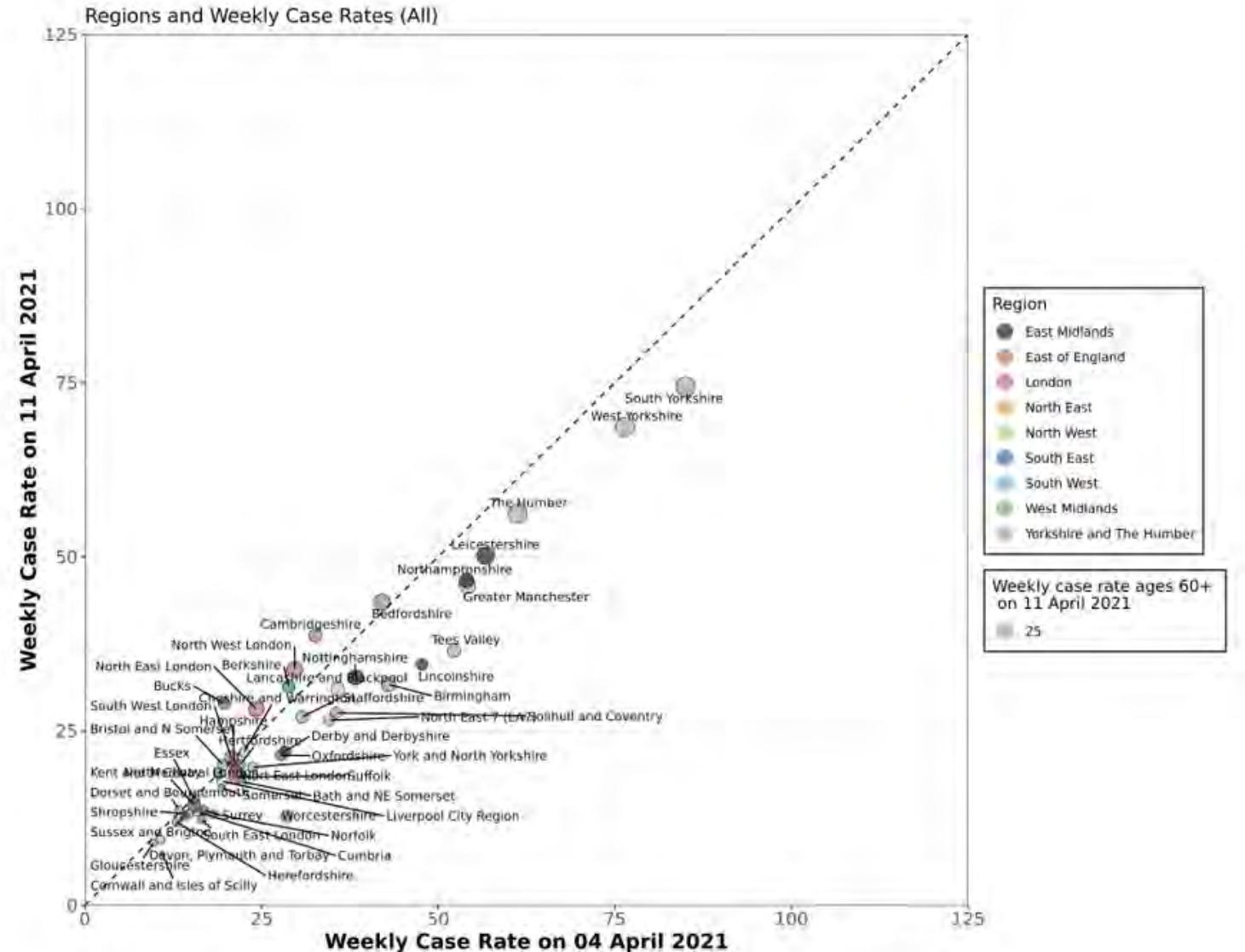


Red dotted line denotes when "Step 2 of COVID roadmap" came into effect - 12th of April

Note: Due to the decrease in case rates the range has been changed to now show 500+ cases/100,000 as the top scale point rather than 800+ cases /100,000

Weekly case rates by area (11 April vs 04 April comparison)

- The chart shows weekly case rates by area as on 11 April 2021 compared to weekly case rates by area as on 04 April.
- The vertical axis plots the most recent weekly case rate per 100k people (up to the 11 April), 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.

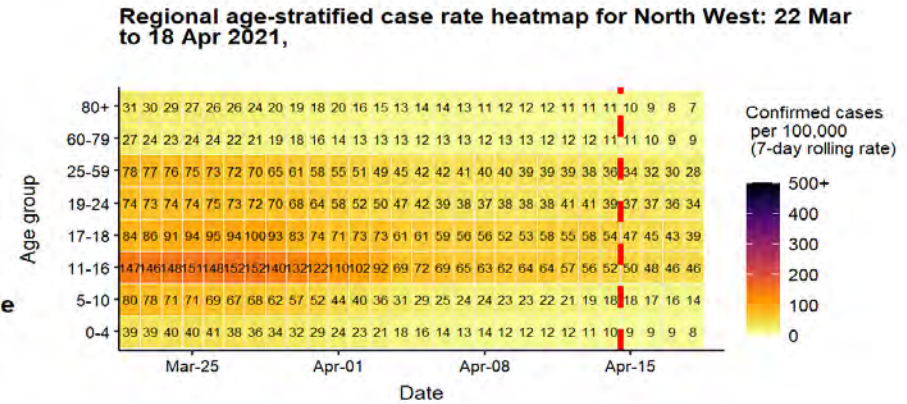
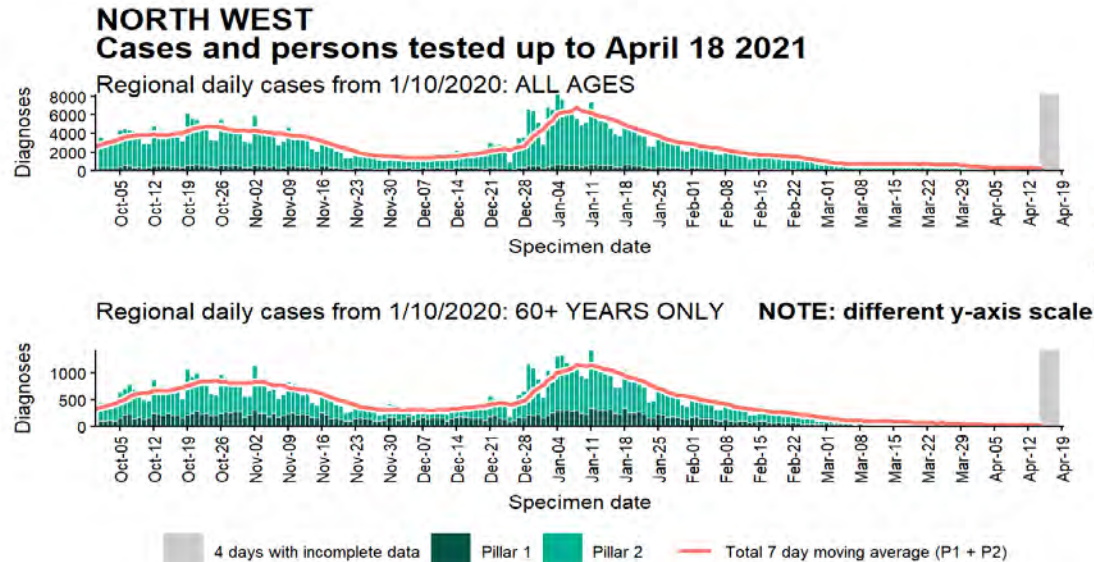
North West

North West Summary

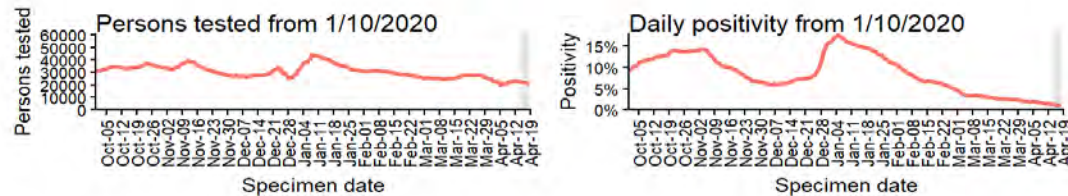
Region(s) of interest	Population ('000)	Confirmed cases (last 7 days)	Community outbreaks (last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)	Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)	Indicator 3: Percentage change in case rate per 100,000 from previous week	Indicator 4: Percentage individuals test positive (weekly) %	Individuals tested per 100,000 population (seven day moving average)
Cheshire and Warrington	937	186	0	20 ↔ 0	9 ↑ 5	0	1 ↔ 0	306.8
Cumbria	500	71	0	14 ↓ -2	6 ↔ 0	-13	1 ↔ 0	319.8
Greater Manchester	2,836	1,219	2	43 ↓ -5	17 ↓ -4	-10	2 ↓ -1	295.2
Lancashire, Blackpool and Blackburn with Darwen	1,509	417	2	28 ↓ -5	10 ↓ -4	-15	1 ↔ 0	346.4
Liverpool City Region	1,559	235	0	15 ↓ -5	7 ↓ -2	-25	1 ↓ -1	310.2
North West	7,341	2,128	4	29 ↓ -4	11 ↓ -2	-12	1 ↔ 0	312.1

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 08 April 2021 to 14 April 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 (07 April 2021).

North West regional case numbers, testing numbers and positivity, 01 Oct to 18 Apr 2021



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

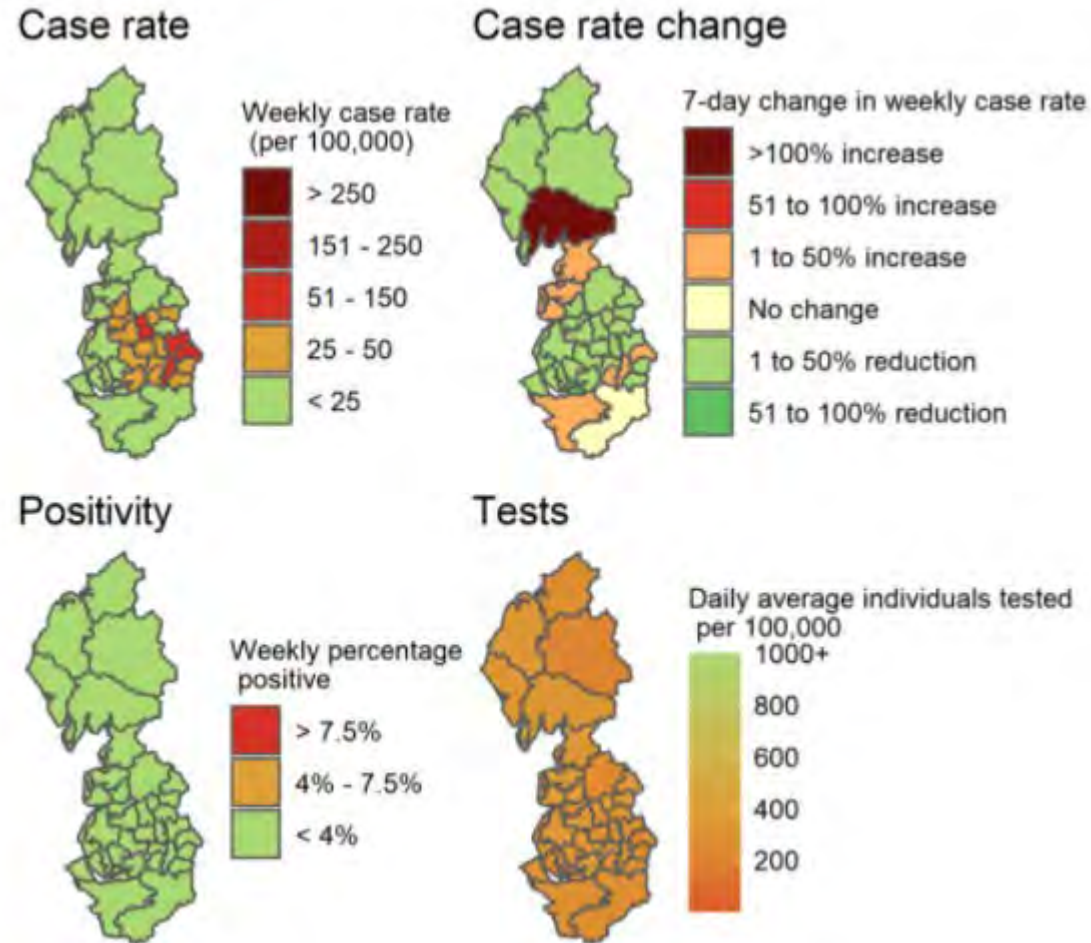


Source: Case data from SGSS. Produced by Outbreak Surveillance Team, PHE

Contains National Statistics data © Crown copyright and database right 2020

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

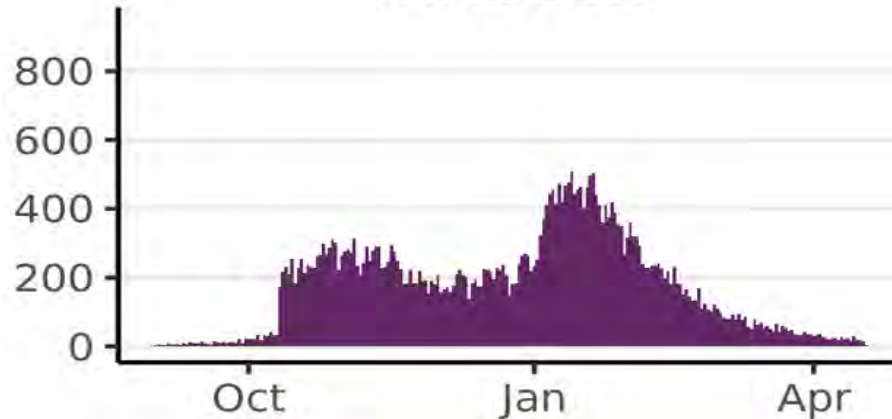


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between April 8 2021 and April 14 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of April 7 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

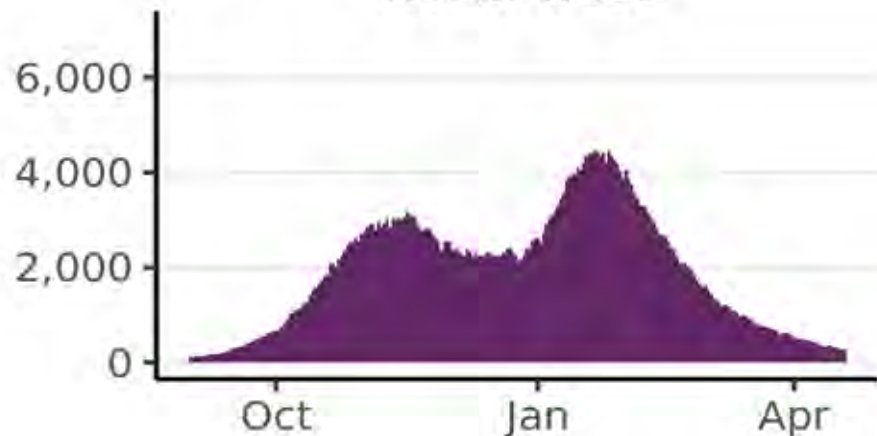
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL North West



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 18 April 2021. Produced by Joint Biosecurity Centre.

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



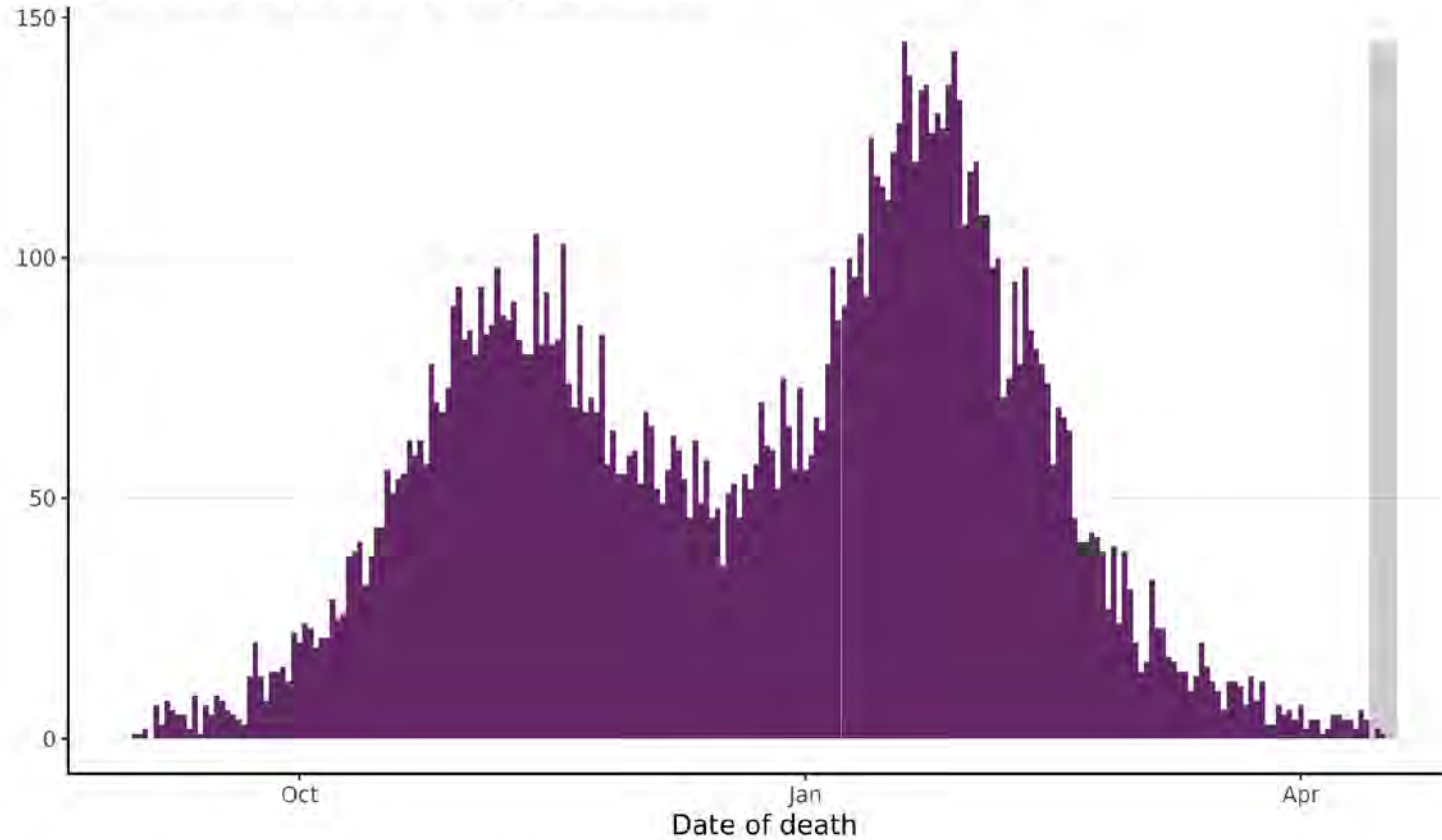
NOTE: graph shows bed occupancy, not new admissions.

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

North West: Mortality

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

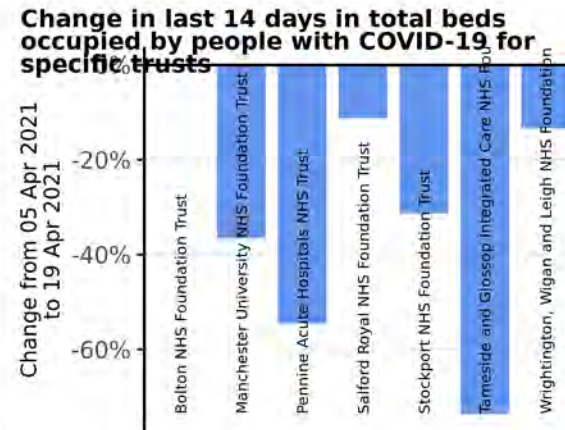
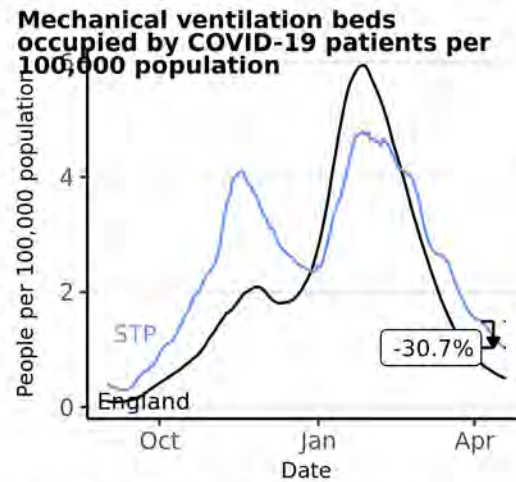
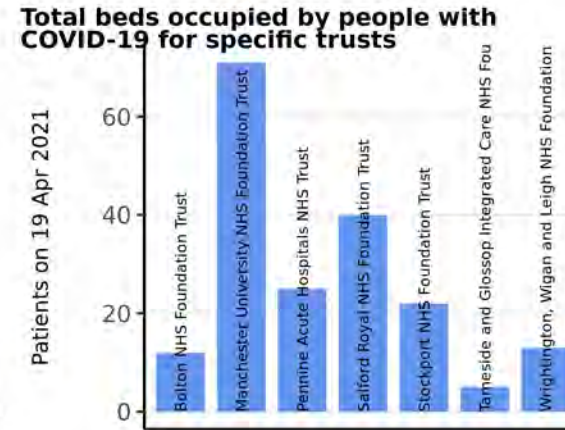
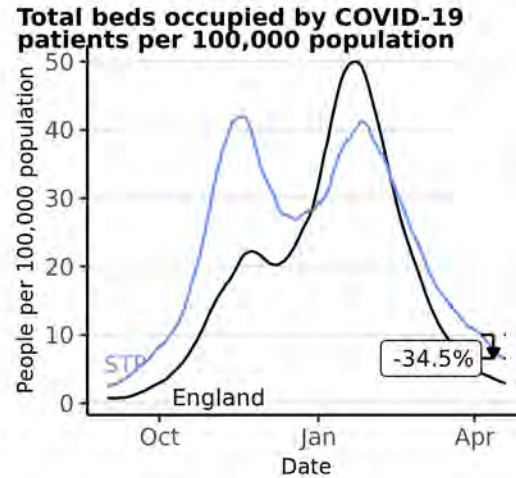
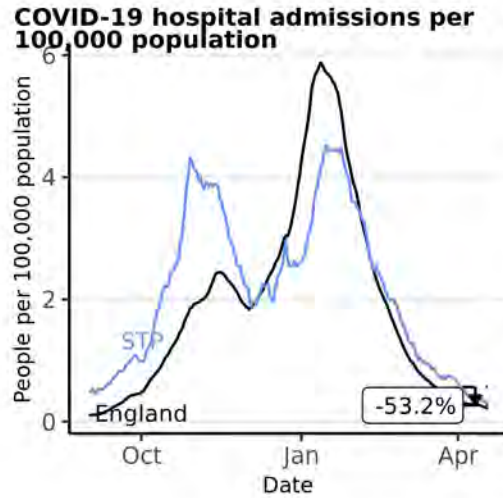
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 18 April 2021. Produced by Joint Biosecurity Centre.

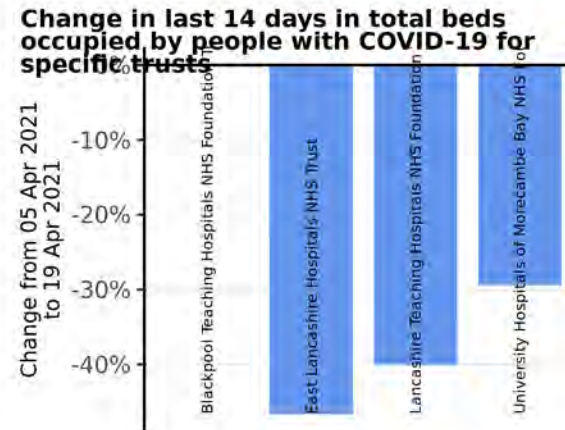
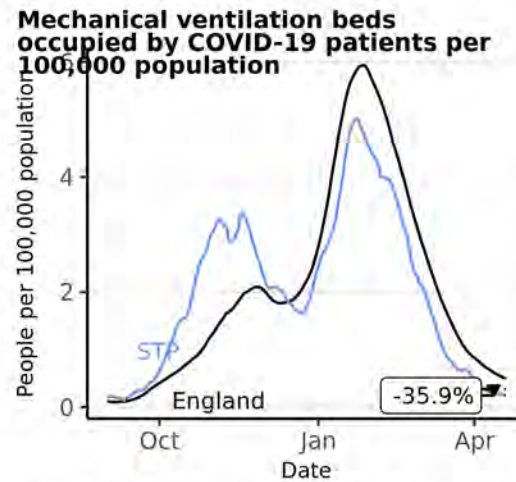
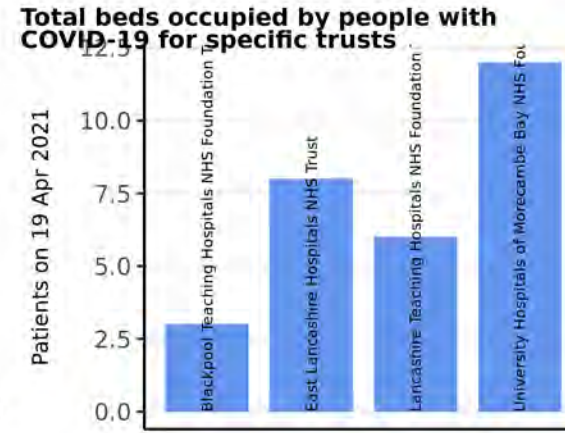
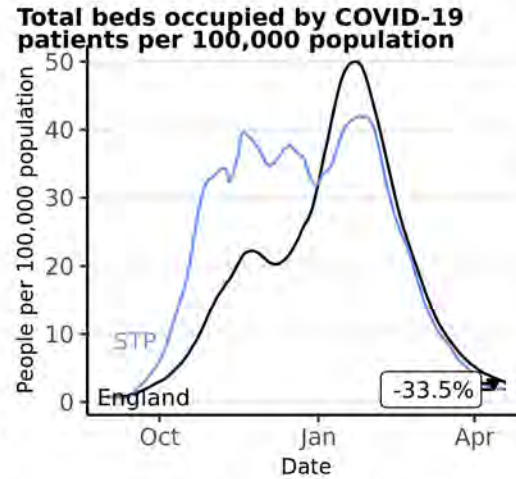
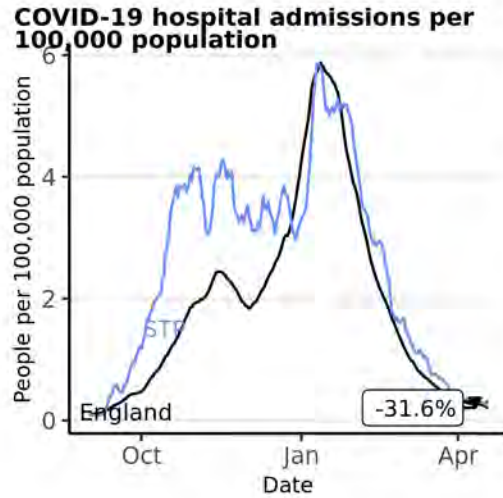
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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



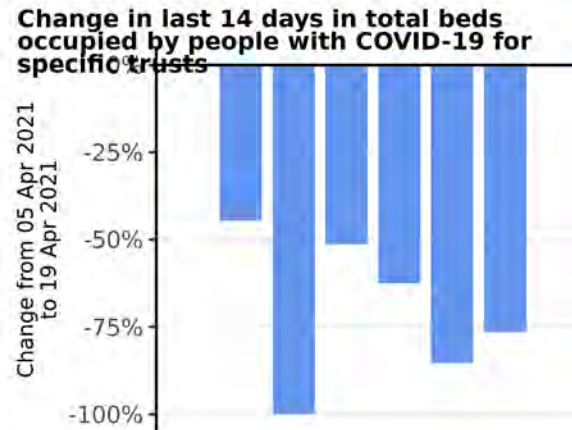
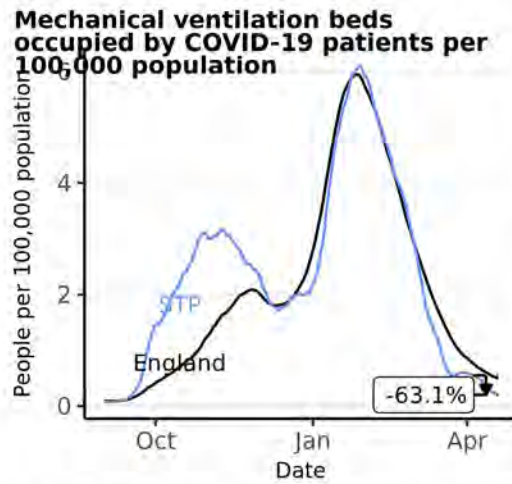
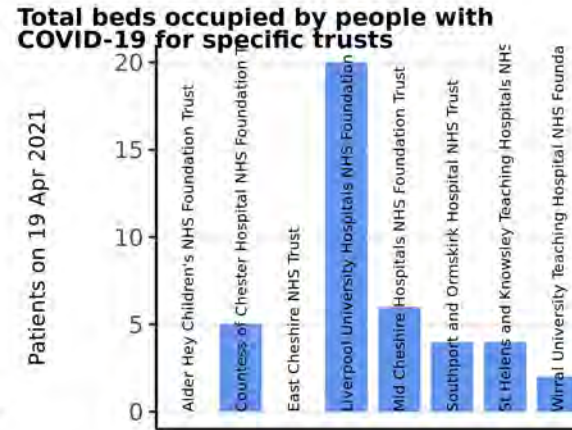
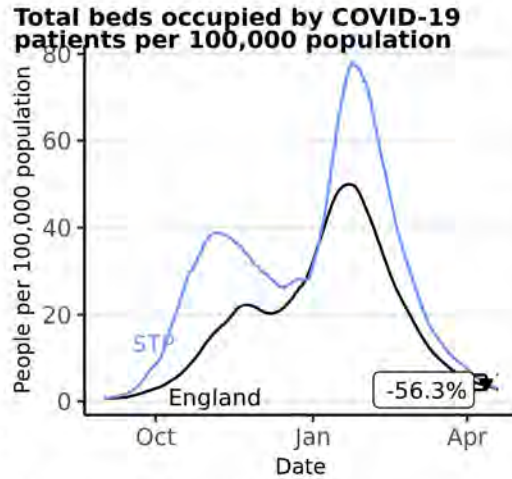
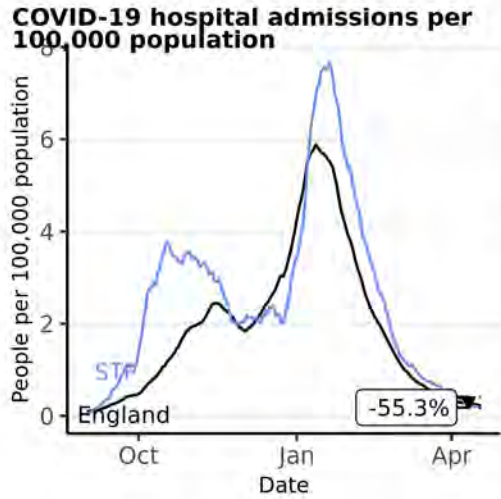
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Healthier Lancashire and South Cumbria



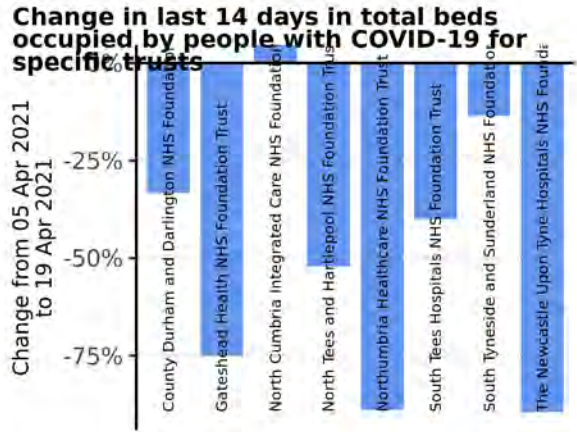
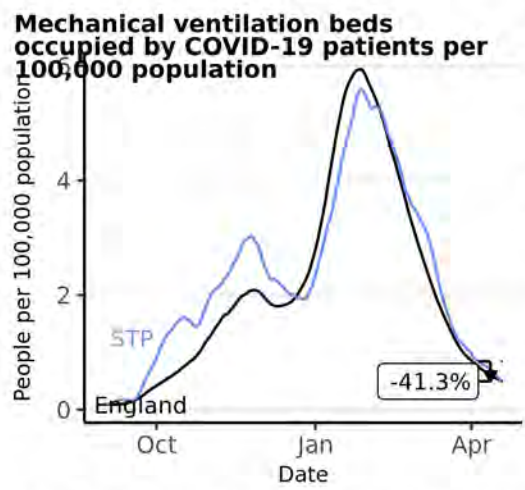
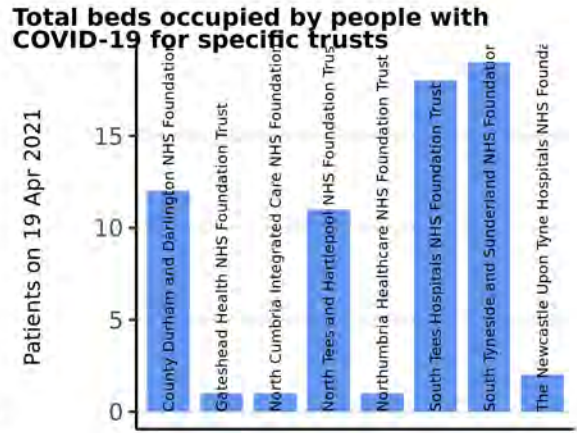
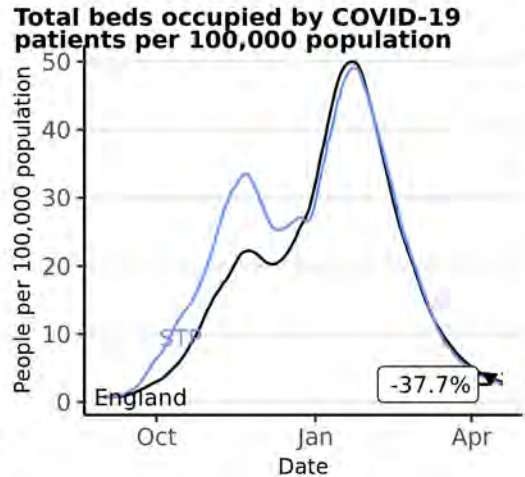
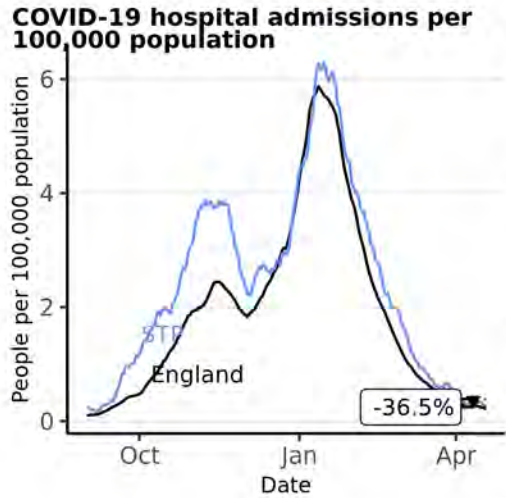
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Cheshire and Merseyside



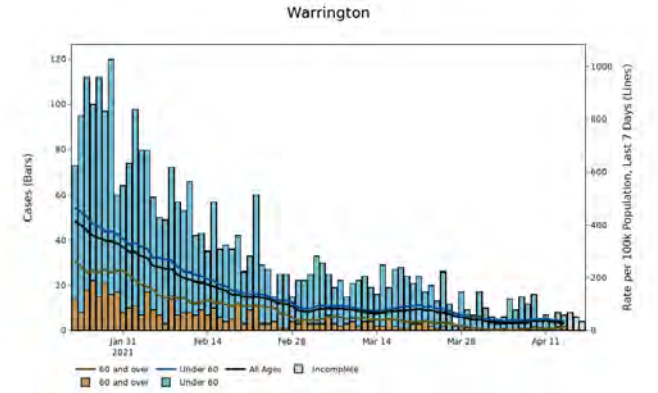
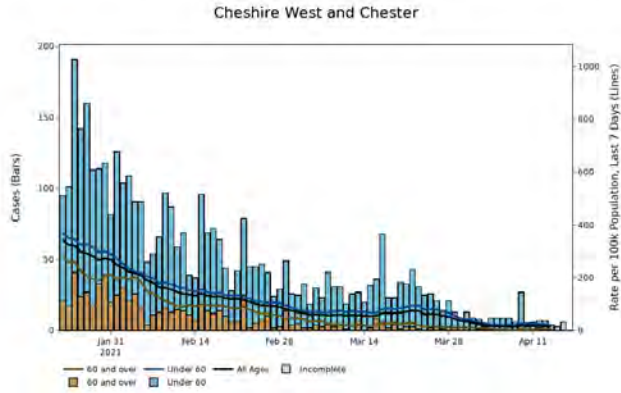
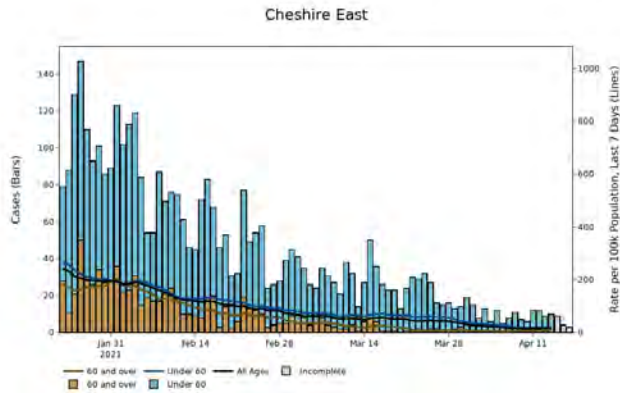
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Cumbria and North East



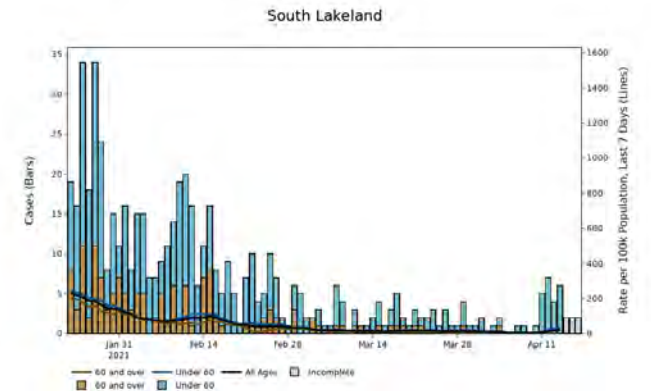
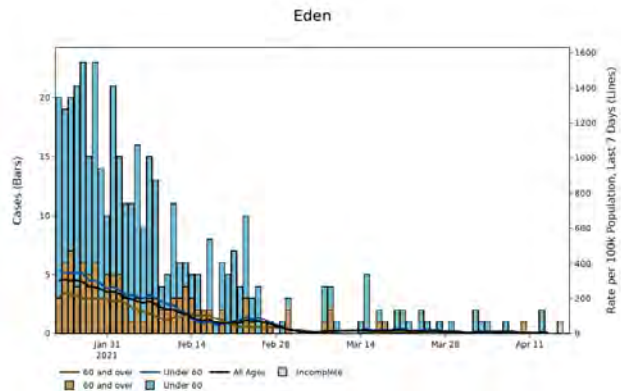
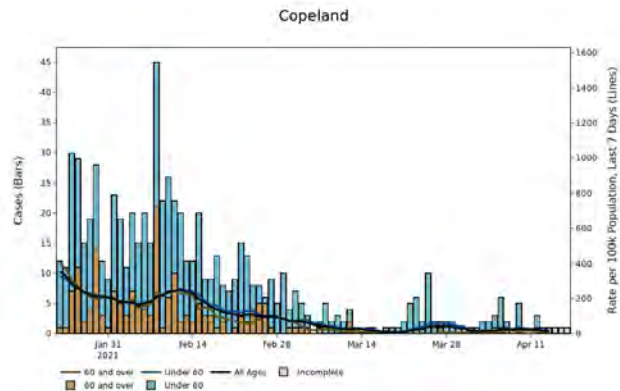
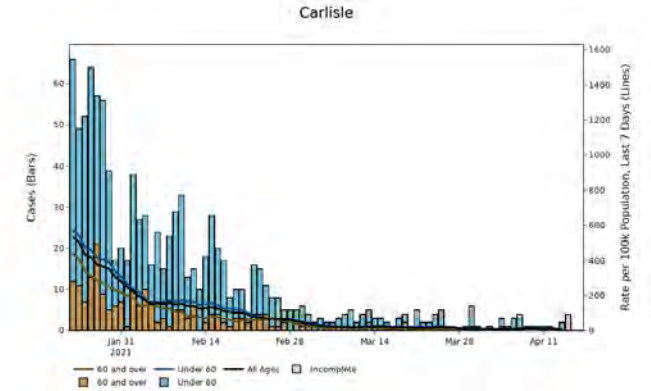
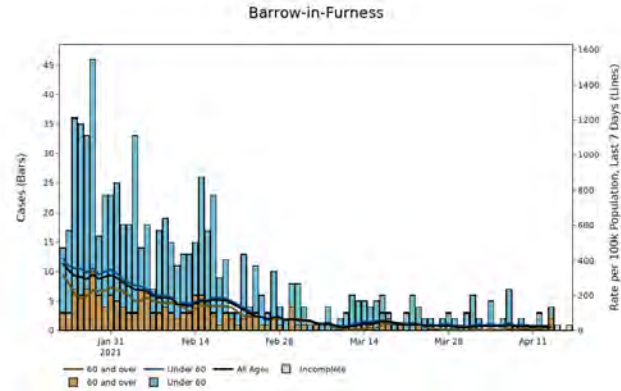
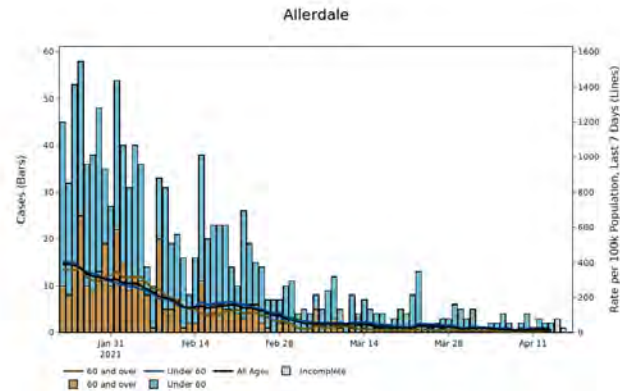
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

North West | Cheshire and Warrington



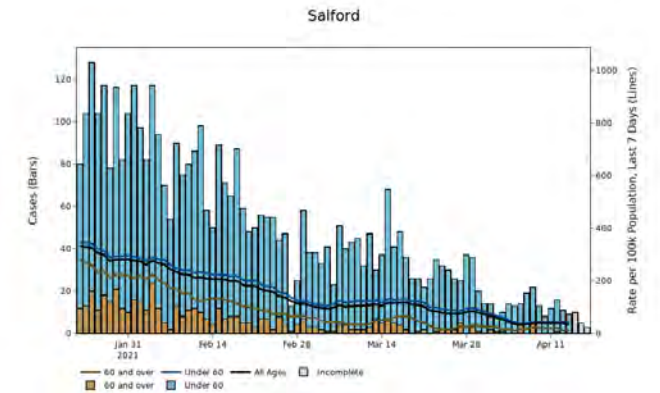
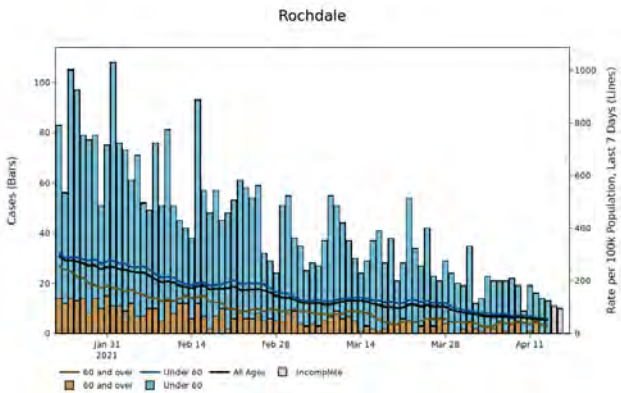
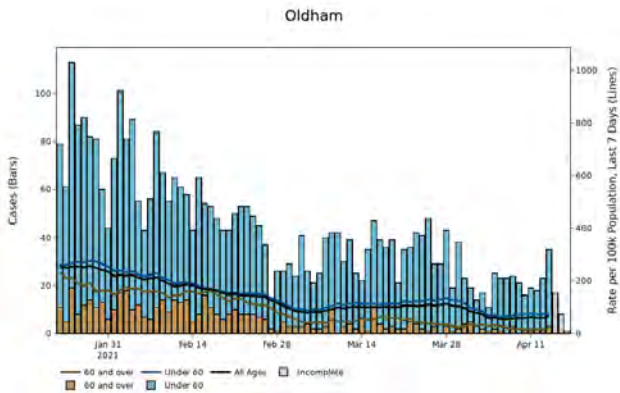
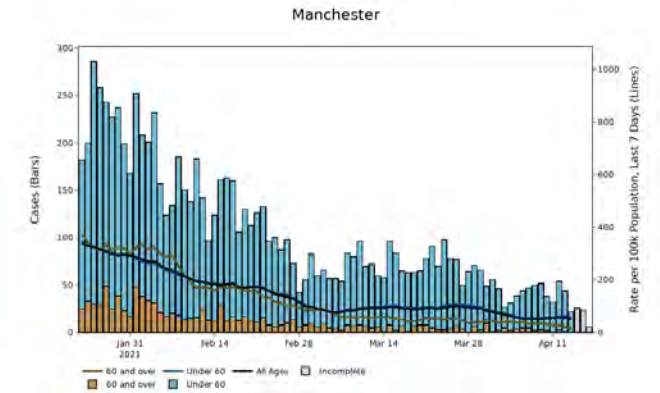
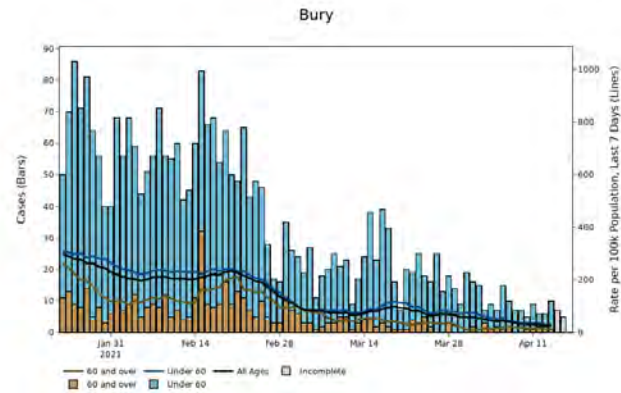
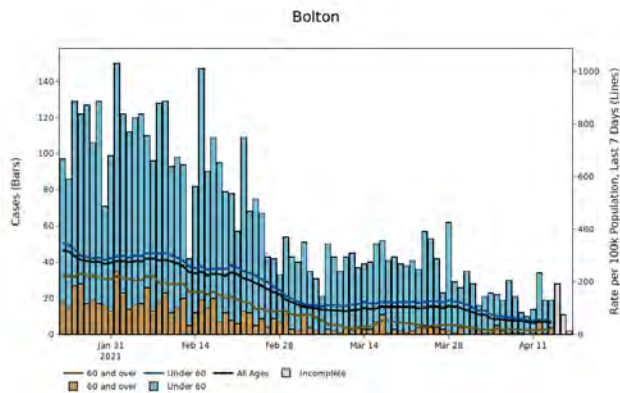
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

North West | Cumbria



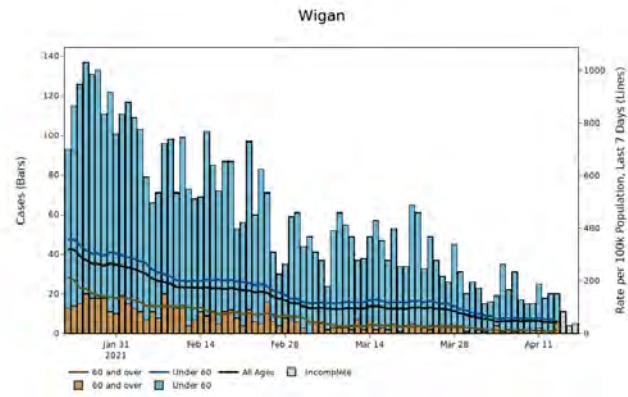
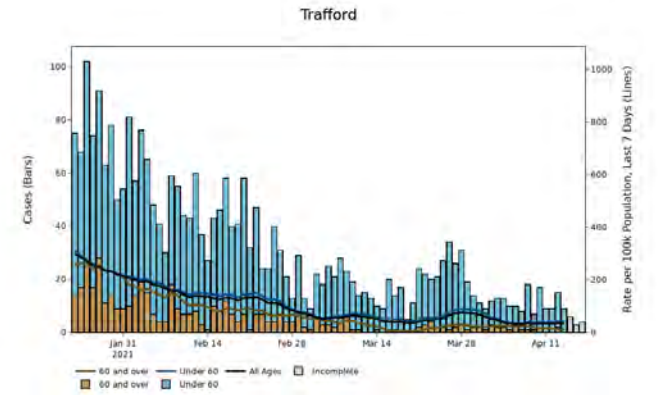
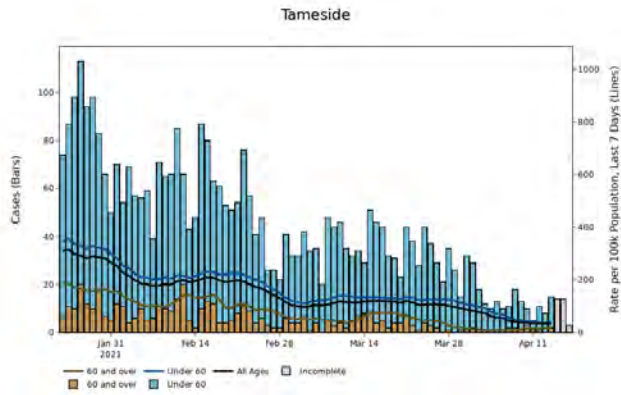
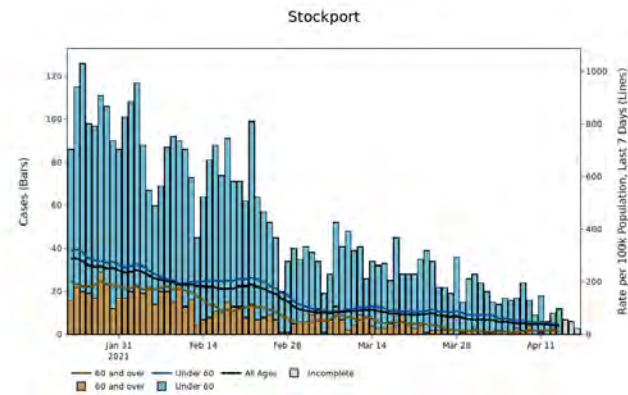
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North West | Greater Manchester



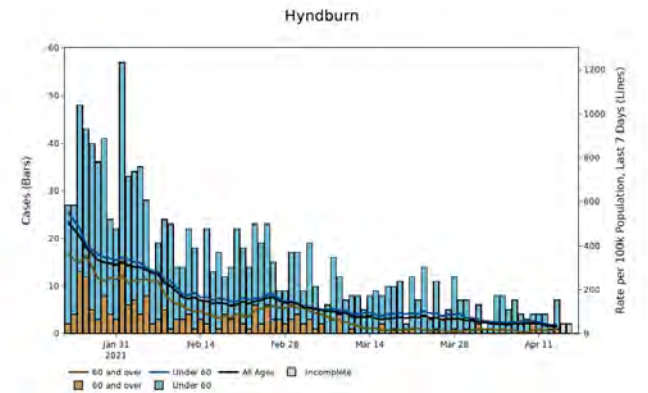
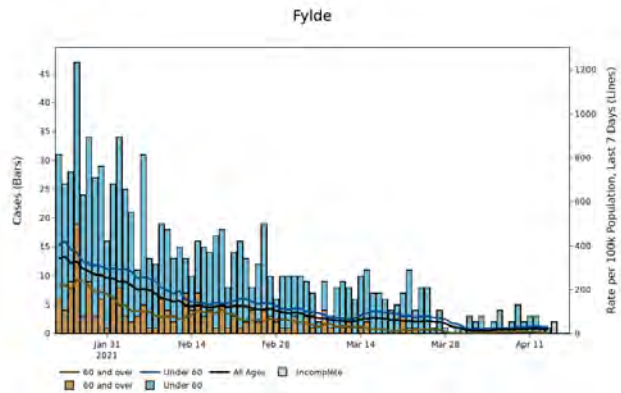
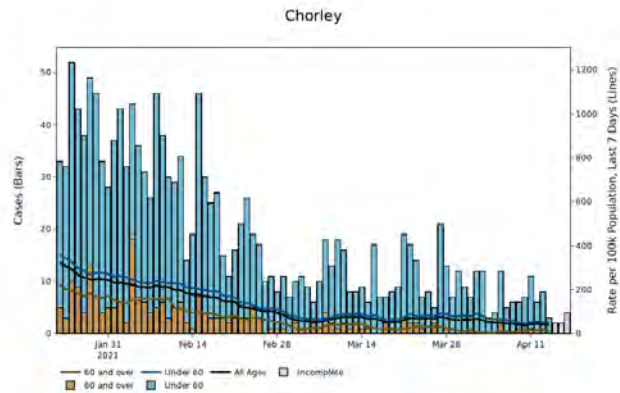
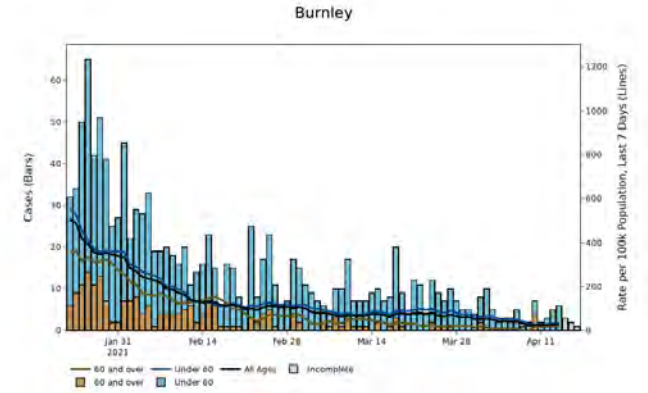
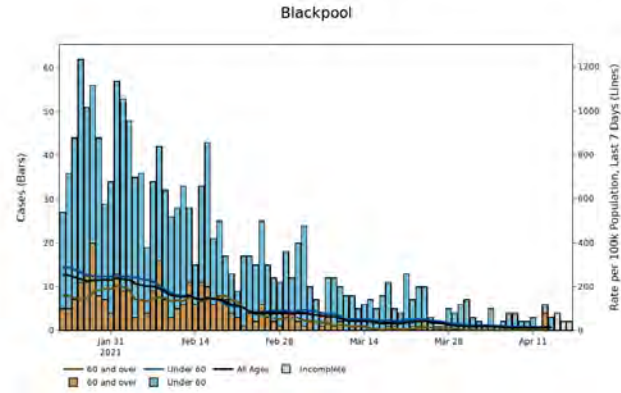
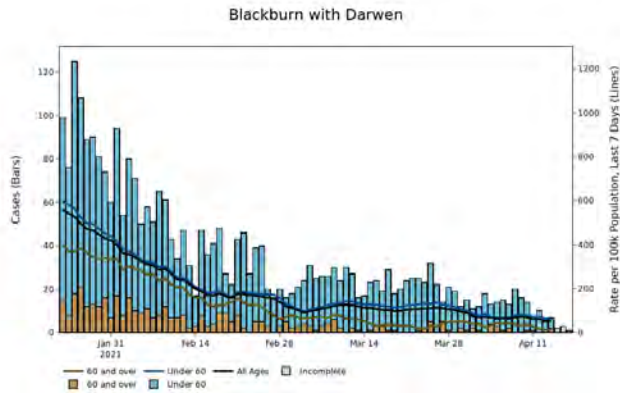
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North West | Greater Manchester



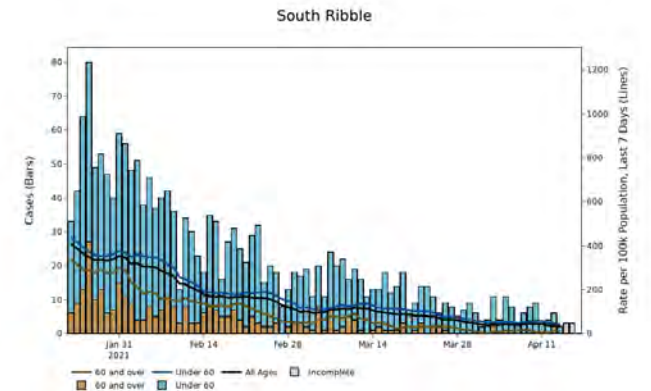
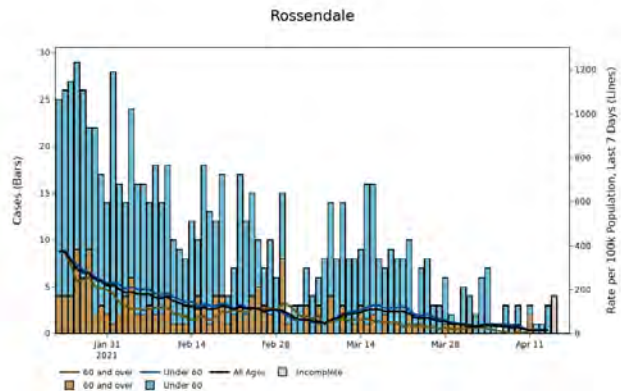
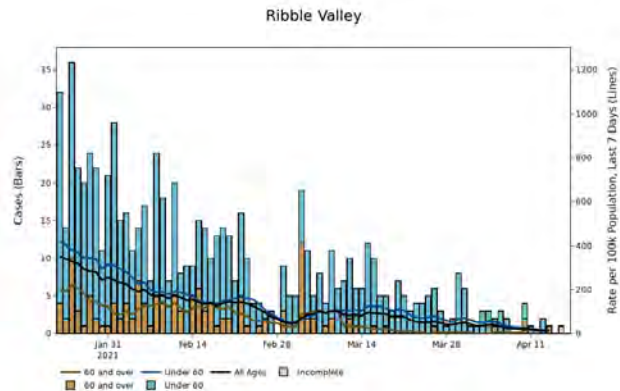
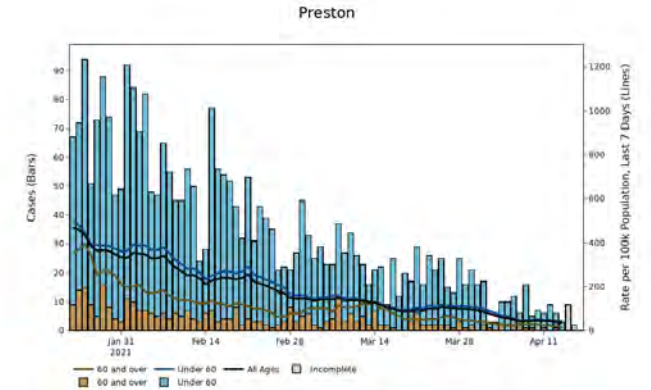
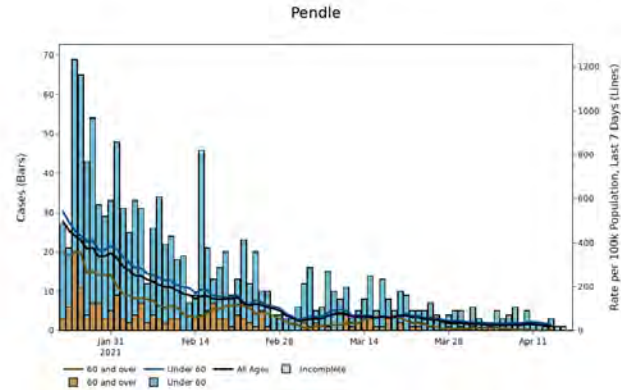
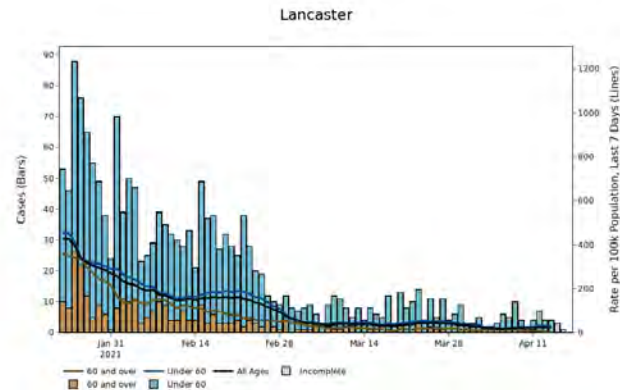
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

North West | Lancashire, Blackpool and Blackburn with Darwen



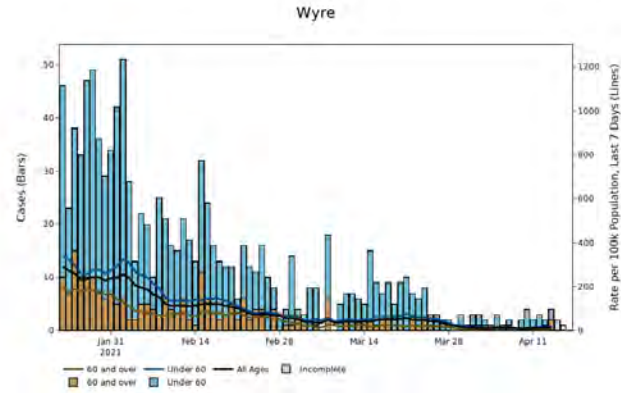
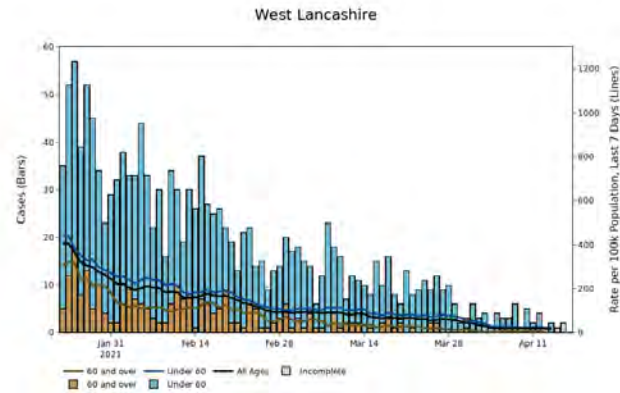
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

North West | Lancashire, Blackpool and Blackburn with Darwen



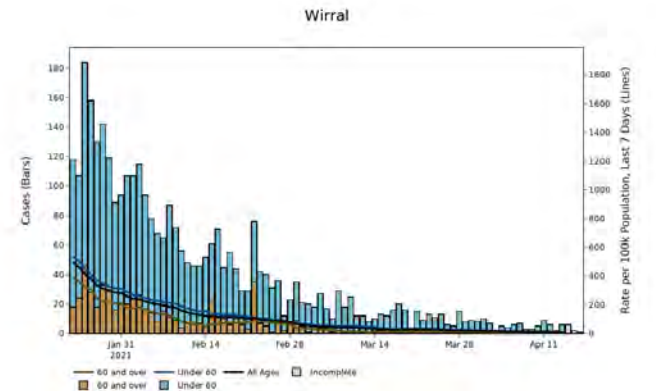
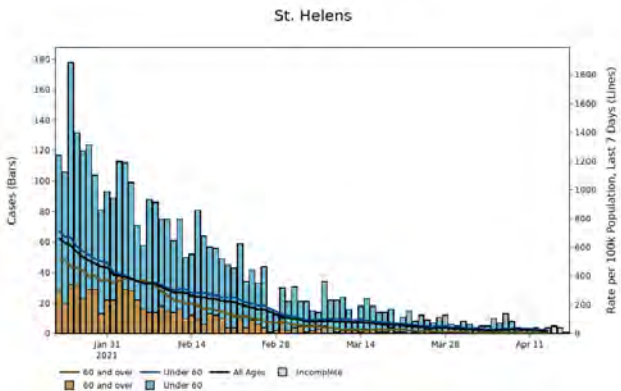
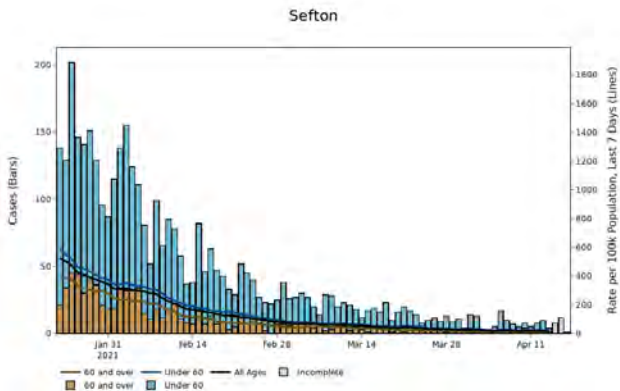
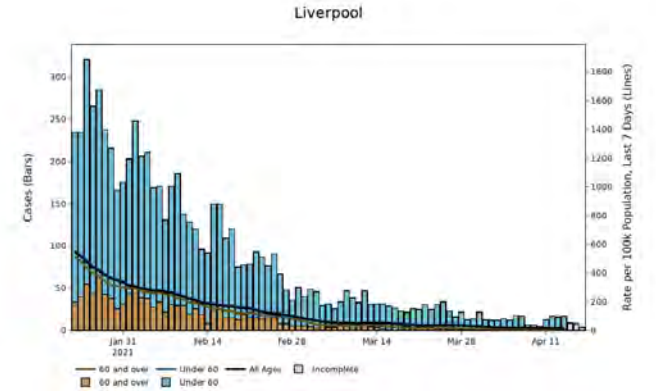
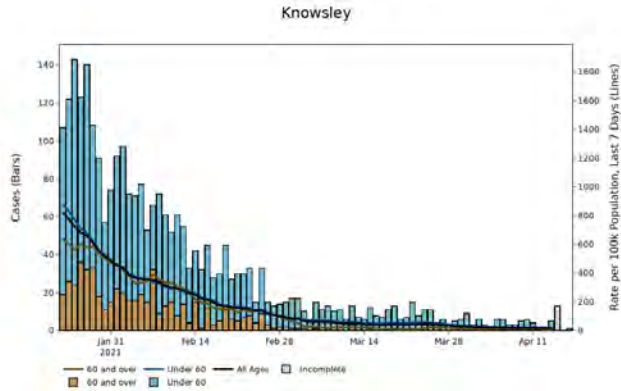
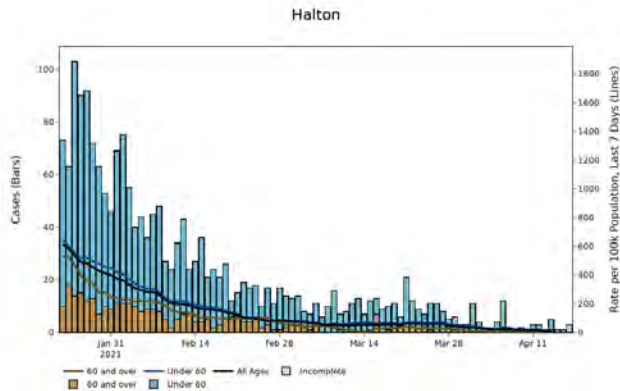
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

North West | Lancashire, Blackpool and Blackburn with Darwen



Data source - 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

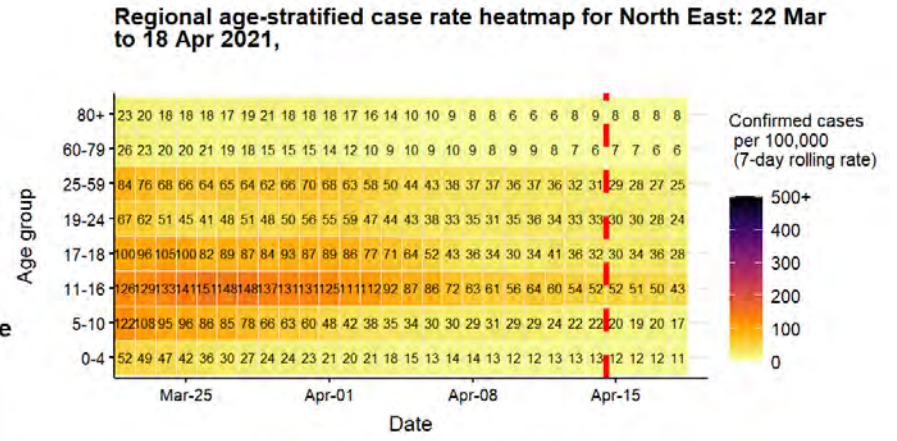
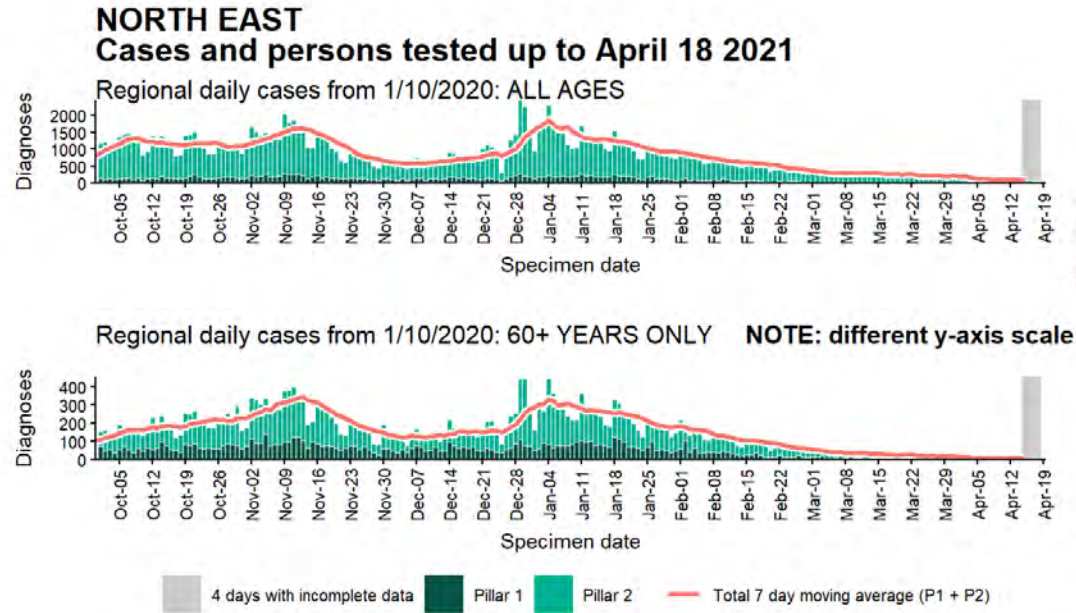
North East

North East Summary

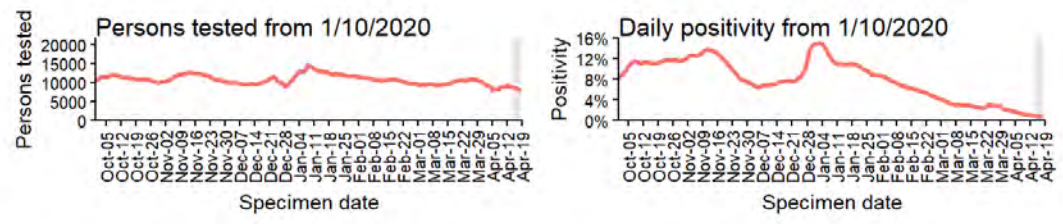
Region(s) of interest	Population ('000)	Confirmed cases (last 7 days)	Community outbreaks (last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)	Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)	Indicator 3: Percentage change in case rate per 100,000 from previous 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	459	0	23 ↓ -4	6 ↓ -2	-15	1 ↔ 0	343.7
Tees Valley 5 Local Authorities	676	196	0	29 ↓ -12	9 ↓ -4	-30	1 ↓ -1	313.5
North East	2,670	655	0	24 ↓ -6	7 ↓ -3	-20	1 ↔ 0	336.1

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 08 April 2021 to 14 April 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 (07 April 2021).

North East regional case numbers, testing numbers and positivity, 01 Oct to 18 April 2021



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

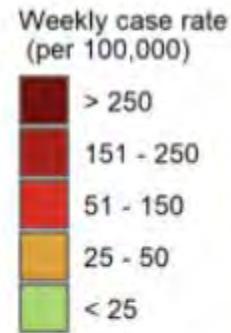


Source: Case data from SGSS. Produced by Outbreak Surveillance Team, PHE
Contains National Statistics data © Crown copyright and database right 2020

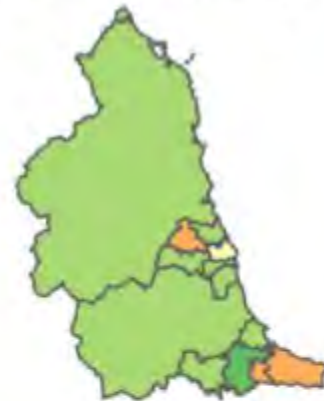
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

North East regional summary

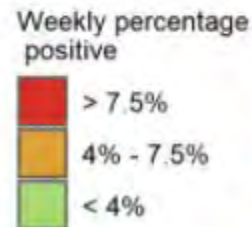
Case rate



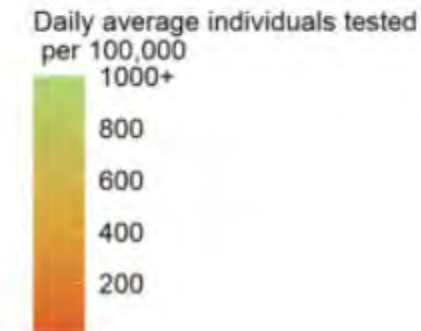
Case rate change



Positivity



Tests

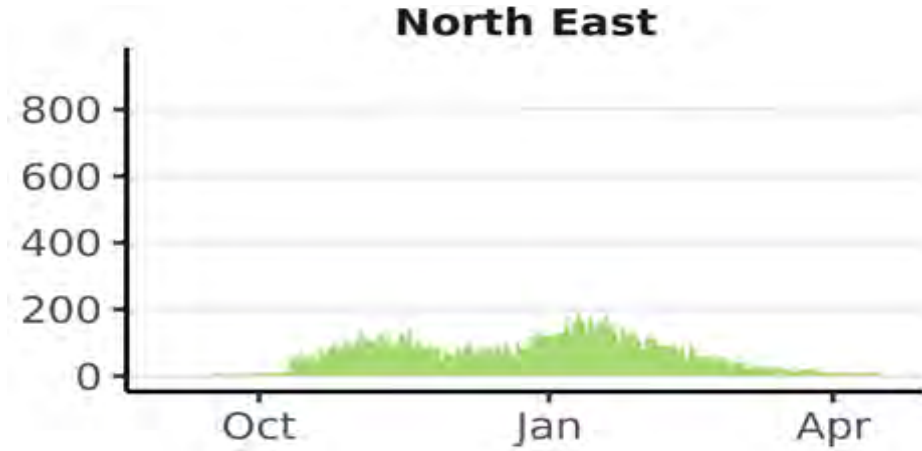


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between April 8 2021 and April 14 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of April 7 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

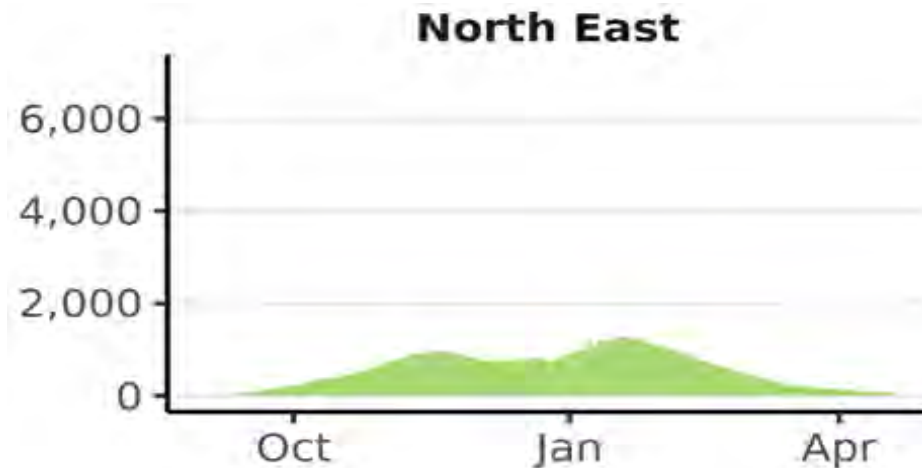
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 18 April 2021. Produced by Joint Biosecurity Centre.

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



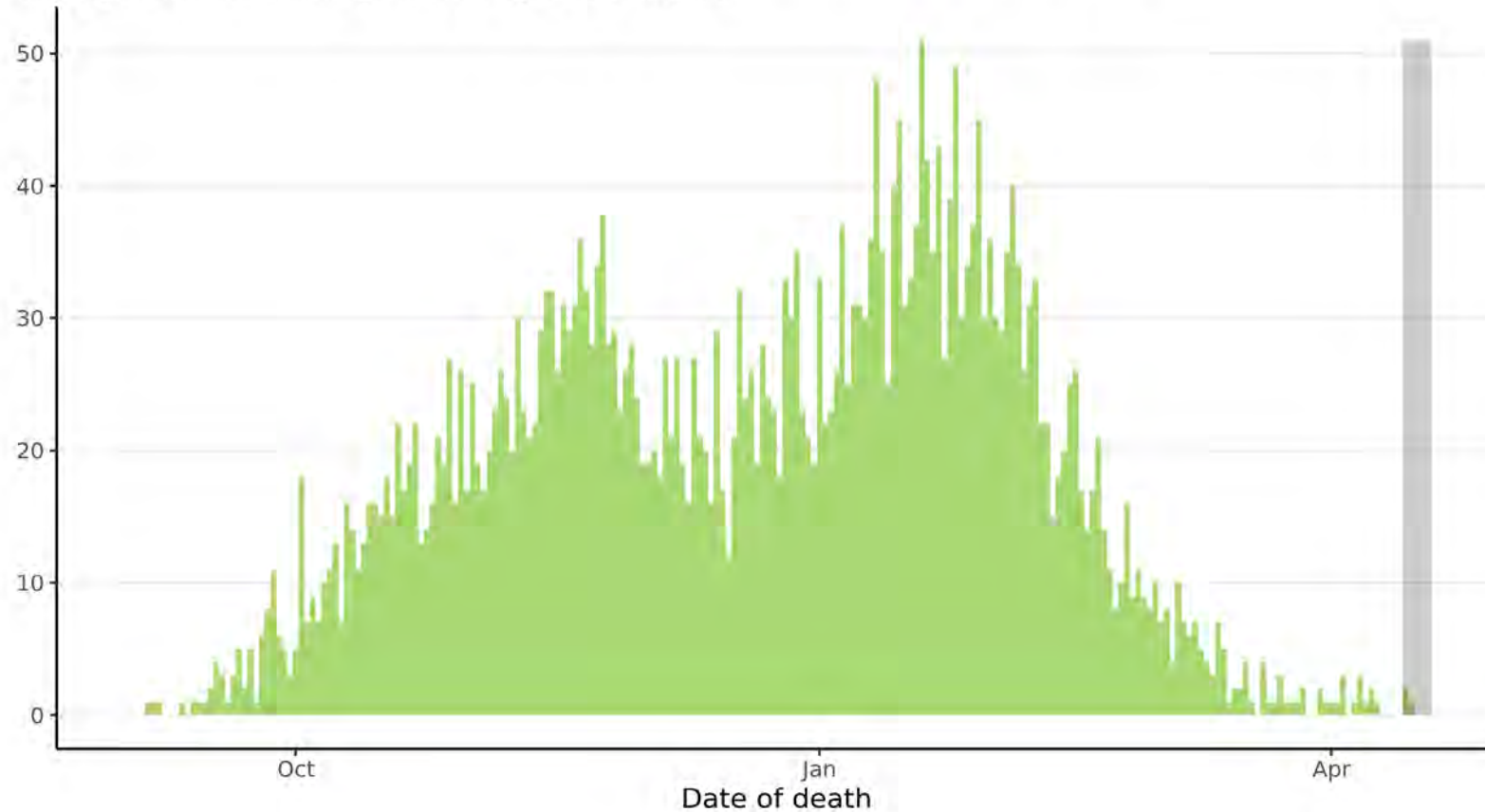
NOTE: graph shows bed occupancy, not new admissions.

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

North East: Mortality

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

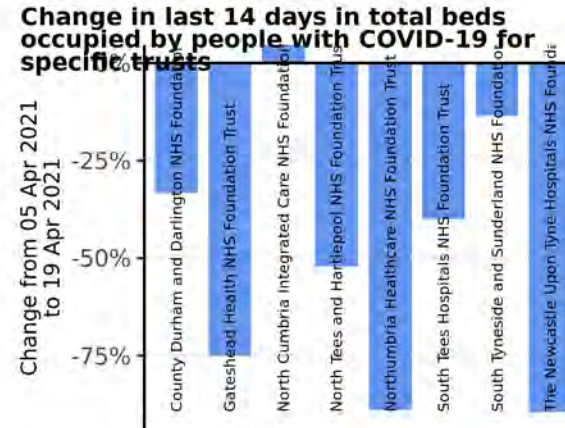
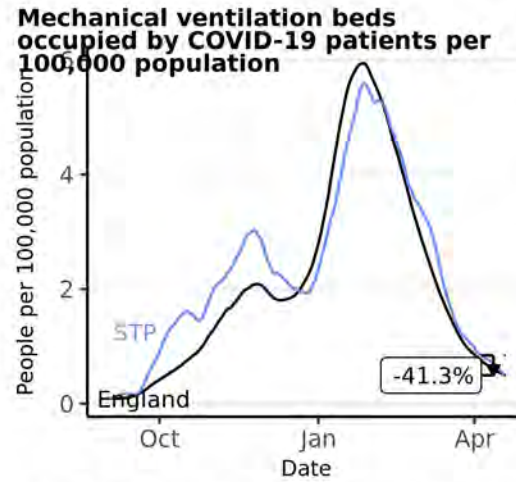
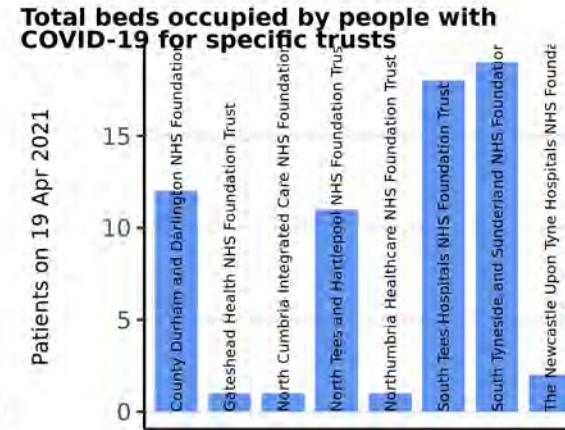
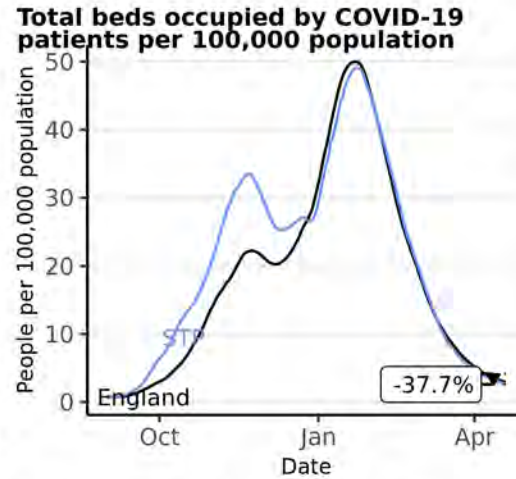
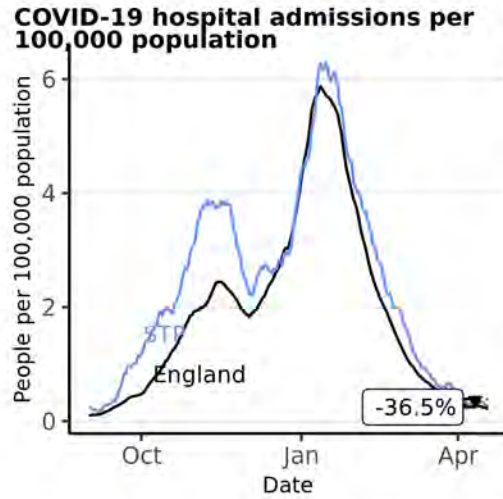
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 18 April 2021. Produced by Joint Biosecurity Centre.

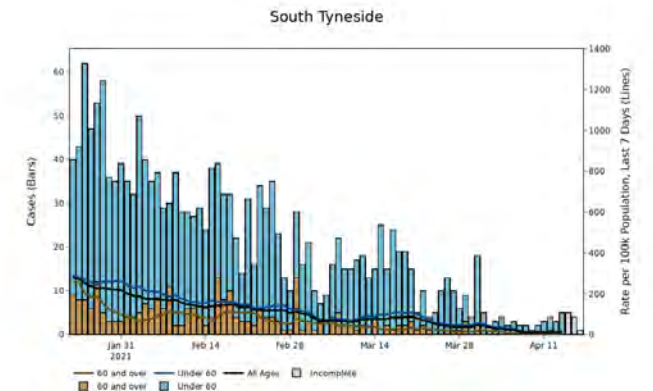
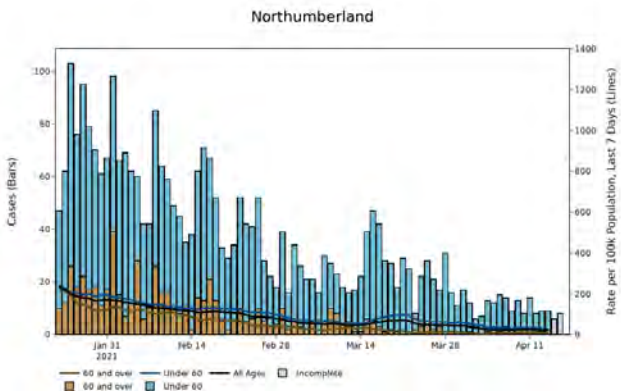
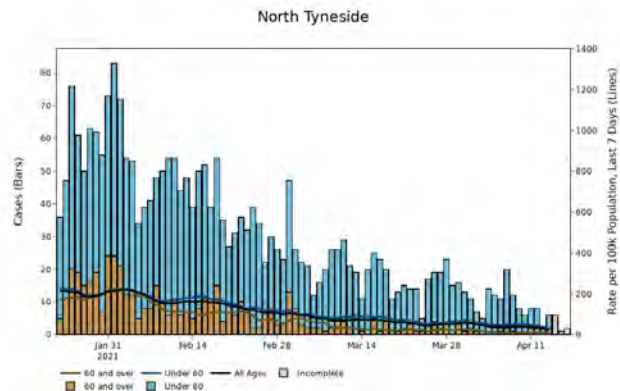
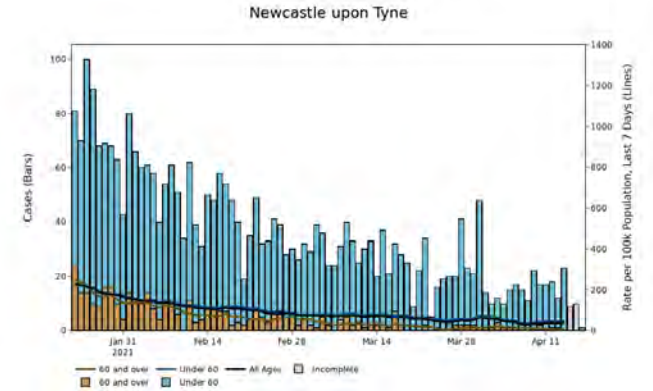
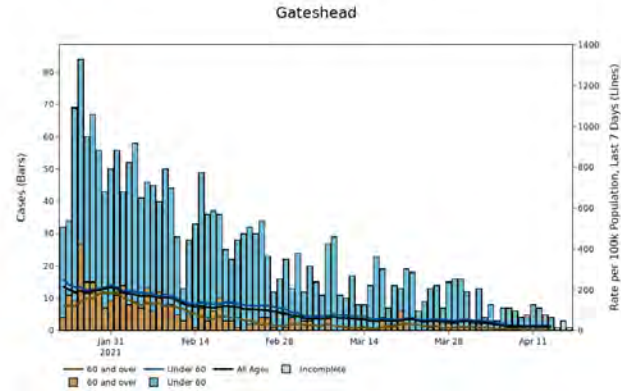
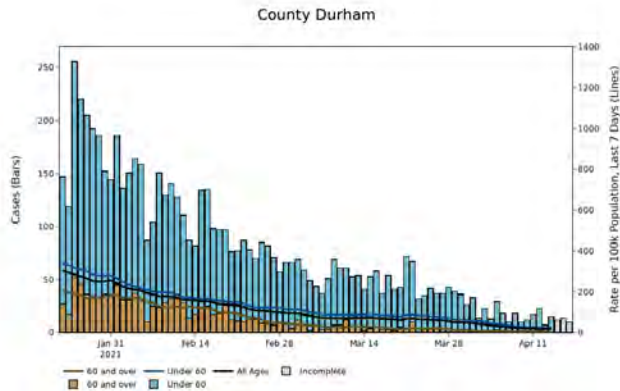
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

Hospital metrics: Cumbria and North East



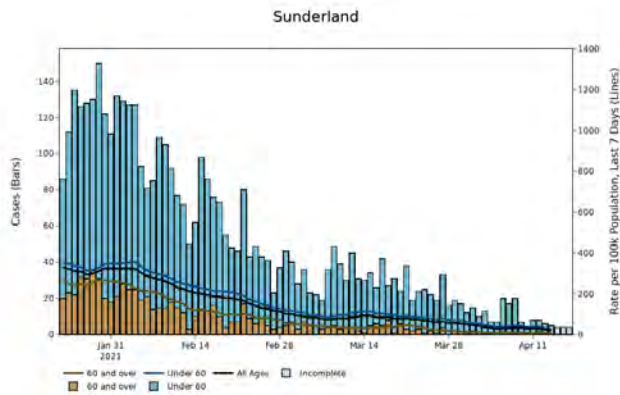
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

North East | North East 7 (LA7) Local Authorities



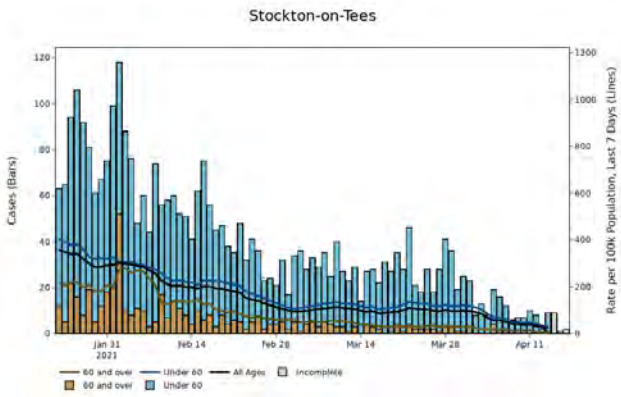
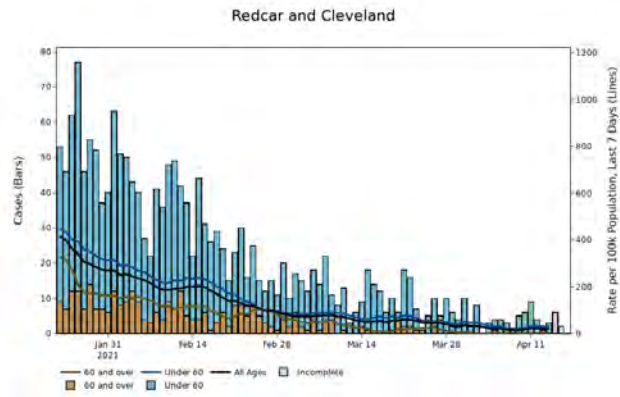
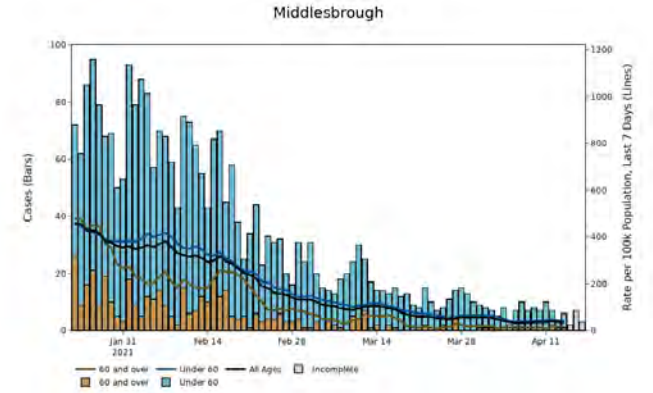
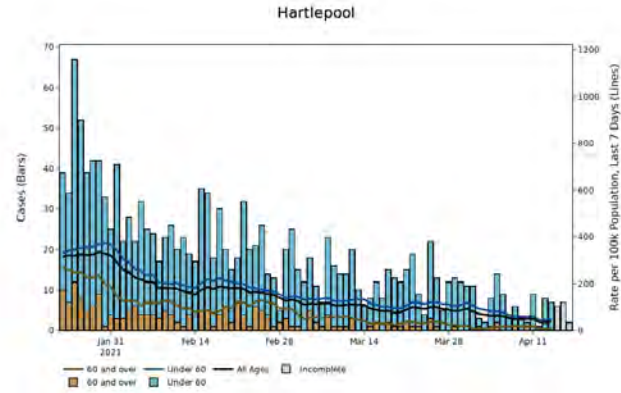
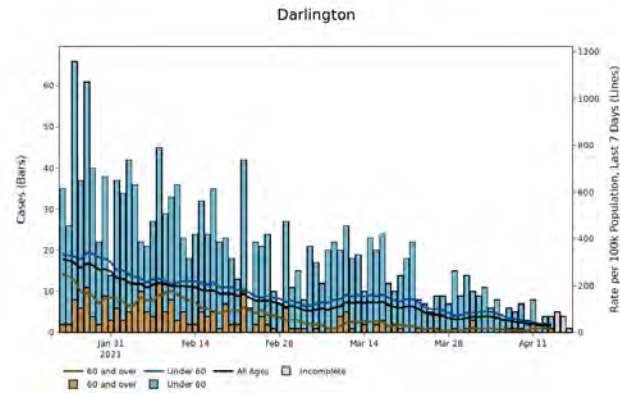
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

North East | North East 7 (LA7) Local Authorities



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

North East | Tees Valley 5 Local Authorities



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

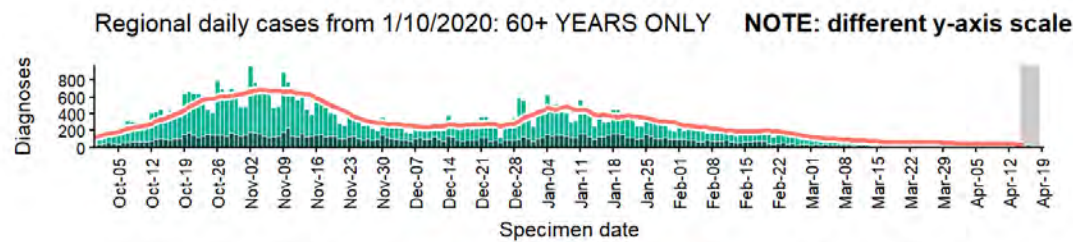
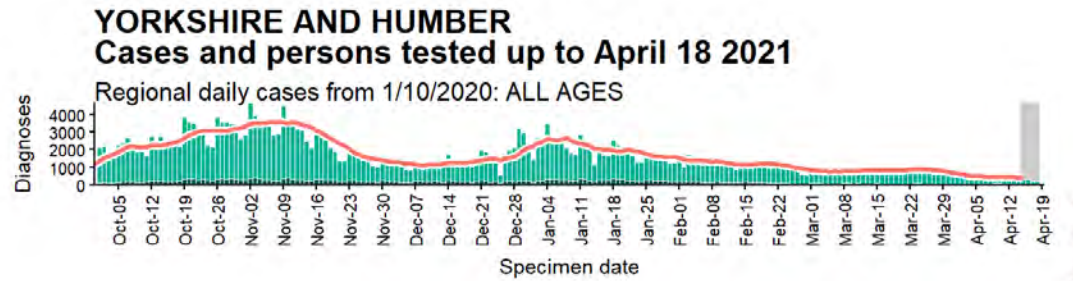
Yorkshire and The Humber

Yorkshire & The Humber Summary

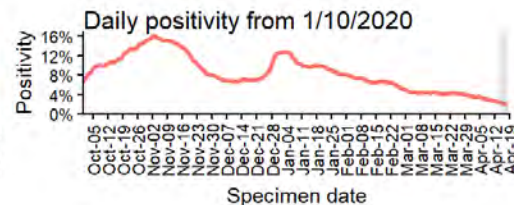
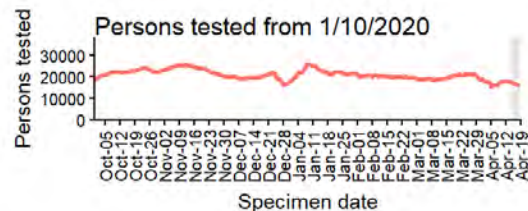
Region(s) of interest	Population ('000)	Confirmed cases (last 7 days)	Community outbreaks (last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)	Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)	Indicator 3: Percentage change in case rate per 100,000 from previous week	Indicator 4: Percentage individuals test positive (weekly) %	Individuals tested per 100,000 population (seven day moving average)
South Yorkshire	1,409	951	3	68 ↓ -12	26 ↓ -7	-15	3 ↓ -1	306.8
The Humber	933	483	7	52 ↓ -2	18 ↓ -10	-4	2 ↔ 0	350.2
West Yorkshire	2,332	1,420	5	61 ↓ -12	27 ↑ 2	-16	3 ↓ -1	318.2
York and North Yorkshire	829	182	2	22 ↑ 3	9 ↑ 3	15	1 ↔ 0	319.8
Yorkshire and Humber	5,503	3,036	17	55 ↓ -8	21 ↓ -2	-13	2 ↓ -1	321.0

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 08 April 2021 to 14 April 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 (07 April 2021).

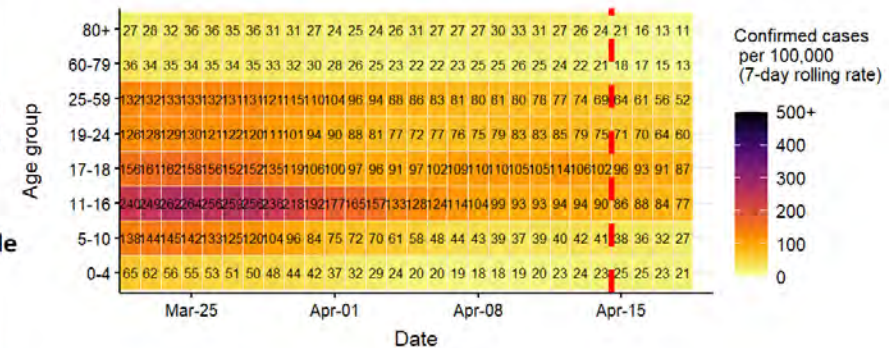
Yorkshire and Humber regional case numbers, testing numbers and positivity, 01 Oct to 18 April 2021



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: 22 Mar to 18 Apr 2021,



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

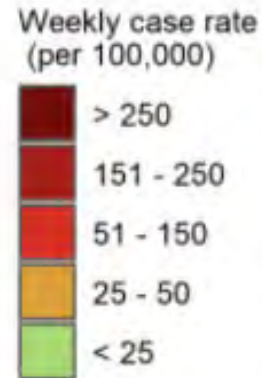
Source: Case data from SGSS. Produced by Outbreak Surveillance Team, PHE

Contains National Statistics data © Crown copyright and database right 2020

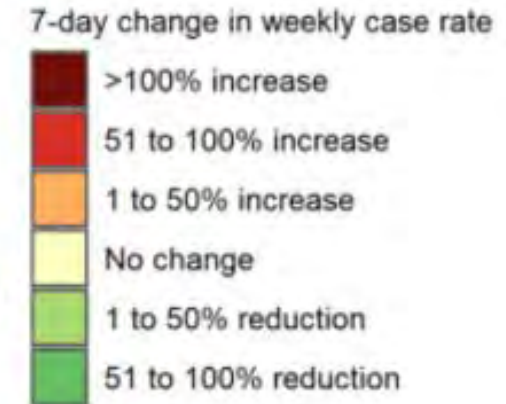
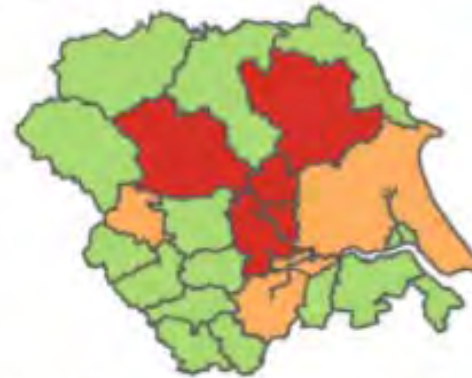
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

Yorkshire and The Humber regional summary

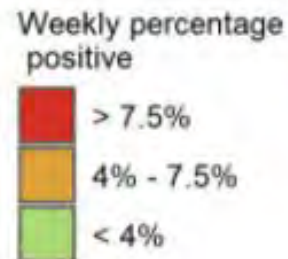
Case rate



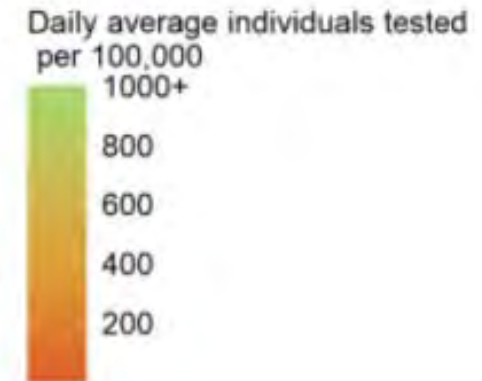
Case rate change



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 April 8 2021 and April 14 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of April 7 2021.

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

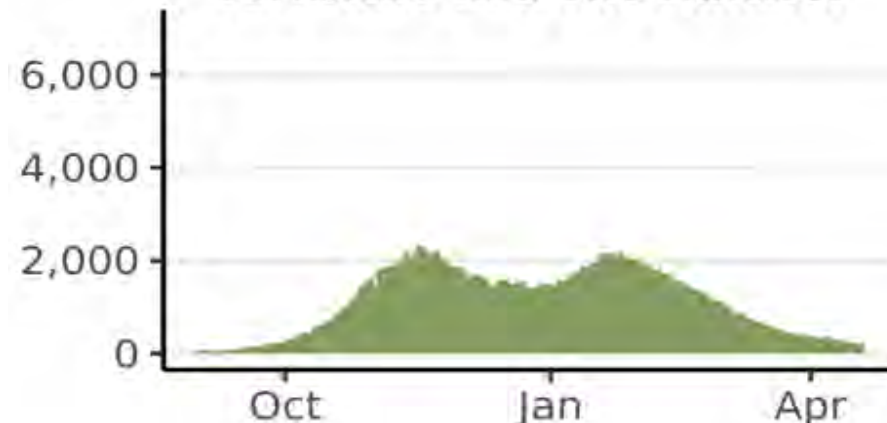
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL Yorkshire and The Humber



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 18 April 2021. Produced by Joint Biosecurity Centre.

DAILY COUNT OF CONFIRMED COVID-19 PATIENTS IN HOSPITAL AT 8AM Yorkshire and The Humber



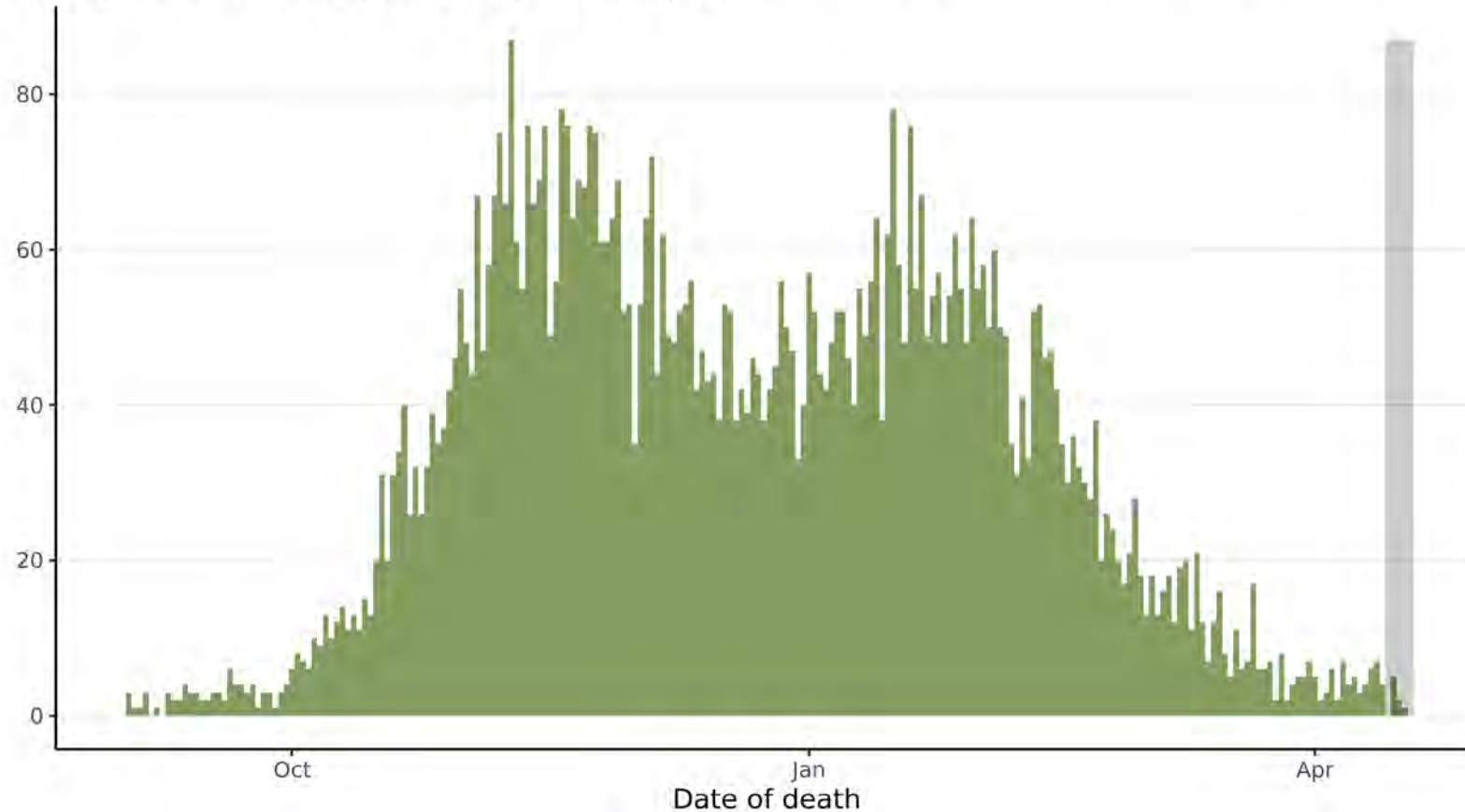
NOTE: graph shows bed occupancy, not new admissions.

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

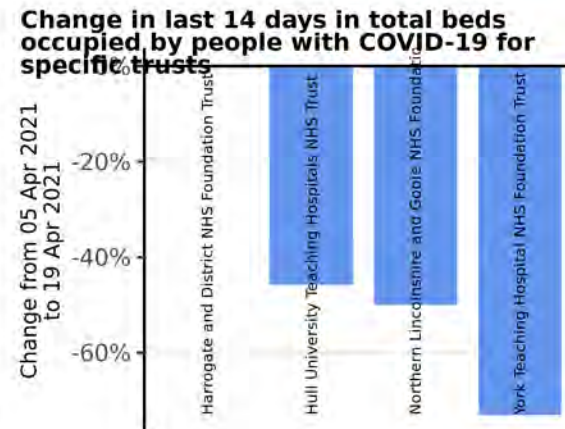
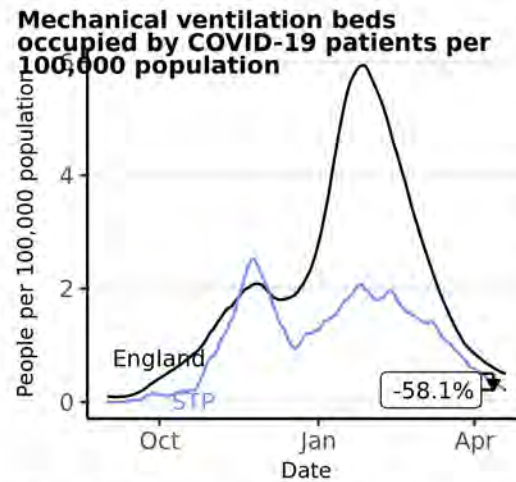
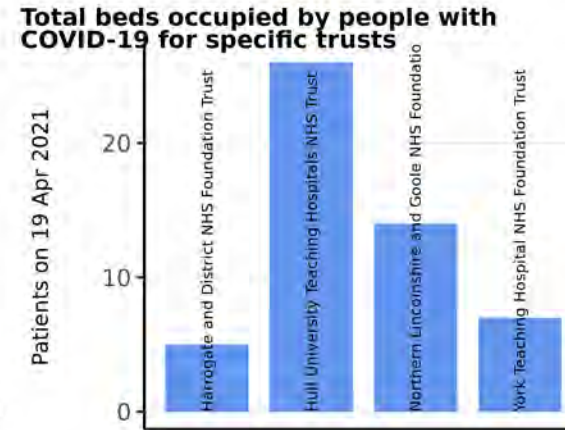
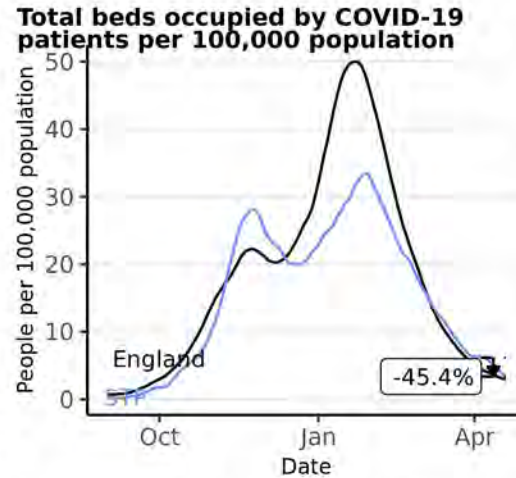
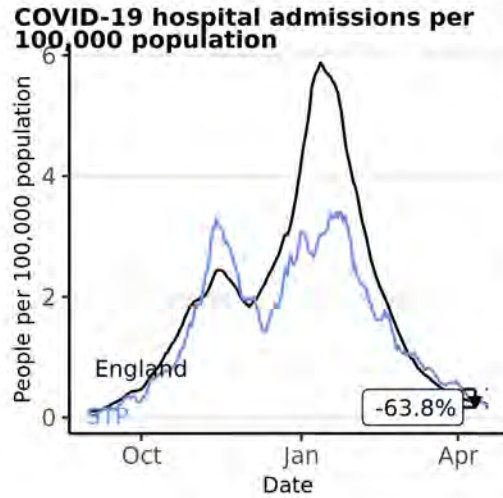
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 18 April 2021. Produced by Joint Biosecurity Centre.

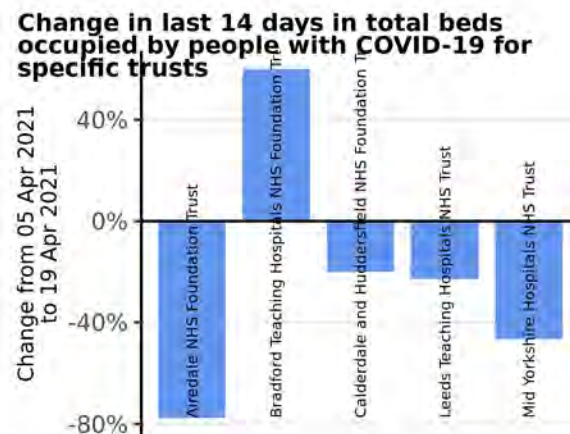
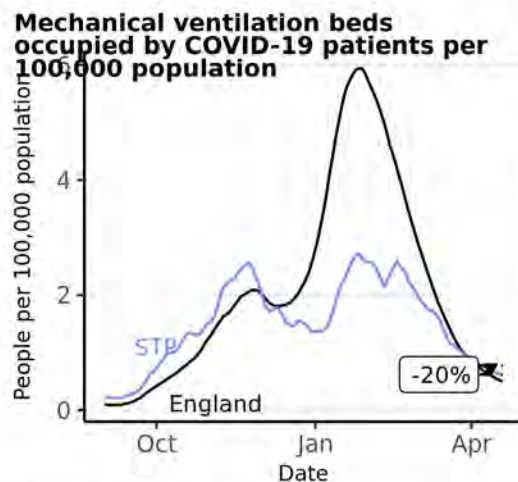
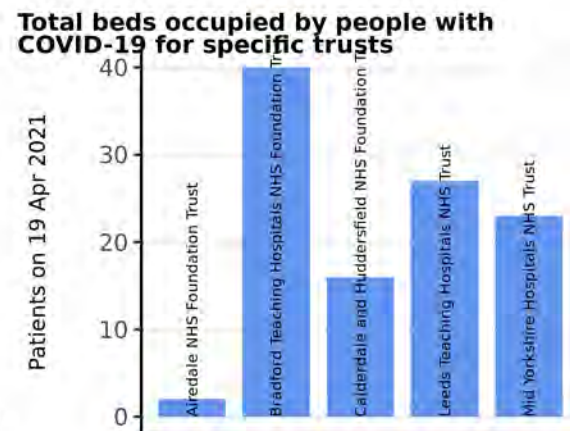
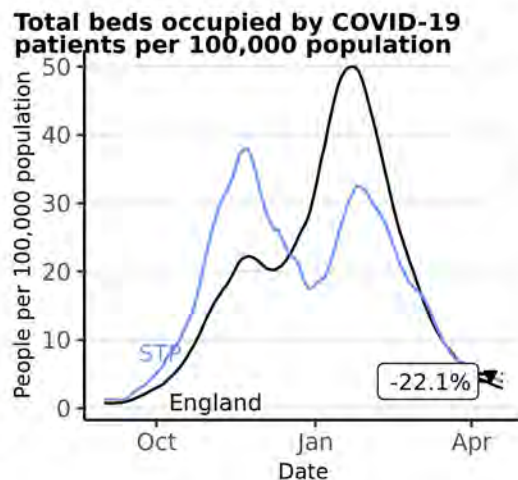
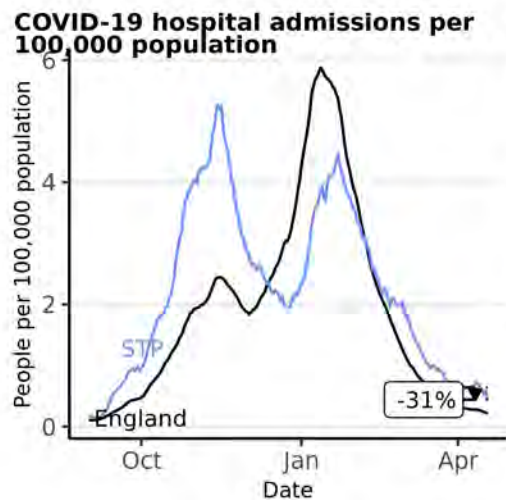
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

Hospital metrics: Humber, Coast and Vale



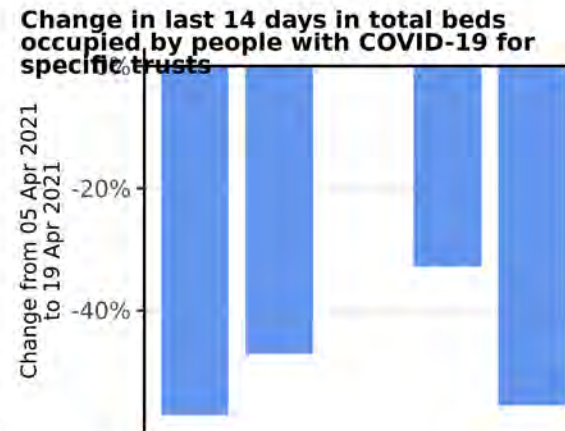
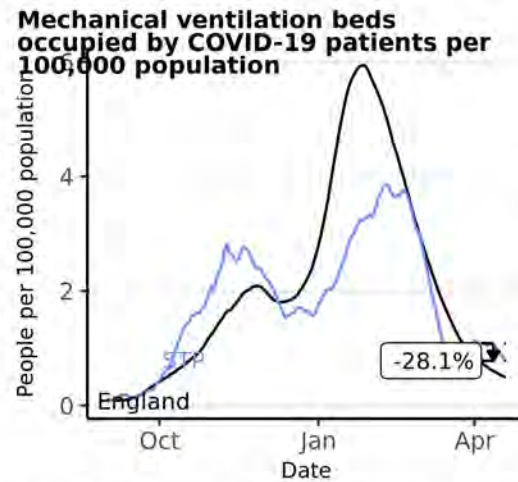
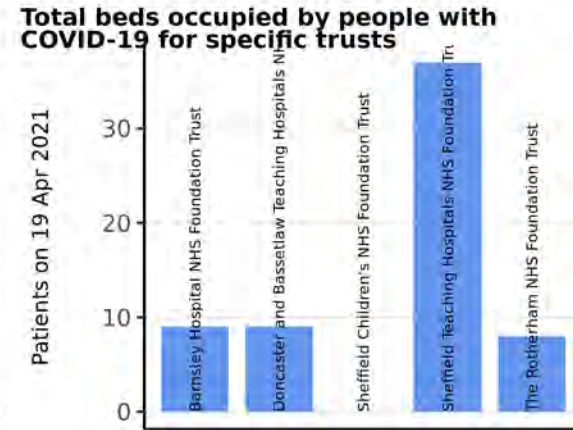
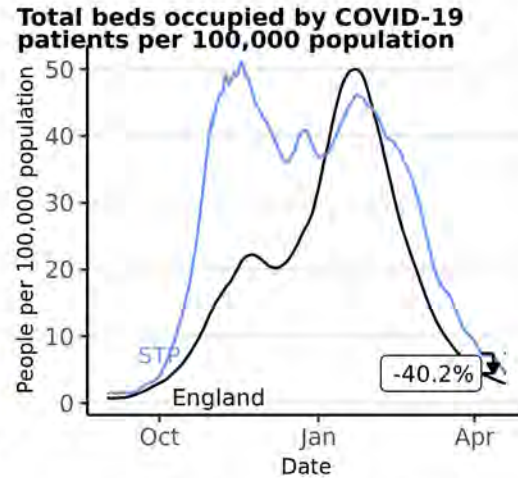
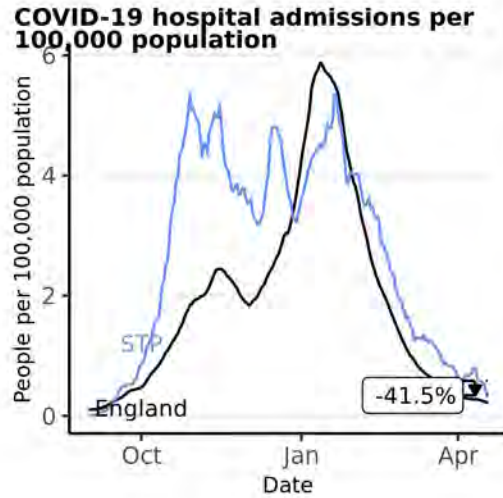
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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



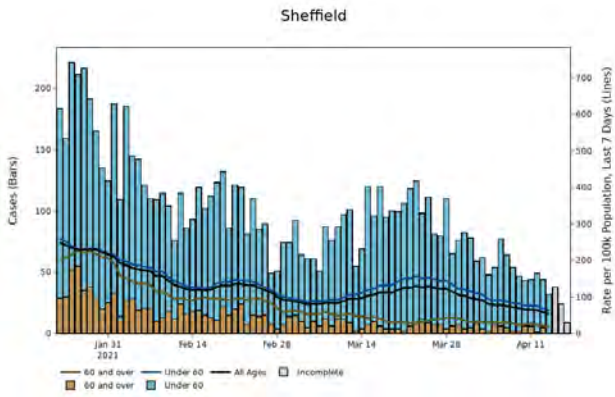
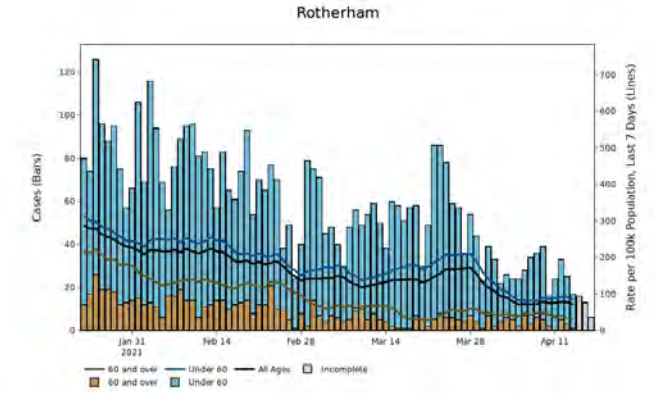
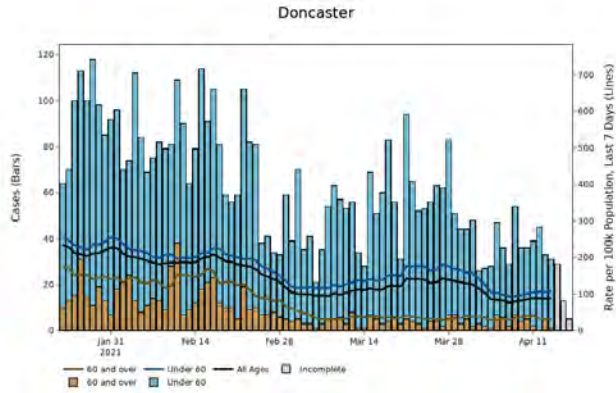
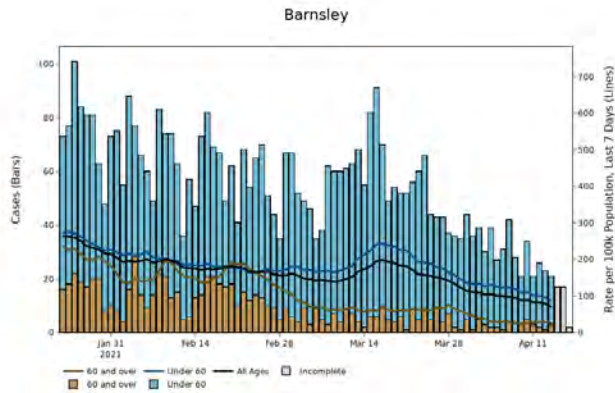
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: South Yorkshire and Bassetlaw



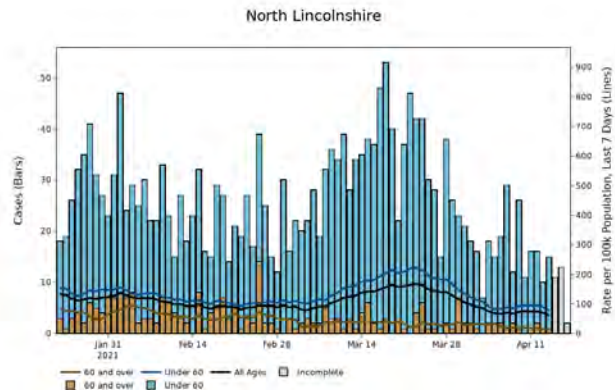
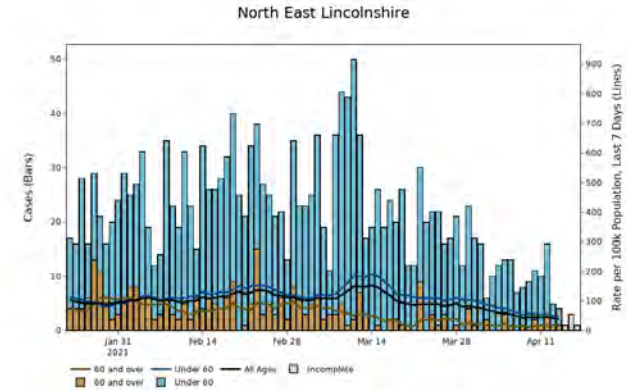
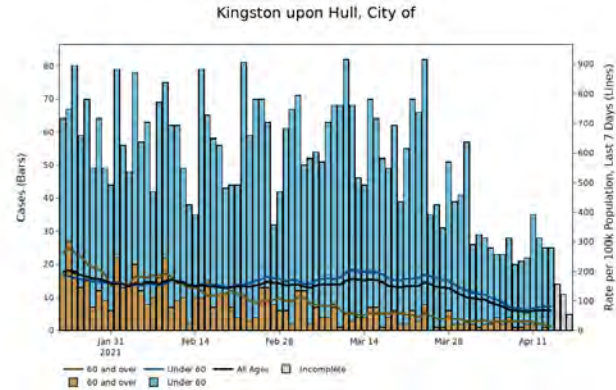
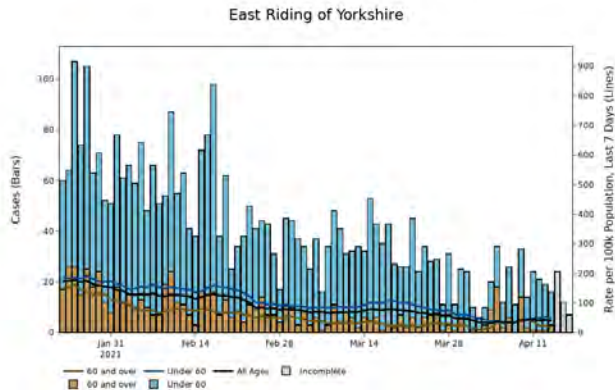
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Yorkshire and The Humber | South Yorkshire



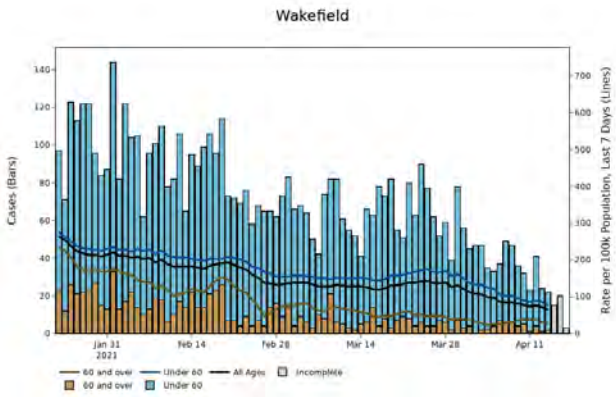
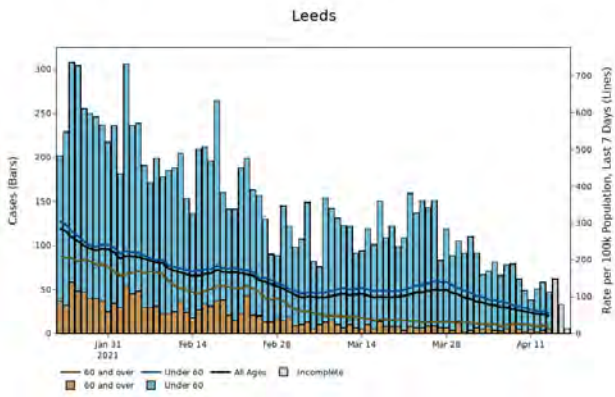
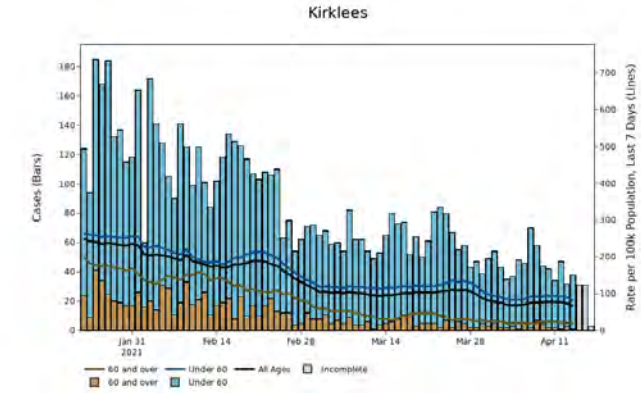
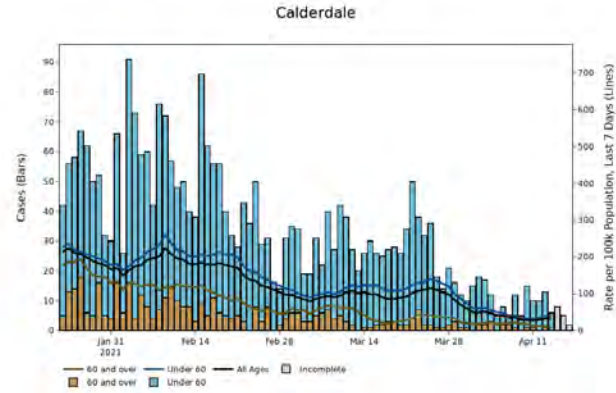
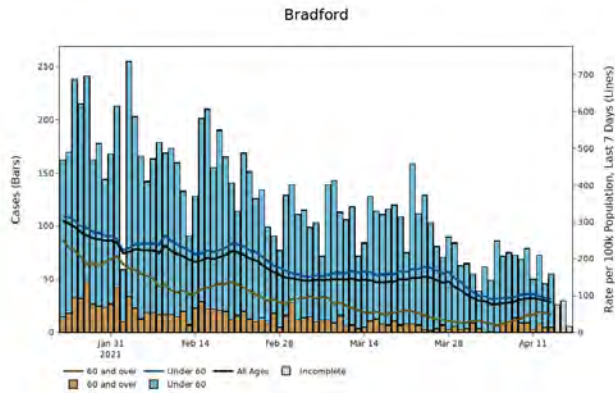
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

Yorkshire and The Humber | The Humber



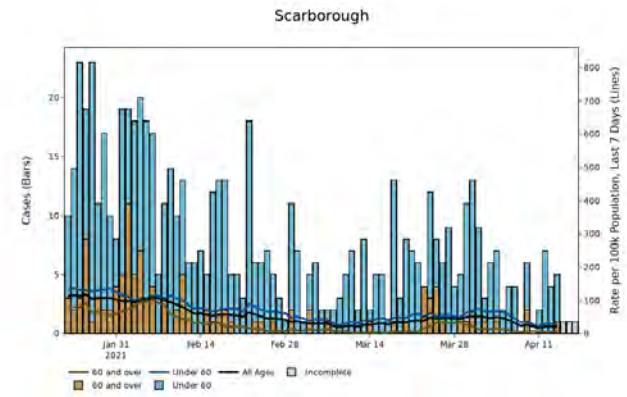
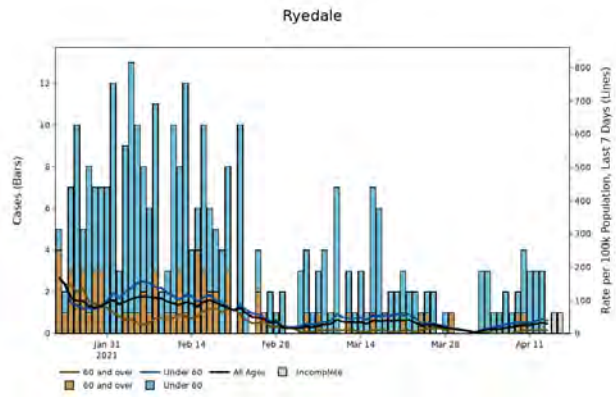
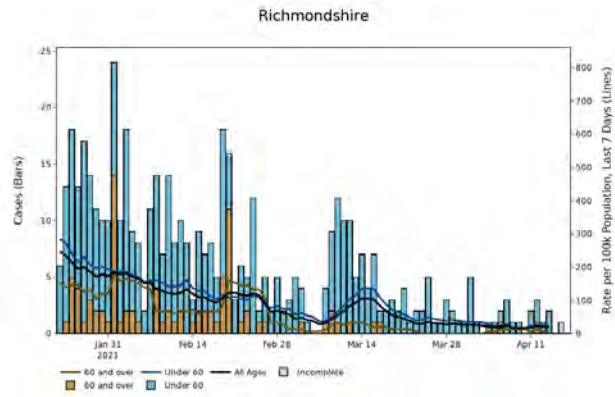
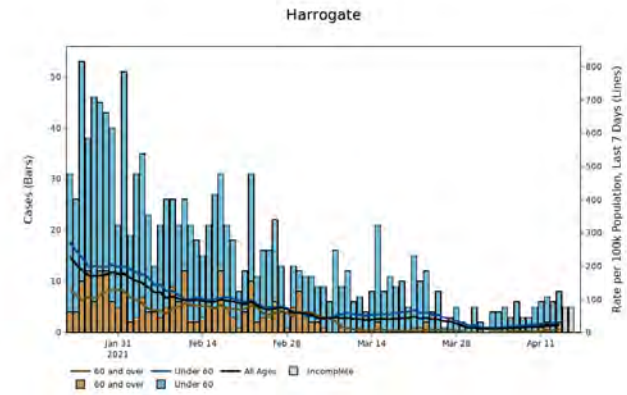
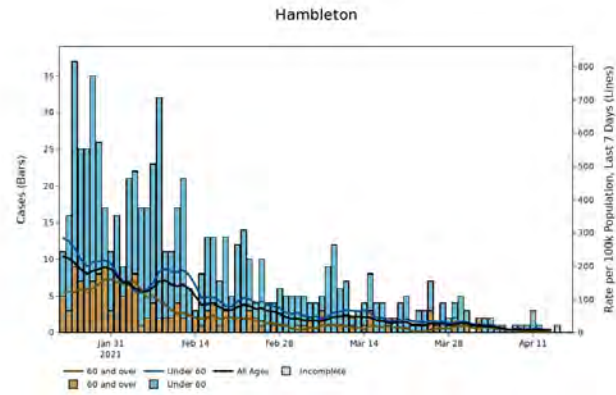
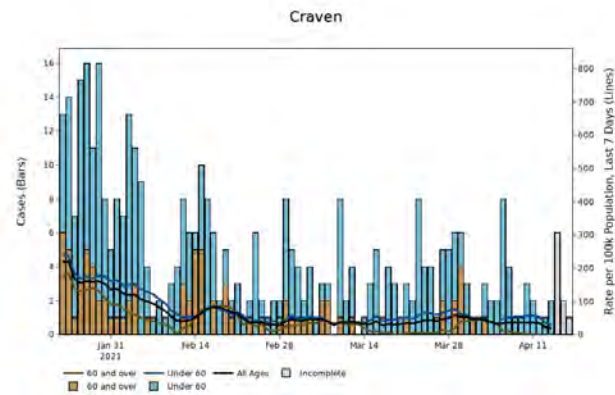
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

Yorkshire and The Humber | West Yorkshire



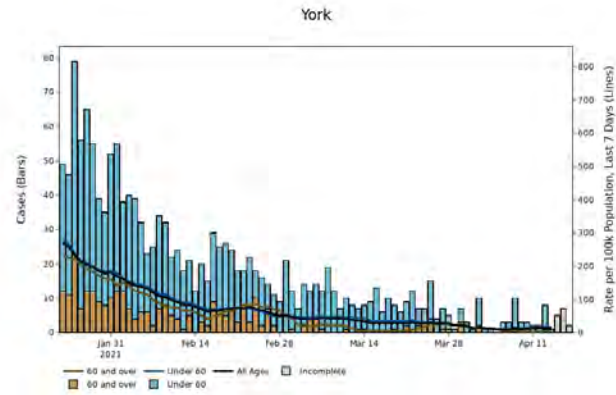
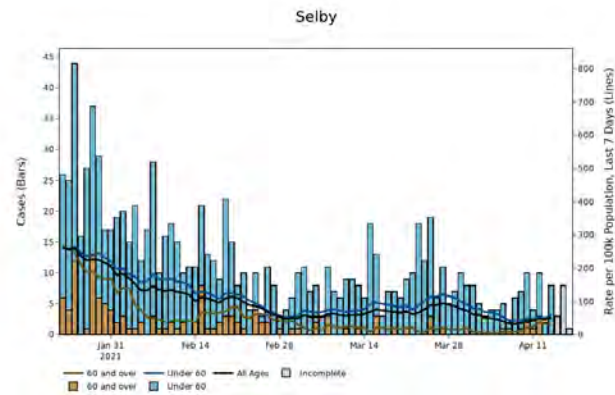
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

Yorkshire and The Humber | York and North Yorkshire



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

Yorkshire and The Humber | York and North Yorkshire



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

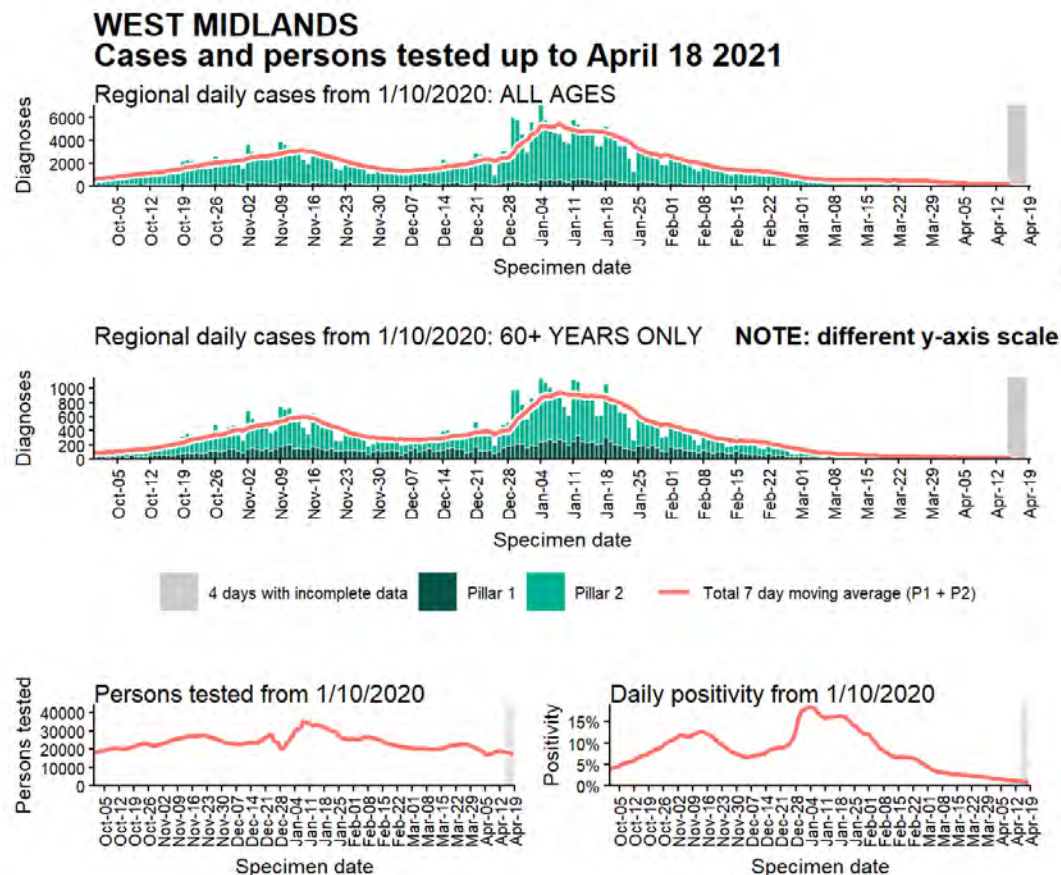
West Midlands

West Midlands Summary

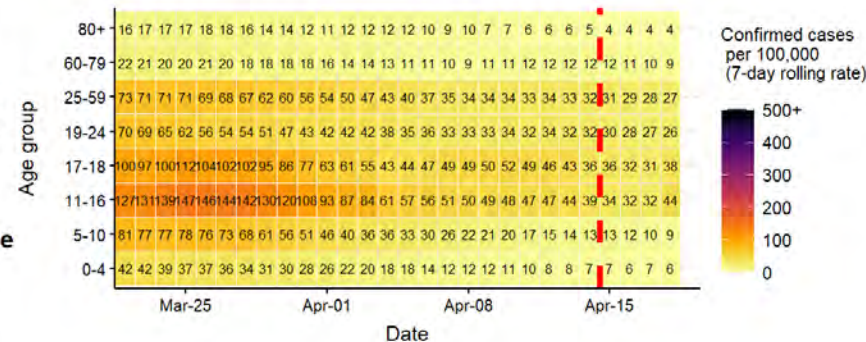
Region(s) of interest	Population ('000)	Confirmed cases (last 7 days)	Community outbreaks (last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)			Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)			Indicator 3: Percentage change in case rate per 100,000 from 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	719	3	31	↓	-5	16	↔	0	-14	2	↔	0	312.3
Herefordshire	193	28	0	14	↑	5	5	↑	5	51	0	↔	0	383.1
Shropshire and Telford and Wrekin	503	63	0	12	↓	-2	3	↓	-2	-13	0	↔	0	333.3
Solihull, Coventry and Warwickshire	1,166	298	2	26	↓	-4	11	↑	4	-13	1	↔	0	293.1
Staffordshire and Stoke-on-Trent	1,136	273	0	24	↓	-2	10	↑	3	-8	1	↔	0	324.1
Worcestershire	596	75	0	13	↓	-5	5	↓	-5	-29	1	↔	0	313.5
West Midlands	5,934	1,456	5	24	↓	-4	11	↑	1	-14	1	↔	0	315.0

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 08 April 2021 to 14 April 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 (07 April 2021).

West Midlands regional case numbers, testing numbers and positivity, 01 Oct to 18 April 2021



Regional age-stratified case rate heatmap for West Midlands: 22 Mar to 18 Apr 2021,



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

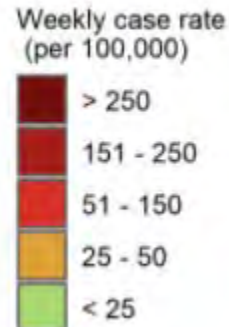
Source: Case data from SGSS. Produced by Outbreak Surveillance Team, PHE

Contains National Statistics data © Crown copyright and database right 2020

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

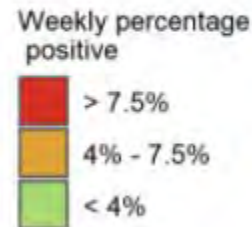
Case rate



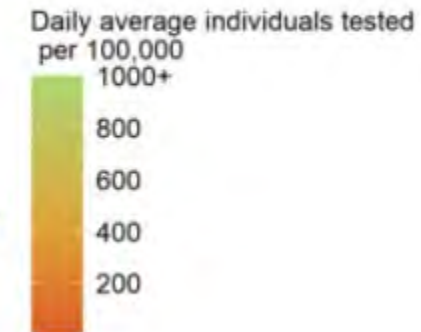
Case rate change



Positivity



Tests

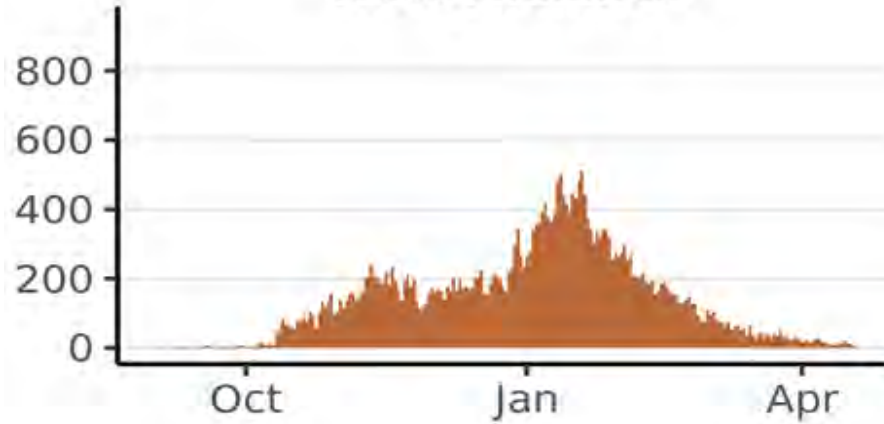


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between April 8 2021 and April 14 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of April 7 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

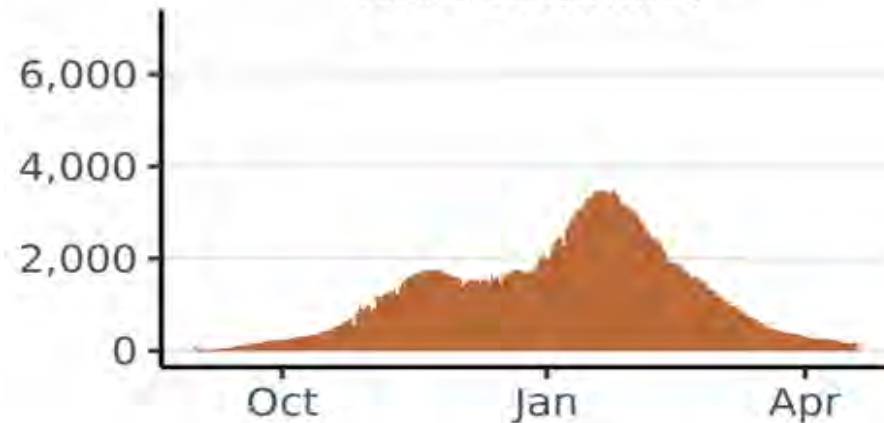
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL
West Midlands



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 18 April 2021. Produced by Joint Biosecurity Centre.

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



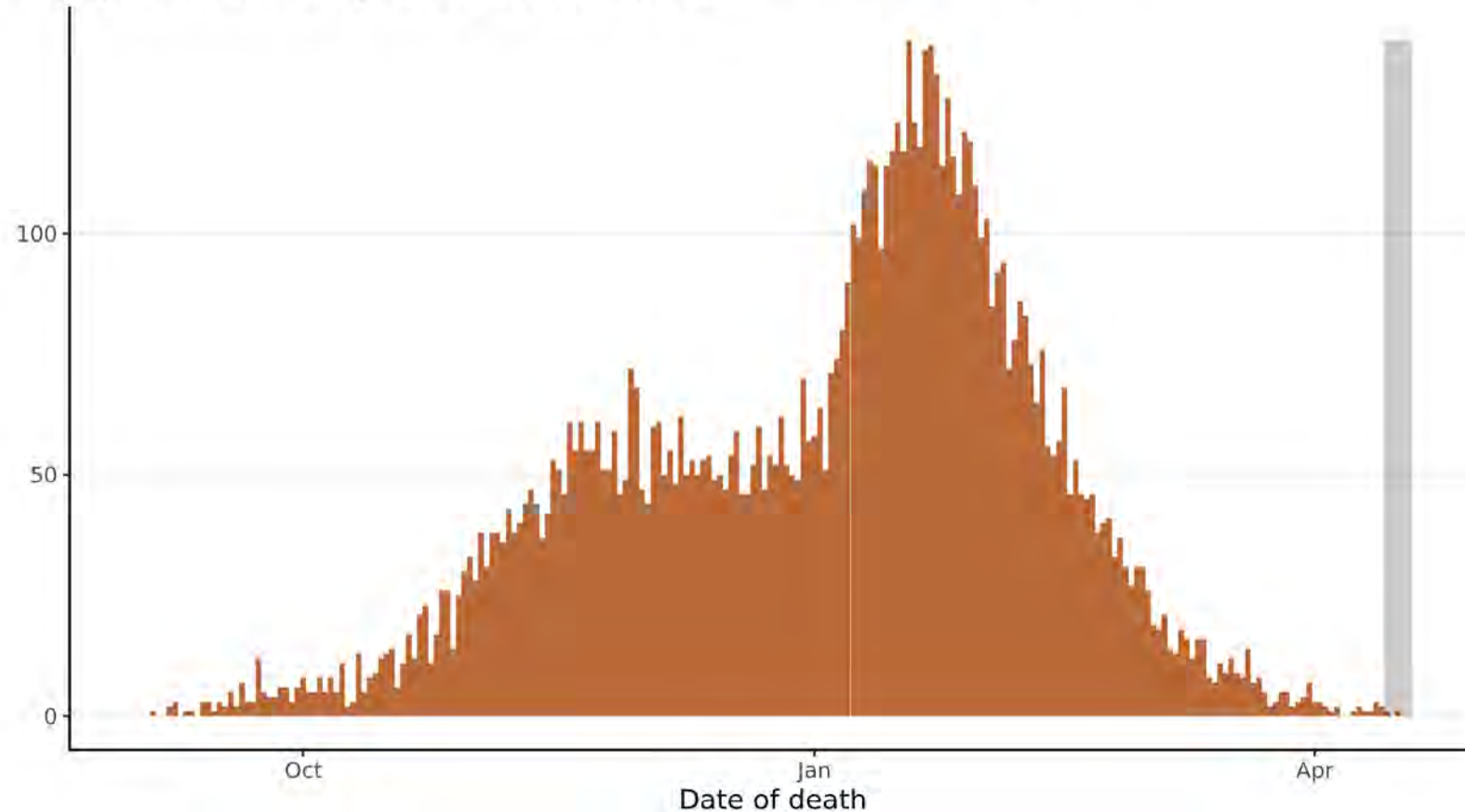
NOTE: graph shows bed occupancy, not new admissions.

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

West Midlands: Mortality

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

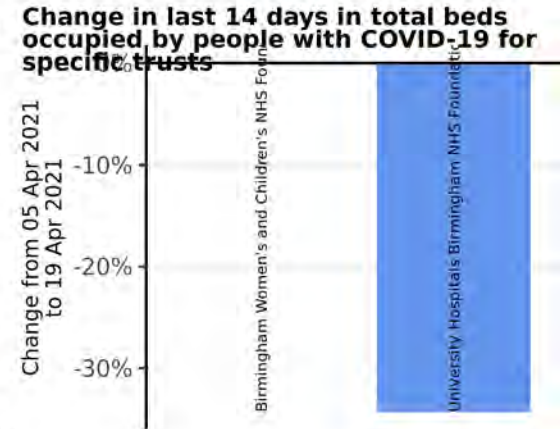
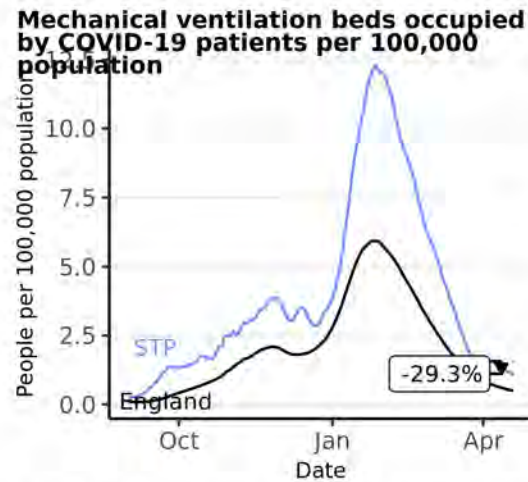
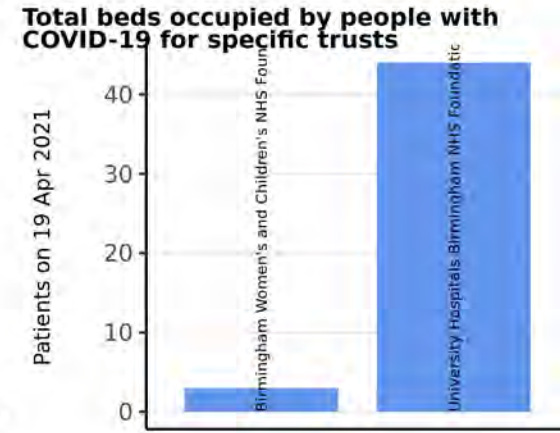
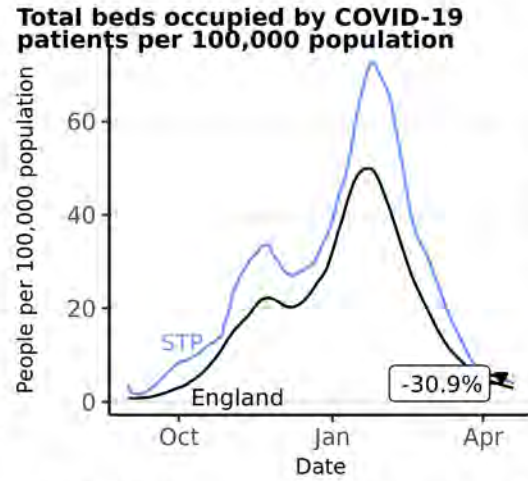
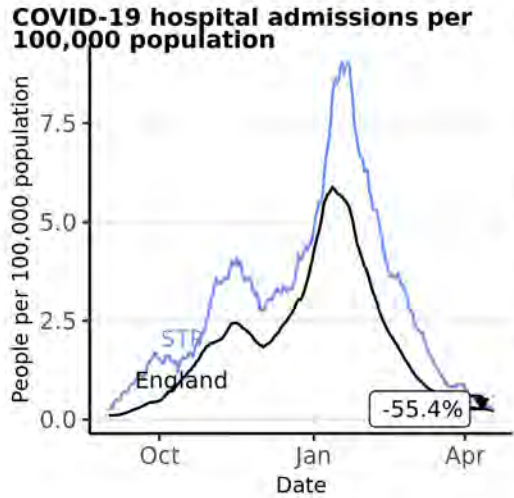
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 18 April 2021. Produced by Joint Biosecurity Centre.

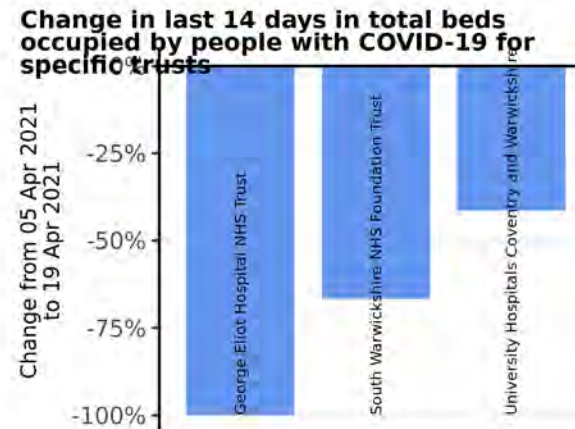
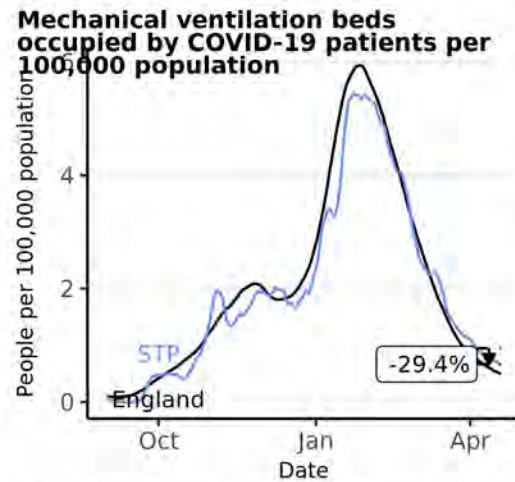
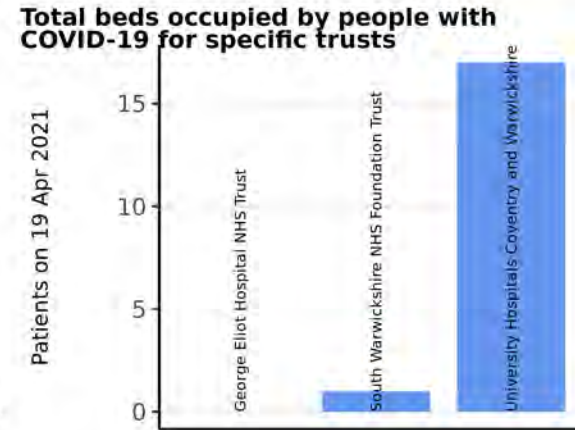
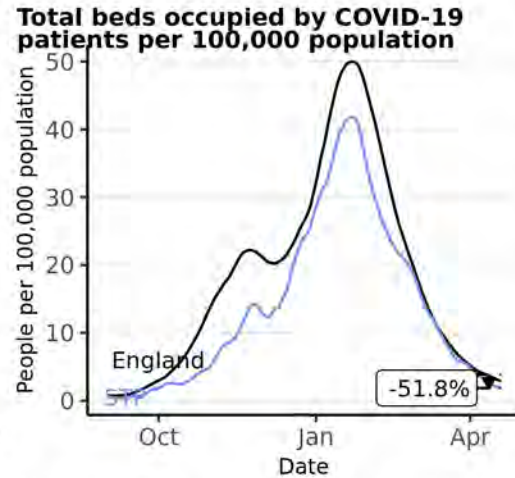
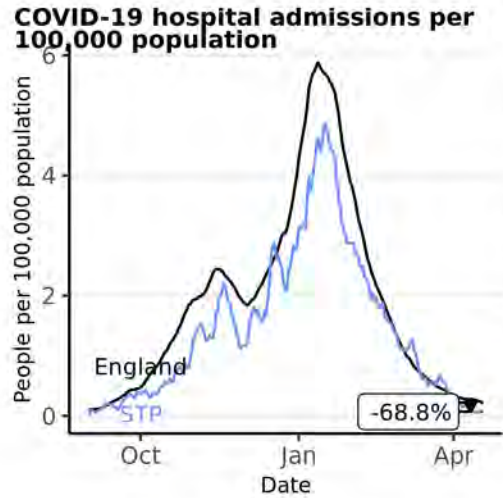
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

Hospital metrics: Birmingham and Solihull



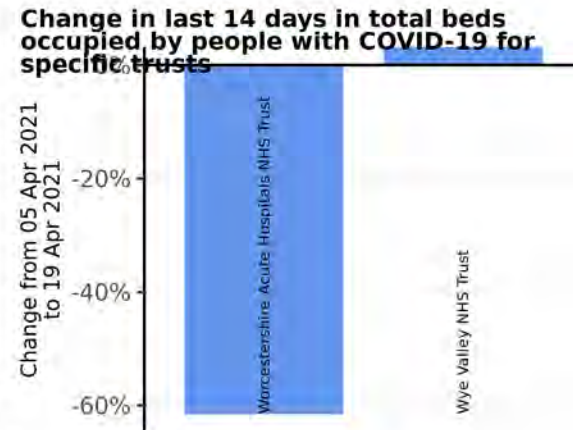
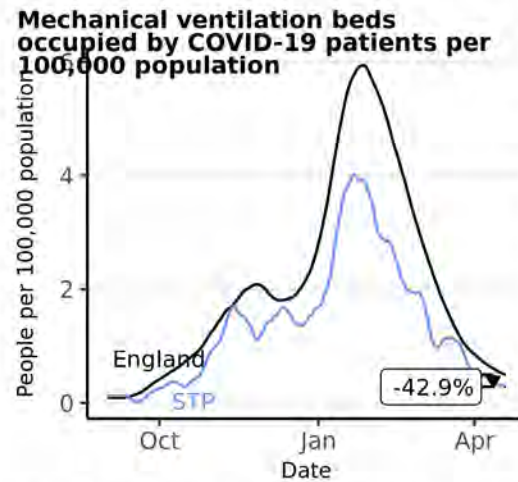
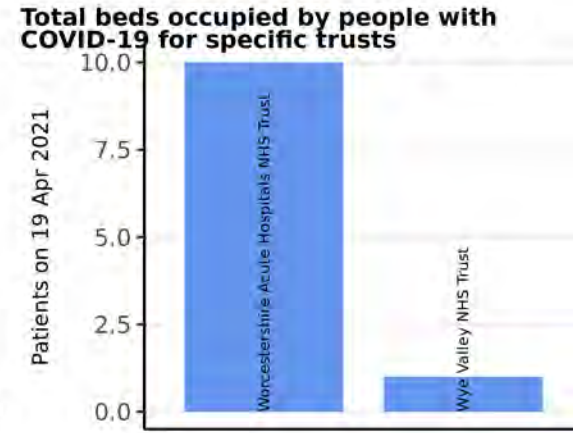
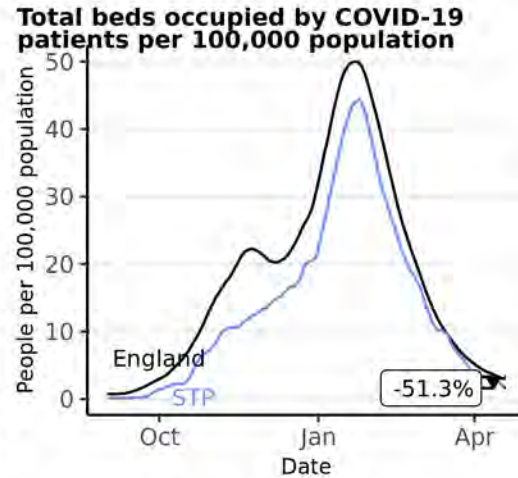
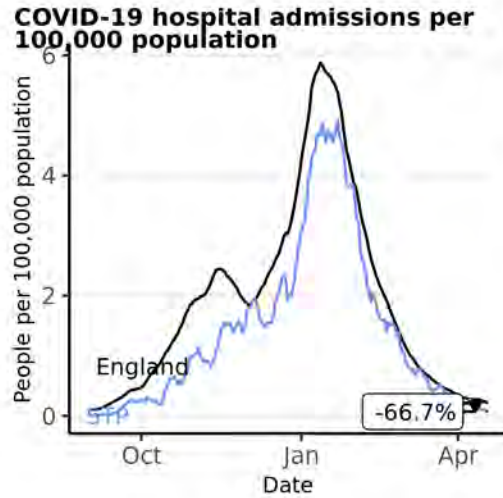
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Coventry and Warwickshire



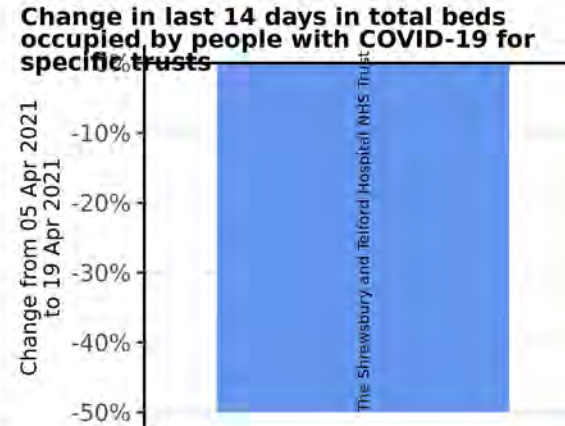
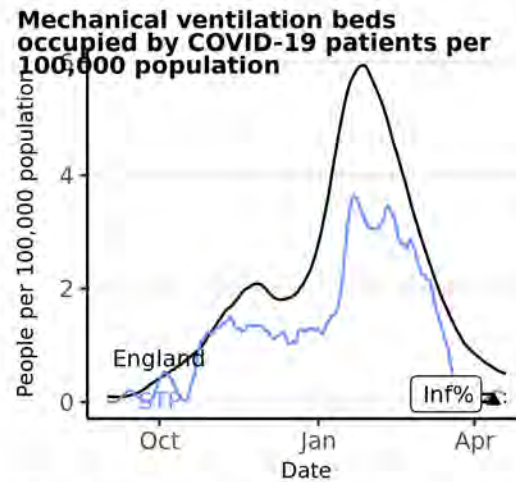
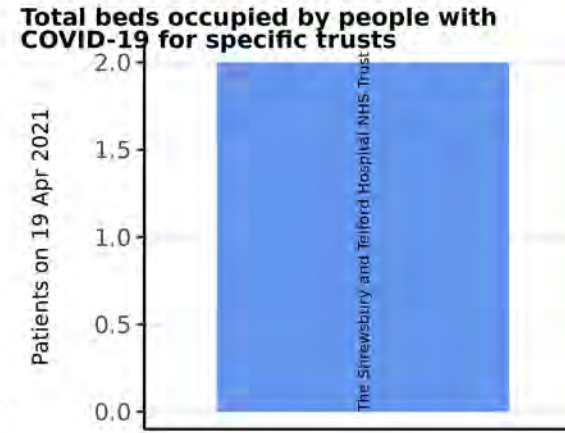
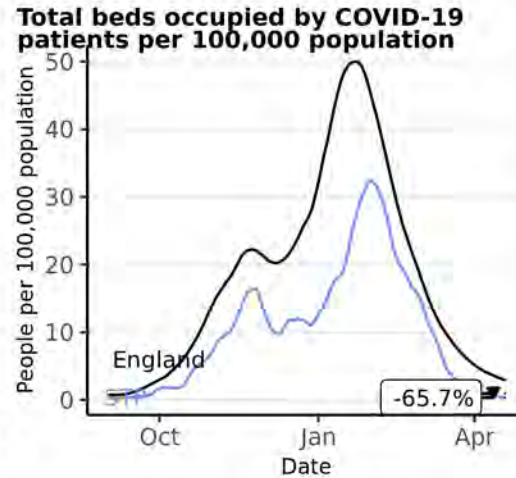
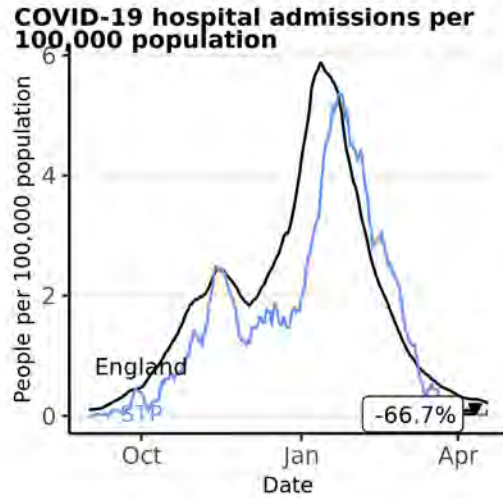
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Herefordshire and Worcestershire



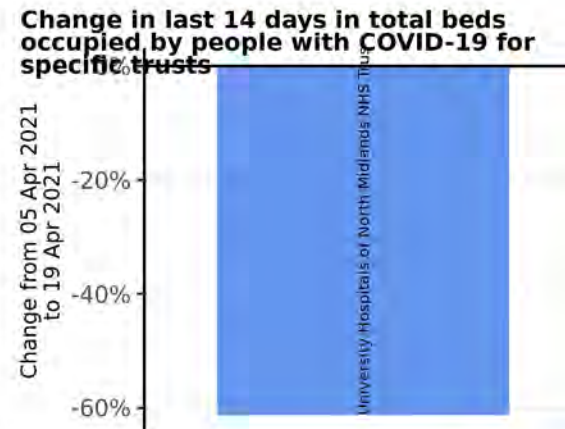
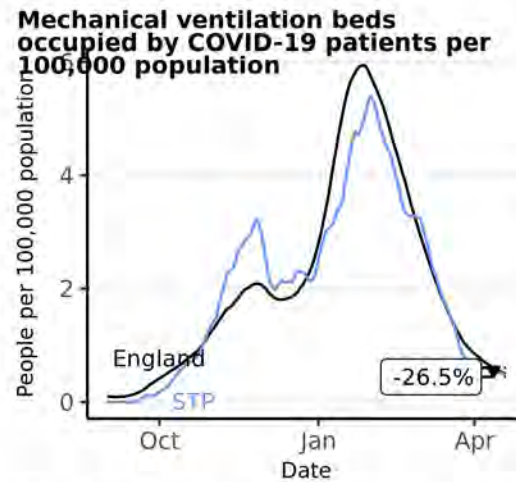
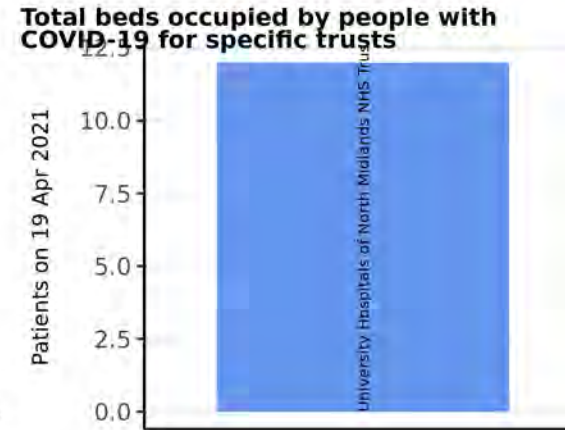
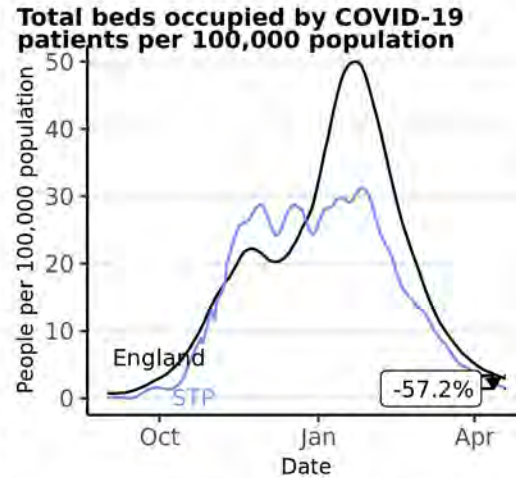
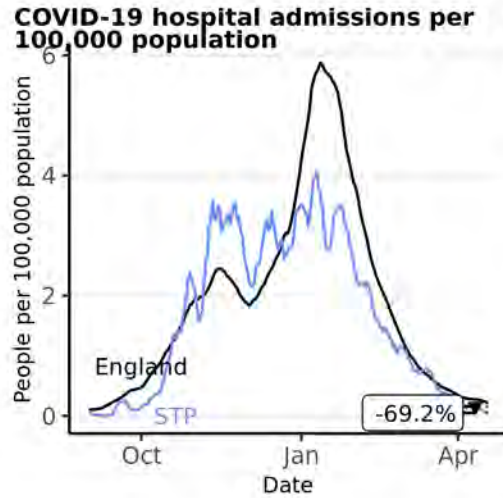
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Shropshire and Telford and Wrekin



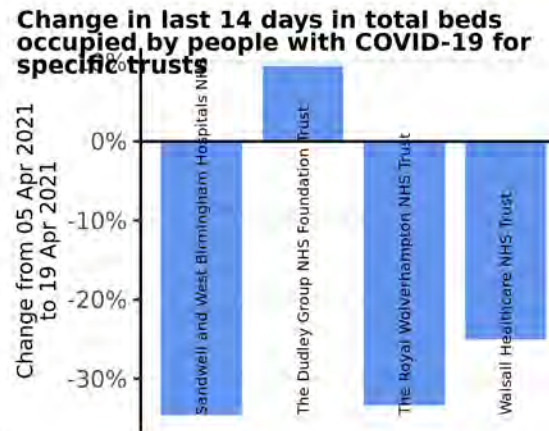
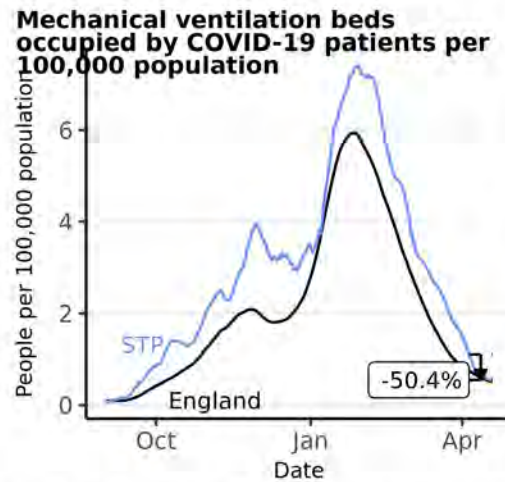
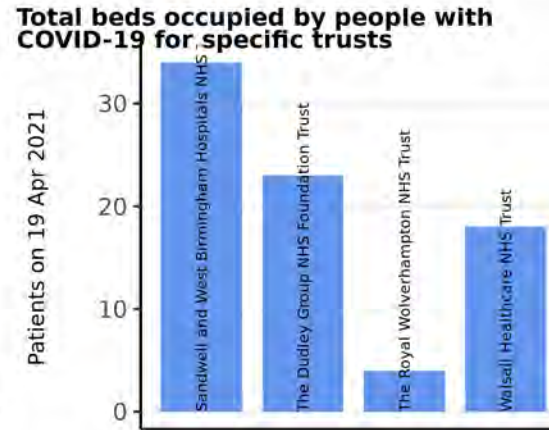
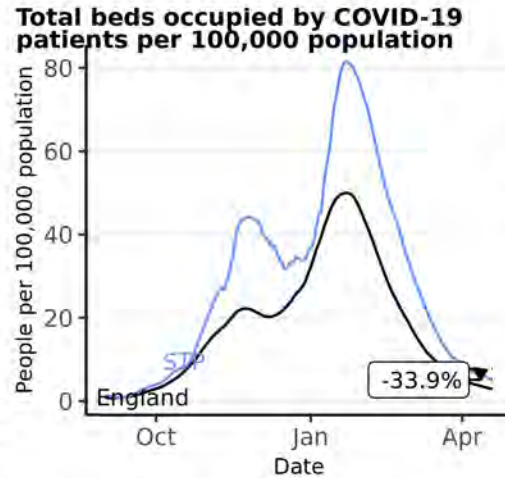
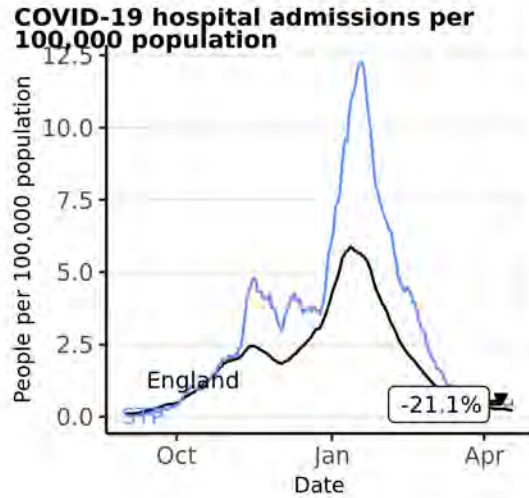
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Staffordshire and Stoke on Trent



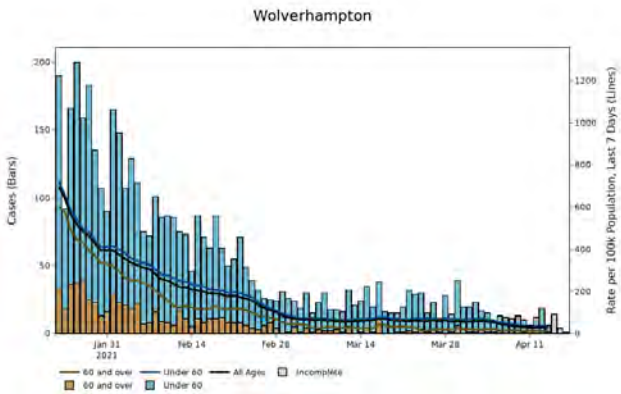
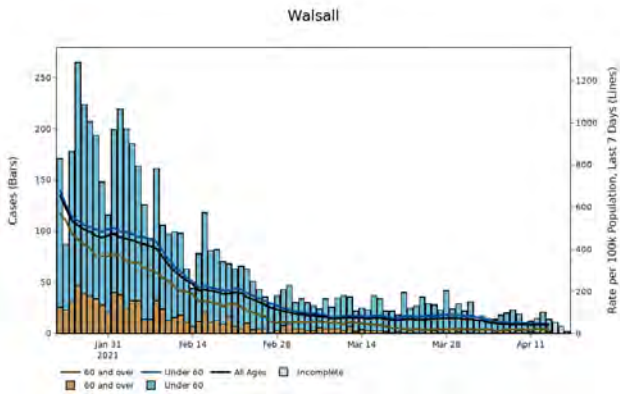
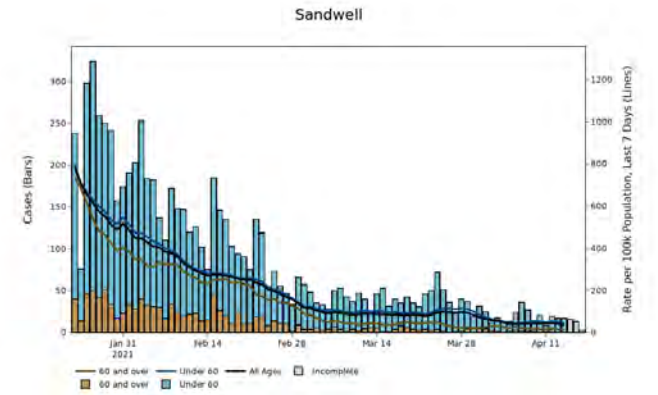
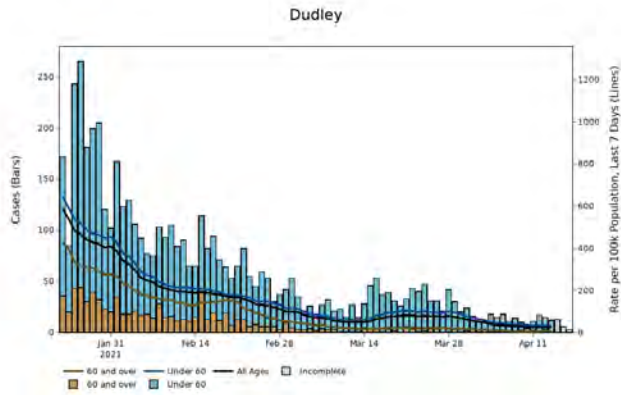
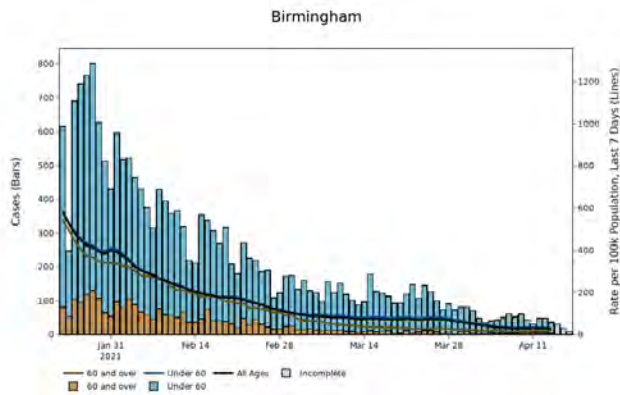
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: The Black Country and West Birmingham



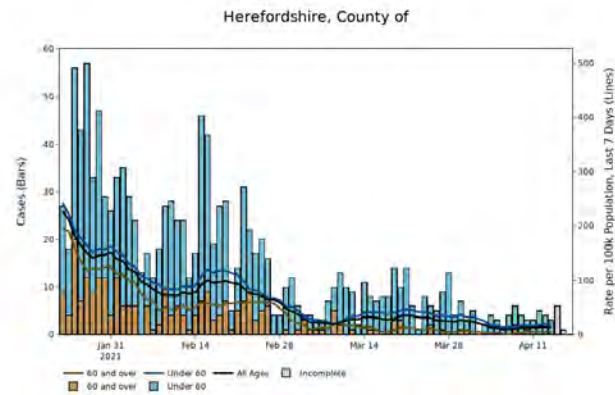
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West Midlands | Birmingham and Black Country



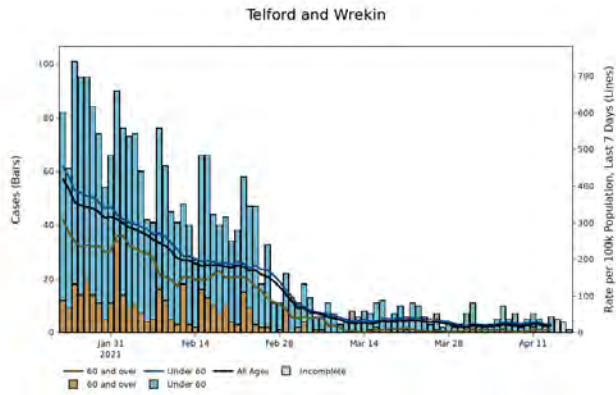
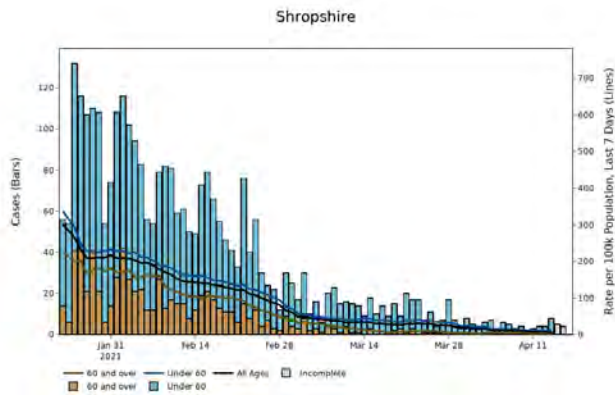
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

West Midlands | Herefordshire



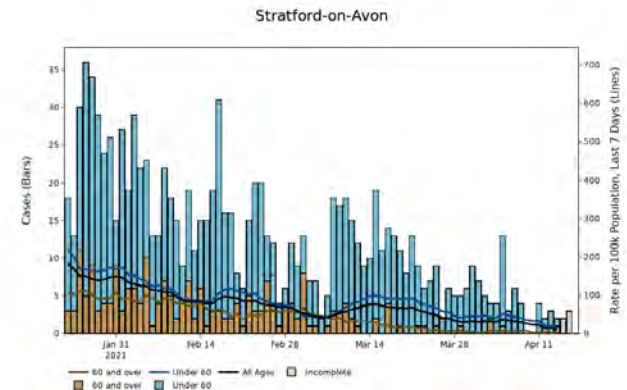
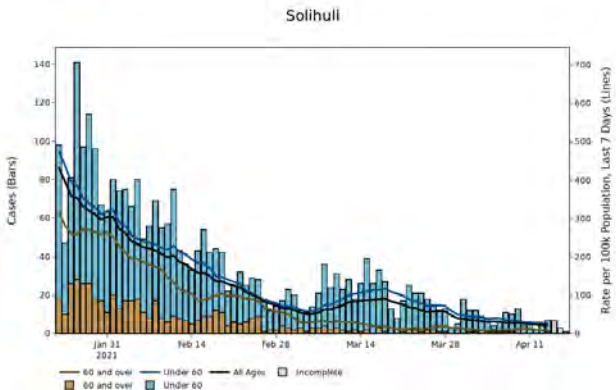
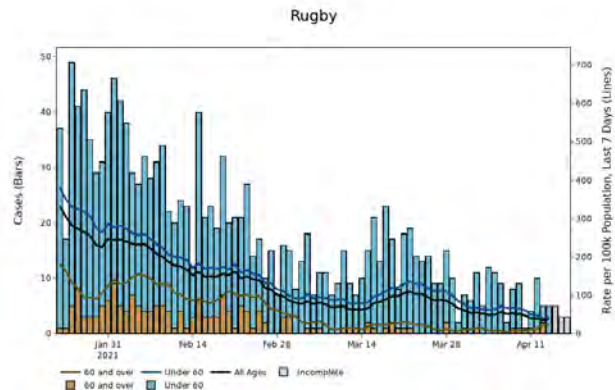
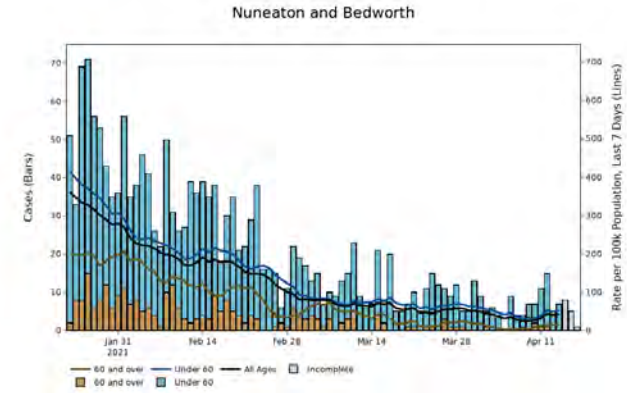
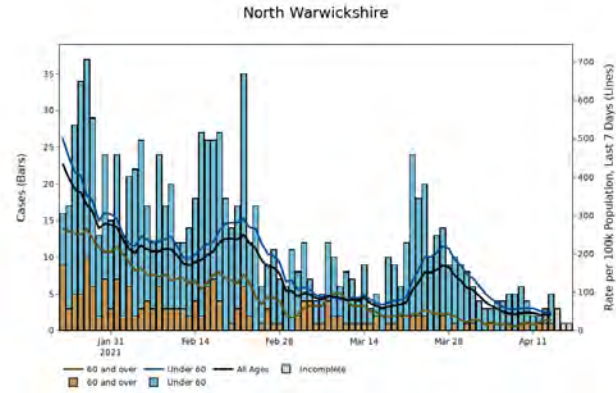
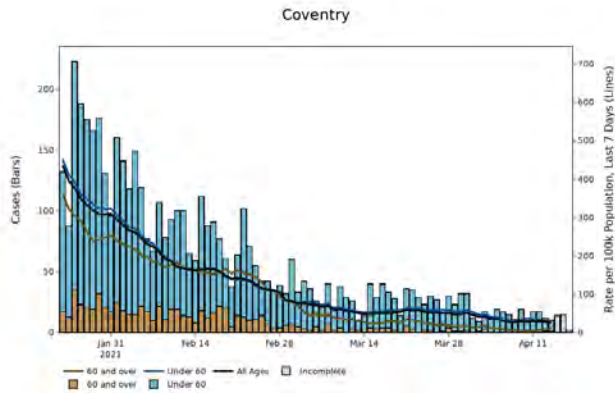
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

West Midlands | Shropshire and Telford and Wrekin



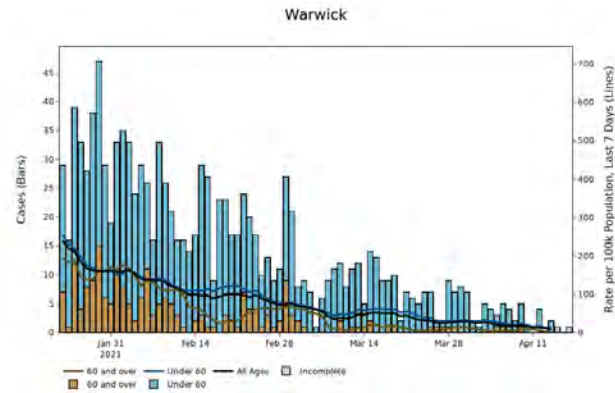
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

West Midlands | Solihull, Coventry and Warwickshire



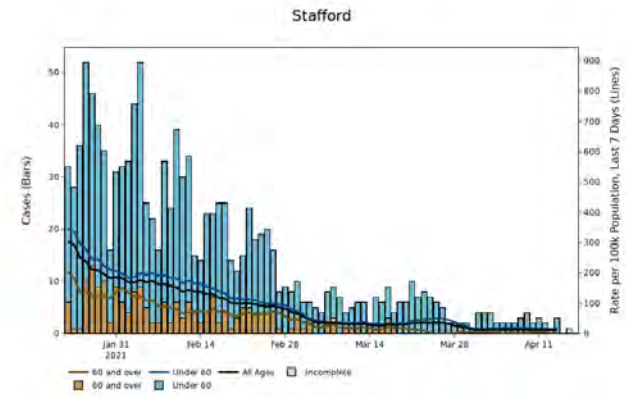
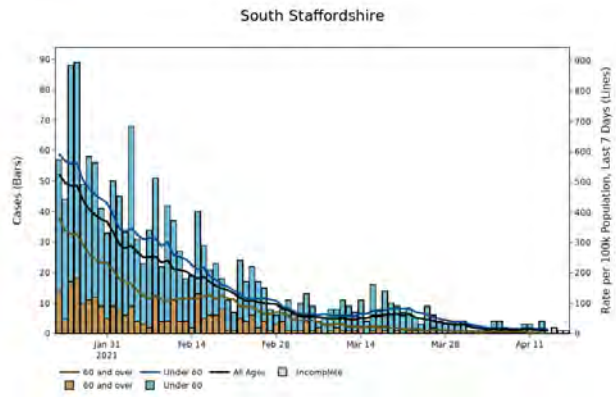
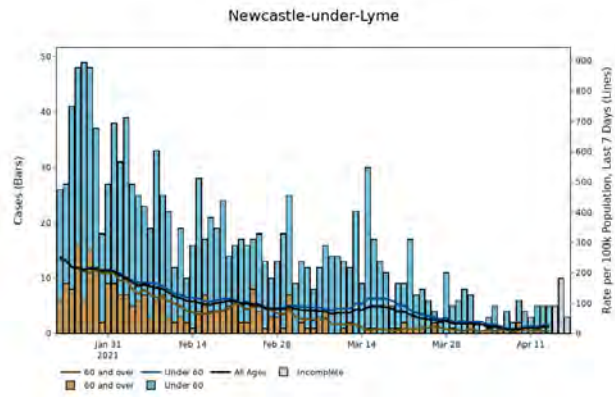
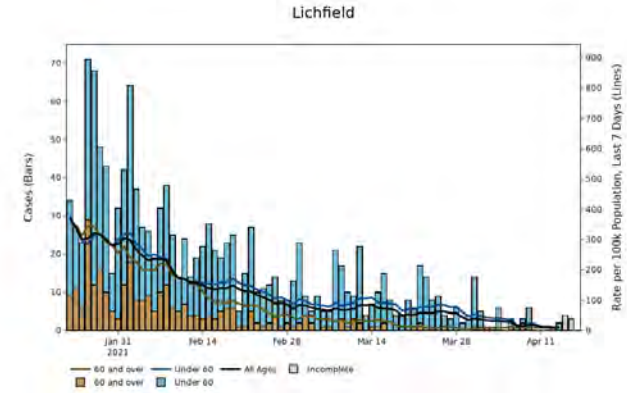
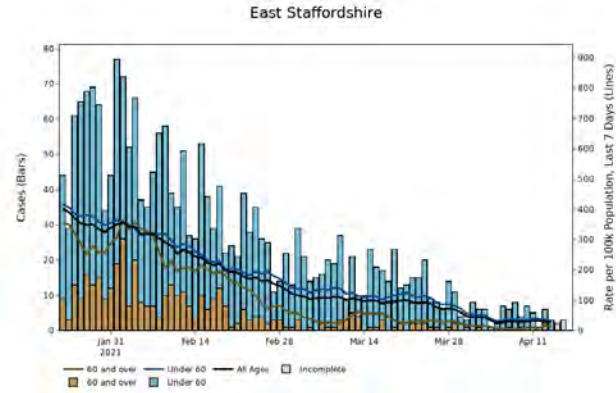
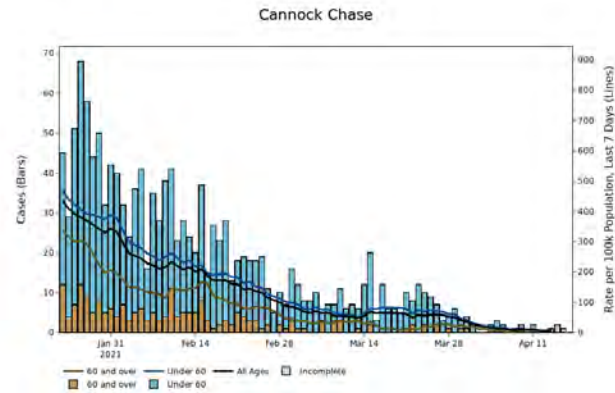
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West Midlands | Solihull, Coventry and Warwickshire



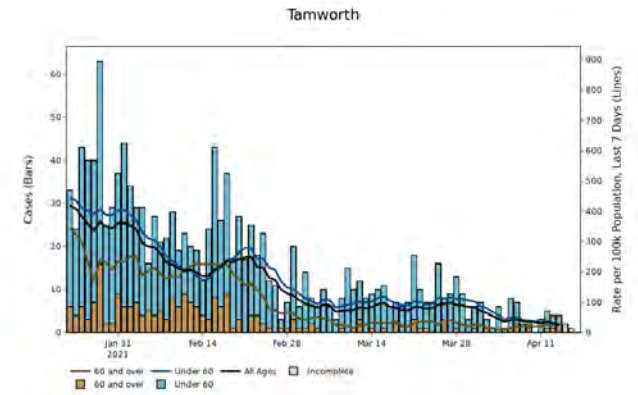
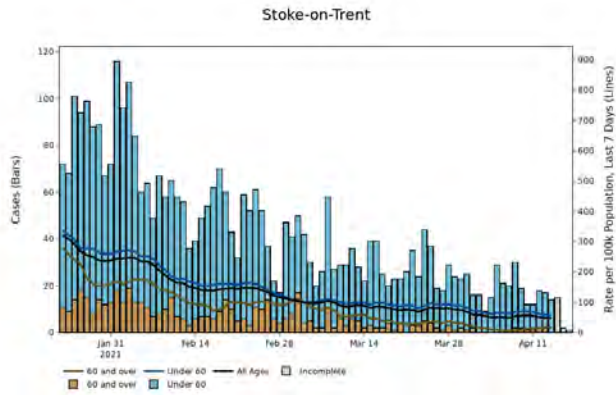
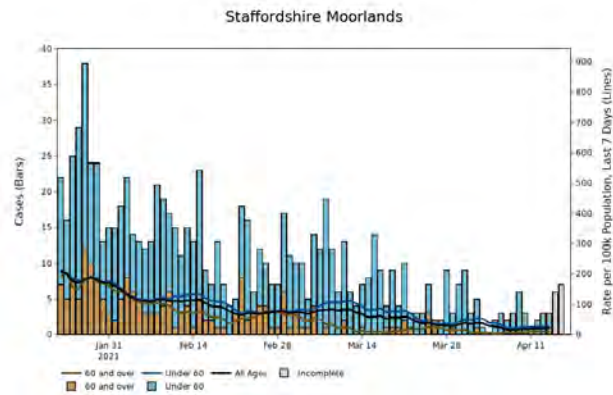
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

West Midlands | Staffordshire and Stoke-on-Trent



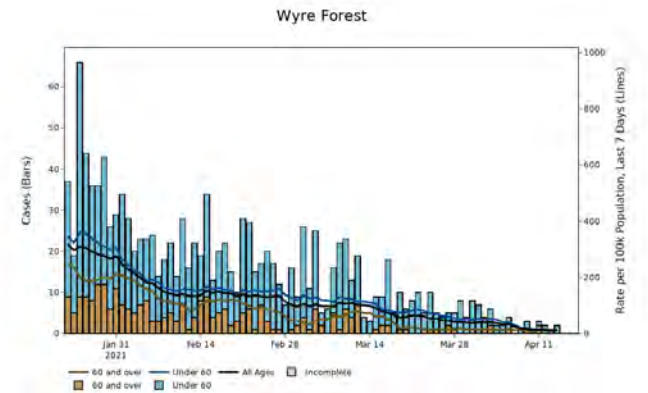
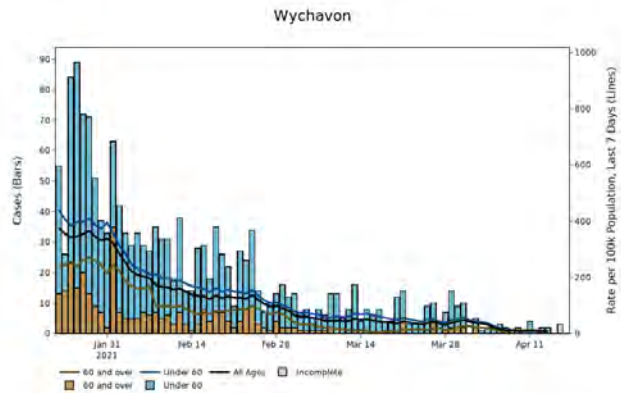
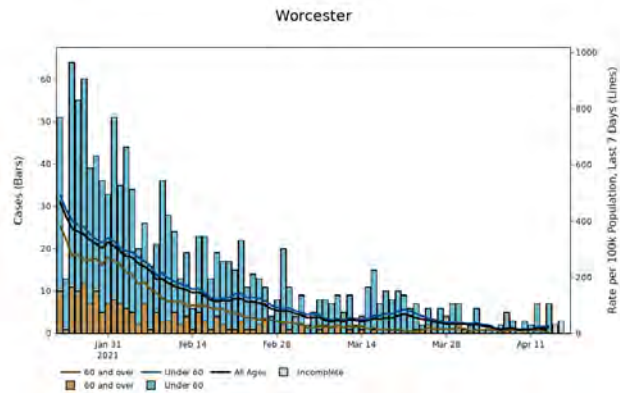
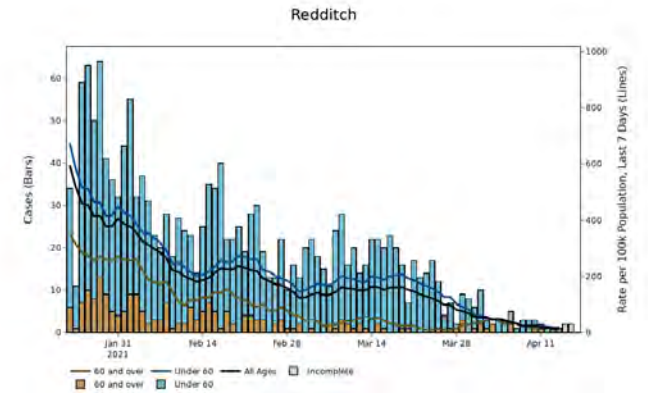
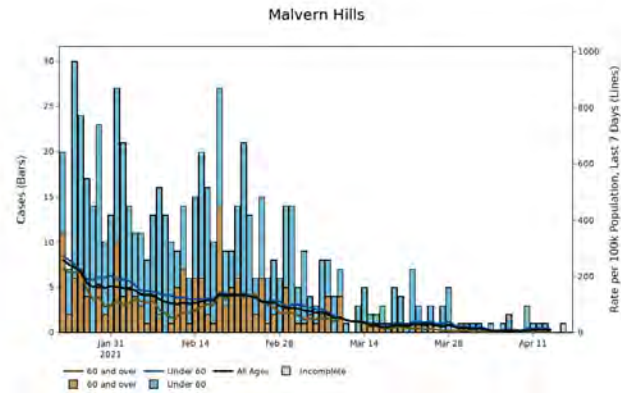
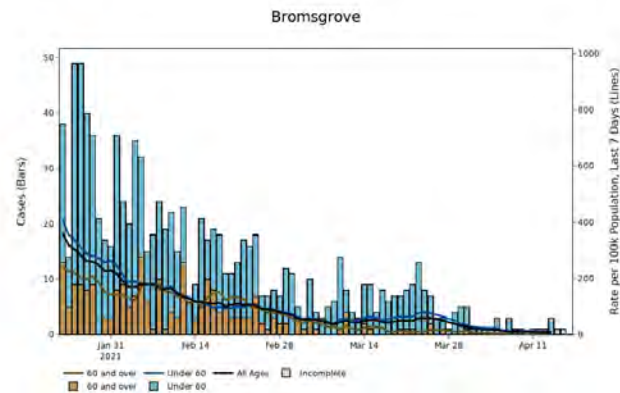
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

West Midlands | Staffordshire and Stoke-on-Trent



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

West Midlands | Worcestershire



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

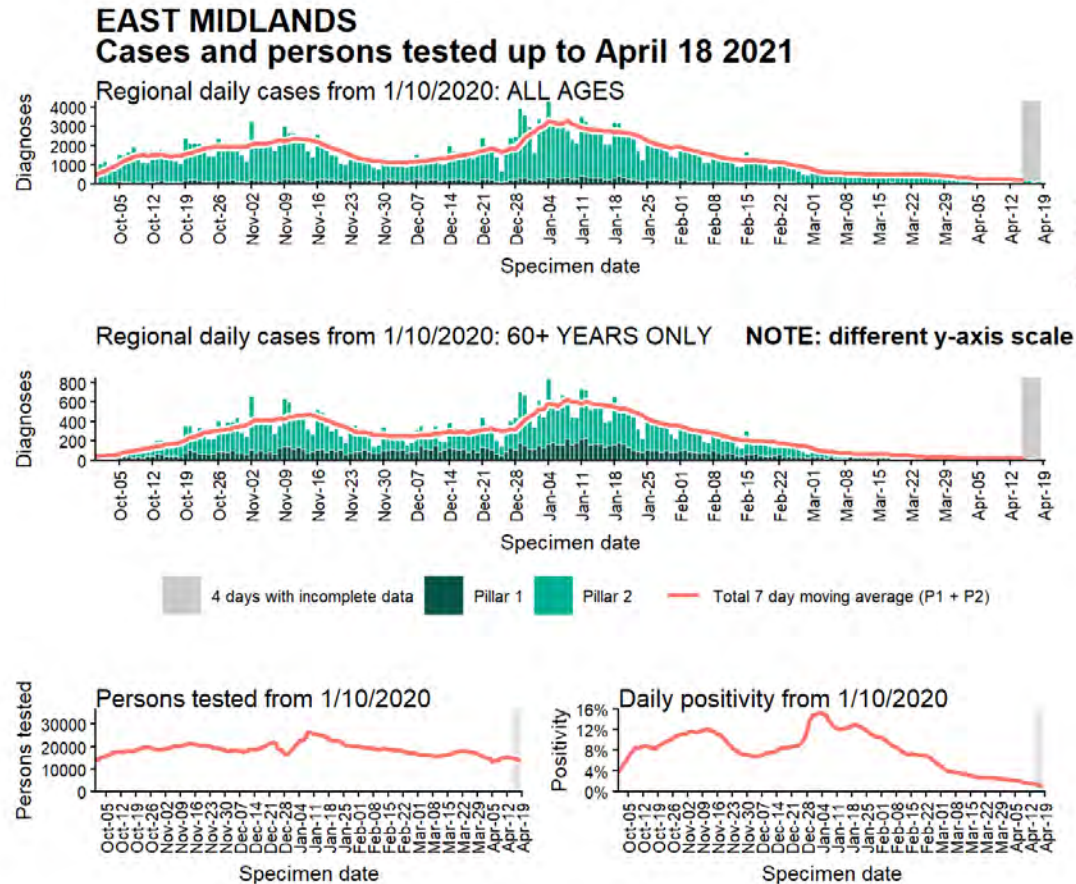
East Midlands

East Midlands Summary

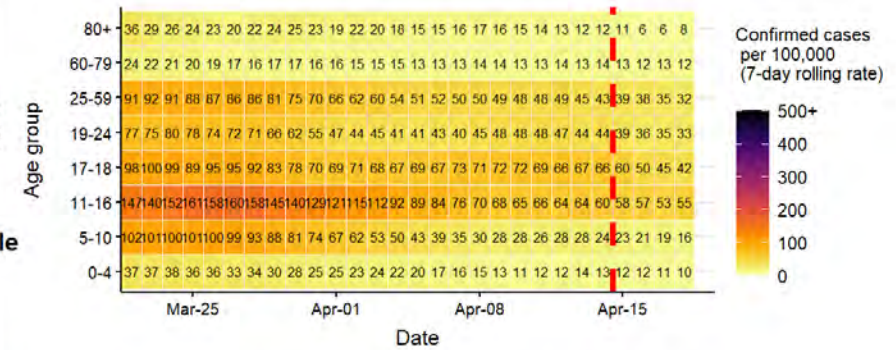
Region(s) of interest	Population ('000)	Confirmed cases (last 7 days)	Community outbreaks (last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)	Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)	Indicator 3: Percentage change in case rate per 100,000 from previous week	Indicator 4: Percentage individuals test positive (weekly) %	Individuals tested per 100,000 population (seven day moving average)
Derby and Derbyshire	1,060	228	1	22 ↓ -1	5 ↓ -4	-4	1 ↔ 0	314.4
Leicester and Leicestershire	1,100	530	1	48 ↓ -3	22 ↑ 5	-6	2 ↓ -1	294.7
Lincolnshire	761	210	1	28 ↓ -12	10 ↔ 0	-30	1 ↓ -1	332.6
Northamptonshire	753	339	2	45 ↓ -6	14 ↓ -5	-12	2 ↓ -1	339.0
Nottingham and Nottinghamshire	1,161	340	3	29 ↓ -8	15 ↓ -1	-22	2 ↓ -1	295.8
East Midlands	4,836	1,647	8	34 ↓ -6	13 ↓ -1	-15	2 ↓ -1	312.2

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 08 April 2021 to 14 April 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 (07 April 2021).

East Midlands regional case numbers, testing numbers and positivity, 01 Oct to 18 April 2021



Regional age-stratified case rate heatmap for East Midlands: 22 Mar to 18 Apr 2021,



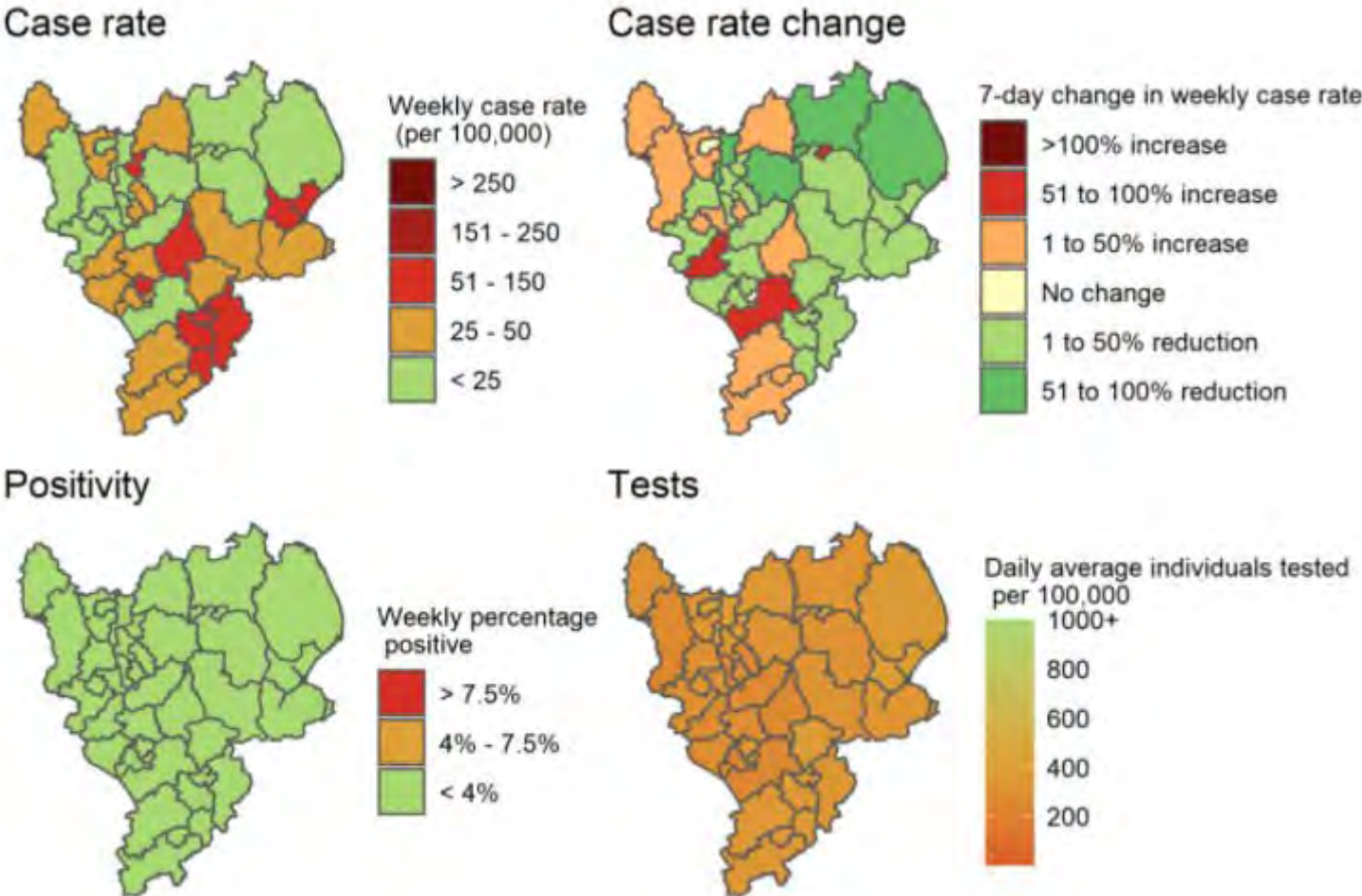
The red dotted line denotes the last four days, subject to reporting delays

Source: Case data from SGSS. Produced by Outbreak Surveillance Team, PHE

Contains National Statistics data © Crown copyright and database right 2020

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



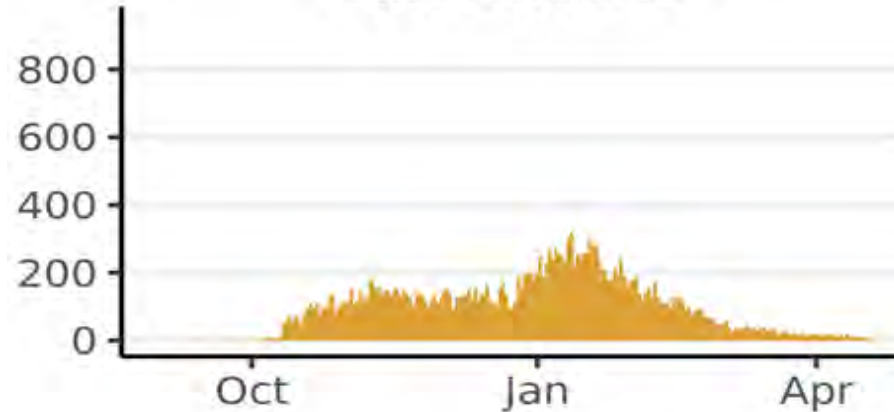
Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between April 8 2021 and April 14 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of April 7 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 18 April 2021. Produced by Joint Biosecurity Centre.

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

East Midlands



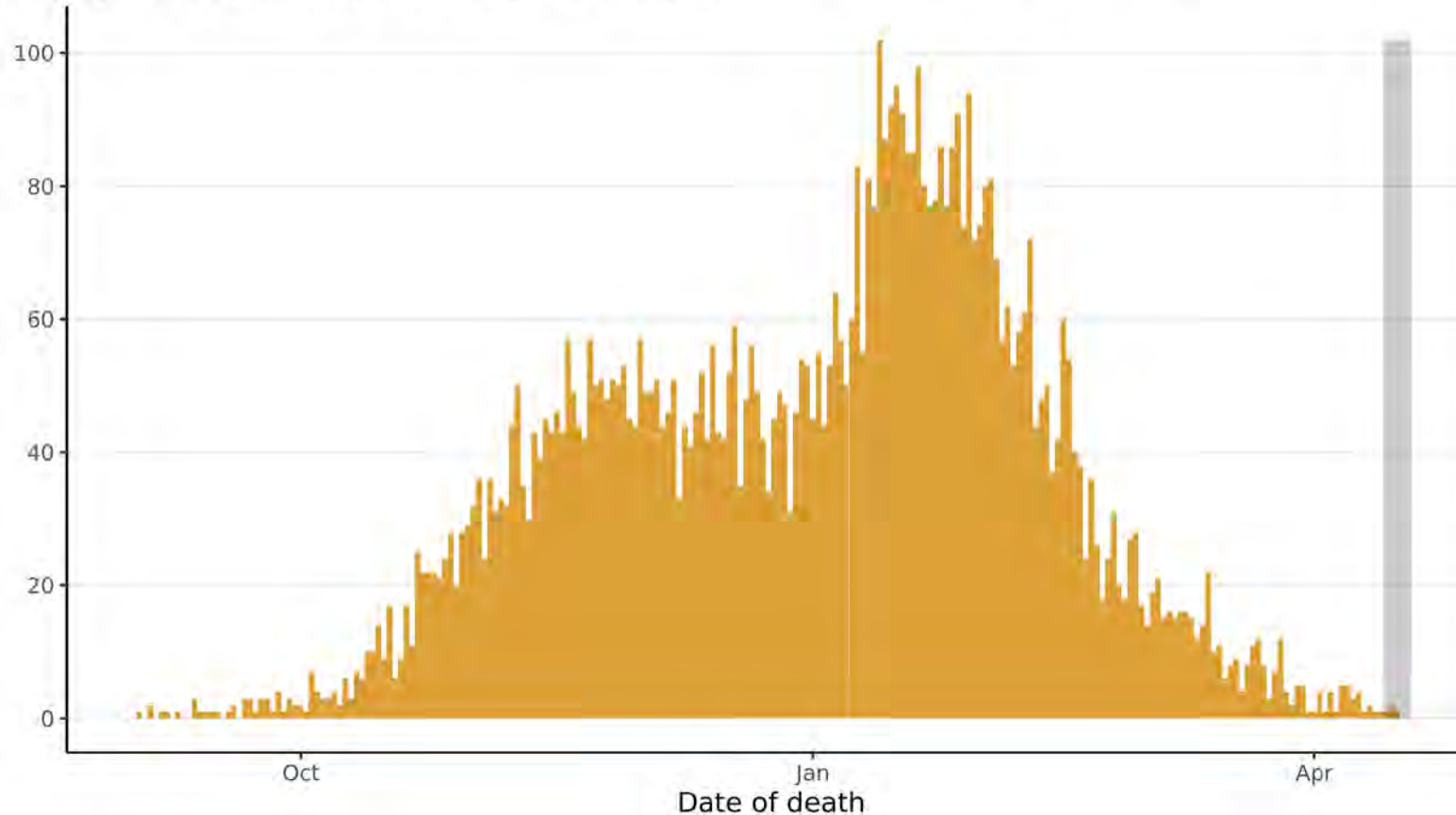
NOTE: graph shows bed occupancy, not new admissions.

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

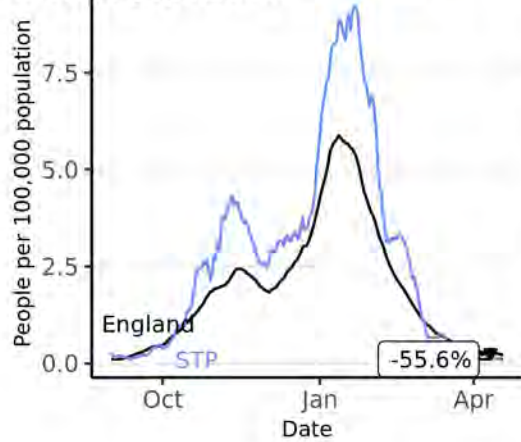


Source: UK Coronavirus Dashboard, from 01 September 2020 to 18 April 2021. Produced by Joint Biosecurity Centre.

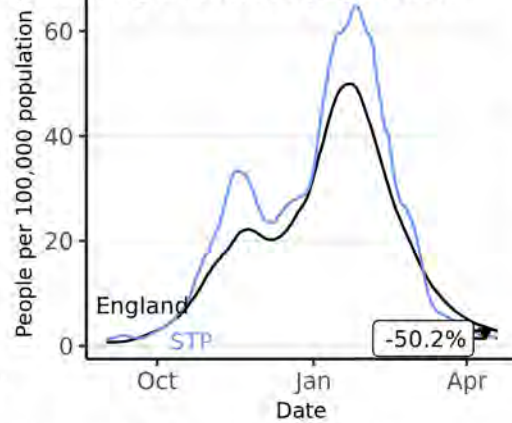
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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

Hospital metrics: Joined Up Care Derbyshire

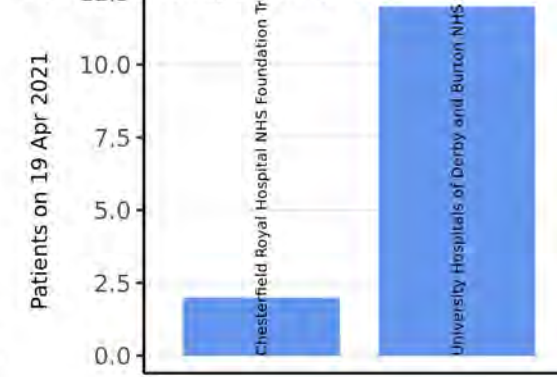
COVID-19 hospital admissions per 100,000 population



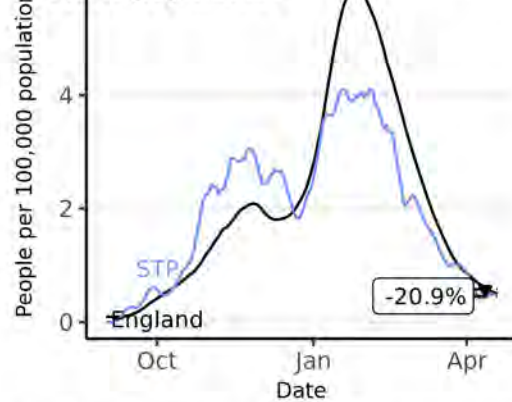
Total beds occupied by COVID-19 patients per 100,000 population



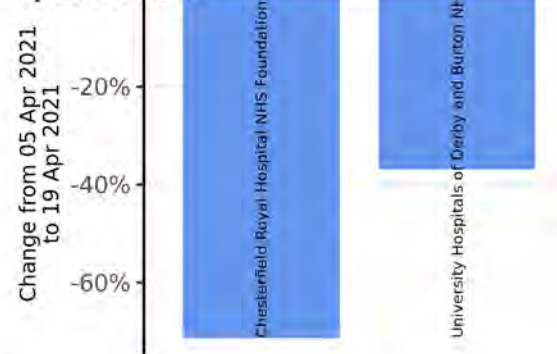
Total beds occupied by people with COVID-19 for specific trusts



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

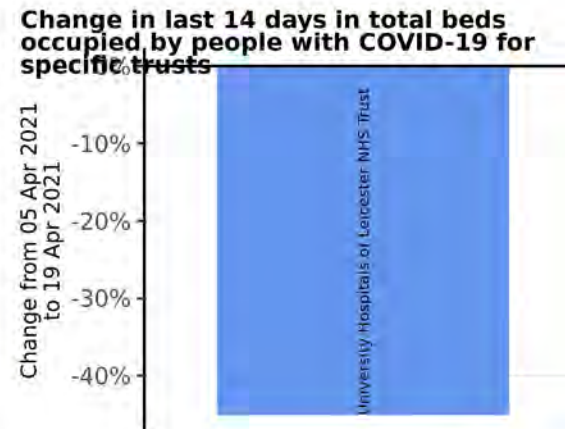
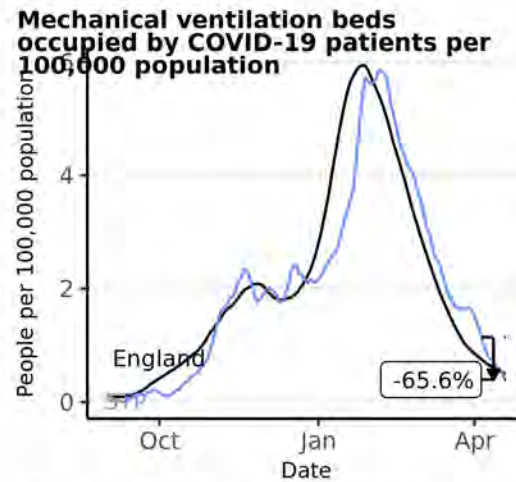
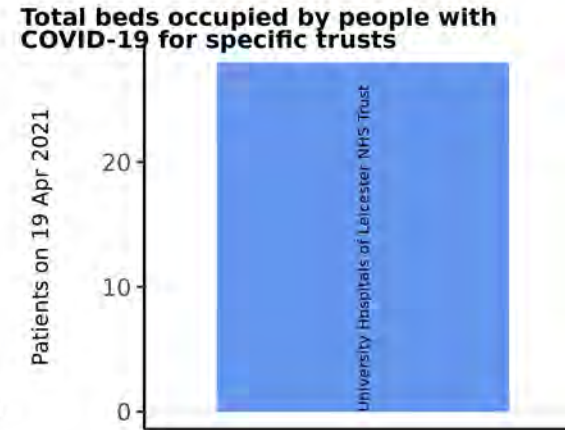
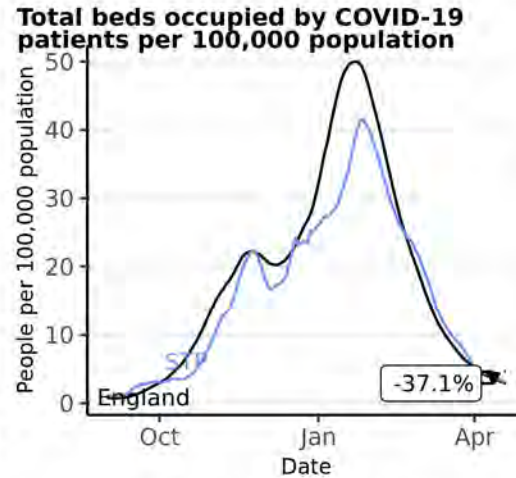
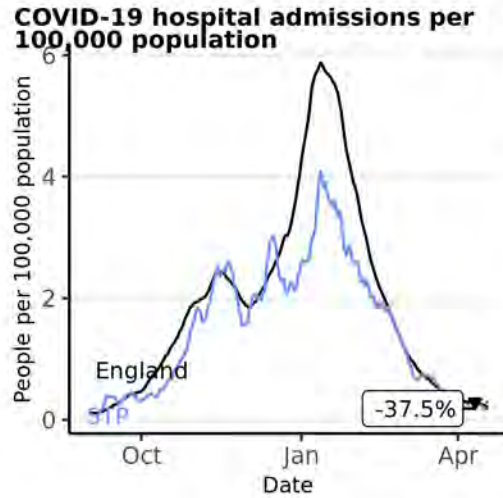


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



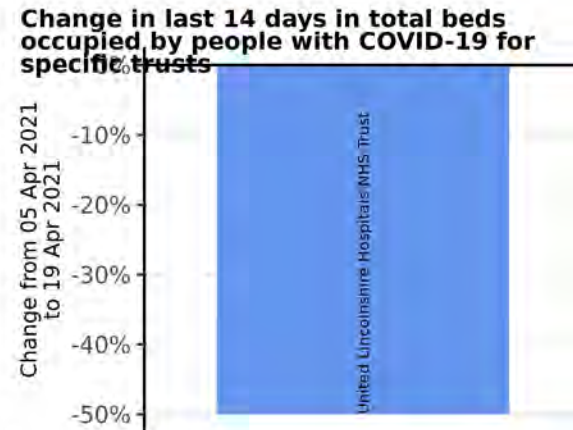
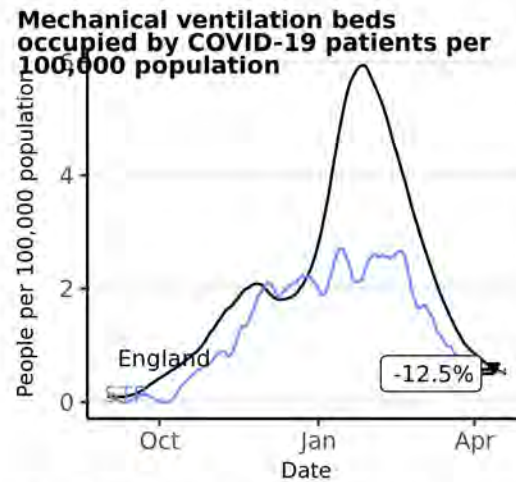
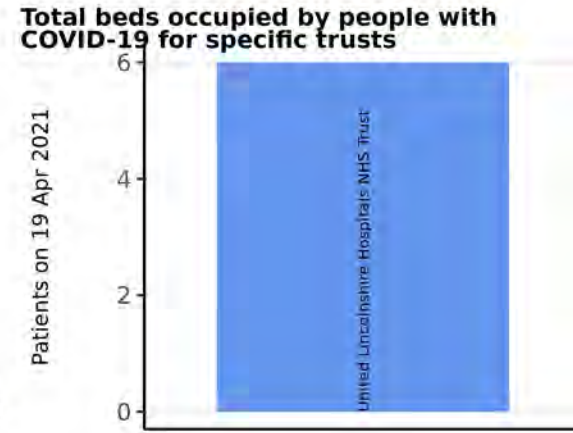
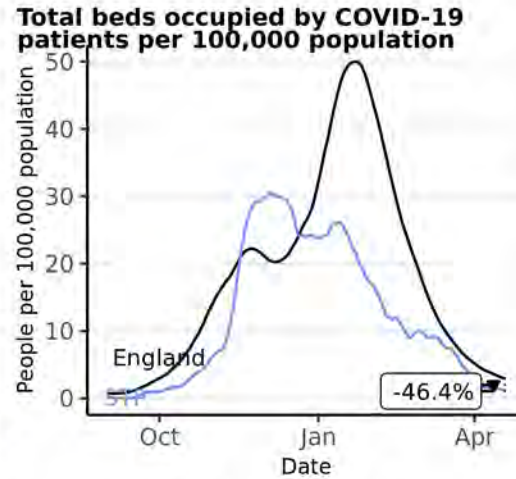
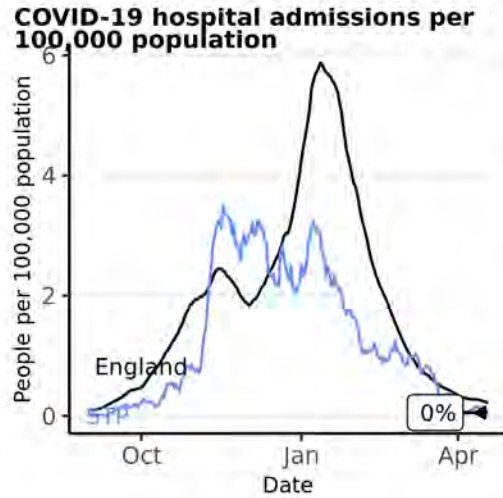
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Leicester, Leicestershire and Rutland



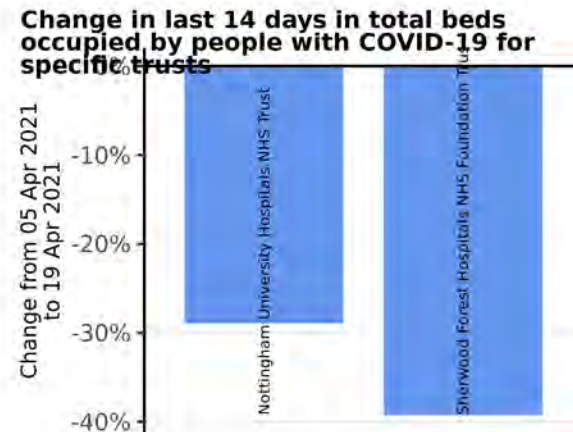
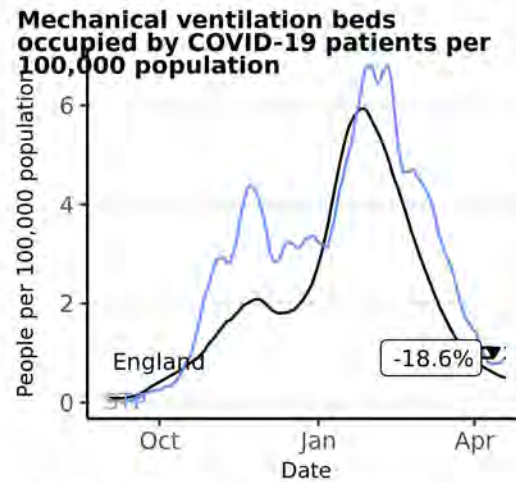
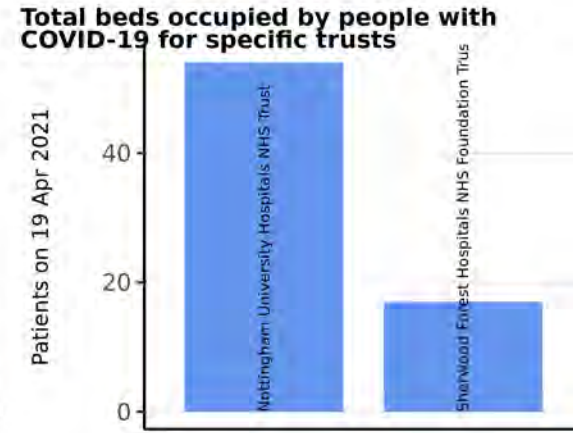
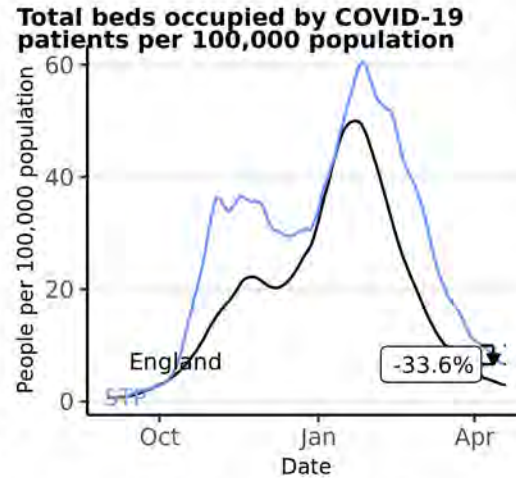
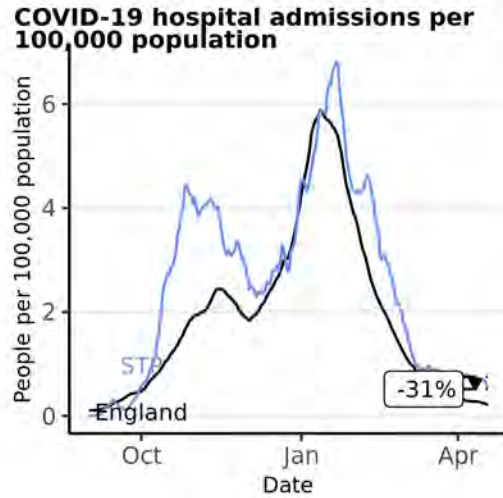
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Lincolnshire



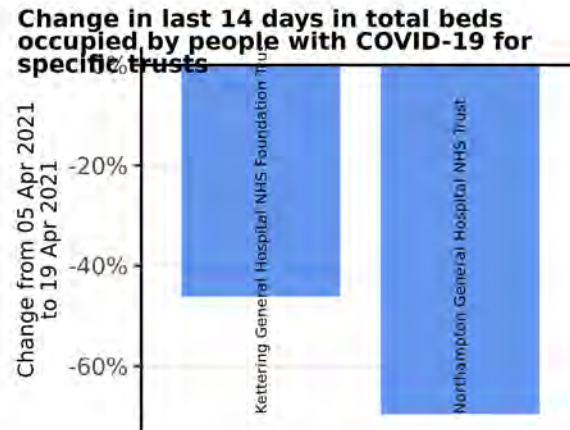
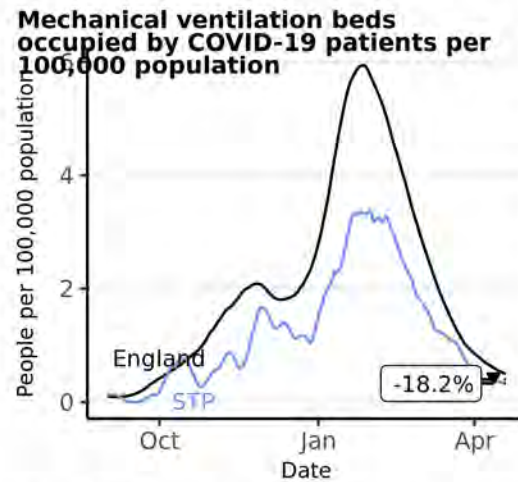
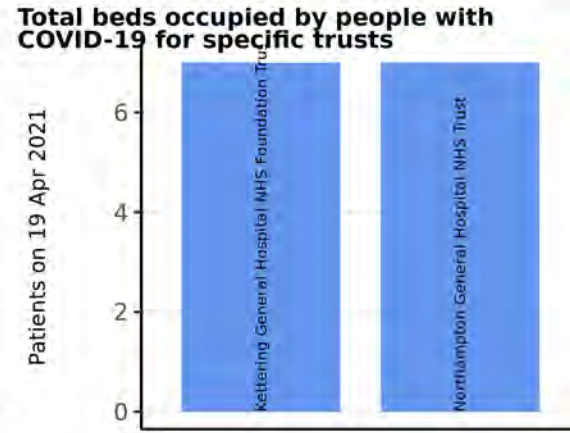
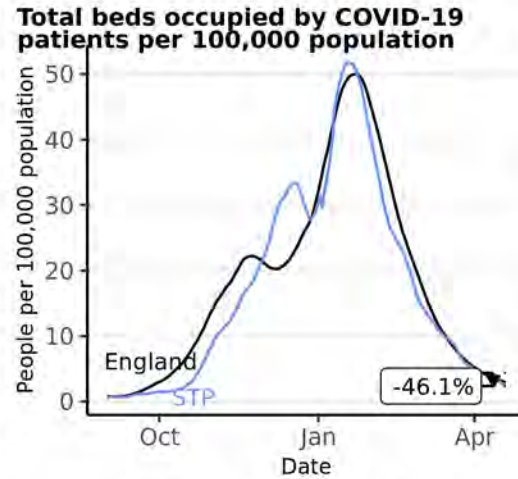
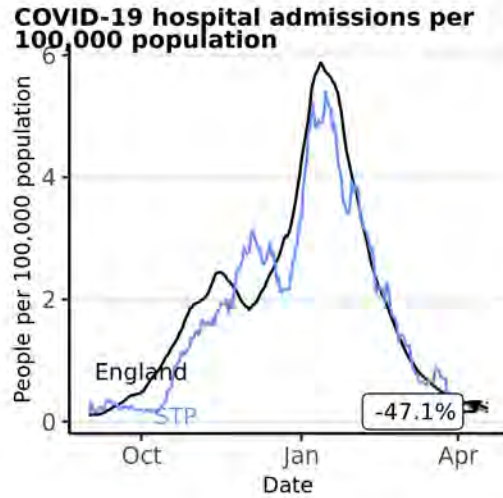
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Nottingham and Nottinghamshire Health and Care



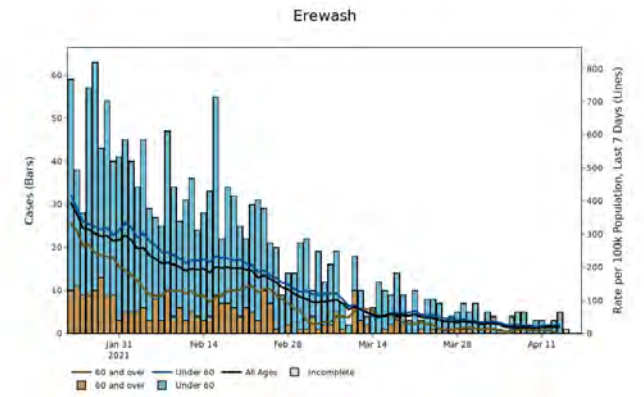
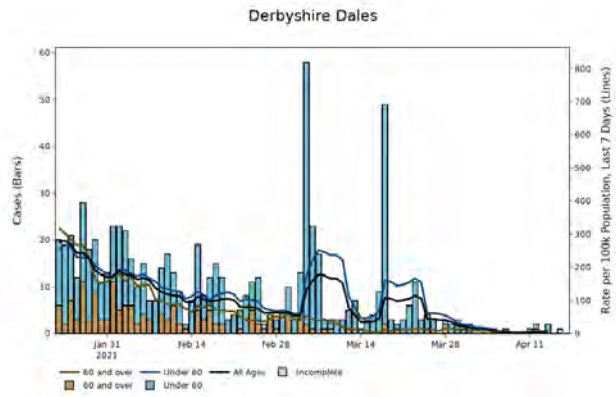
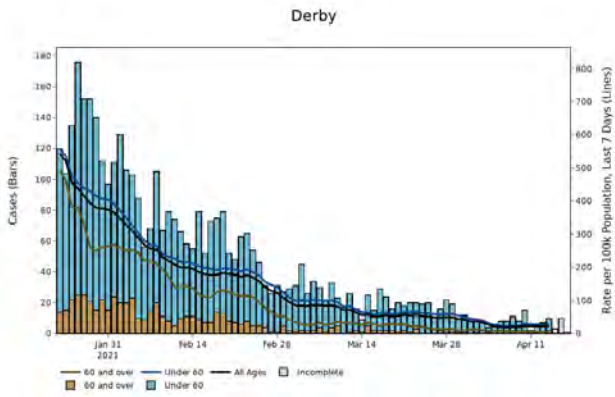
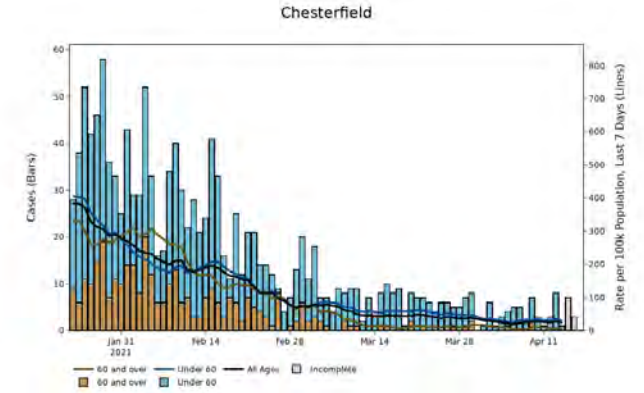
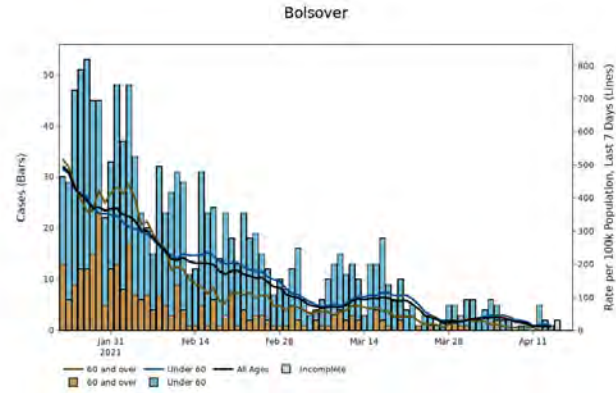
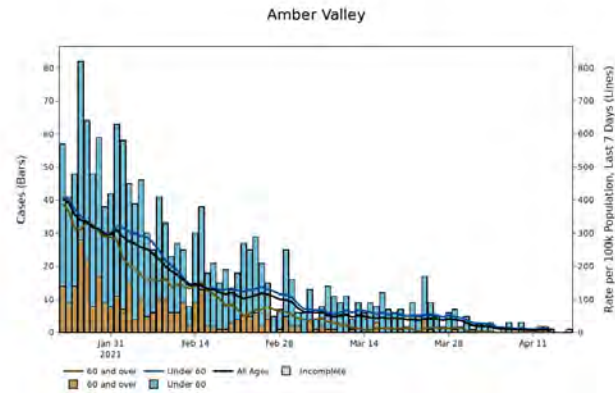
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Northamptonshire



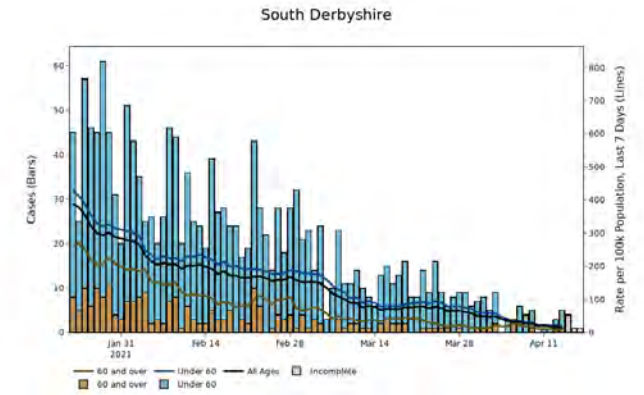
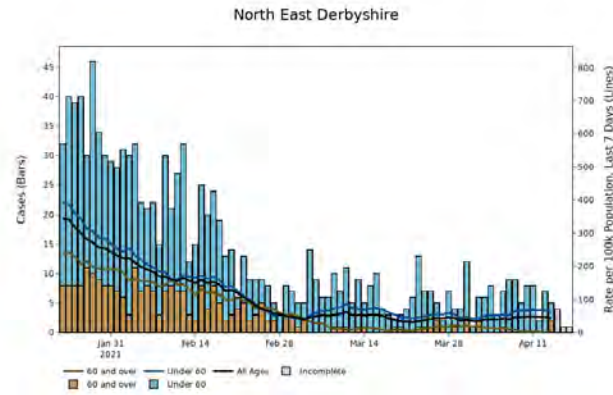
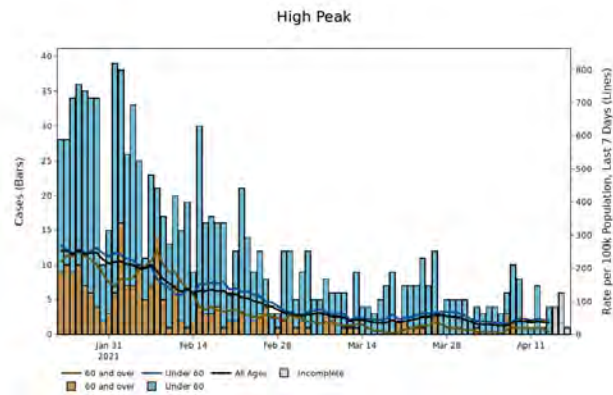
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

East Midlands | Derby and Derbyshire



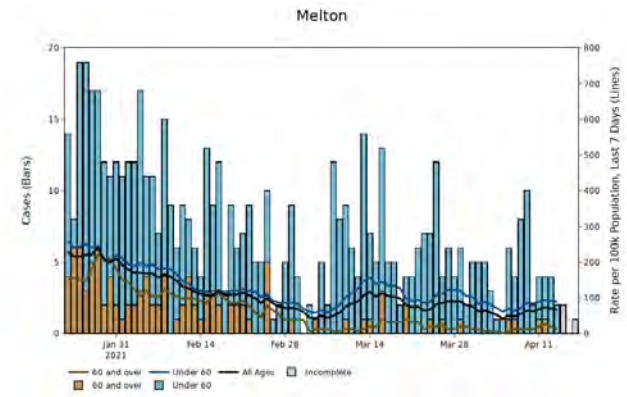
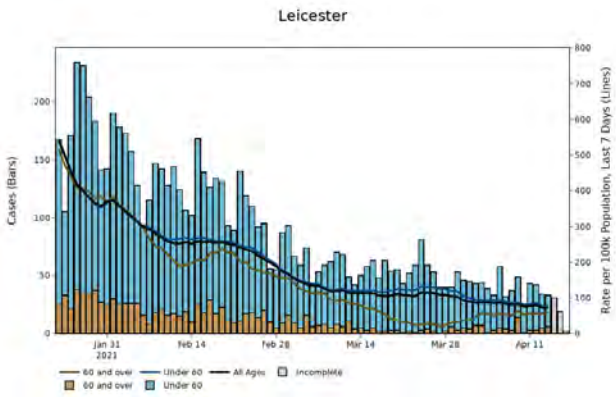
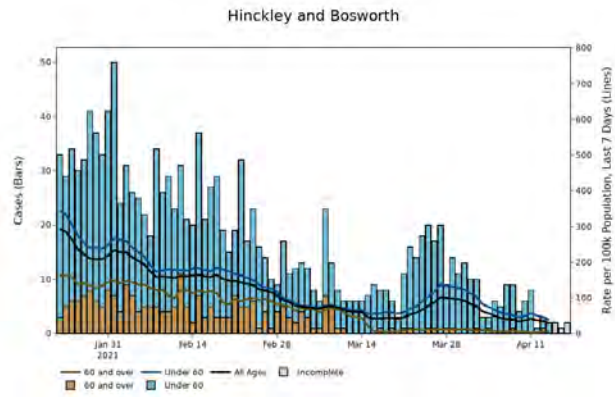
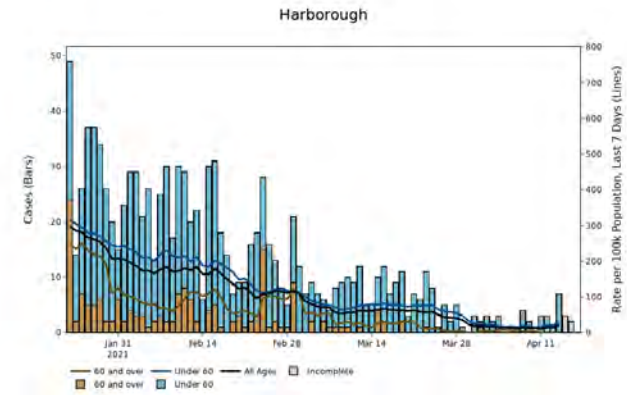
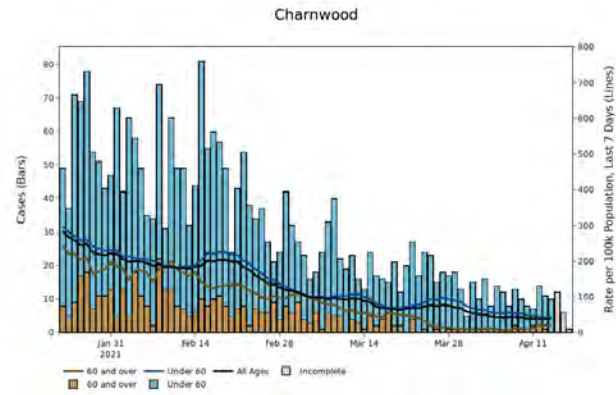
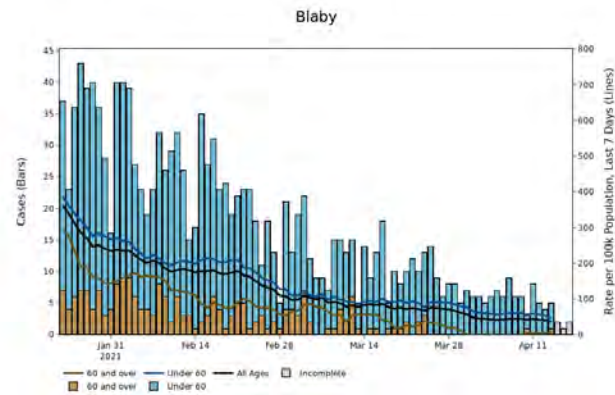
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East Midlands | Derby and Derbyshire



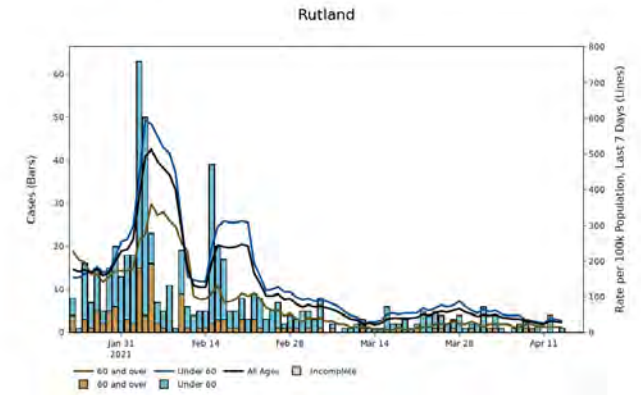
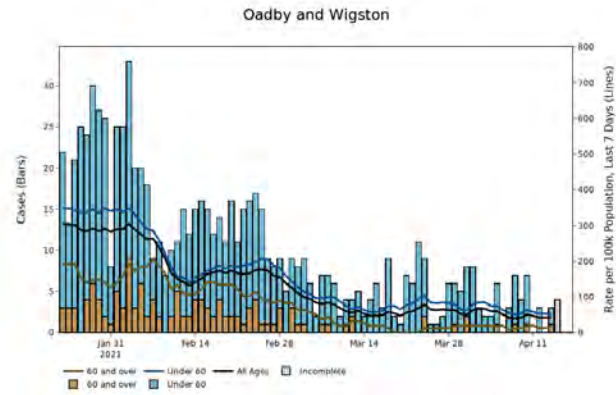
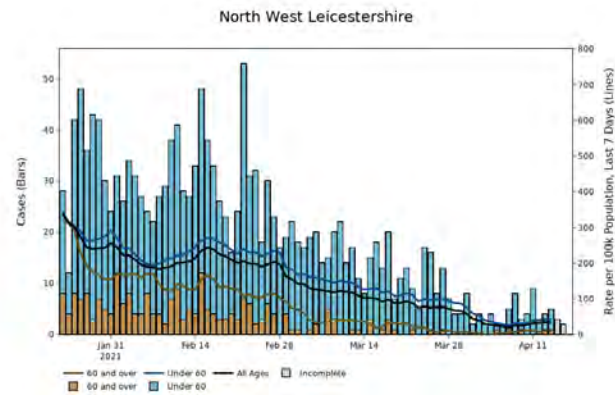
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East Midlands | Leicester and Leicestershire



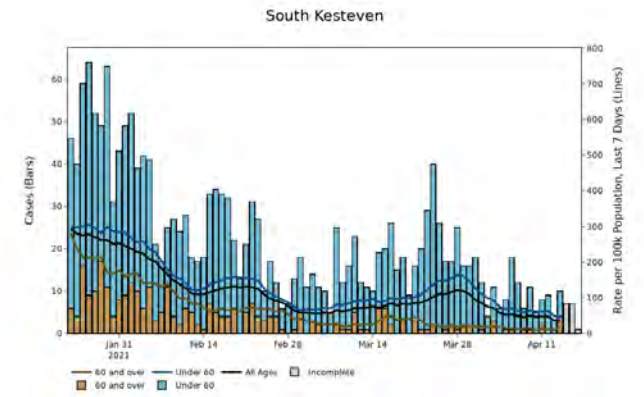
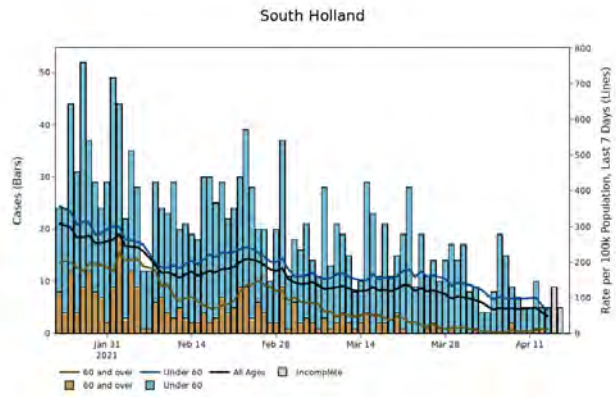
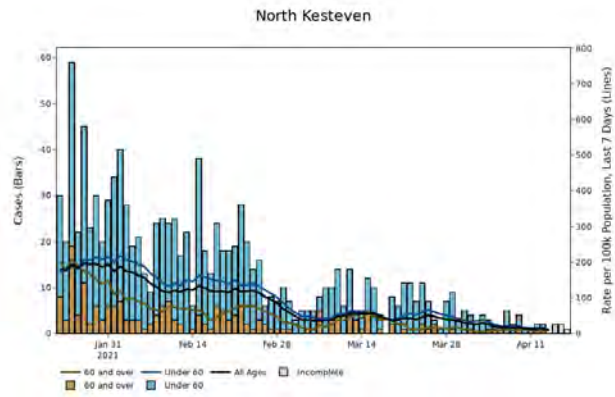
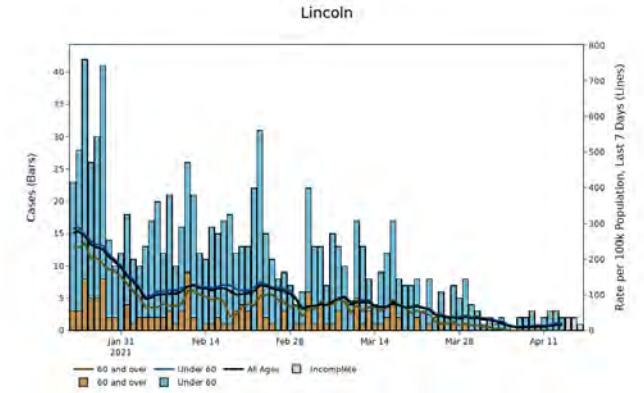
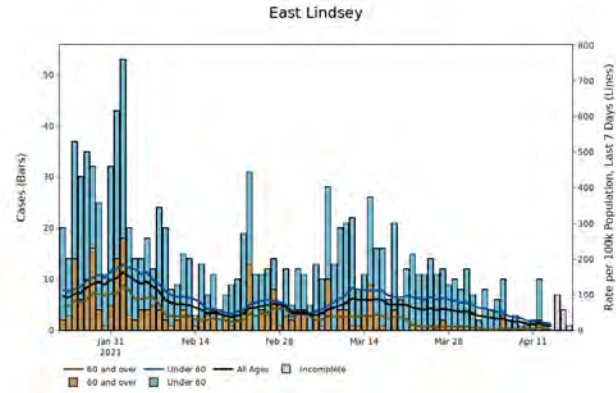
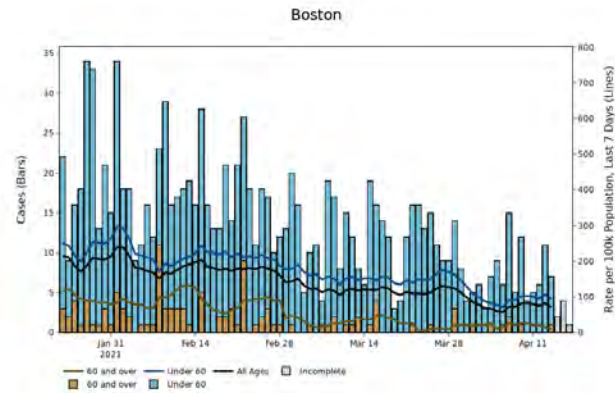
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East Midlands | Leicester and Leicestershire



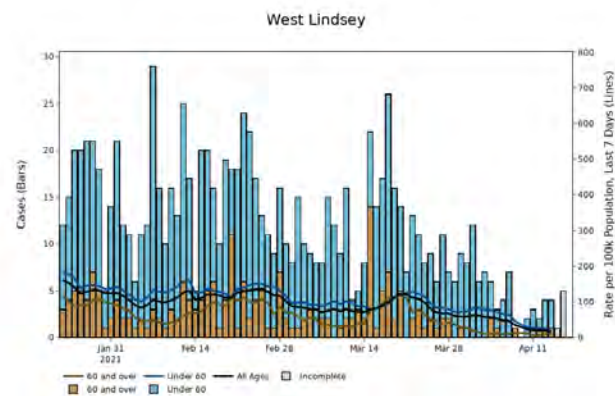
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East Midlands | Lincolnshire



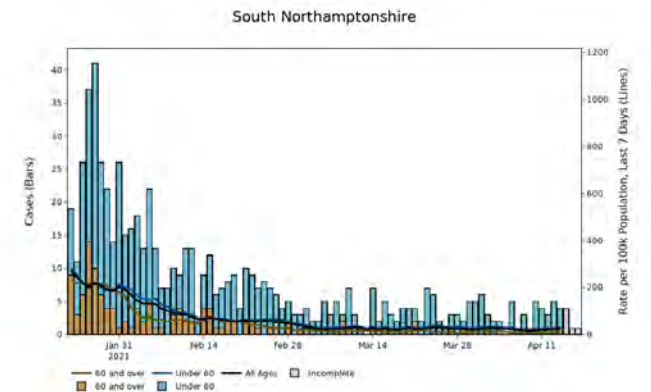
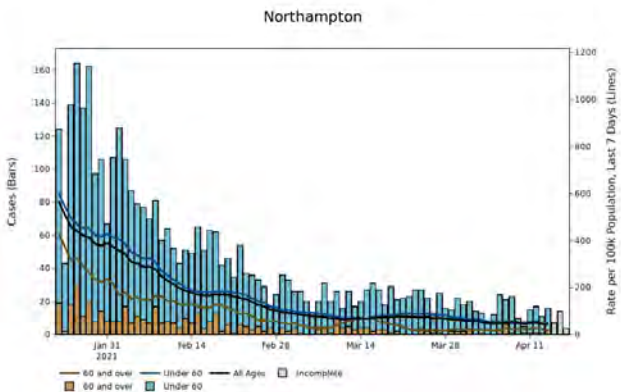
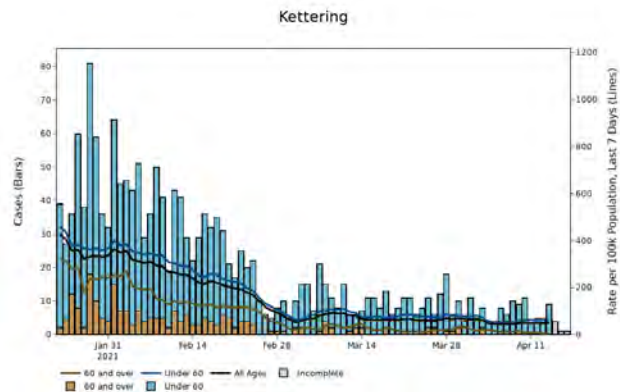
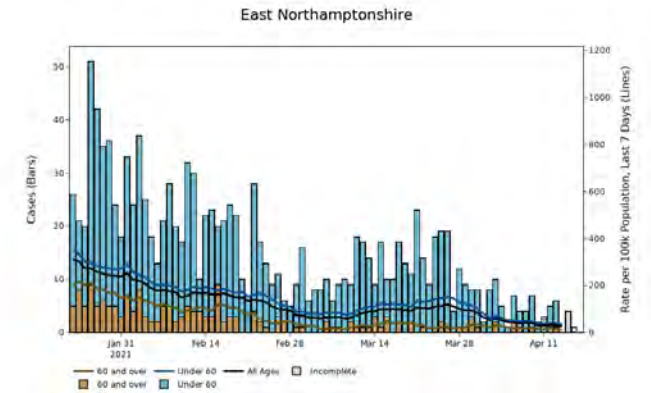
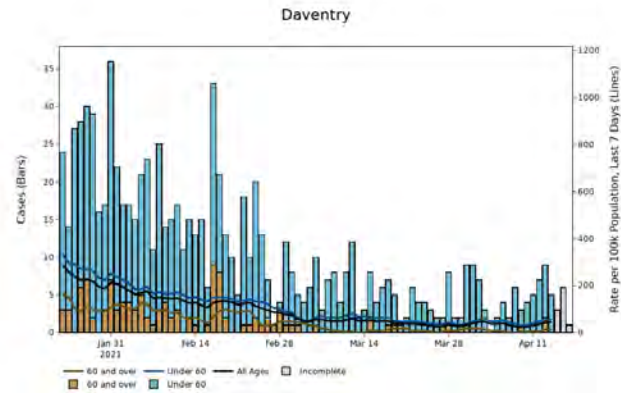
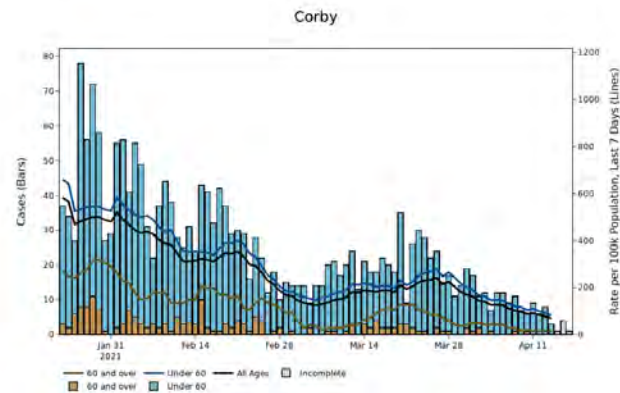
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East Midlands | Lincolnshire



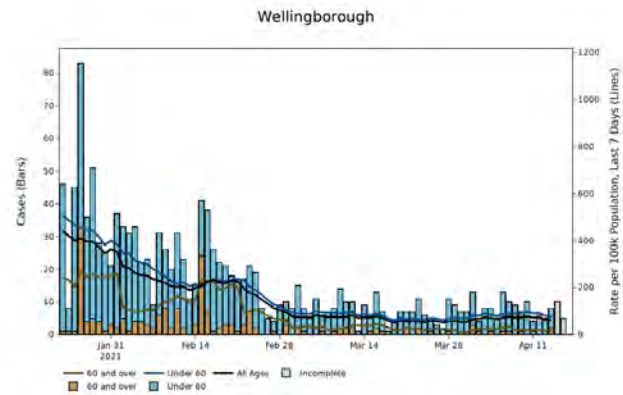
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East Midlands | Northamptonshire



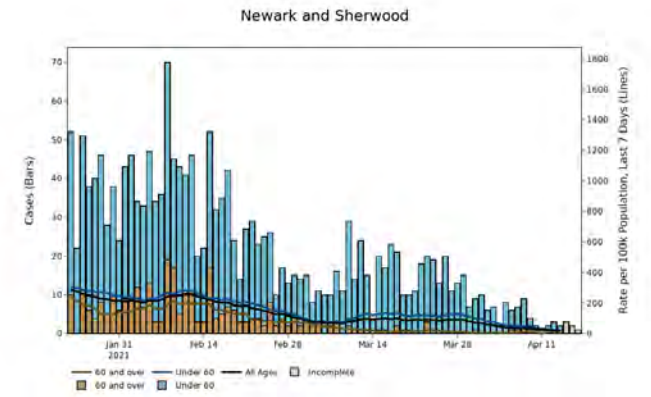
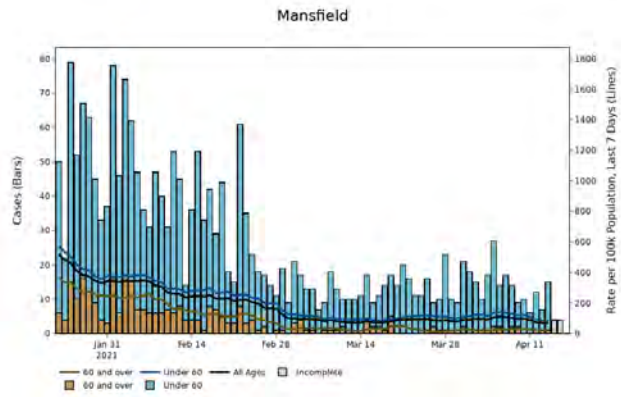
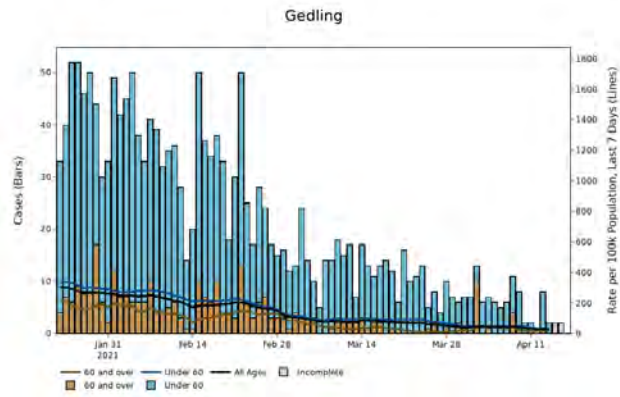
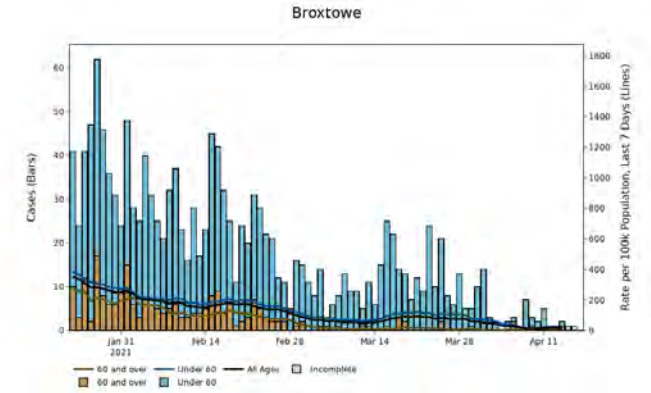
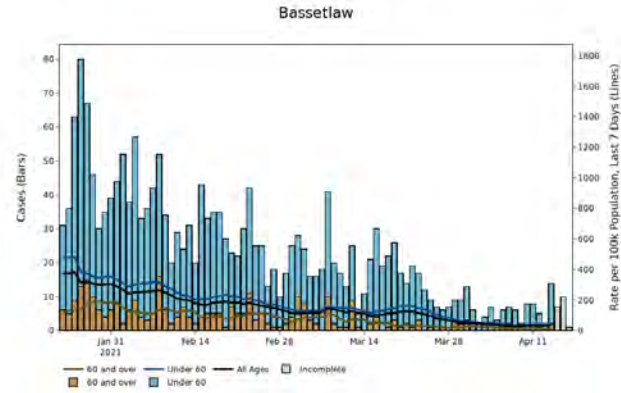
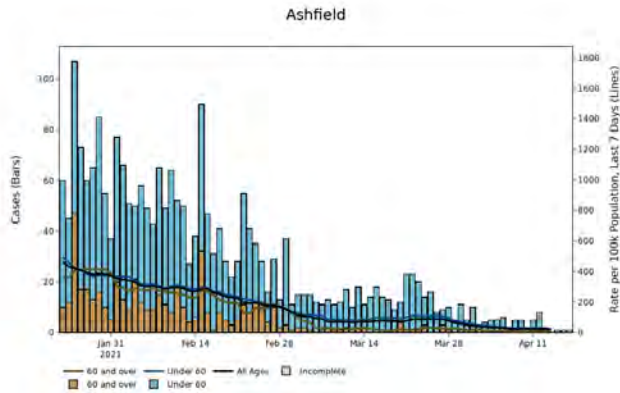
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East Midlands | Northamptonshire



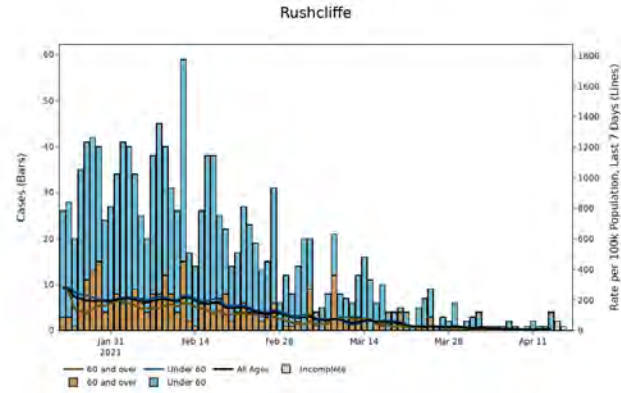
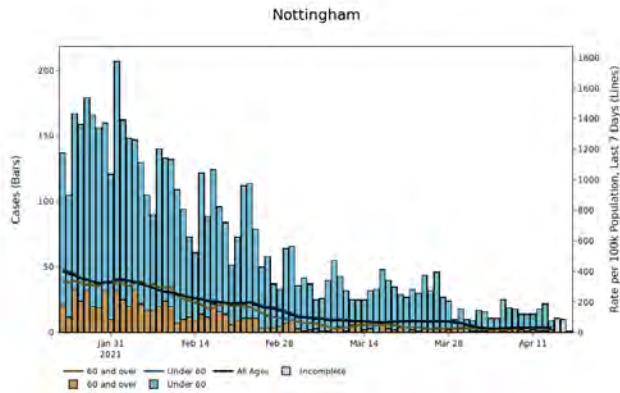
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East Midlands | Nottingham and Nottinghamshire



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

East Midlands | Nottingham and Nottinghamshire



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

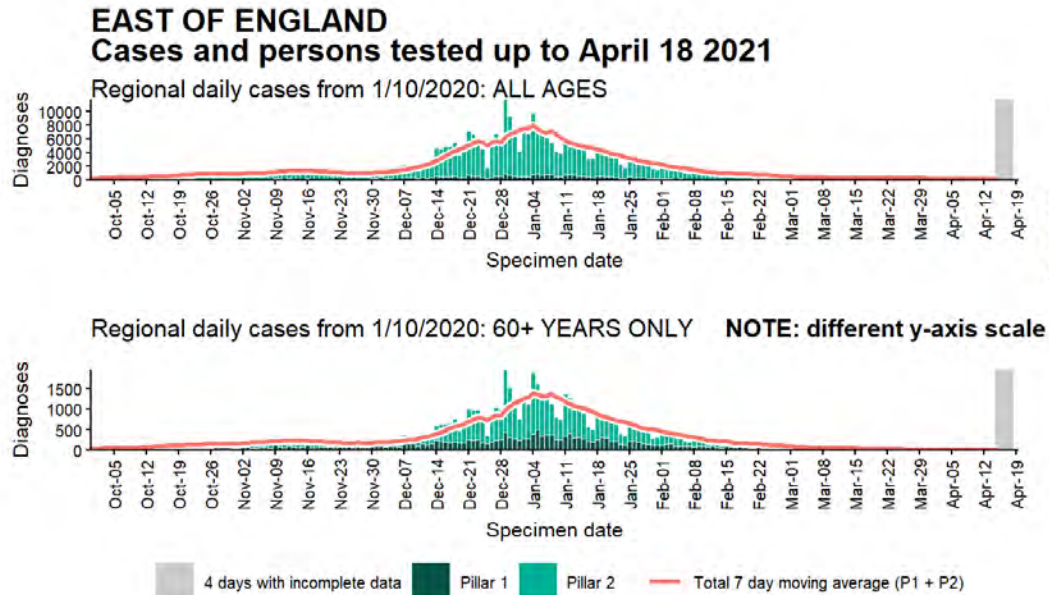
East of England

East of England Summary

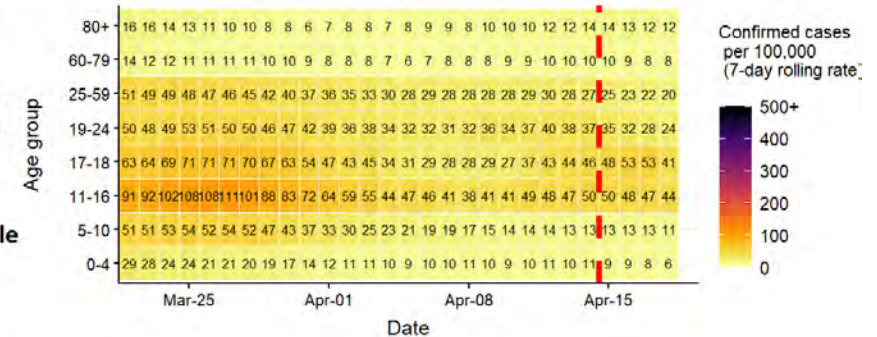
Region(s) of interest	Population ('000)	Confirmed cases (last 7 days)	Community outbreaks (last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)			Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)			Indicator 3: Percentage change in case rate per 100,000 from 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	401	0	42	↑	3	20	↑	8	8	2	↔	0	370.8
Cambridgeshire and Peterborough	856	311	0	36	↑	2	11	↑	2	6	1	↔	0	386.3
Essex, Thurrock and Southend-on-Sea	1,847	270	0	15	↔	0	8	↑	1	0	1	↔	0	318.5
Hertfordshire	1,190	255	0	21	↑	1	8	↓	-2	5	1	↔	0	325.8
Norfolk	908	142	2	16	↑	1	4	↔	0	7	0	↔	0	353.4
Suffolk	761	150	1	20	↓	-1	20	↑	12	-5	1	↔	0	370.2
East of England	6,506	1,529	3	24	↑	1	11	↑	3	4	1	↔	0	347.2

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 08 April 2021 to 14 April 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 (07 April 2021).

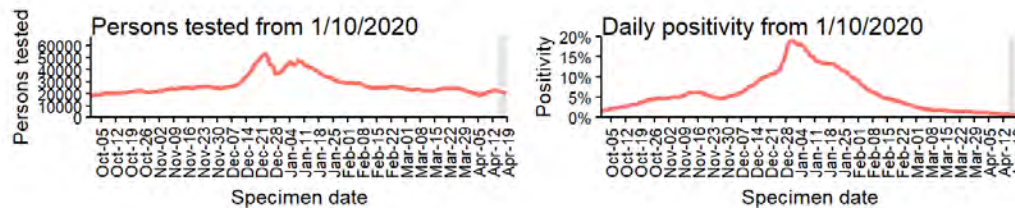
East of England regional case numbers, testing numbers and positivity, 01 Oct to 18 April 2021



Regional age-stratified case rate heatmap for East of England: 22 Mar to 18 Apr 2021,



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



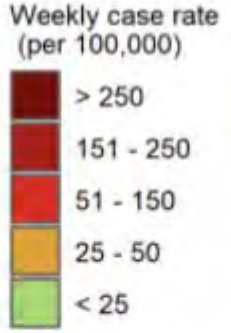
Source: Case data from SGSS. Produced by Outbreak Surveillance Team, PHE

Contains National Statistics data © Crown copyright and database right 2020

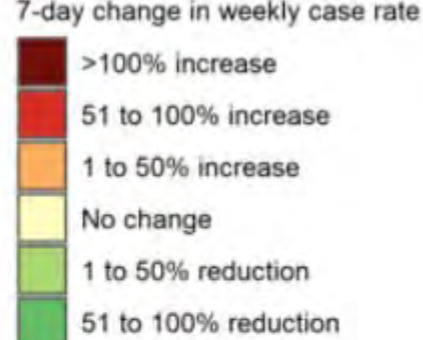
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

East of England regional summary

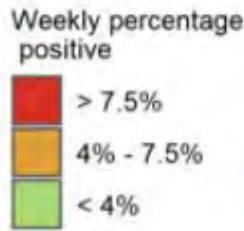
Case rate



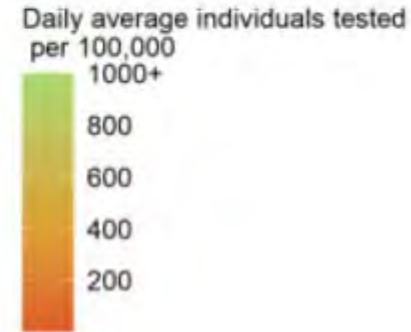
Case rate change



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 April 8 2021 and April 14 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of April 7 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

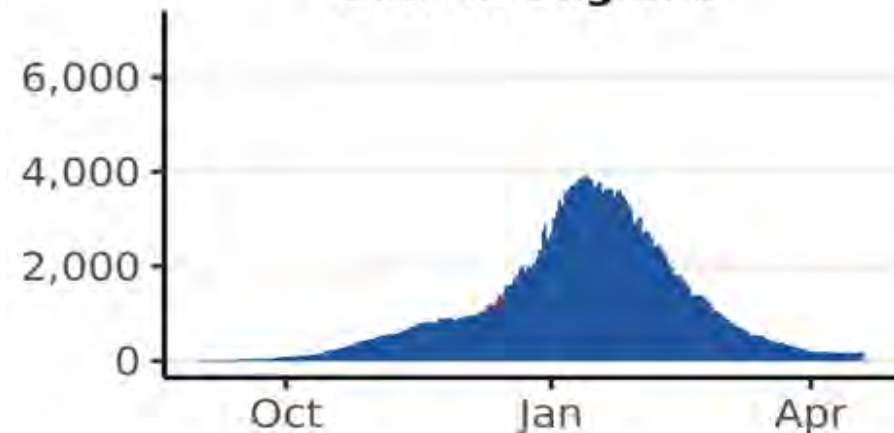
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL East of England



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 18 April 2021. Produced by Joint Biosecurity Centre.

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



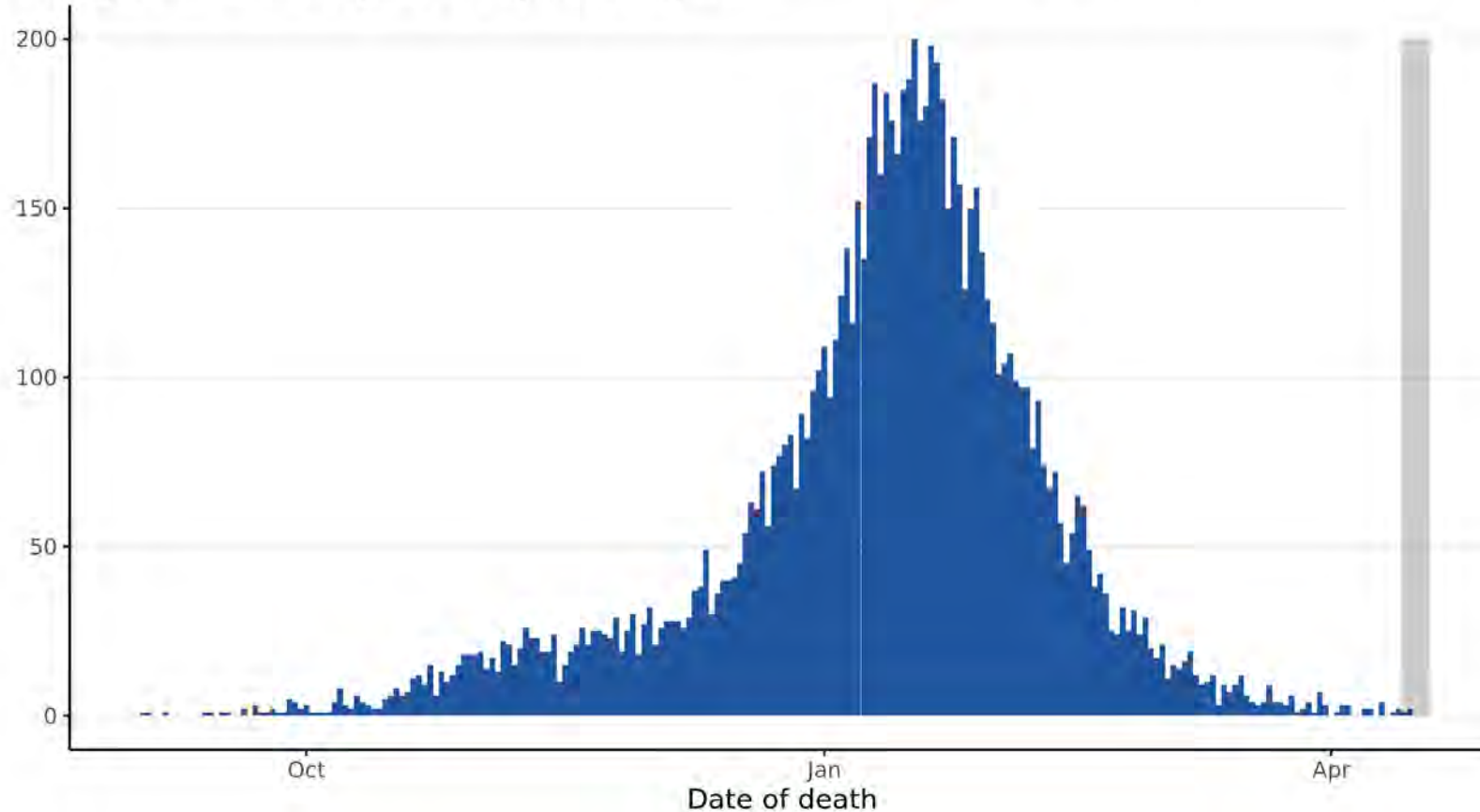
NOTE: graph shows bed occupancy, not new admissions.

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

East of England: Mortality

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

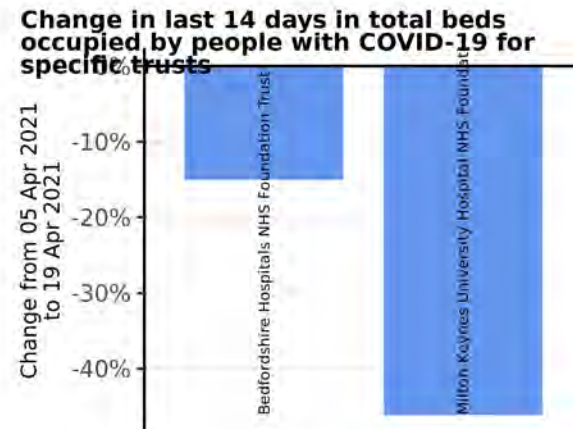
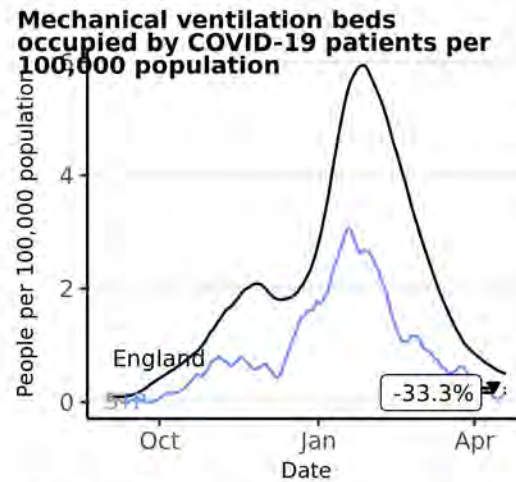
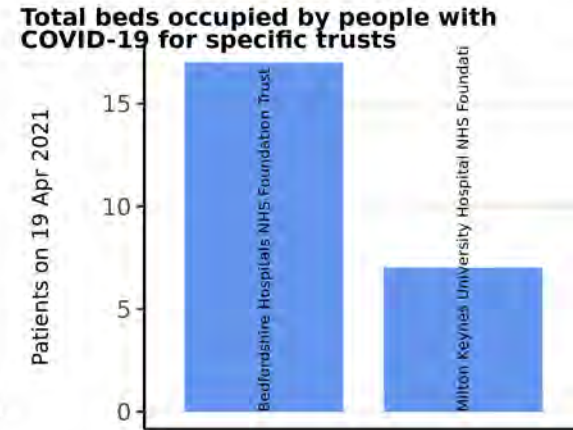
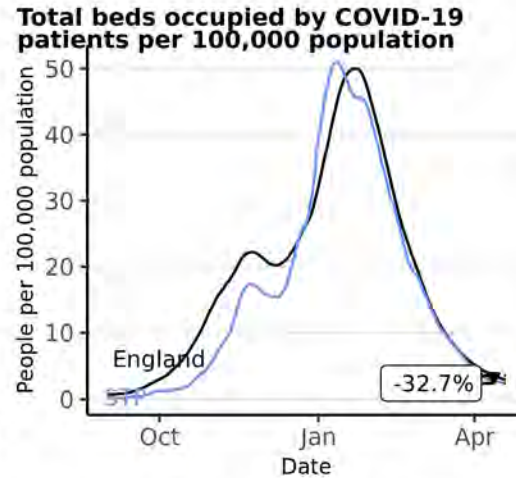
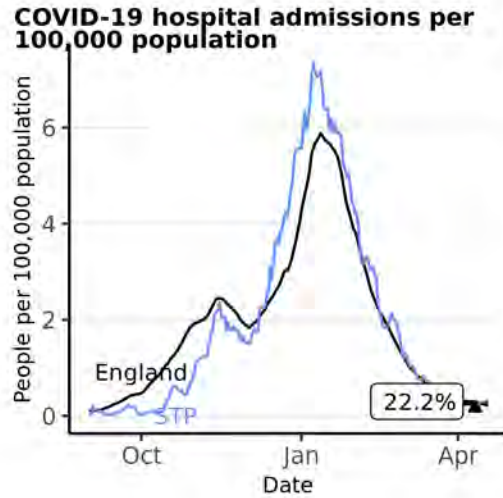
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 18 April 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.

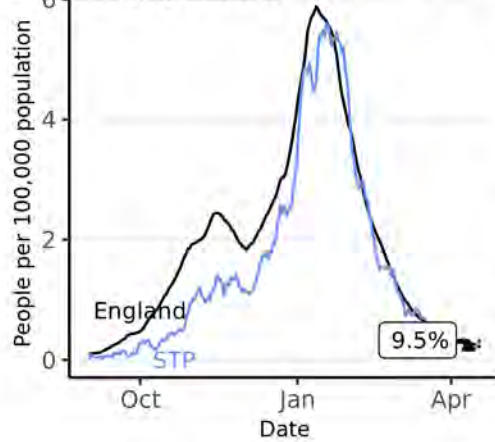
Hospital metrics: Bedfordshire, Luton and Milton Keynes



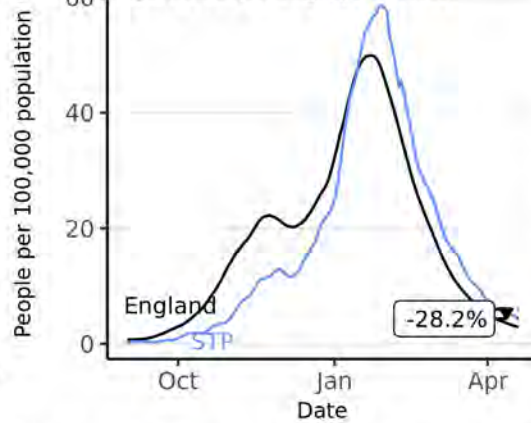
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Cambridgeshire and Peterborough

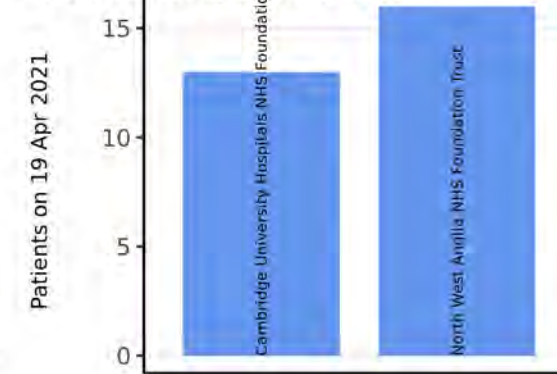
COVID-19 hospital admissions per 100,000 population



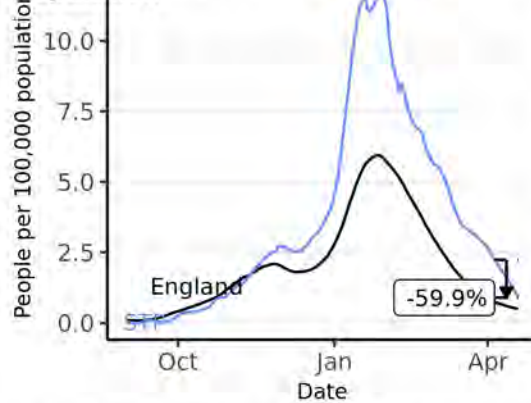
Total beds occupied by COVID-19 patients per 100,000 population



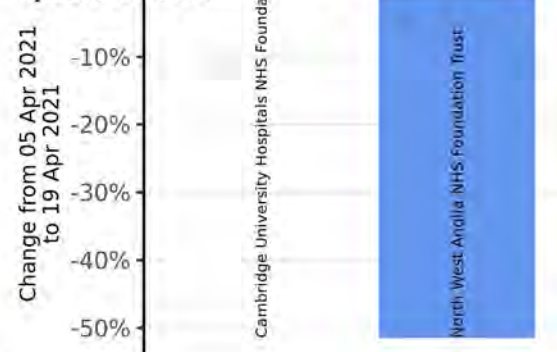
Total beds occupied by people with COVID-19 for specific trusts



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

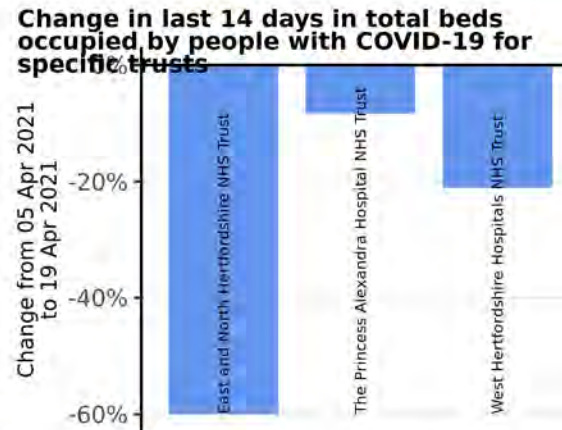
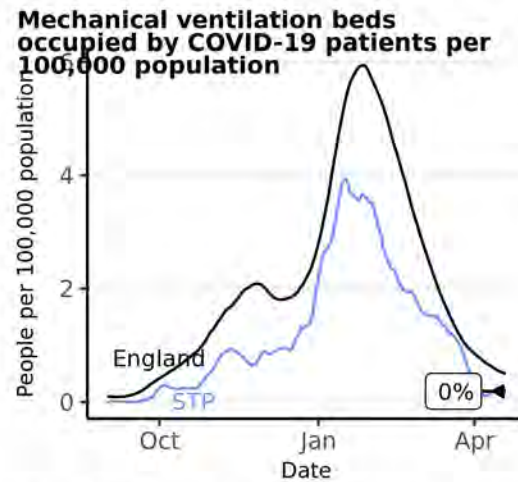
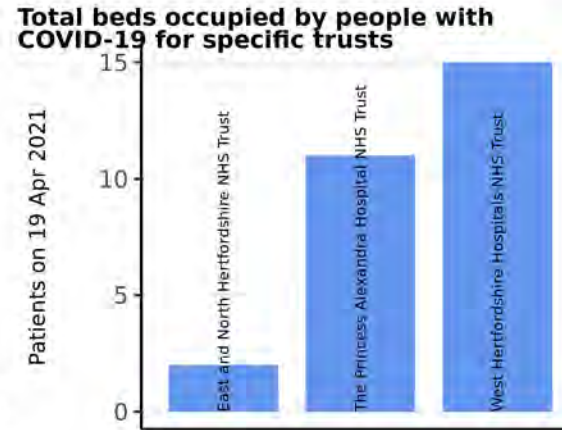
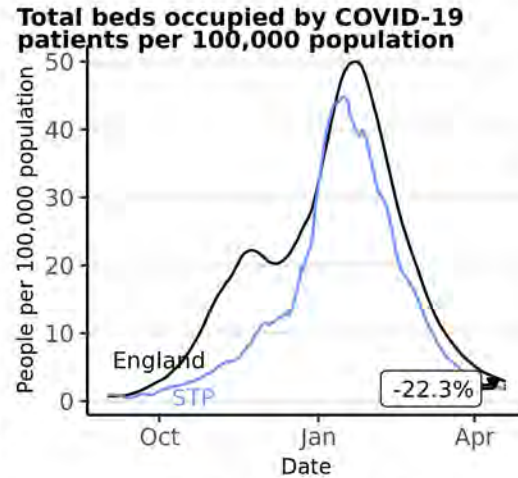
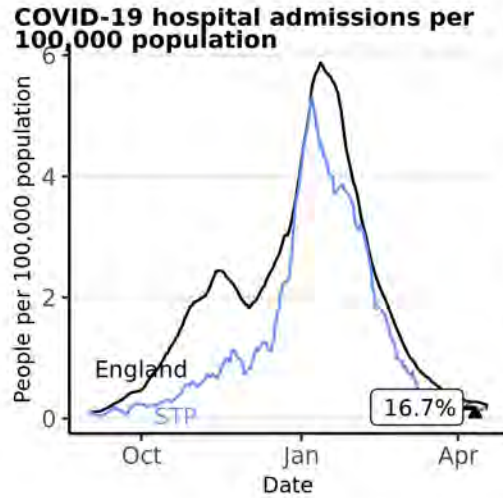


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



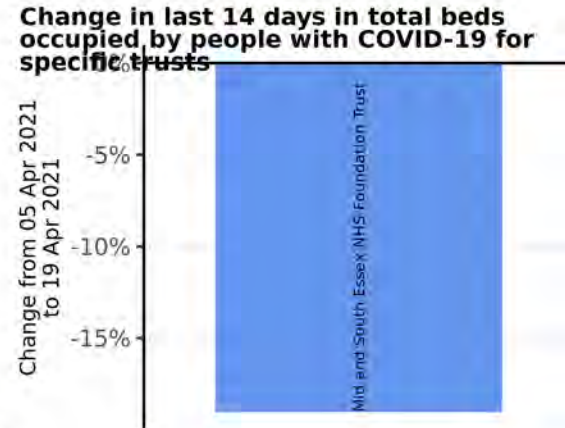
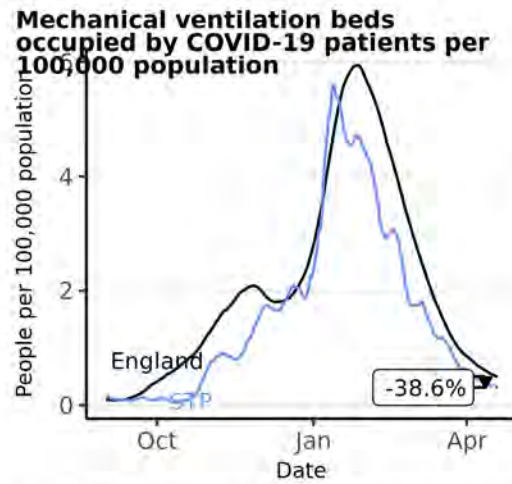
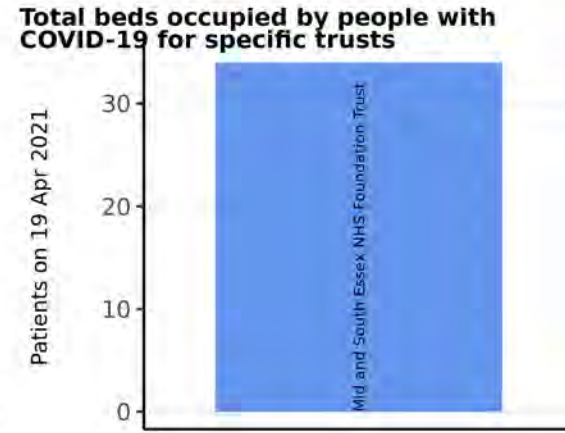
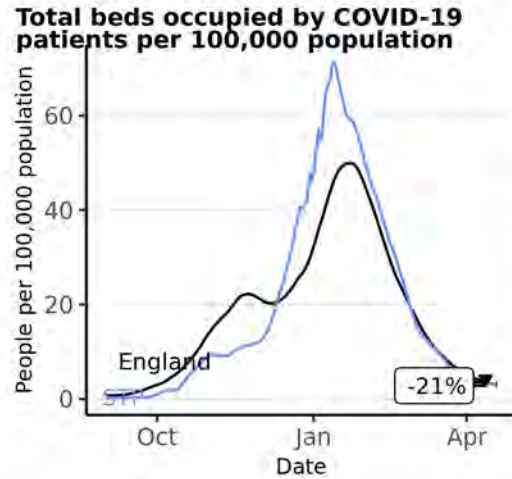
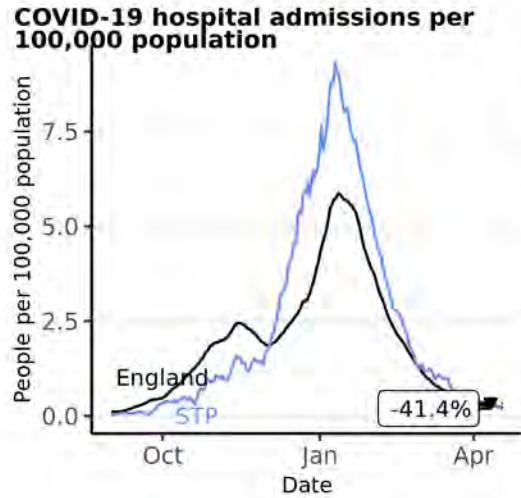
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Hertfordshire and West Essex



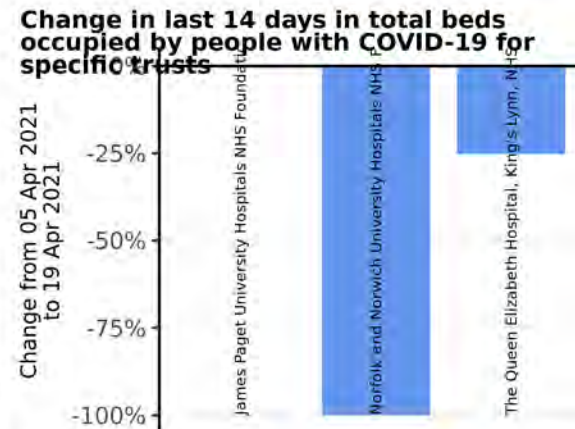
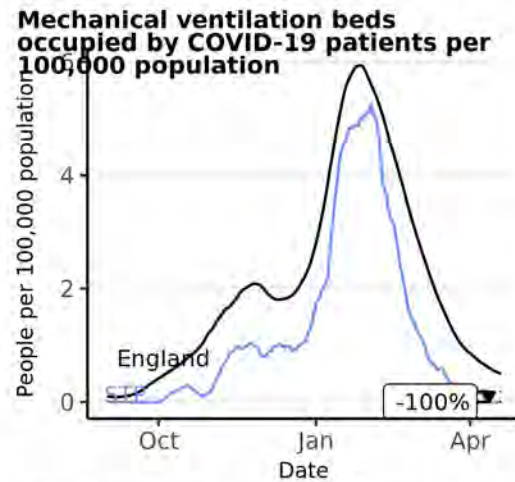
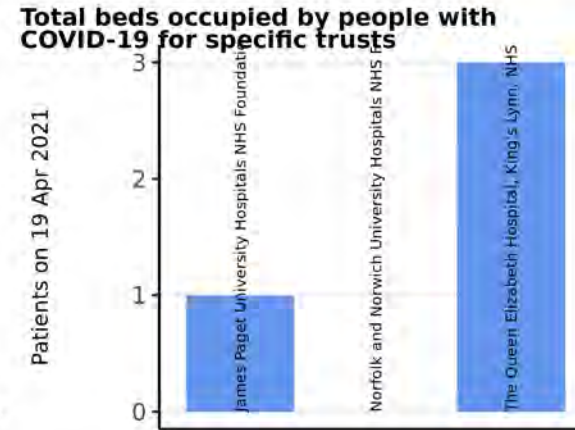
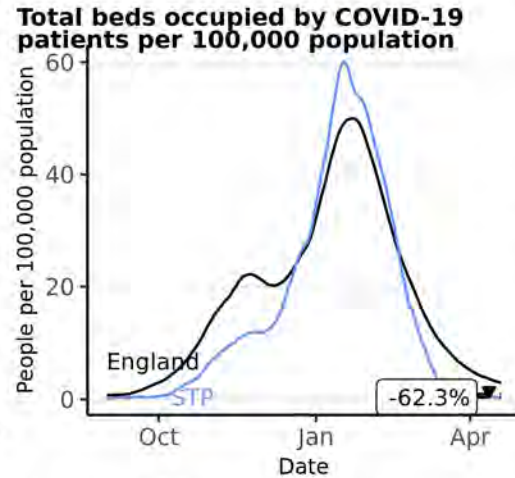
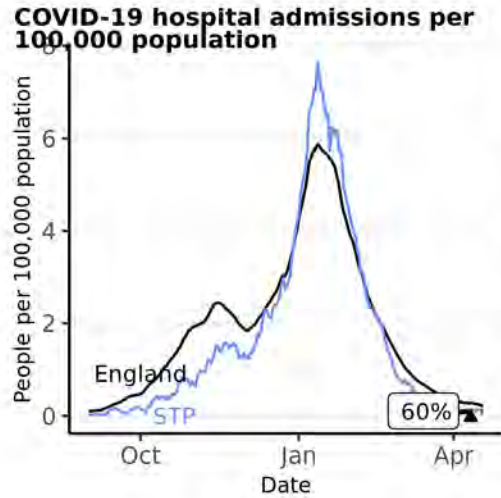
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

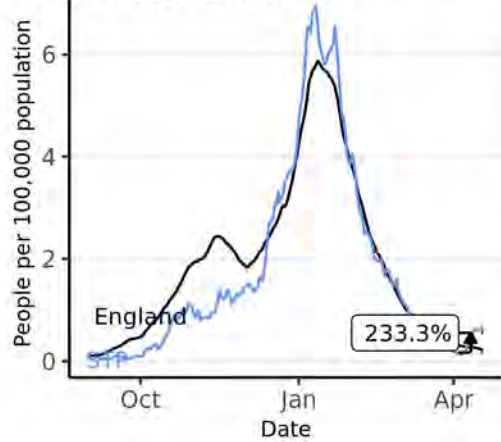
Hospital metrics: Norfolk and Waveney Health and Care Partnership



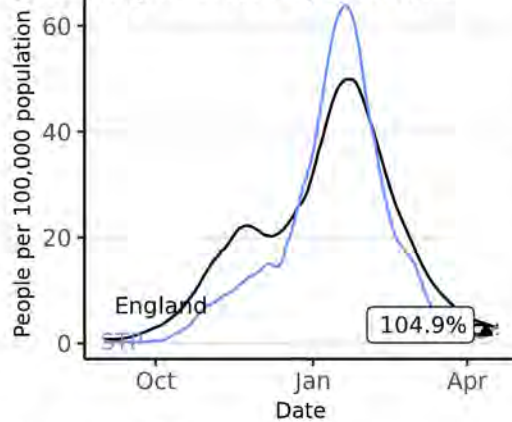
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Suffolk and North East Essex

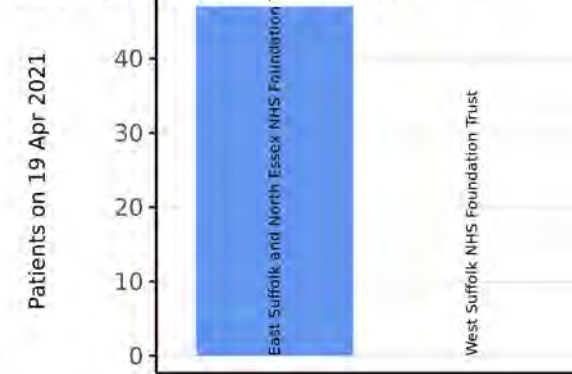
COVID-19 hospital admissions per 100,000 population



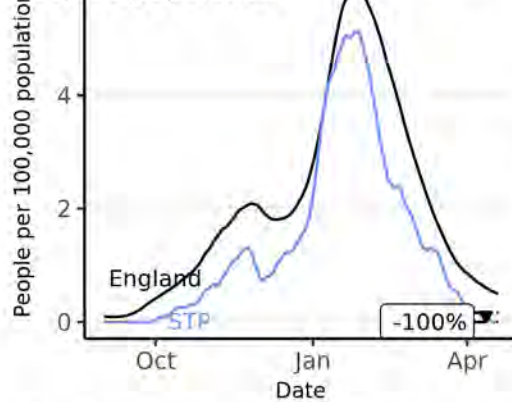
Total beds occupied by COVID-19 patients per 100,000 population



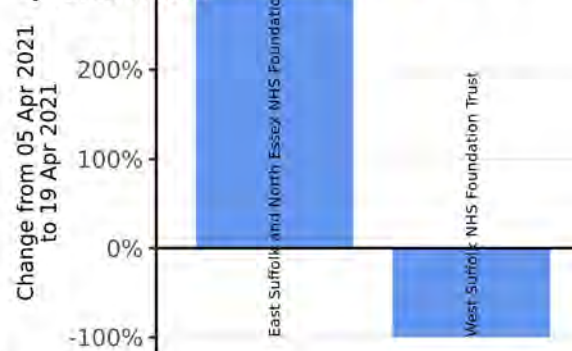
Total beds occupied by people with COVID-19 for specific trusts



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

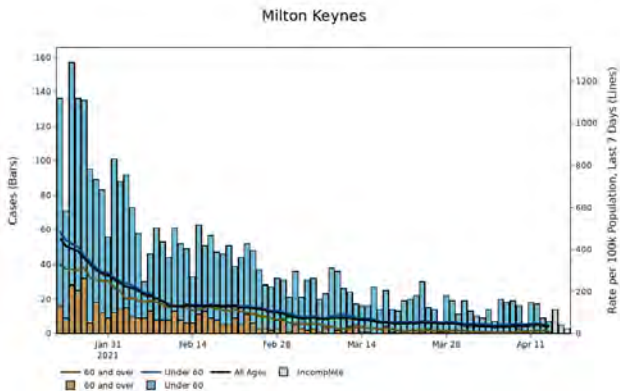
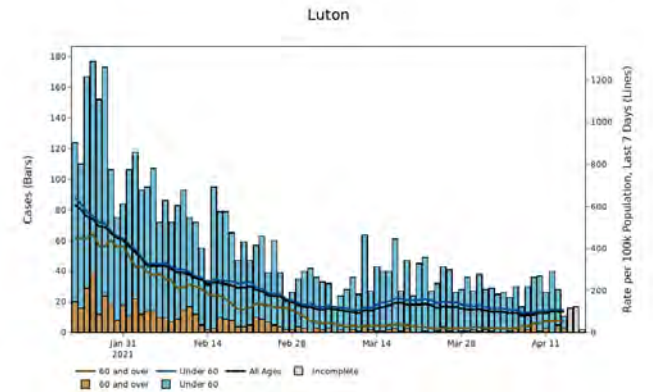
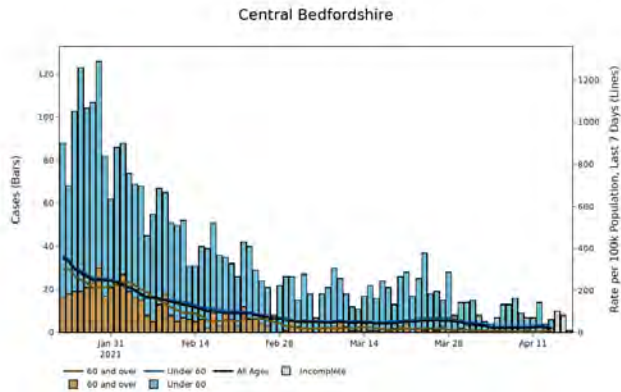
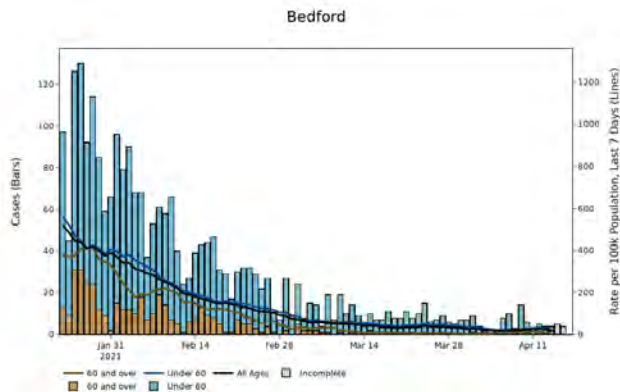


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



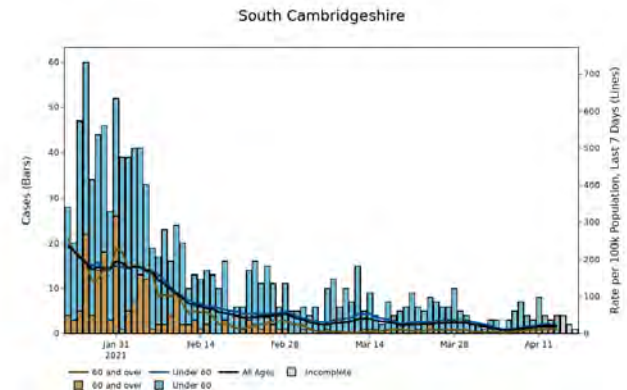
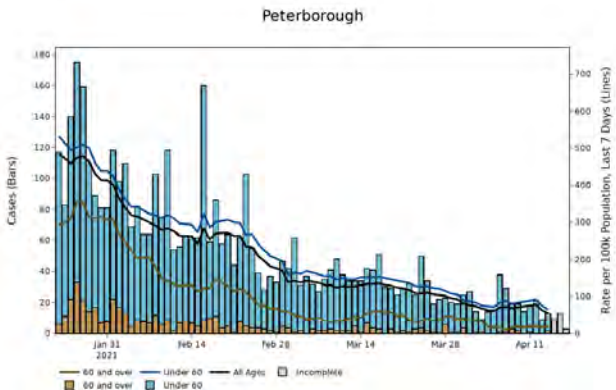
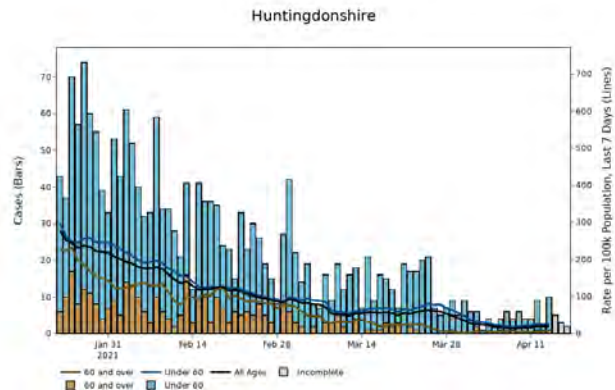
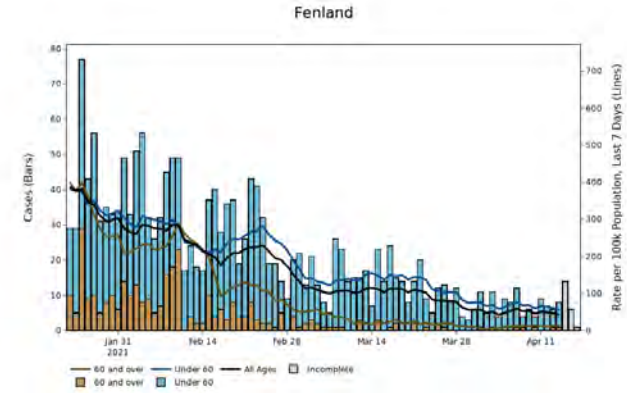
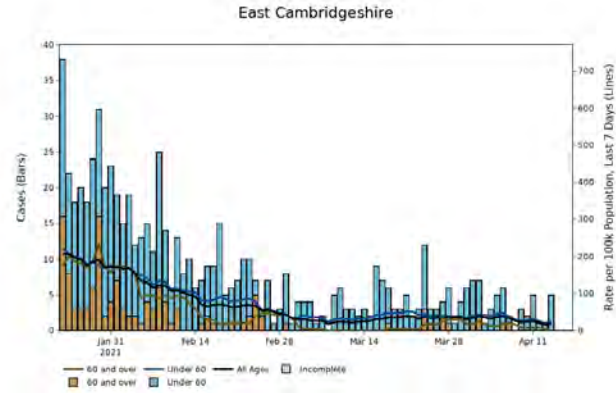
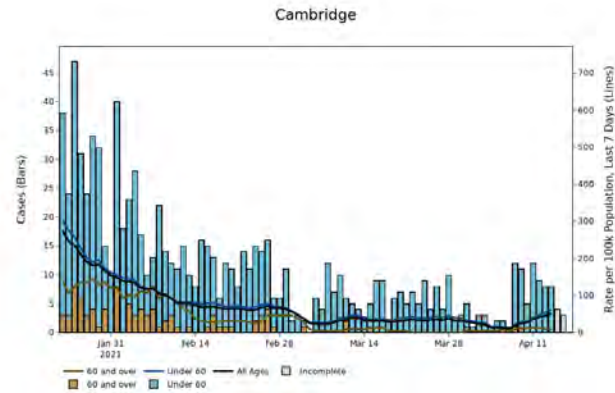
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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



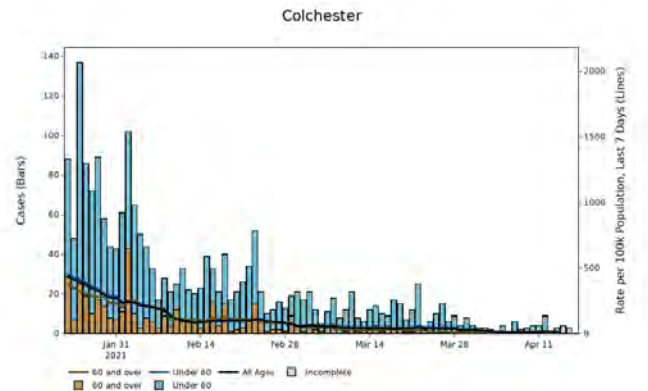
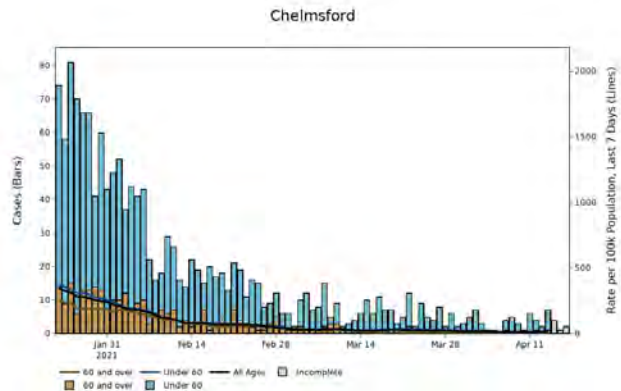
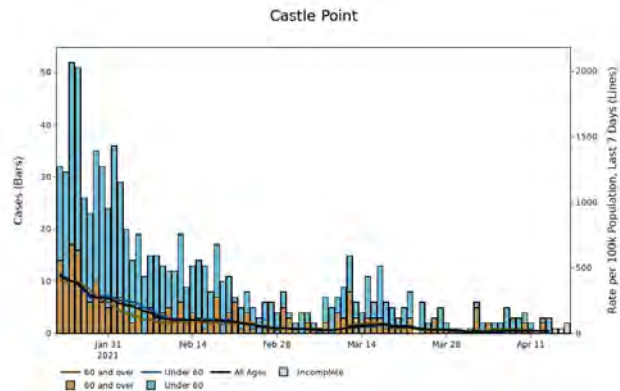
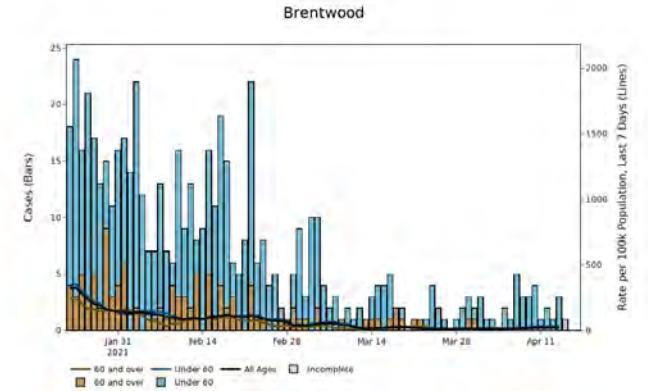
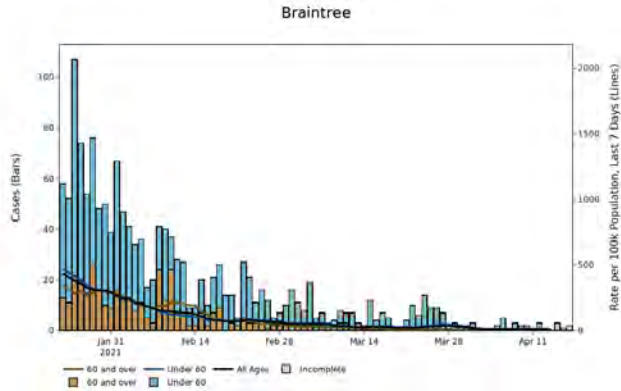
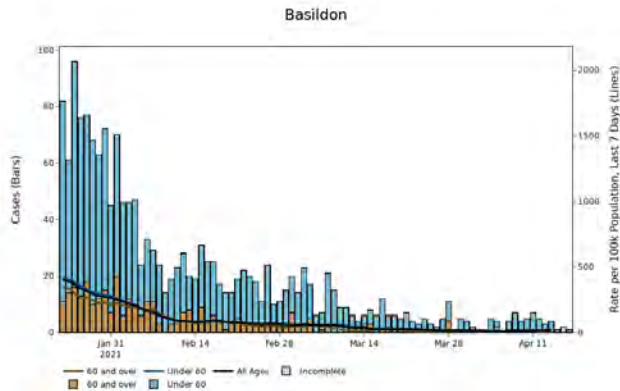
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East of England | Cambridgeshire and Peterborough



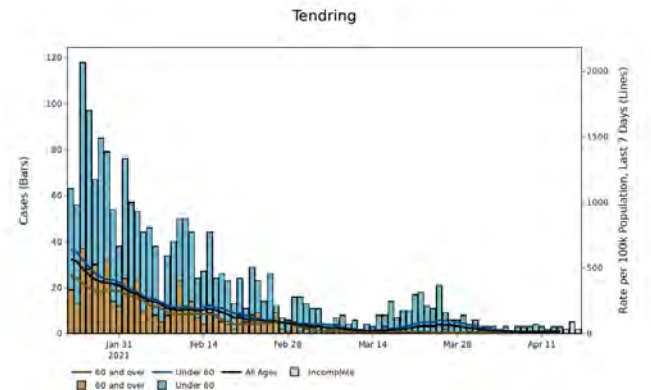
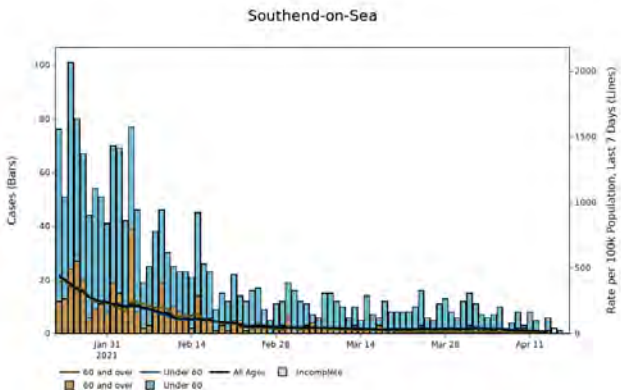
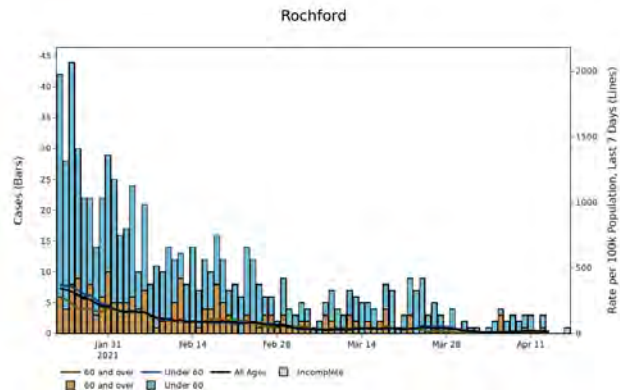
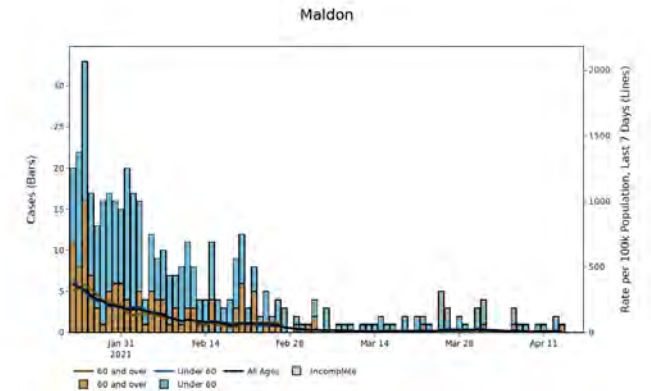
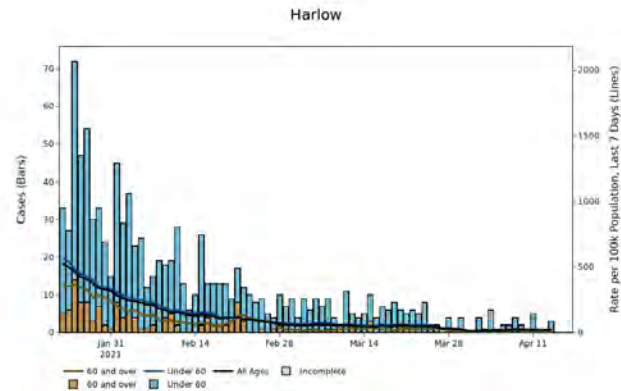
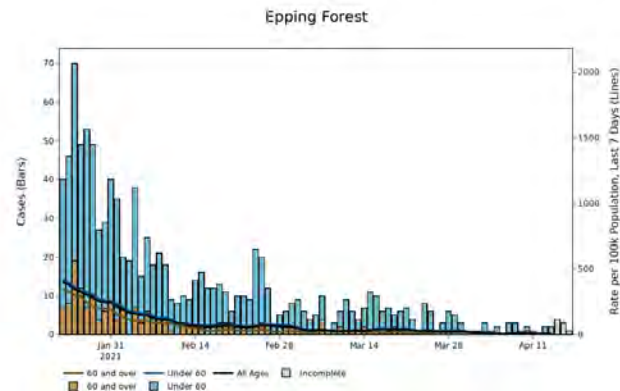
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East of England | Essex, Thurrock and Southend-on-Sea



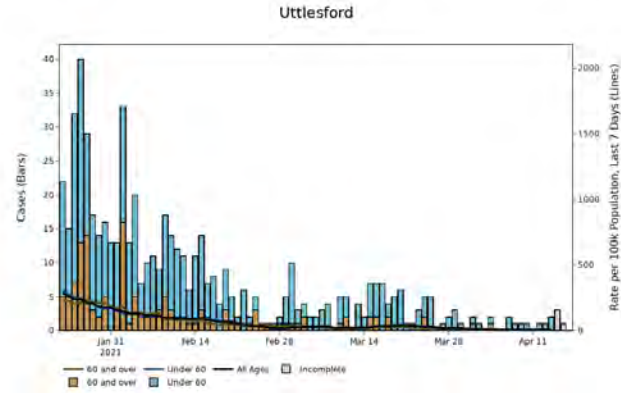
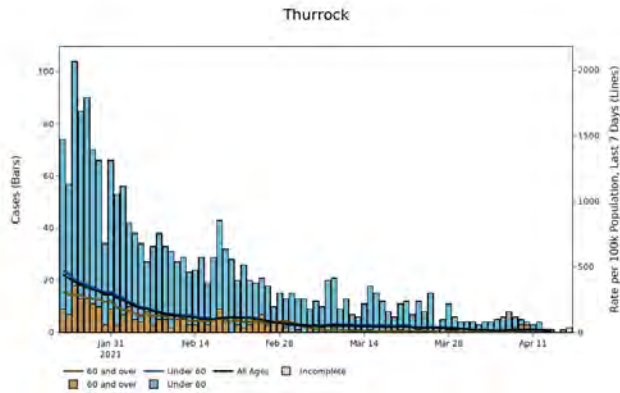
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East of England | Essex, Thurrock and Southend-on-Sea



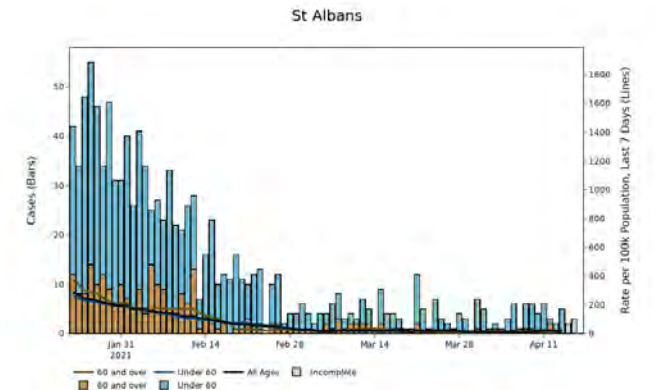
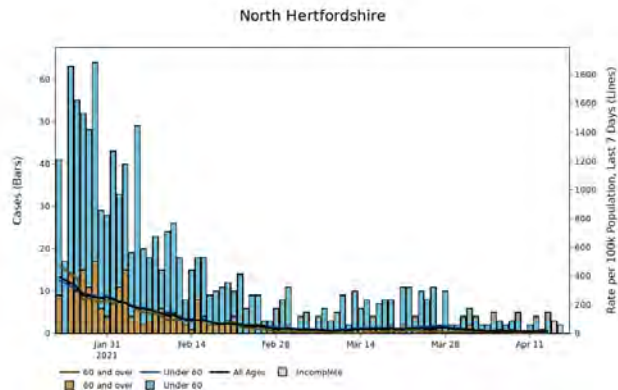
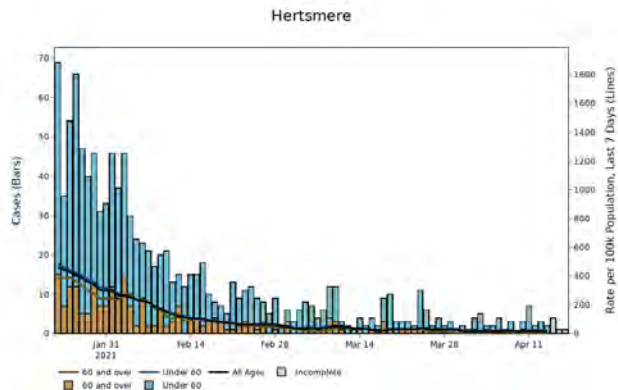
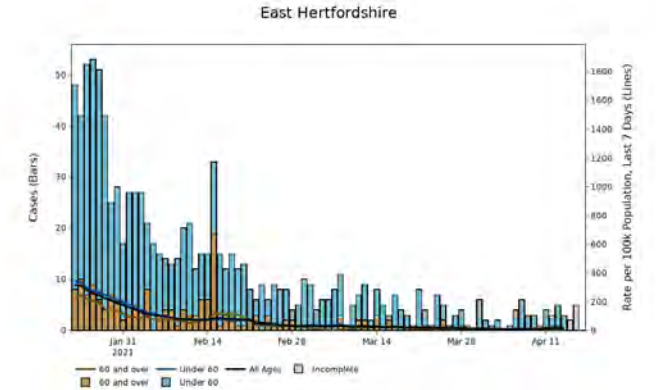
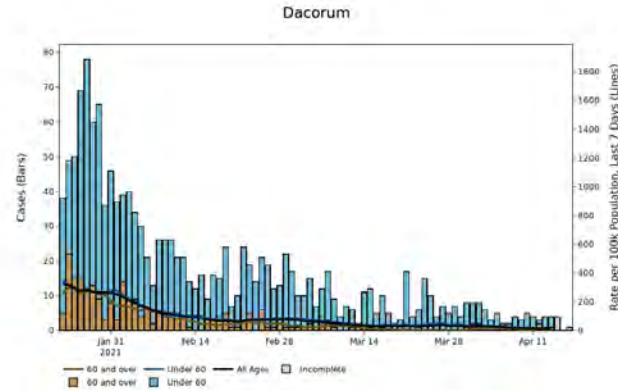
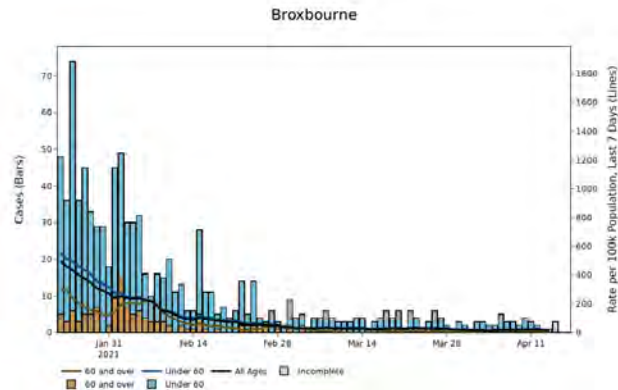
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East of England | Essex, Thurrock and Southend-on-Sea



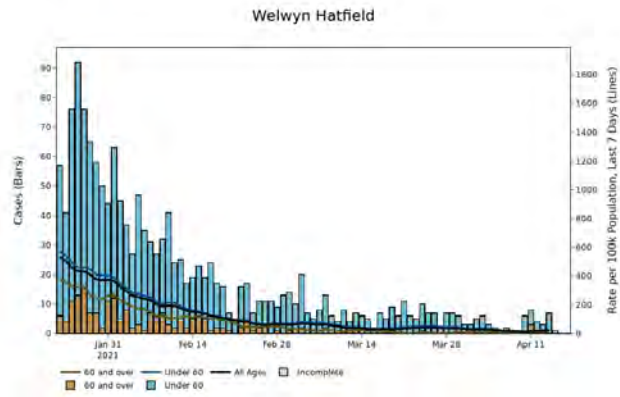
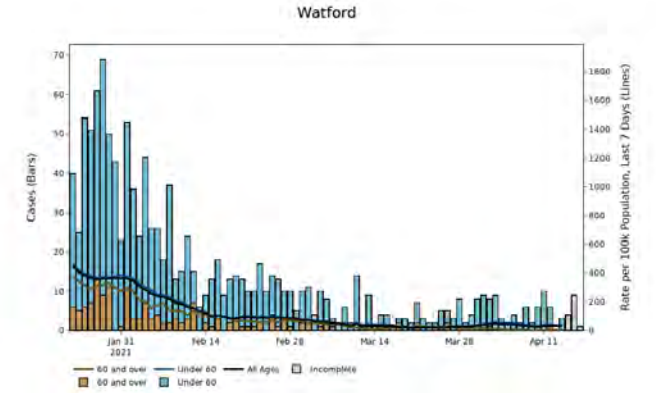
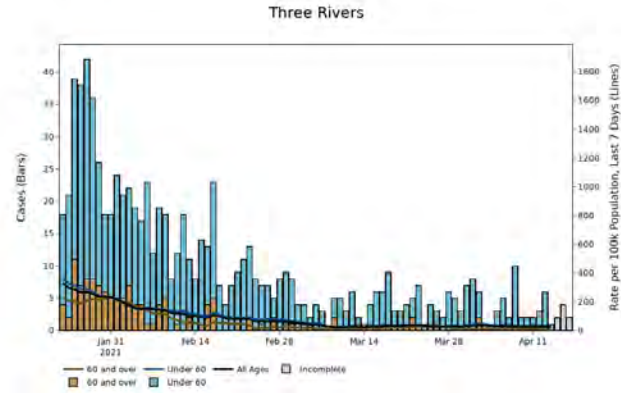
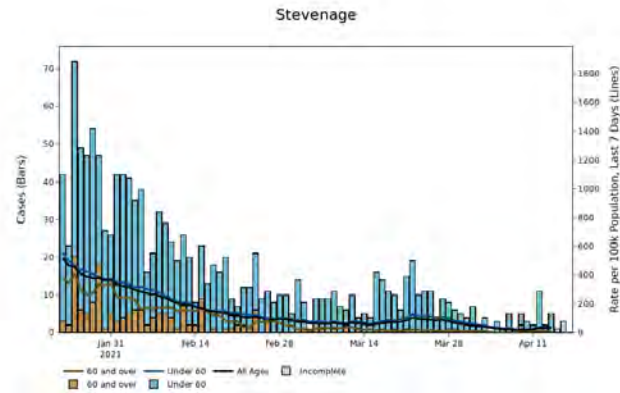
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East of England | Hertfordshire



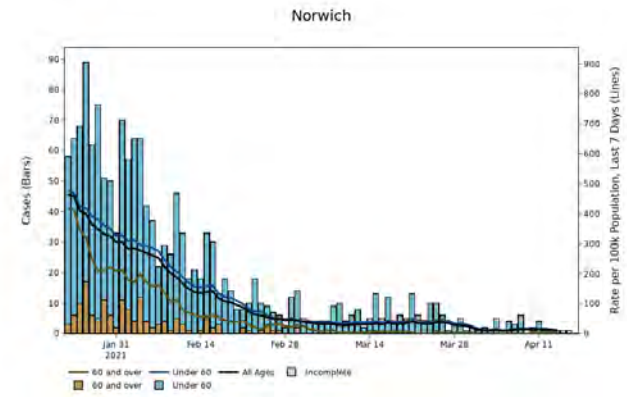
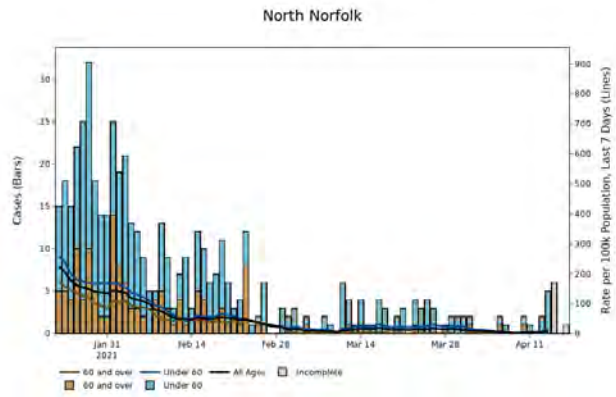
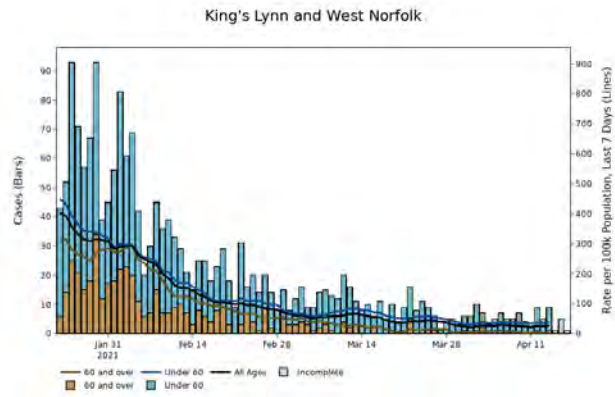
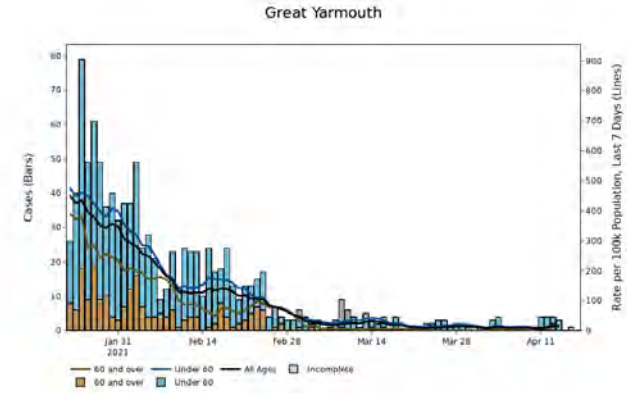
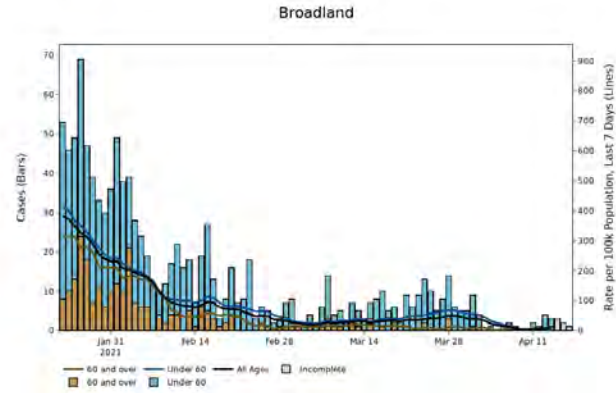
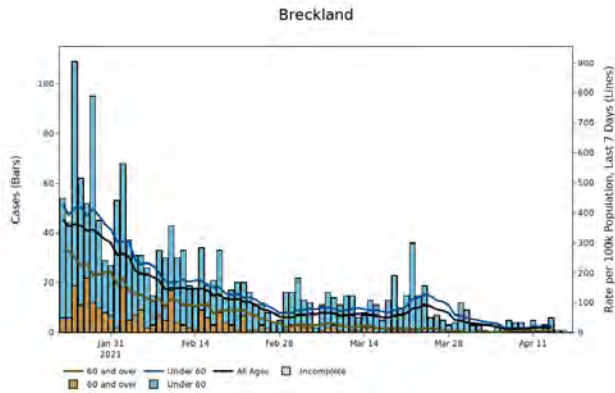
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East of England | Hertfordshire



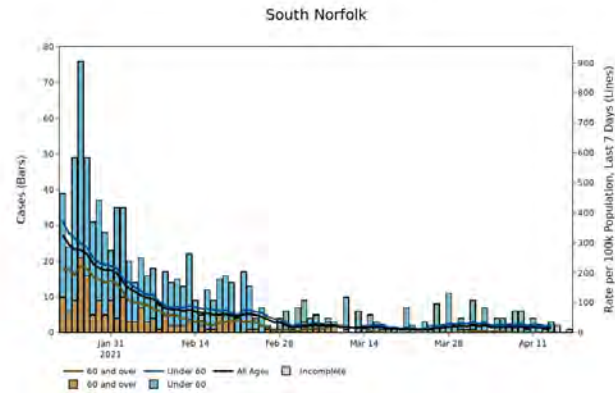
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East of England | Norfolk



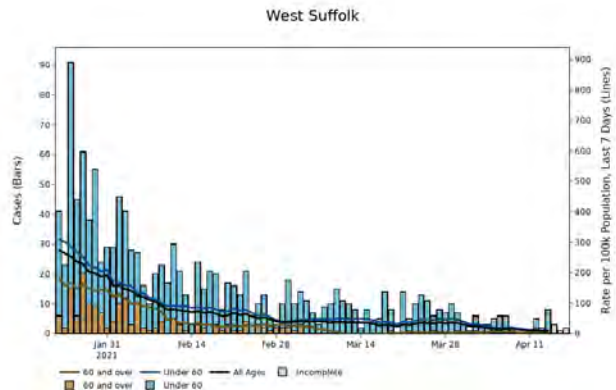
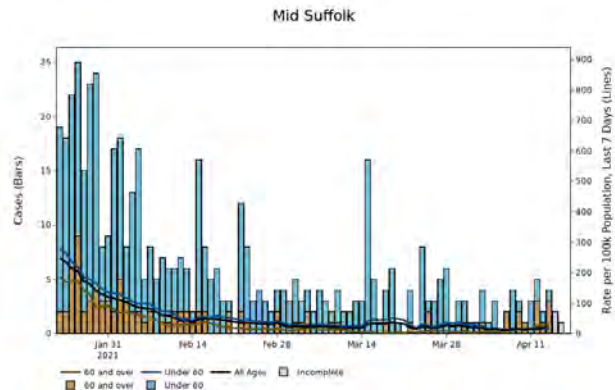
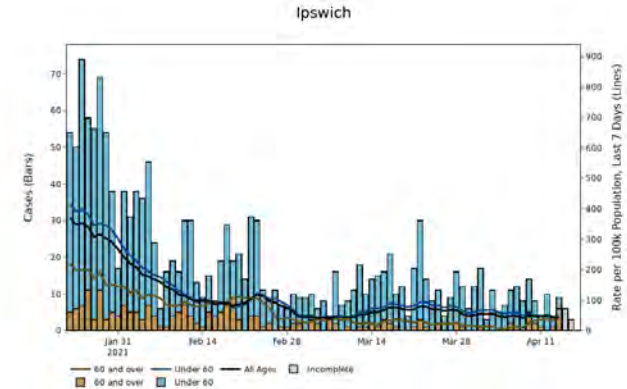
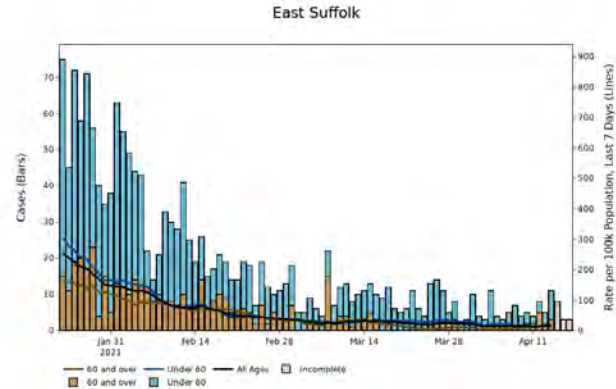
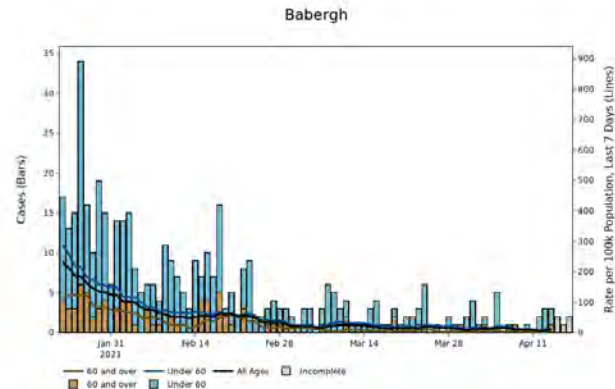
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

East of England | Norfolk



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

East of England | Suffolk



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

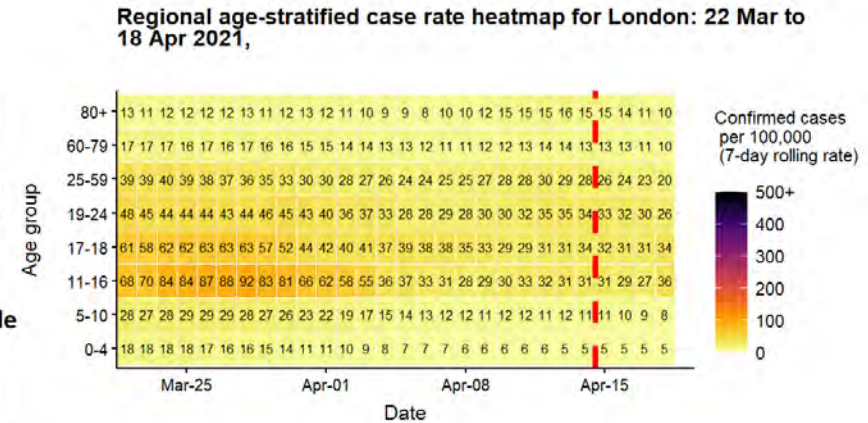
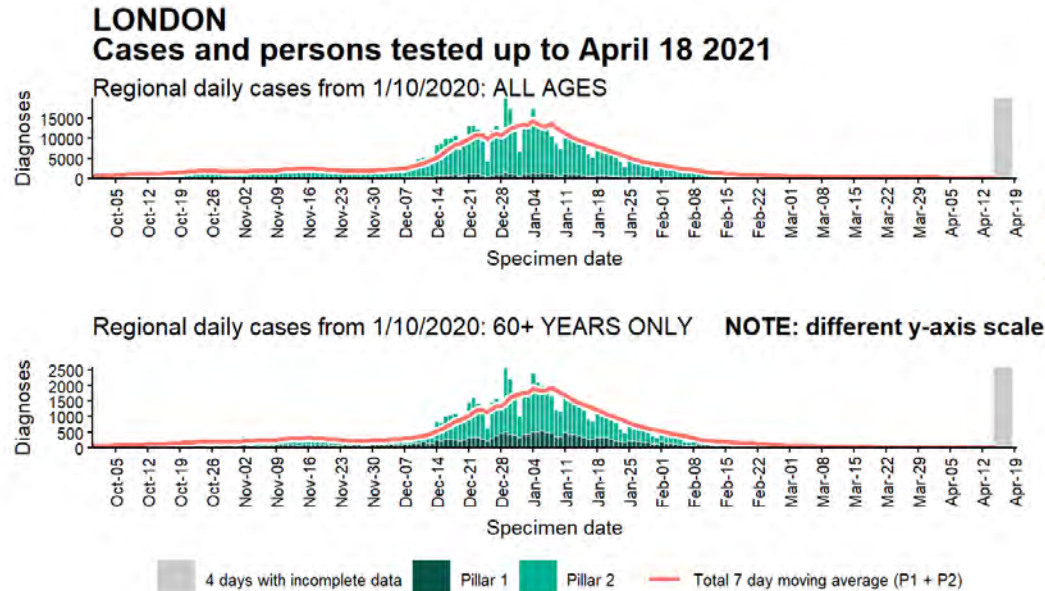
London

London Summary

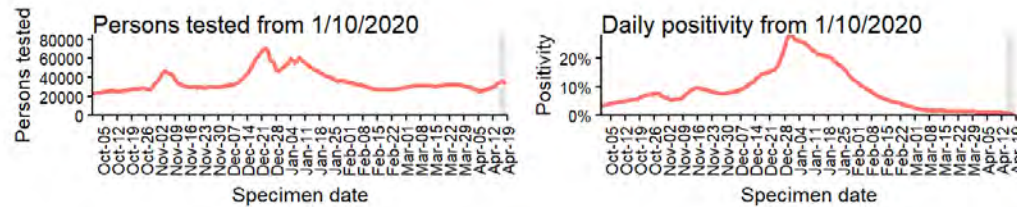
Region(s) of interest	Population ('000)	Confirmed cases (last 7 days)	Community outbreaks (last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)	Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)	Indicator 3: Percentage change in case rate per 100,000 from previous week	Indicator 4: Percentage individuals test positive (weekly) %	Individuals tested per 100,000 population (seven day moving average)
London	8,962	2,091	0	23 ↑ 2	14 ↑ 2	9	1 ↔ 0	367.8
London	8,962	2,091	0	23 ↑ 2	14 ↑ 2	9	1 ↔ 0	367.8

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 08 April 2021 to 14 April 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 (07 April 2021).

London regional case numbers, testing numbers and positivity, 01 Oct to 18 April 2021



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



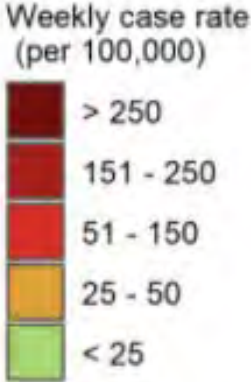
Source: Case data from SGSS. Produced by Outbreak Surveillance Team, PHE

Contains National Statistics data © Crown copyright and database right 2020

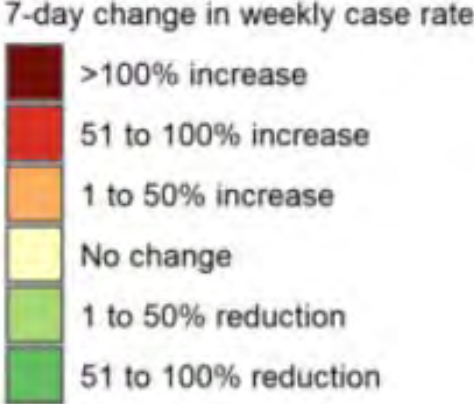
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

London regional summary

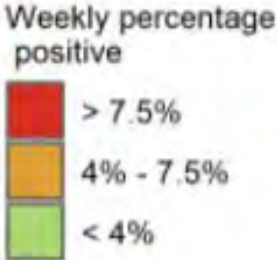
Case rate



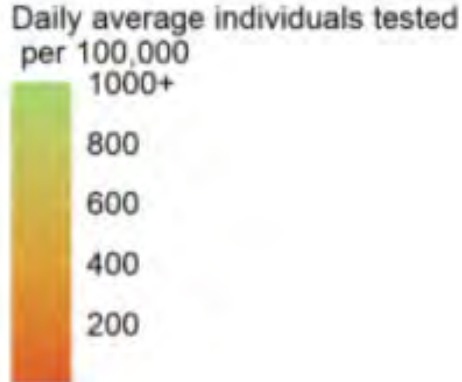
Case rate change



Positivity



Tests

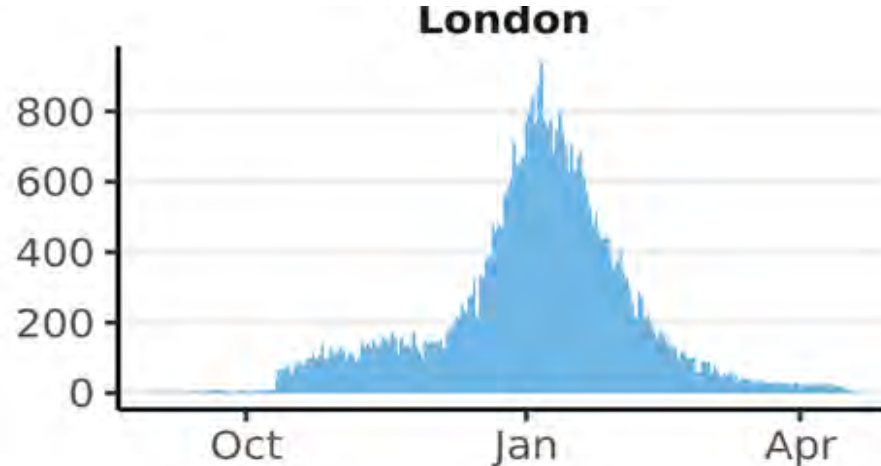


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between April 8 2021 and April 14 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of April 7 2021.

Produced by Outbreak Surveillance Team, PHE
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London: COVID-19 hospital admissions and inpatients

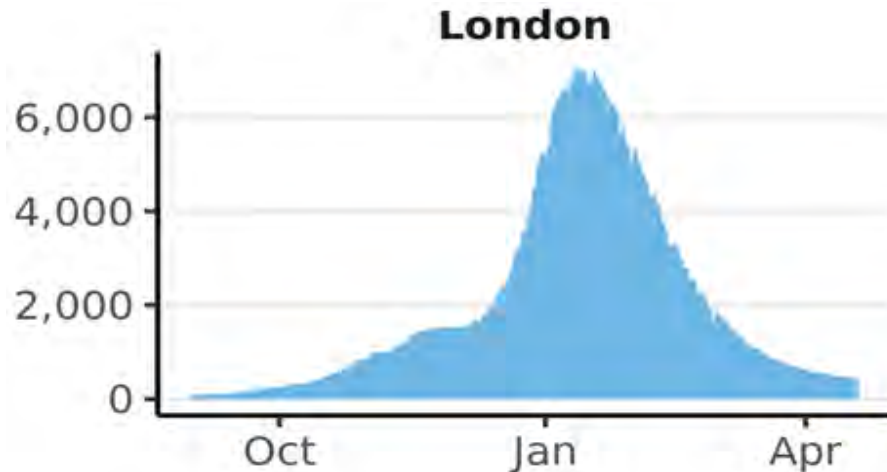
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 18 April 2021. Produced by Joint Biosecurity Centre.

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



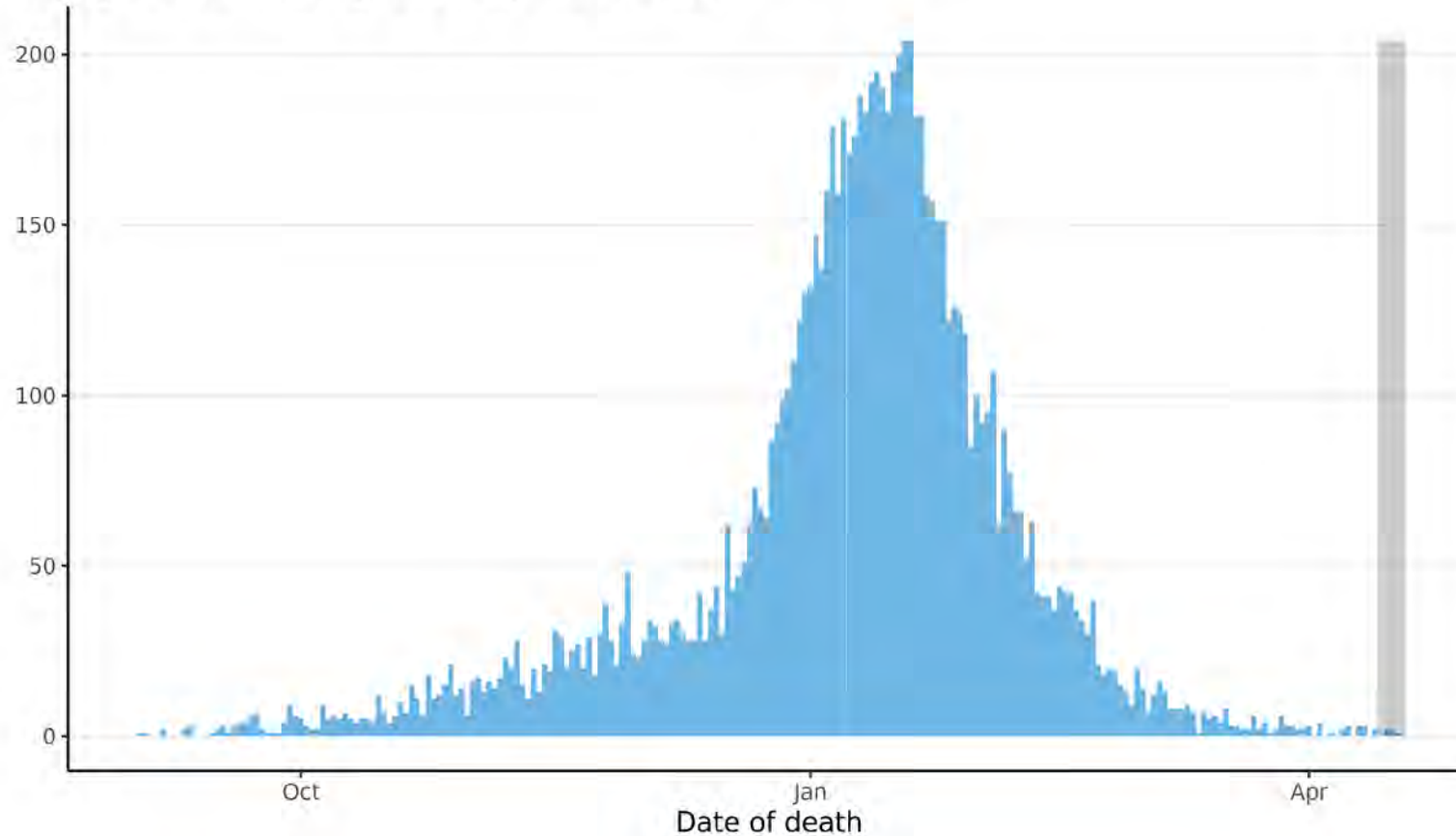
NOTE: graph shows bed occupancy, not new admissions.

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

London: Mortality

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

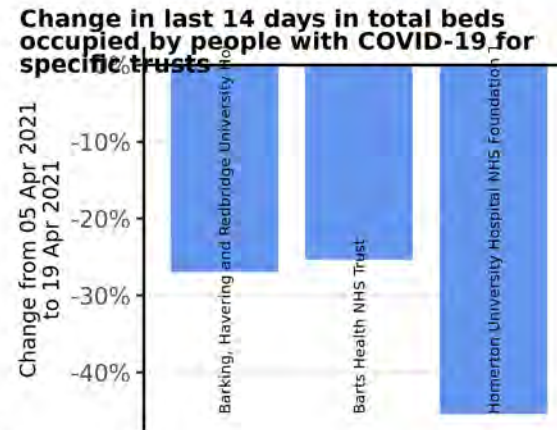
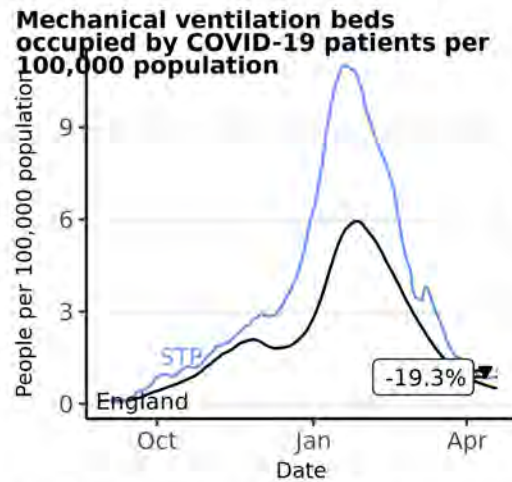
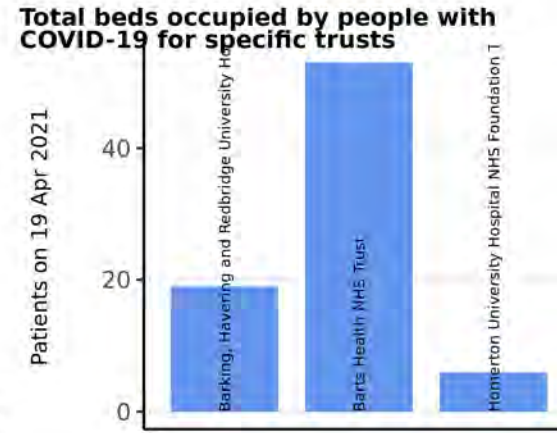
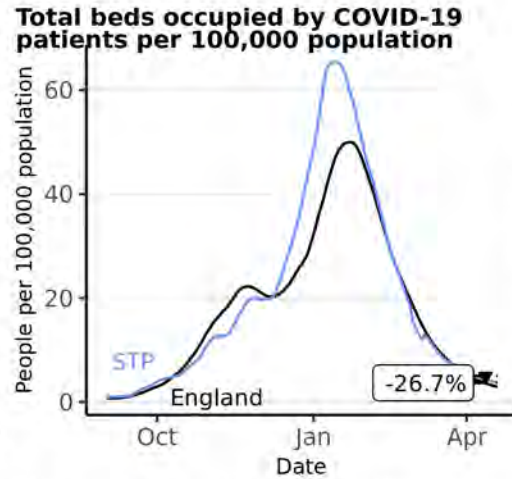
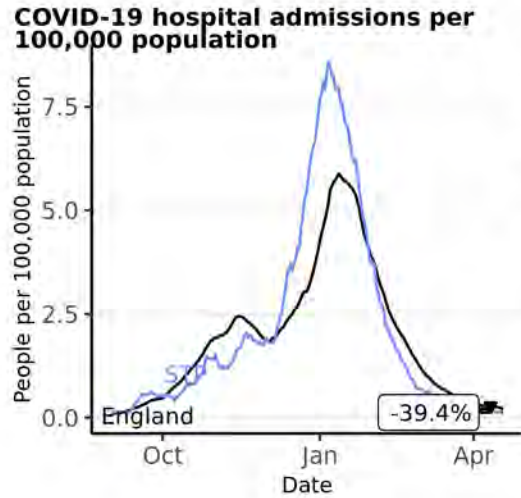
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 18 April 2021. Produced by Joint Biosecurity Centre.

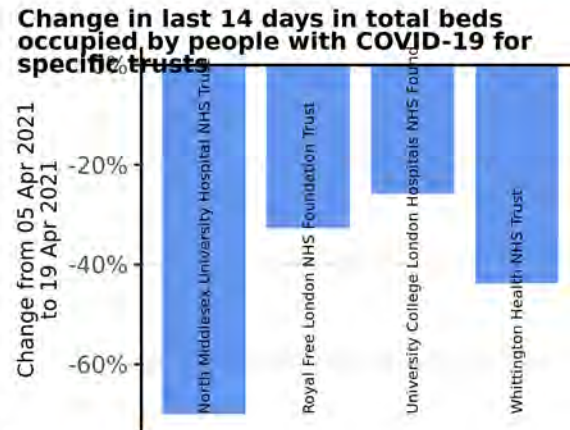
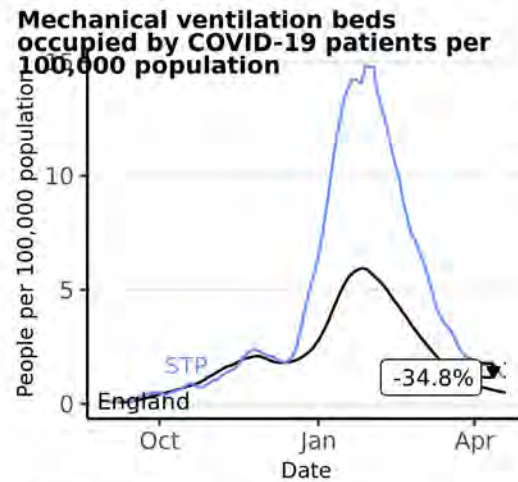
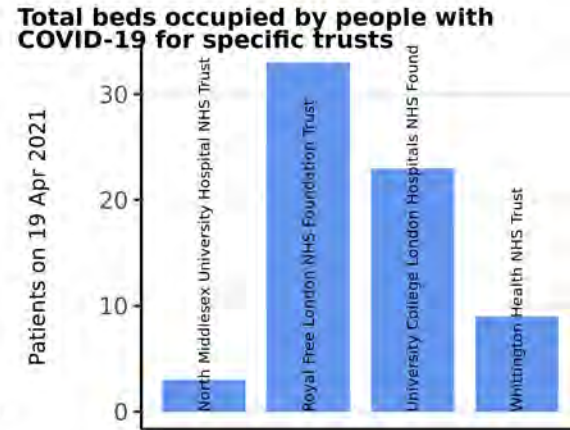
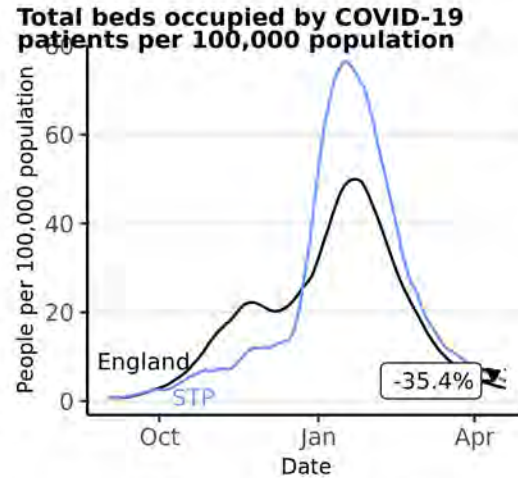
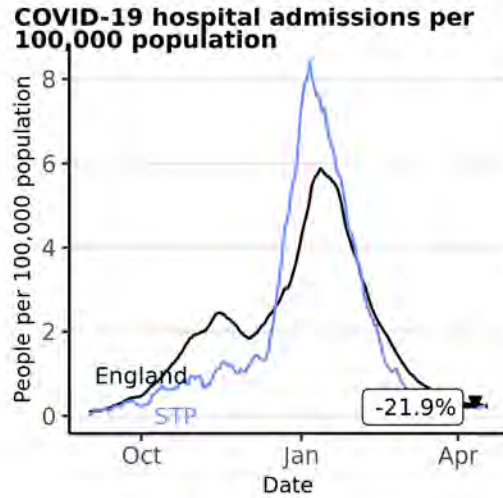
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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



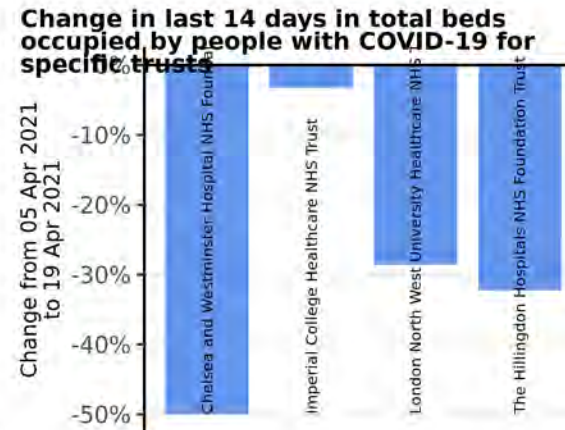
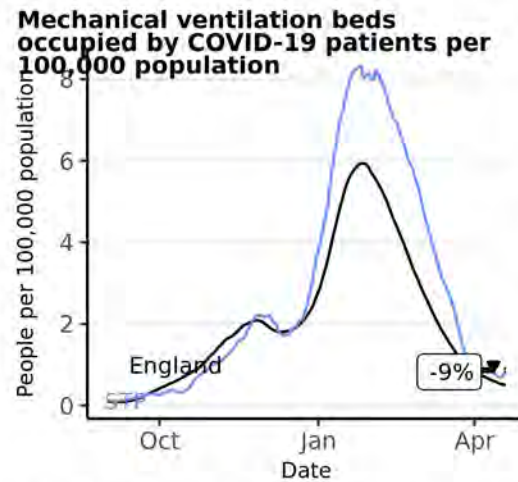
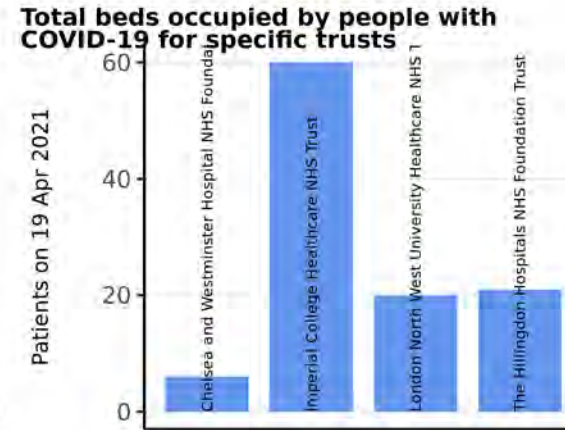
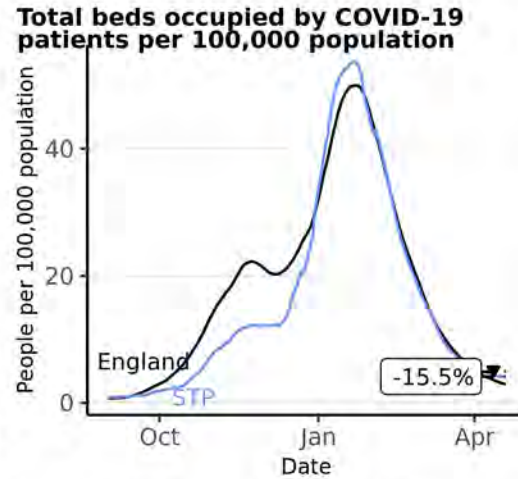
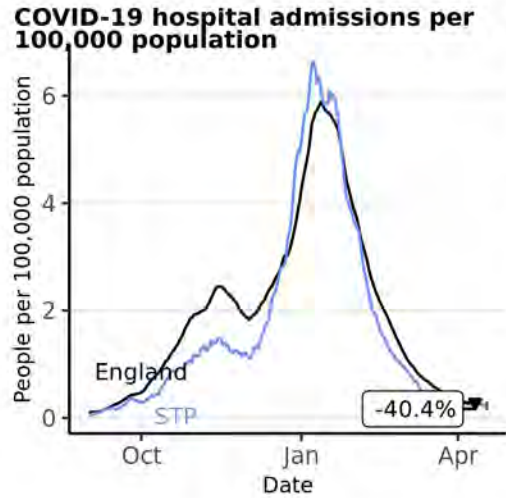
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

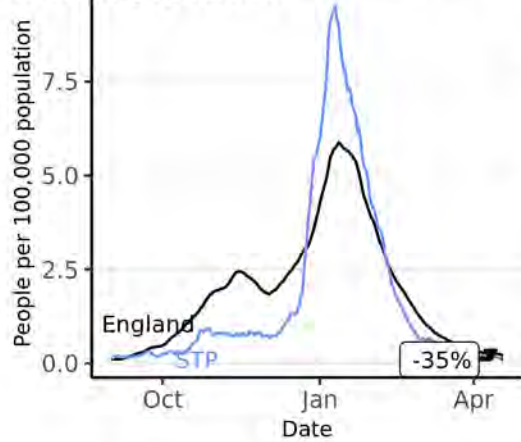
Hospital metrics: North West London Health and Care Partnership



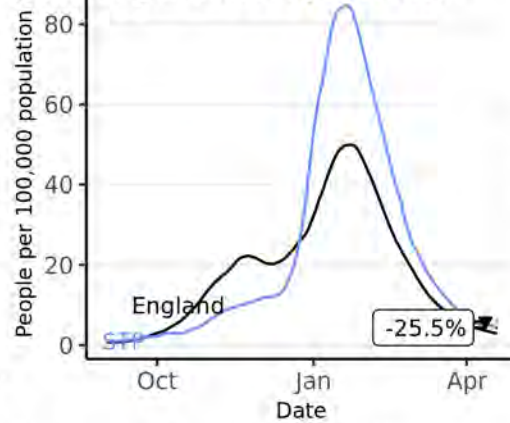
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Our Healthier South East London

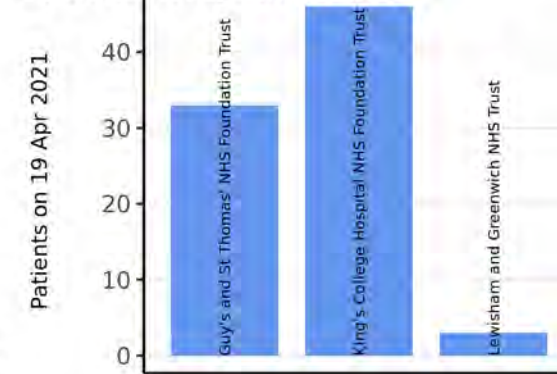
COVID-19 hospital admissions per 100,000 population



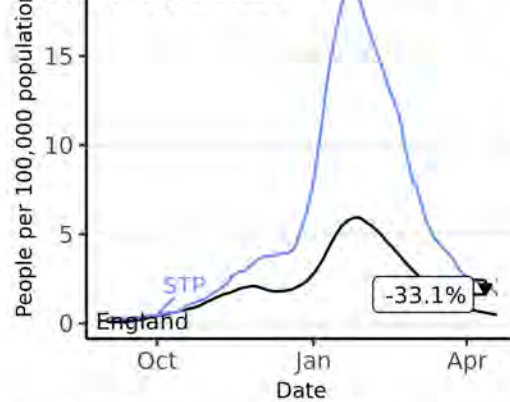
Total beds occupied by COVID-19 patients per 100,000 population



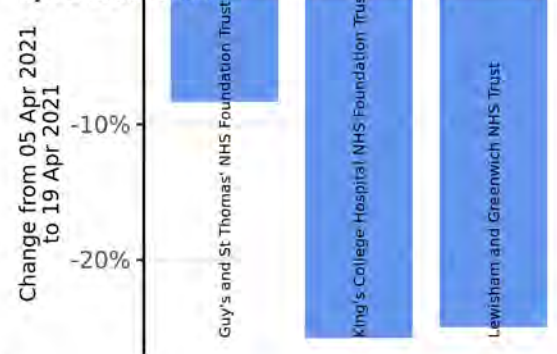
Total beds occupied by people with COVID-19 for specific trusts



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

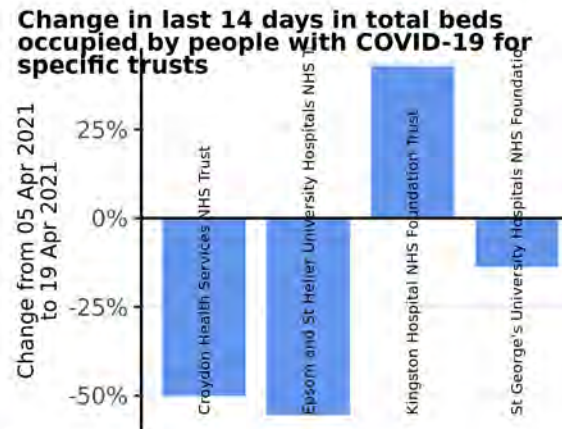
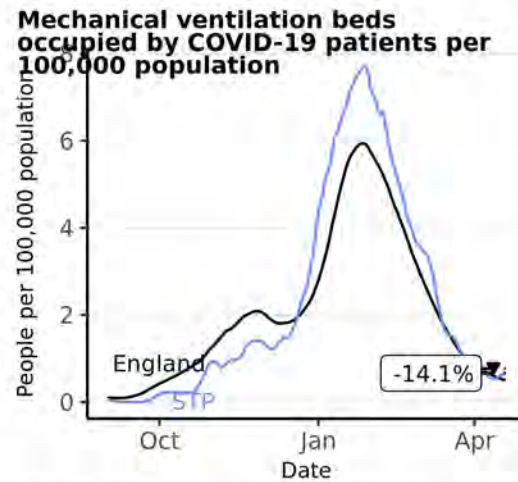
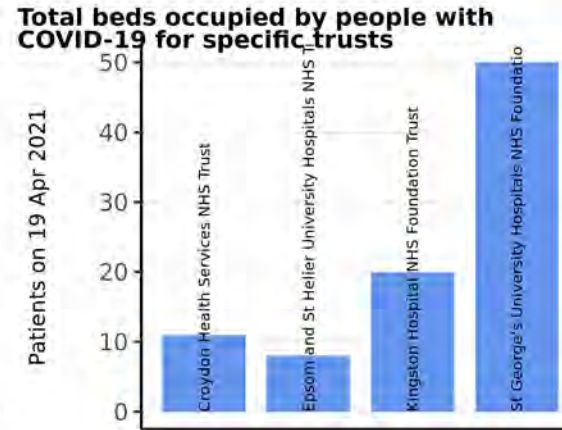
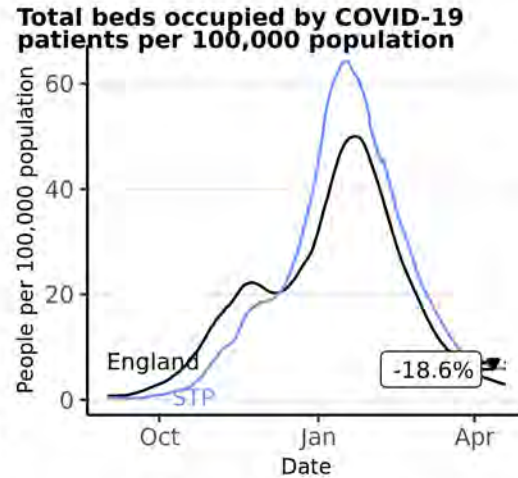
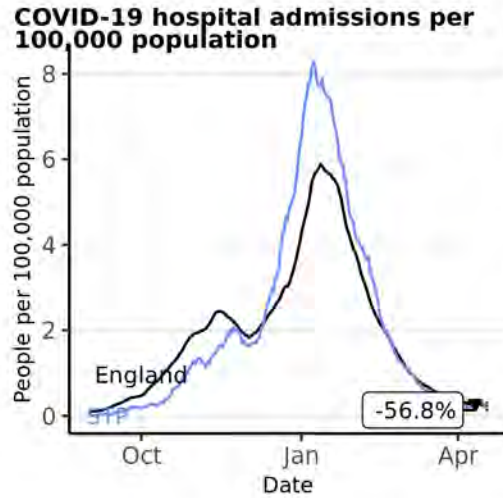


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



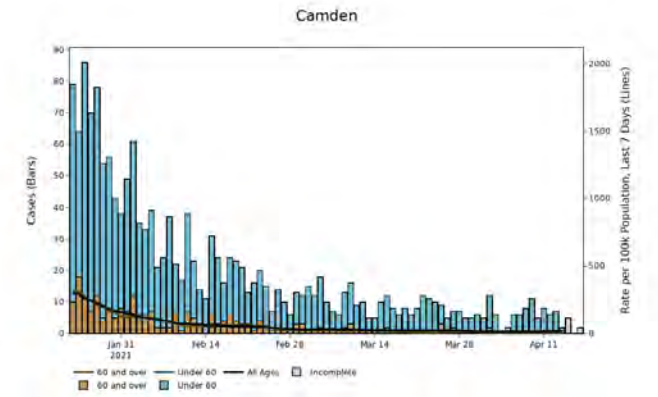
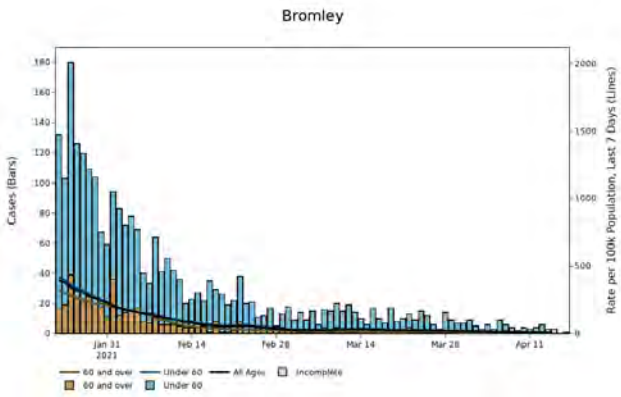
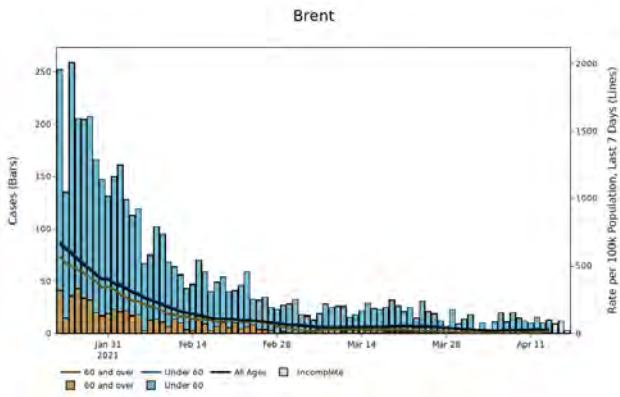
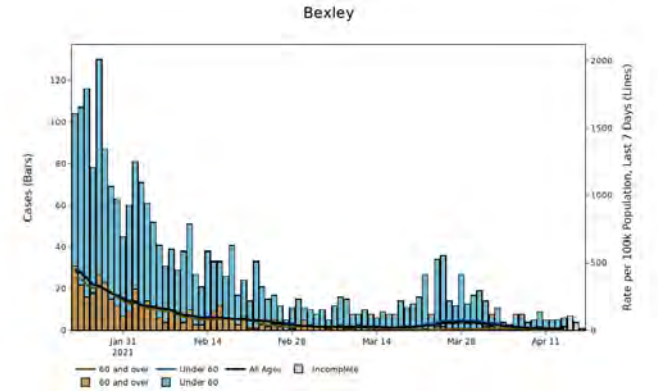
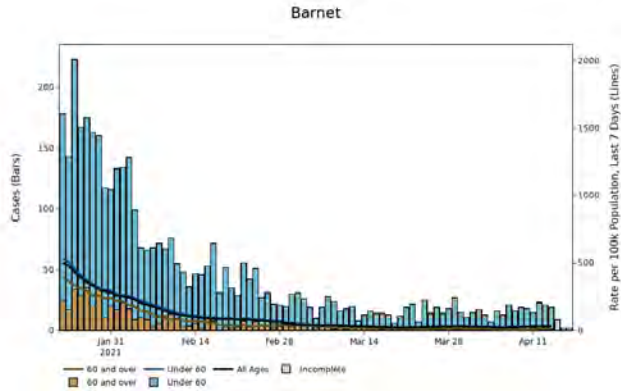
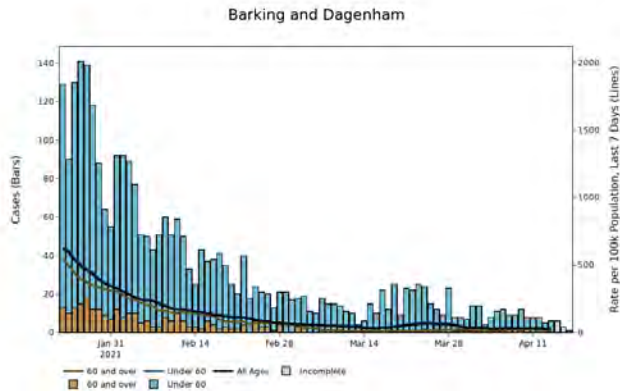
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: South West London Health and Care Partnership



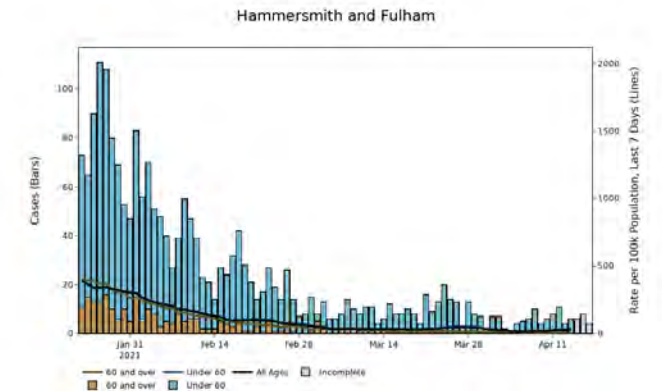
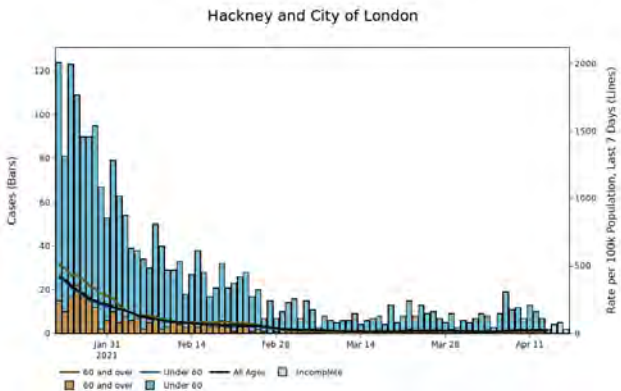
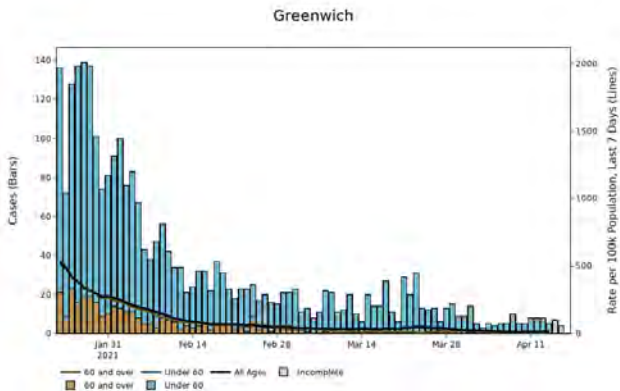
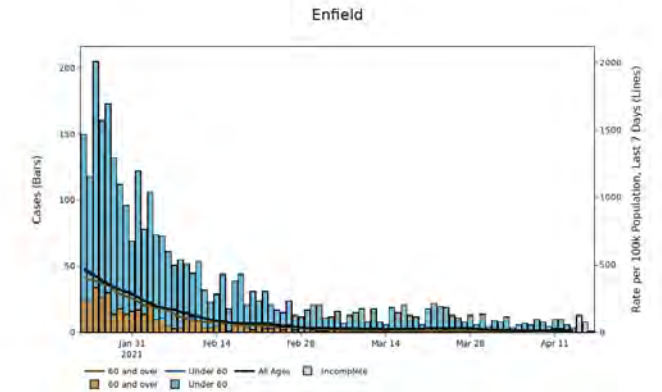
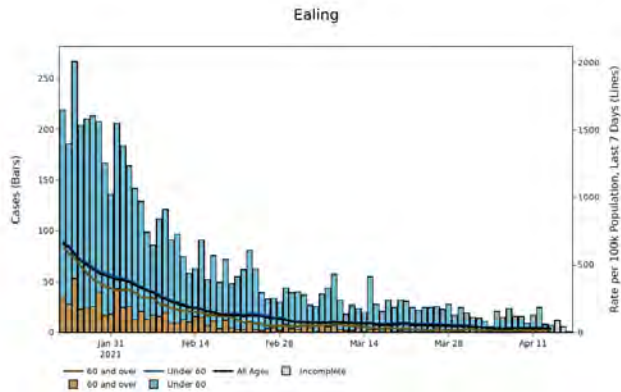
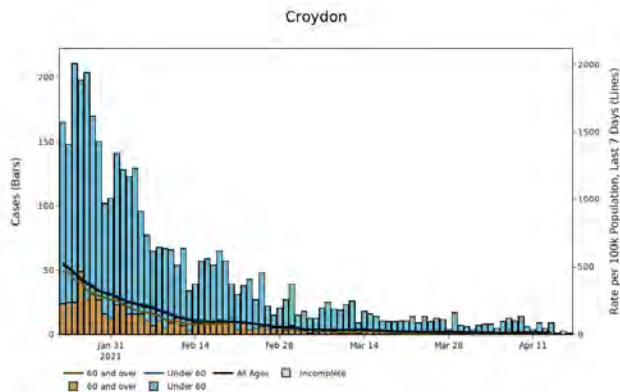
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

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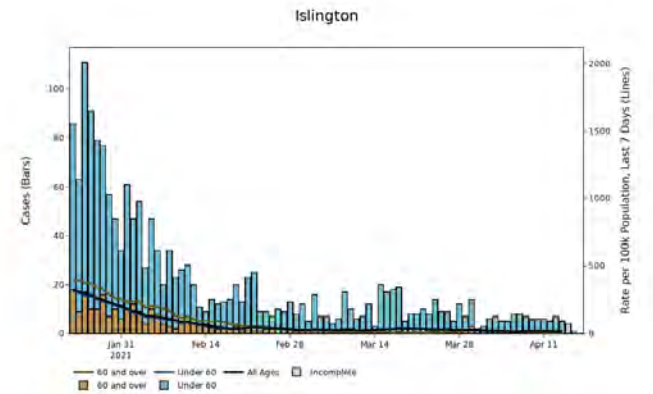
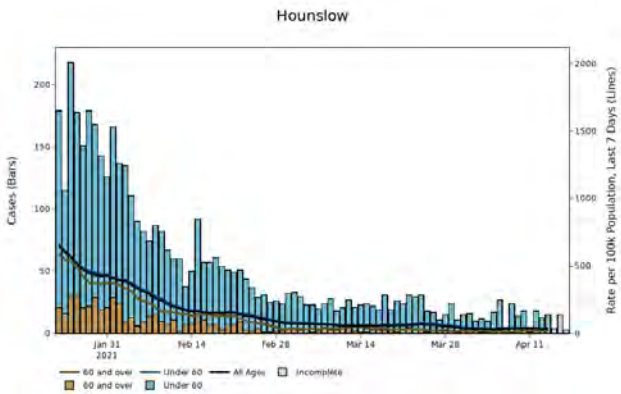
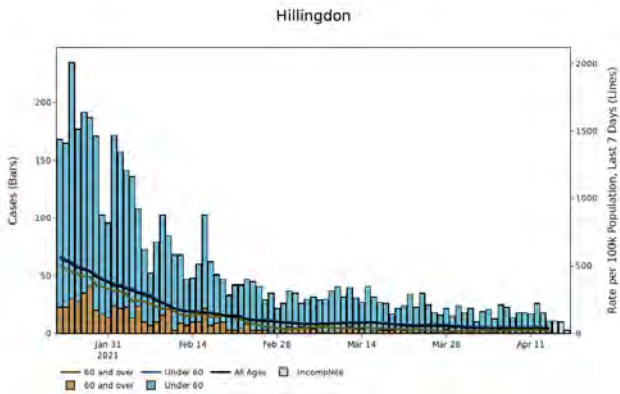
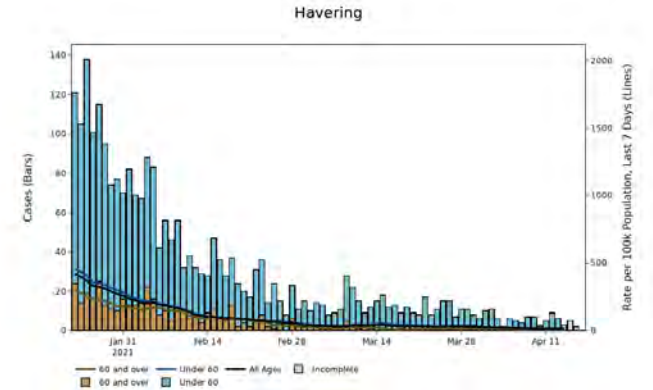
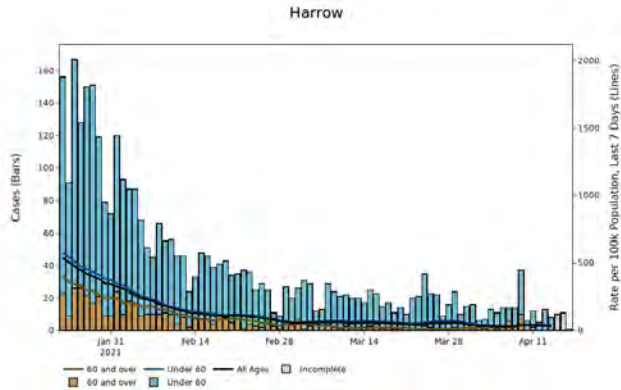
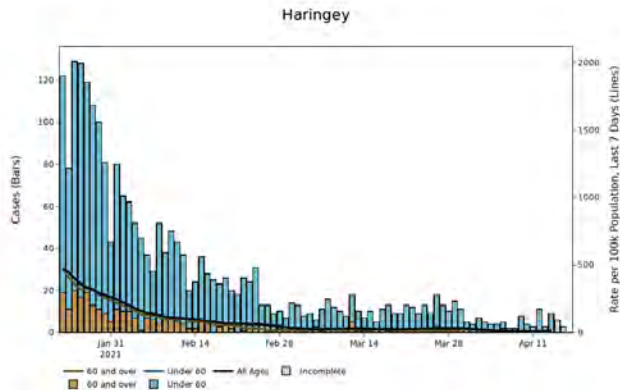
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

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

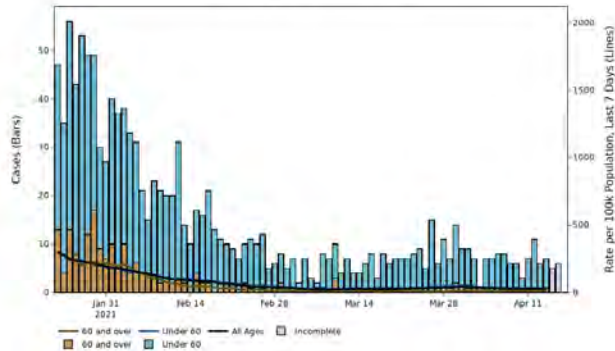
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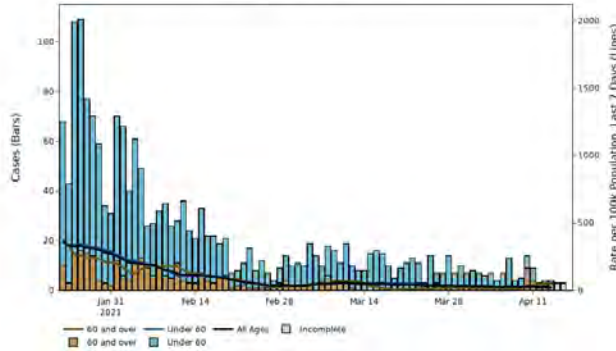
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

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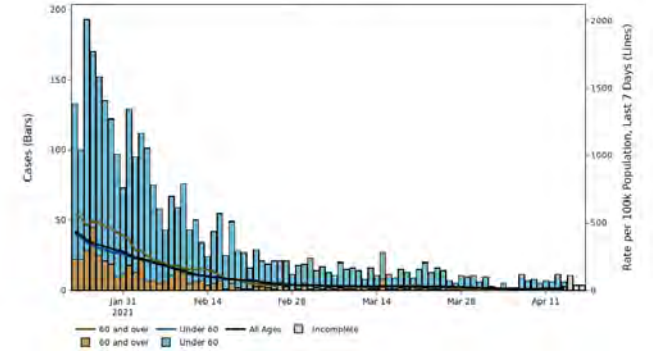
Kensington and Chelsea



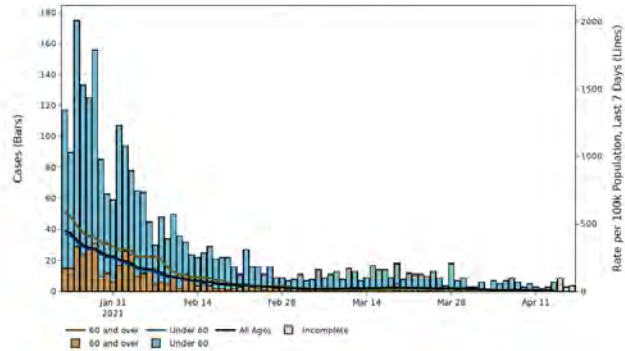
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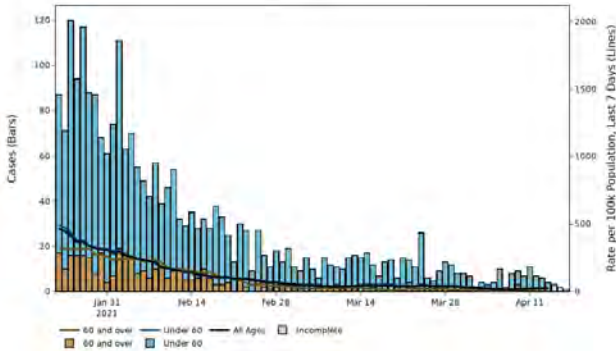
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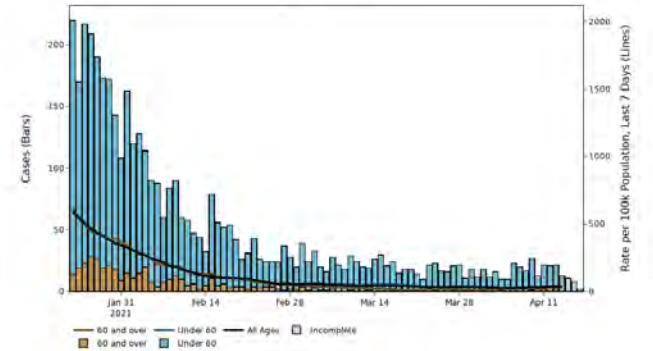
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Merton

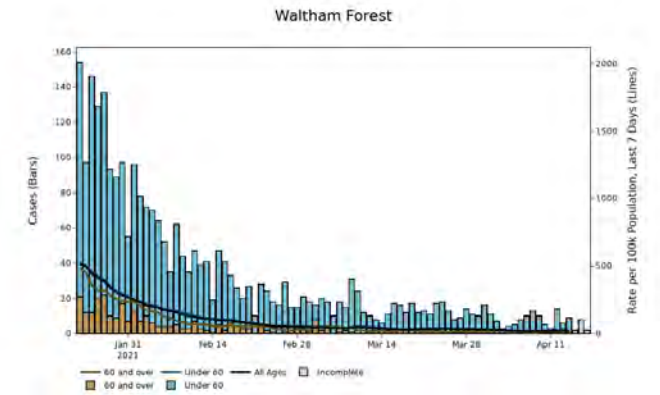
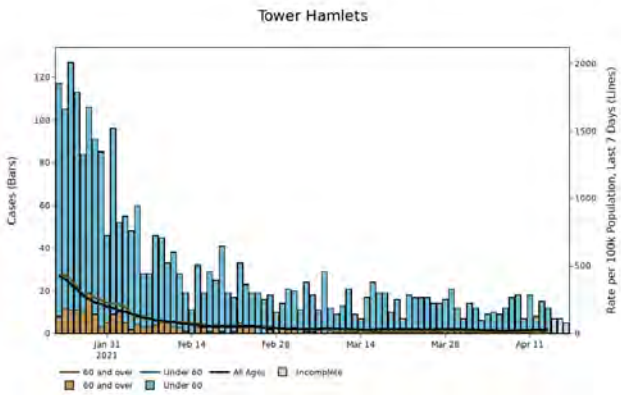
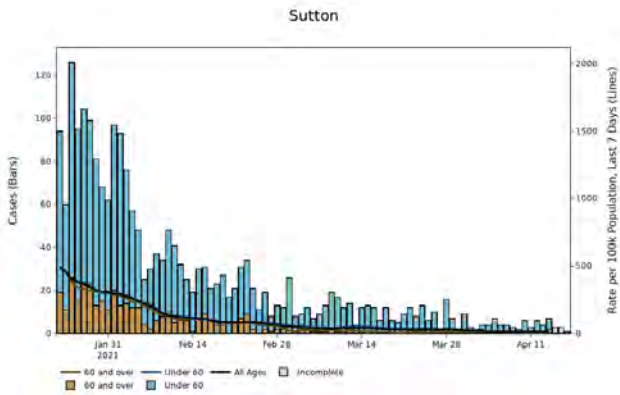
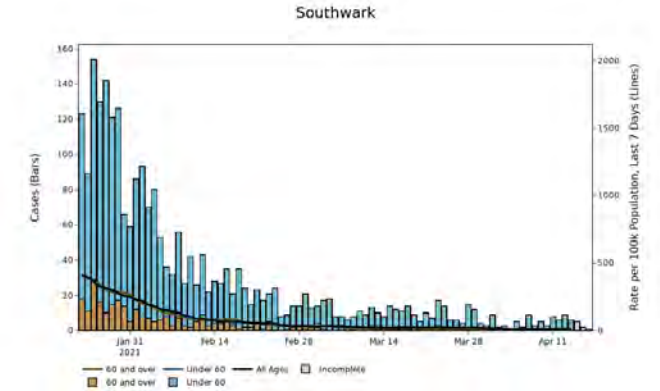
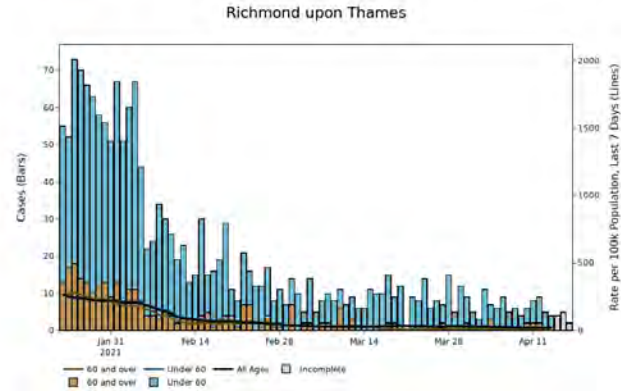
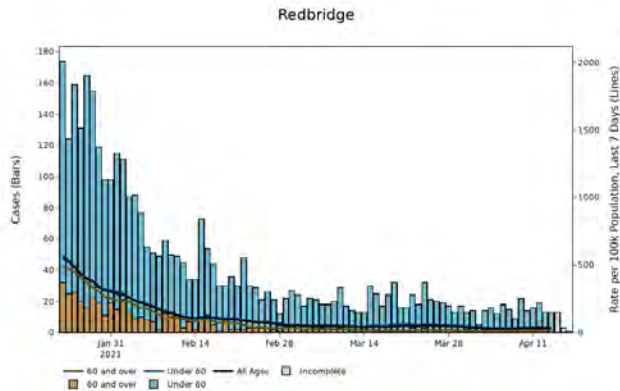


Newham



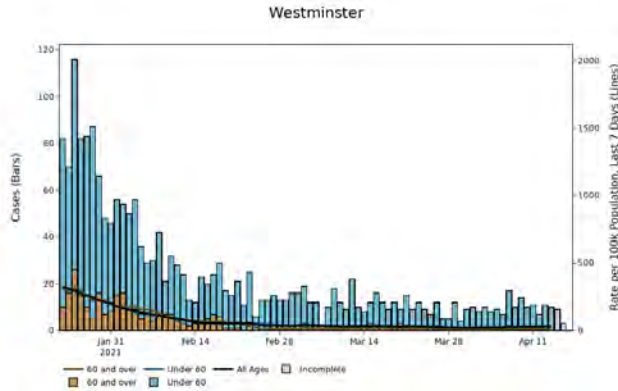
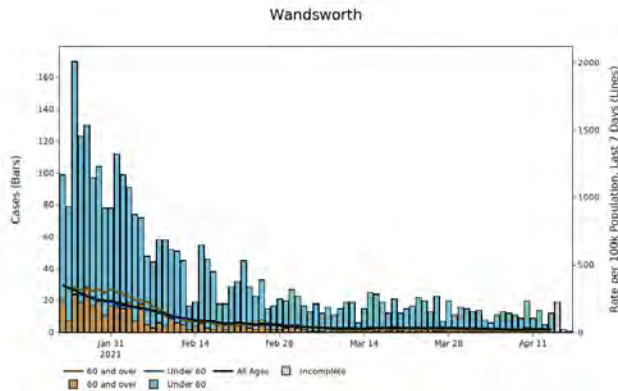
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

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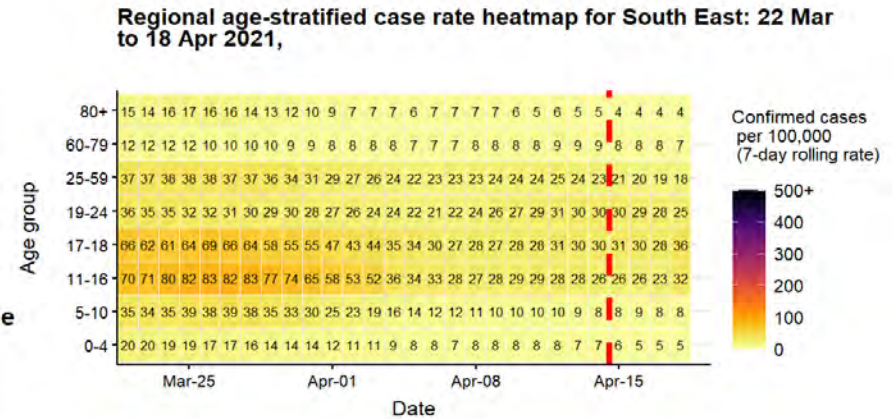
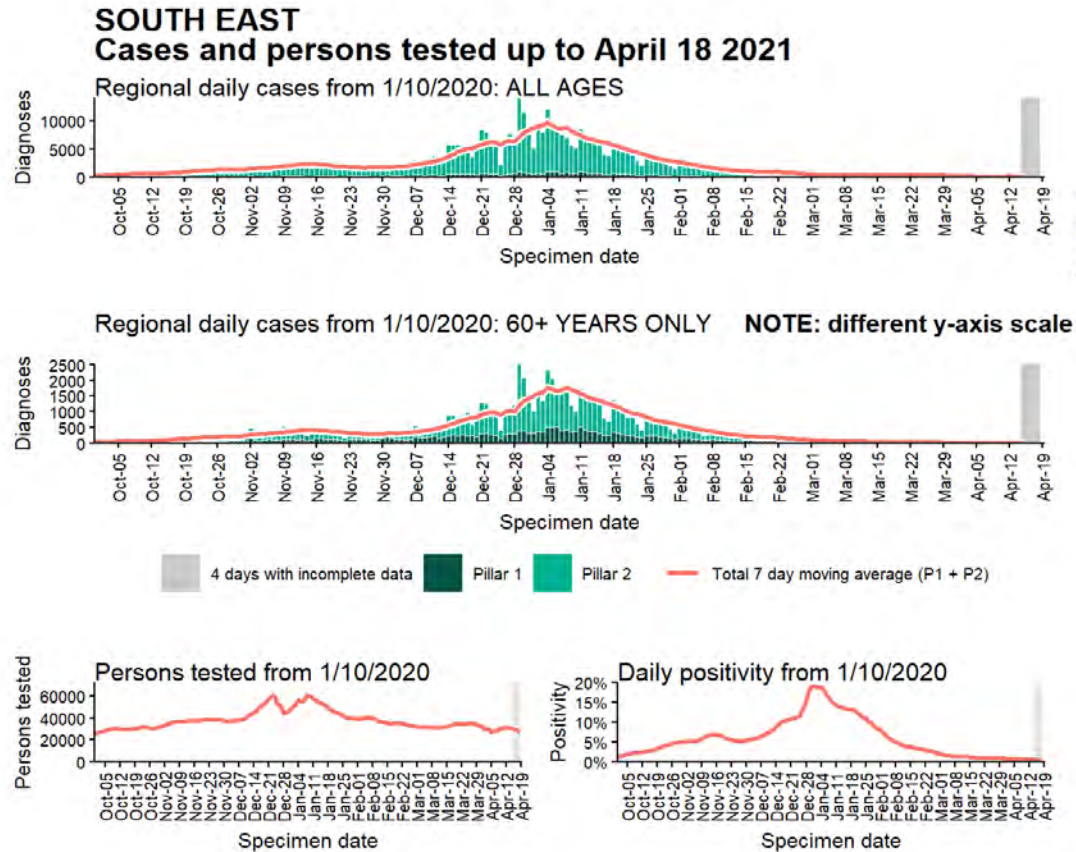
South East

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	262	1	29	↓	-2	13	↑	6	-7	1	↔	0	332.8
Buckinghamshire	544	145	0	27	↑	4	8	↑	3	18	1	↔	0	308.2
East and West Sussex, and Brighton and Hove	1,712	215	0	13	↔	0	4	↓	-2	0	0	↔	0	379.5
Hampshire, Portsmouth, Southampton and the Isle of Wight	1,992	383	2	19	↓	-1	6	↓	-1	-5	1	↔	0	368.1
Kent and Medway	1,860	284	2	15	↑	3	12	↑	4	24	0	↔	0	308.6
Oxfordshire	692	156	1	23	↓	-1	5	↓	-4	-4	1	↔	0	353.8
Surrey	1,196	163	0	14	↓	-1	7	↑	2	-7	0	↔	0	346.3
South East	8,911	1,608	6	18	↔	0	8	↑	1	0	1	↔	0	346.6

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 08 April 2021 to 14 April 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 (07 April 2021).

South East regional case numbers, testing numbers and positivity, 01 Oct to 18 April 2021



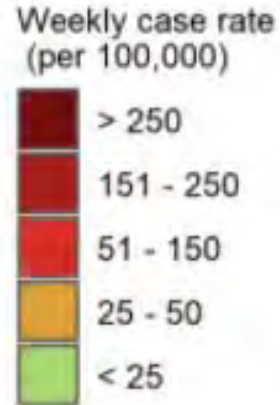
The red dotted line denotes the last four days, subject to reporting delays

Source: Case data from SGSS. Produced by Outbreak Surveillance Team, PHE
 Contains National Statistics data © Crown copyright and database right 2020

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

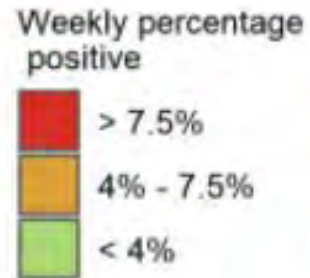
Case rate



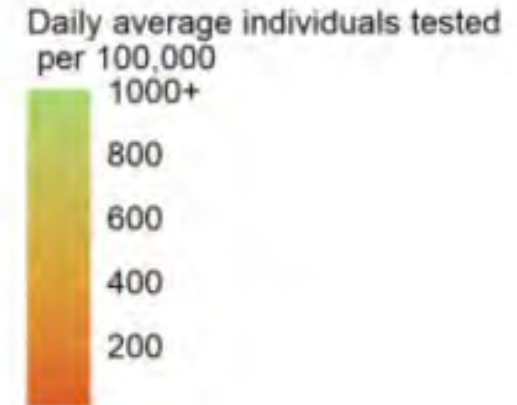
Case rate change



Positivity



Tests

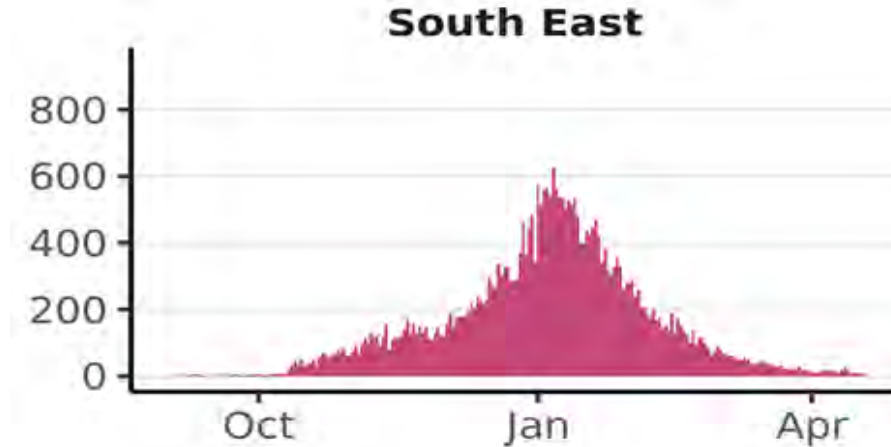


Due to the reporting delays for comparison between Local Authorities the most recent 4 days are excluded from the calculations of rates and moving averages. Data for specimens taken/outbreaks reported is between April 8 2021 and April 14 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of April 7 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

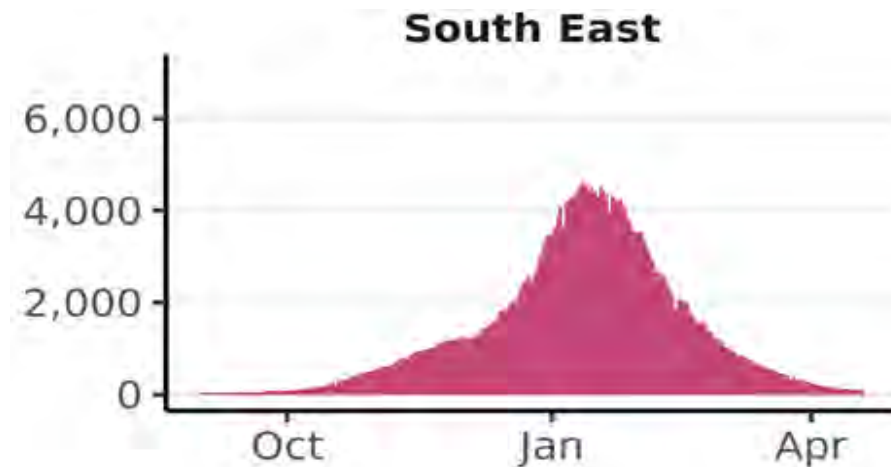
DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL



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 18 April 2021. Produced by Joint Biosecurity Centre.

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



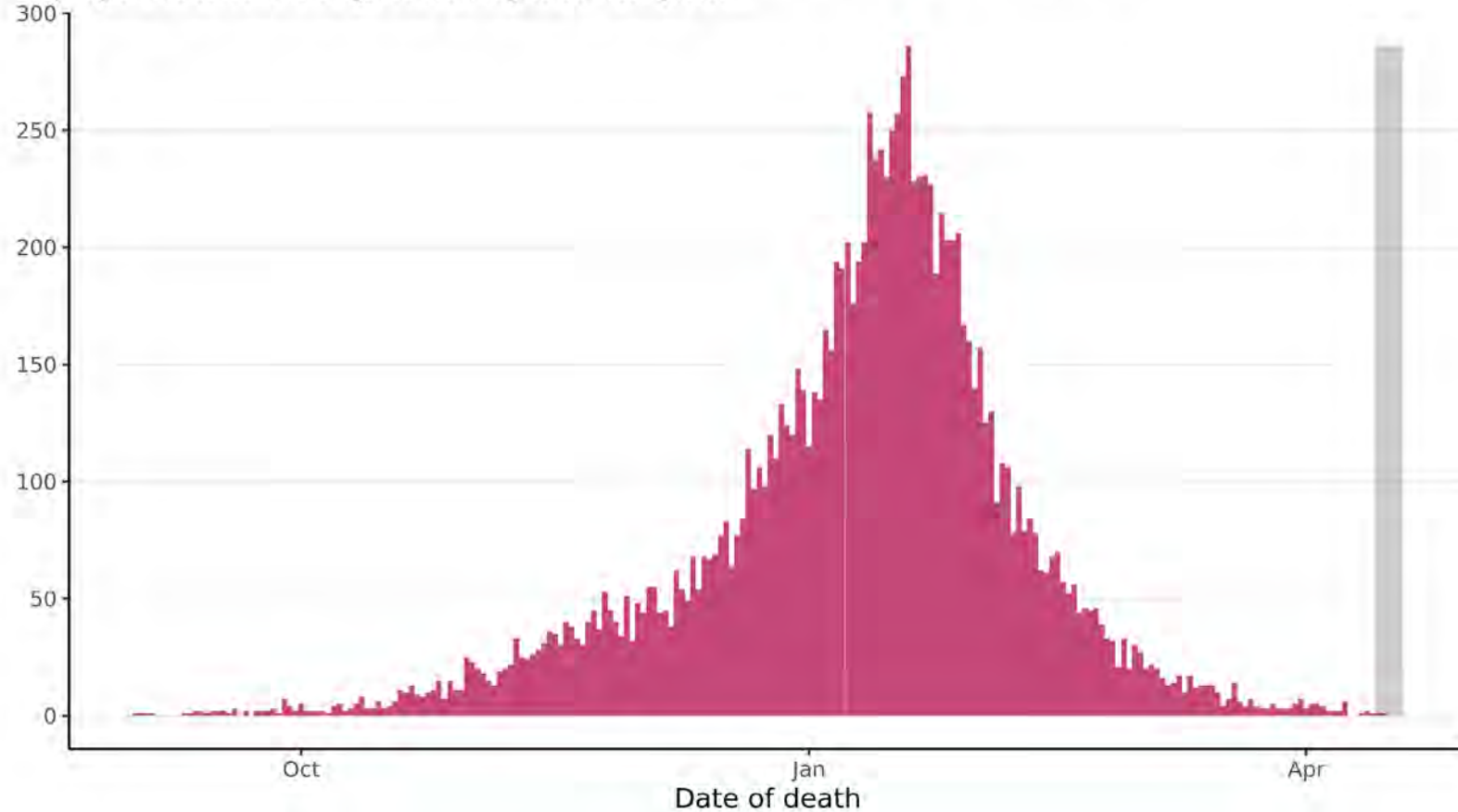
NOTE: graph shows bed occupancy, not new admissions.

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

South East: Mortality

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

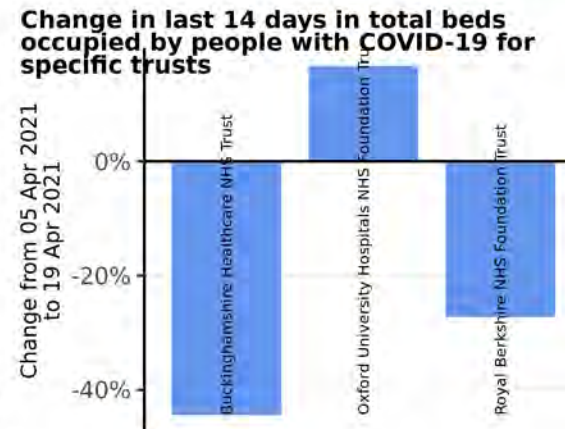
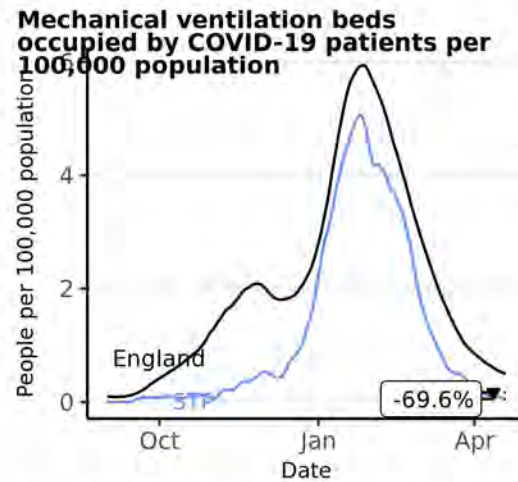
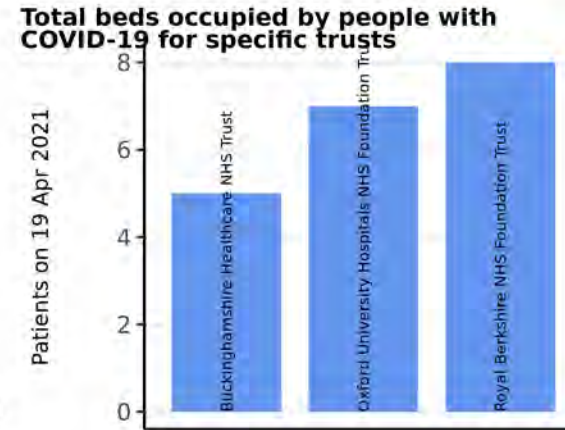
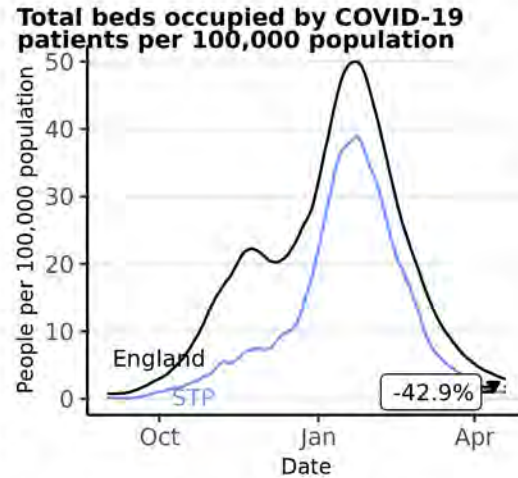
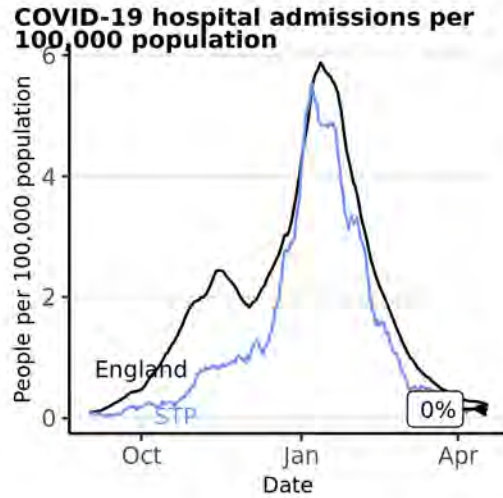
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 18 April 2021. Produced by Joint Biosecurity Centre.

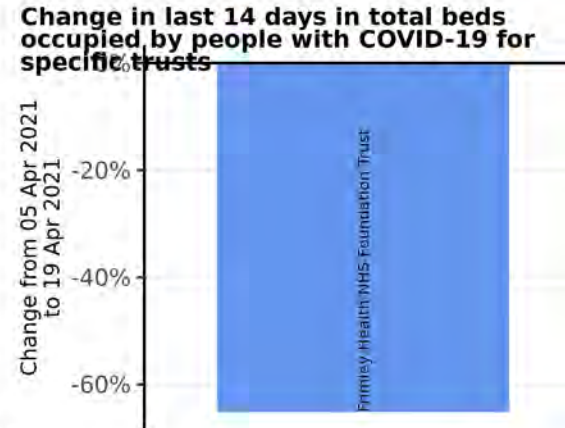
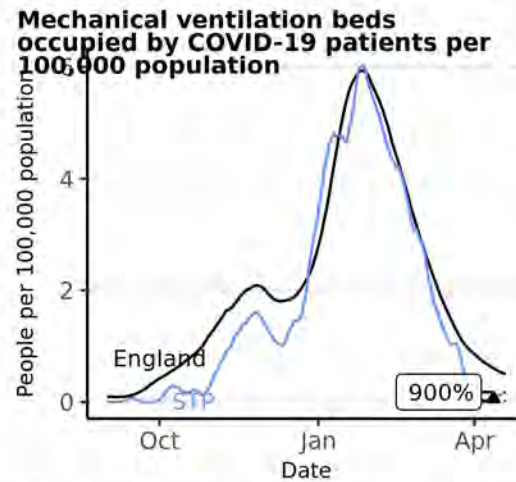
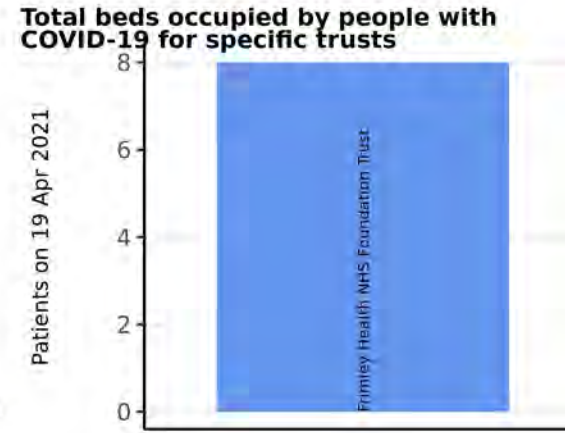
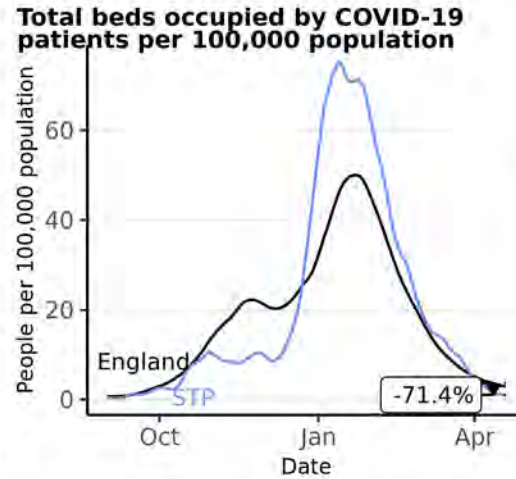
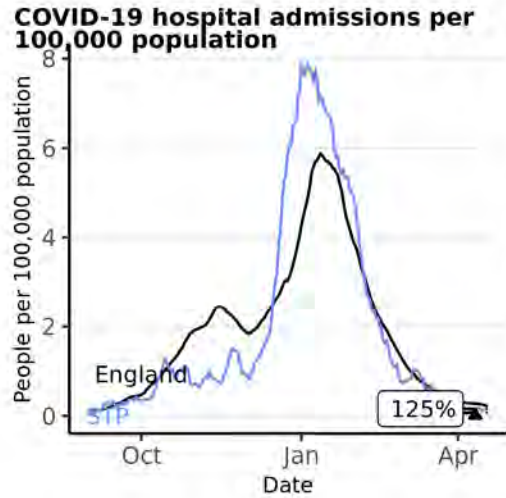
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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



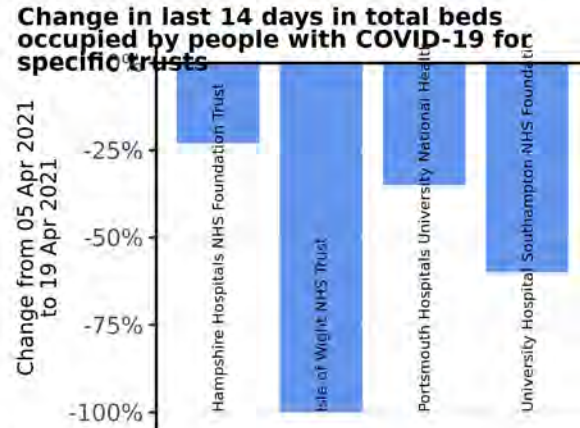
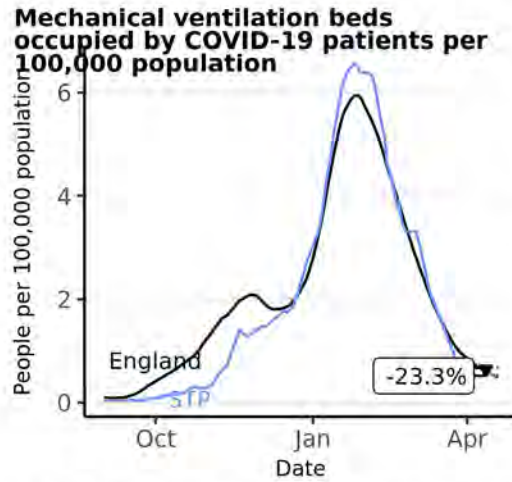
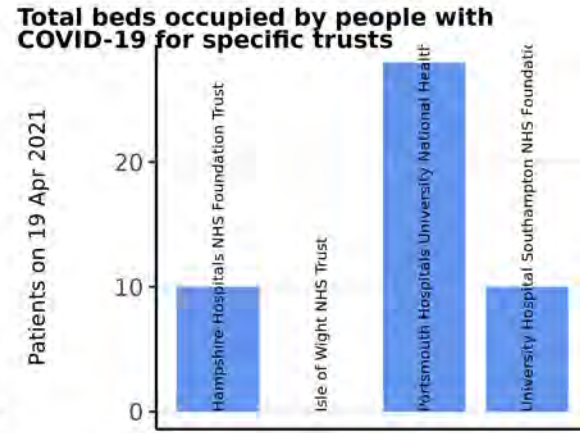
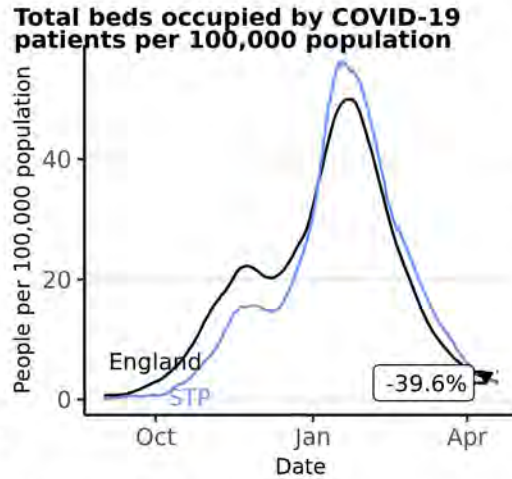
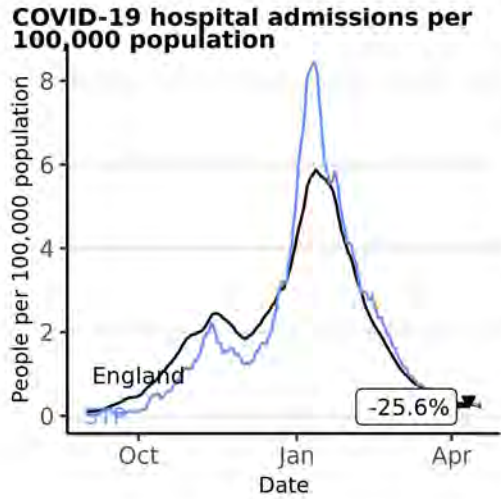
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

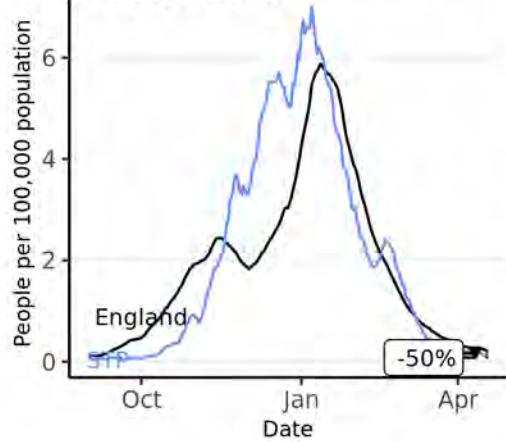
Hospital metrics: Hampshire and the Isle of Wight



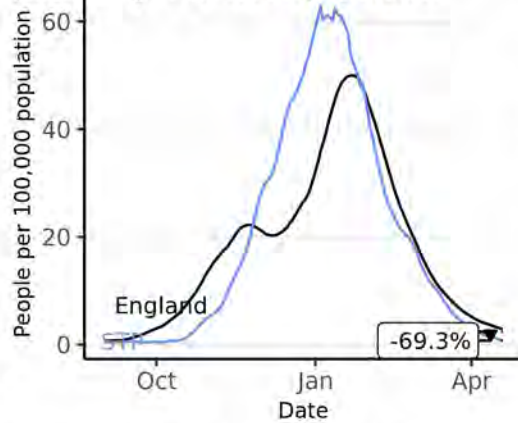
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Kent and Medway

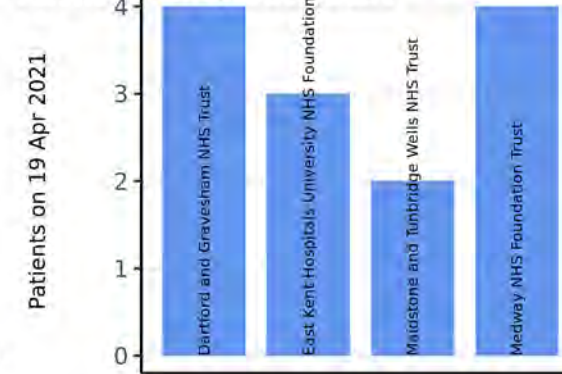
COVID-19 hospital admissions per 100,000 population



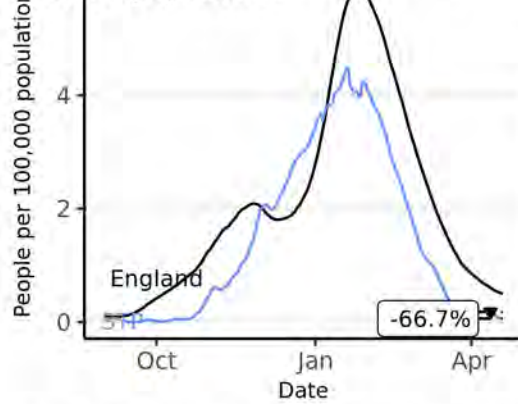
Total beds occupied by COVID-19 patients per 100,000 population



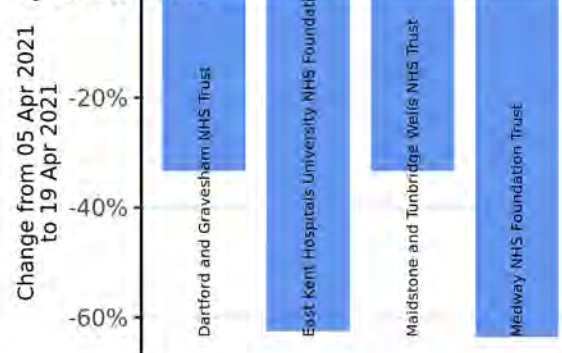
Total beds occupied by people with COVID-19 for specific trusts



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

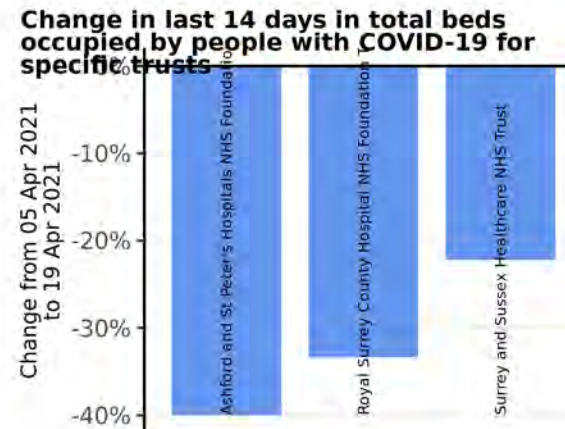
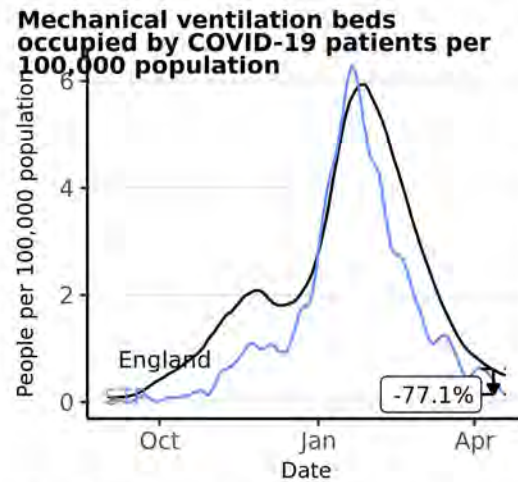
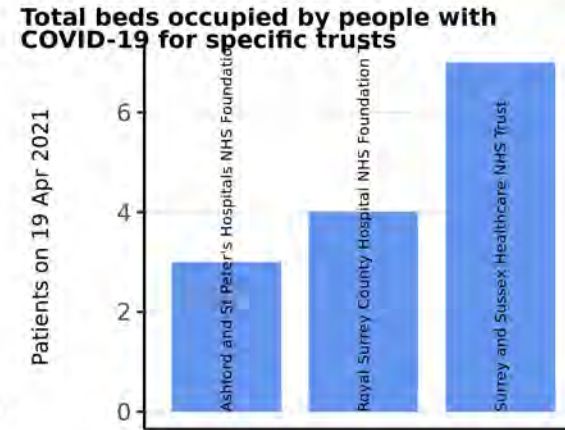
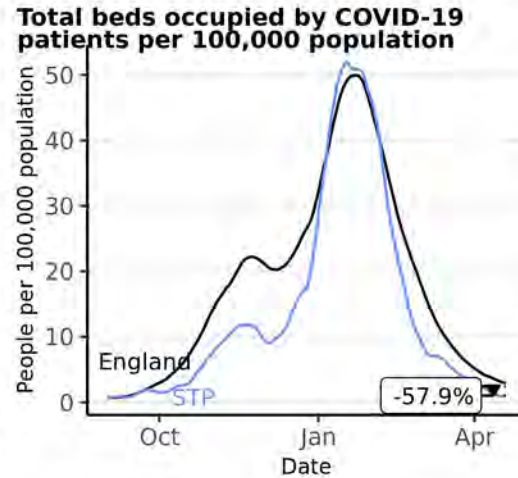
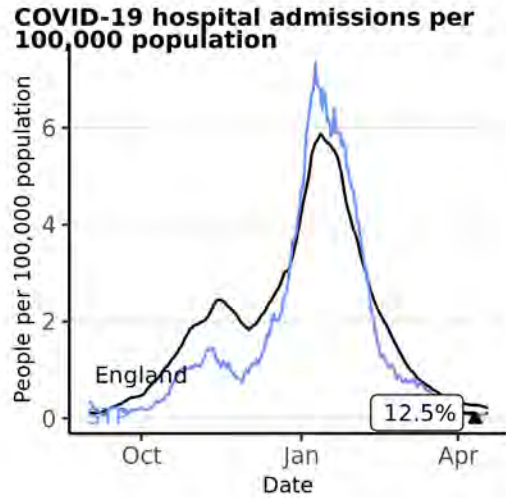


Change in last 14 days in total beds occupied by people with COVID-19 for specific trusts



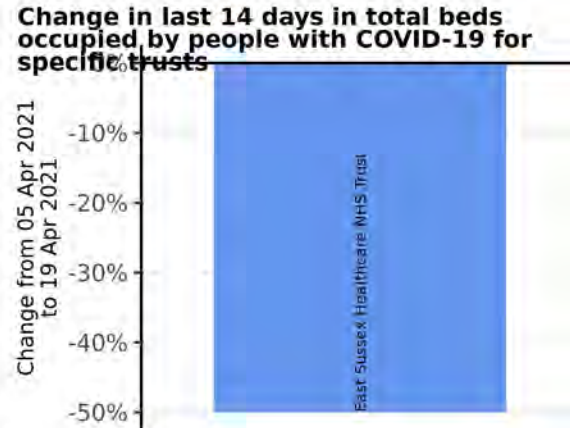
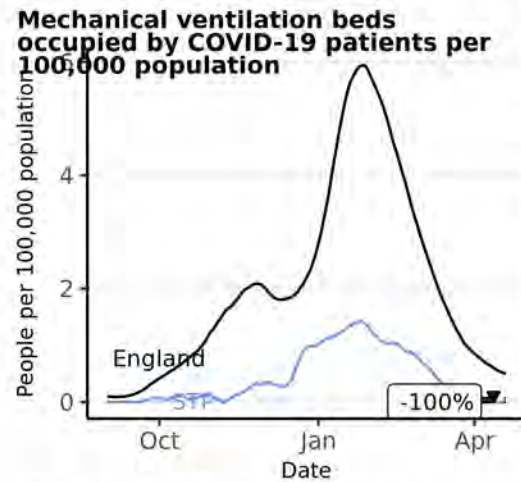
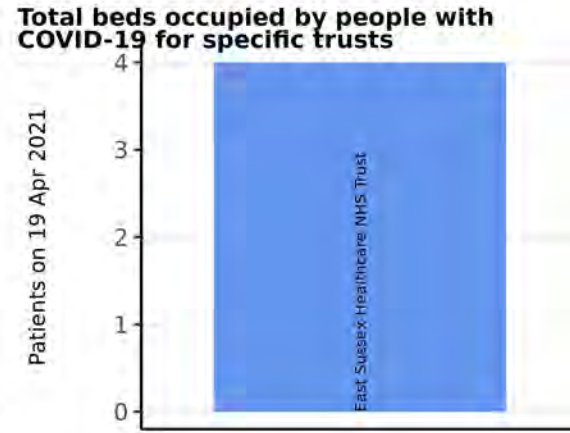
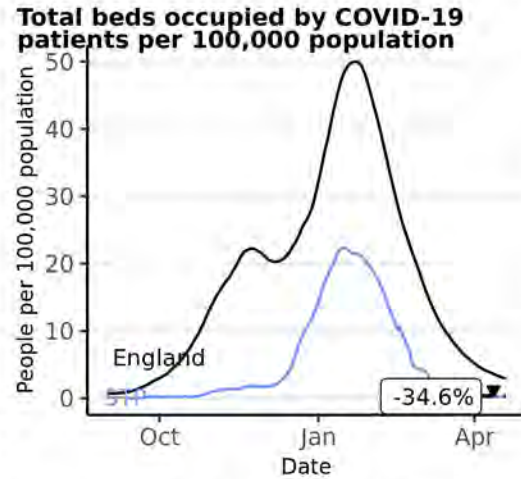
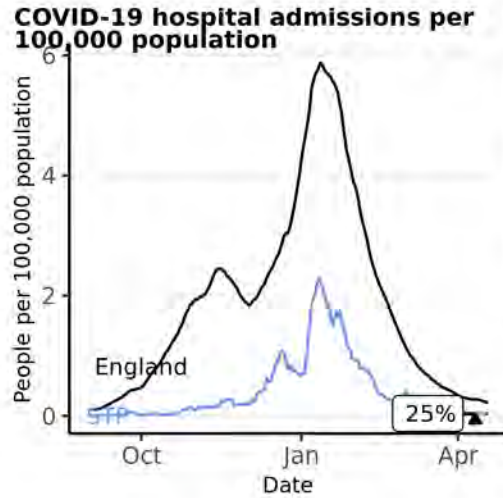
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Surrey Heartlands Health and Care Partnership



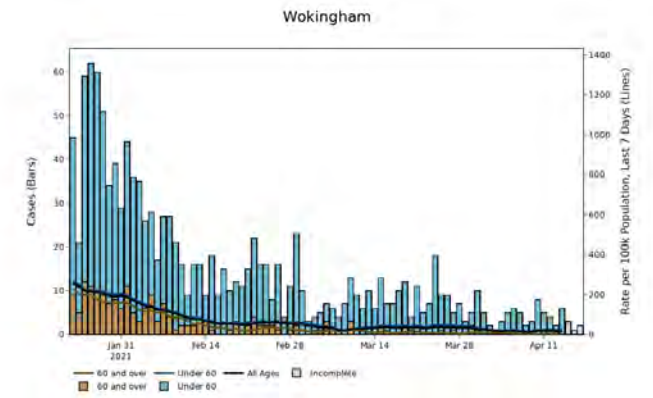
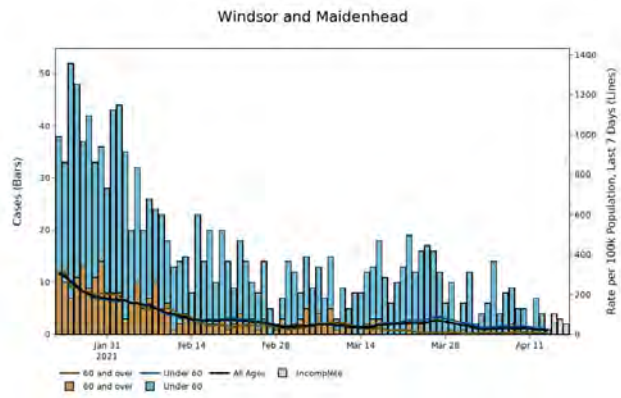
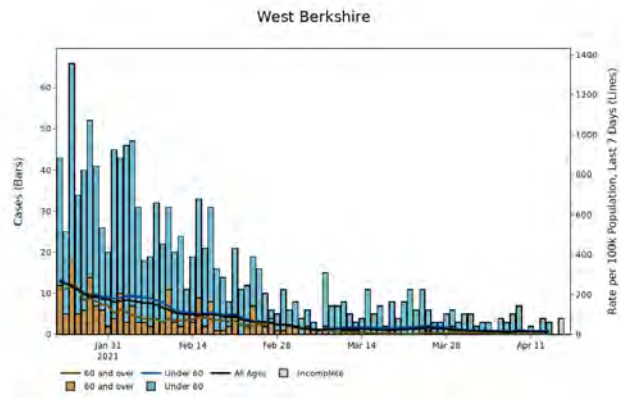
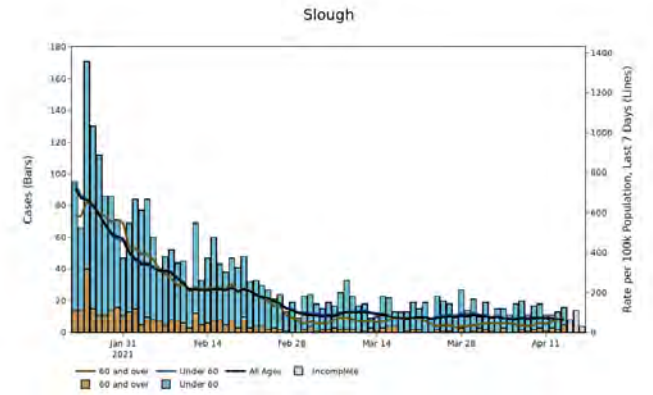
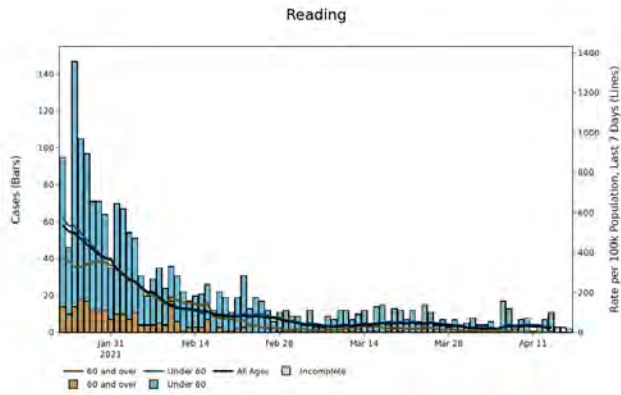
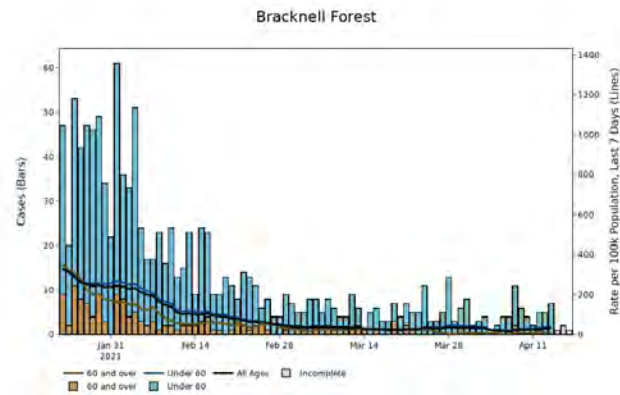
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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



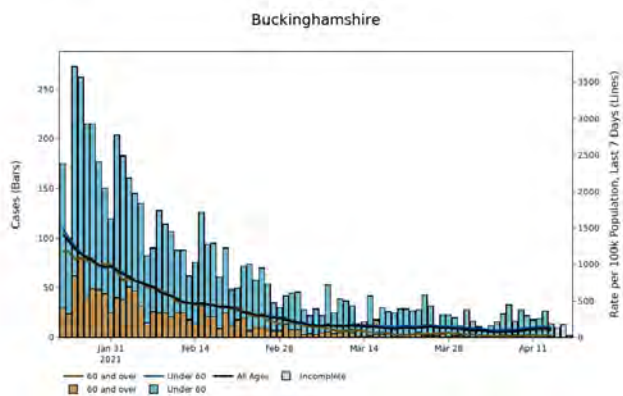
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

South East | Berkshire



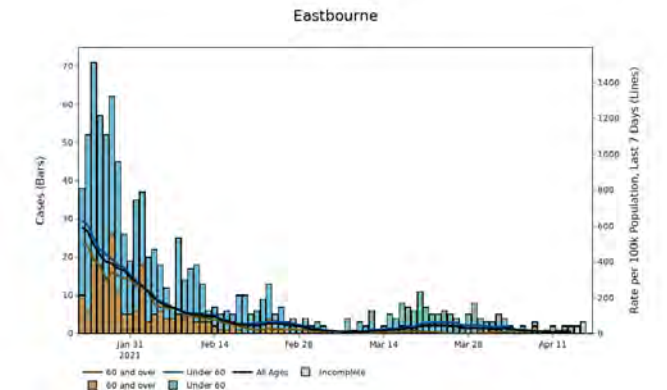
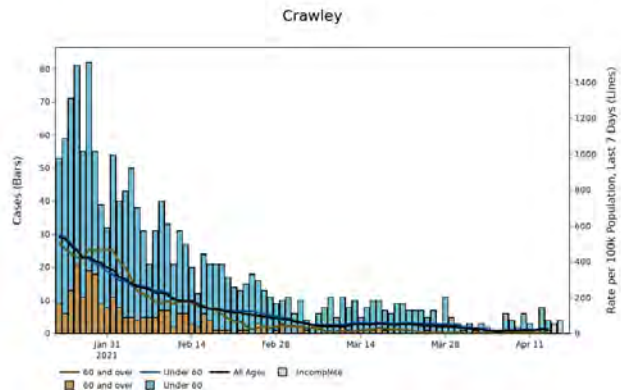
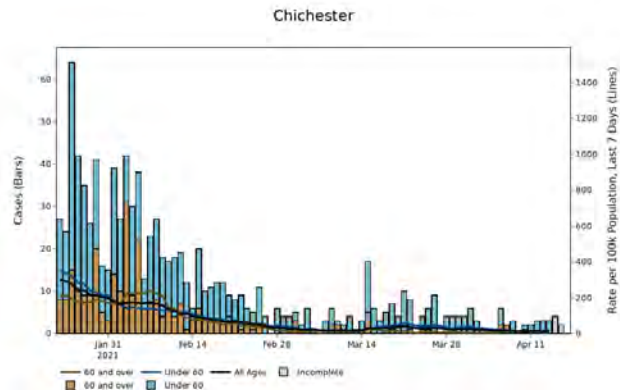
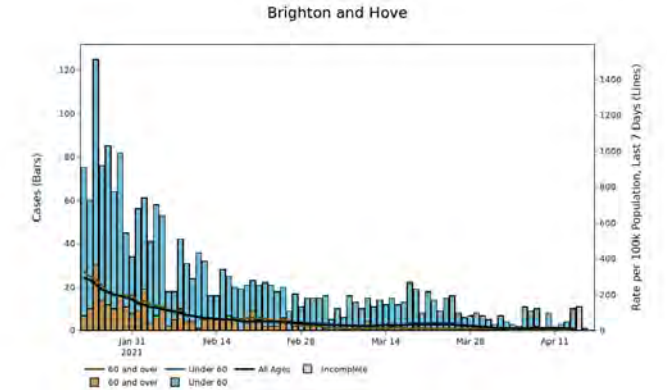
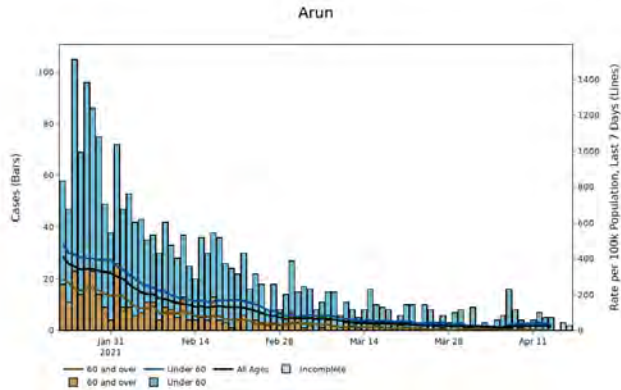
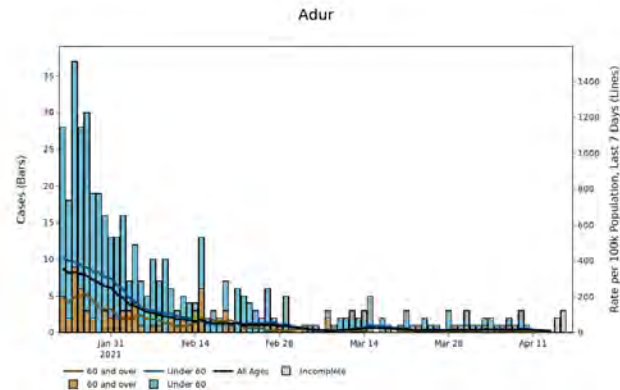
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South East | Buckinghamshire



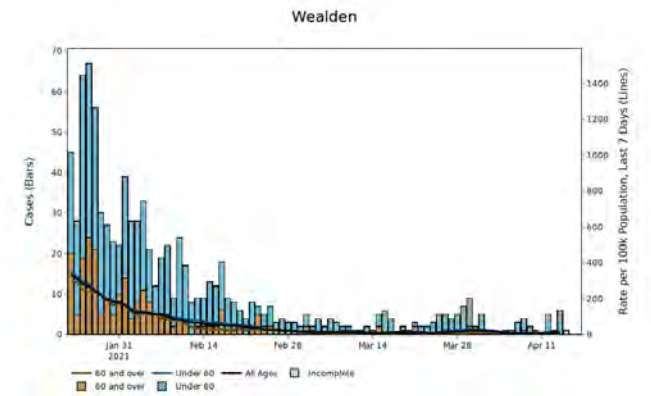
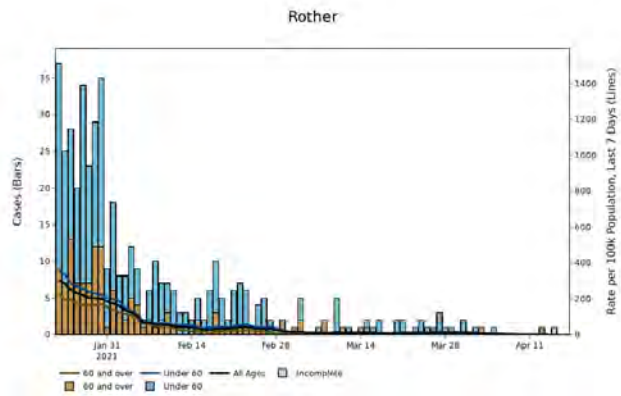
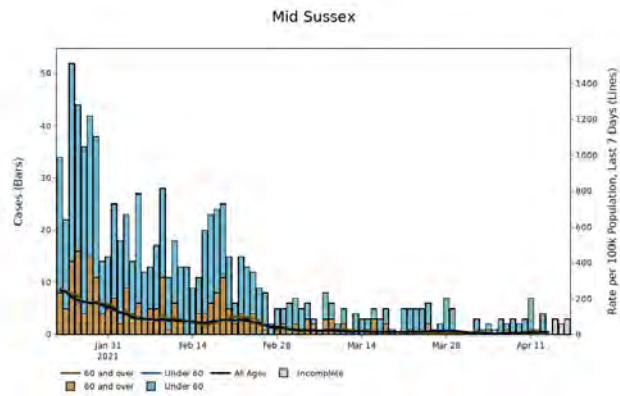
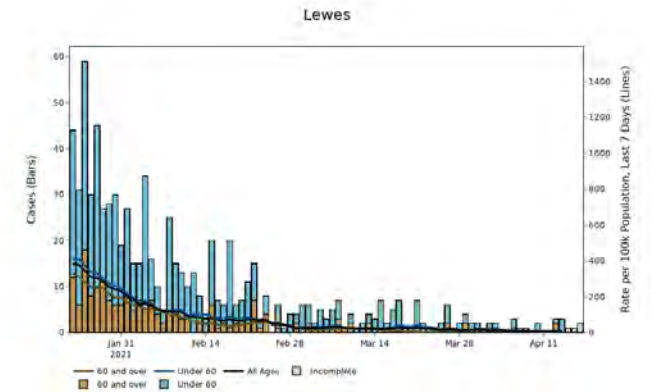
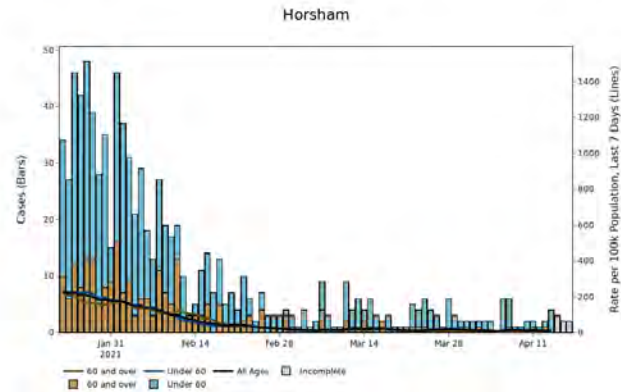
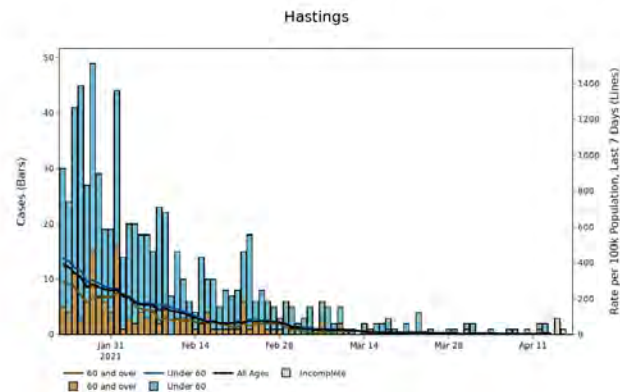
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

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



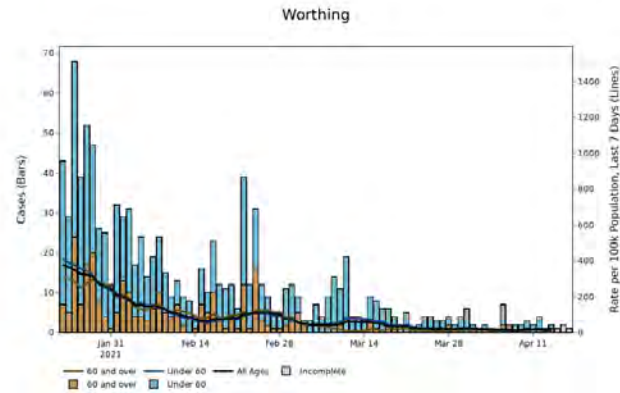
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

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



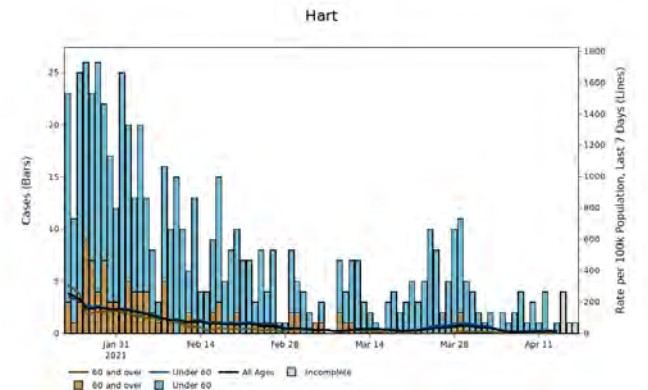
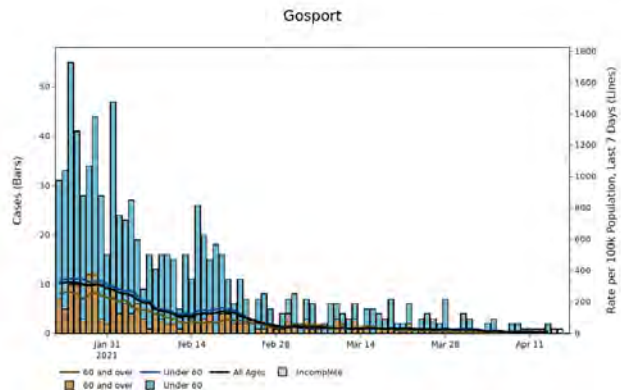
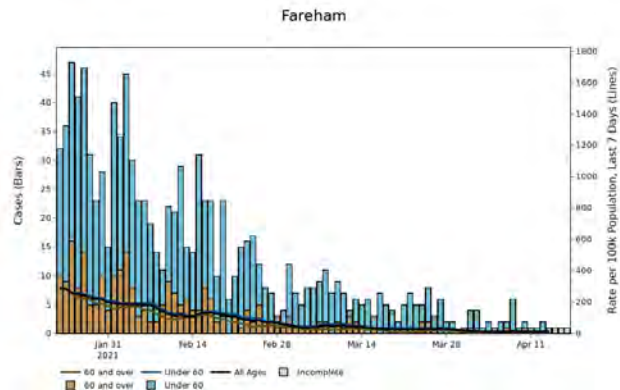
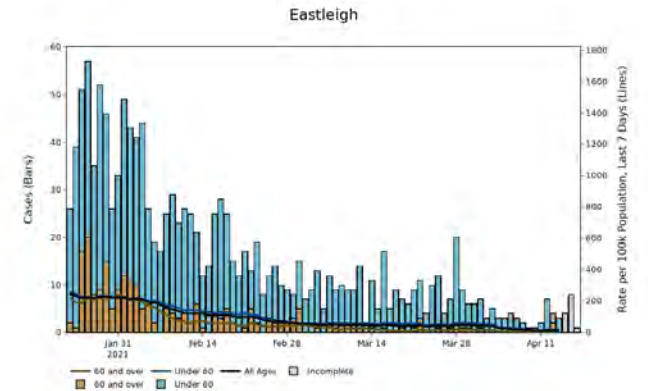
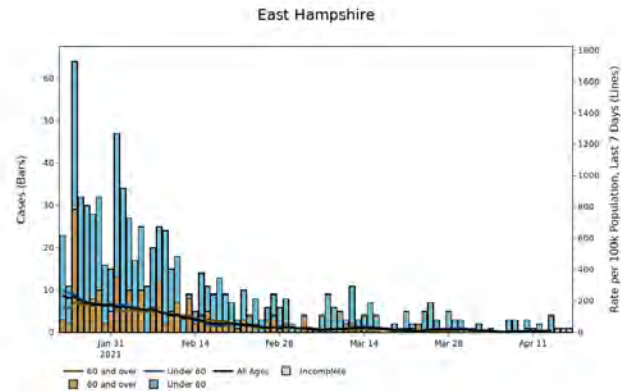
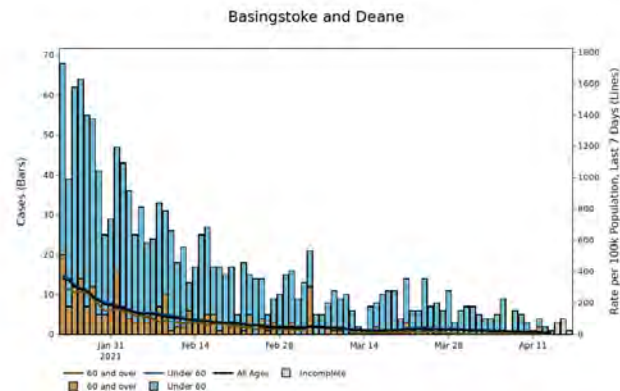
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

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



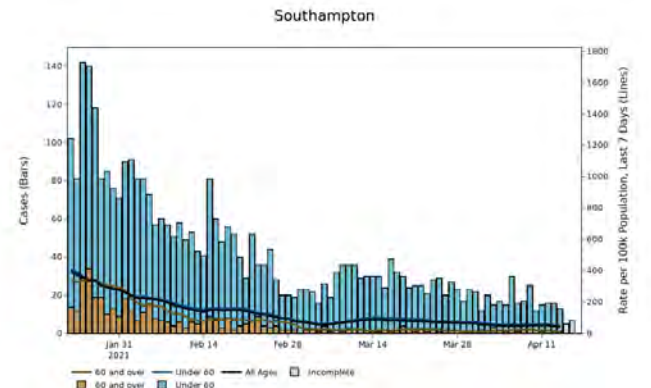
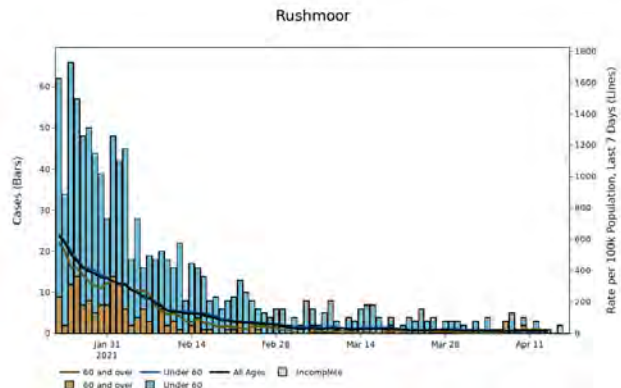
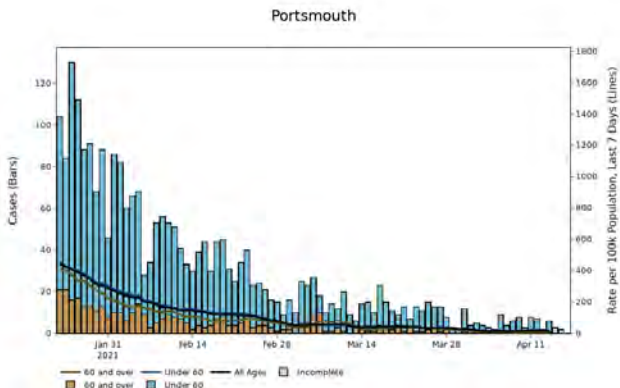
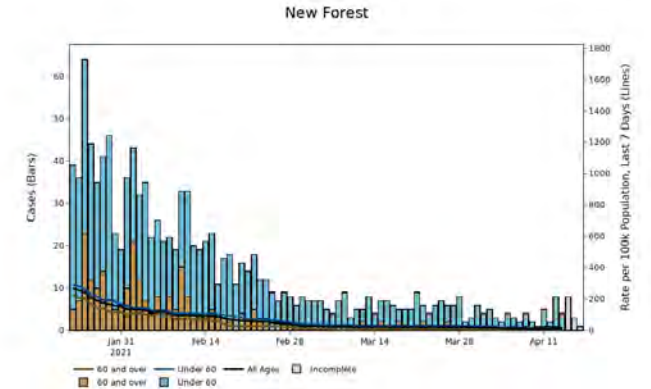
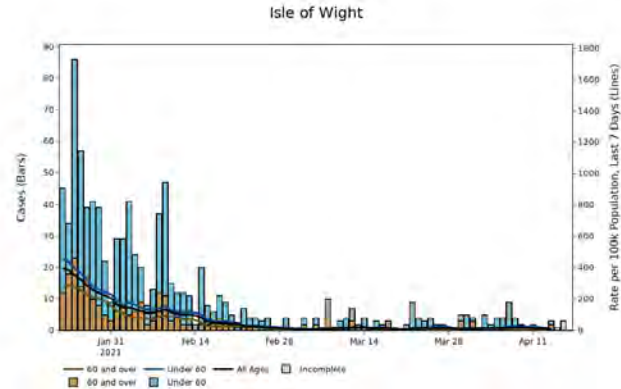
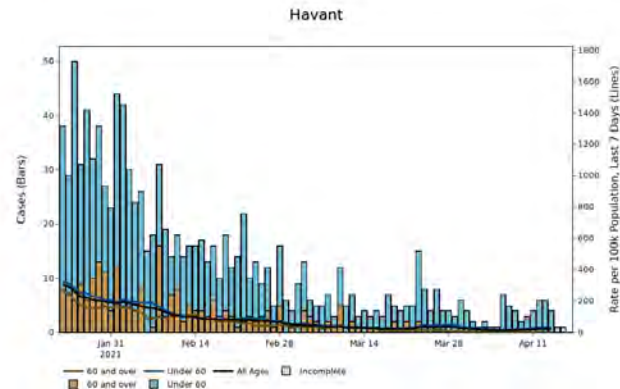
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

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



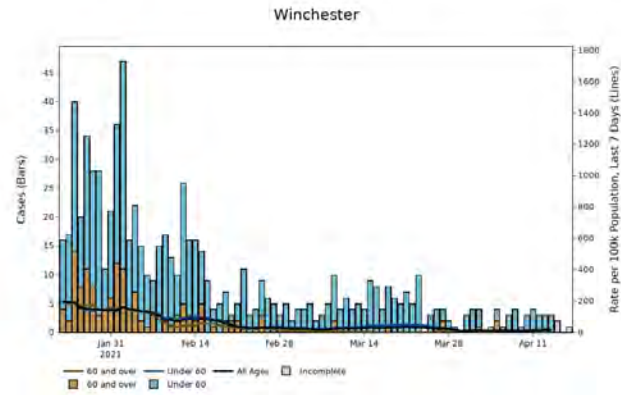
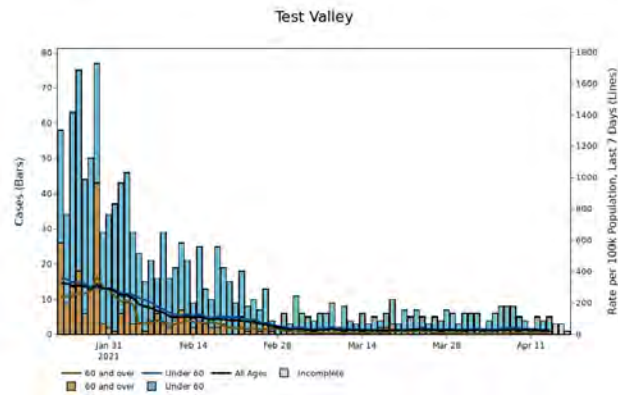
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

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



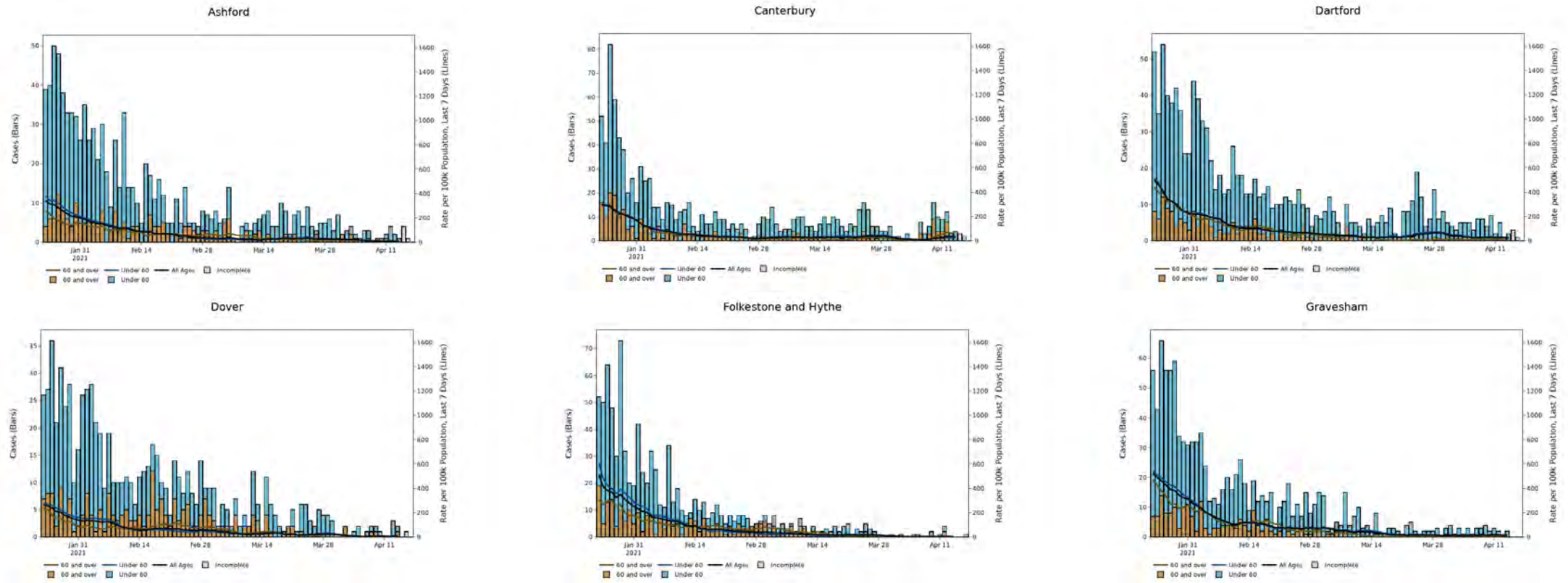
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

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



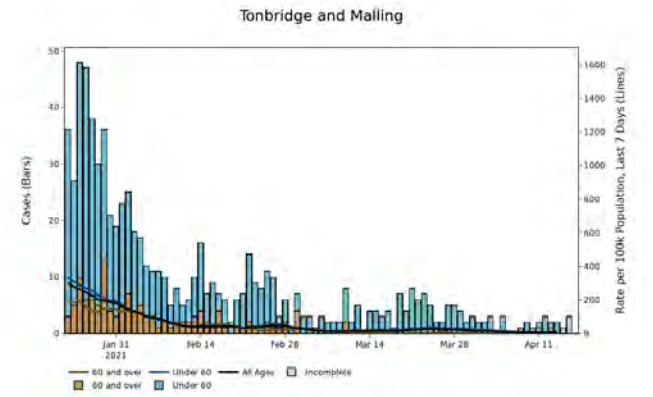
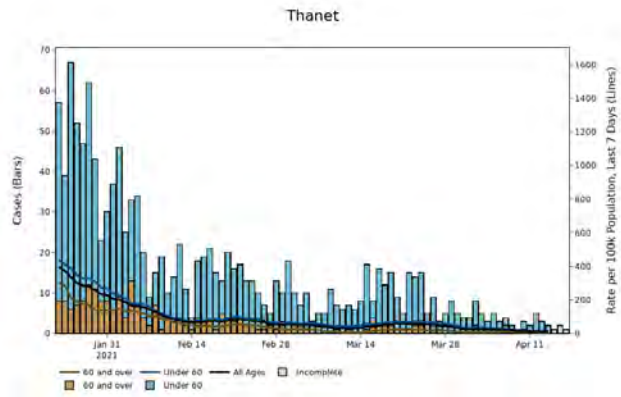
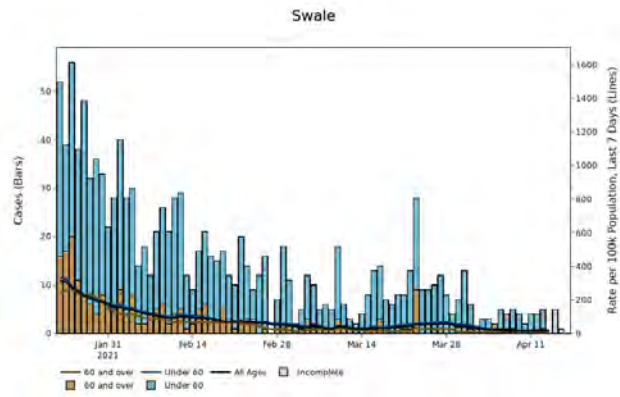
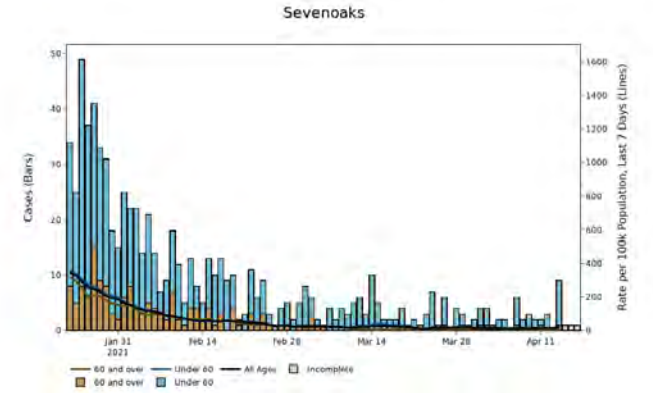
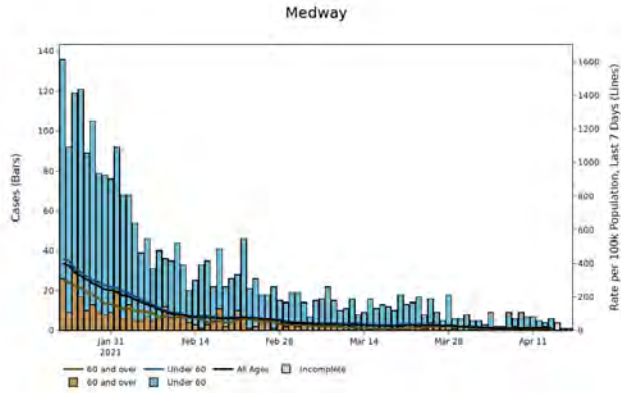
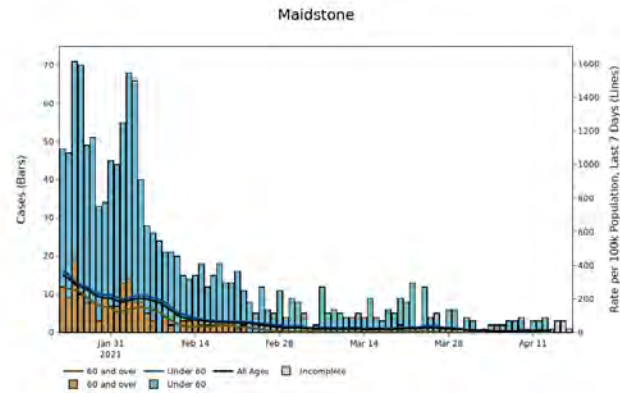
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South East | Kent and Medway



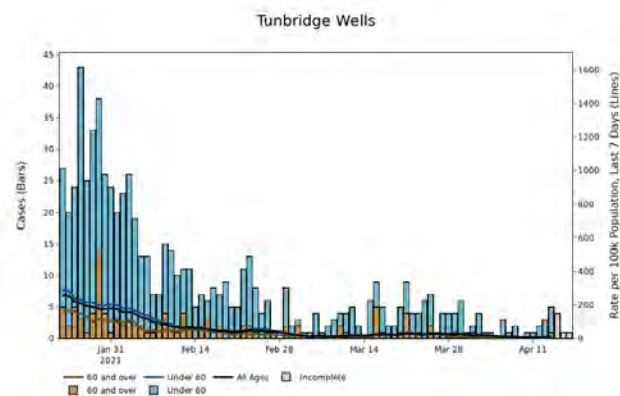
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South East | Kent and Medway



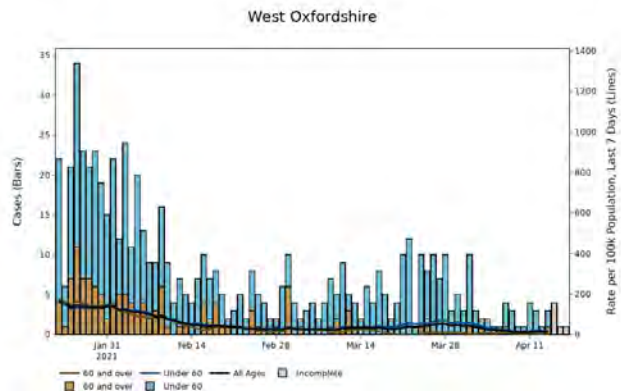
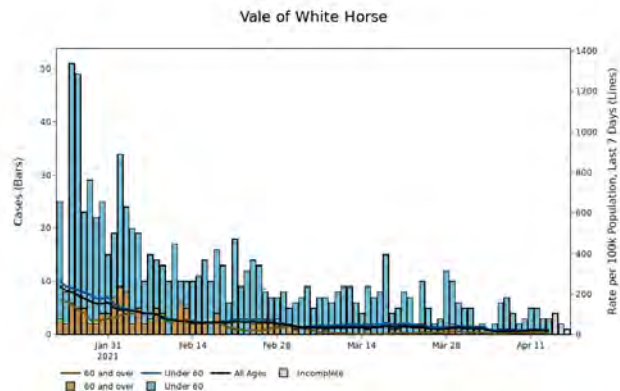
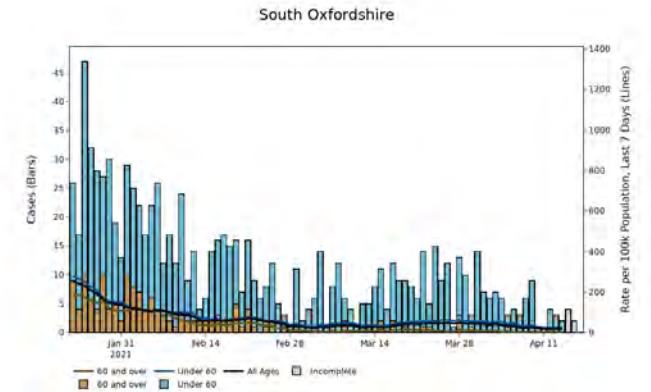
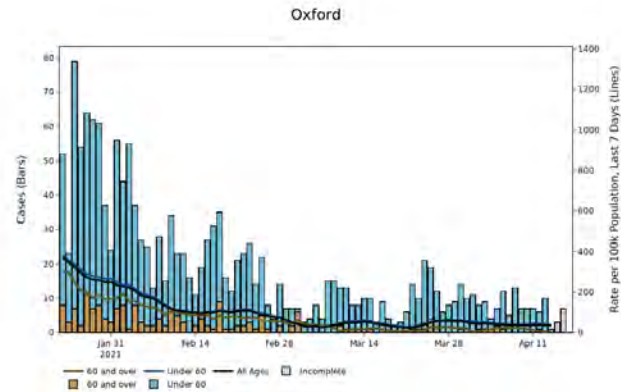
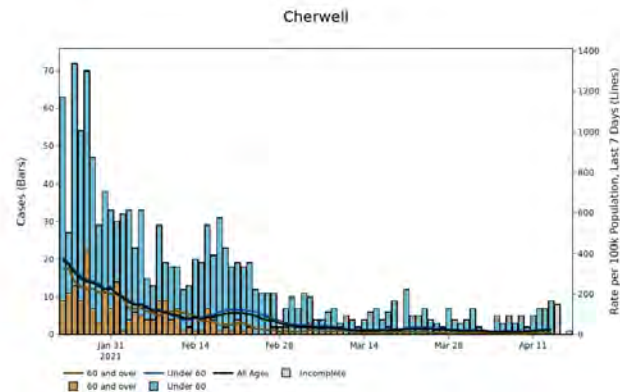
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South East | Kent and Medway



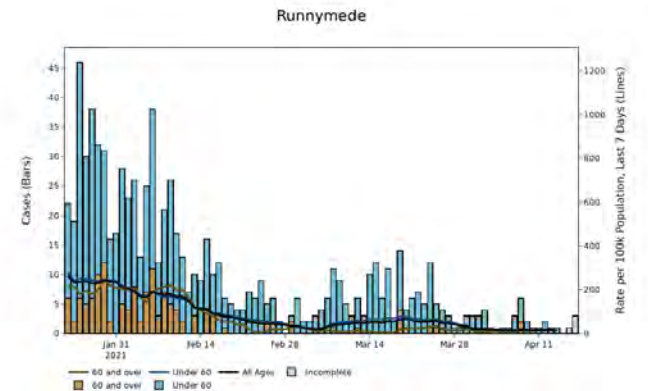
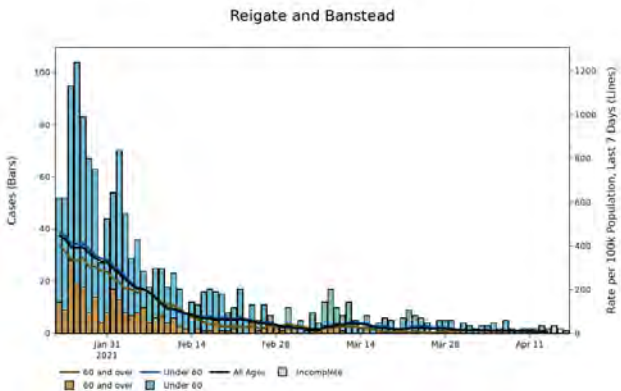
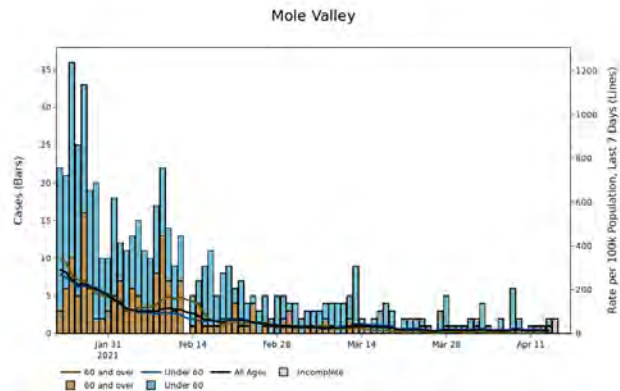
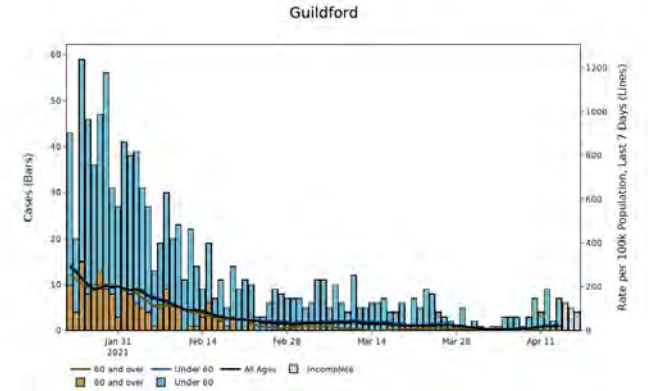
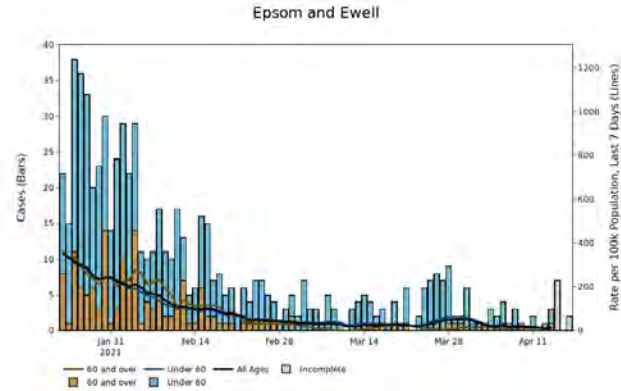
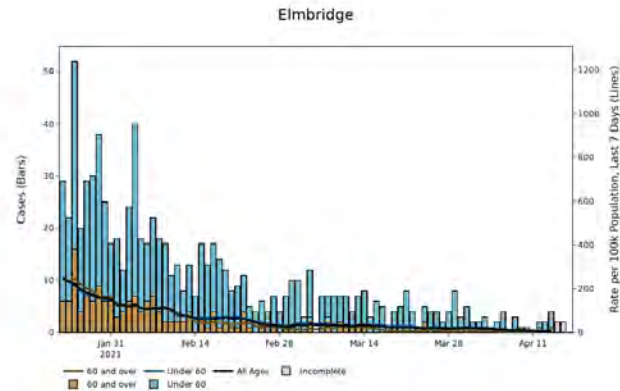
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South East | Oxfordshire



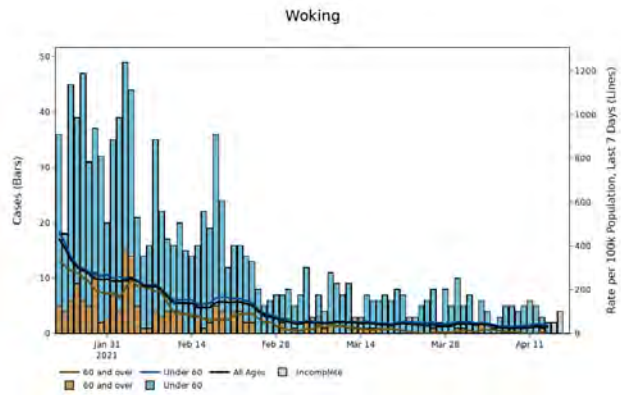
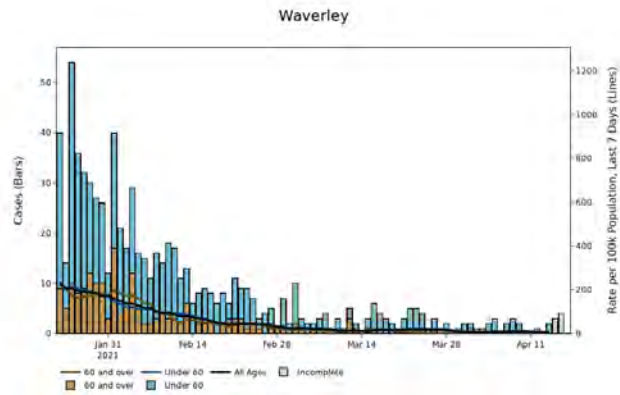
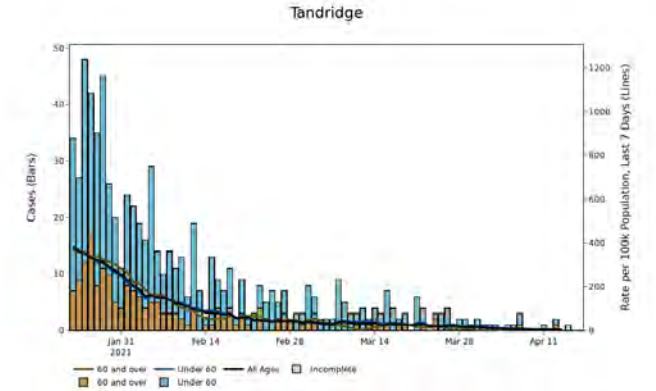
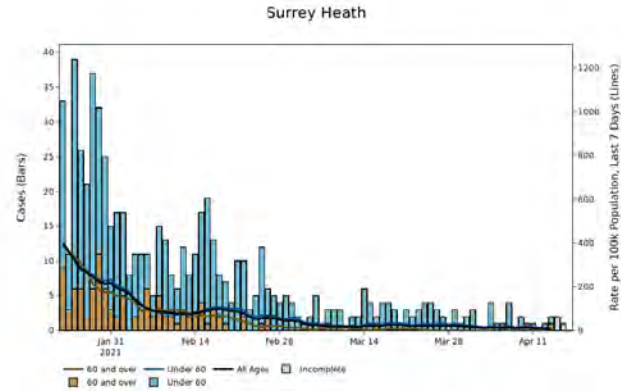
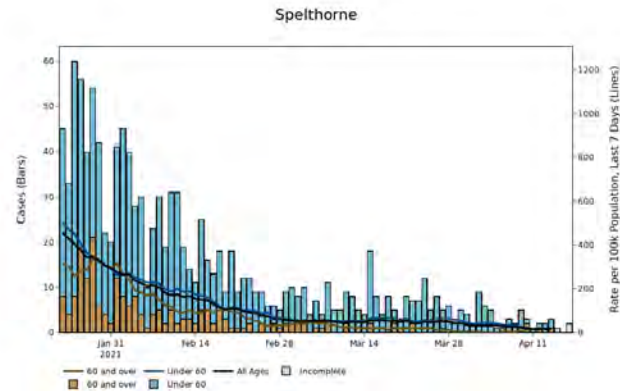
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South East | Surrey



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

South East | Surrey



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

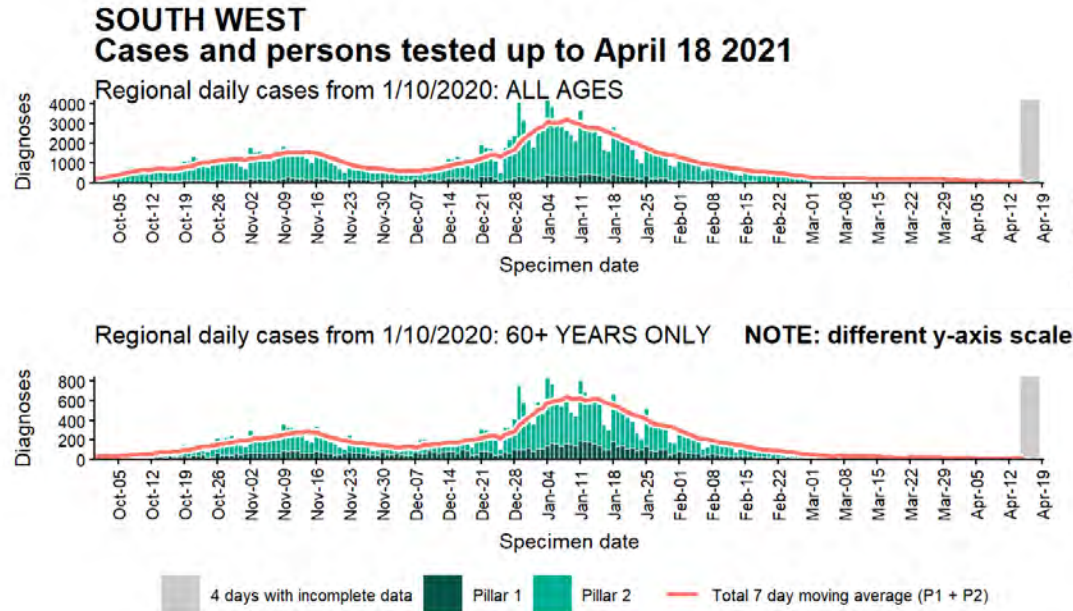
South West

South West Summary

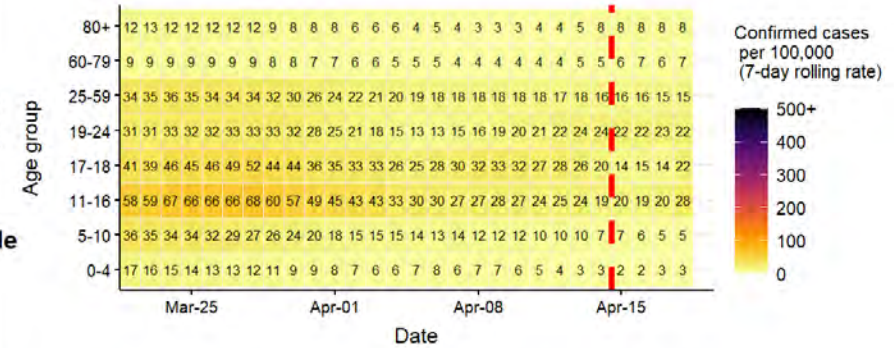
Region(s) of interest	Population ('000)	Confirmed cases (last 7 days)	Community outbreaks (last 7 days)	Indicator 1: Case rate per 100,000 population (weekly)	Indicator 2: Case rate per 100,000 population aged 60 years and over (weekly)	Indicator 3: Percentage change in case rate per 100,000 from previous 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	148	1	16 ↓ -5	8 ↑ 4	-23	1 ↔ 0	324.4
Bristol, North Somerset and South Gloucestershire	964	185	2	19 ↑ 2	8 ↓ -2	12	1 ↔ 0	362.6
Cornwall and Isles of Scilly	572	52	0	9 ↔ 0	8 ↑ 5	0	0 ↔ 0	350.9
Devon, Plymouth and Torbay	1,201	117	1	10 ↑ 1	5 ↑ 1	11	0 ↔ 0	396.7
Dorset and Bournemouth, Christchurch and Poole	774	95	1	12 ↓ -1	3 ↔ 0	-7	0 ↔ 0	374.9
Gloucestershire	637	63	1	10 ↑ 2	3 ↑ 2	26	0 ↔ 0	347.5
Somerset	562	66	0	12 ↓ -7	4 ↑ 1	-38	0 ↔ 0	405.3
South West	5,625	726	6	13 ↓ -1	6 ↑ 1	-7	0 ↔ 0	366.7

Note: Data from Public Health England, Outbreak Surveillance Team. Data is for the seven-day period from 08 April 2021 to 14 April 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 (07 April 2021).

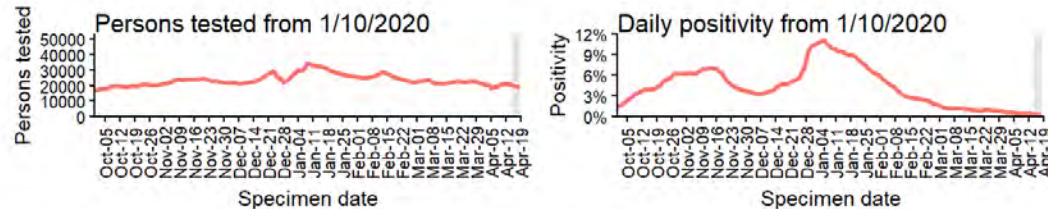
South West regional case numbers, testing numbers and positivity, 01 Oct to 18 April 2021



Regional age-stratified case rate heatmap for South West: 22 Mar to 18 Apr 2021,



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



Source: Case data from SGSS. Produced by Outbreak Surveillance Team, PHE

Contains National Statistics data © Crown copyright and database right 2020

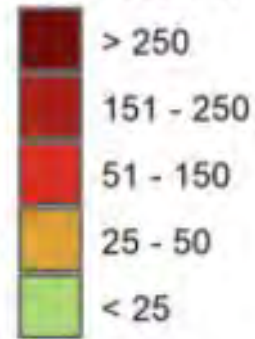
Note: Up to the most recent 4 days' worth of data include incomplete data and therefore provide an inaccurate projection for the number of cases and associated case rates

South West regional summary

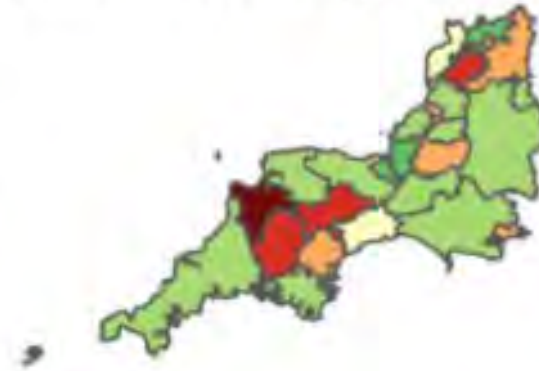
Case rate



Weekly case rate (per 100,000)



Case rate change



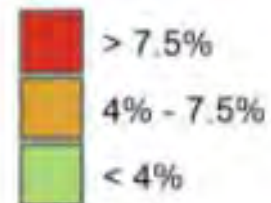
7-day change in weekly case rate



Positivity



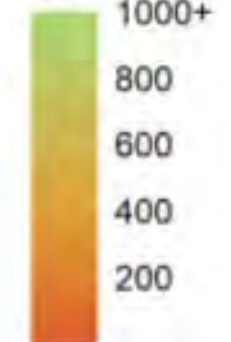
Weekly percentage positive



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 April 8 2021 and April 14 2021 (7 day) and the change with the previous 7-day period demonstrate how figures compare to the equivalent figure as of April 7 2021.

Produced by Outbreak Surveillance Team, PHE
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South West: COVID-19 hospital admissions and inpatients

DAILY NUMBERS OF COVID-19 PATIENTS ADMITTED TO HOSPITAL

South West

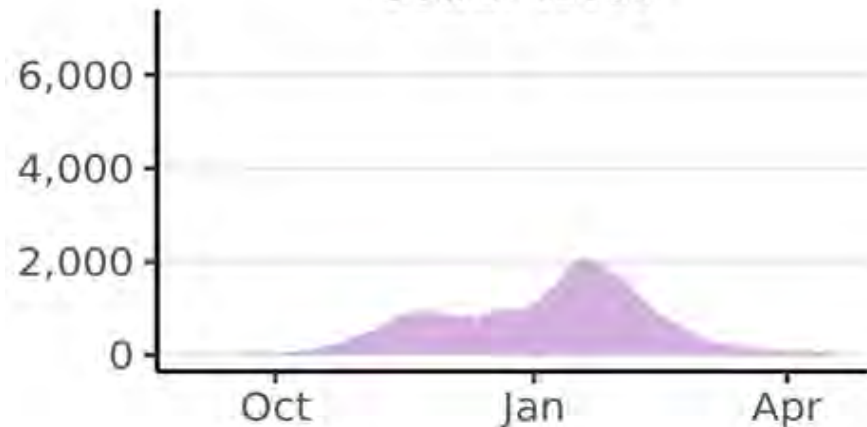


NOTE: Hospital admissions include both patients admitted with confirmed COVID-19 and inpatients newly diagnosed with COVID-19.

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

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

South West



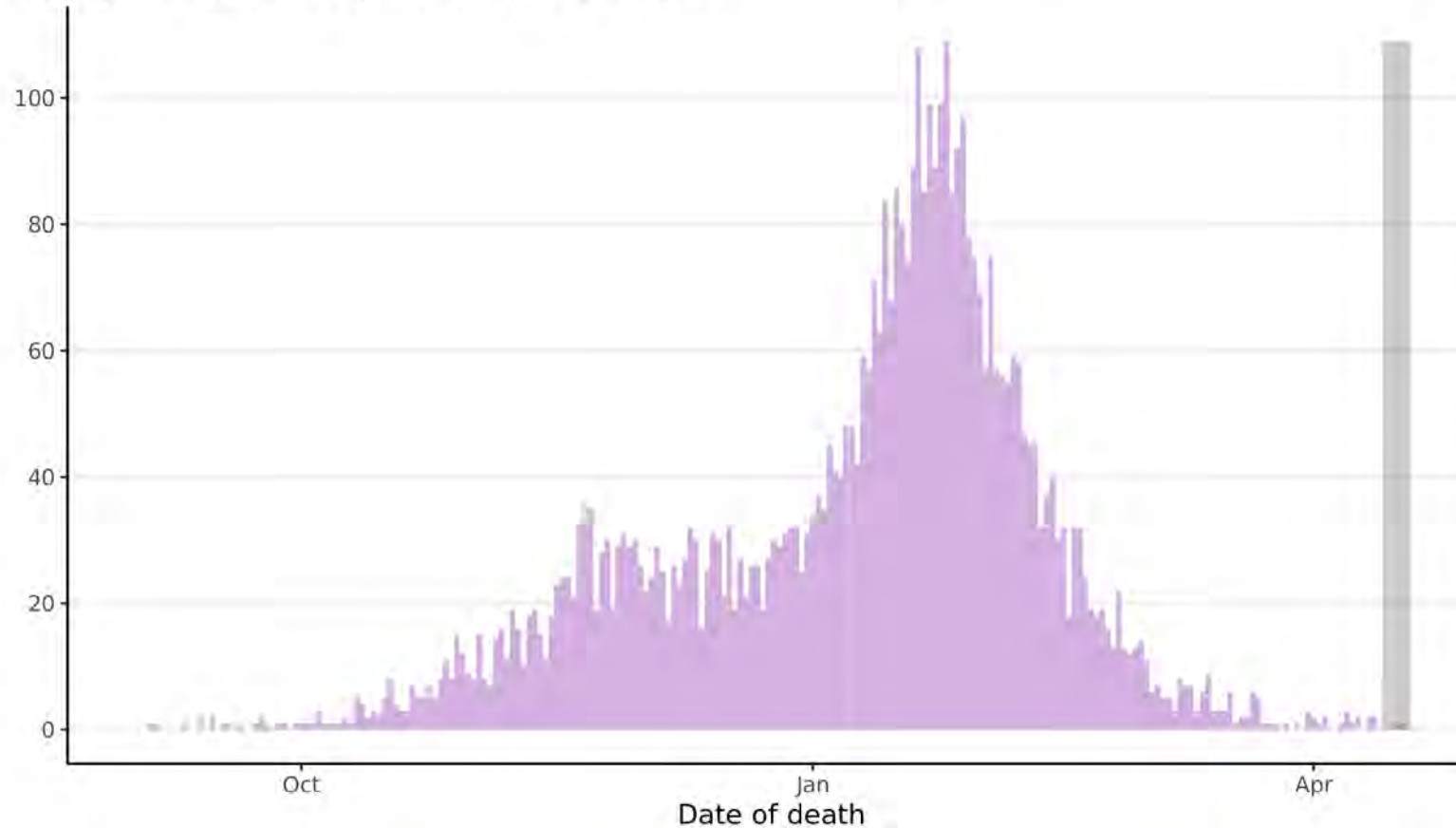
NOTE: graph shows bed occupancy, not new admissions.

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

South West: Mortality

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

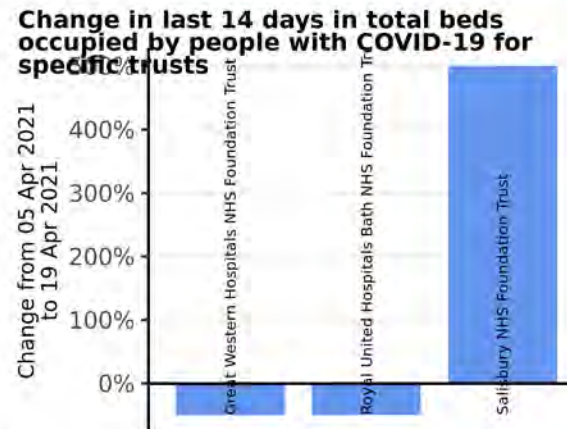
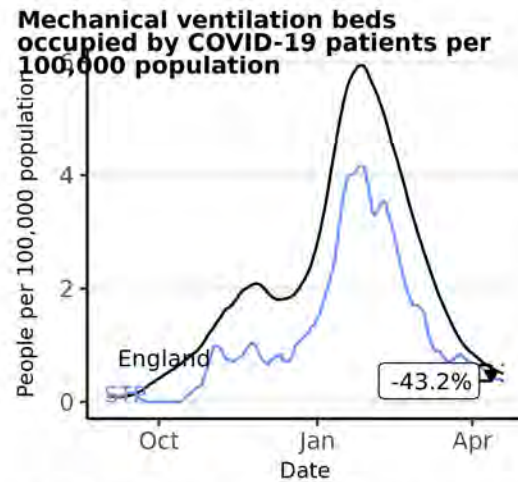
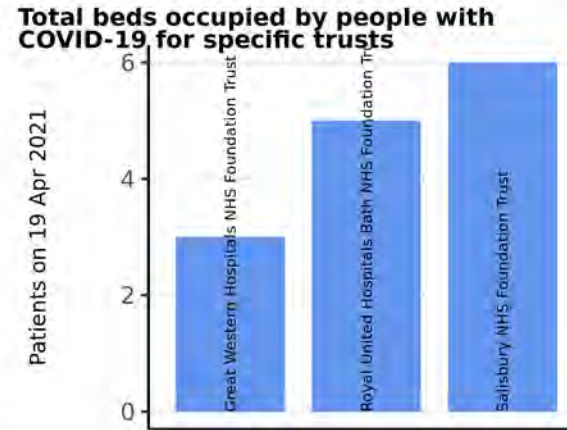
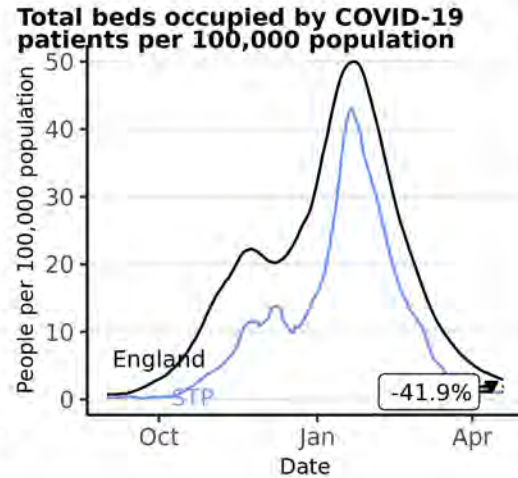
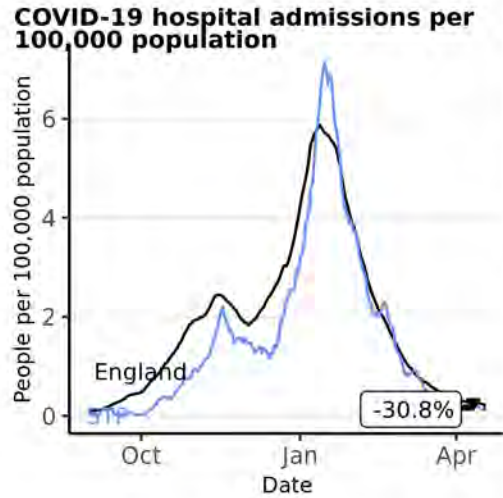
Grey region indicates where figures are likely to be incomplete.



Source: UK Coronavirus Dashboard, from 01 September 2020 to 18 April 2021. Produced by Joint Biosecurity Centre.

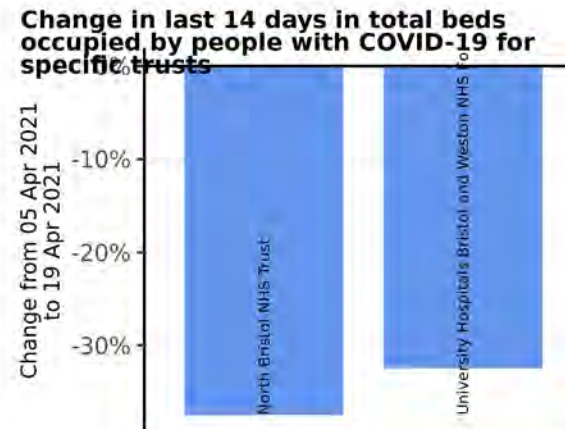
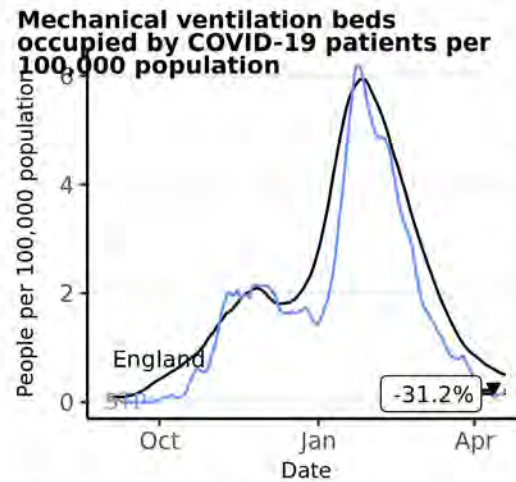
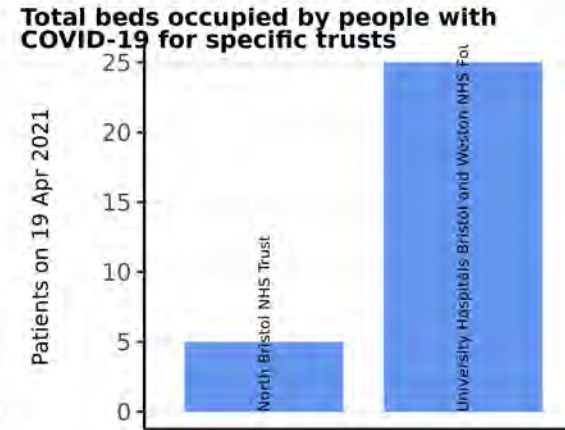
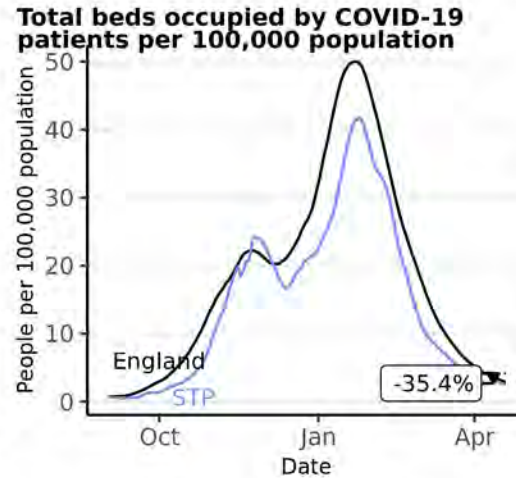
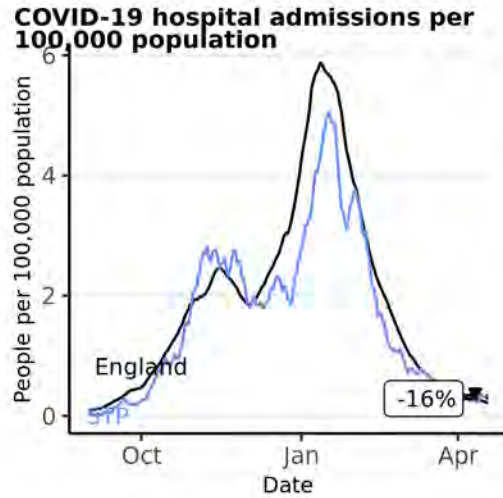
Note: Data on COVID-19 associated deaths in England are produced by Public Health England (PHE) from multiple sources linked to confirmed case data. Deaths newly reported each day cover the 24 hours up to 5pm on the previous day. The most recent 5 days' worth of data include incomplete data and therefore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



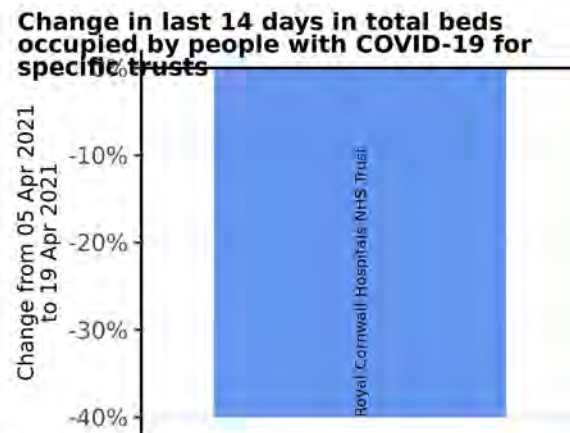
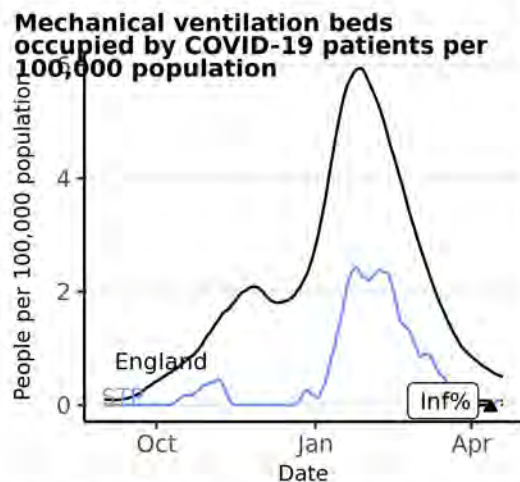
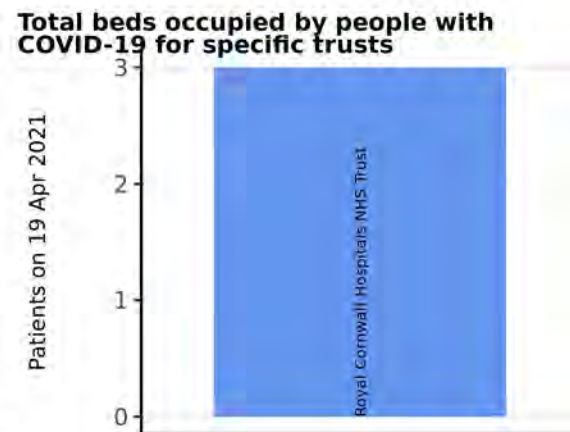
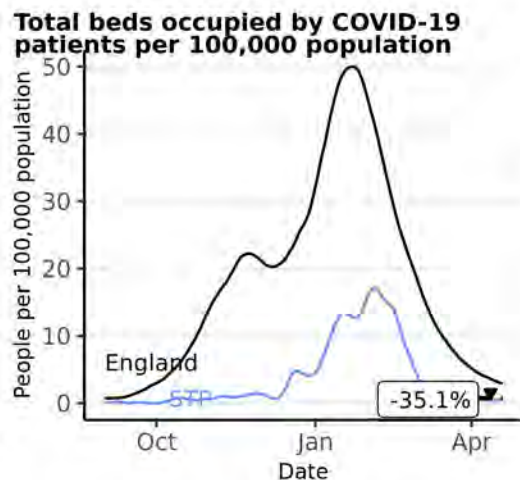
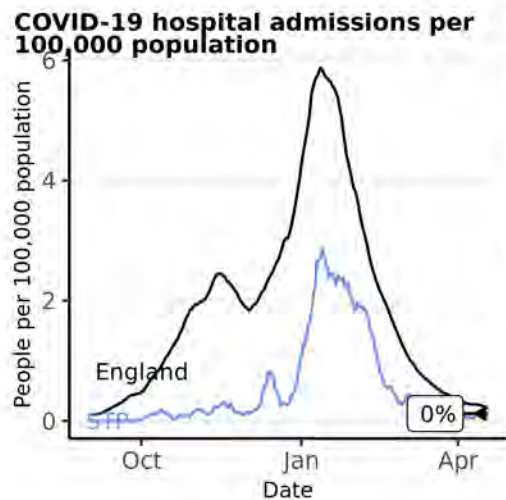
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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

Hospital metrics: Bristol, North Somerset and South Gloucestershire



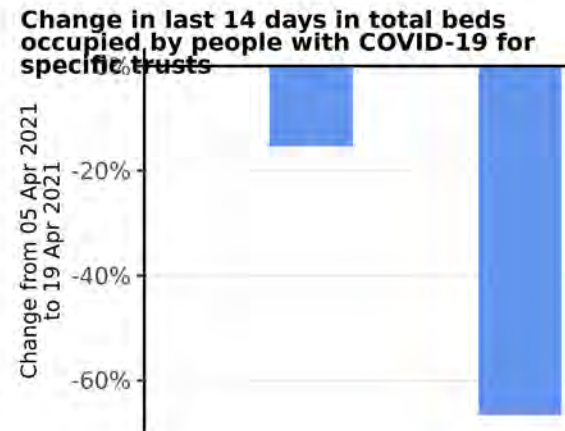
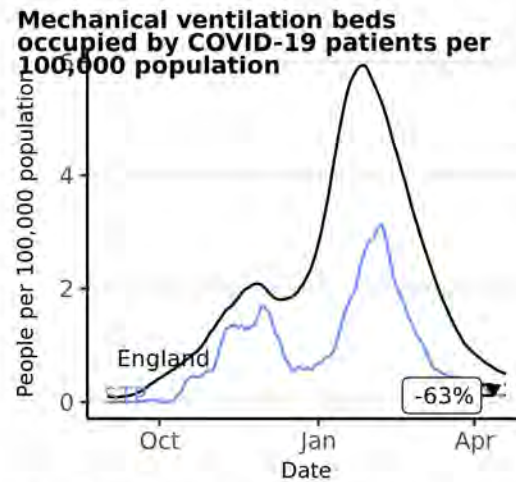
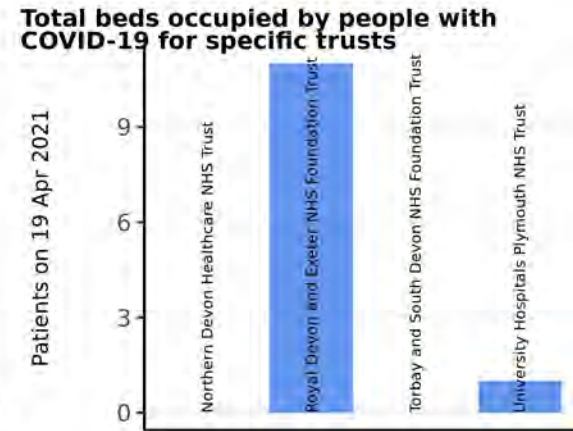
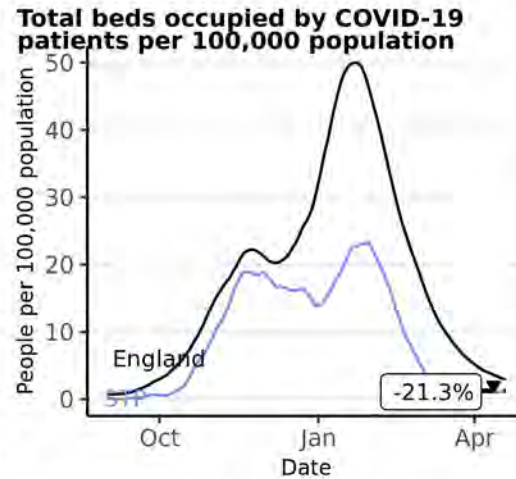
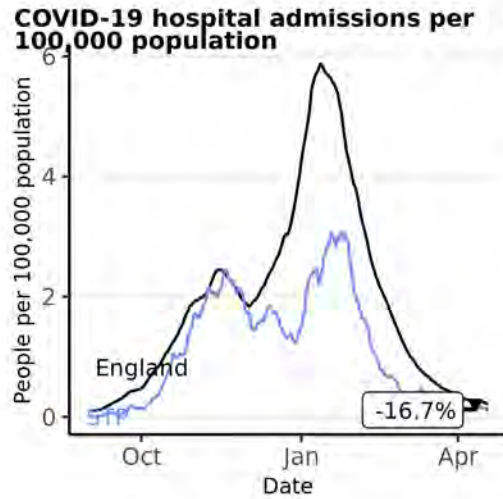
Source: Data from NHS COVID-19 Hospital Activity publications, <https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity>, from 01 September 2020 to 19 April 2021. Time series plots use 7 day rolling averages across data. Vertical arrows show the percentage change for that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



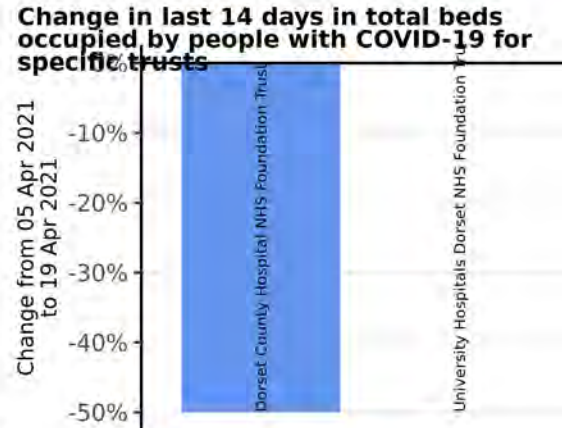
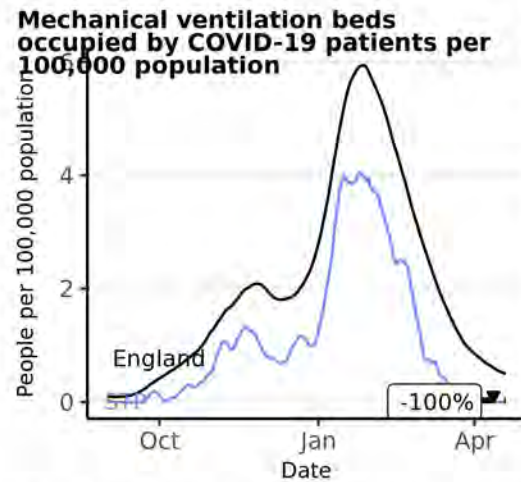
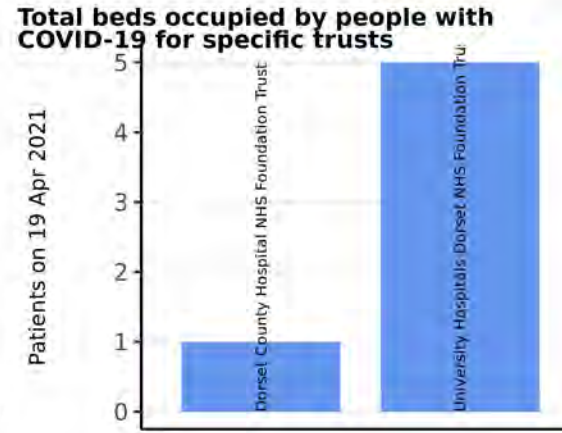
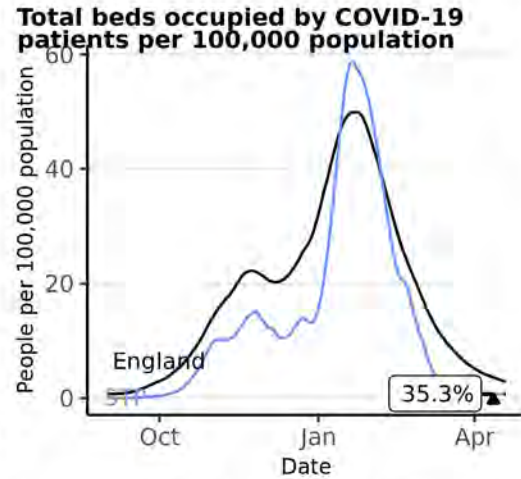
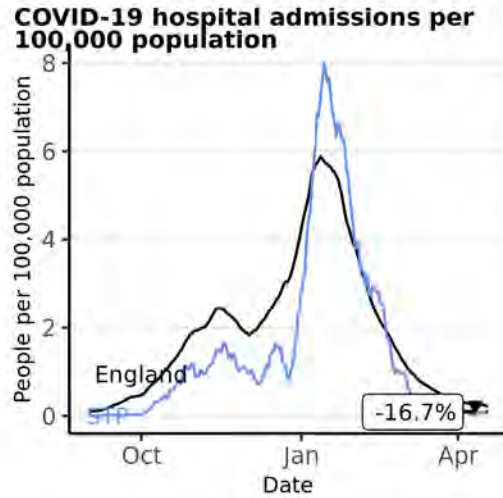
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Hospital metrics: Devon



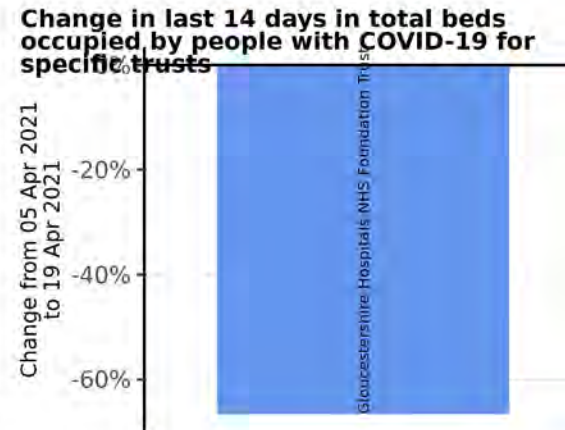
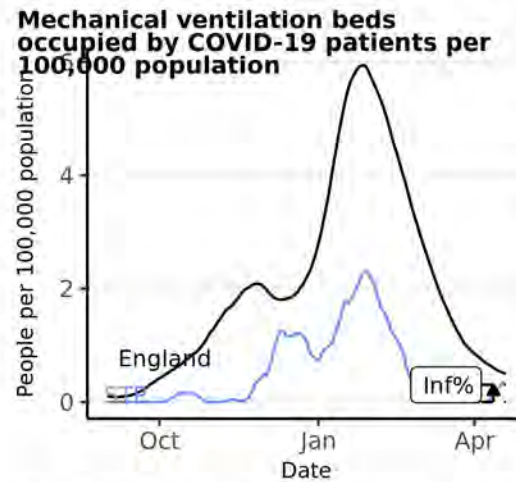
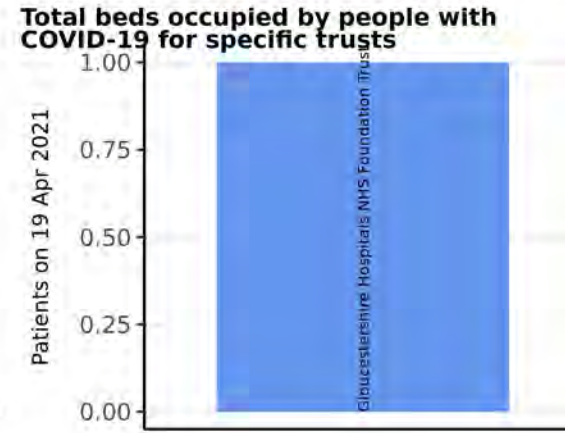
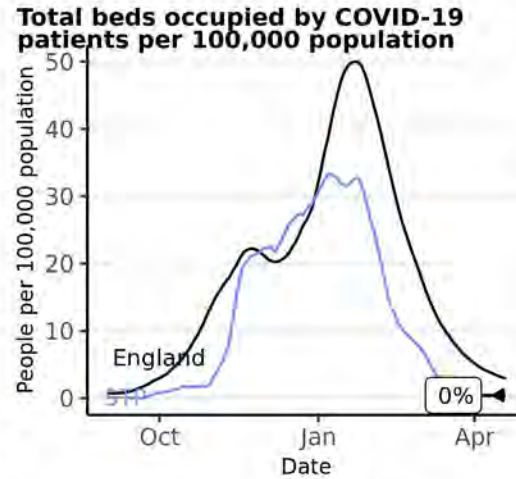
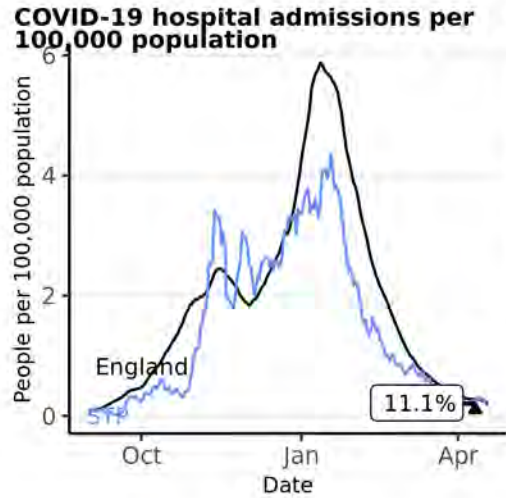
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Hospital metrics: Dorset



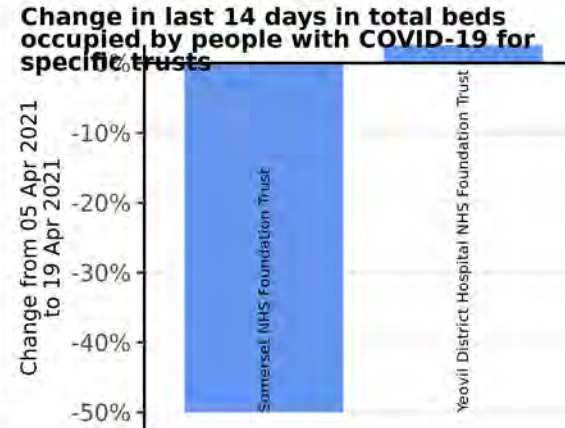
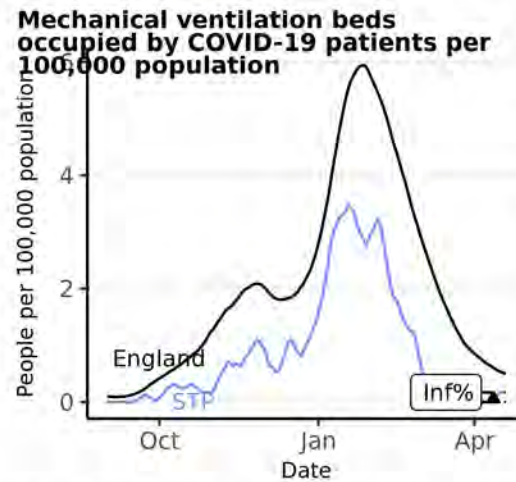
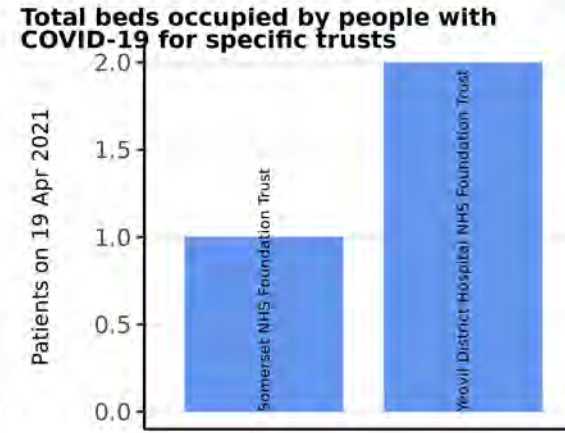
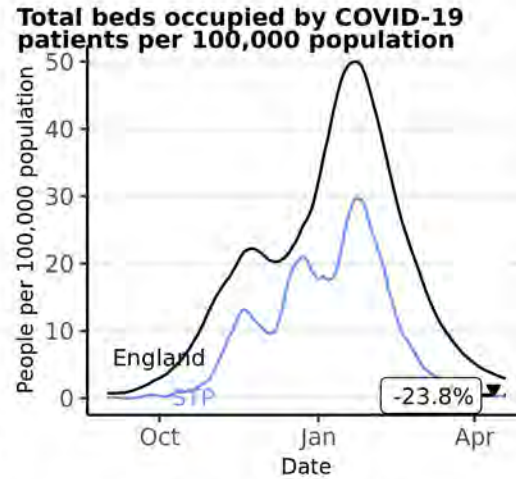
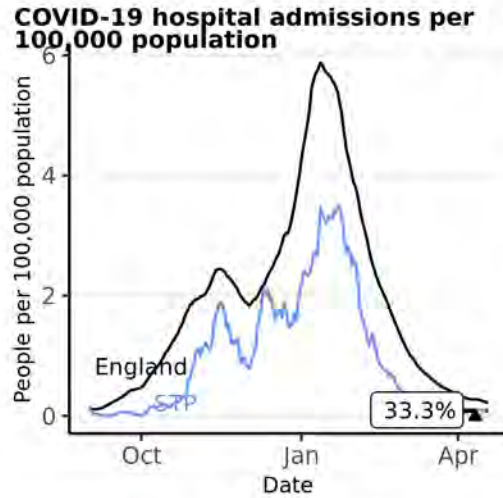
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Hospital metrics: Gloucestershire



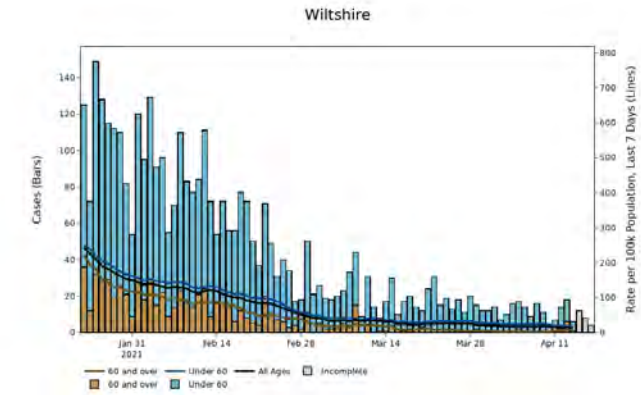
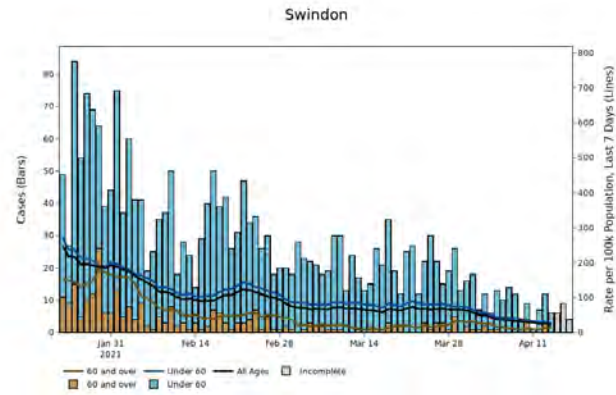
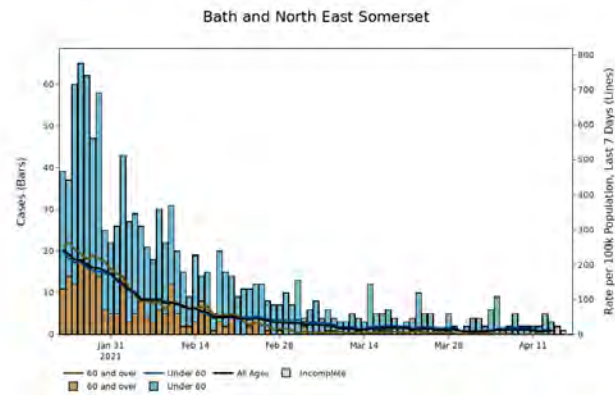
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Hospital metrics: Somerset



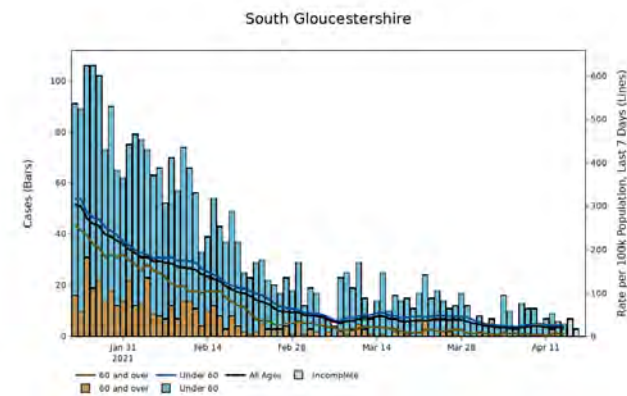
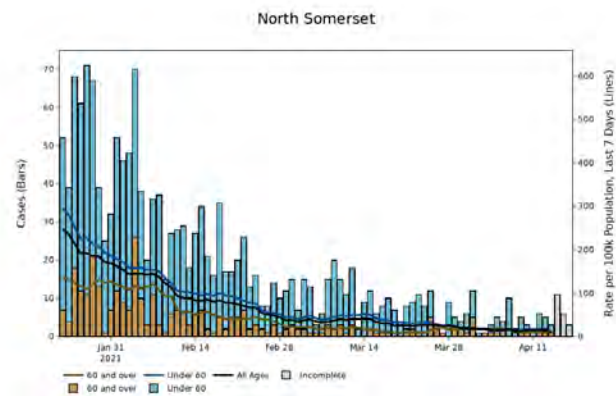
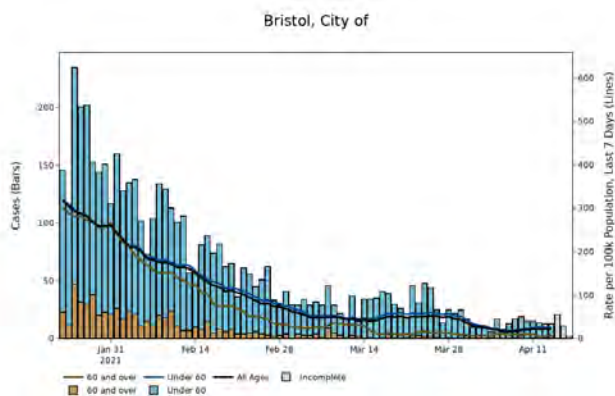
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South West | Bath and North East Somerset, Wiltshire, and Swindon



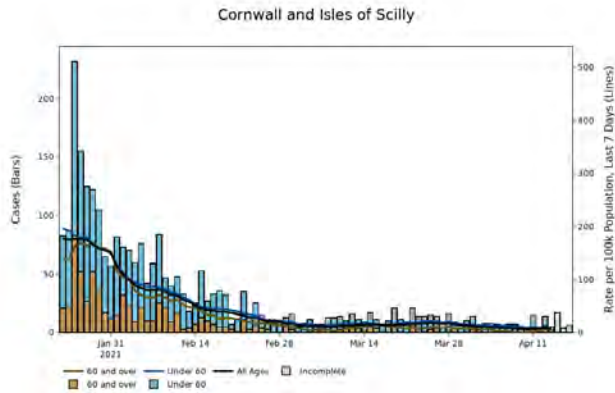
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South West | Bristol, North Somerset and South Gloucestershire



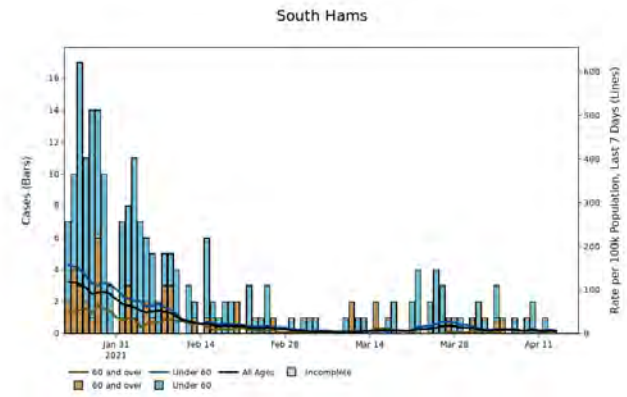
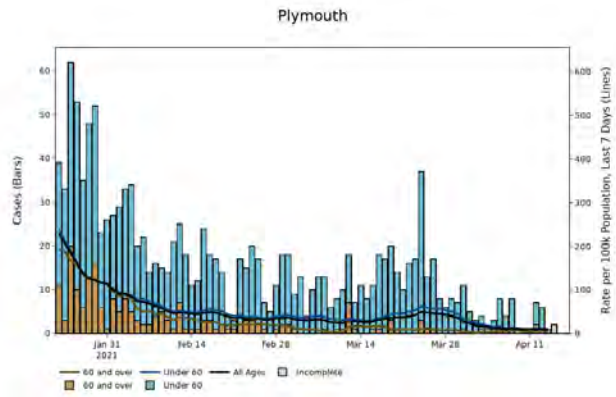
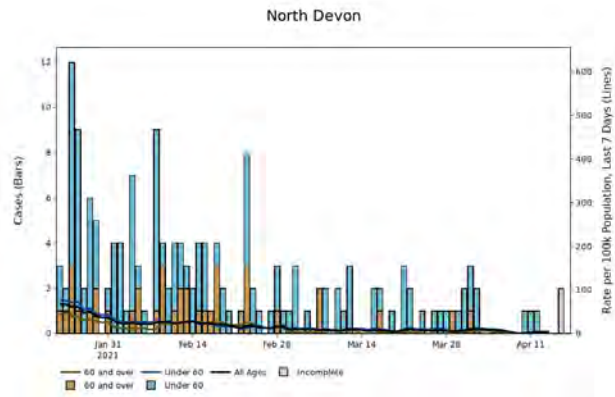
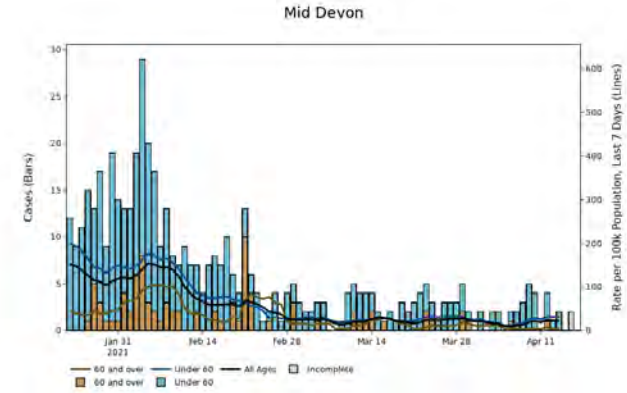
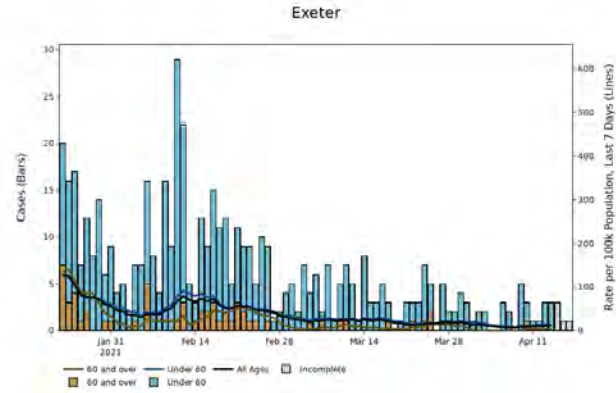
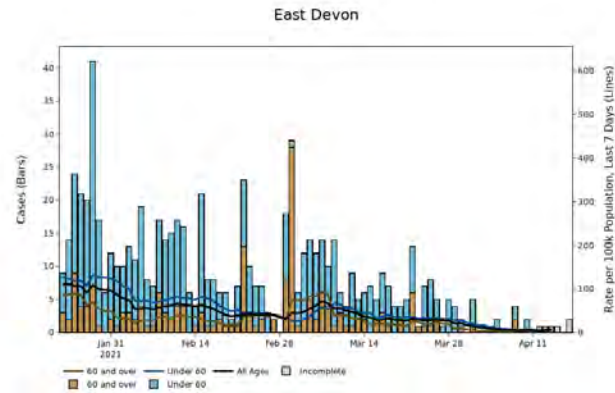
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South West | Cornwall and Isles of Scilly



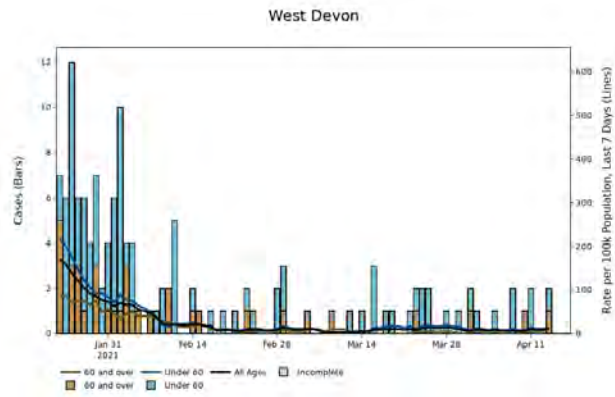
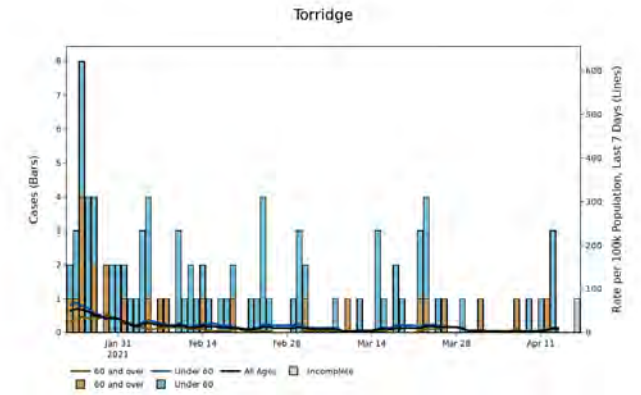
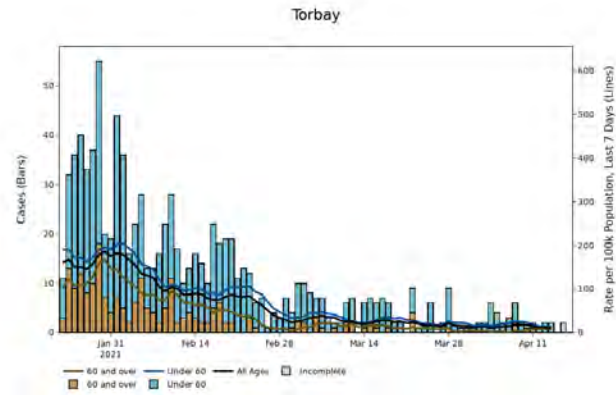
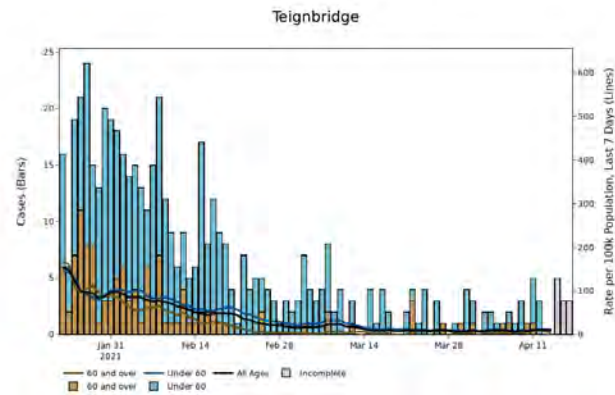
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South West | Devon, Plymouth and Torbay



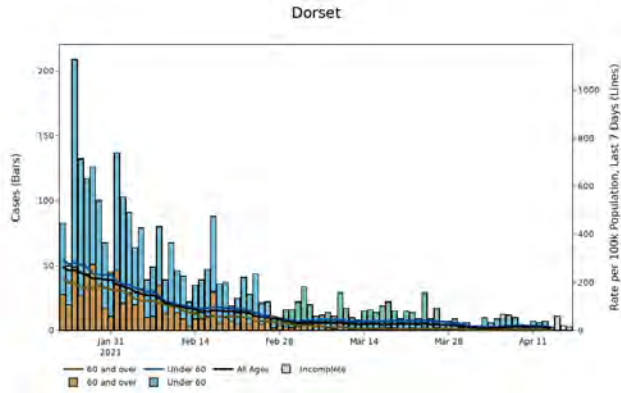
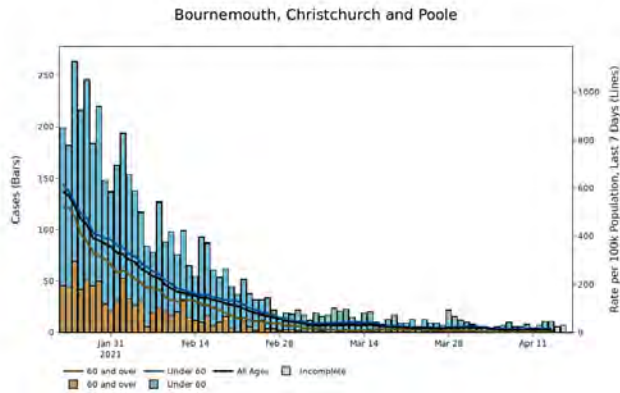
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South West | Devon, Plymouth and Torbay



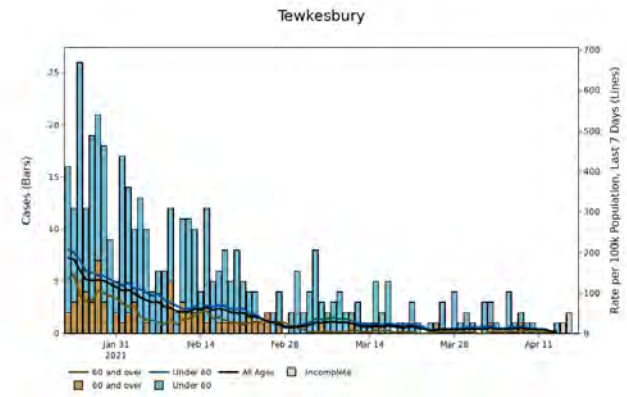
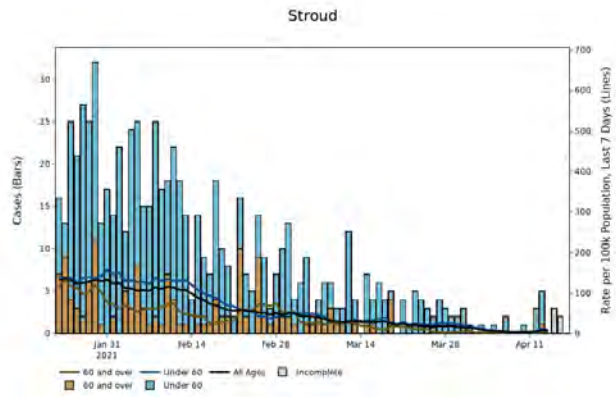
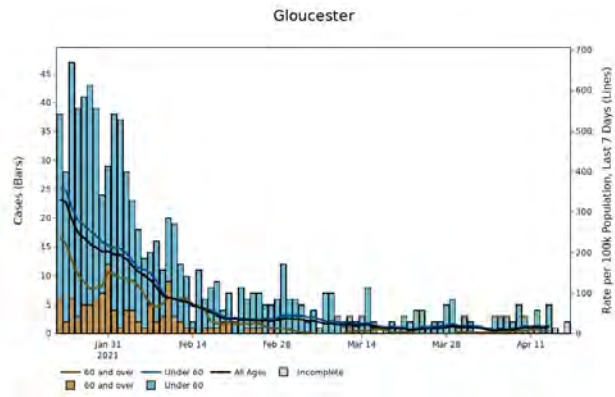
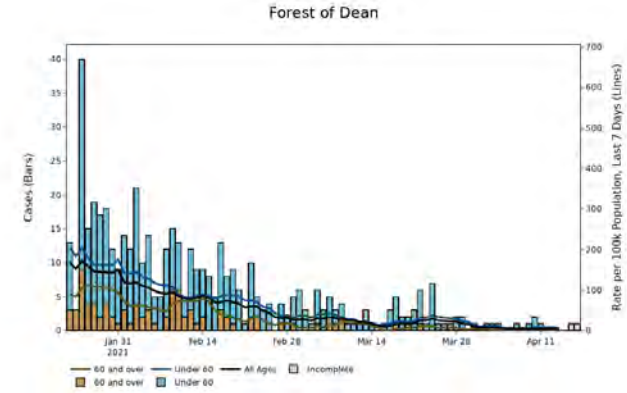
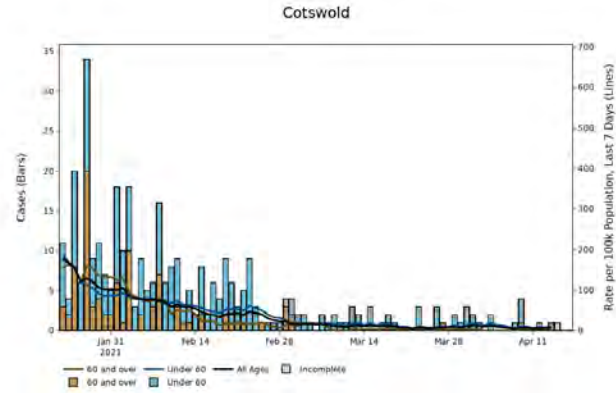
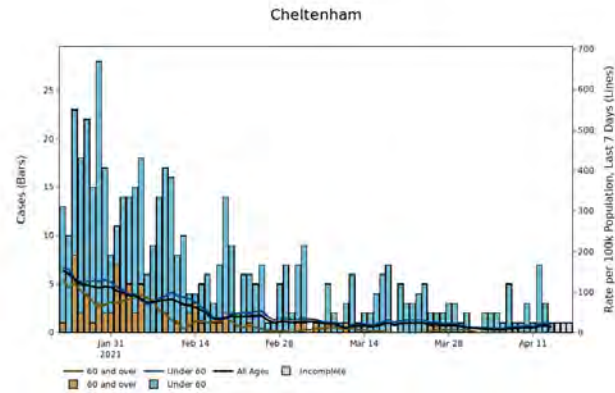
Data source - coronavirus.data.gov.uk Produced by - Joint Biosecurity Centre

South West | Dorset and Bournemouth, Christchurch and Poole



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

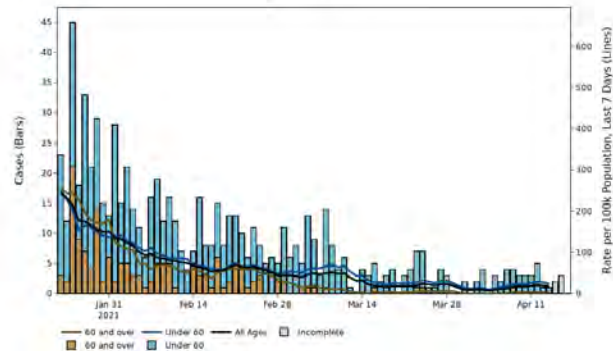
South West | Gloucestershire



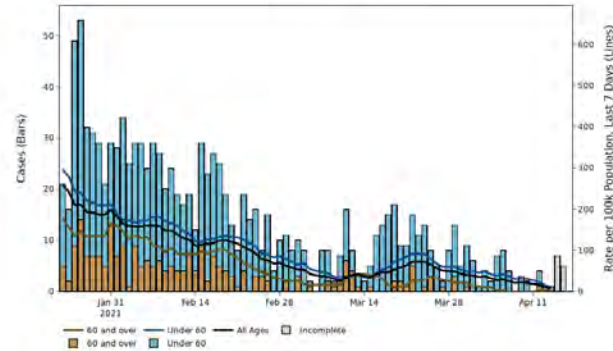
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South West | Somerset

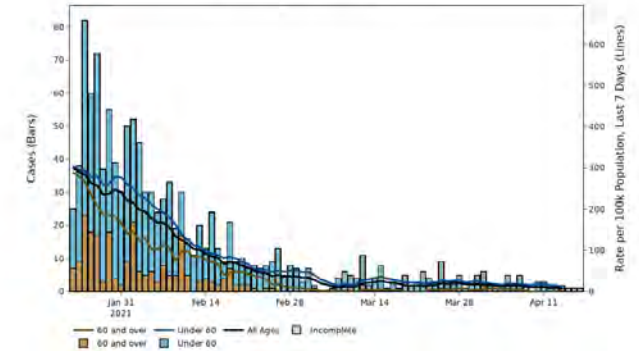
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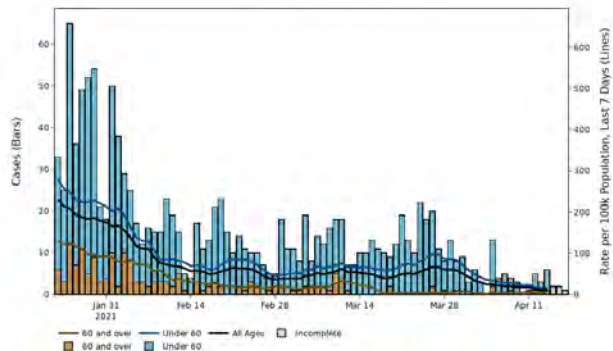
Sedgemoor



Somerset West and Taunton



South Somerset



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