



Public Health  
England



**Test and Trace**

# Briefing England

Week commencing 12 July 2021

## Headline Figures w/c 12 July 2021

England % individuals tested  
positive:

**7.7%**

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

**329**

England general & acute beds  
used for COVID-19:

**2,261**

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

**605**

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

**63**

England HDU/ITU beds used for  
COVID-19:

**526**

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

**1,290**

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

**942**

Weekly deaths in England, 7 day  
moving average:

**21**

Sources: coronavirus.data.gov.uk (LFD data up to 08 Jul 2021, deaths data up to 08 Jul 2021), NHS England and Improvement (data up to 13 Jul 2021), PHE (data up to 08 Jul 2021). Visualisation by Joint Biosecurity Centre

## High level summary

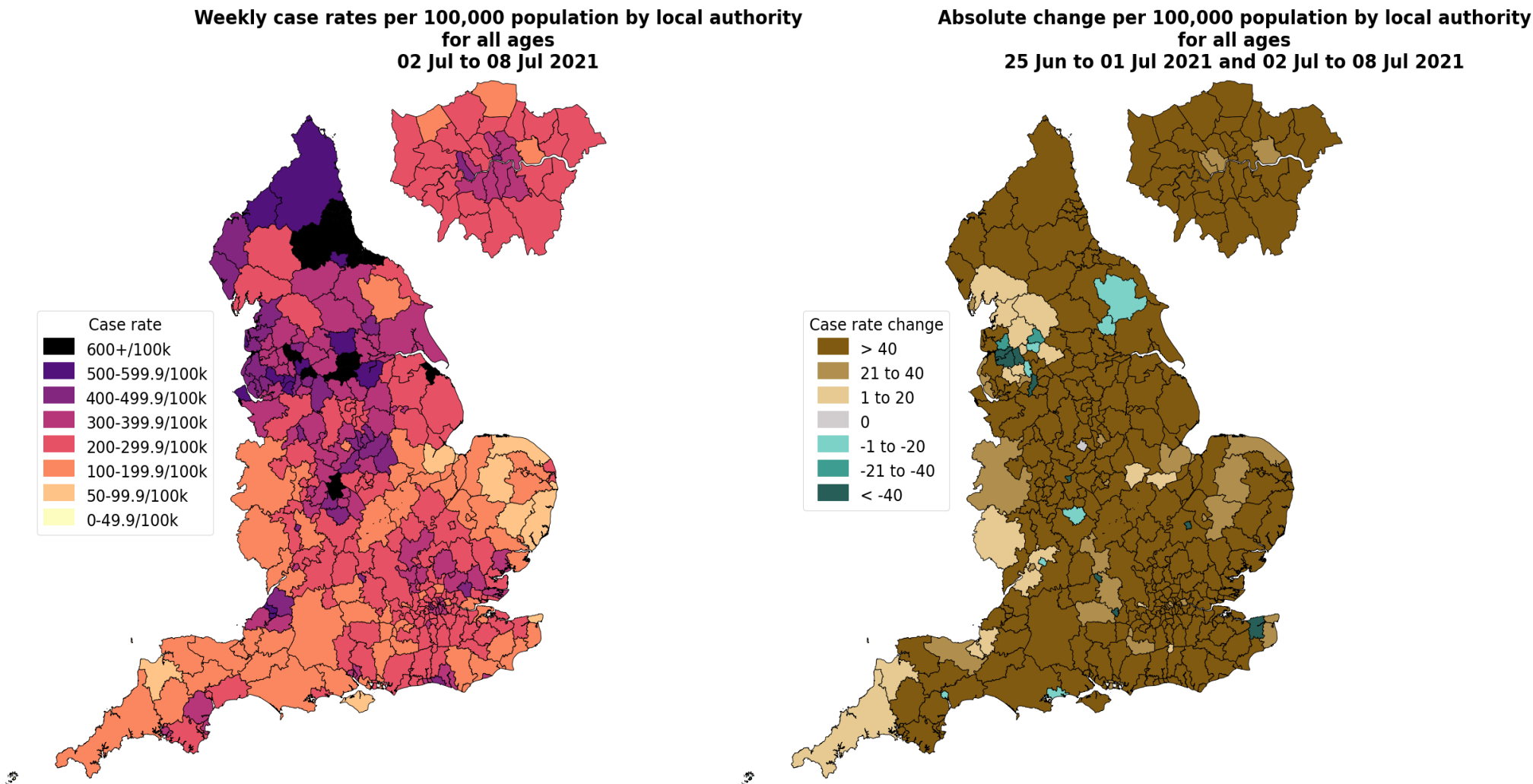
	Individuals tested per day per 100,000 population		Percentage individuals test positive		Case rate per 100,000 population		Case rate per 100,000 population aged 60 years and over		Case rate per 100,000 population aged 17-21 year olds		Confirmed cases in previous 7 days
East Midlands	489	Increase	8.4%	Increase	289	Increase	47	Increase	856	Increase	13,985
East of England	553	Increase	5.8%	Increase	228	Increase	37	Increase	830	Increase	14,834
London	609	Increase	6.0%	Increase	261	Increase	54	Increase	593	Increase	23,408
North East	769	Increase	14.5%	Increase	776	Increase	168	Increase	2153	Increase	20,705
North West	635	Decrease	10.2%	Increase	449	Increase	101	Increase	1028	Decrease	32,949
South East	587	Increase	5.4%	Increase	230	Increase	40	Increase	827	Increase	20,483
South West	605	Increase	6.0%	Increase	259	Increase	43	Increase	910	Increase	14,574
West Midlands	541	Increase	8.5%	Increase	328	Increase	58	Increase	898	Increase	19,463
Yorkshire and Humber	549	Increase	11.3%	Increase	434	Increase	81	Increase	1121	Increase	23,902
<b>England</b>	<b>605</b>	<b>Increase</b>	<b>7.7%</b>	<b>Increase</b>	<b>329</b>	<b>Increase</b>	<b>63</b>	<b>Increase</b>	<b>942</b>	<b>Increase</b>	<b>185,128</b>

Data for positive cases with specimen dates between **02 July 2021** and **08 July 2021**

Compared to the equivalent figure as of 01 July 2021

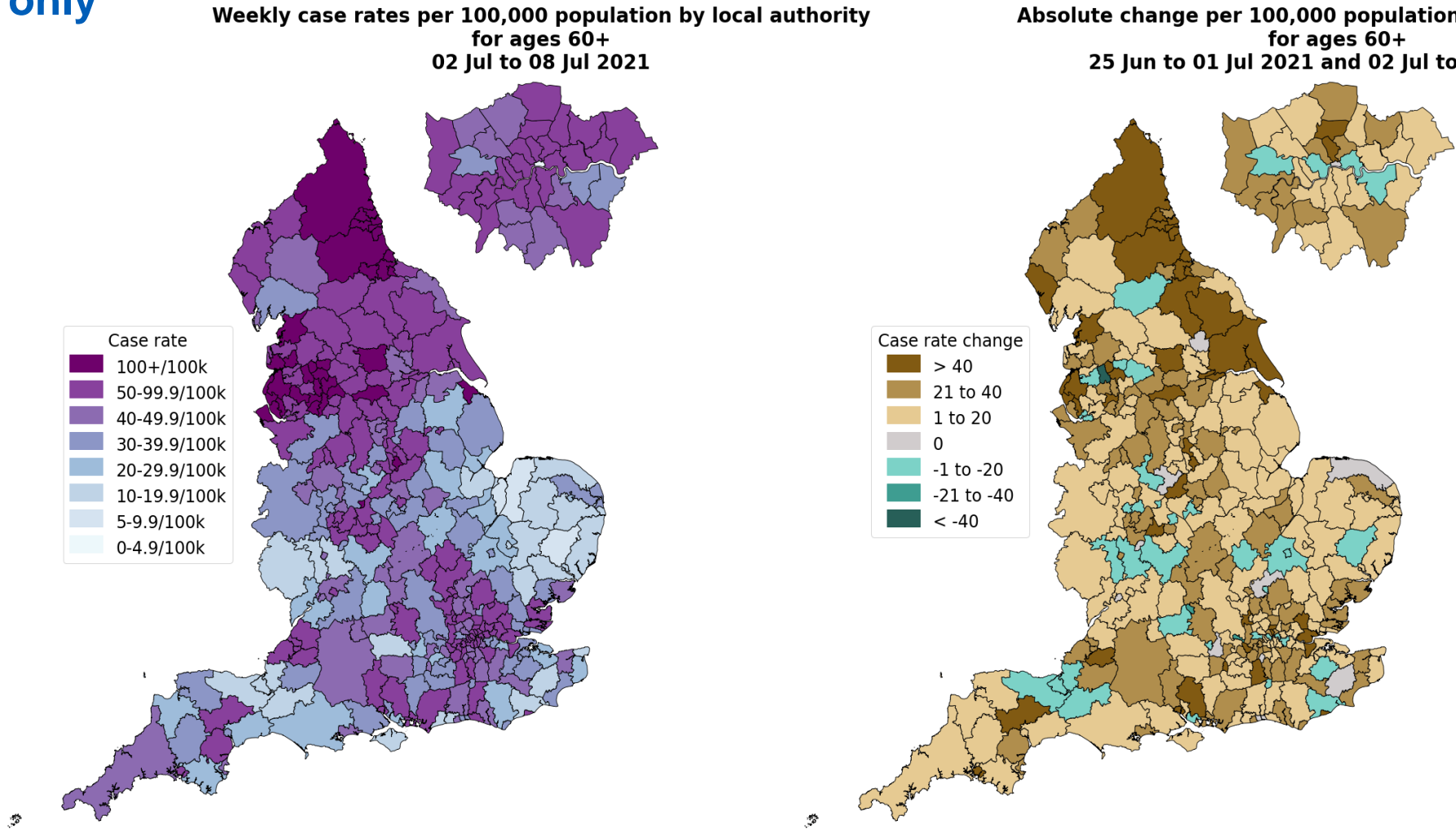
Data definitions	
Weekly case rate	Total number of confirmed cases in the most recent 7 day period per 100,000 population
Individuals PCR tested per day per 100,000 (7-DMA)	Number of individuals PCR tested per 100,000 population
Percentage PCR individuals test positive (7-DMA)	Percentage of individuals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



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

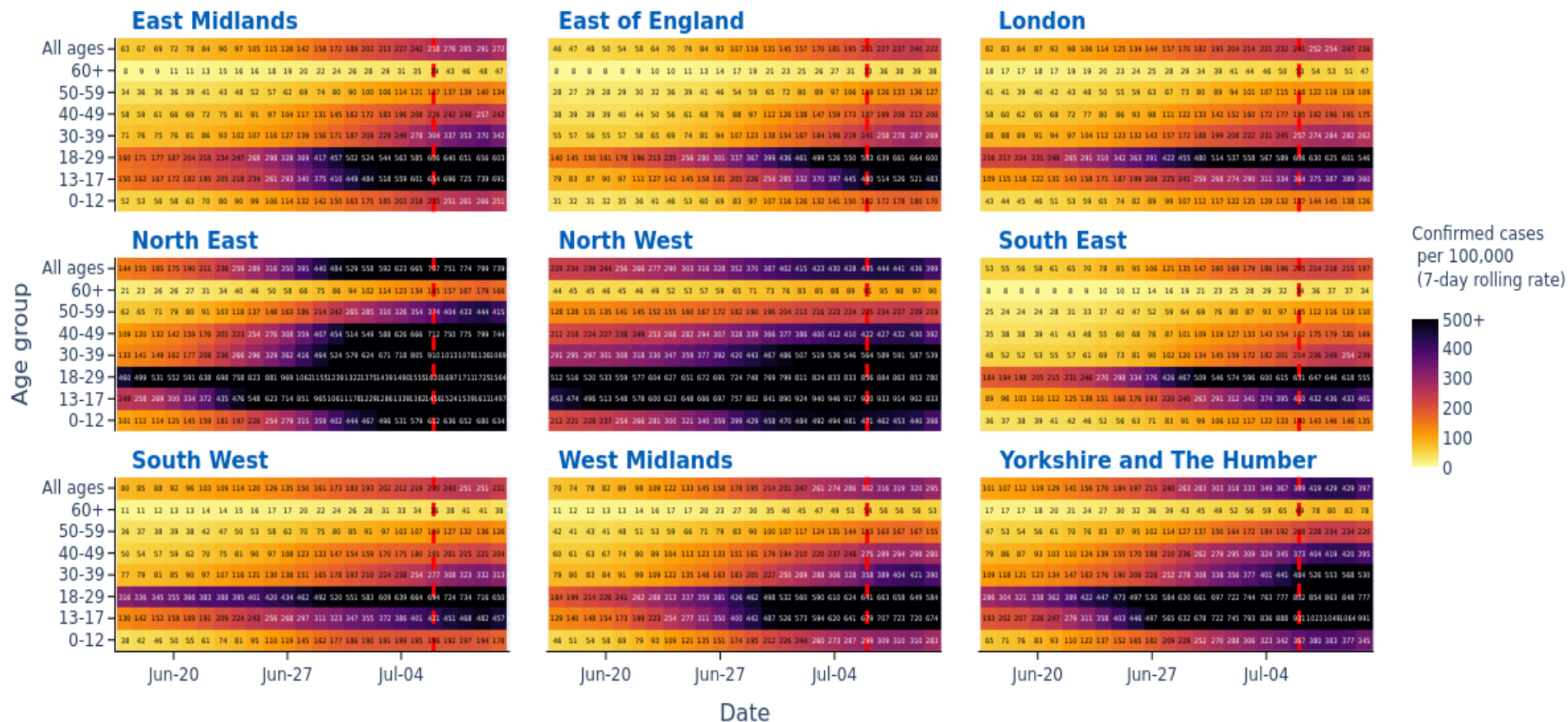
# Weekly case rate and rate of change per 100,000 population by Local Authority in age 60+ years only



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 2021

# Case rate by age group and region

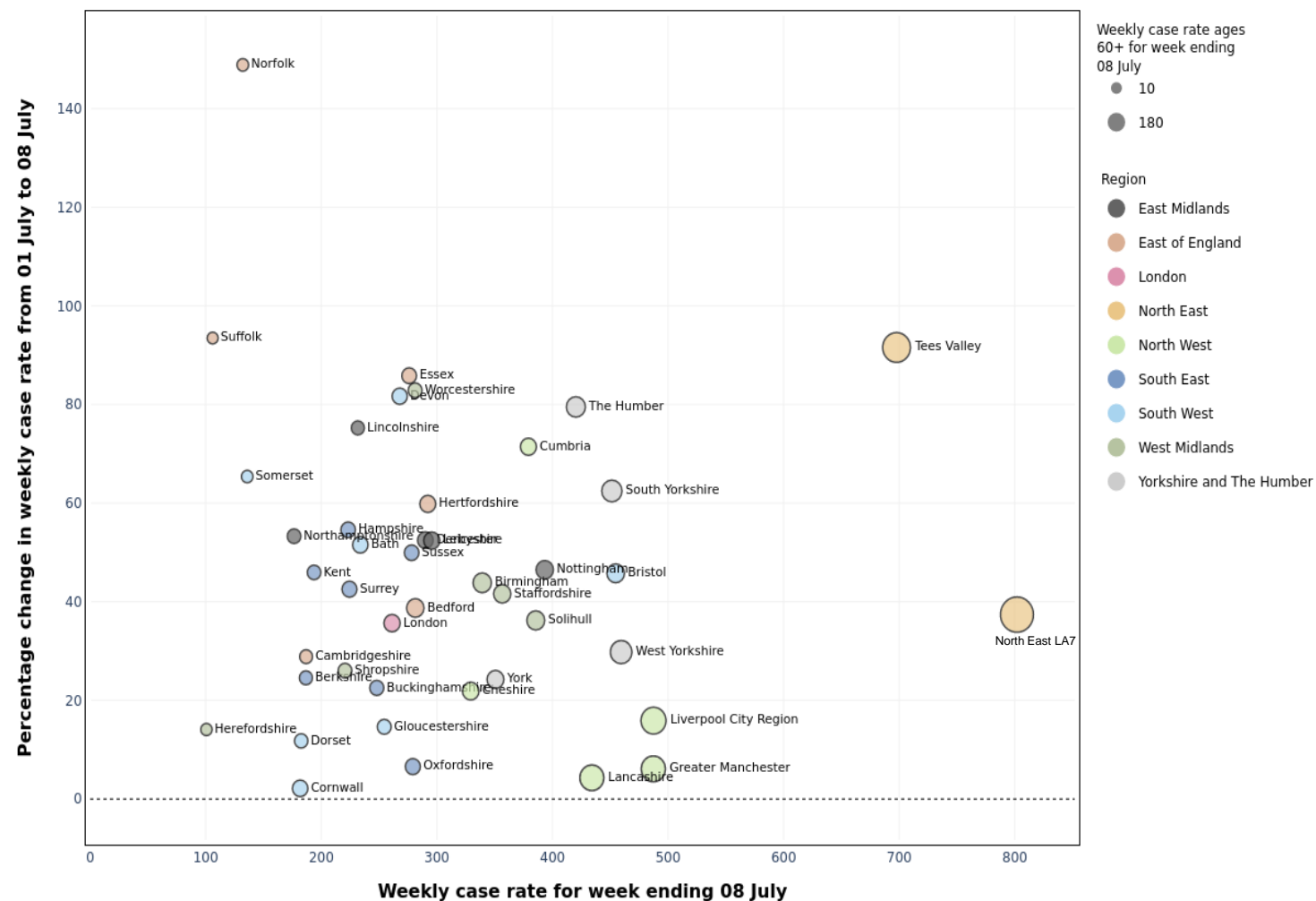
## Data from the 17 June 2021 to 10 July 2021



Red dashed line denotes 4 last days of incomplete data.

## Weekly case rates by area (08 July vs 01 July comparison)

- The chart shows weekly case rates by area as of 8 July 2021 compared to the percentage change in weekly case rates compared to previous week by area.
- The horizontal axis plots the most recent weekly case rate per 100k people, and the vertical axis plots the percentage change in weekly case rate from the week before. The further to the right 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.



Data from Public Health England. Figure by Joint Biosecurity Centre. 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.