

## HOME TESTING

19th June to 8th July

**Understanding how many people have COVID-19** at any one time



Letters were posted to people inviting them to take part in the study

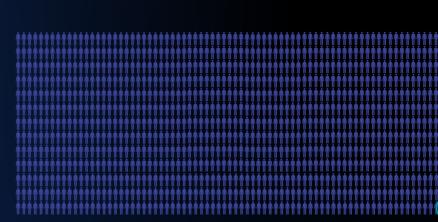


**Swab results** (19th June to 8th July)



**Tested positive** for COVID-19

8 people in every 10,000 had the virus



person represents 10 people

Positive tests by ethnicity, by 10,000 people

**Ethnicity** 

White

Asian/Asian British

Black/African/Caribbean/Black British

15

Mixed

**Other** 

15

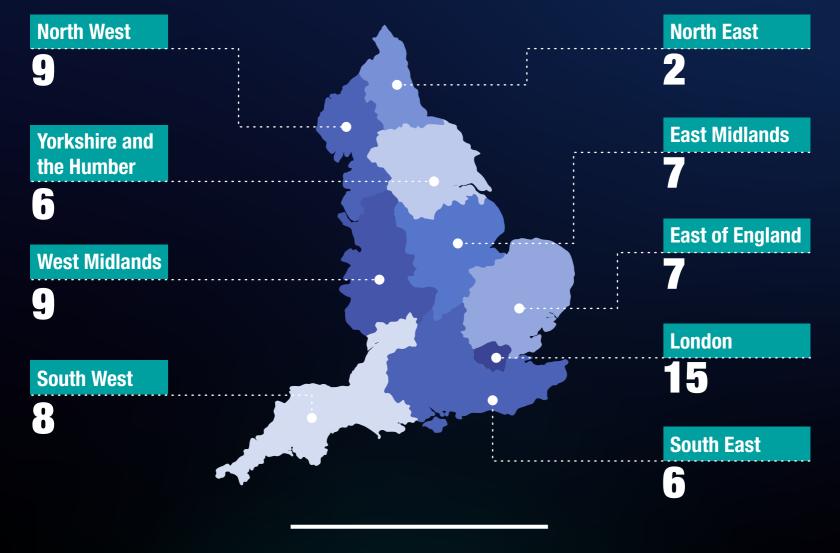
Key workers were no more likely to have the virus than non-key workers in this round - This is different from the last round where the risk for Care **Workers and Health Care workers** were much higher than they were for non-key workers

Percentage not showing any symptoms

not reporting symptoms on the day

of the test or in the week before a positive test result

Positive tests by region of England, by 10,000 people



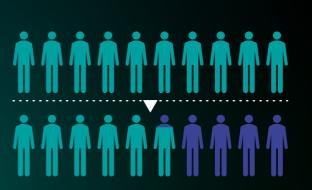
**Estimated number of people infected with** 

**COVID-19 on any one day in England** 

**19th June** 

R = 0.58

**Estimate of the reproduction number (R)** Every ten people with the virus will, on average, spread it to six more people



8th July