

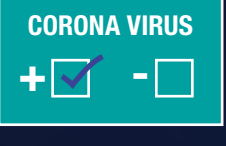
COVID-19 VIRUS HOME TESTING

16th October to 25th October

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

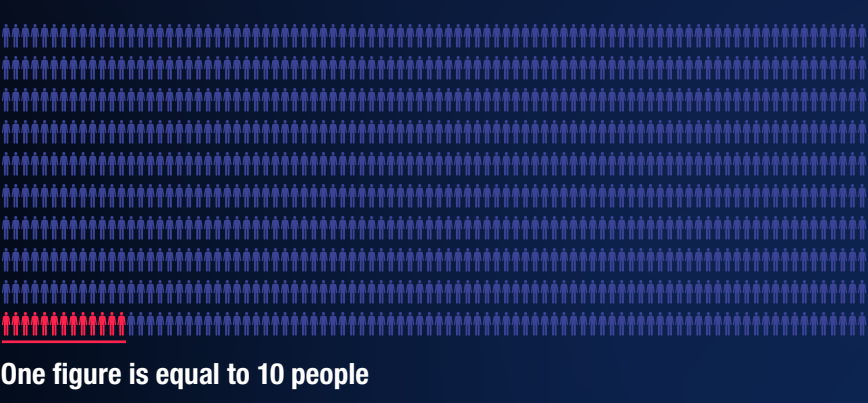


85,971
Swab results
(16/10/20 - 25/10/20)

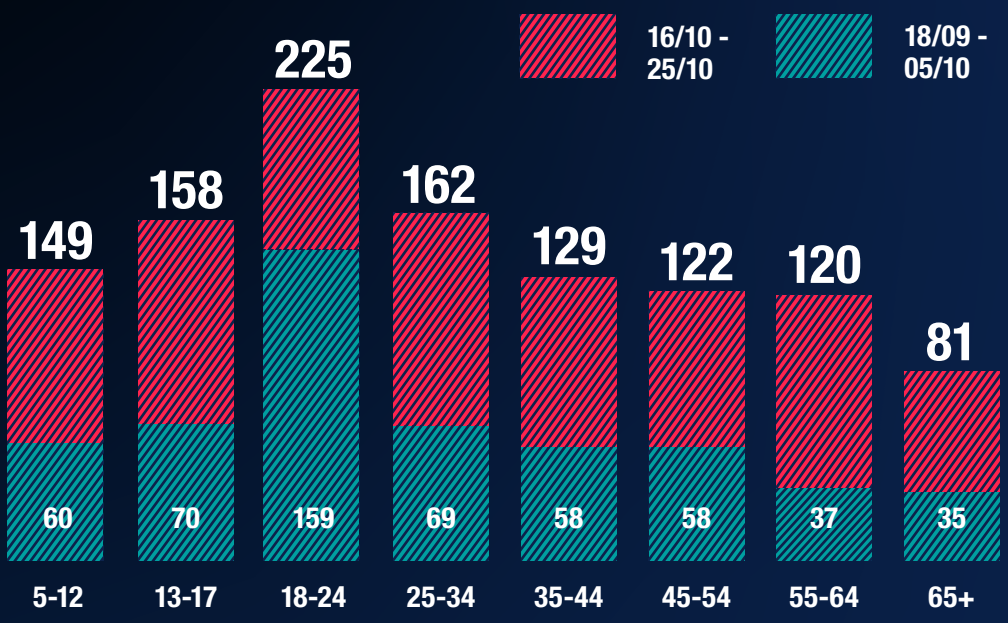


863
Tested positive
for COVID-19*

**128 people in
every 10,000
had the virus**



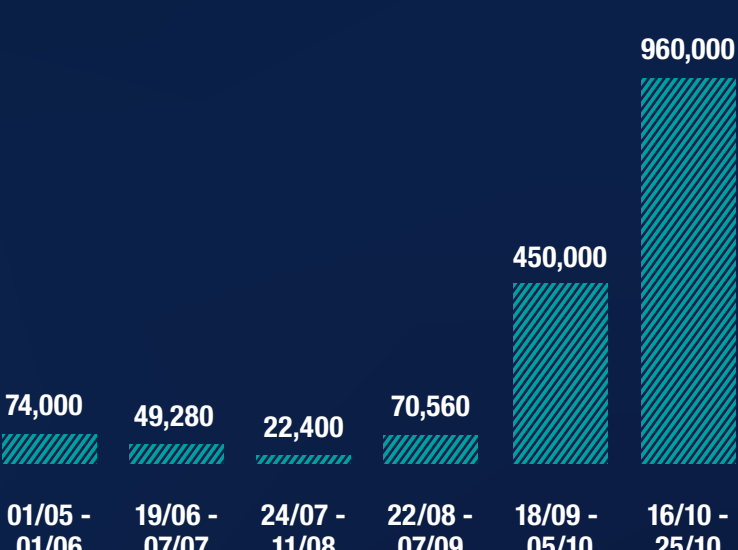
Positive tests by age group in England by 10,000 people



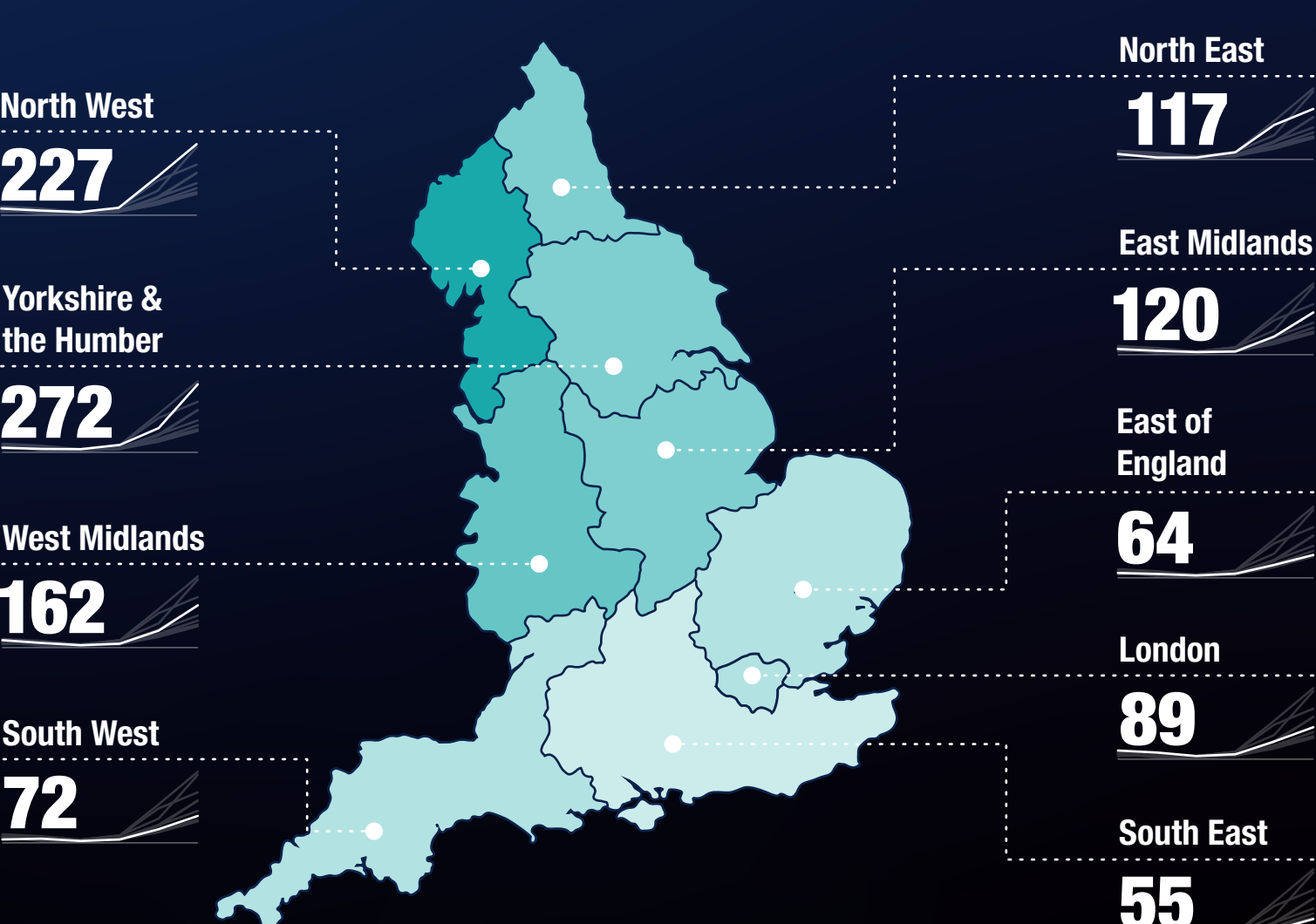
960,000

Number of people affected
by time period

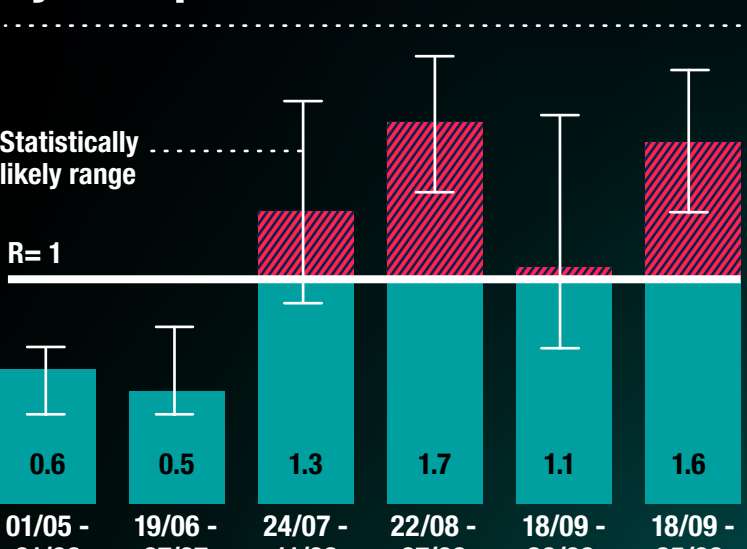
Estimated number of
people infected with
COVID-19 virus on any
one day in England



Positive tests per 10,000 people
by region of England



R number
by time period



R=1.6

Estimate of the reproduction number

Every person with the
virus will, on average,
spread it to 1.6 others

* Prevalence estimates are adjusted for the test and weighted to be representative of the population of England