# EOUID-19 HOME TESTING <br> 19th June to 8th July 

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


219,864
Letters were posted to people inviting them to take part in the study

159,199
Swab results
(19th June to 8th July)

123
Tested positive for COVID-19

| 8 people in cuery 10,000 had the virus |
| :---: |


| Positive tests by ethnicity, by 10,000 people | Key workers were no more likely to have the virus than non-key workers in this round - This is different from |
| :---: | :---: |
| Ethnicity | the last round where the risk for Care |
|  | Workers and Health Gare workers |
| White | were much higher than they were |
| 7 | for non-key workers |
| Asian/Asian British |  |
| 10 |  |
| Black/African/Garibbean/Black British |  |
| 15 | Percentage not showing any symptoms |
| Mixed | 0 - 1 |
| 7 | - |
|  | not reporting symptoms on the day |
| Other | of the test or in the week before |
| 15 | a positive test result |

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


## 39,000

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

## $R=0.58$

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

