

The weekly surveillance report in England

Coronavirus (COVID-19)

week: 08 July 2020 to 14 July 2020

cumulative data from:

30 January 2020 to 14 July 2020 in England

Breakdown of testing by Pillars of the UK Government's COVID-19 testing programme:

Pillar 1 + 2

combined data from both Pillar 1 and Pillar 2 of the UK Government's COVID-19 testing programme

Pillar 1

data from swab testing in PHE labs and NHS hospitals for those with a clinical need, and health and care workers

Pillar 2

data from swab testing for the wider population, as set out in government guidance



total number of COVID-19 cases (Pillar 1+2)

250,379



number of COVID-19 cases reported this week (Pillar 1+2)

3,993

total number of deaths (Pillar 1+2)

40,379

number of COVID-19 deaths reported this week (Pillar 1+2)

564

PHE CENTRE MAP

North West

43,602 cases
598/100,000 incidence rate*

6,693 number of deaths
92/100,000 death rate**

West Midlands

25,852 cases
438/100,000 incidence rate*

5,057 number of deaths
86/100,000 death rate**

South West

12,879 cases
230/100,000 incidence rate*

2,086 number of deaths
37/100,000 death rate**

South East

33,486 cases
378/100,000 incidence rate*

5,345 number of deaths
60/100,000 death rate**

North East

15,167 cases
571/100,000 incidence rate*

2,370 number of deaths
89/100,000 death rate**

Yorkshire and the Humber

30,119 cases
550/100,000 incidence rate*

3,898 number of deaths
71/100,000 death rate**

East Midlands

22,071 cases
459/100,000 incidence rate*

3,223 number of deaths
67/100,000 death rate**

East of England

24,703 cases
382/100,000 incidence rate*

4,611 number of deaths
71/100,000 death rate**

London

34,223 cases
384/100,000 incidence rate*

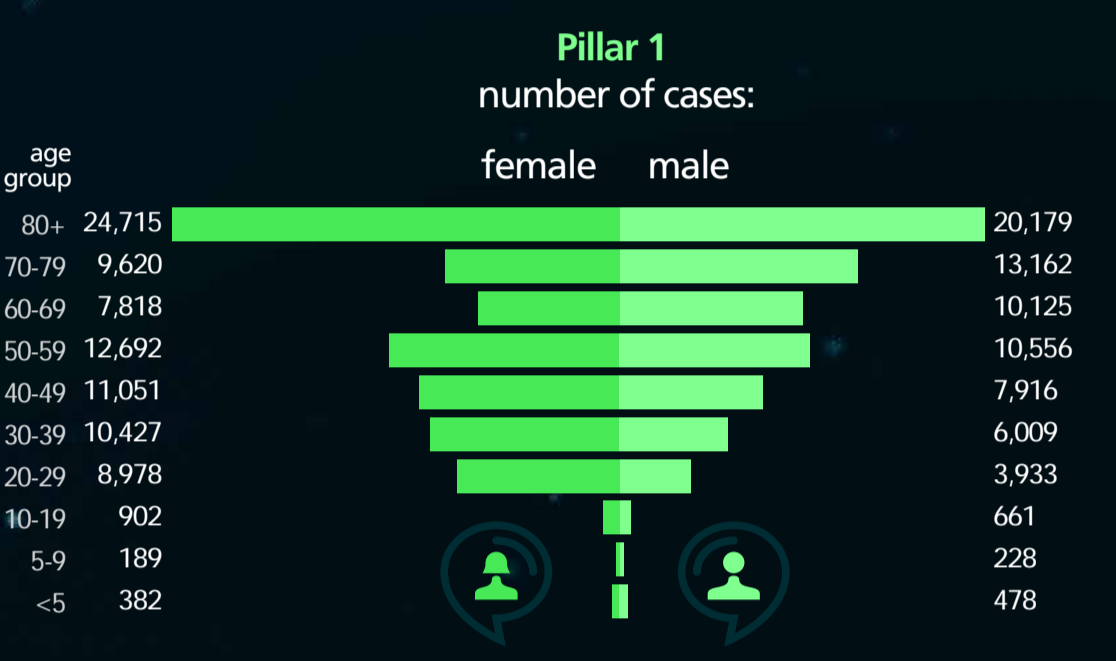
6,763 number of deaths
76/100,000 death rate**

* incidence rate - the cumulative number of confirmed cases of COVID-19 since 30 January 2020 divided by the total population of each PHE Centre multiplied by 100,000

information on residential location is pending for 8277 cases and 333 deaths number of deaths with lab-confirmed COVID-19 in all settings as of 5pm on Monday further information is available from www.gov.uk

** death rate - the total number of people who have died in England and had tested positive for COVID-19 since 30 January 2020 divided by the total population of each PHE Centre multiplied by 100,000

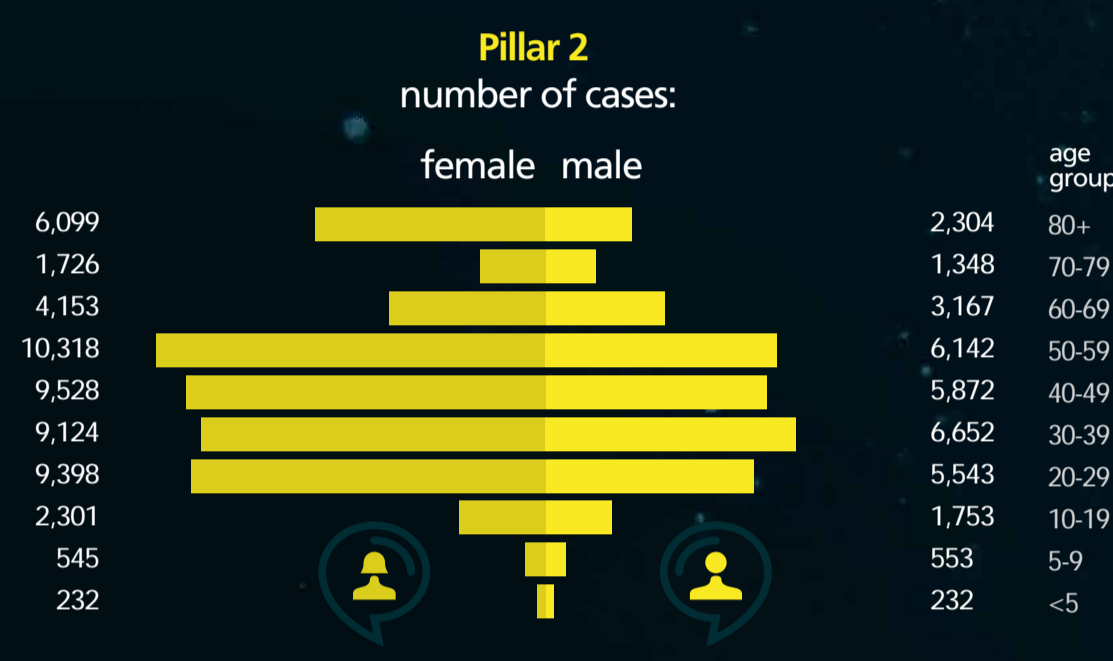
POPULATION PYRAMID OF CASES



62 years median age*

excludes 2,399 cases for whom age and/or sex details are currently unavailable

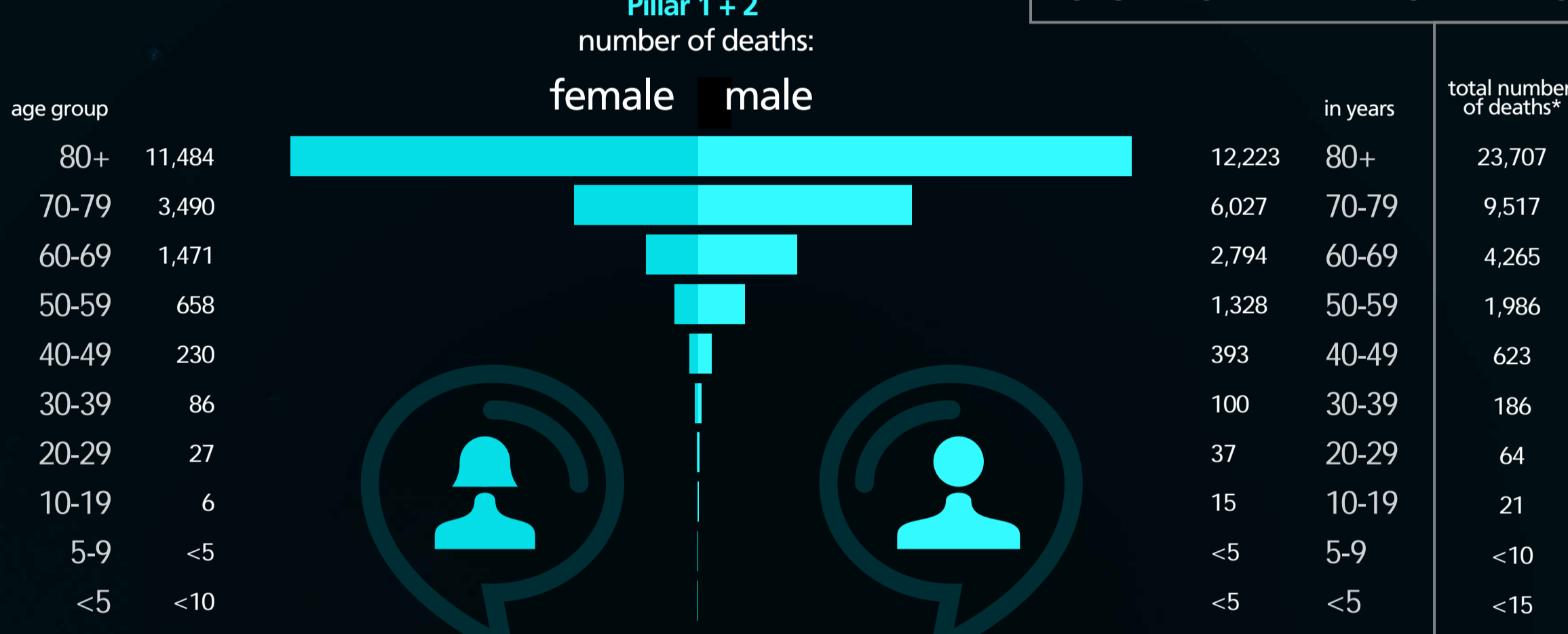
* median age is the middle value in a range - half of the cases are younger than this age and half are older



44 years median age*

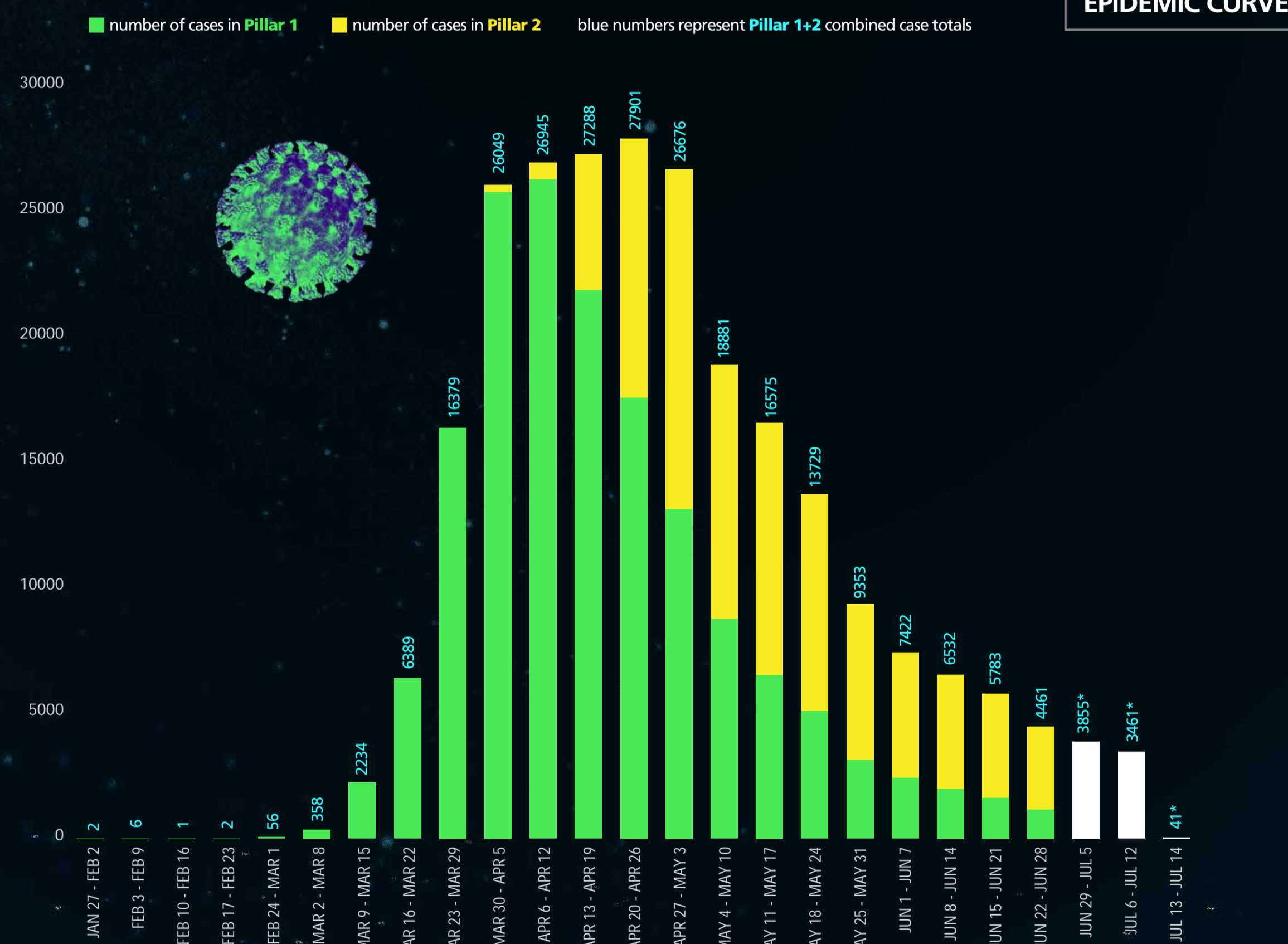
excludes 969 cases for whom age and/or sex details are currently unavailable

POPULATION PYRAMID OF DEATHS



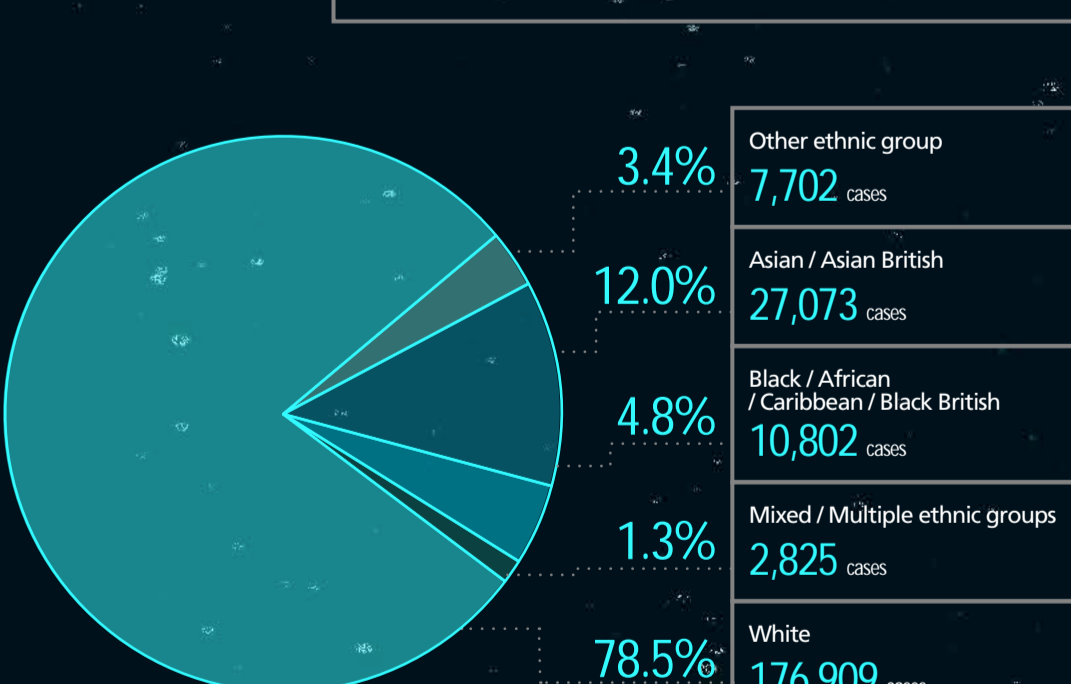
* number of deaths with lab-confirmed COVID-19 in all settings as of 5pm on Monday

EPIDEMIC CURVE



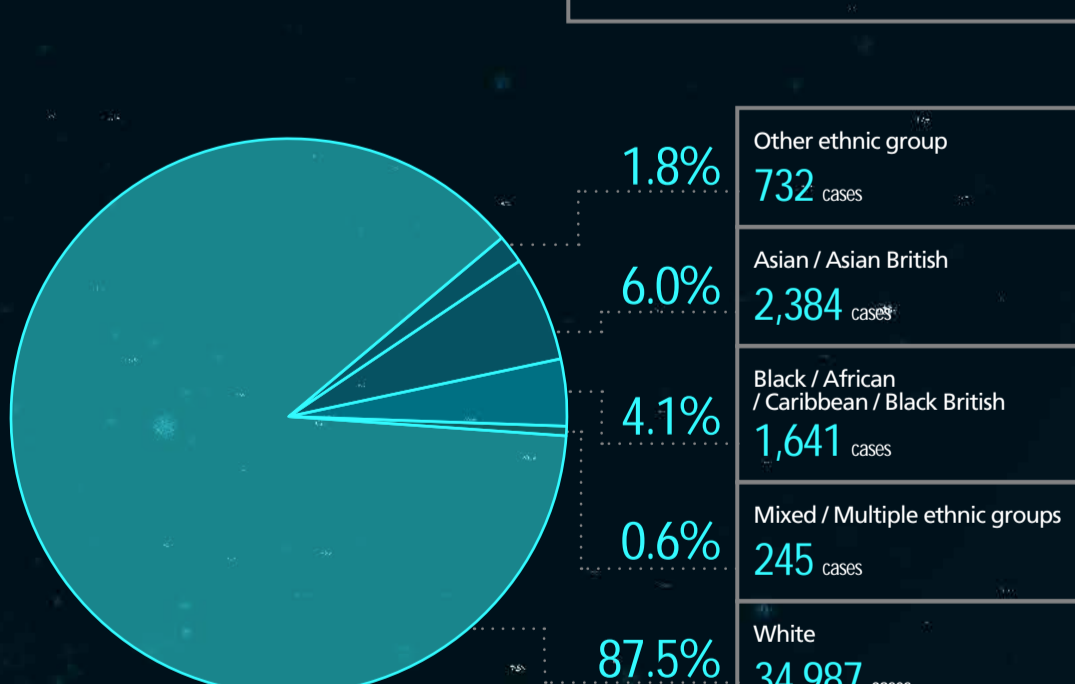
* the most recent week is a partial week and only data from more than five days ago can be considered complete the data are shown by the week the specimen was taken all data may be subject to change over time the number of cases up to and including the 01 March 2020 has reduced as part of an ongoing data cleaning exercise the majority of the cases removed from February have been allocated to their correct dates in later months a small number of non-England or negative cases have been removed

ETHNICITY OF CONFIRMED CASES



ethnicity details are pending for 25,068 cases totals may not add up to 100% due to rounding following the introduction of improved systems for data linkage, the number of cases with ethnicity details pending has reduced

ETHNICITY OF DEATHS



ethnicity details are pending for 390 deaths number of deaths with lab-confirmed COVID-19 in all settings as of 5pm on Monday totals may not add up to 100% due to rounding

data from:

16 March 2020 to 12 July 2020 in England

source: PHE Covid-19 Hospitalisations in England Surveillance System

new hospital admissions with confirmed COVID-19 disease per week, per 100,000 people



further epidemiological data is available in the weekly surveillance report that accompanies this summary

STAY ALERT CONTROL THE VIRUS SAVE LIVES

GOV.UK/coronavirus
NHS.UK/coronavirus