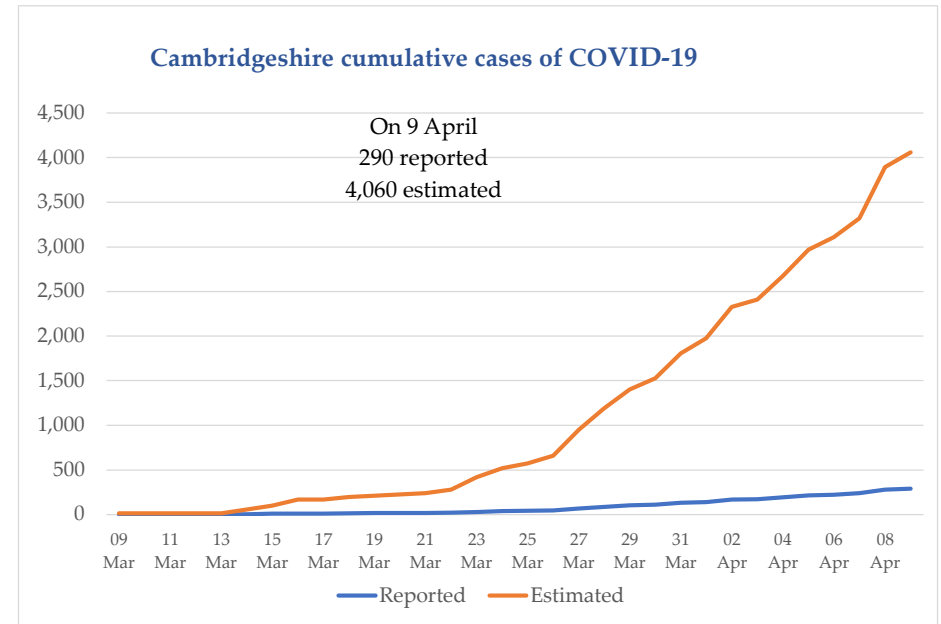
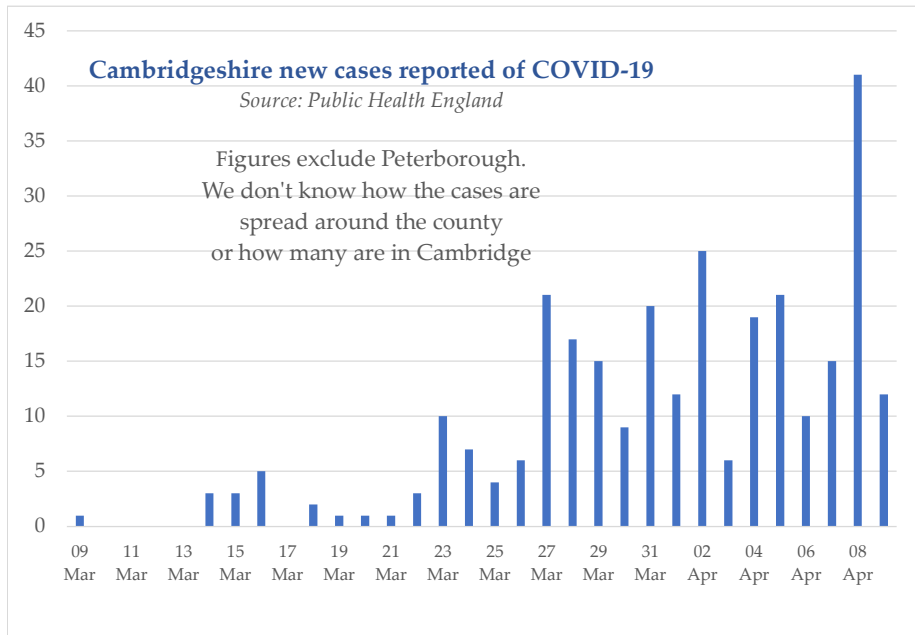


## COVID-19 CASES IN CAMBRIDGESHIRE

DASHBOARD AT 9 APRIL 2020



Cambridgeshire **reported** 41 new cases on 8 April and 12 on 9 April.

The **actual** number of cases was significantly higher than reported because:

- 1) Only hospital patients with laboratory confirmation are reported.
- 2) Up to 30% of people are asymptomatic (ie. not show any symptoms).
- 3) Others have symptoms, but not serious enough for hospital admission.
- 4) People carry the virus for 5 days on average before displaying any symptoms.

The 22 March 2020 report by the Centre for Mathematical Modelling of Infectious Diseases estimates that only 5.4% of symptomatic COVID-19 cases are reported in the UK. If we multiply the reported cases by 18, this will give an estimate of actual cases.

Cambridgeshire remains relatively low with 802 estimated cumulative cases per 100,000. If we strictly follow government instructions, we can hopefully slow down the spread of the virus.

Prepared by James Berry on 10 April 2020

