

# COVID-19 Scotland daily update

02 May, 2020

## Overall update

Here is the daily report for COVID-19 in Scotland for Saturday, 02 May 2020. For the full dashboard, including comparisons with other countries, please visit [here](#).

### Deaths:

The death toll is currently 1,559.

The number of new deaths reported today was 44, which represents a 2.9% increase on yesterday's total.

The weekly ratio for new deaths measured over the last 7 days was 1.0. This is not significantly less than 1.

### Cases:

The total number of cases is currently 11,927.

The number of new cases today is 273, which represents a 2.3% increase on yesterday's total.

The weekly ratio for new cases measured over the last 7 days was 0.8. This is significantly less than 1.

### Hospital and ICU Occupancy

The number of patients in hospital with confirmed or suspected COVID-19 as of midnight is 1,674, of whom 108 are in ICU.

The day-of-the-week ratio for hospital occupancy 1.0. This is not significantly less than 1.

The day-of-the-week ratio for ICU occupancy is 0.8. This is significantly less than 1.

### Cases per capita (measured per 10,000 head of population):

The highest incidence over the last day was 0.8, which occurred in Highland and Western Isles.

The highest cumulative incidence is 33.5, which is in Tayside.

### Health Boards\*:

The largest increase in cases in absolute terms by health board was 75 cases, which occurred in Greater Glasgow and Clyde.

The largest relative increase in cases was 10.9%, which occurred in Highland and Western Isles.

The highest weekly ratio for new cases was 2.5, which occurred in Highland and Western Isles. This is significantly greater than 1.

### Tests:

The total number of tests reported is 58,833.

The total number of positive cases to date is 11,927.

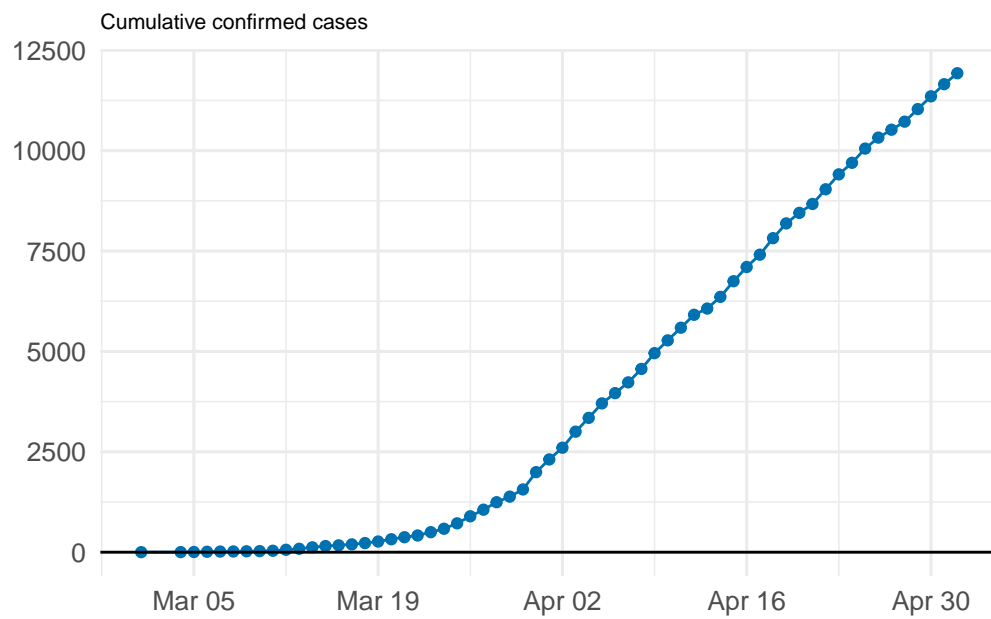
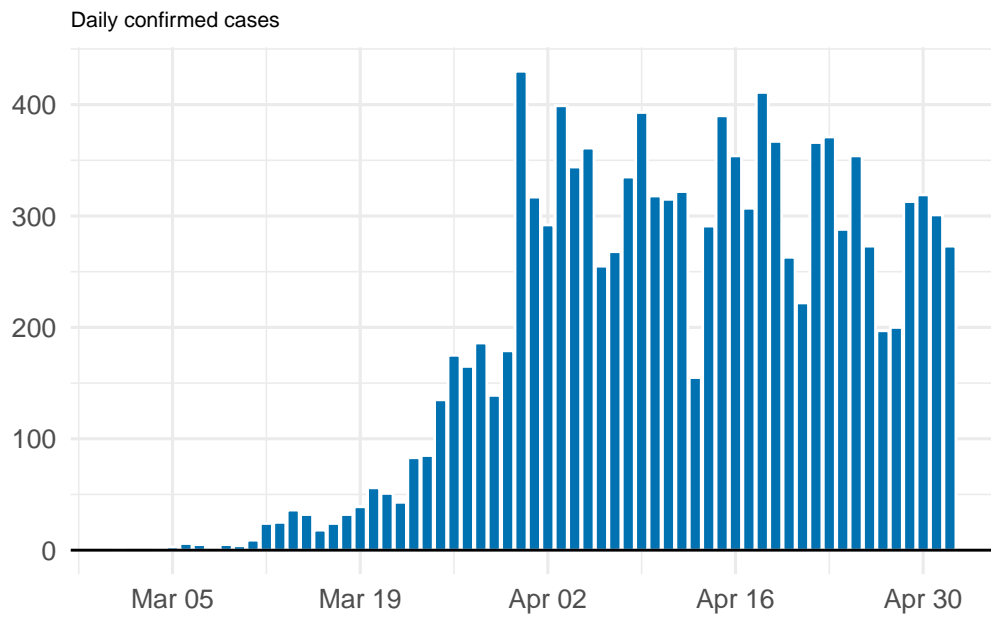
The percentage of tests which were positive is currently 20.3%.

\*To enhance graph readability and to account for cases being reallocated across health boards, the following health boards are grouped together: Grampian, Shetland and Orkney; Highland and Western Isles.

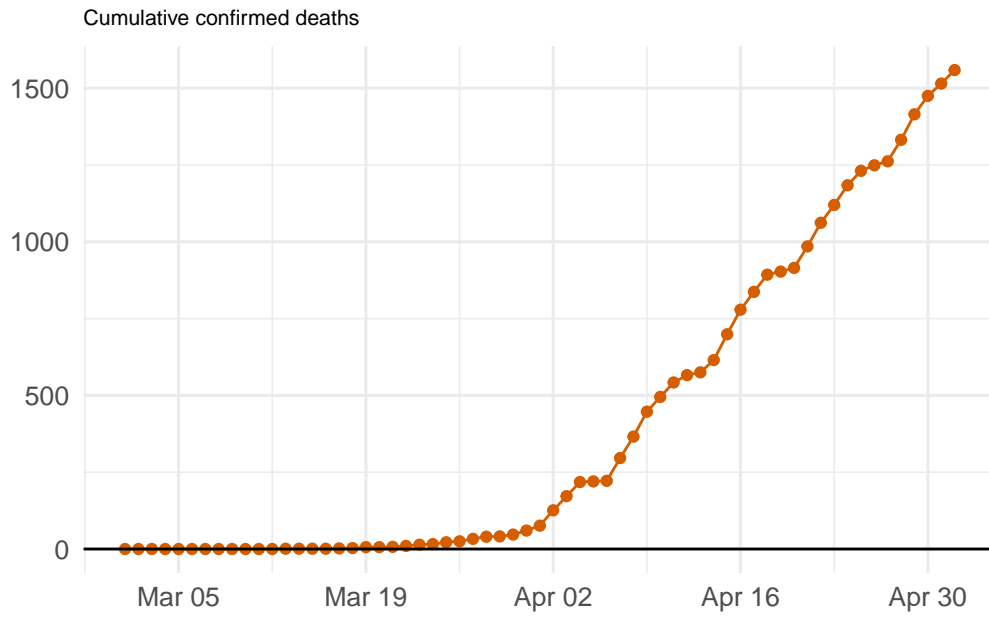
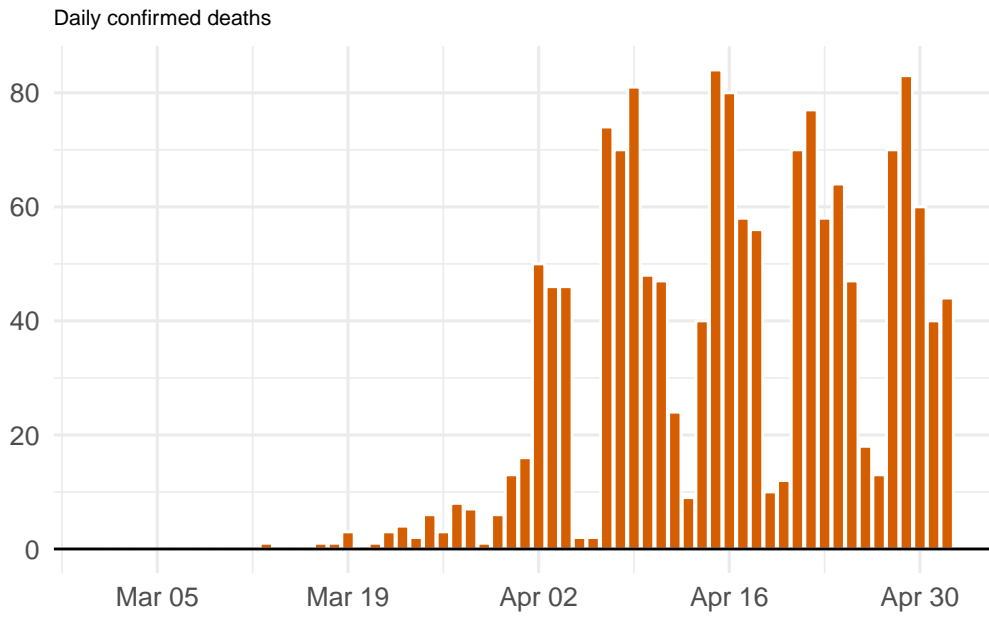
The data in this report are provided by Health Protection Scotland and published daily by the Scottish Government [here](#). This report has been compiled in collaboration between members of the [EpiGroup](#) and [EERA](#) groups at the University of Edinburgh.

# Plots

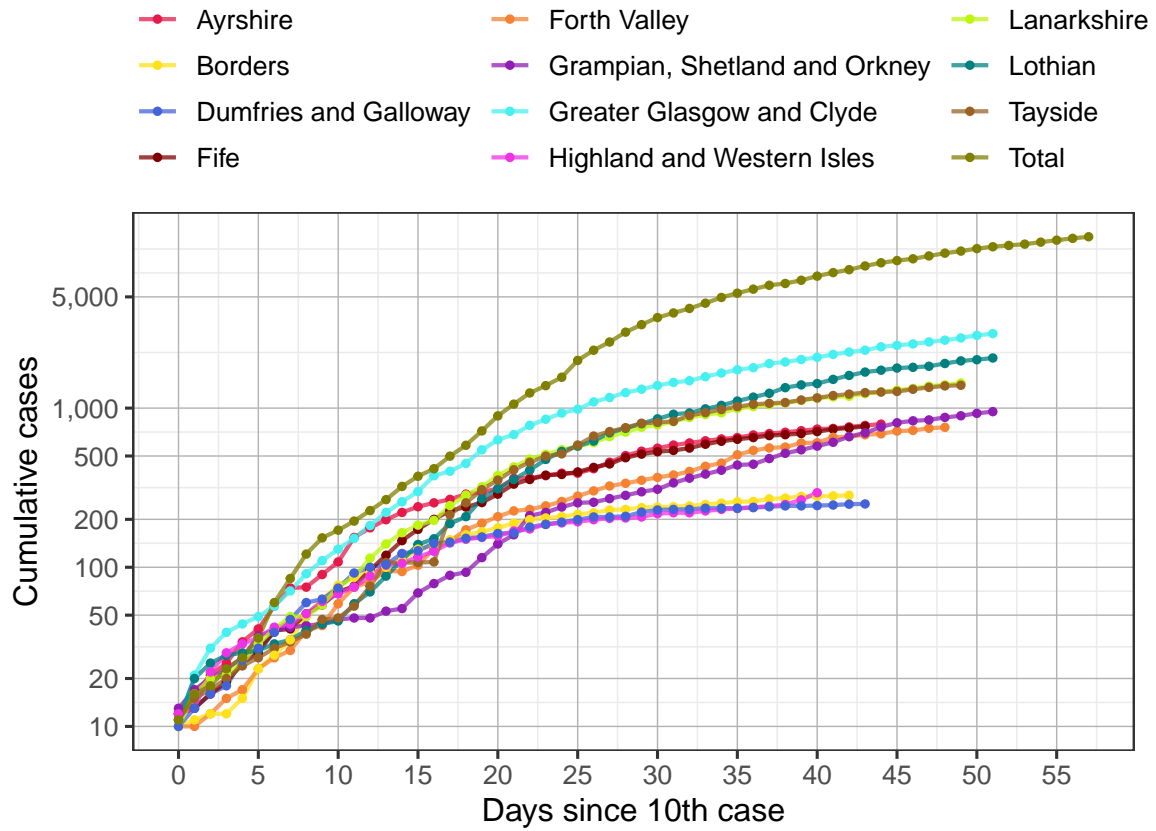
## Confirmed cases



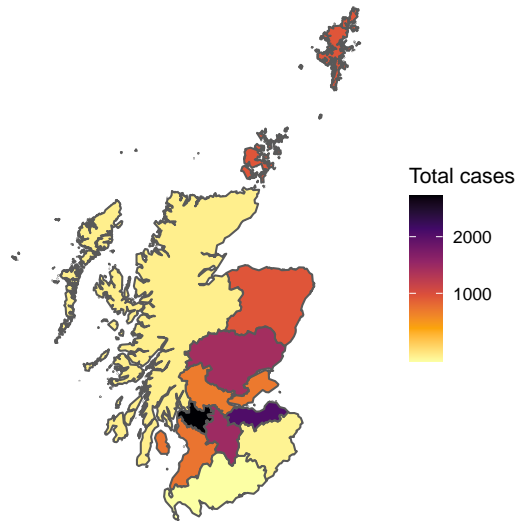
## Deaths



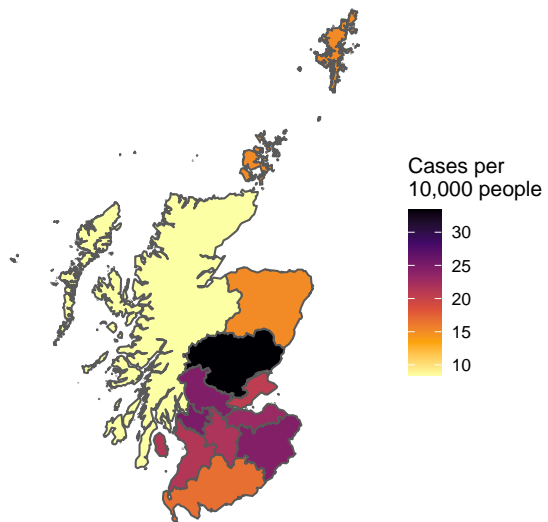
### Cumulative confirmed cases by Health Board in Scotland



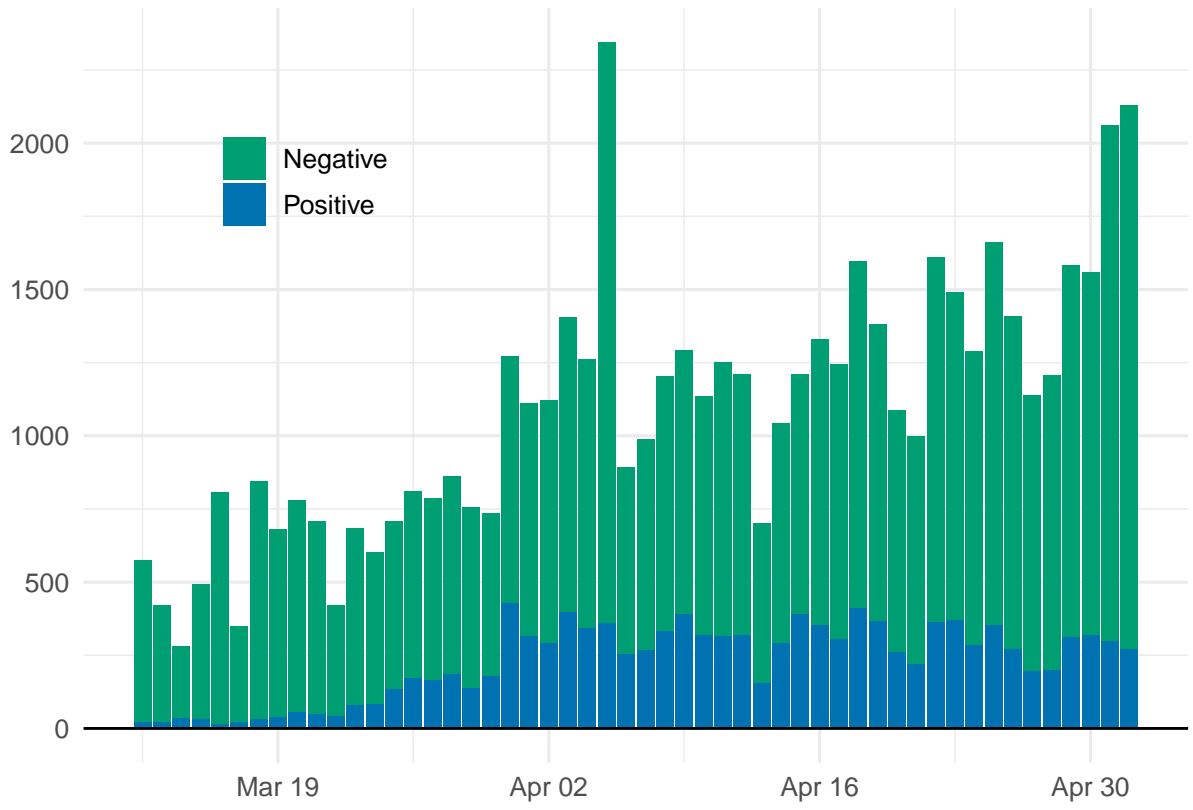
Total COVID-19 Cases in Scotland



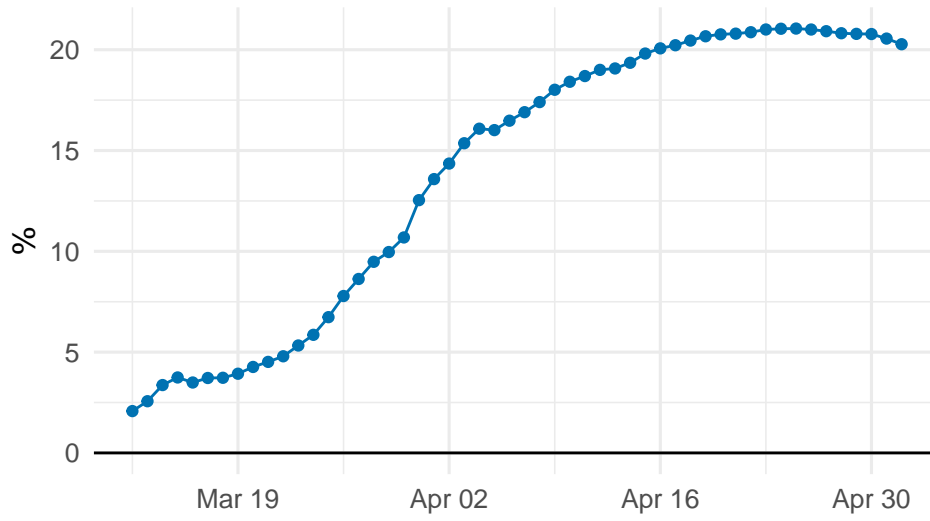
Per Capita COVID-19 Cases in Scotland



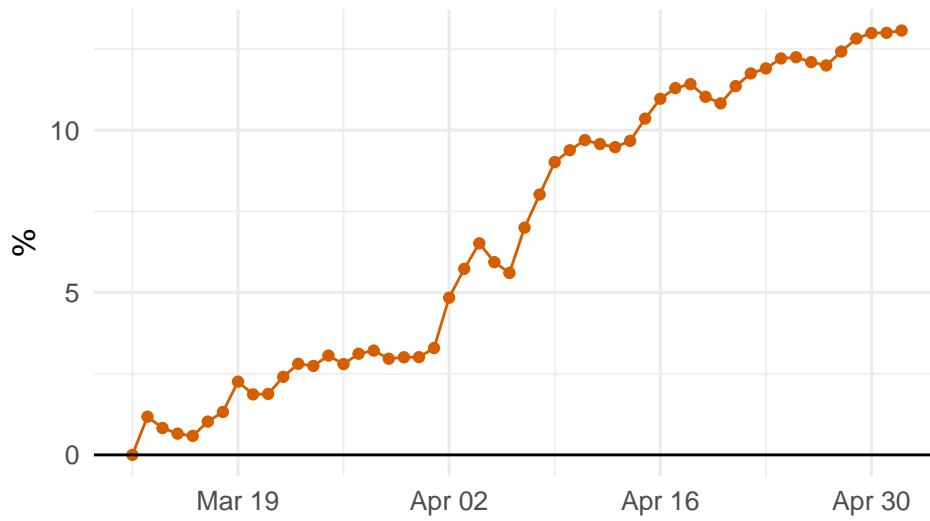
# Tests conducted



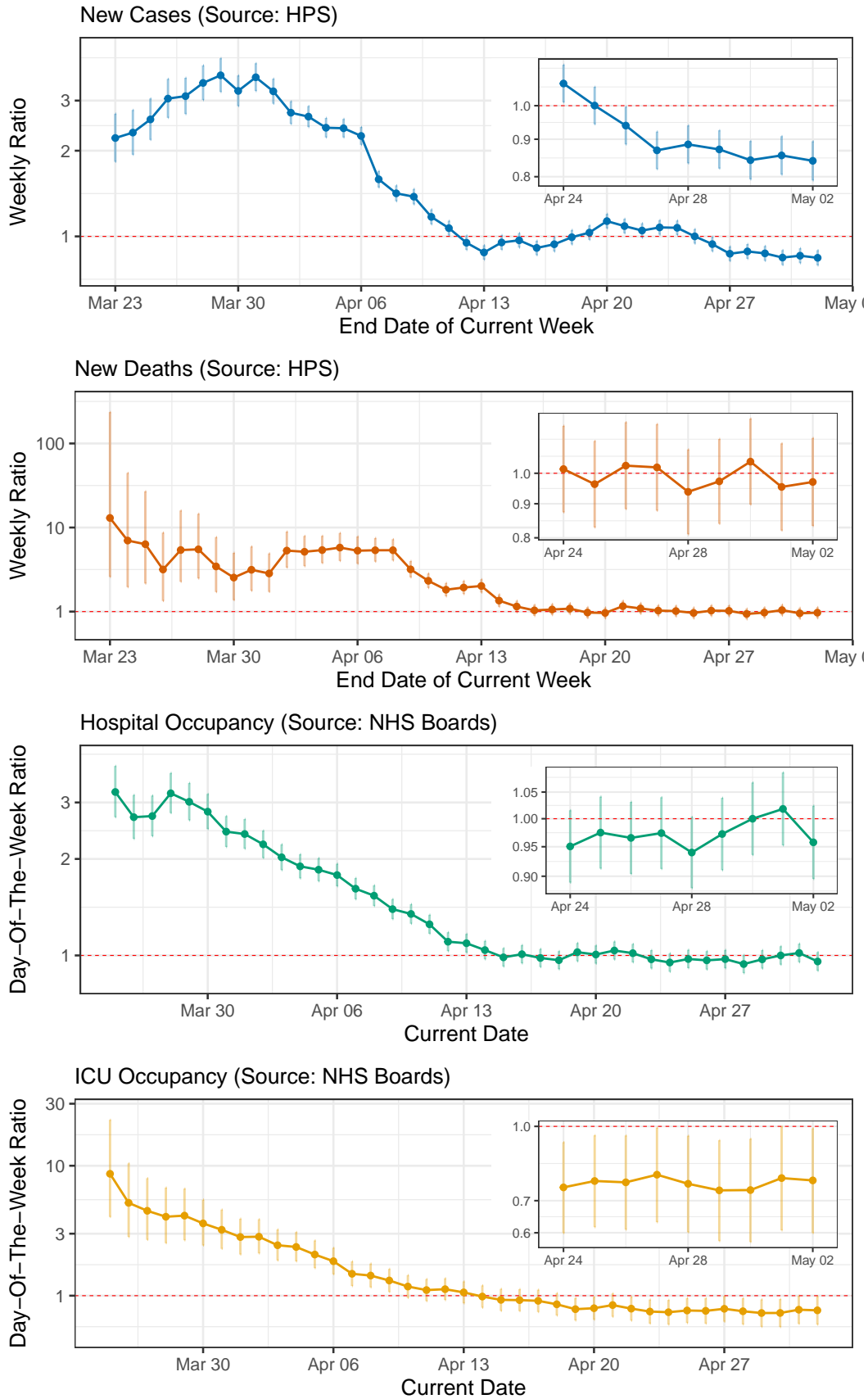
Confirmed cases per test conducted



Deaths per confirmed case



## Rates of Change



Weekly ratios for new cases and new deaths are ratios of weekly sums, plotted on a log10 scale. Day-of-the-week ratios for hospital occupancy and ICU occupancy are ratios of daily counts, measured 7 days apart and plotted on a log10 scale. Figure insets highlight more recent ratios and trends.



### New cases

