

D

Recovery rate

$$\mu \approx 0.15$$

[0.11, 0.22]

Density

0.0 0.2 0.4

Scale (width)
of the likelihood

$$\sigma \approx 13.8$$

[10.3, 19.0]

10 20

— Prior
■ Posterior

E

Initial rate

$$\lambda_0 \approx 0.36$$

[0.30, 0.45]

0.0 0.2 0.4

Initial infections

$$I_0 \approx 82.5$$

[19.3, 246.0]

0 500 1000

Reporting delay

$$D \approx 10.2$$

[7.1, 14.2]

5 10 15

F

Spreading rates

$$\lambda_1 \approx 0.15$$

[0.11, 0.20]

0.0 0.2 0.4

Change times

$$t_1 \approx 14.3$$

[9.8, 18.0]

03/08 03/15

Change duration

$$\Delta t_1 \approx 3.5$$

[1.9, 7.4]

0 2 4 6