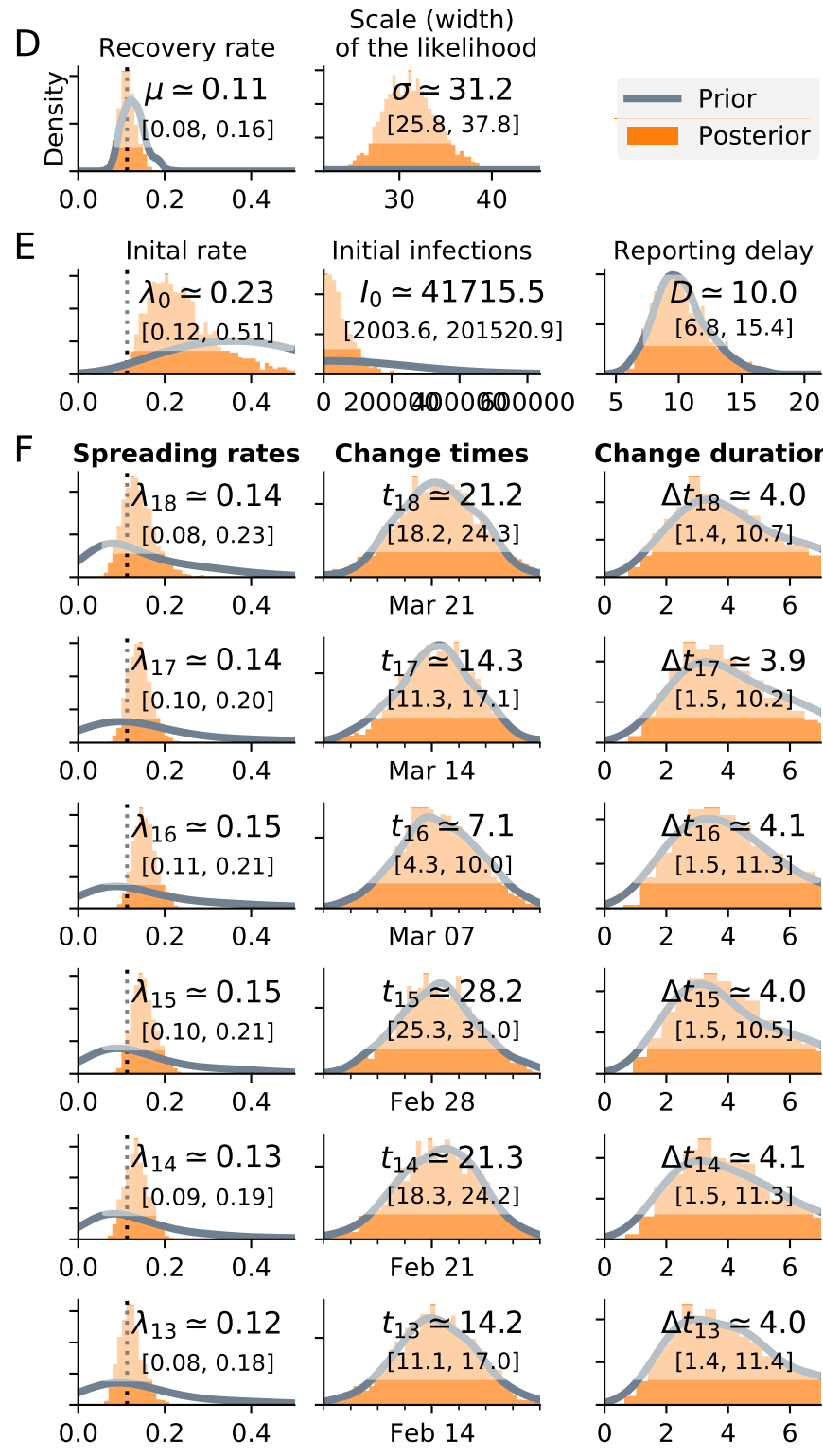
D
Recovery rate
Scale (width) of the likelihood
Density
$\mu \simeq 0.11$
[0.08, 0.16]
$\sigma \simeq 31.2$
[25.8, 37.8]
Prior
Posterior
E
Inital rate
Initial infections
Reporting delay
$\lambda_0 \simeq 0.23$
[0.12, 0.51]
$I_0 \simeq 41715.5$
[2003.6, 201520.9]
$D \simeq 10.0$
[6.8, 15.4]
F
Spreading rates
Change times
Change duration
$\lambda_{18} \simeq 0.14$
[0.08, 0.23]
$t_{18} \simeq 21.2$
[18.2, 24.3]
Mar 21
$\Delta t_{18} \simeq 4.0$
[1.4, 10.7]
$\lambda_{17} \simeq 0.14$
[0.10, 0.20]
$t_{17} \simeq 14.3$
[11.3, 17.1]
Mar 14
$\Delta t_{17} \simeq 3.9$
[1.5, 10.2]
$\lambda_{16} \simeq 0.15$
[0.11, 0.21]
$t_{16} \simeq 7.1$
[4.3, 10.0]
Mar 07
$\Delta t_{16} \simeq 4.1$
[1.5, 11.3]
$\lambda_{15} \simeq 0.15$
[0.10, 0.21]
$t_{15} \simeq 28.2$
[25.3, 31.0]
Feb 28
$\Delta t_{15} \simeq 4.0$
[1.5, 10.5]
$\lambda_{14} \simeq 0.13$
[0.09, 0.19]
$t_{14} \simeq 21.3$
[18.3, 24.2]
Feb 21
$\Delta t_{14} \simeq 4.1$
[1.5, 11.3]
$\lambda_{13} \simeq 0.12$
[0.08, 0.18]
$t_{13} \simeq 14.2$
[11.1, 17.0]
Feb 14
$\Delta t_{13} \simeq 4.0$
[1.4, 11.4]