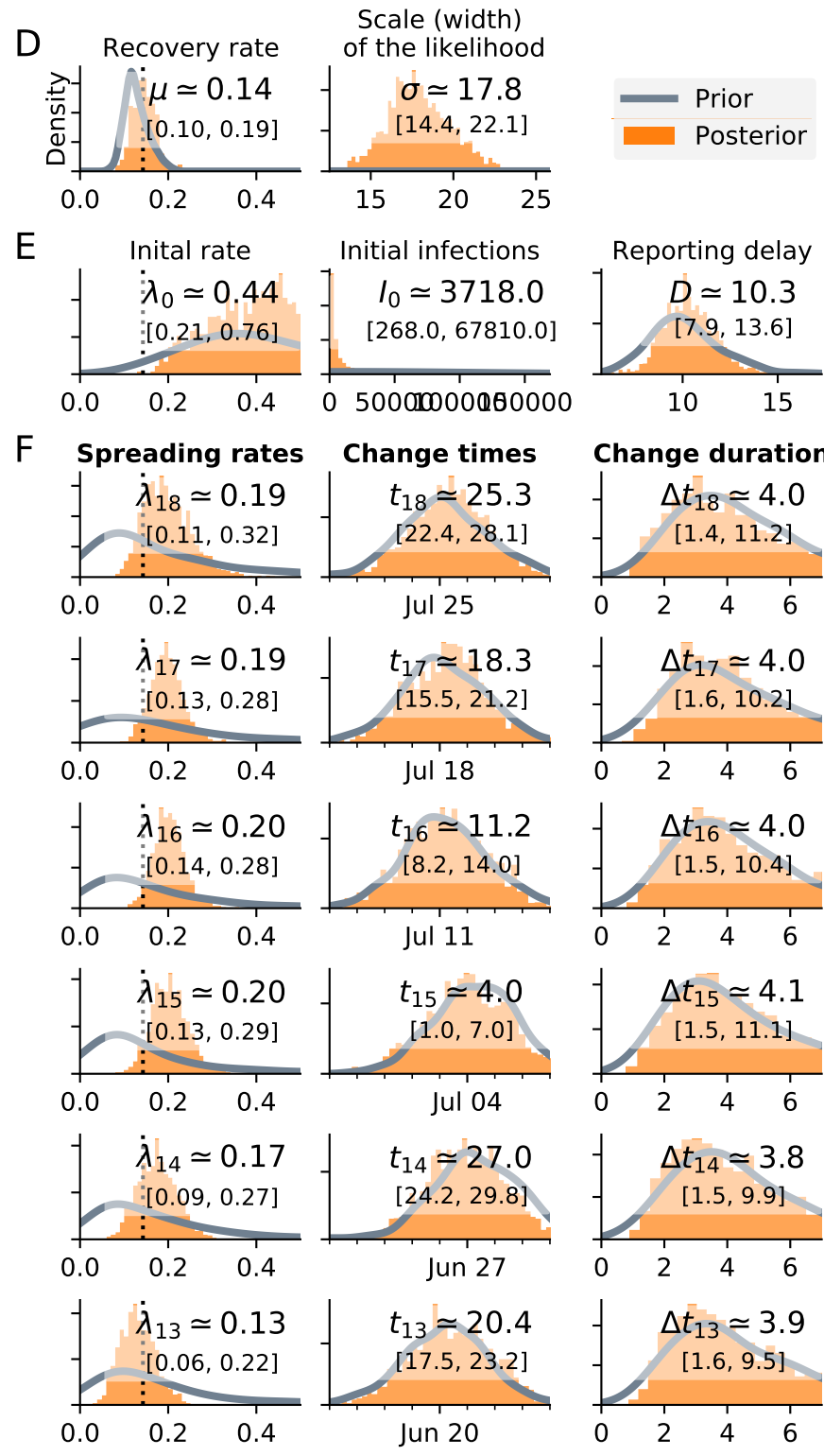
D
Recovery rate
Scale (width) of the likelihood
Density
$\mu \simeq 0.14$
[0.10, 0.19]
$\sigma \simeq 17.8$
[14.4, 22.1]
Prior
Posterior
E
Inital rate
Initial infections
Reporting delay
$\lambda_0 \simeq 0.44$
[0.21, 0.76]
$I_0 \simeq 3718.0$
[268.0, 67810.0]
$D \simeq 10.3$
[7.9, 13.6]
F
Spreading rates
Change times
Change duration
$\lambda_{18} \simeq 0.19$
[0.11, 0.32]
$t_{18} \simeq 25.3$
[22.4, 28.1]
$\Delta t_{18} \simeq 4.0$
[1.4, 11.2]
Jul 25
$\lambda_{17} \simeq 0.19$
[0.13, 0.28]
$t_{17} \simeq 18.3$
[15.5, 21.2]
$\Delta t_{17} \simeq 4.0$
[1.6, 10.2]
Jul 18
$\lambda_{16} \simeq 0.20$
[0.14, 0.28]
$t_{16} \simeq 11.2$
[8.2, 14.0]
$\Delta t_{16} \simeq 4.0$
[1.5, 10.4]
Jul 11
$\lambda_{15} \simeq 0.20$
[0.13, 0.29]
$t_{15} \simeq 4.0$
[1.0, 7.0]
$\Delta t_{15} \simeq 4.1$
[1.5, 11.1]
Jul 04
$\lambda_{14} \simeq 0.17$
[0.09, 0.27]
$t_{14} \simeq 27.0$
[24.2, 29.8]
$\Delta t_{14} \simeq 3.8$
[1.5, 9.9]
Jun 27
$\lambda_{13} \simeq 0.13$
[0.06, 0.22]
$t_{13} \simeq 20.4$
[17.5, 23.2]
$\Delta t_{13} \simeq 3.9$
[1.6, 9.5]
Jun 20