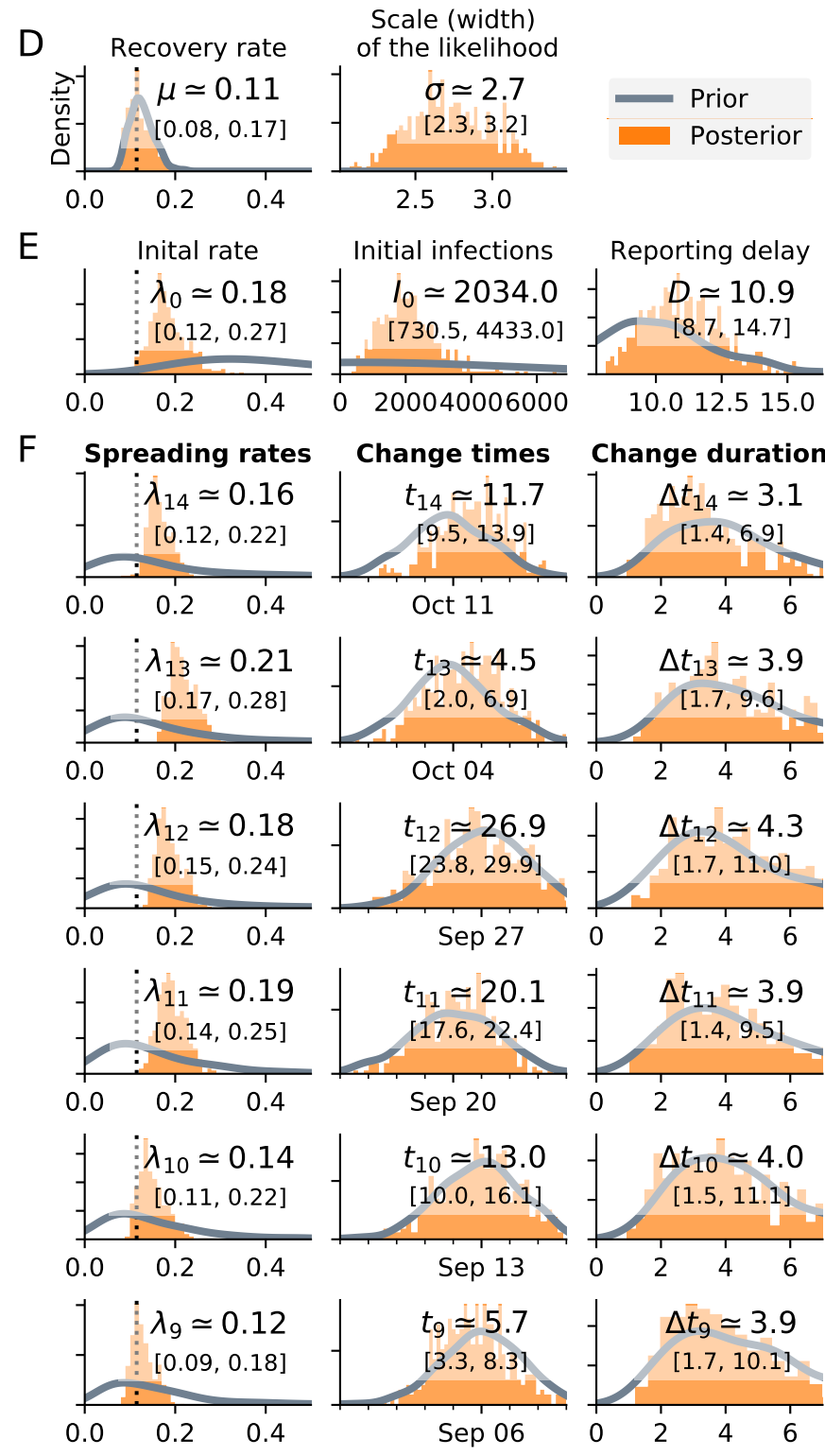
D
Recovery rate
Scale (width) of the likelihood
Density
$\mu \simeq 0.11$
[0.08, 0.17]
$\sigma \simeq 2.7$
[2.3, 3.2]
Prior
Posterior
E
Inital rate
Initial infections
Reporting delay
$\lambda_0 \simeq 0.18$
[0.12, 0.27]
$I_0 \simeq 2034.0$
[730.5, 4433.0]
$D \simeq 10.9$
[8.7, 14.7]
F
Spreading rates
Change times
Change duration
$\lambda_{14} \simeq 0.16$
[0.12, 0.22]
$t_{14} \simeq 11.7$
[9.5, 13.9]
Oct 11
$\Delta t_{14} \simeq 3.1$
[1.4, 6.9]
$\lambda_{13} \simeq 0.21$
[0.17, 0.28]
$t_{13} \simeq 4.5$
[2.0, 6.9]
Oct 04
$\Delta t_{13} \simeq 3.9$
[1.7, 9.6]
$\lambda_{12} \simeq 0.18$
[0.15, 0.24]
$t_{12} \simeq 26.9$
[23.8, 29.9]
Sep 27
$\Delta t_{12} \simeq 4.3$
[1.7, 11.0]
$\lambda_{11} \simeq 0.19$
[0.14, 0.25]
$t_{11} \simeq 20.1$
[17.6, 22.4]
Sep 20
$\Delta t_{11} \simeq 3.9$
[1.4, 9.5]
$\lambda_{10} \simeq 0.14$
[0.11, 0.22]
$t_{10} \simeq 13.0$
[10.0, 16.1]
Sep 13
$\Delta t_{10} \simeq 4.0$
[1.5, 11.1]
$\lambda_9 \simeq 0.12$
[0.09, 0.18]
$t_9 \simeq 5.7$
[3.3, 8.3]
Sep 06
$\Delta t_9 \simeq 3.9$
[1.7, 10.1]