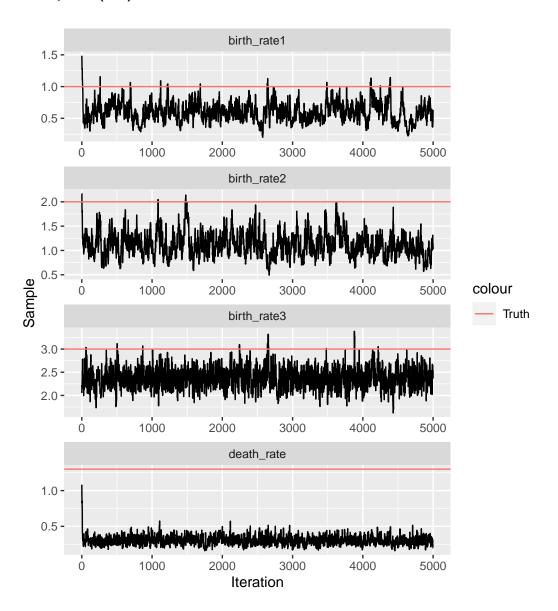
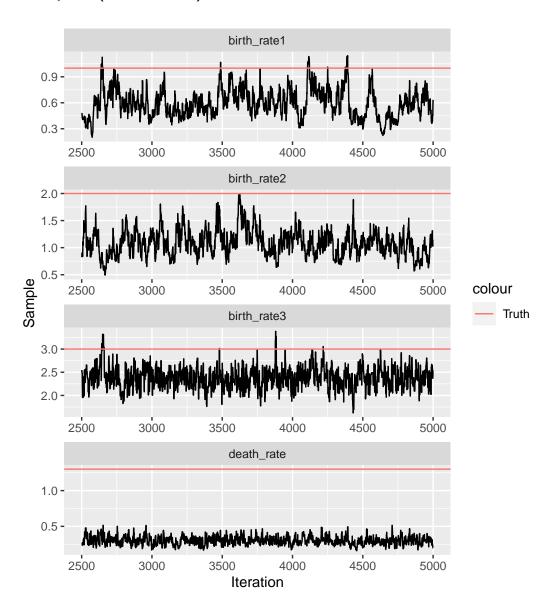
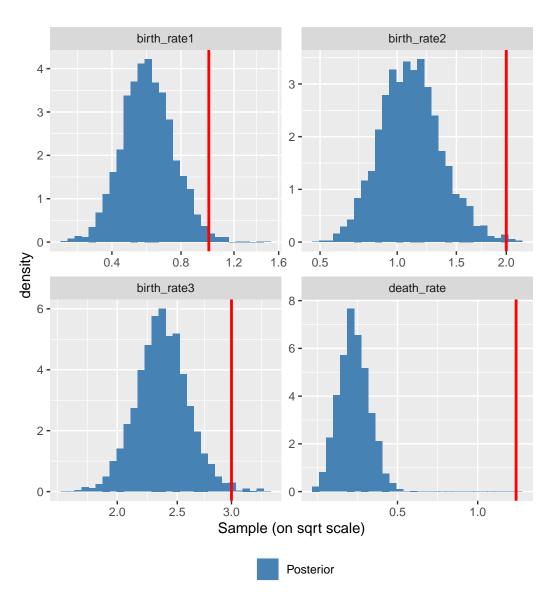
Traceplots (full)



Traceplots (after burn-in)



Densities



Summaries

Parameter	n	ESS	Acceptance	Q 25%	Median	Q 75%	Truth	Relative error
birth_rate1	5001	167	0.88	0.34	0.59	0.93	1.0	0.41
$birth_rate2$	5001	172	0.85	0.71	1.10	1.67	2.0	0.45
$birth_rate3$	5001	671	0.70	1.96	2.37	2.85	3.0	0.21
$death_rate$	5001	650	0.71	0.20	0.30	0.44	1.3	0.77