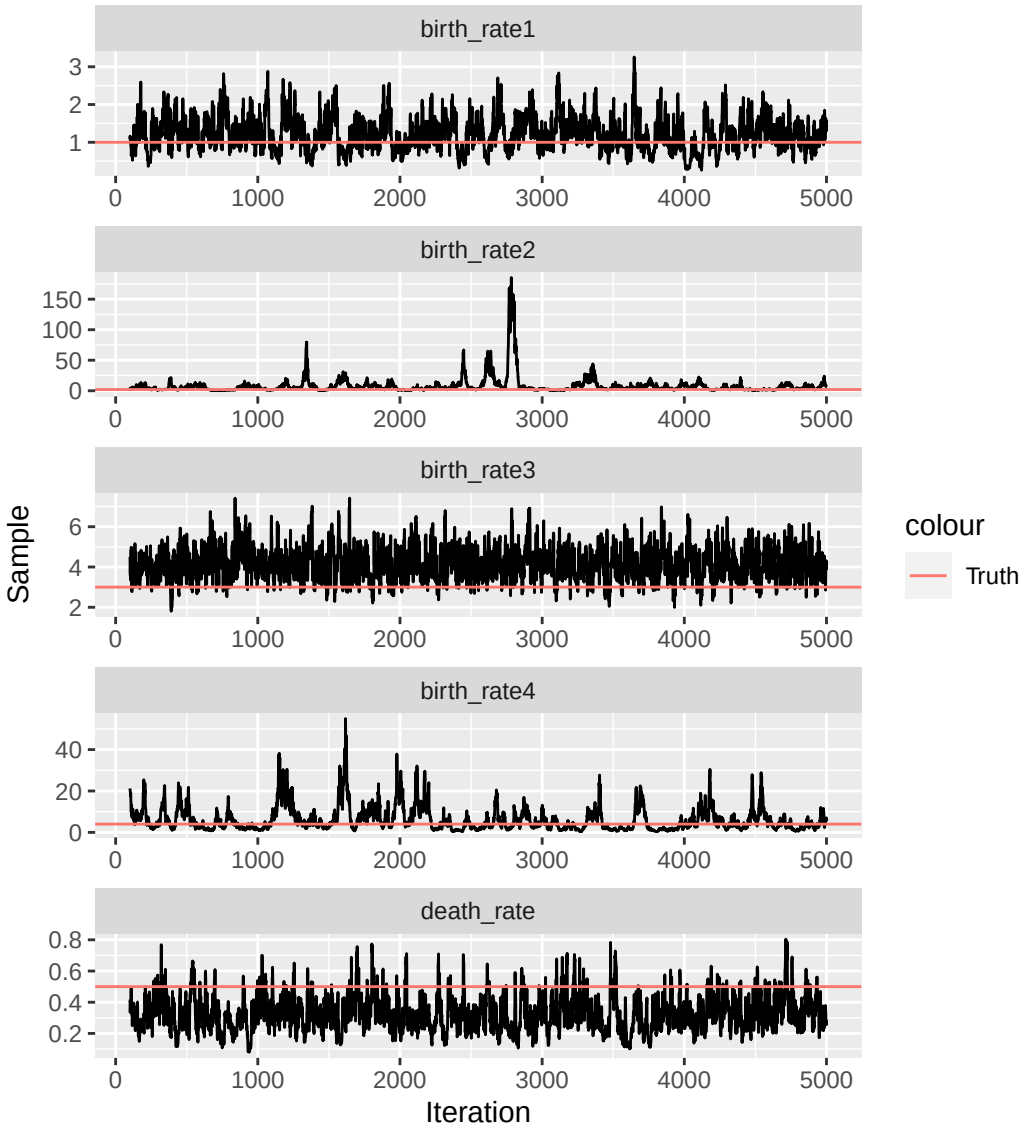
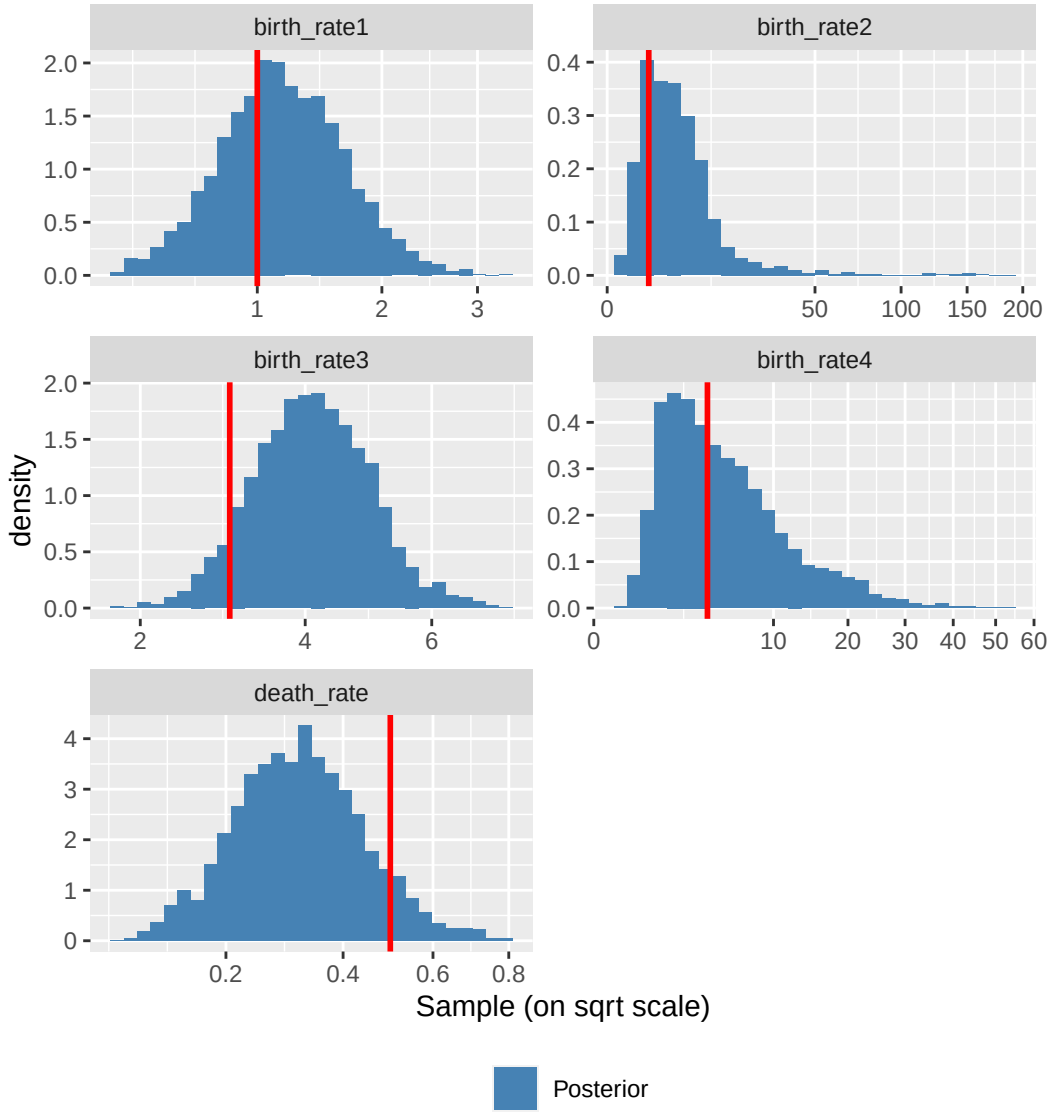
Traceplots


birth_rate1
birth_rate2
birth_rate3
birth_rate4
death_rate
Sample
Iteration
colour
Truth

Densities


birth_rate1
birth_rate2
birth_rate3
birth_rate4
death_rate
density
Sample (on sqrt scale)
Posterior

Summaries

Parameter	n	ESS	Acceptance	Q 25%	Median	Q 75%	Truth	Relative error
birth_rate1	5001	224	0.83	0.47	1.16	2.23	1.0	0.16
birth_rate2	5001	107	0.93	0.53	4.58	37.84	2.0	1.29
birth_rate3	5001	596	0.71	2.66	4.09	5.98	3.0	0.36
birth_rate4	5001	76	0.94	0.81	4.23	23.11	4.0	0.06
death_rate	5001	300	0.83	0.13	0.32	0.60	0.5	0.36