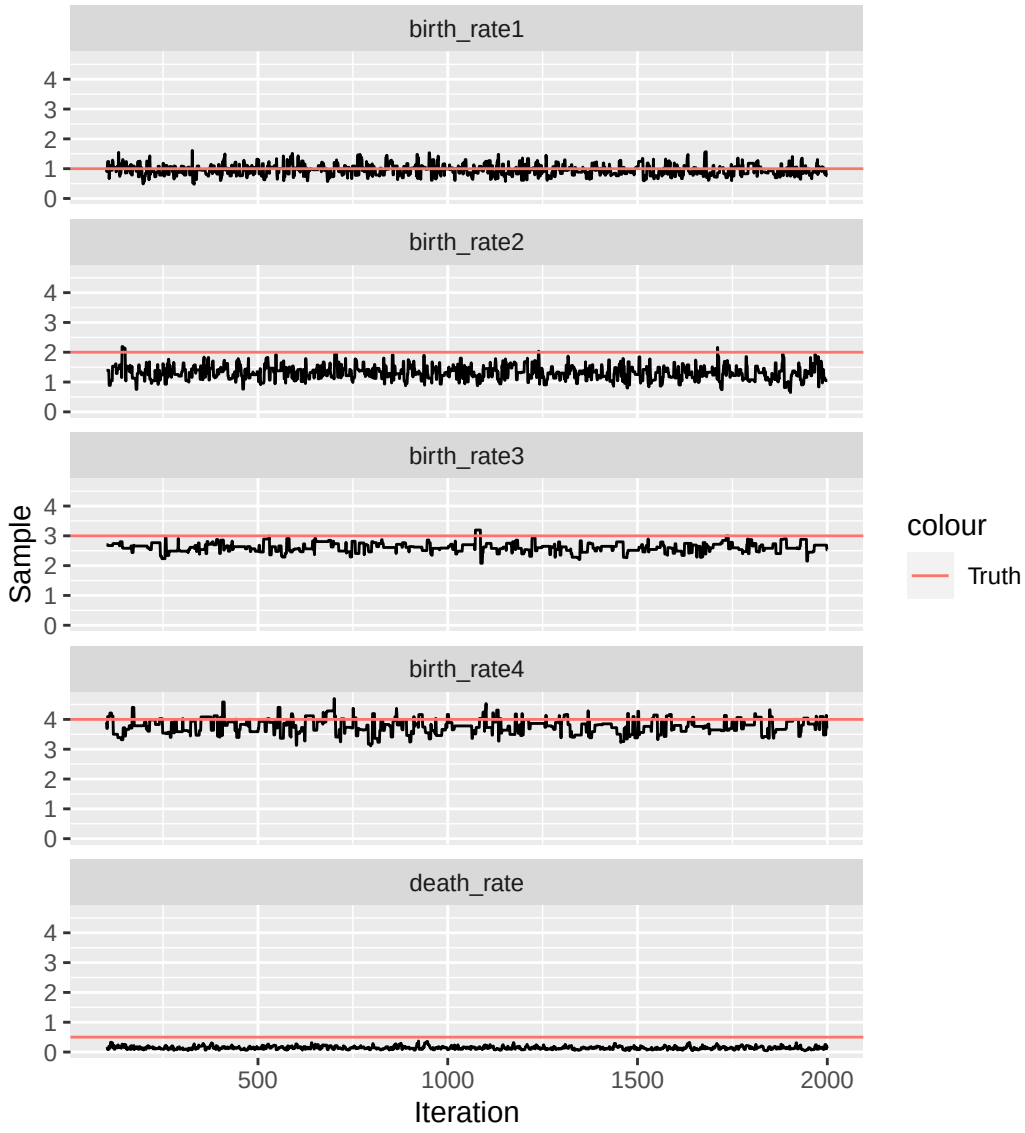
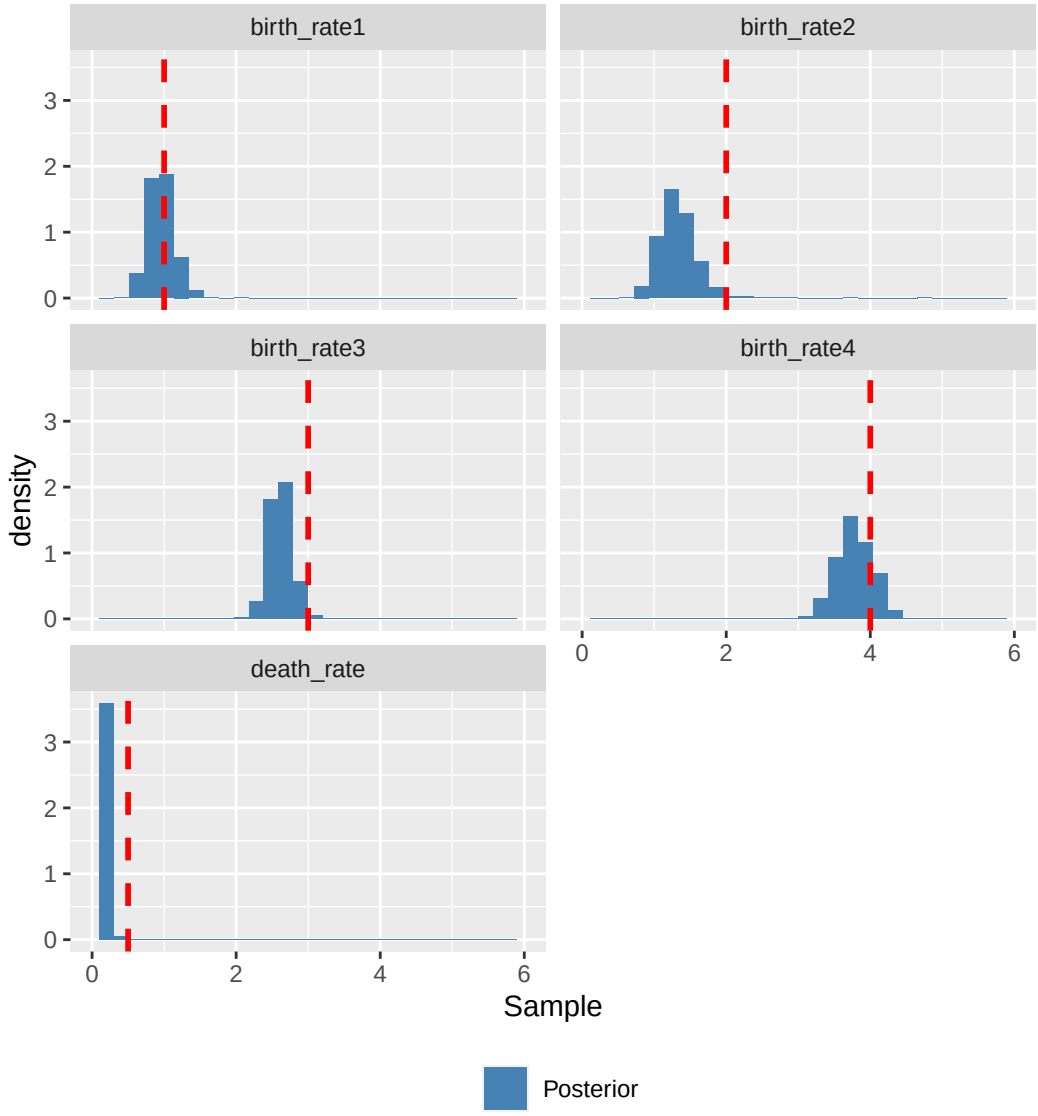
Traceplots


birth_rate1
birth_rate2
birth_rate3
birth_rate4
death_rate
Sample
Iteration
500
1000
1500
2000
colour
Truth

Summaries

Parameter	n	ESS	Acceptance	Q 25%	Median	Q 75%	Truth	Relative error	Coverage
birth_rate1	2001	501	0.42	0.64	0.95	1.35	1.0	0.05	TRUE
birth_rate2	2001	382	0.40	0.91	1.31	1.85	2.0	0.34	FALSE
birth_rate3	2001	181	0.15	2.28	2.61	2.98	3.0	0.13	FALSE
birth_rate4	2001	431	0.17	3.35	3.78	4.28	4.0	0.06	TRUE
death_rate	2001	141	0.60	0.06	0.14	0.29	0.5	0.72	FALSE

Densities


birth_rate1
birth_rate2
birth_rate3
birth_rate4
death_rate
density
Sample
Posterior