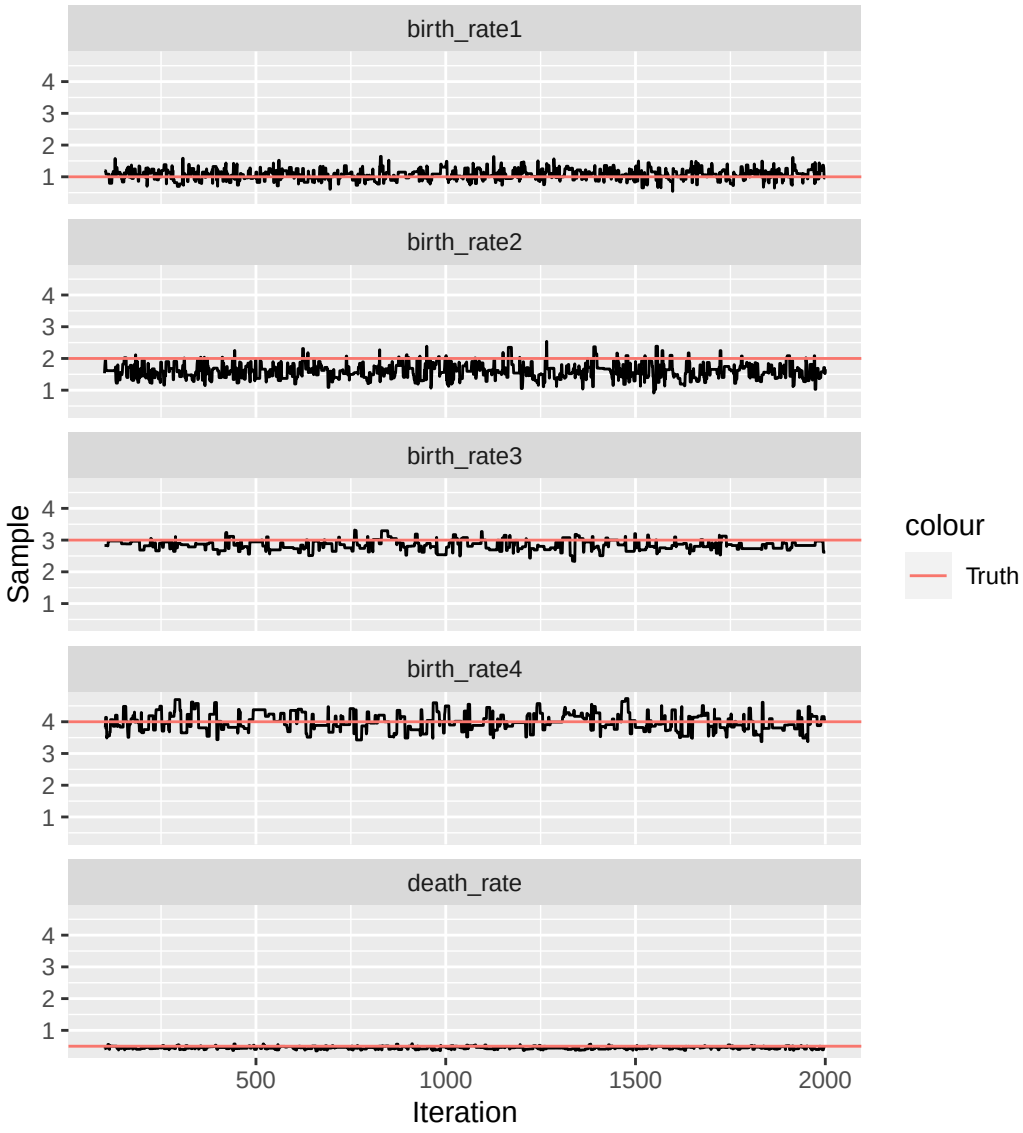
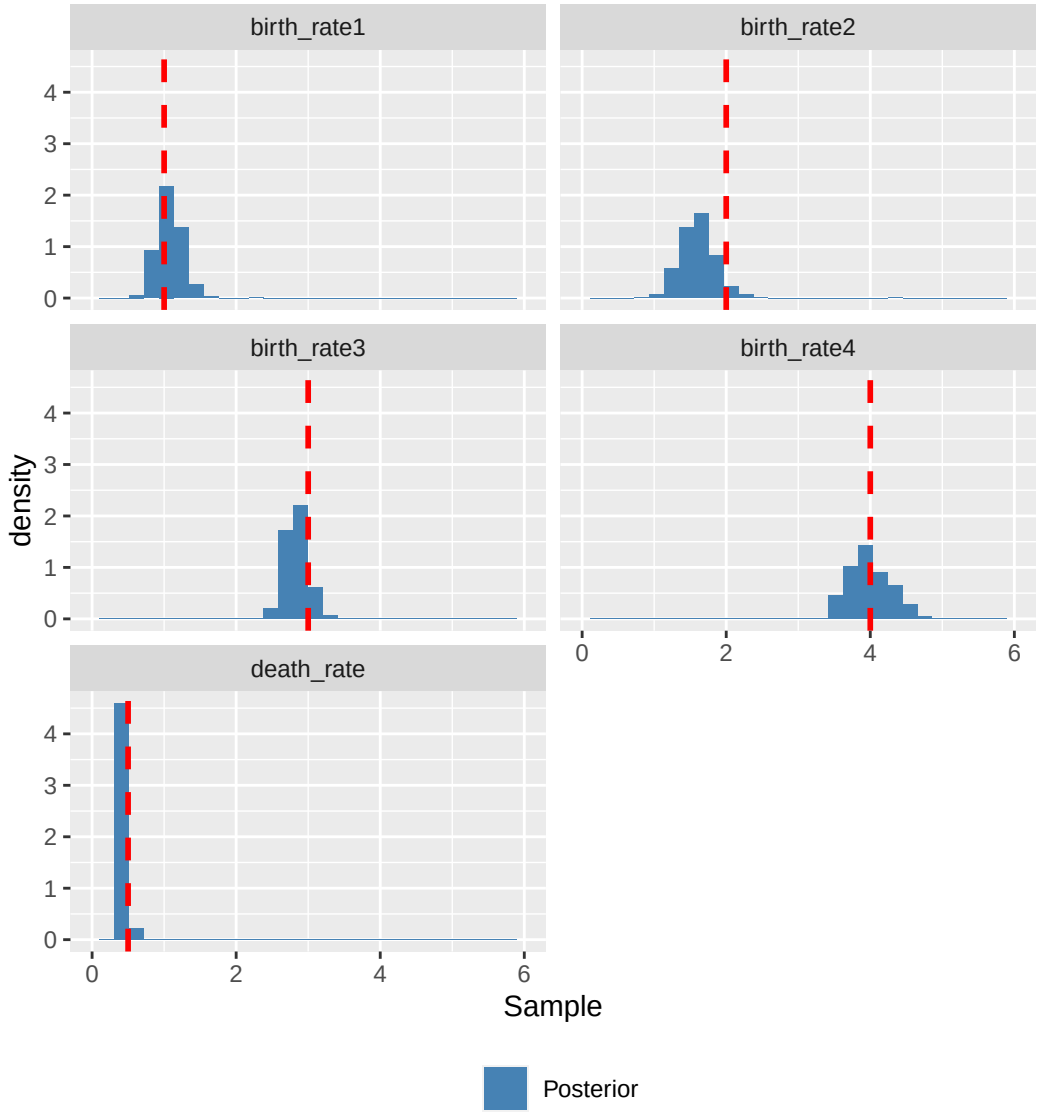
Traceplots


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	488	0.37	0.76	1.06	1.42	1.0	0.06	TRUE
birth_rate2	2001	523	0.34	1.19	1.61	2.10	2.0	0.19	TRUE
birth_rate3	2001	212	0.14	2.54	2.83	3.17	3.0	0.06	TRUE
birth_rate4	2001	235	0.17	3.50	3.95	4.60	4.0	0.01	TRUE
death_rate	2001	352	0.26	0.38	0.45	0.53	0.5	0.10	TRUE

Densities


birth_rate1
birth_rate2
birth_rate3
birth_rate4
death_rate
density
Sample
Posterior