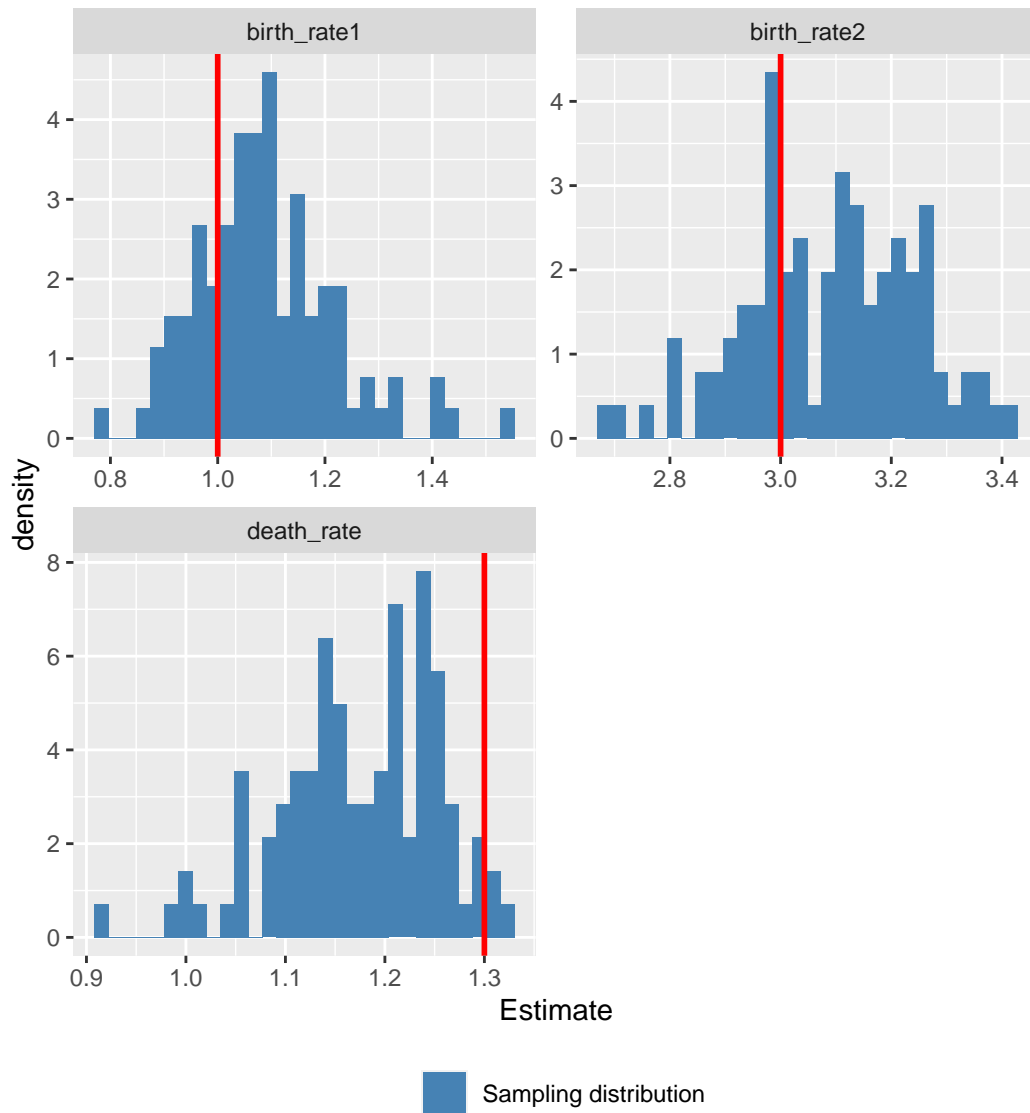
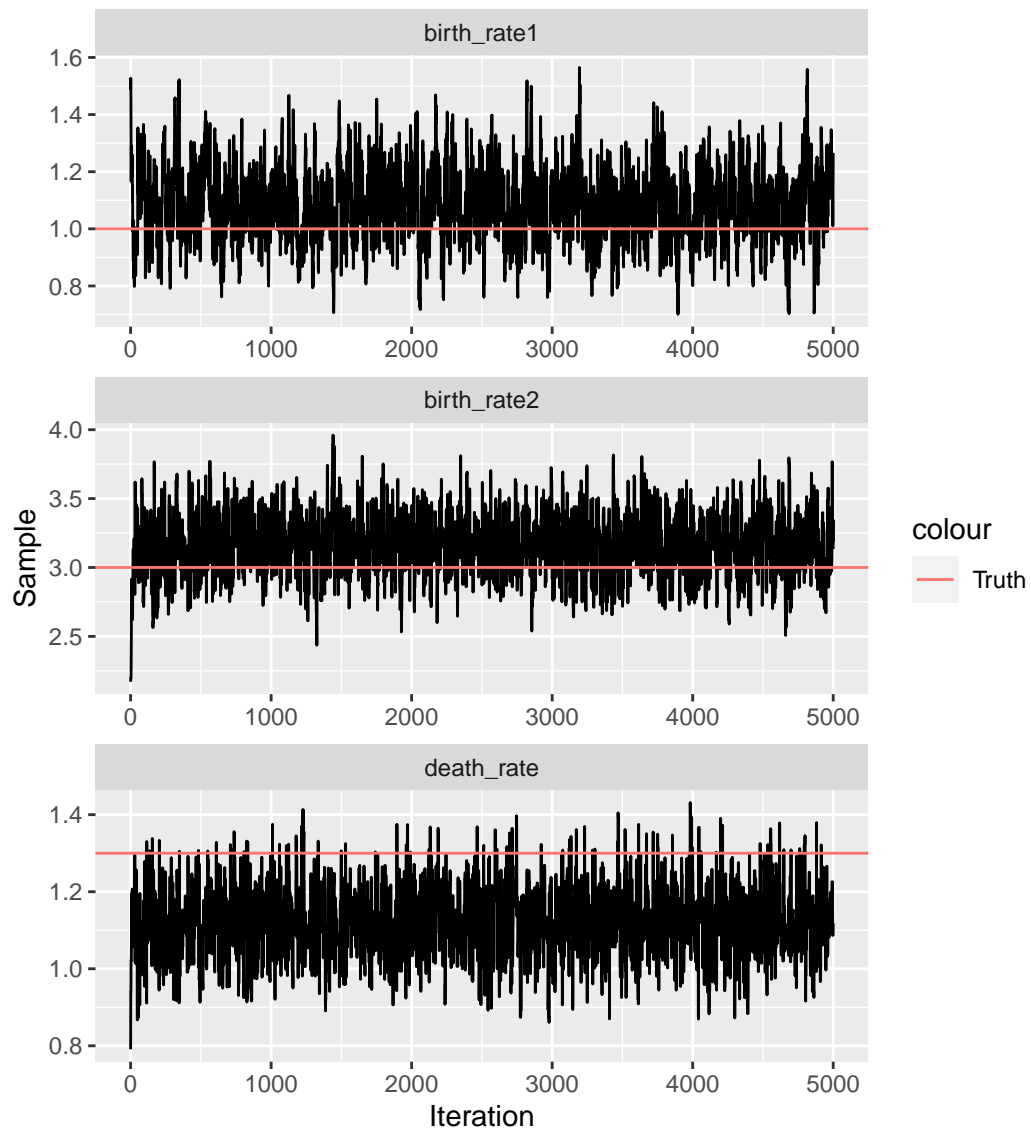


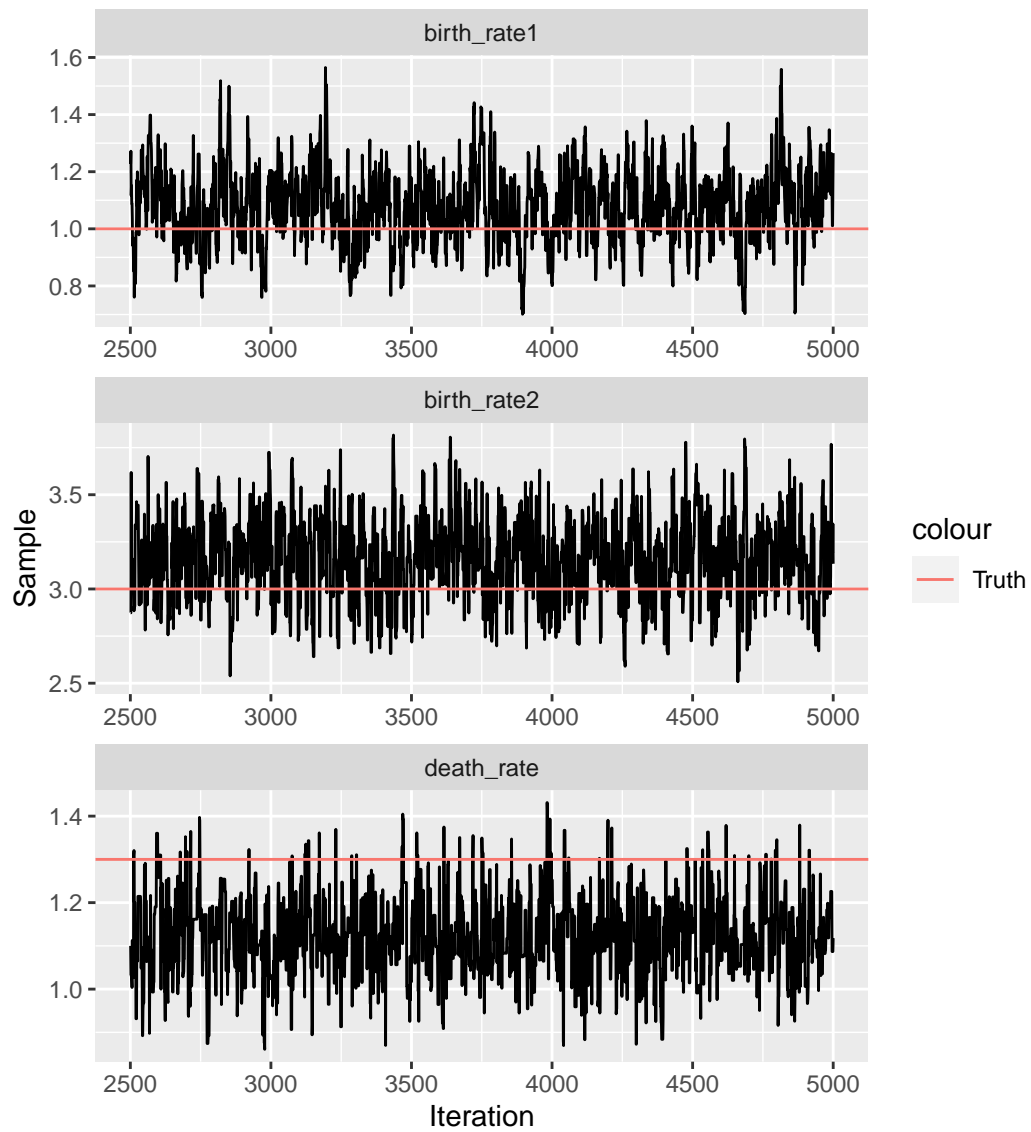
Posterior median sampling distributions



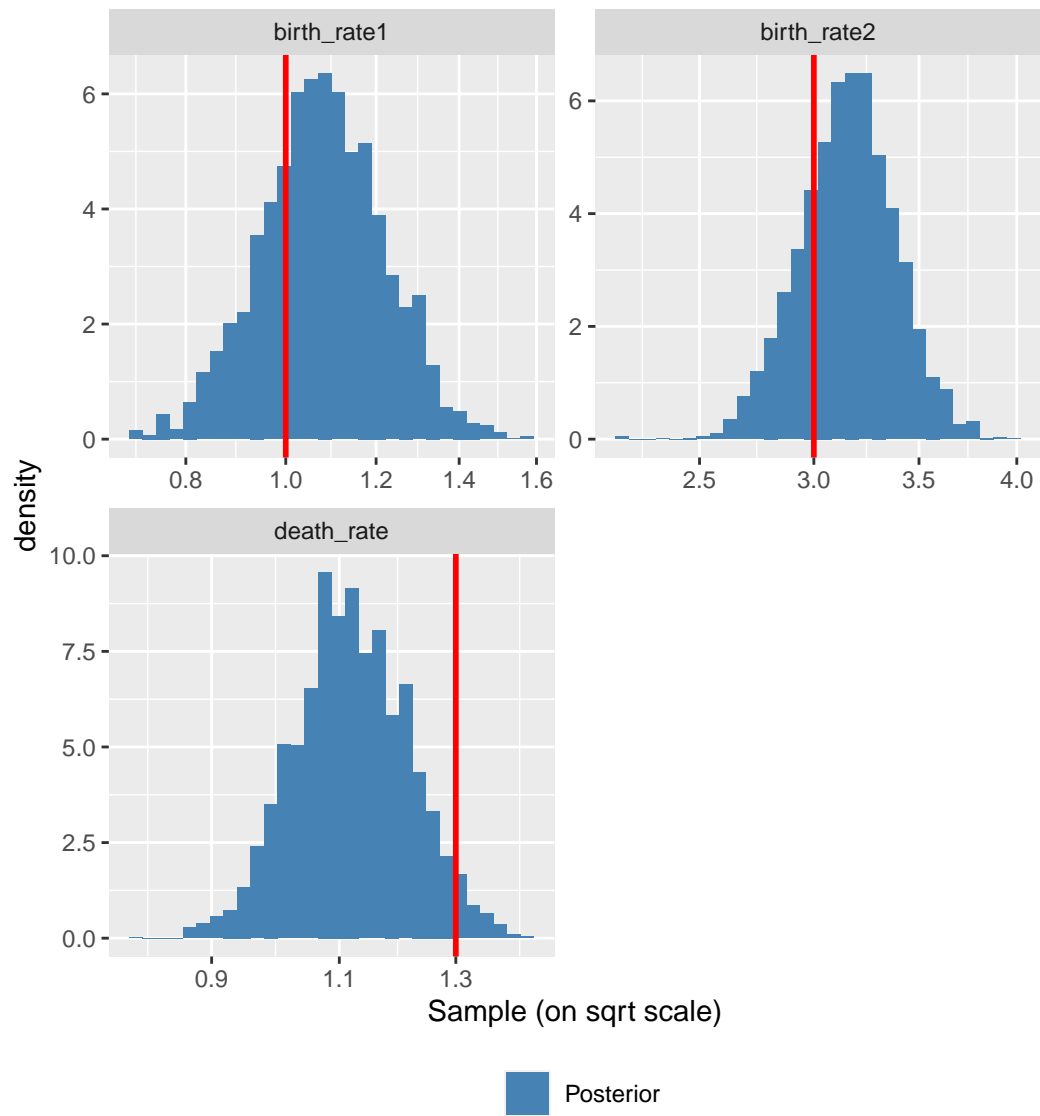
Traceplots (full)



Traceplots (after burn-in)



Densities



Summaries

Parameter	n	ESS	Acceptance	Q 25%	Median	Q 75%	Truth	Relative error
birth_rate1	5001	477	0.76	0.83	1.08	1.35	1.0	0.08
birth_rate2	5001	885	0.60	2.73	3.16	3.61	3.0	0.05
death_rate	5001	1189	0.45	0.94	1.12	1.31	1.3	0.14