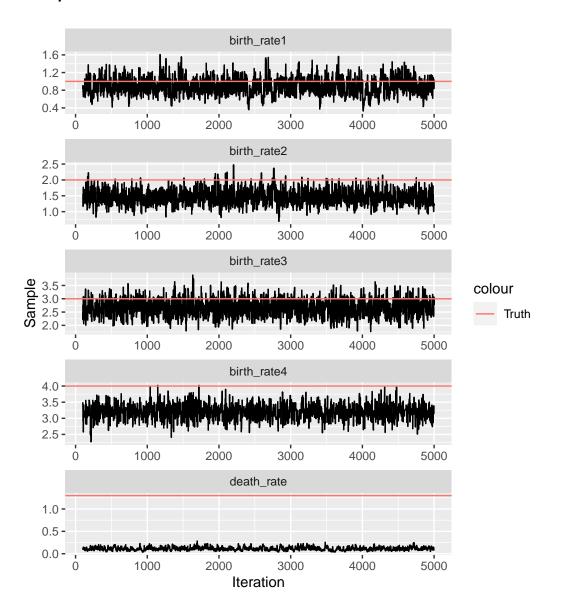
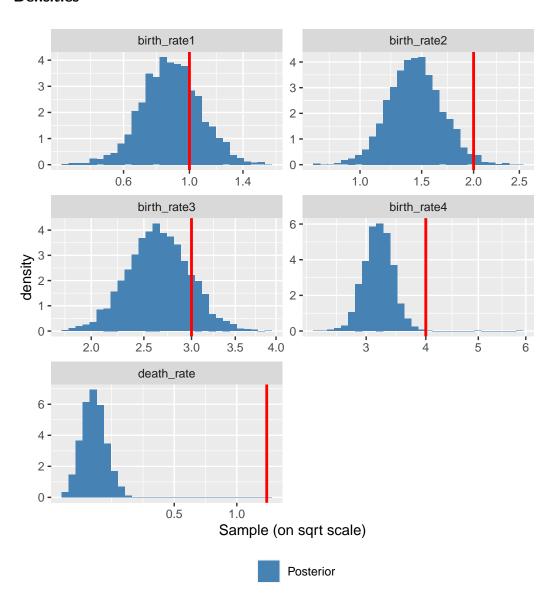
Traceplots



Densities



Summaries

Parameter	n	ESS	Acceptance	Q 25%	Median	Q 75%	Truth	Relative error
birth_rate1	5001	422	0.73	0.54	0.87	1.28	1.0	0.13
$birth_rate2$	5001	782	0.64	1.03	1.44	1.95	2.0	0.28
$birth_rate3$	5001	993	0.55	2.07	2.65	3.31	3.0	0.12
$birth_rate4$	5001	1050	0.39	2.76	3.20	3.66	4.0	0.20
$death_rate$	5001	323	0.81	0.05	0.11	0.20	1.3	0.92