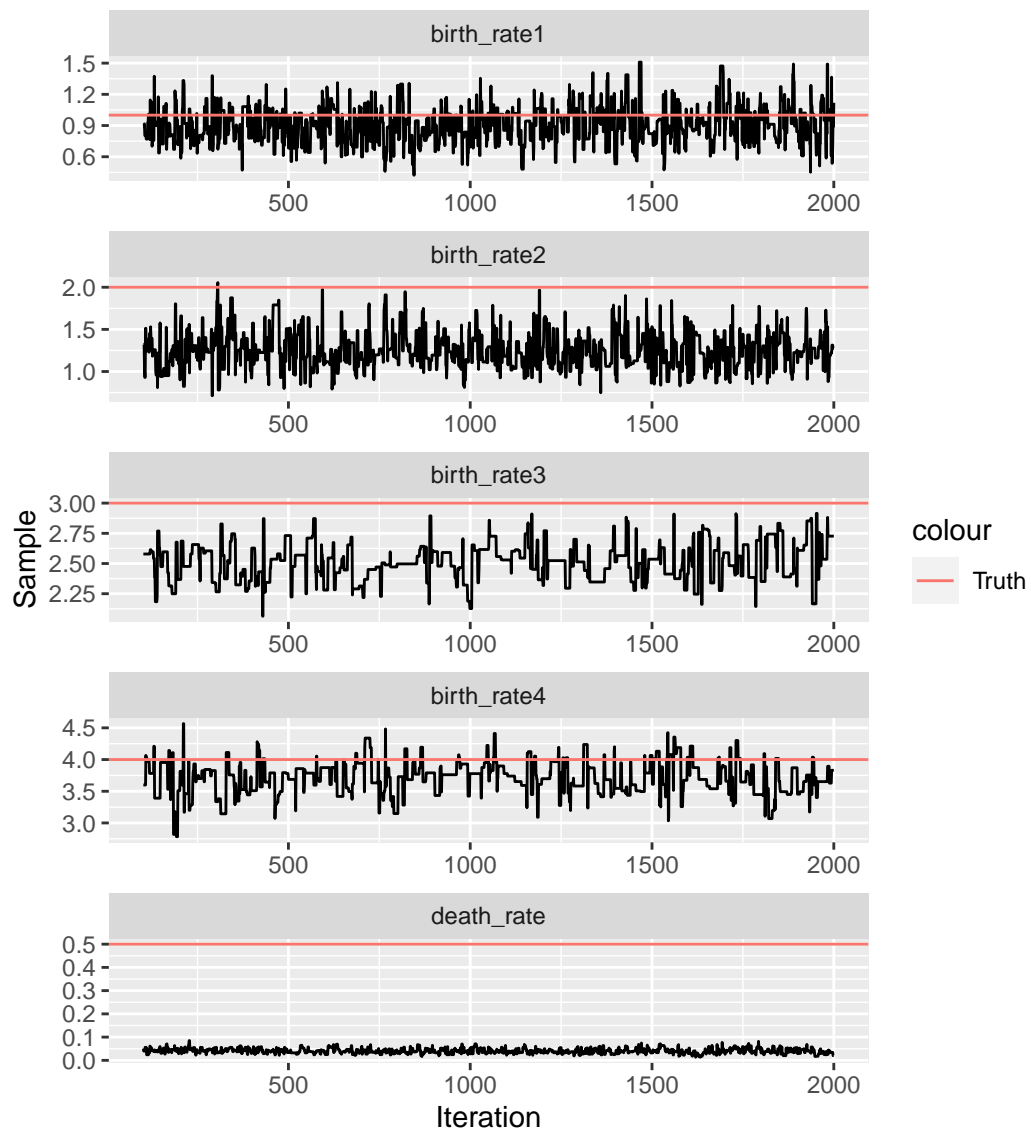
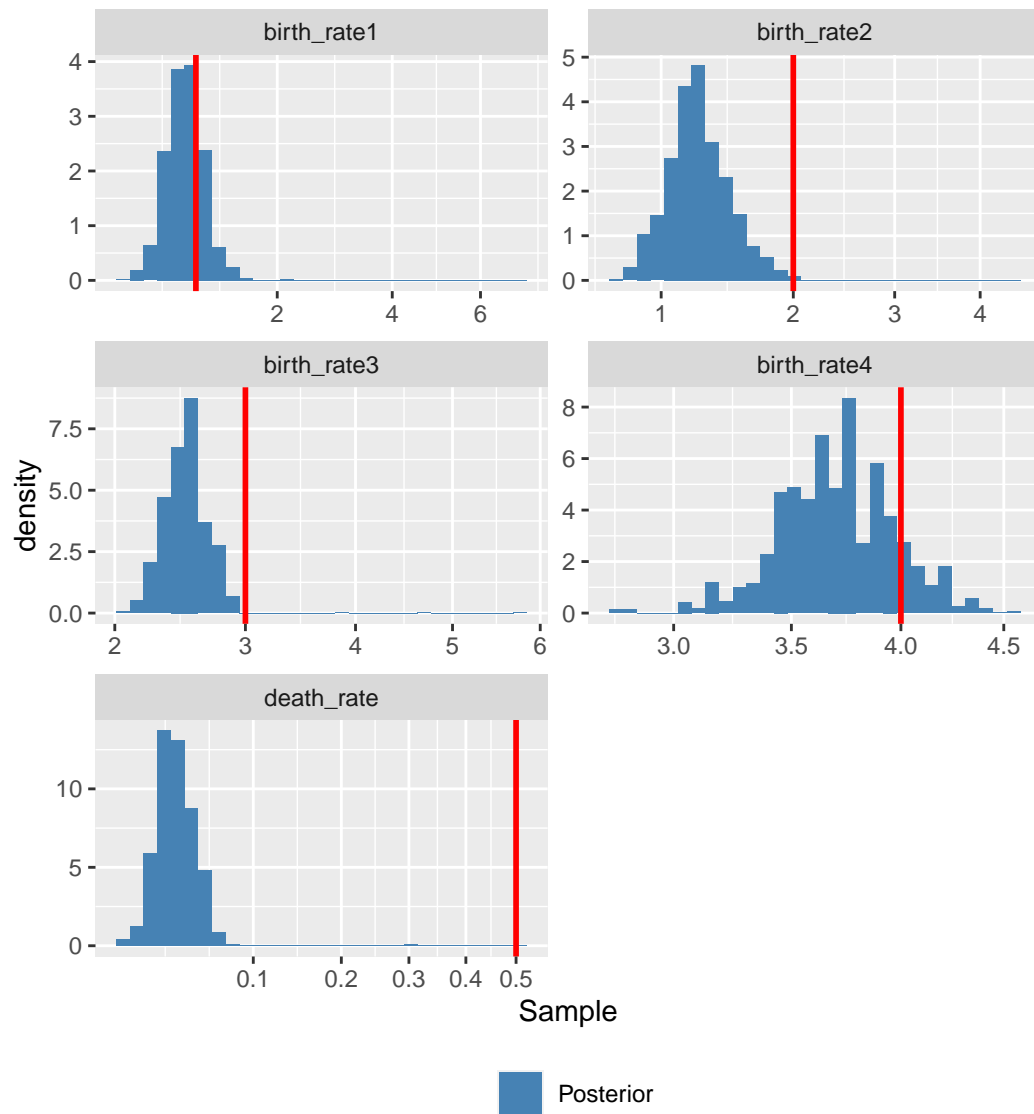


## Traceplots



## Densities



## Summaries

Parameter	n	ESS	Acceptance	Q 25%	Median	Q 75%	Truth	Relative error
birth_rate1	2001	474	0.43	0.57	0.89	1.31	1.0	0.11
birth_rate2	2001	426	0.40	0.88	1.24	1.79	2.0	0.38
birth_rate3	2001	240	0.14	2.23	2.52	2.83	3.0	0.16
birth_rate4	2001	181	0.17	3.15	3.70	4.22	4.0	0.07
death_rate	2001	374	0.54	0.02	0.04	0.06	0.5	0.92