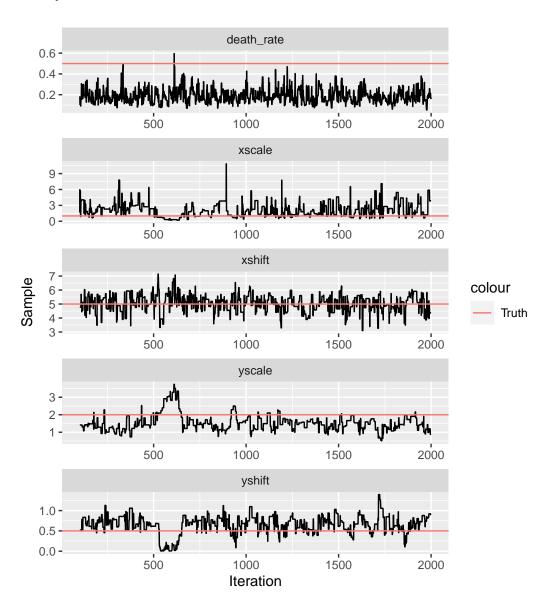
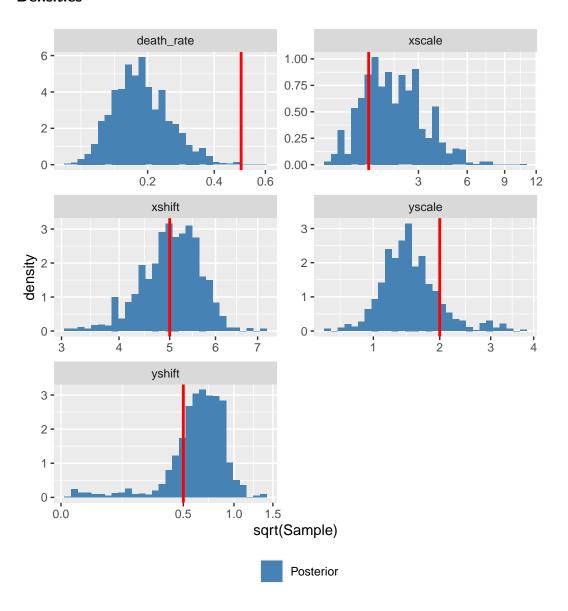
## **Traceplots**



## Densities



## **Summaries**

Parameter	n	ESS	Acceptance	Q 25%	Median	Q 75%	Truth	Relative error
death_rate	2001	358	0.61	0.09	0.18	0.36	0.5	0.64
xscale	2001	105	0.21	0.30	1.78	5.44	1.0	0.78
xshift	2001	242	0.28	3.84	5.06	6.06	5.0	0.01
yscale	2001	43	0.18	0.85	1.46	2.92	2.0	0.27
yshift	2001	44	0.26	0.05	0.67	1.06	0.5	0.34

## Sigmoids

