Posterior distribution of alarm over time
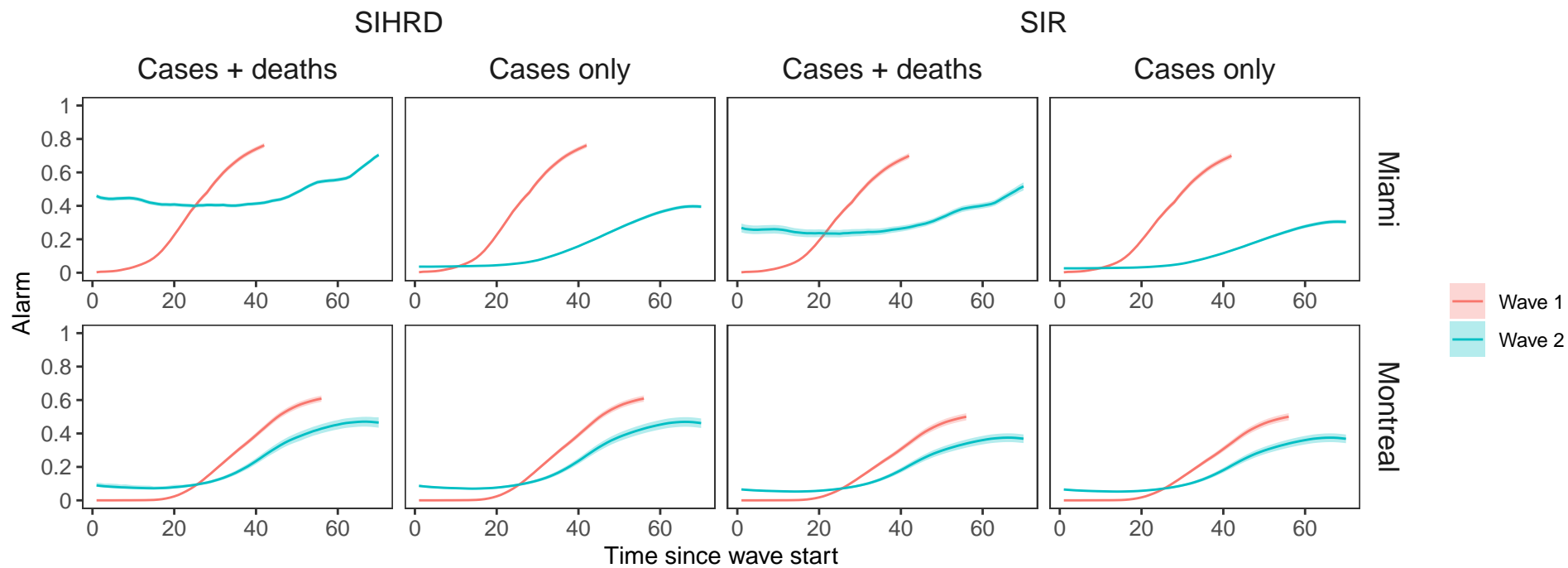
Posterior distribution of $R_0(t)$