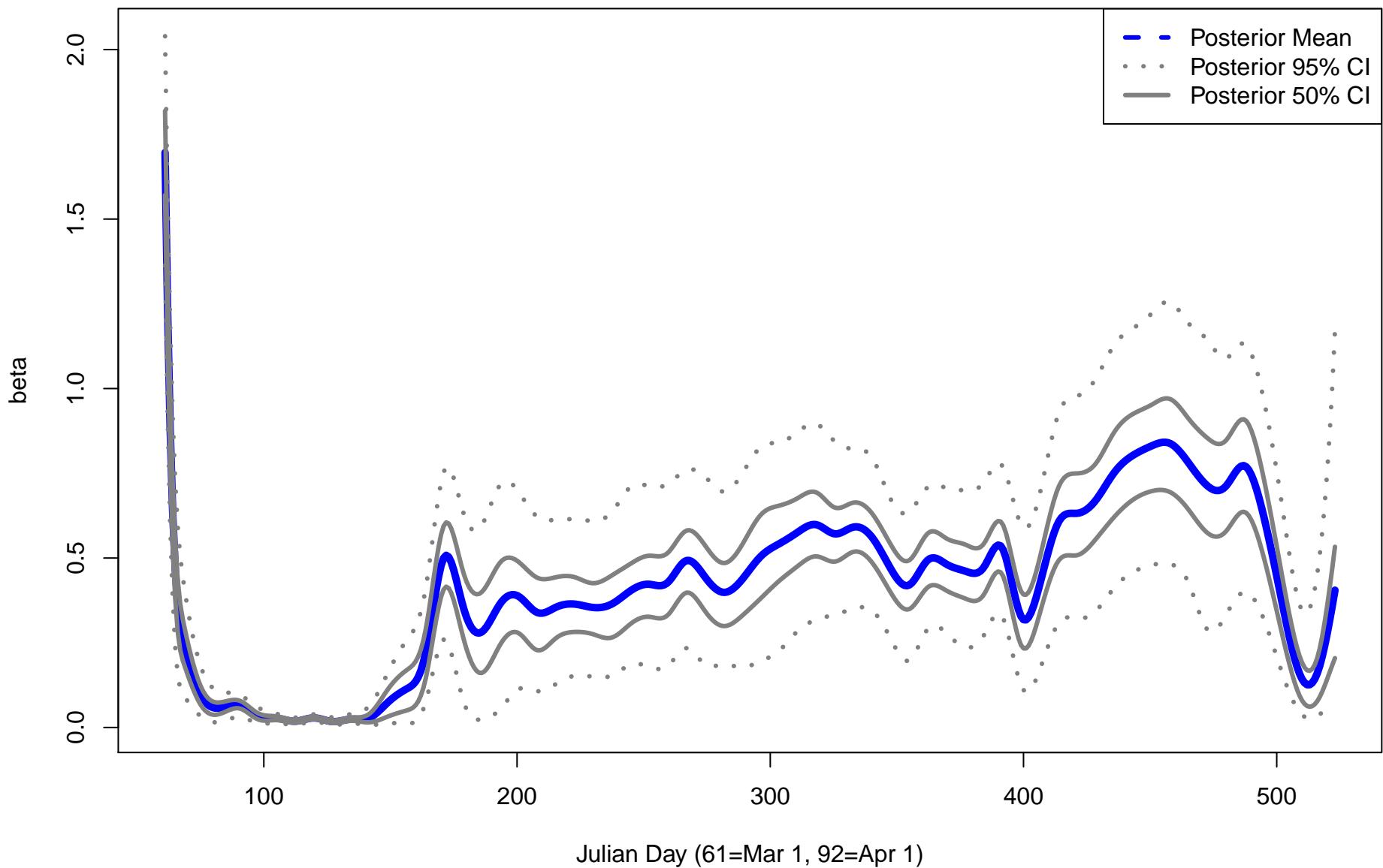
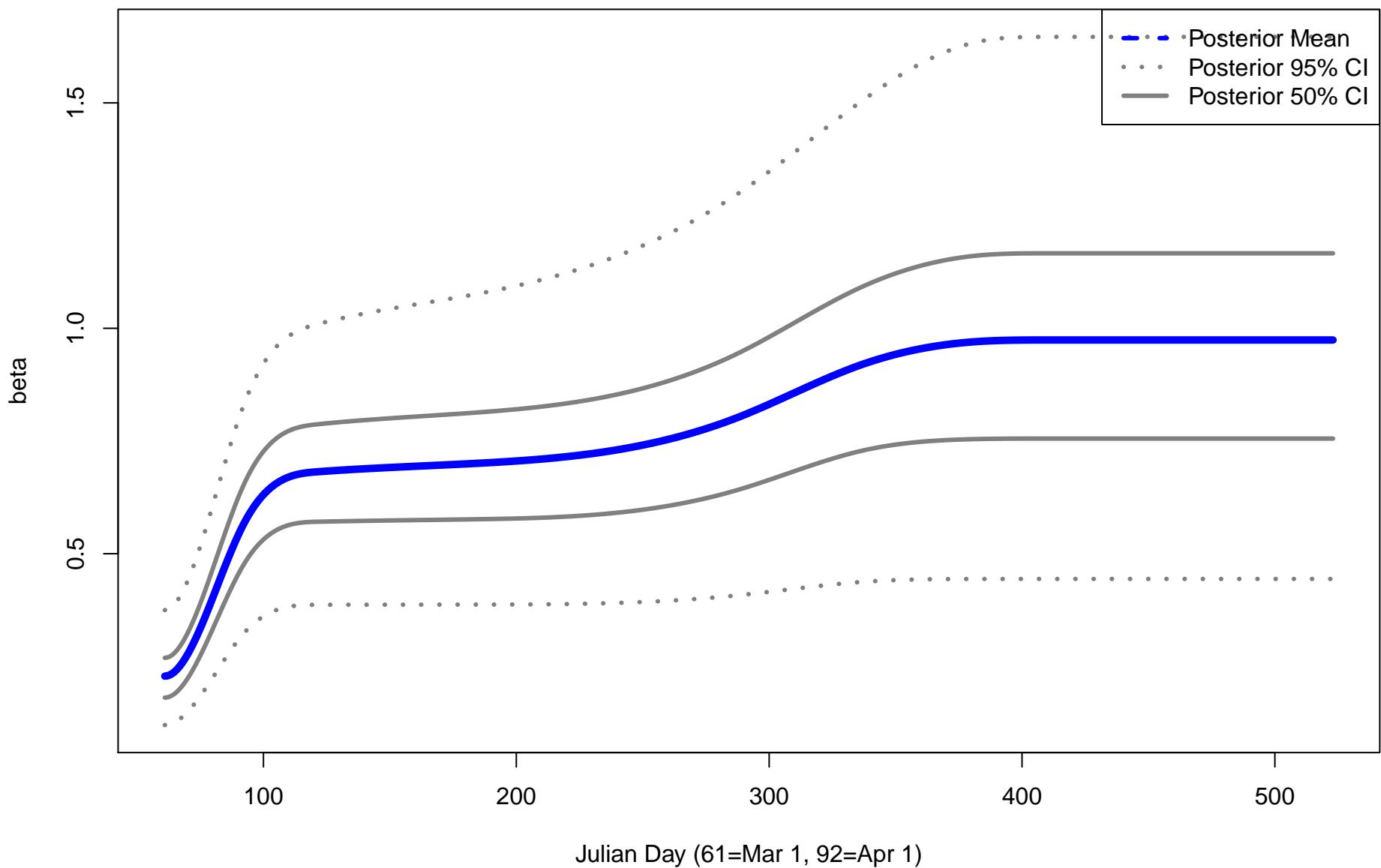
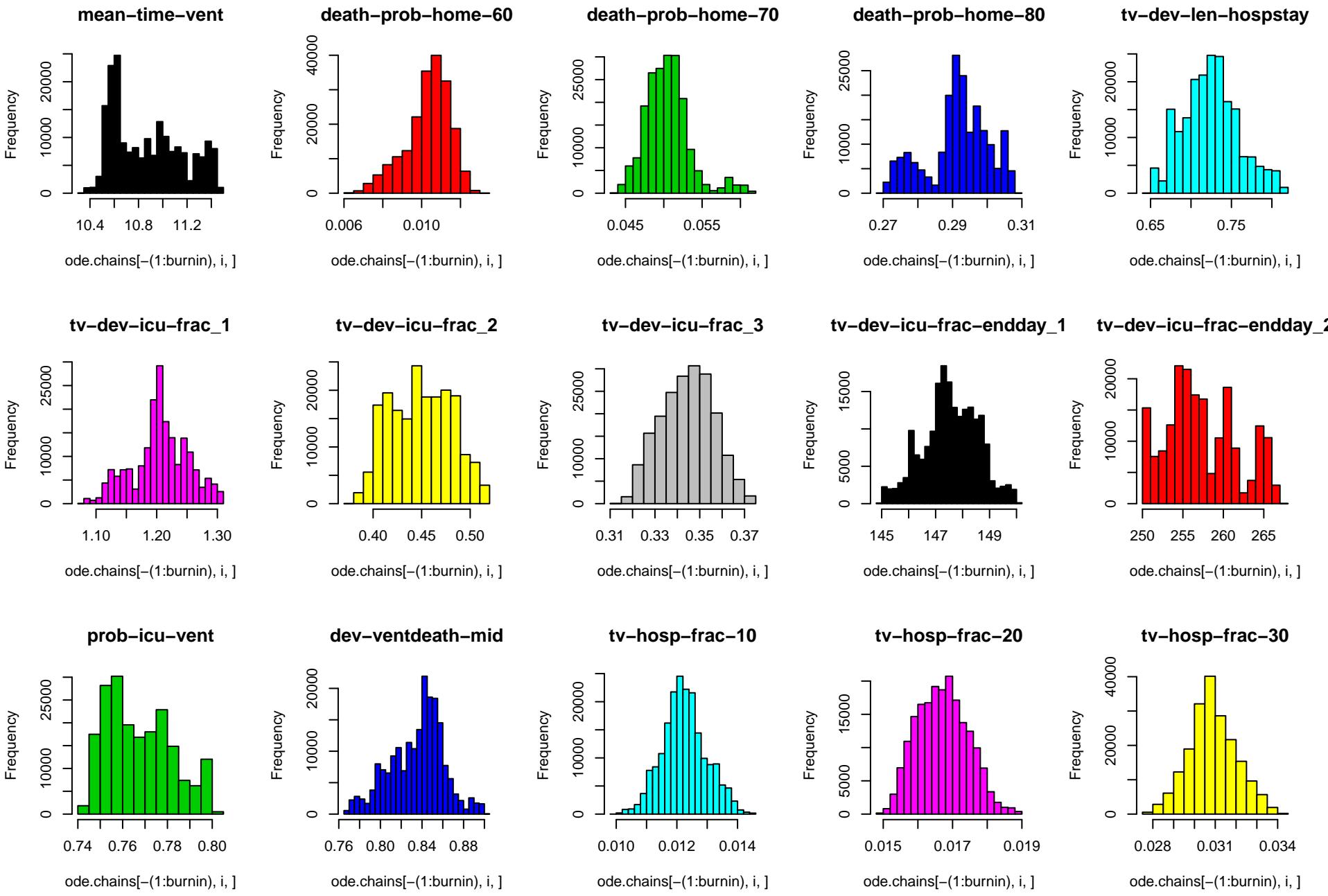


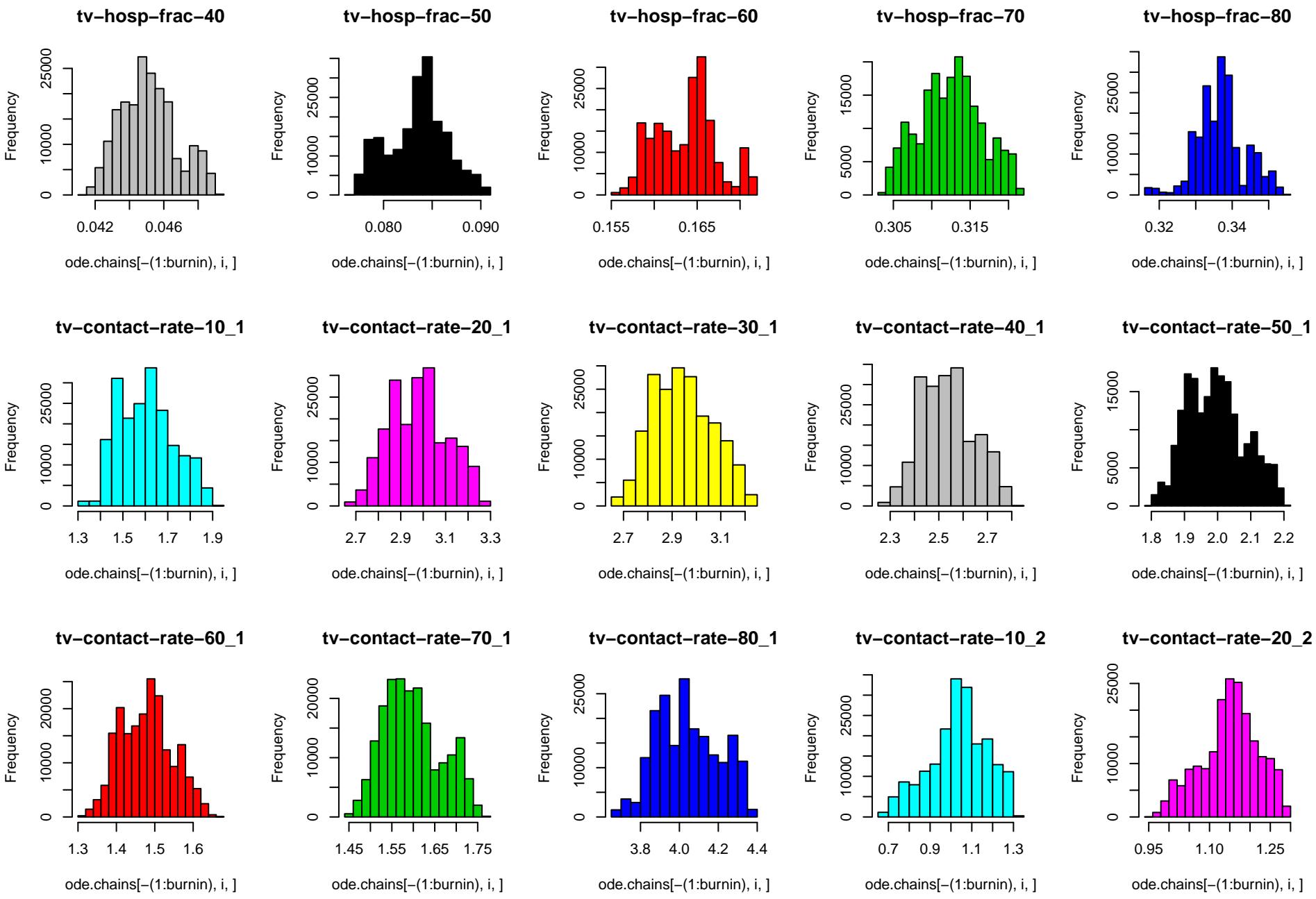
Contact Rate Parameter Over Time

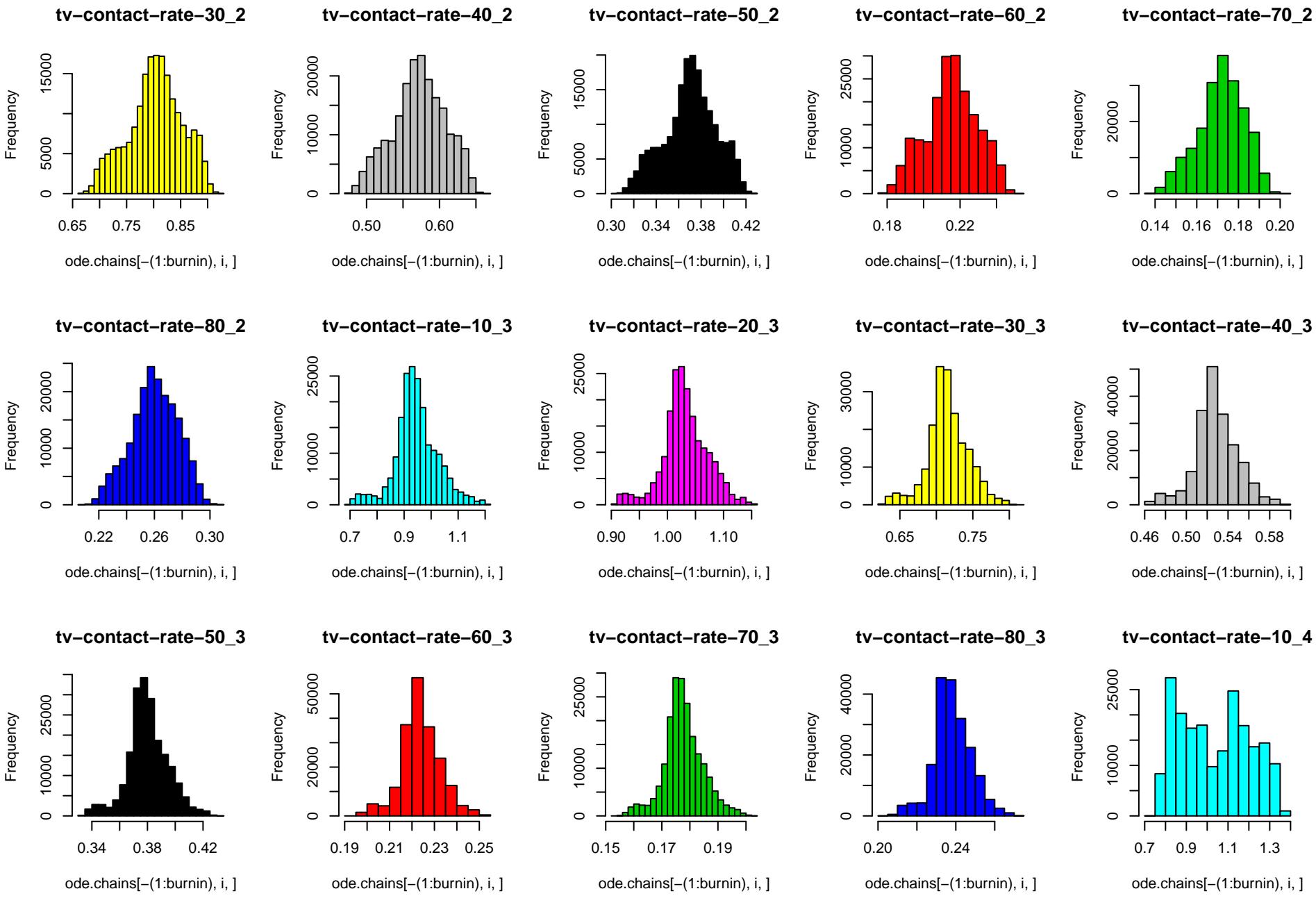


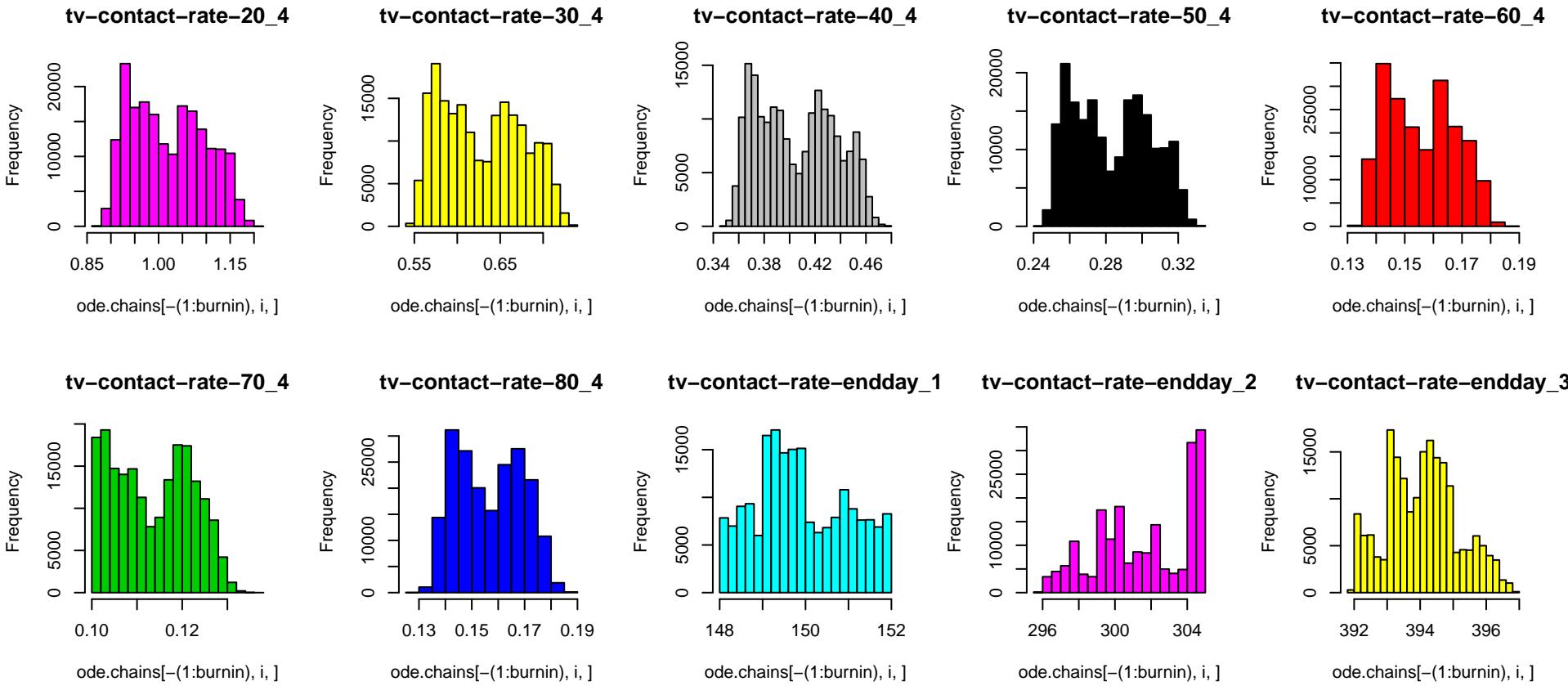
Reporting Rate Over Time



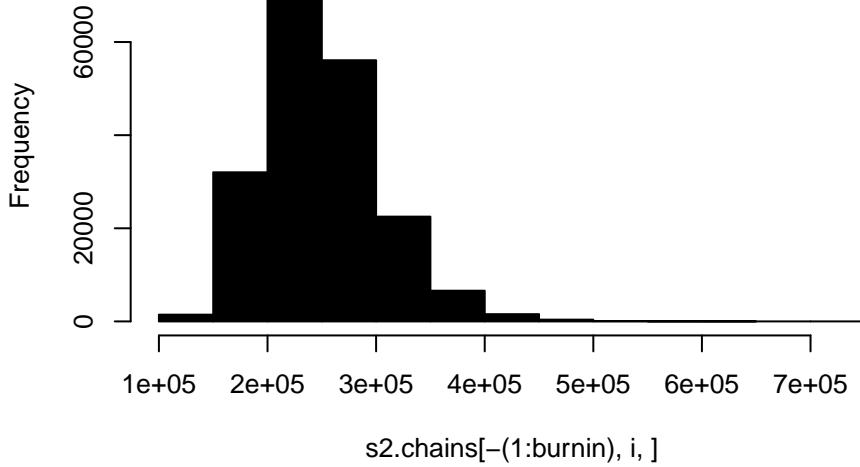




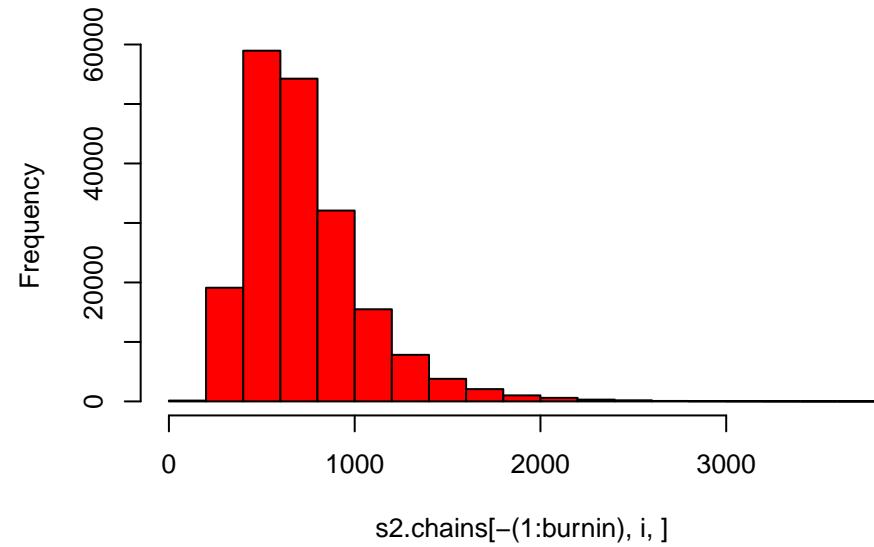




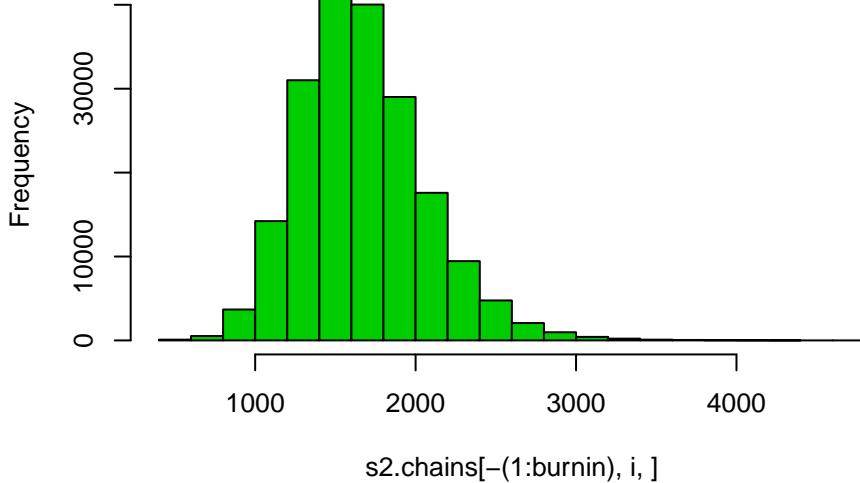
variance param 1



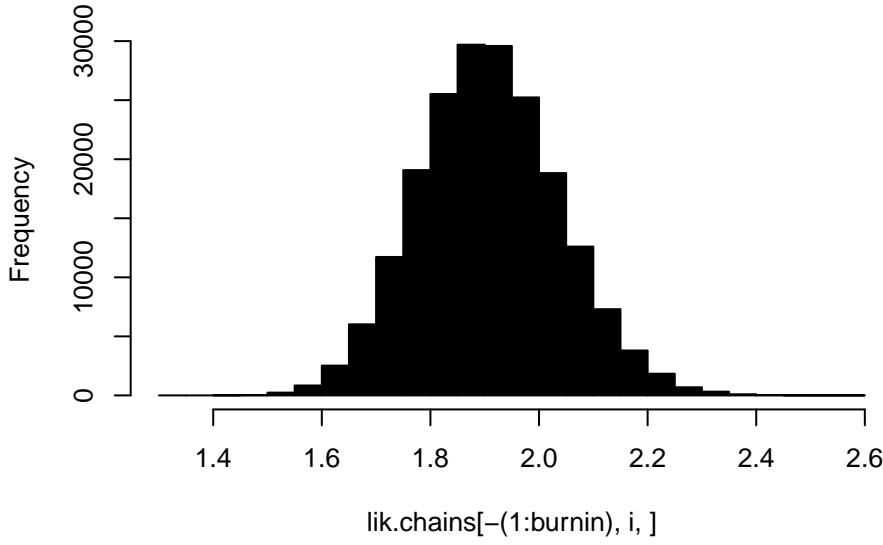
variance param 2



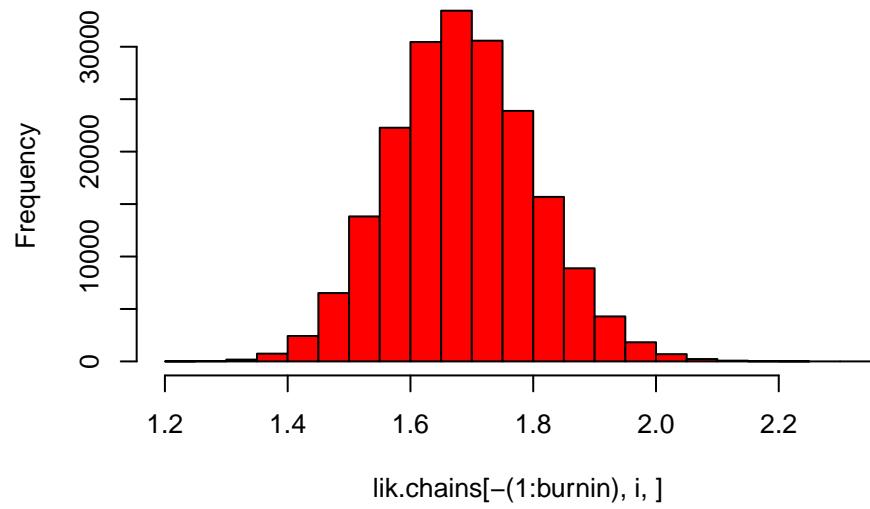
variance param 3



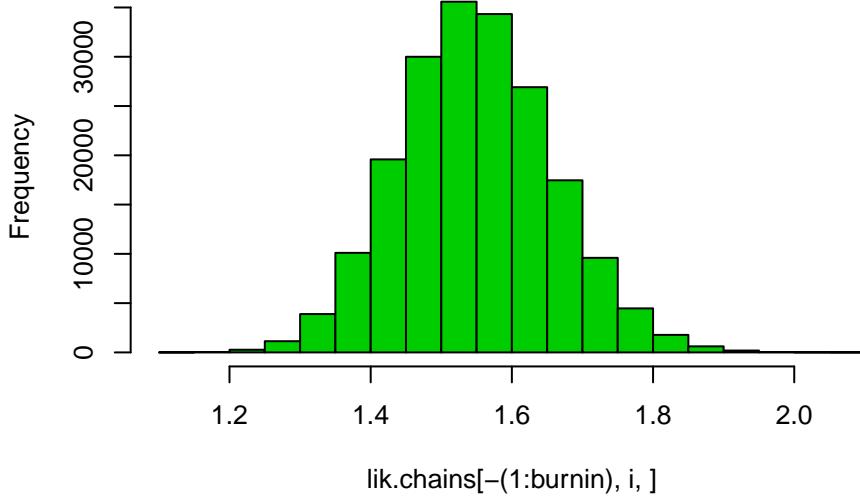
NB disp param 1



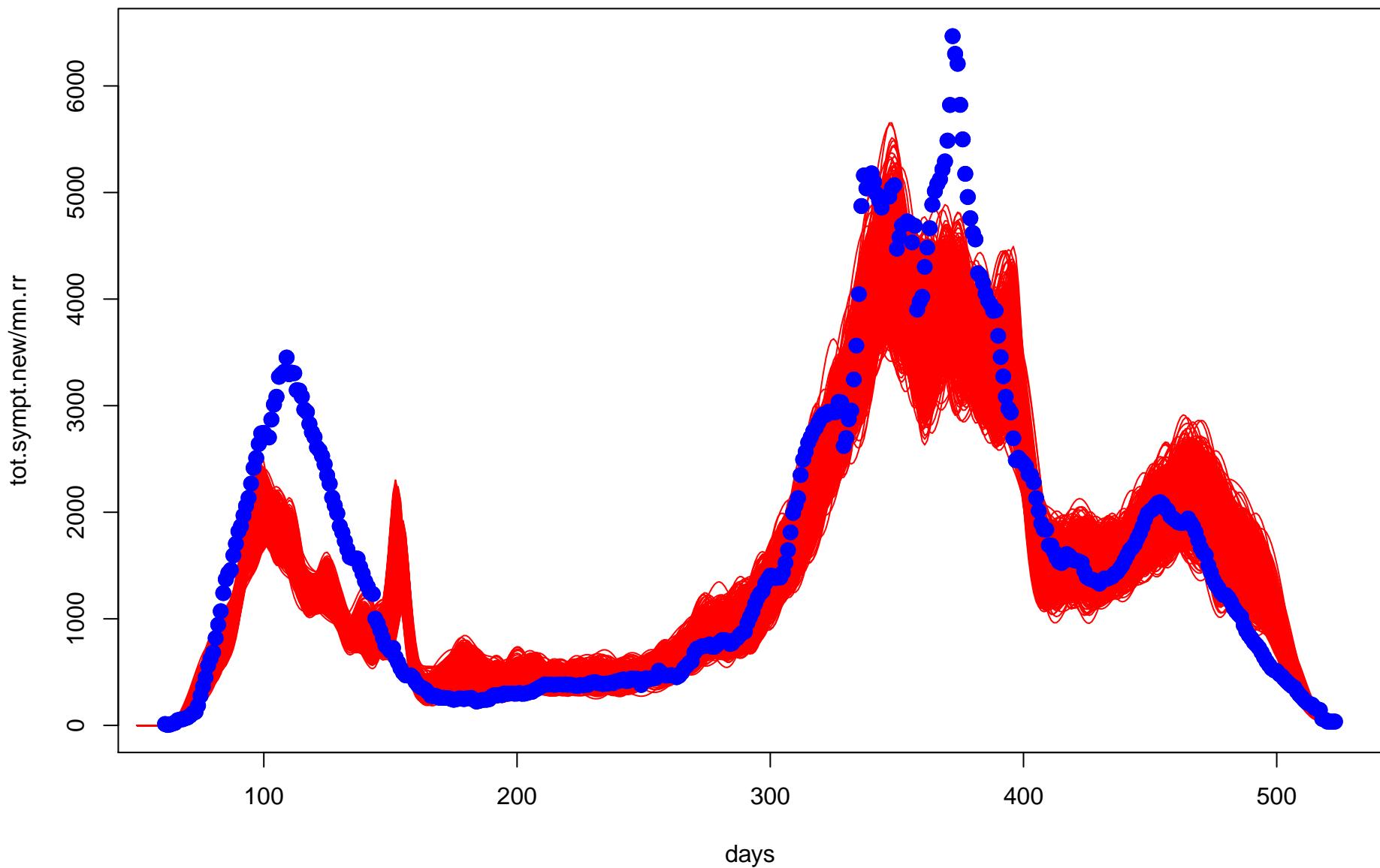
NB disp param 2



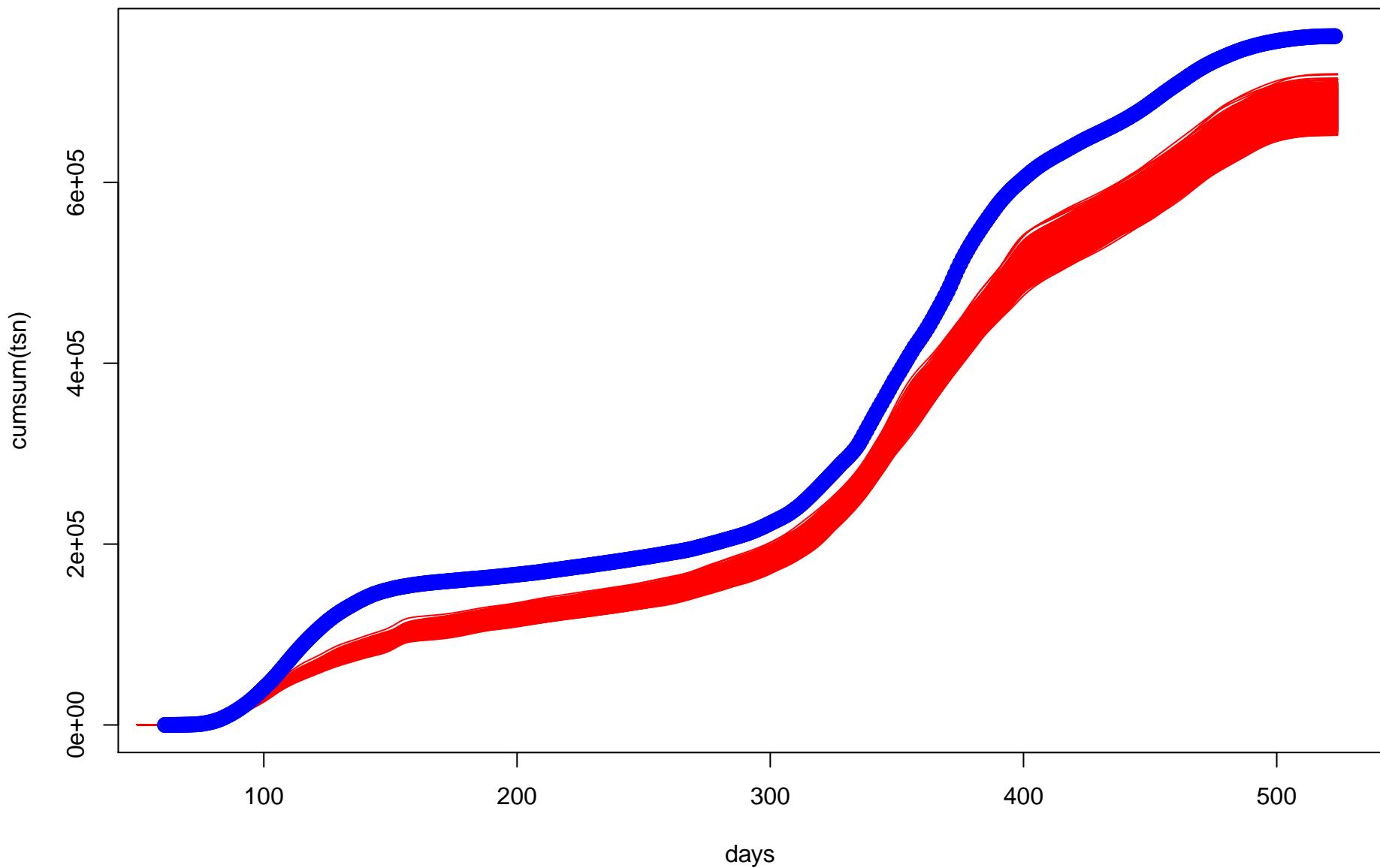
NB disp param 3



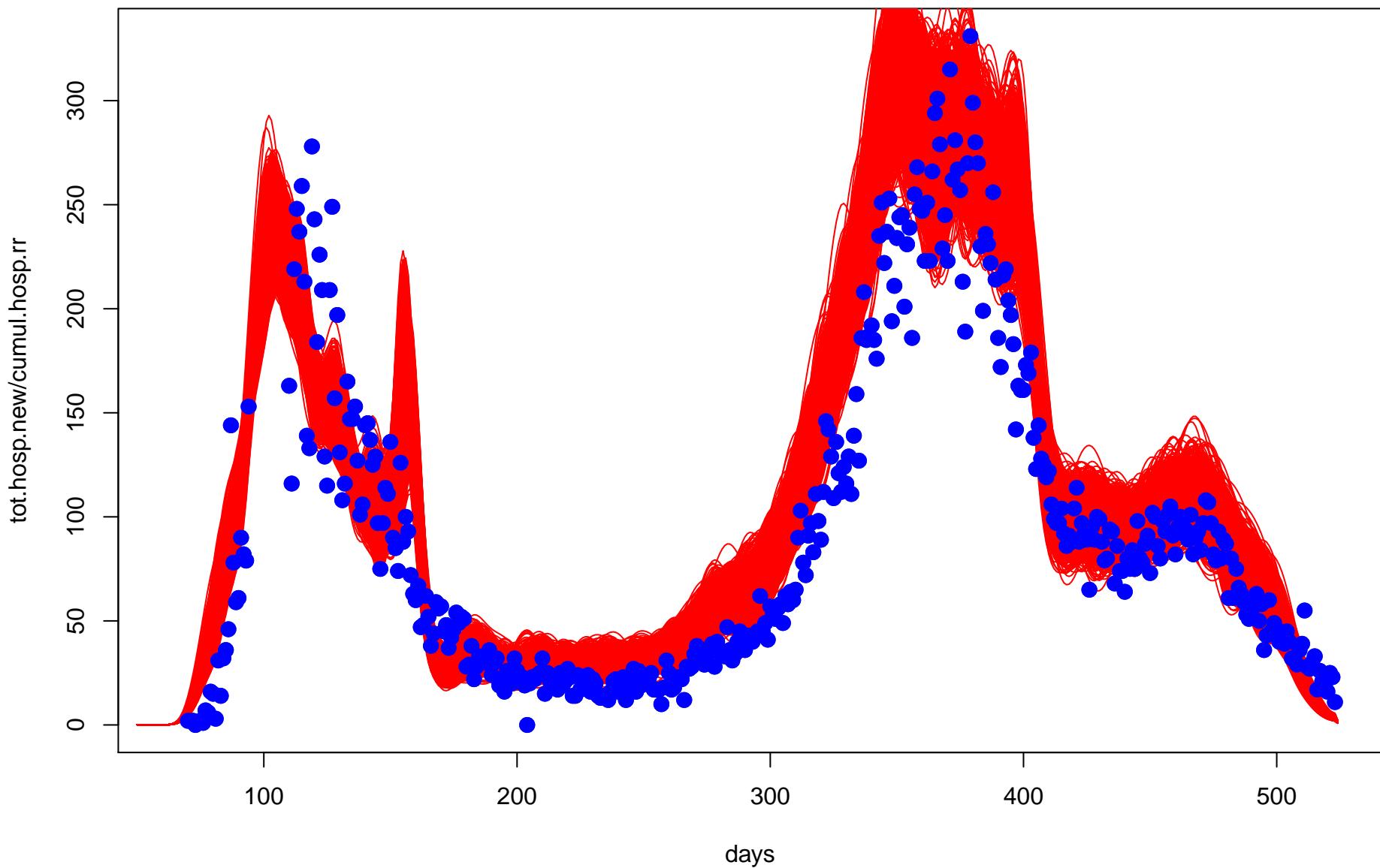
Daily Total New Reported Cases



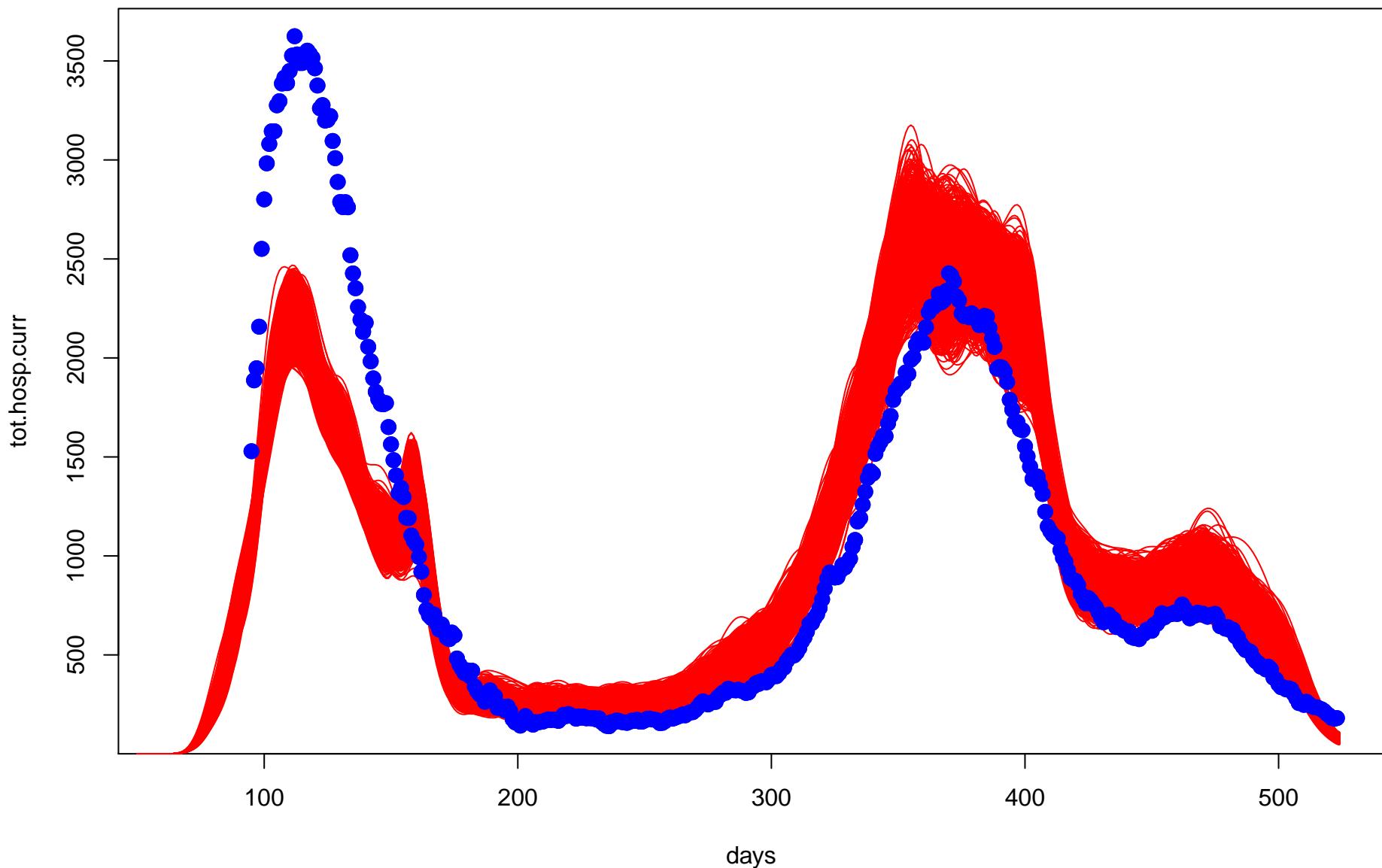
Cumulative Reported Cases



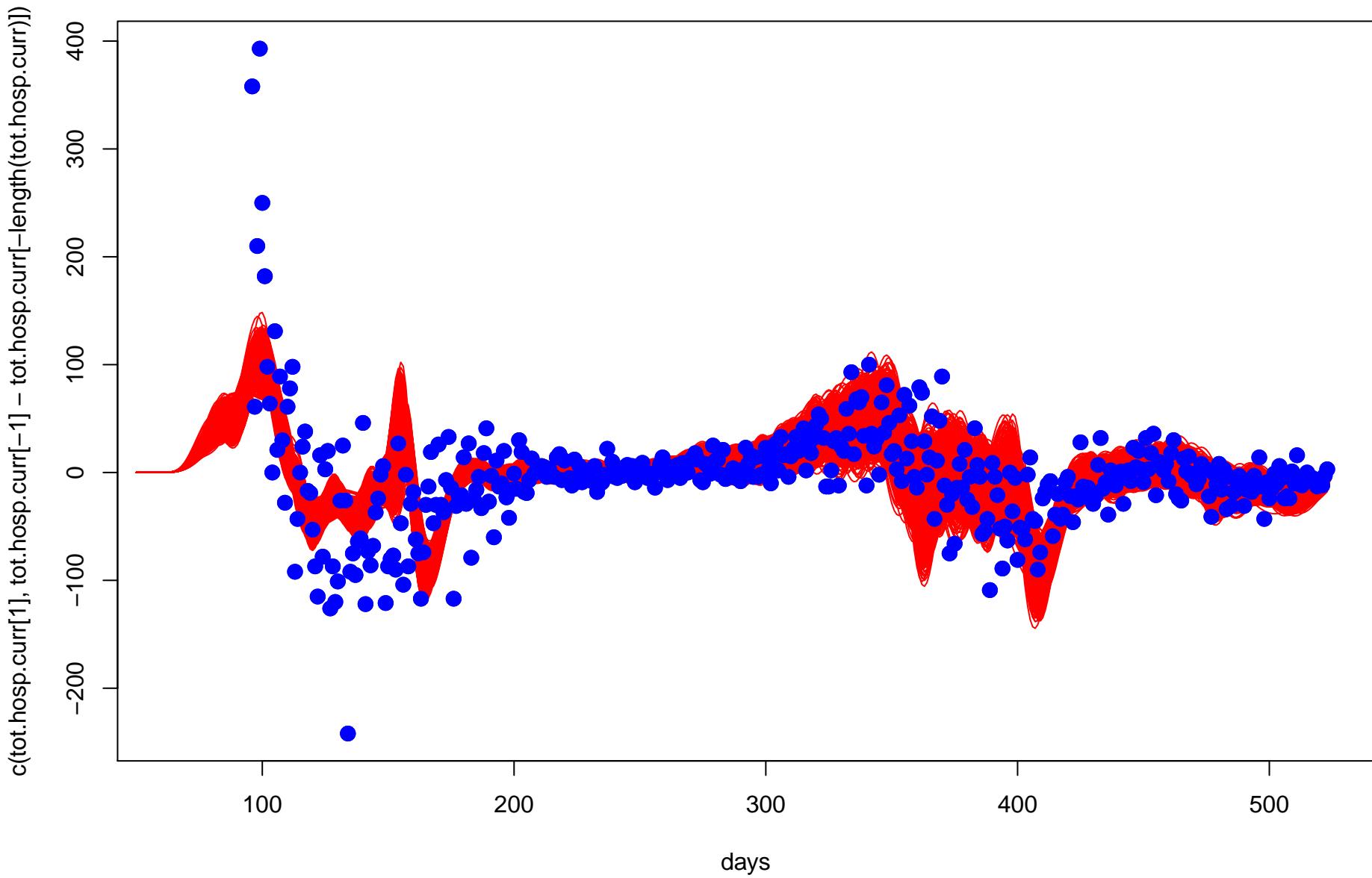
Daily Total New Hospitalized Cases



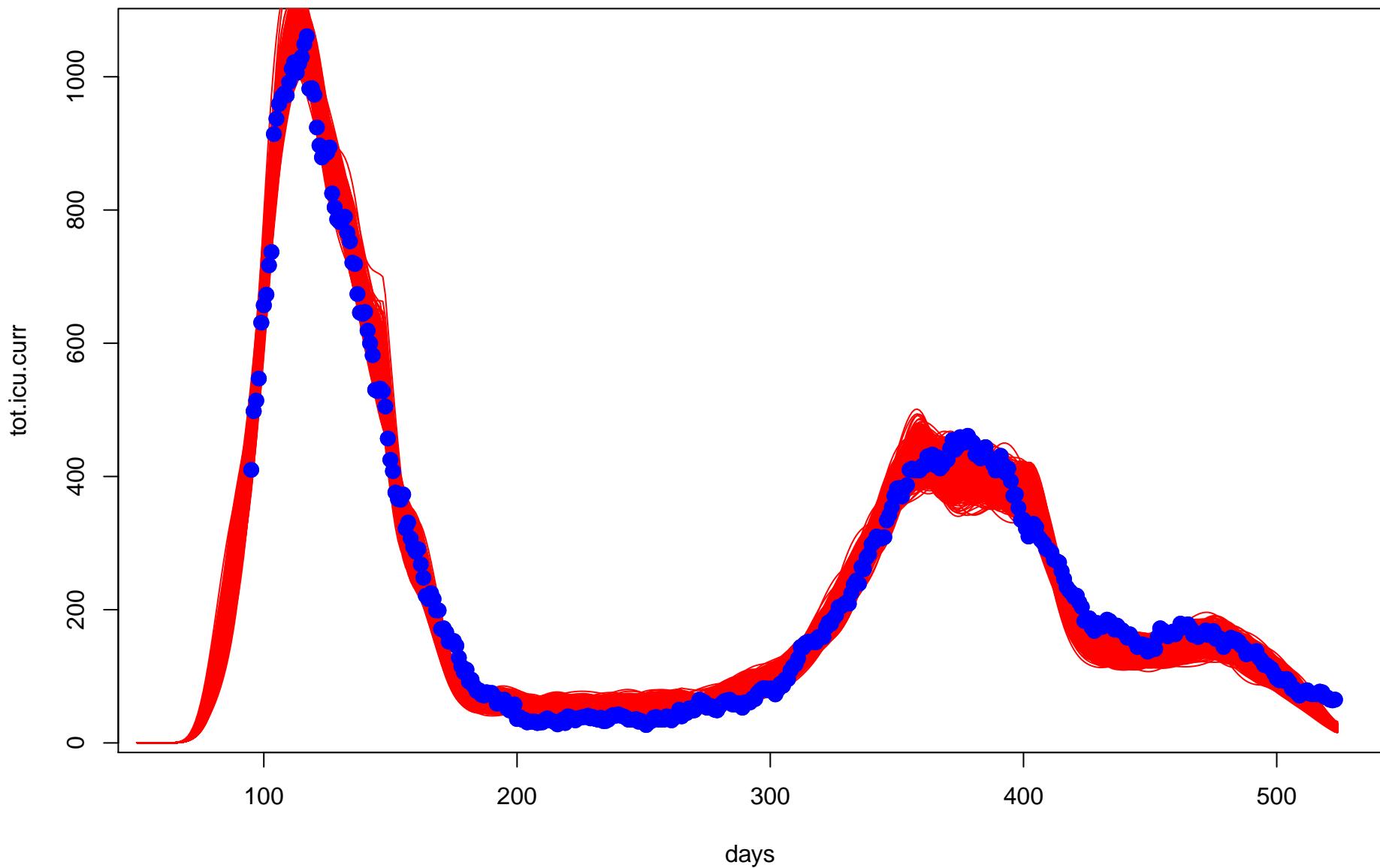
Daily Current Hospitalized Cases



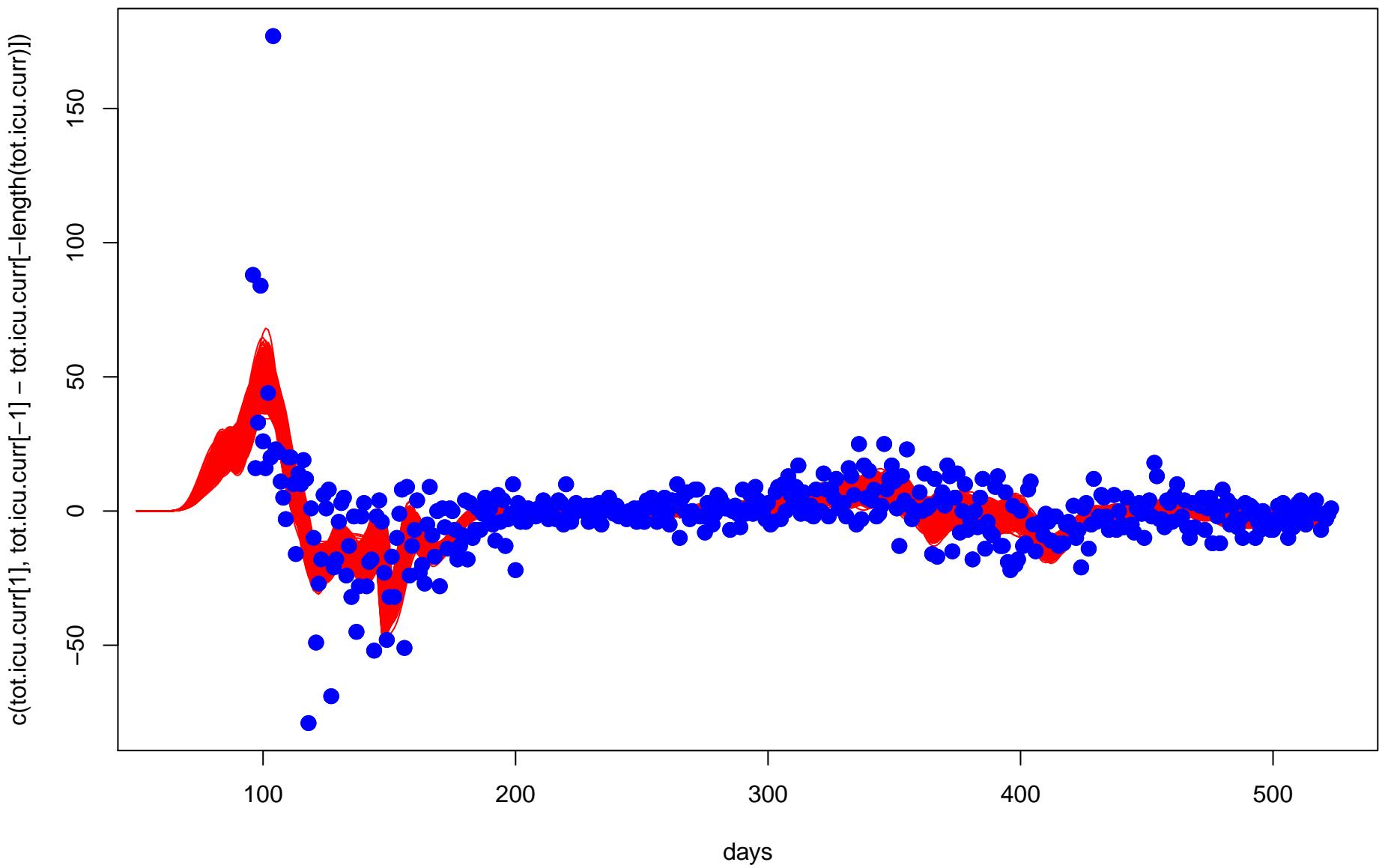
Daily Change In Current Hospitalized Cases



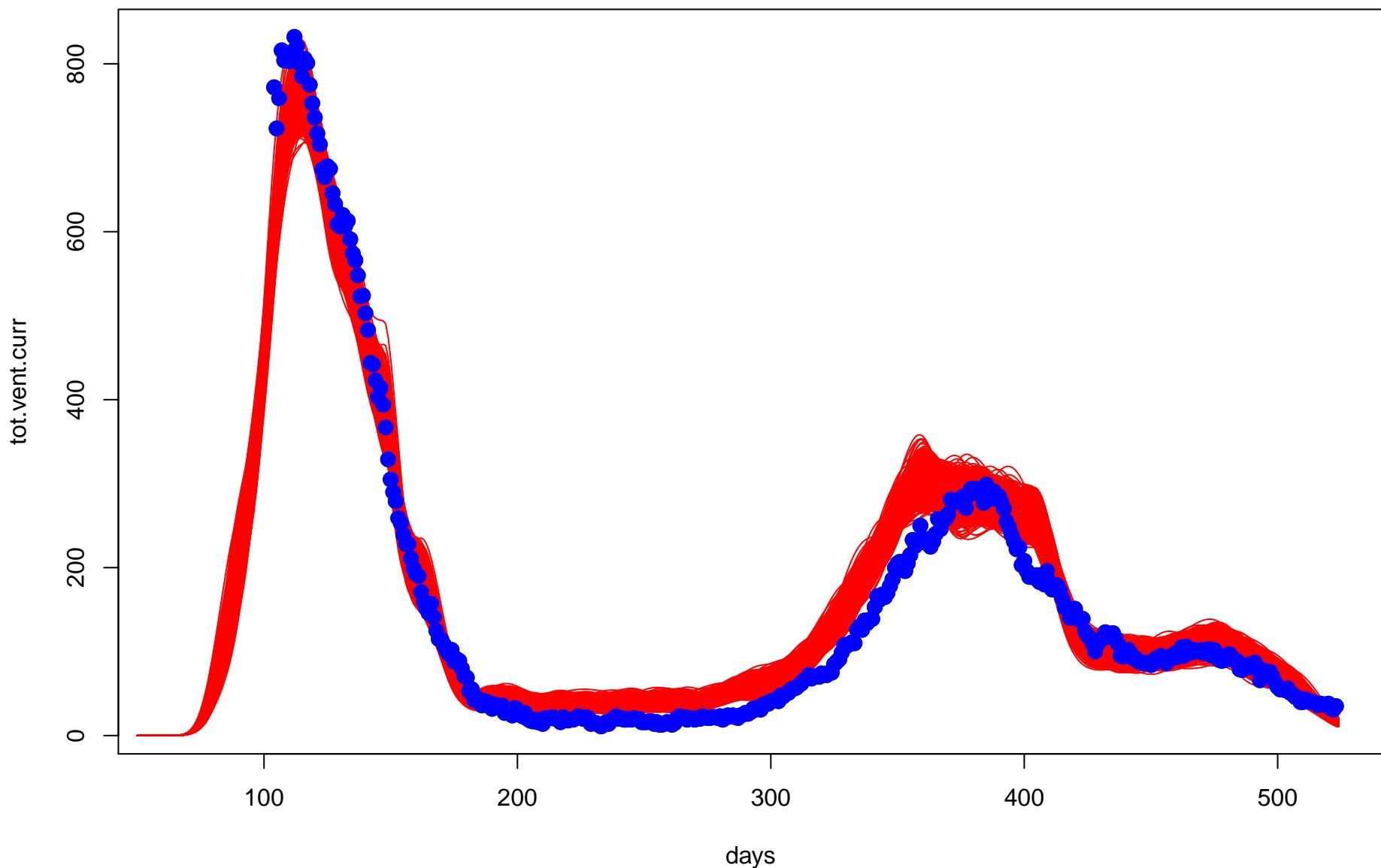
Daily Current ICU Cases



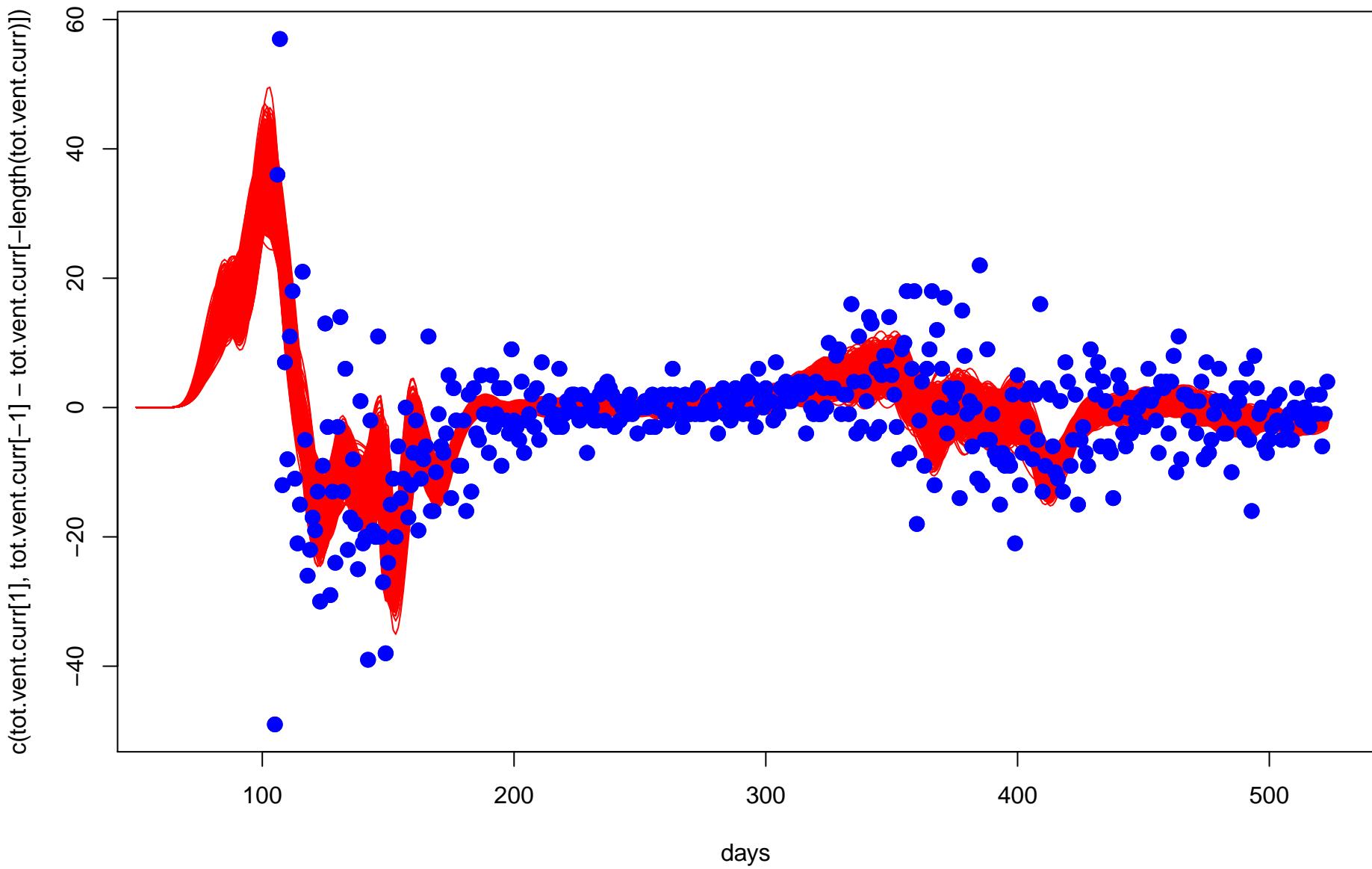
Daily Change In Current ICU Cases



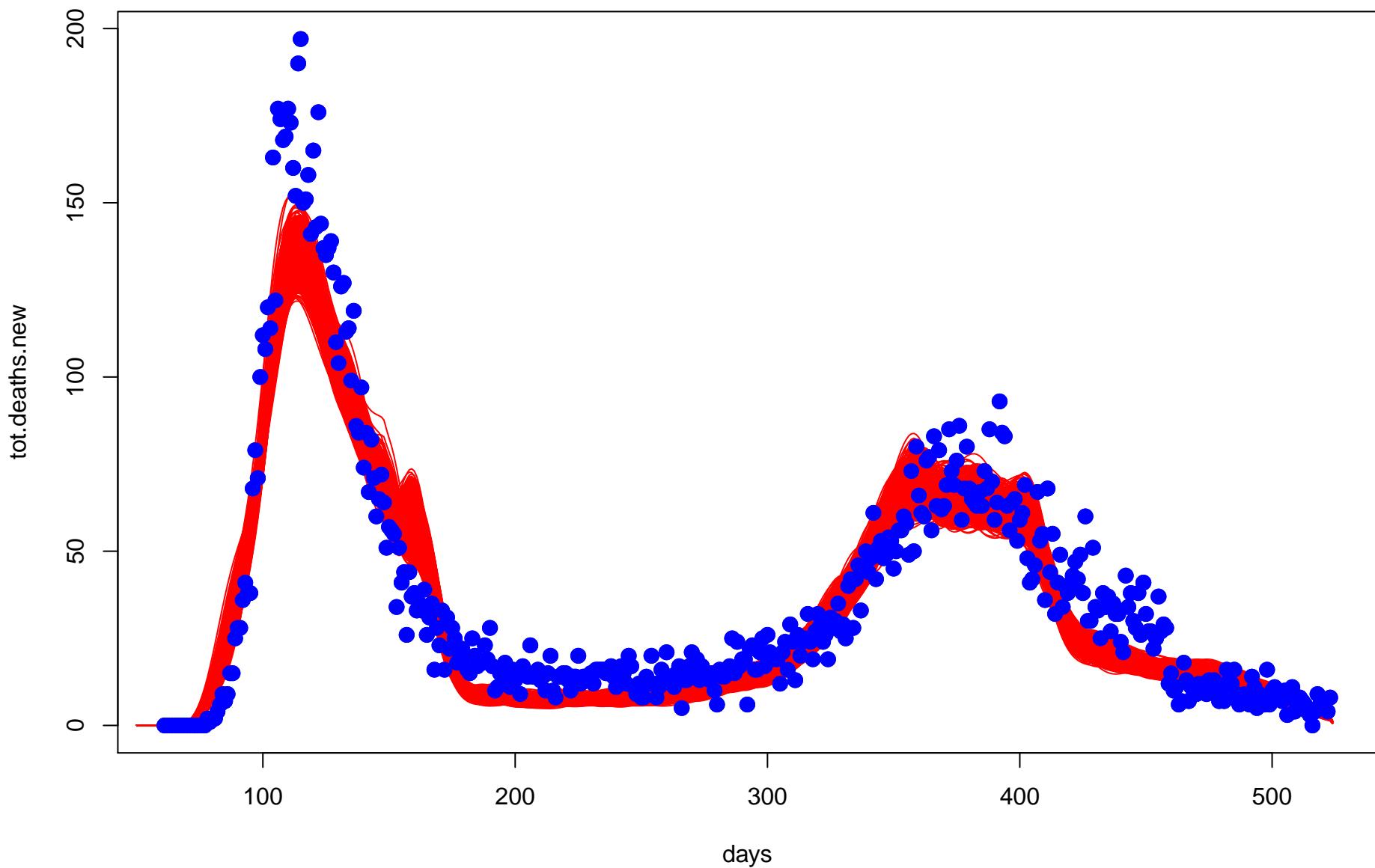
Daily Current Cases on Ventilator



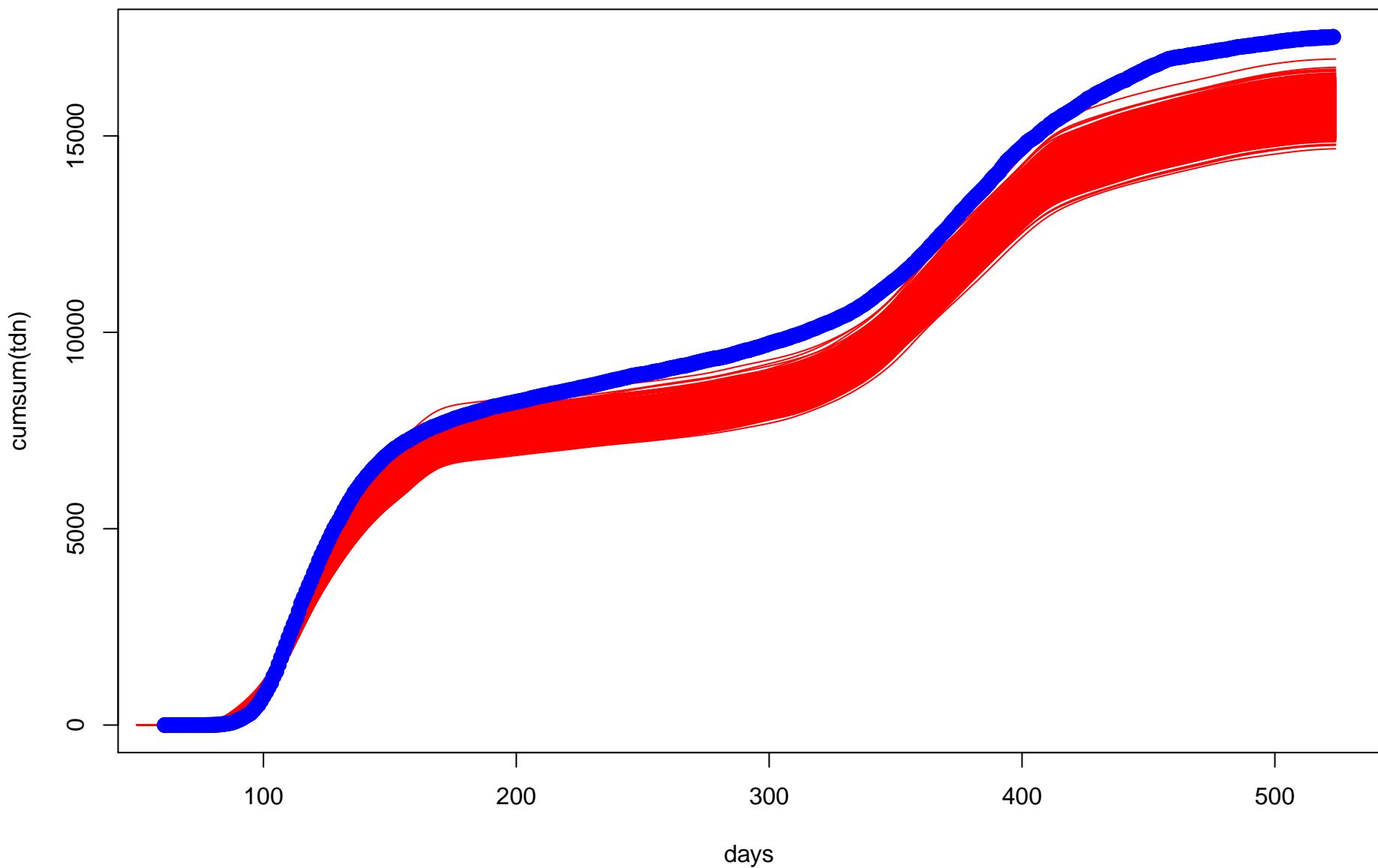
Daily Change In Current Intubated (Vent) Cases

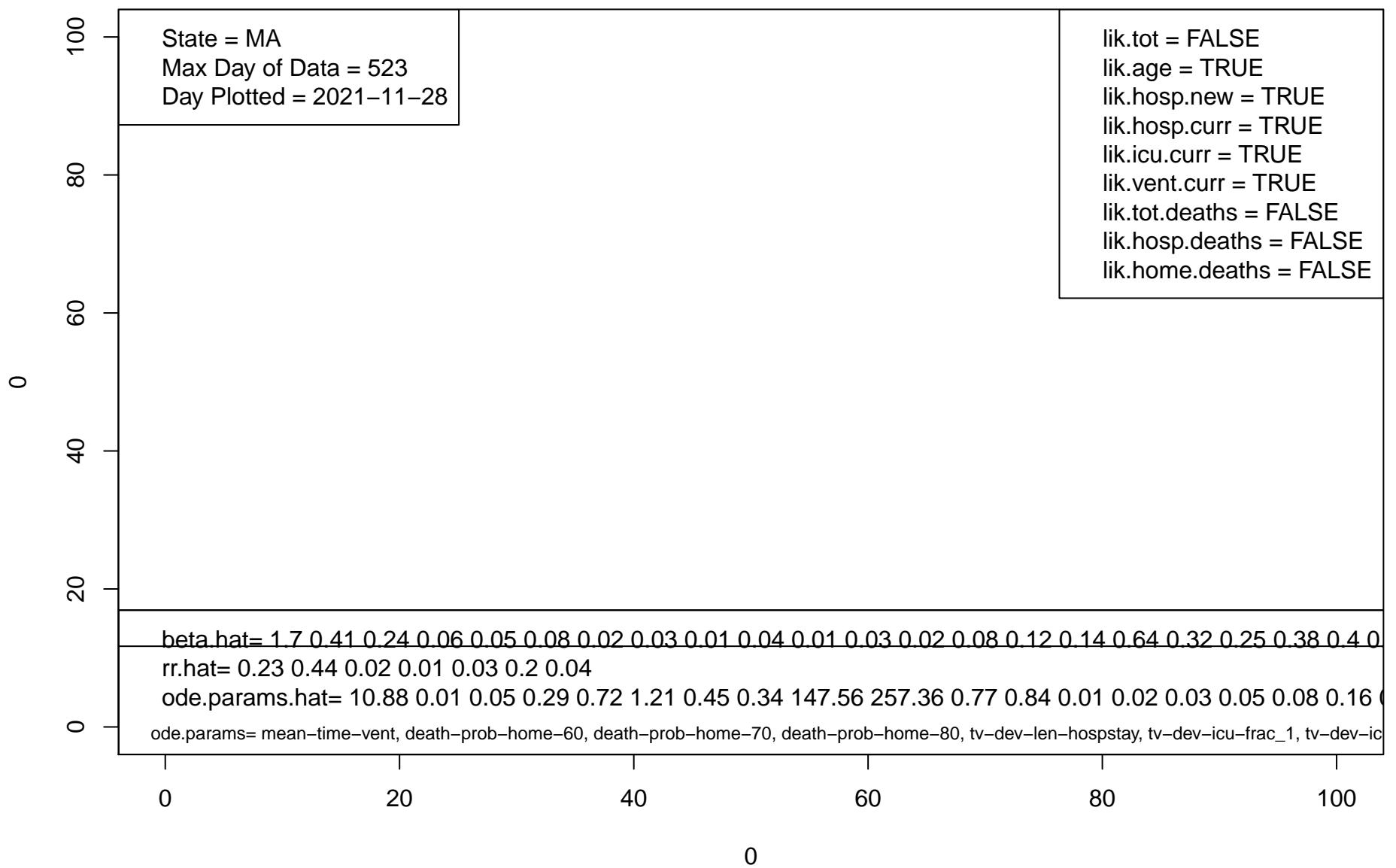


Daily Total New Deaths



Total Cumulative Deaths





Loglikelihood of MCMC iterations

