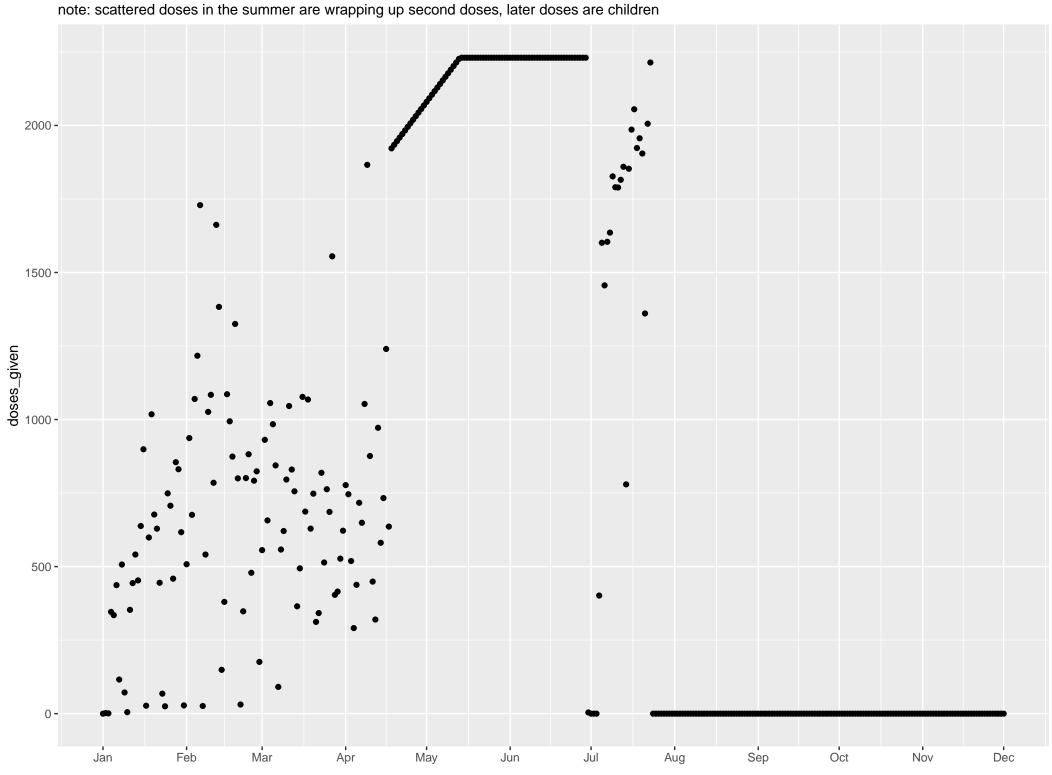
Effective contact rate relative to initial effective contact rate not including vaccine or variant effects 1.0 -0.8 relative.contact.rate 0.4 -Jan Feb Jun Aug Jan Feb Mar May Jul Sep May Mar Oct Nov Dec Apr Sep

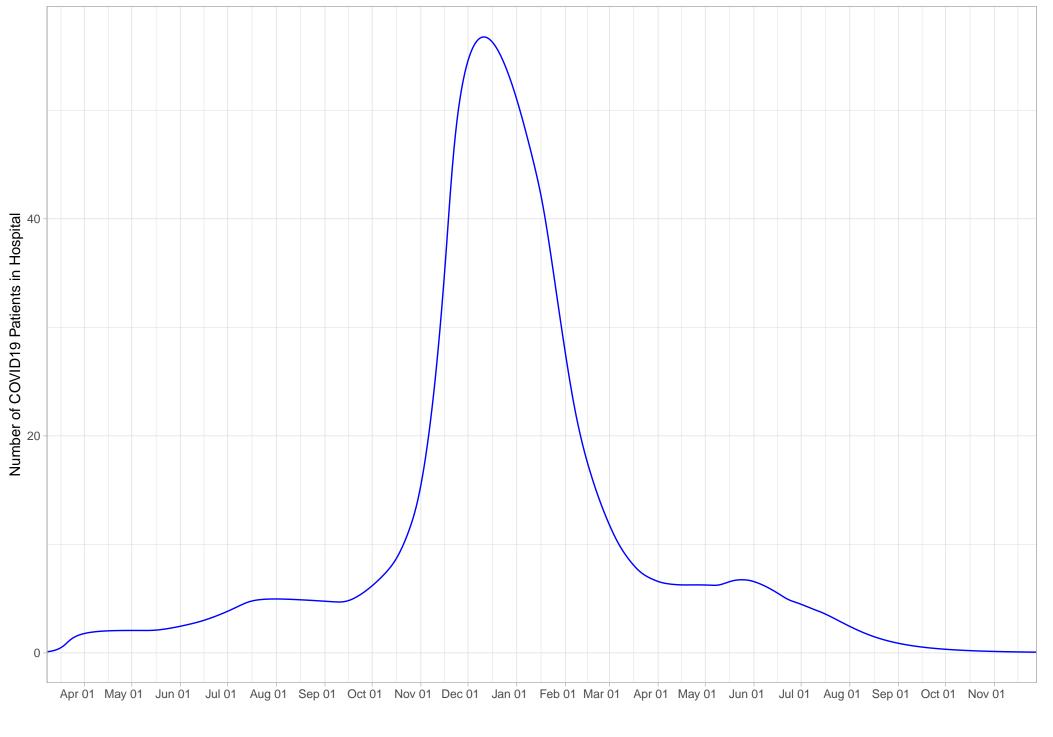
Actual and Projected Vaccines Doses

note: scattered doses in the summer are wrapping up second doses, later doses are children

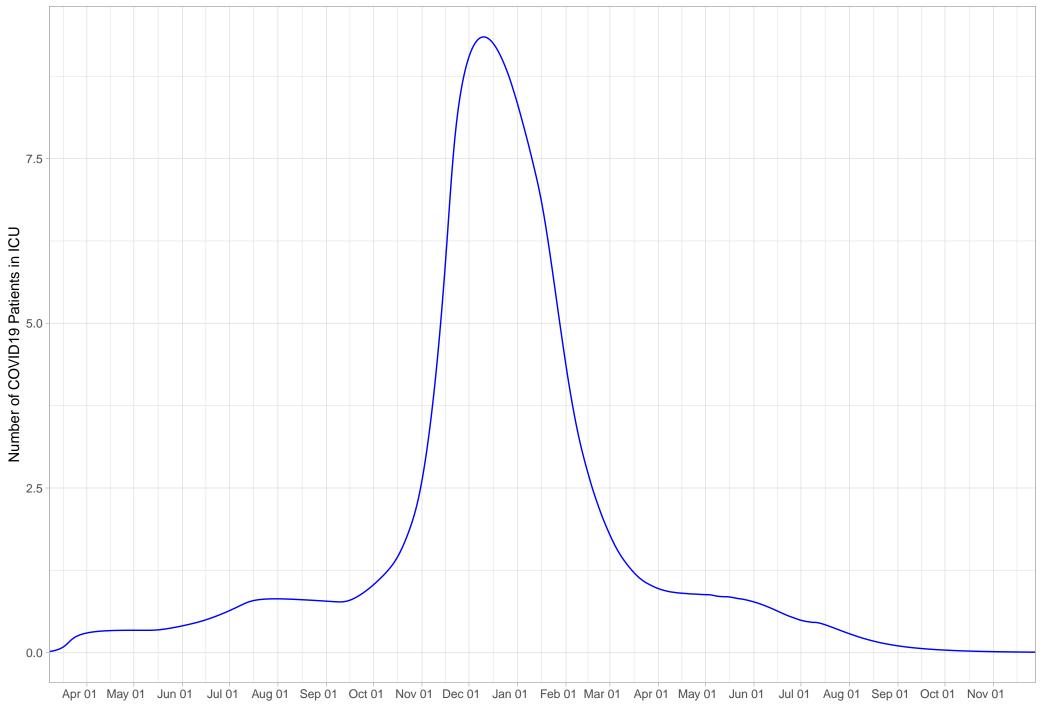




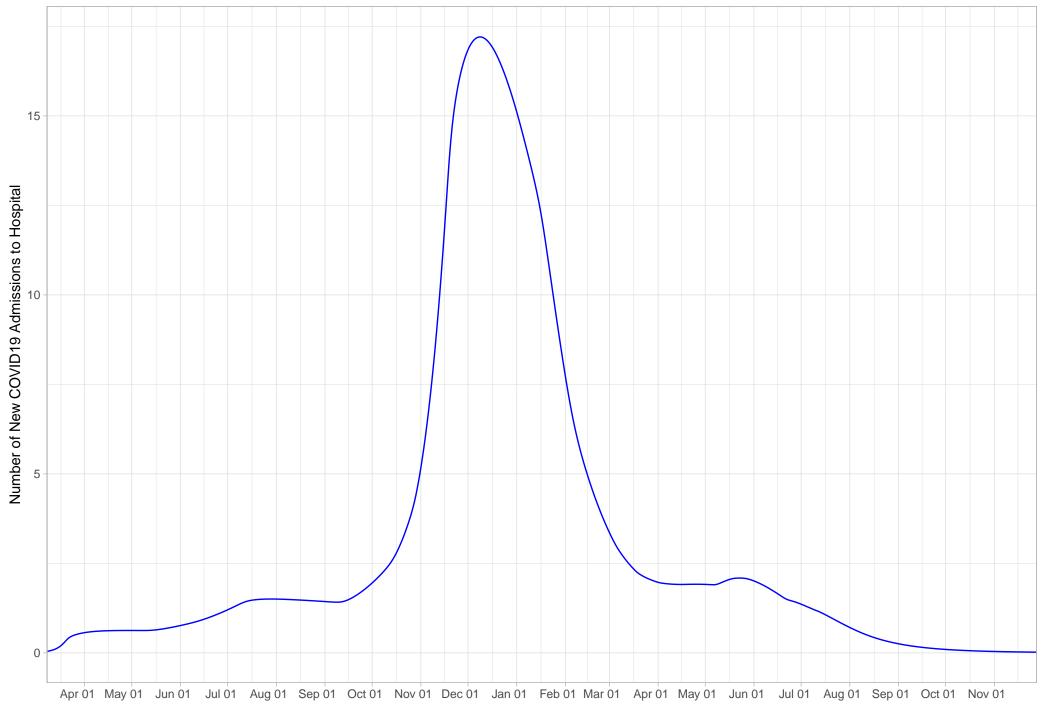




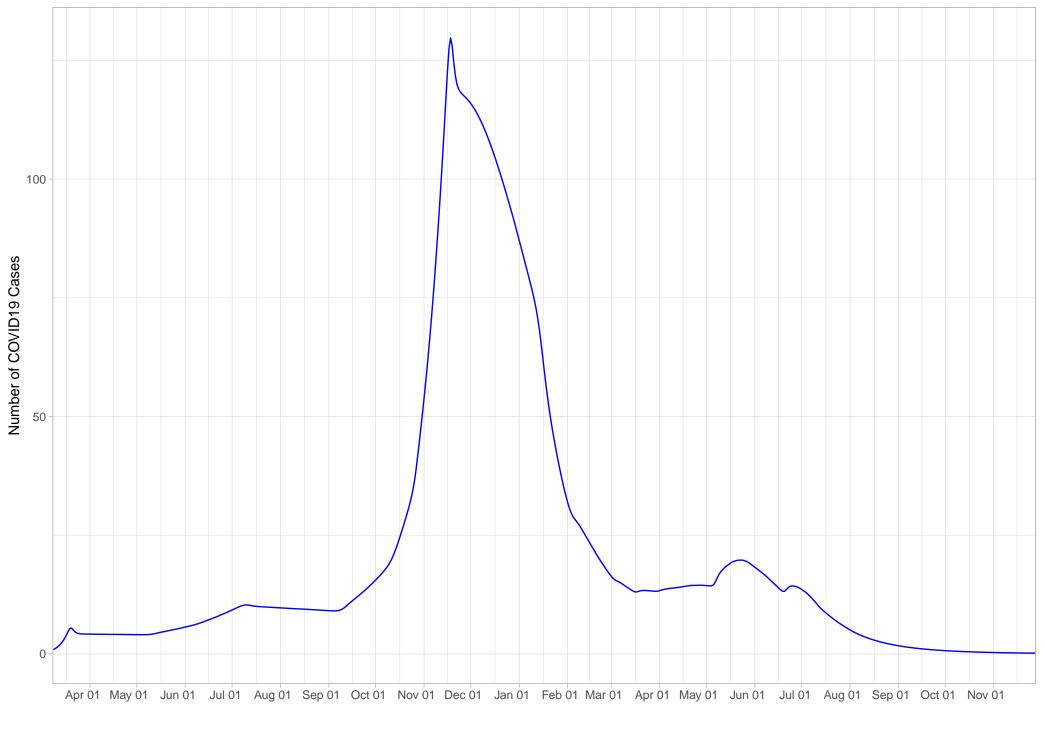


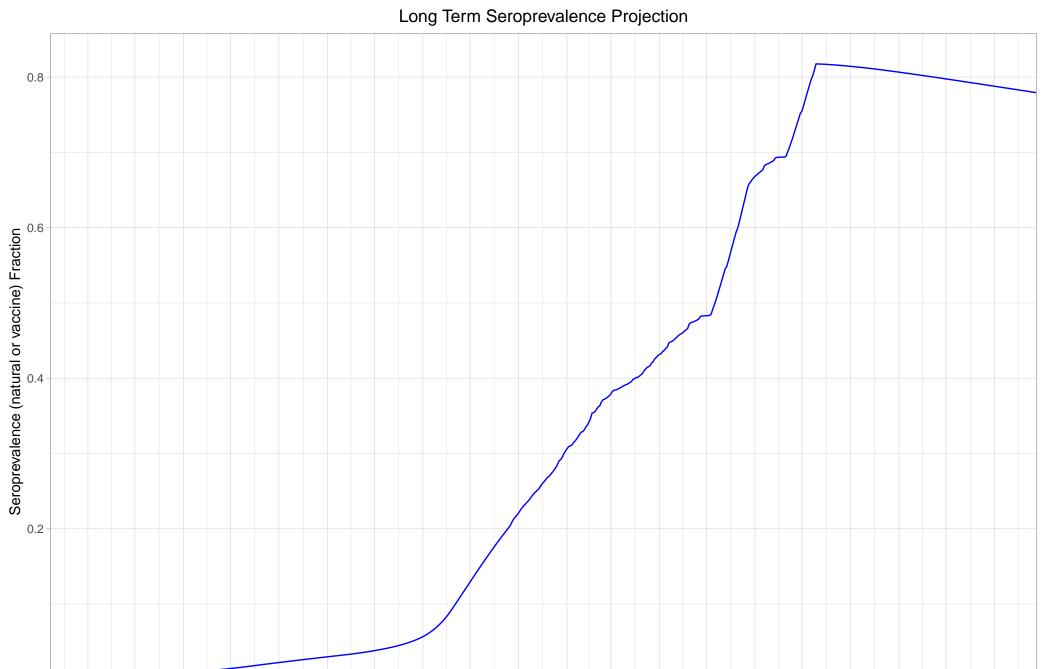






Long Term Cases Projection





Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01 Dec 01 Jan 01 Feb 01 Mar 01 Apr 01 May 01 Jun 01 Jul 01 Aug 01 Sep 01 Oct 01 Nov 01

0.0