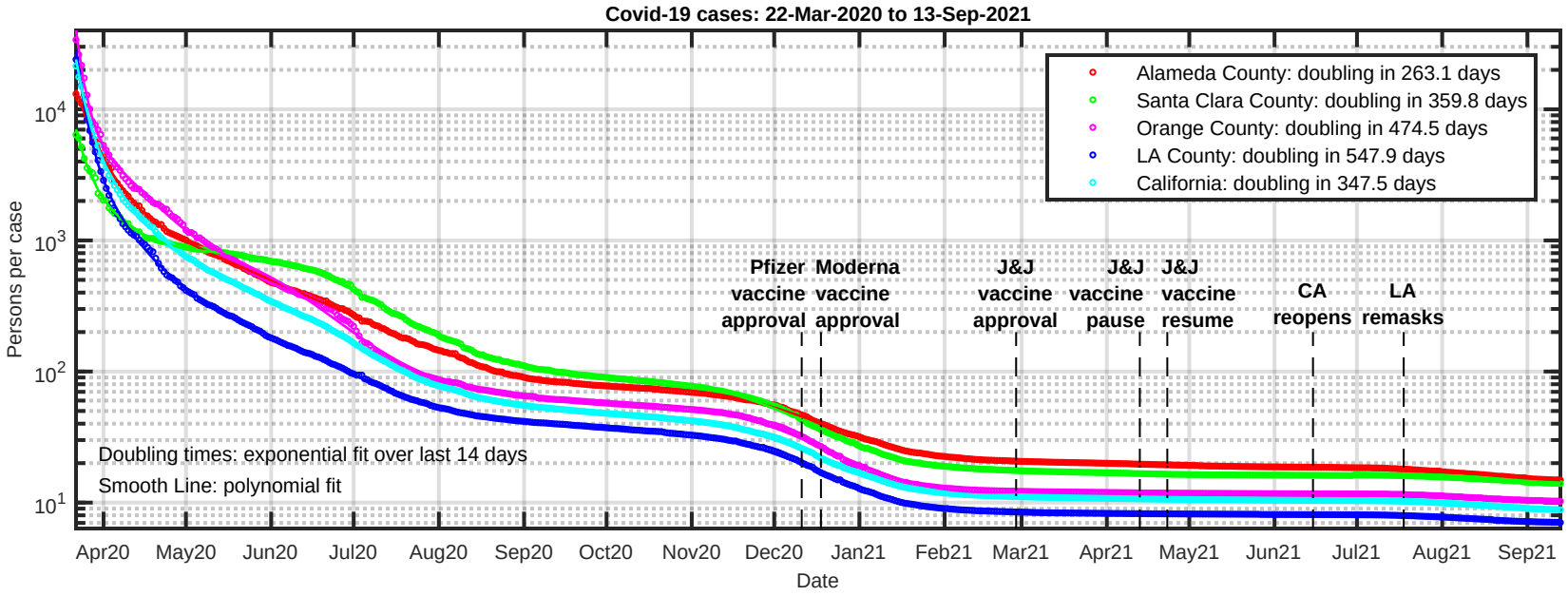
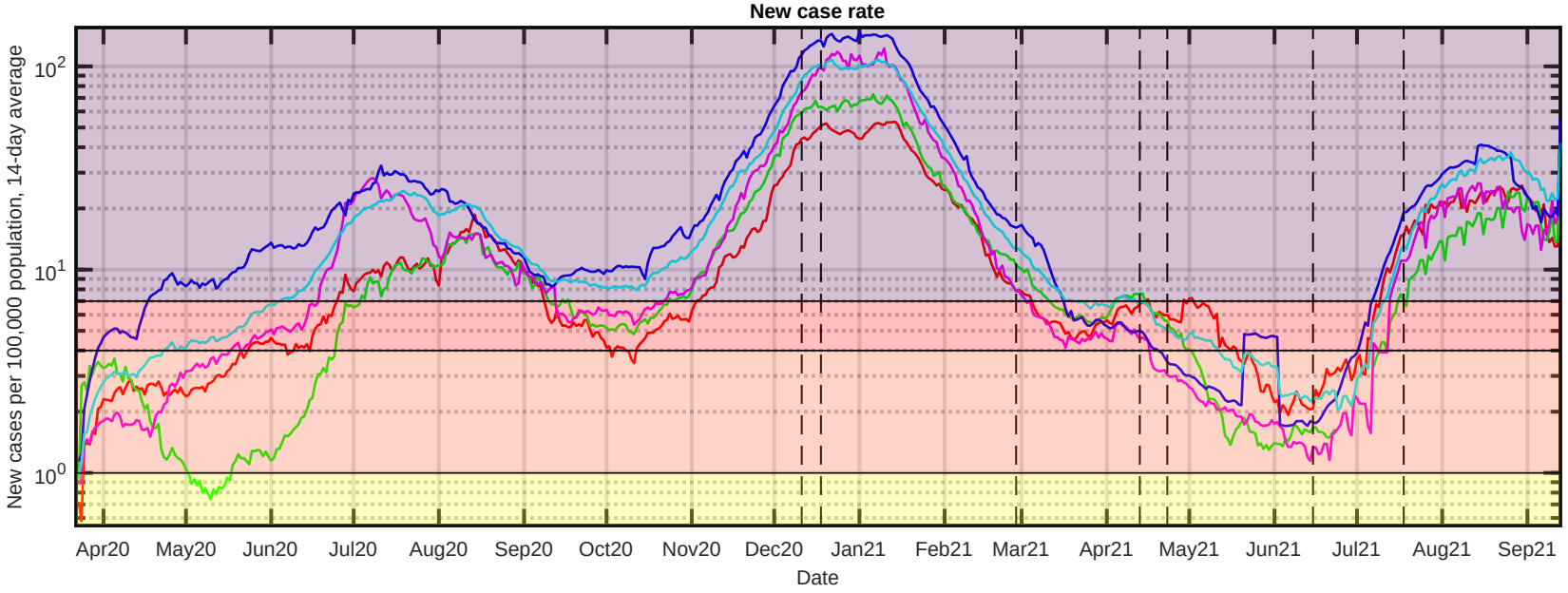

Covid-19 cases: 22-Mar-2020 to 13-Sep-2021
Alameda County: doubling in 263.1 days
Santa Clara County: doubling in 359.8 days
Orange County: doubling in 474.5 days
LA County: doubling in 547.9 days
California: doubling in 347.5 days
Pfizer vaccine approval
Moderna vaccine approval
J&J vaccine approval
J&J vaccine pause
J&J vaccine resume
CA reopens
LA remasks
Doubling times: exponential fit over last 14 days
Smooth Line: polynomial fit
Persons per case
Date
Apr20 May20 Jun20 Jul20 Aug20 Sep20 Oct20 Nov20 Dec20 Jan21 Feb21 Mar21 Apr21 May21 Jun21 Jul21 Aug21 Sep21


New case rate
New cases per 100,000 population, 14-day average
Date
Apr20 May20 Jun20 Jul20 Aug20 Sep20 Oct20 Nov20 Dec20 Jan21 Feb21 Mar21 Apr21 May21 Jun21 Jul21 Aug21 Sep21