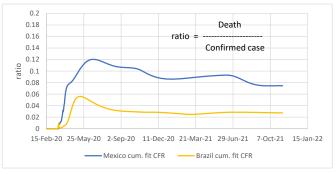
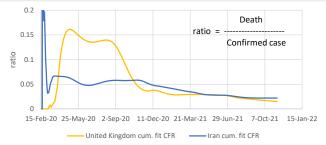
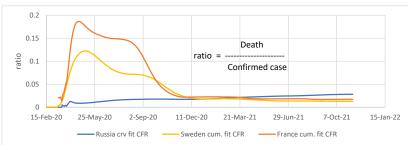
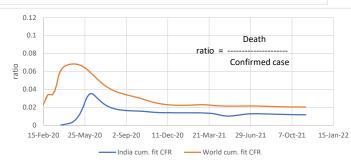
Experimental page: ratios of curve fit deaths to curve fit confirmed cases (CFR)

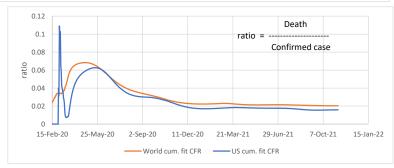




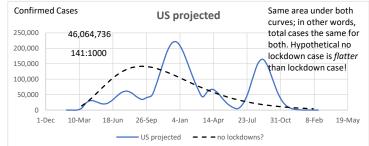


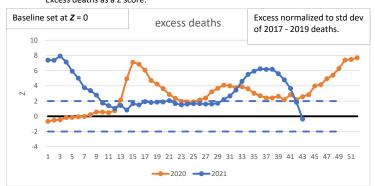


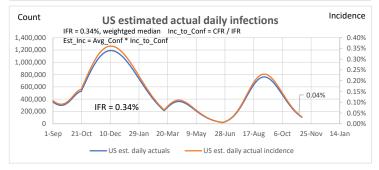




Excess deaths as a Z score:

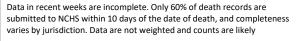




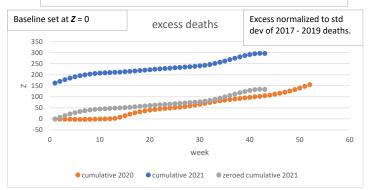


Above based on $\,$ Z score of two standard deviation from 2017-2019. What follows is cumulative plot of same.

False Positives Demonstration

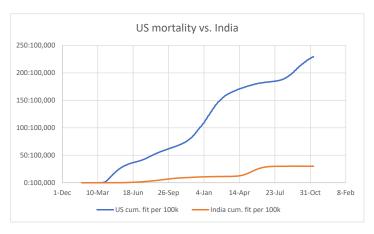


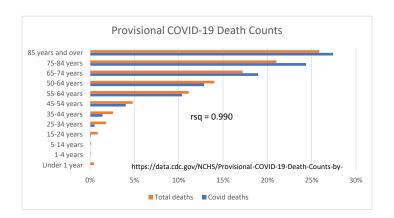
Use 0.04% as estimated daily incidence Prevalence estimated as avg. infected period of 2 weeks X incidence



		Positive	Negative	
	test pos	0.532%	4.972%	5.50%
	test neg	0.028%	94.468%	94.50%
		0.560%	99.440%	100.00%

95% accuracy of test





USA Excess Deaths, 2020 (from CDC data):

	Annualized on 52 weeks						
		All Cause	All Cause, excl. CV19	CV19			
3	yr average before 2020	859:100,000	859:100,000	-			
	2020	1016:100,000	905:100,000	-			
	Diff.	157:100.000	46:100.000	111:100.000			

3 yr average 859:100,000

29% of All-Cause excess deaths are non-CV19

https://data.cdc.gov/NCHS/Excess-Deaths-Associated-with-COVID-19/xkkf-xrst/data

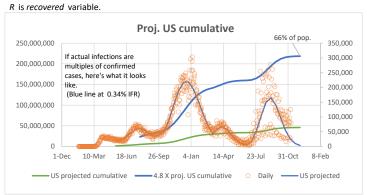
USA Excess Deaths to date (2021, from CDC data):

	43 weeks	All Cause	All Cause, excl. CV19	CV19
3	yr average before 2020	708:100,000	708:100,000	-
	2021	850:100,000	731:100,000	-
	Diff.	142:100,000	24:100,000	118:100,000

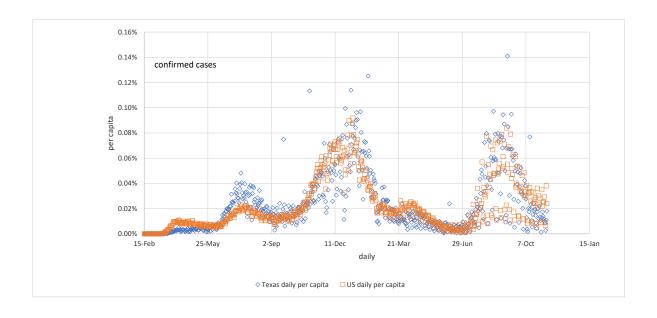
3 yr average 859:100,000

17% of All-Cause excess deaths are non-CV19

https://data.cdc.gov/NCHS/Excess-Deaths-Associated-with-COVID-19/xkkf-xrst/data



US vs. Texas





 $\underline{https://data.cdc.gov/NCHS/Weekly-Counts-of-Deaths-by-State-and-Select-Causes/muzy-jte6/data}$