

From: Fauci, Anthony (NIH/NIAID) [E]
Sent: Tue, 17 Mar 2020 02:59:48 +0000
To: Lerner, Andrea (NIH/NIAID) [E]
Subject: FW: Modeling of COVID-19 from Mike Levit
Attachments: 1.Analysis_of_Coronavirus-2019_Data_Michael_Levitt-v1.pdf,
1.The_Corona_Chronologies. Part II - Rest of the World. Michael_Levitt,Stanford.pdf,
30.The_Corona_Chronologies. Part I - China. Michael_Levitt,Stanford.pdf

Please take a look and see what you think.

From: Tabak, Lawrence (NIH/OD) [E] (b) (6) >
Sent: Friday, March 6, 2020 8:46 PM
To: Collins, Francis (NIH/OD) [E] (b) (6); Fauci, Anthony (NIH/NIAID) [E]
(b) (6) >
Cc: Lauer, Michael (NIH/OD) [E] (b) (6) >
Subject: Modeling of COVID-19 from Mike Levit

Francis, Tony –

Mike Levitt (Nobel prize in Chemistry, 2013) sent the attached modeling of the COVID-19 epidemic to Mike Lauer. I don't know if this will prove useful but wanted to pass it along in case.

He indicated that he was amazed to see how an Excel level analysis could allow him to predict the China epidemic would end as early as 2-Feb and get what he considers the best estimates for case fatality ratio. His first report from 2-Feb is attached as well as his most recent two-part report.

Larry