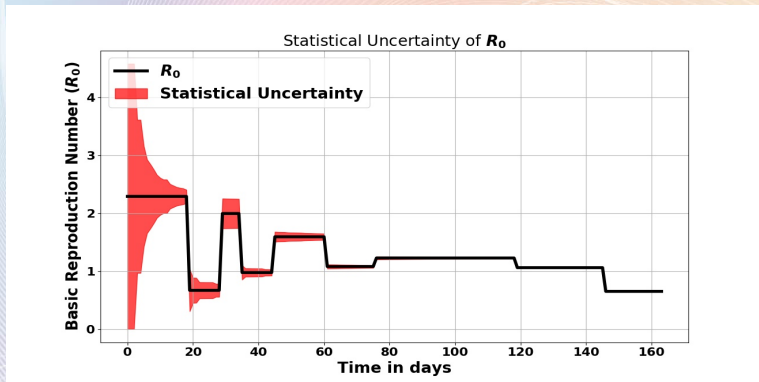


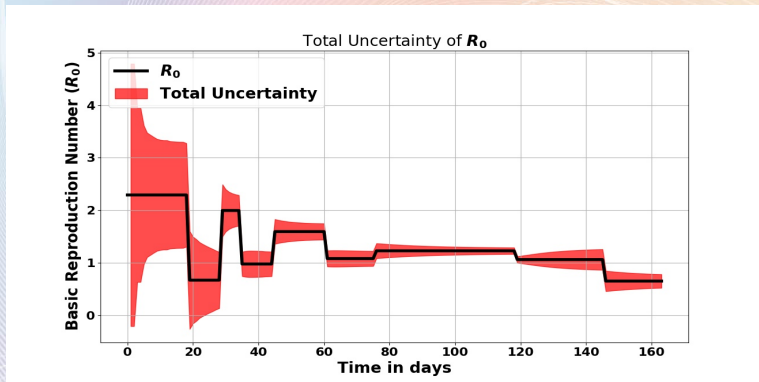
MATHEMATICAL MODELING OF COVID-19 USING SA DATA

November 24, 2020

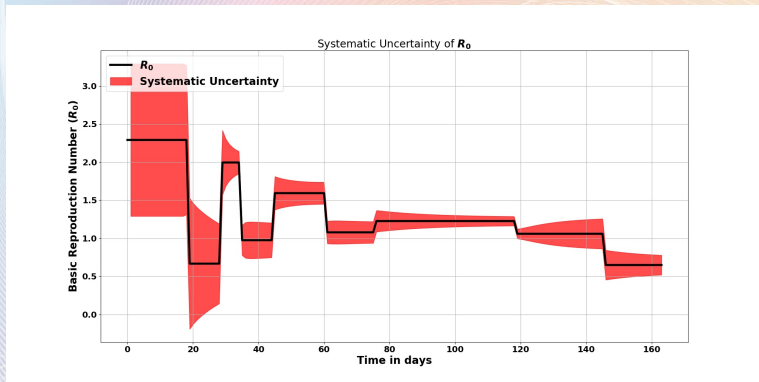
STATISTICAL UNCERTAINTY OF R_0



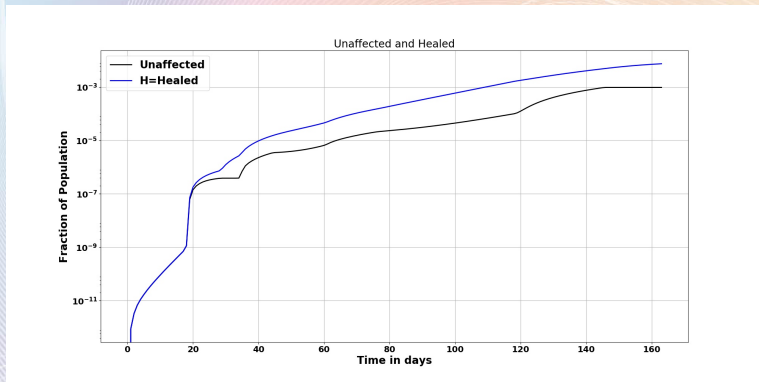
TOTAL UNCERTAINTY OF R_0



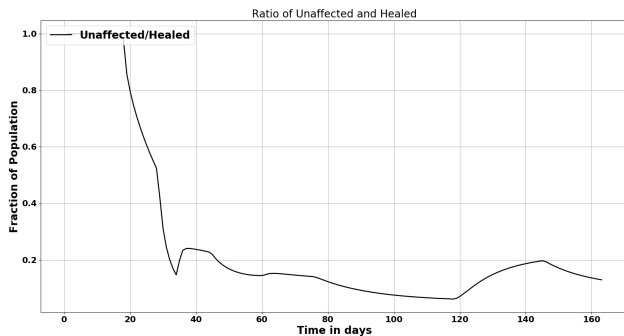
SYSTEMATIC UNCERTAINTY OF R_0



UNAFFECTED AND HEALED



RATIO OF UNAFFECTED AND HEALED



THANK YOU-:)