











g. Model 18: Attractors with

h. Model 15: Attractors with Hydroxychloroquine & Idealized Antiviral Hydroxychloroquine & Idealized Antiviral Cytokine Storm **Immune** No coronavirus Quiescence **I**mmune (viral titer $\leq 10^3$ pfu/ml) Cytokine Quiescence Storm Low coronavirus $(10^3 < \text{viral titer} \le 10^7 \text{ pfu/ml})$ High coronavirus (viral titer $> 10^7$ pfu/ml)