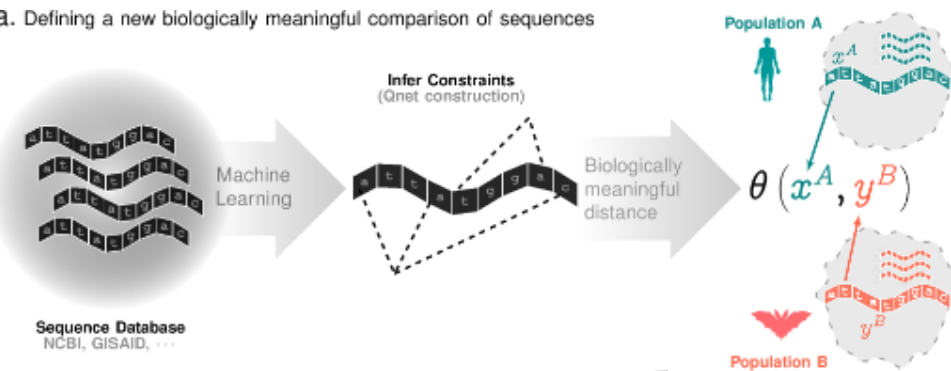
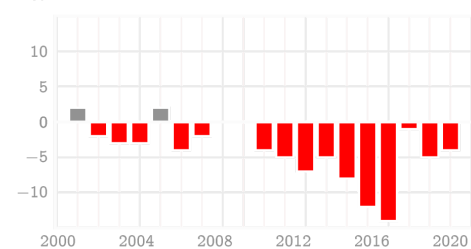


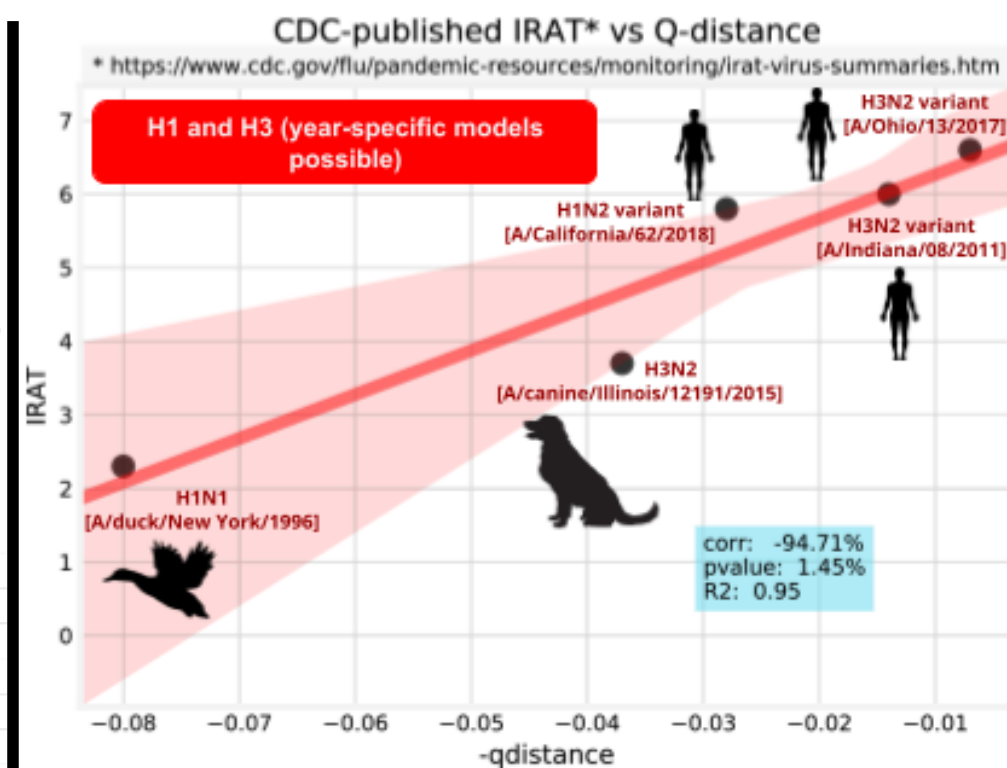
a. Defining a new biologically meaningful comparison of sequences



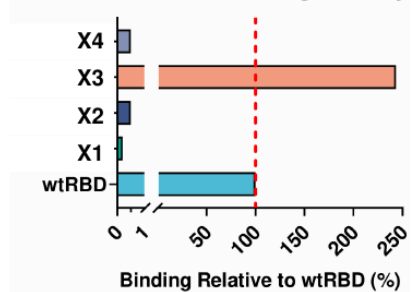
a. Influenza A H1N1 HA



c. Influenza A H3N2 HA



b. Relative Binding Affinity



c. Antibody Neutralization

