## Logic Schema as of April 1 2020 on covidselfcheck.app

CASE 1: { Is Related to a positive covid19 individual } == HIGH RISK CASE 2 : { Travelled Internationally **OR** Is Related to a positive covid19 individual **AND** Has fever **OR** cough **OR** cold **OR** tiredness **OR** Breathing Problems **OR** Throat Pain } == HIGH RISK OR CASE 3: { Has Fever OR Cough OR Cold AND Breathing Problems } == HIGH RISK OR CASE 4: { Has Fever OR Cough OR Cold WITH Pre-exiting Conditions } == LOW RISK OR CASE 5: { Has Fever OR Cough OR Cold OR Fever and Cough and Headache } == LOW RISK IF ANYHTING ELSE == LOW RISK