

COVID-19 RISK CALCULATION CHATBOT (CRC19)

Developed as 'Project Based Learning' under BMS Institute Of Technology & Management

COVID-19 INFECTION RISK ASSESSMENT REPORT

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DATE OF ASSESSMENT: 31/11/2020 **AGE:** 90

This Pre-diagnostic Report is a result of the **COVID-19 Infection Risk Calculation Test (Self-Assessment)**, taken by the above mentioned. The Assessment was a digital service that helps the users to map their symptoms and check their Risk Score. This report can be used as a first-hand report to consult a doctor, but not as a diagnostic Report. The findings of the Assessment are as shown below-

Recorded Body Temperature (in °F)

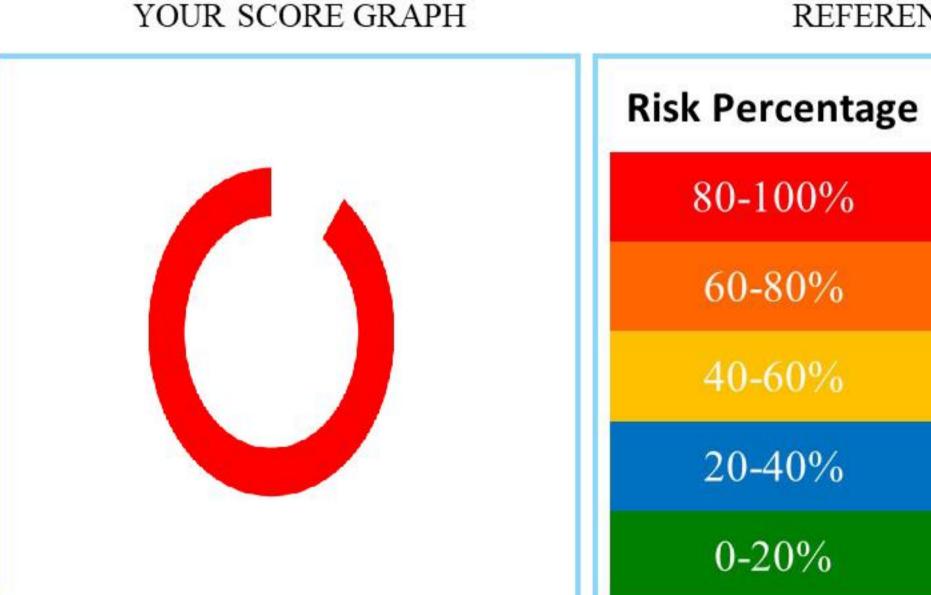
PARAMETERS	AS DECLARED IN THE SELF-ASSESSMENT	REMARKS
Suspected Common Symptoms	Fever, Dry Cough, Nasal Congestion, Tiredness, Headache, Cold & Excessive Sneezing	It may not always be COVID-19. These common symptoms can be due to other factors too.
Suspected Moderate Symptoms	Loss of Smell & Taste, Body Aches and Pains, Sore Throat, Nausea, Vomiting, and Diarrhoea, Conjunctivitis, Rash on Skin, Discoloration of Fingers or Toes	You have selected one or more suspected COVID-19 Symptoms.
Suspected Severe Symptoms	Difficulty in breathing or shortness of breath, Chest pain or pressure, Loss of speech or movement, Unconsciousness	You have selected one or more severe COVID-19 Symptoms. May cause serious threat, get medical help soon.
Co-Morbidities (if any) existing heath condition	Lung Disease(Asthma, COPD, TB, etc) Heart Disease, Cancer, Hypertension Diabetes, Kidney Disorder, Stroke Reduced Immunity, Chronic Liver Disease	Those with underlying medical conditions are at higher risk and require more care.
Recent Travel History	United States of America	Traveling may help virus spread. Travel only if necessary.
Any case of exposure to the virus	Recently interacted or lived withsomeone who has been tested COVID-19 Positive, I'm a Frontline/Healthcare worker who have examined a COVID-19 confirmed case without proctective gear	Check for any symptoms. If suspected get tested. Wear Mask. Save Lives.

INTERPRETATION:

Don't Panic! You have declared COVID-19 Symptoms during the self-assessment. Please Self-Isolate yourself/ get admitted to a Health care facility. Get tested for COVID-19 as soon as possible. Alert people who have been in close contact to you. Monitor your Symptoms and update it to your Doctor. (Call 108/104 if the suspect is exhibiting severe symptoms)

RISK PERCENTAGE: 100%

RISK STATUS: Moderate Risk



Risk Percentage 80-100% Danger 60-80% High Risk 40-60% Risk 20-40% Moderate Risk Safe

REFERENCE SCALE

REMARKS:

Stay in Home Isolation till you get tested and recieve the result for COVID-19. Contact Healthcare giver if facing longer symptoms.

We recommend that you take strict precautions to avoid any chance of exposure to Novel Coronavirus. Retake the self-assessment test if you develop symptoms or meet any COVID-19 Positive patient. Consult a Medical Expert if necessary.

<u>Disclaimer</u>: This is NOT a diagnosis or intended as medical advice. Our COVID-19 Self-Assessment Test/ Risk Calculation and its report has been developed based on guidelines available from WHO, MoH&FW- Govt. of India, Govt. of Karnataka & BBMP. This is NOT a COVID-19 Detection Test. This interaction should NOT be taken as expert medical advice. The results need to be correlated by a qualified physician in a clinical setting. Please visit your doctor or the nearest hospital for complete evaluation.