12/10/2020 Dolphin



Government of Nepal Ministry of Health

Department of Health Services

Tel: 4252421 Fax: 4252375

2020-08-03 15:56:51

Out

E-mail: nphl@wlink.com.np

National Public Health Laboratory

Teku, Kathmandu

Pat. ID : **530315**

Patient Name : NAME HERE Age/Gender : 27 Y/F Address : Kathmandu

Referral Doctor : chandramani Referral Hospital : EDCD

Requisition Date.

Sample Type

Collection Site : Gangalal Hospital

Passport /Personal Id No:

Phone No.

COVID-19 LAB Collected Date: 2020-08-03 15:56:52 Reported Date: 2020-08-03 19:50:26

Test Name	Result	Unit	Reference Range	Remarks
SARS-CoV-2 (2019-nCoMpthod: Real Time RT-	negative			
DCD/Throat awah/Naganhan/maga//DAL)				

Corona Virus Test *

Kit used: Tagpath

Limit of detection: 10 GCE/reaction (50 GCE/ml)

9841414141

GCE: Genomic copy equivalent.

INTERPRETATION:

POSITIVE: SARS-CoV-2 virus detected. Consider infected for COVID-19. Isolation recommended, seek medical advice about COVID-19 according to current protocol.

INCONCLUSIVE: SARS-CoV-2 virus status cannot be known. Consider infected for COVID-19. Isolation recommended, seek medical advice about COVID-19 according to current protocol. Repeat testing or additional testing can be considered after clinical evaluation.

NEGATIVE: SARS-CoV-2 virus not detected. Negative result does not rule out the possibility of Covid-19 infection. As PCR tests have low sensitivity both in early and late infections, lack of sufficient RNA special to SARS-CoV-2 in the tested specimen and viral mutations may in luence test result. Kindly correlate the results with clinical indings. Additional sampling from lower respiratory tract samples like Sputum, BAL, ET aspirate are recommended especially in severe lung disease.

Note: If there are any queries regarding this report, please contact Mr. Rajesh Kumar Gupta (Information Oficer, NPHL) Ph no. 9801069383

Bishnu Rayamajhi

Microbiologist

NHPC No. ****