

DIVOC Labs Impactful innovation for health

Patient Name: MRS. SAGOLSEM YAIPHABI CHANU 722063995763

Age / Gender: 23 years / Female

Patient ID: 177810

Source: DIVOC_DIRECT

Referral: SELF

Collection Time : Jan 31, 2022, 02:00 p.m.

 $\textbf{Receiving Time:} \ \mathsf{Jan\ 31,\ 2022,\ 02:20\ p.m.$

Reporting Time: Jan 31, 2022, 10:18 p.m.

Sample ID:

013802222

| Test Description | Value(s) | Reference Range | Unit(s) |
|------------------|----------|-----------------|---------|
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COVID-19 (RT PCR)

SARS-CoV-2

Method: RT-PCR (Open System)

Negative

Sample Type Nasopharyngeal & Oropharyngeal Swabs

SRF ID: 0767002296005

CT Value (Human Control): 36.19
CT Value (RdRP): 38.08

Interpretation & Biological Reference Interval

| RESULT | REMARKS |
|----------|---|
| Positive | RNA specific to SARS-CoV-2 Detected |
| Negative | RNA specific to SARS-CoV-2 NOT detected |
| | This could be due to low viral load in the sample. A repeat |

Inconclusive

sample is recommended for confirmation.

Comments:-

Corona viruses (CoV) area large family of viruses that cause illness ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS-CoV) and Severe Acute Respiratory Syndrome (SARS-CoV). Coronavirus disease (COVID-19) is a new strain that was discovered in 2019at Wuhan in China and has not been previously identified in humans. Common signs of infection include respiratory symptoms, fever and cough, shortness of breath and breathing difficulties. In more severe cases, infection can cause pneumonia, severe acute respiratory syndrome and kidney failure.

Note:

- 1. The COVID-19-PCR a real time reverse transcriptase polymerase chain reaction (RT-PCR) is a test for qualitative detection of nucleic acid from SARS-COV-2 in upper and lower respiratory tract infection.
- 2. Positive results are indication of positive presence of SARS-COV-2RNA in the sample examined. However clinical correlation is important.
- 3. Negative results do not rule out SARS-cov2infection and should not be used as sole basis of patient management. Presence of inhibitors,







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mutation & insufficient nucleic acid specific to SARC-coV-2can influence the test

Scan to Validate





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result. A negative result in a single upper respiratory tract sample does not rule out SARS-CoV-2 infection, hence a repeat sample should be sent.

END OF REPORT





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MD Pathology
Consultant Microbiologist

Scan to Validate



