

<b>Patient</b>	<b>MD.Abdur.Rahim</b>
<b>Patient ID</b>	<b>4574220542</b>
DOB	25-Feb-1994
Age	27 Year(s)
Gender	MALE
Ref. By	FLU CORNER

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Department of Pathology Laboratory

Molecular Diagnostic Laboratory

<b>Specimen Information</b>	Collected (rabbi18230)	08-Dec-2021 3:15 PM
Nasopharyngeal swab and Throat swab	Received (a islam)	08-Dec-2021 5:35 PM
	Report Generated	09-Dec-2021 7:35 PM

Test	Result
<b>Non-panel Item</b>	
Real Time PCR for COVID-19 Virus	<i>Negative</i>

**Test platform:**

**Instrument:** QuantStudio 5

**Test Kit:** Novel Coronavirus (2019-nCov) Nucleic Acid Diagnostic Kit, Sansure Biotech Inc.

**Test Chemistry:** Qualitative Real-Time PCR based on TAQMAN Probing Chemistry

**Target Selection:** ORF 1ab and N genes

**Detection limit:** 200 copies /ml

**Technical Note:**

Test result "**Negative**" means COVID-19 virus is absent in the given sample. However, it does not rule out the presence of COVID-19 in patient as the test may be affected by the stage of infection, quality of the collected sample, degree of viral multiplication & clearance and by the mutation in the target sequence of 2019-nCov.

Moreover, reported COVID-19 RT PCR assay detection rate is about 65-70%. It is, therefore, recommended to correlate the test result with clinical findings of the patient.

PCR inhibition is ruled out by the correct amplification of the internal control and positive control.

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