



Patient : **MARY AMIRTHA SAGAYEE GNANAPRAKASAM**  
(PP:N6707530)

SID No. : **151002364**

Age / Sex : 54 Y / Female

Reg Date & Time : 20/01/2022 09:27:19

Referrer : Self

Coll Date & Time : 20/01/2022 09:27:14

Branch : THANJAVUR (ICMR-ASLASTTN)

Report Date & Time : 21/01/2022 00:31:33

## Final Test Report

INVESTIGATION / METHOD	RESULT	UNITS	BIOLOGICAL REFERENCE INTERVAL
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### MOLECULAR BIOLOGY

SARS-CoV-2(COVID 19)DETECTION BY REAL TIME PCR

POSITIVE

( Method : RT PCR)

( Specimen: Nasopharyngeal&Oropharyngeal swab)

CT VALUE:

RDRP 26.64 Egene 26.39.

ICMR ID:649857757

SRF ID:3358601553269

Notes : .

Positive:Indicates the presence of SARS-CoV-2 (COVID 19)in the given specimen

Negative:Indicates the absence of SARS-CoV-2 (COVID 19)in the given specimen

A "Positive" result is indicative of infection with SARS-CoV-2 (COVID 19) but does not rule out bacterial infection or co-infection with other viruses. The agent detected may not be the definite cause of disease.

A "Negative" result does not rule out infection. A careful consideration to combination of epidemiological factors, clinical history, examination, other relevant investigation findings and treatment history should be done.

Test Limitations:

- A Positive result does not distinguish between a viable/replicating organism and a non-viable organism.
- False Negative results may be seen in samples collected too early or too late in the clinical course of the illness.Kindly refer to the latest ICMR guidelines.
- Presence of PCR inhibitors in the sample may prevent DNA amplification. Paradoxical results may arise due selection of inappropriate specimens and contamination during specimen collection.
- Sensitivity of this test depends upon the quality of the sample submitted for testing and stage of the infection.

Comments:

ICMR Registration Number: CHENNAI-ASLCTN, TIRUNELVELI-ASLTTN,THANJAVUR-ASLASTTN,BENGALURU-ASLASPLBK HYDERABAD-AARSCLASCPMT MUMBAI-AASALMMH DELHI-AASALADD

Kindly consult referring Physician/ Authorized Govt. hospital for appropriate follow up.

Details of all the positive patients will be communicated to Epidemiology Cell – Greater Chennai corporation.

Please ensure to notify the local / state/ federal authorities as per the existing rules/regulations.

## End of the Report



*P. Sivagamasundari*

**Dr. P. SIVAGAMASUNDARI MD**  
**MICROBIOLOGIST**