

Patient Name	: Mr.SASWAT	Collected	: 27/Sep/2022 05:10PM
Age/Gender	: 26 Y 0 M 0 D /M	Received	: 27/Sep/2022 06:16PM
UHID/MR No	: DMNE.0000005946	Reported	: 27/Sep/2022 08:28PM
Visit ID	: DMNEOPV16949	Status	: Final Report
Ref Doctor	: Dr.SELF	Client Name	: PCC MUNNEKOLLA
IP/OP NO	:	Patient location	: ,Bangalore

DEPARTMENT OF SEROLOGY

DENGUE PROFILE (NS1/IGG/IGM)- RAPID

Test Name	Result	Unit	Bio. Ref. Range	Method
DENGUE FEVER NS1 ANTIGEN, RAPID , SERUM	NON REACTIVE		NON REACTIVE	ICT

Comment:

Dengue virus (DV) is a globally distributed flavivirus with 4 distinct serotypes (DV-1, -2, -3, -4) and is primarily transmitted by the Aedes aegypti mosquito.

Interpretation:

Positive:

The presence of dengue nonstructural protein 1 (NS1) antigen is consistent with acute-phase infection with dengue virus. The NS1 antigen is typically detectable within 1 to 2 days following infection and up to 9 days following symptom onset. NS1 antigen may also be detectable during secondary dengue virus infection, but for a shorter duration of time (1-4 days following symptom onset).

Negative:

The absence of dengue NS1 antigen is consistent with the lack of acute-phase infection.

Note:

Serological cross-reactivity across the Flavivirus group (Dengue virus, St. Louis encephalitis, Japanese encephalitis, West Nile and yellow fever virus) is common.

As with all diagnostic tests, all results must be correlated with other clinical findings.

This is a Rapid immunochromatography method. Advised to confirm by ELISA, if positive.

If the test result is negative and clinical symptoms persist, additional follow-up testing using other clinical methods is recommended.

A negative result at any time does not preclude the possibility of an early infection of Dengue virus.



Patient Name	: Mr.SASWAT	Collected	: 27/Sep/2022 05:10PM
Age/Gender	: 26 Y 0 M 0 D /M	Received	: 27/Sep/2022 06:16PM
UHID/MR No	: DMNE.0000005946	Reported	: 27/Sep/2022 08:28PM
Visit ID	: DMNEOPV16949	Status	: Final Report
Ref Doctor	: Dr.SELF	Client Name	: PCC MUNNEKOLLA
IP/OP NO	:	Patient location	: ,Bangalore

DEPARTMENT OF SEROLOGY

DENGUE PROFILE (NS1/IGG/IGM)- RAPID

Test Name	Result	Unit	Bio. Ref. Range	Method
-----------	--------	------	-----------------	--------


DENGUE IGG/IGM ANTIBODIES - RAPID , SERUM

DENGUE IgG ANTIBODIES	NON REACTIVE		NON REACTIVE	ICT
DENGUE IgM ANTIBODIES	NON REACTIVE		NON REACTIVE	ICT

Comment:

This is a Rapid immunochromatography method. Advised to confirm by ELISA, if positive.

***** End Of Report *****


Dr.Nisha
M.B.B.S,MD(Pathology)
Consultant Pathologist

