

Dr. Vinay Chopra
MD (Pathology & Microbiology)
Chairman & Consultant Pathologist

Dr. Yugam Chopra
MD (Pathology)
CEO & Consultant Pathologist

NAME : Mr. KANISHIK GOYAL
AGE/ GENDER : 21 YRS/MALE
COLLECTED BY :
REFERRED BY :
BARCODE NO. : 01514921
CLIENT CODE. : KOS DIAGNOSTIC LAB
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

PATIENT ID : 1577930
REG. NO./LAB NO. : 012408120015
REGISTRATION DATE : 12/Aug/2024 09:44 AM
COLLECTION DATE : 12/Aug/2024 09:45AM
REPORTING DATE : 12/Aug/2024 10:12AM

Test Name	Value	Unit	Biological Reference interval
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HAEMATOLOGY

PLATELET COUNT (P/C)

PLATELET COUNT (PLT)	162000	/cmm	150000 - 450000
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by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE & MICROSCOPY

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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REFERRED BY	:	COLLECTION DATE	: 12/Aug/2024 09:45AM
BARCODE NO.	: 01514921	REPORTING DATE	: 12/Aug/2024 11:56AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
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IMMUNOPATHOLOGY/SEROLOGY

DENGUE FEVER ANTIGEN NS1 - ELISA (QUANTITATIVE)

DENGUE NS1 ANTIGEN QUANTITATIVE <i>by ELISA (ENZYME LINKED IMMUNOSORBENT ASSAY)</i>	83.2 ^H	INDEX	NEGATIVE: < 0.90 BORDERLINE: 0.90 - 1.10 POSITIVE: >=1.10
DENGUE NS1 ANTIGEN RESULT <i>by ELISA (ENZYME LINKED IMMUNOSORBENT ASSAY)</i>	POSITIVE (+ve)		NEGATIVE (-ve)

INTERPRETATION

DENGUE ANTIGEN NS1		
VALUE	UNIT	RESULT
< 0.90	INDEX	NEGATIVE (-ve)
0.90 - 1.10	INDEX	BORDERLINE
>=1.10	INDEX	POSITIVE (+ve)

1.The test becomes positive within 0-9 days of exposure to the virus (positive results are obtained within 24 hours of exposure in the overwhelming majority of patients) and generally remains positive till 15 days after exposure. The Dengue NS-1 antigen test is extremely useful in the early diagnosis of the disease thus helping in proper follow up and monitoring of the patients.

2.The IgM antibodies on the other hand take a minimum of 5-10 days in primary infection and 4-5 days in secondary infections to test positive and hence are suitable for the diagnosis of dengue fever only when the fever is approximately one week old.




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REFERRED BY	:	COLLECTION DATE	: 12/Aug/2024 09:45AM
BARCODE NO.	: 01514921	REPORTING DATE	: 12/Aug/2024 10:28AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		
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MALARIA - P.FALCIPARUM AND P.VIVAX ANTIGEN DETECTION

PLASMODIUM FALCIPARUM ANTIGEN <i>by ICT (IMMUNOCHROMATOGRAPHY)</i>	NEGATIVE (-ve)	NEGATIVE (-ve)
PLASMODIUM VIVAX ANTIGEN <i>by ICT (IMMUNOCHROMATOGRAPHY)</i>	NEGATIVE (-ve)	NEGATIVE (-ve)

*** End Of Report ***




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