

Patient Name : Ms.RAKHI	Visit No : CHA250043521
Age/Gender : 26 Y/F	Registration ON : 11/Mar/2025 08:48AM
Lab No : 10140816	Sample Collected ON : 11/Mar/2025 08:50AM
Referred By : SELF	Sample Received ON : 11/Mar/2025 09:24AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 11/Mar/2025 11:59AM
Doctor Advice : CRP (Quantitative),CBC (WHOLE BLOOD),MP,MP BY CARD,CHIKUNGUNYA IgM,TYPHOID IGG& IGM,DENGUE PROFILE	



Test Name	Result	Unit	Bio. Ref. Range	Method
MALARIAL PARASITE (MP)				
MALARIAL PARASITE (MP)	Negative		NEGATIVE	
MP BY CARD				
Plasmodium vivax	Negative			
Plasmodium falciparum antigen	Negative		Negative	
CRP-QUANTITATIVE				
CRP-QUANTITATIVE TEST	22.4	MG/L	0.1 - 6	

Method: Immunoturbidimetric

(Method: Immunoturbidimetric on photometry system)

SUMMARY : C - reactive protien (CRP) is the best known among the acute phase protiens, a group of protien whose concentration increases in blood as a response to inflammatory disorders.CRP is normally present in low concentration in blood of healthy individuals (< 1mg/L). It is elevated up to 500 mg/L in acute inflammatory processes associated with bacterial infections, post operative conditions tissue damage already after 6 hours reaching a peak at 48 hours.. The measurement of CRP represents a useful aboratory test for detection of acute infection as well as for monitoring inflammtory proceses also in acute rheumatic & gastrointestinal disease. In recent studies it has been shows that in apparently healthy subjects there is a direct orrelation between CRP concentrations & the risk of developing oronary heart disease (CHD).

hsCRP cut off for risk assessment as per CDC/AHA

Level	Risk
<1.0	Low
1.0-3.0	Average
>3.0	High

CHARAK

All reports to be clinically corelated

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Sharma

DR. NISHANT SHARMA
PATHOLOGIST

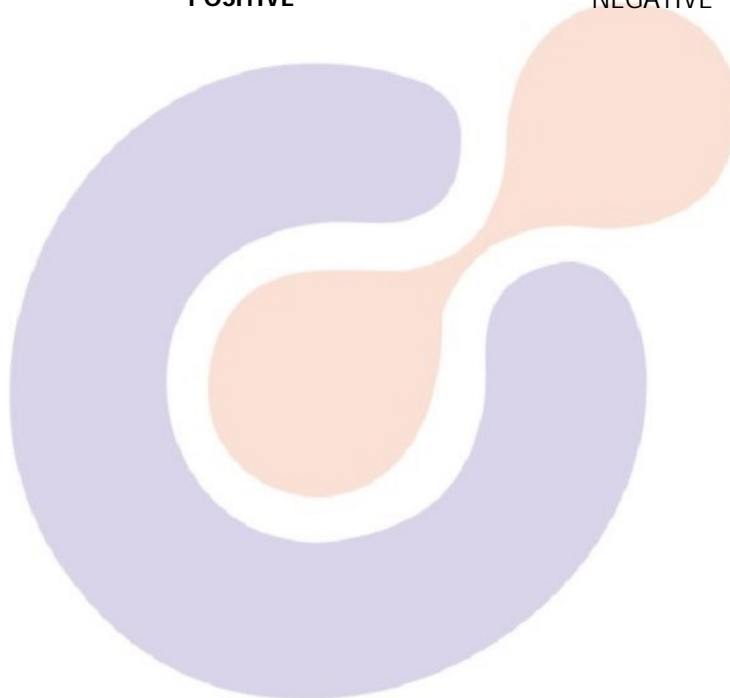
DR. SHADAB
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

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Test Name	Result	Unit	Bio. Ref. Range	Method
TYPHOID IGG& IGM				
TYPHOID IgG	POSITIVE		NEGATIVE	
TYPHOID IGM	POSITIVE		NEGATIVE	



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Patient Name : Ms.RAKHI	Visit No : CHA250043521
Age/Gender : 26 Y/F	Registration ON : 11/Mar/2025 08:48AM
Lab No : 10140816	Sample Collected ON : 11/Mar/2025 08:50AM
Referred By : SELF	Sample Received ON : 11/Mar/2025 09:24AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 11/Mar/2025 11:59AM
Doctor Advice : CRP (Quantitative),CBC (WHOLE BLOOD),MP,MP BY CARD,CHIKUNGUNYA IgM,TYPHOID IGG& IGM,DENGUE PROFILE	



Test Name	Result	Unit	Bio. Ref. Range	Method
DENGUE PROFILE				
Dengue (NS1) Antigen	NON REACTIVE		Non Reactive	(Rapid Card Test)
DENGUE IgG	NON REACTIVE		Non Reactive	(Rapid Card Test)
DENGUE IgM	NON REACTIVE		Non Reactive	(Rapid Card Test)

COMMENTS:

- Primary dengue virus infection is characterized by elevation of specific IgM levels 3 to 5 days after the onset of symptoms and persists for 30 to 60 days. IgG levels become elevated 10 to 14 days and remain detectable for many years.
- During secondary infection, IgM levels generally rise more slowly than in primary infection while IgG levels rise rapidly from 1 to 2 days after the onset of symptoms.
- The test detects all four subtypes, DEN1, DEN2, DEN3 & DEN4 of dengue virus.

LIMITATIONS:

- This is only a screening test and will only indicate the presence or absence of dengue antibodies in the specimen. All reactive samples should be confirmed by confirmatory tests.
- The patient clinical history, symptomatology as well as serological data should be considered.
- False positive results can be obtained due to cross-reaction with EBV, RA, Leptospira, malaria, Hepatitis A, Influenza A & B, Salmonella typhi etc.
- Immuno-depressive treatments presumably after the immune response to infection, inducing negative results in dengue patients.

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Patient Name : Ms.RAKHI	Visit No : CHA250043521
Age/Gender : 26 Y/F	Registration ON : 11/Mar/2025 08:48AM
Lab No : 10140816	Sample Collected ON : 11/Mar/2025 08:50AM
Referred By : SELF	Sample Received ON : 11/Mar/2025 09:24AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 11/Mar/2025 11:59AM
Doctor Advice : CRP (Quantitative),CBC (WHOLE BLOOD),MP,MP BY CARD,CHIKUNGUNYA IgM,TYPHOID IGG& IGM,DENGUE PROFILE	



Test Name	Result	Unit	Bio. Ref. Range	Method
RAPID CHIKUNGUNYA SCREENING TEST				
RAPID CHIKUNGUNYA SCREENING TEST	Negative		NEGATIVE	

Method:

Chromatographic immunoassay for the qualitative detection of IgM anti-chikungunya virus CHIK in human serum or plasma.

Interpretation:

-
- 1) Any reactive specimen with the OnSite Chikungunya IgM Rapid Test must be confirmed with alternative testing method(s) and clinical findings.
 - 2) The OnSite Chikungunya Rapid Test is limited to the qualitative detection of IgM anti-CHIK in human serum or plasma.
 - 3) A negative test result does not preclude the possibility of exposure to or infection with CHIK.
 - 4) A negative result can occur if the quantity of IgM anti-CHIK present in the specimen is below the detection limits of the assay, or the antibodies that are detected are not present during the stage of disease in which a sample is collected.

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Patient Name : Ms.RAKHI Visit No : CHA250043521
Age/Gender : 26 Y/F Registration ON : 11/Mar/2025 08:48AM
Lab No : 10140816 Sample Collected ON : 11/Mar/2025 08:50AM
Referred By : SELF Sample Received ON : 11/Mar/2025 09:30AM
Refer Lab/Hosp : CHARAK NA Report Generated ON : 11/Mar/2025 11:03AM
Doctor Advice : CRP (Quantitative),CBC (WHOLE BLOOD),MP,MP BY CARD,CHIKUNGUNYA IgM,TYPHOID IGG& IGM,DENGUE PROFILE



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	12.7	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.40	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	39.1	%	36 - 45	Pulse hieght detection
MCV	88.1	fL	80 - 96	calculated
MCH	28.6	pg	27 - 33	Calculated
MCHC	32.5	g/dL	30 - 36	Calculated
RDW	14.2	%	11 - 15	RBC histogram derivation
RETIC	0.9 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	5100	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	76	%	40 - 75	Flowcytometry
LYMPHOCYTES	16	%	25 - 45	Flowcytometry
EOSINOPHIL	0	%	1 - 6	Flowcytometry
MONOCYTE	8	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	177,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	177000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	3,876	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	816	/cmm	1000-3000	Calculated
Absolute Monocytes Count	408	/cmm	200-1000	Calculated
Mentzer Index	20			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. Platelets are adequate. No immature cells or parasite seen.

*** End Of Report ***



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