



Telerad RxDx Healthcare Pvt Ltd

2nd Floor, Plot No. 7G, Opp. Graphite India, Whitefield, Bangalore 560048
+91 901 409 1111 +91 901 996 1402
info@rxdx.in | www.rxdx.in



Patient Name:	Mr. Ankit	MR No:	MR00707006
Age/Sex:	22 Y/M	Visit No:	OP2223206762
Doctor:	Dr. PARVATHA VARDHINI	Sample Date:	10-02-2023 13:14
Referral Doctor:	Dr. PARVATHA VARDHINI	Report Date:	10-02-2023 13:33
Email Id:	akankityadav301416@gmail.com		

Laboratory Test Report

Hematology

Test Description	Observed value	Units	Reference Range
HAEMOGRAM			
HAEMOGLOBIN	16.0	g/dL	Men 13.0-17.0 Women 11.5-15.2 Birth 18.0-22.0 Day 3 18.0-21.0 1 month 14.0-16.0 2 months 11.0-13.0 3-6 months 12.0-14.0 1 year 12.0-14.0 2-6 years 12.0-14.0 6-12 years 13.3-15.0
Method: Cyanmethemoglobin-Spectrophotometry Sample Type: EDTA Blood			
TOTAL LEUKOCYTE COUNT (TLC)	4880	Cells/Cumm	Men 4000-10000 Women 4000-10000 Birth 18000-26000 Day 3 15000-23000 1 month 12000-19000 2 months 10000-15000 3-6 months 12000-18000 1 year 11000-16000 2-6 years 10000-15000 6-12 years 9000-13000
Method: Electrical Impedence Sample Type: EDTA Blood			
DIFFERENTIAL COUNT	-		
NEUTROPHILS	55.3	%	Men and Women 40 - 80 Birth 41 - 81 Day 3 41 - 81 1 month 20 - 50 2 months 20 - 50 3-6 months 15 - 45 1-3 year 15 - 45 3-5years 25 - 57 6-10 years 38 - 68 10-15 years 40 - 70 15-20years 42 - 72
Method: Flow cytometry principle Sample Type: EDTA Blood			
LYMPHOCYTES	33.7	%	Men and Women 20 - 40 Birth 26 - 36 Day 3 21 - 41 1 month 33 - 63 2 months 41 - 71 3-6 months 47 - 77 1-3year 44 - 74 3-5years 35 - 65 6-10 years 25 - 54 10-15years 28 - 48 15-29years 25 - 45
Method: Flow cytometry principle Sample Type: EDTA Blood			
EOSINOPHILS	0.1 *	%	

* Abnormally low values, # Abnormally high values.

Sample Collection Centre Address: RxDx Healthcare, Site No 34/1 B, 1st Floor, Above Dominos Pizza, Whitefield - Hoskote Rd, Kadugodi, Bengaluru, Karnataka 560067



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			1-6
Method: Flow cytometry principle Sample Type: EDTA Blood			
MONOCYTES	9.9	%	Men and Women 2 - 10 Birth 0.4 - 3.1 4-7days 0.3 - 2.7 7-14days 0.2 - 2.4 1 year 0 - 2.4 3-5 years 0 - 0.8 15-20 years 0 - 0.8
Method: Flow cytometry principle Sample Type: EDTA Blood			
BASOPHILS	1.0	%	0-1
Method: Flow cytometry principle Sample Type: EDTA Blood			
RBC COUNT	5.29	mill/cumm	Men 5.0-5.5 Women 4.3-4.8 Birth 6.0-7 Day 3 5.3-6.6 1 month 4.2-5.4 2 months 3.7-4.3 3-6 months 4.7-5.3 1 year 4.5-5.1 2-6 years 4.6-5.2 6-12 years 4.6-5.2
Method: Electrical Impedence Sample Type: EDTA Blood			
RDW-CV	12.0	%	11.0 - 17.0
Method: Electrical Impedence Sample Type: EDTA Blood			
PCV (PACKED CELL VOLUME)	46.7	%	42-52
Method: Calculated Sample Type: EDTA Blood			
MCV	88	fl	78-98
Method: Calculated Sample Type: EDTA Blood			
MCH	30.3	pg	26-34
Method: Calculated Sample Type: EDTA Blood			
MCHC	34.3	gm/dl	31-37
Method: Calculated Sample Type: EDTA Blood			
PLATELET COUNT	1.59	lakh/cumm	Adults 1.50 - 4.0 Birth 1.50 - 4.50 3rd Day 2.10 - 5.0 2 months 2.10 - 6.50 3-6 months 2.0 - 5.50 1 year 2.0 - 5.50 2-6 years 2.0 - 4.50 6-12 years 1.80 - 4.0
Method: Electrical Impedence Sample Type: EDTA Blood			
ESR	12	mm/hr	0 - 15
Method: Manual modified Westegren Sample Type: EDTA Blood			

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Interpretation: Slide review is
done on all abnormal parameters.

Checked By

Dr. ANAMIKA PAL
MBBS, DCP (Pathology)
Consultant Pathologist

-----END OF REPORT -----

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Report Date: 10-02-2023 16:43

Laboratory Test Report

Hematology

PERIPHERAL SMEAR

Specimen: EDTA Blood

Sample Date: 10-02-2023 13:14

Report on Peripheral Smear

Erythrocytes : Normocytic Normochromic.
Leukocytes : Normal in count & Morphology with distribution
Platelets : Adequate
Haemoparasites : Nil
Other's : Nil
Impression : Normocytic Normochromic Blood Picture.

SEROLOGY

Test Description	Observed value	Units	Reference Range
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DENGUE(IGG,IGM AND NS1AG)

DENGUE IGG

NEGATIVE

NEGATIVE

Method: Immunochromatographic Sample Type: SERUM

Note:

IgG Positive: This indicates that the test is positive for IgG antibodies. This is indicative of secondary or past dengue infection.
IgG and IgM Positive: This indicates that the test is positive for both IgM and IgG antibodies. This is indicative of a late primary or early secondary dengue infection. In case of positive report to be confirmed by Dengue ELISA Method.

Interpretation: Negative: No IgG/IgM antibodies and NS1Ag were detected. Repeat in 3 – 5 days if symptoms persist.

DENGUE IGM

NEGATIVE

NEGATIVE

Method: Immunochromatographic Sample Type: SERUM

Note:

IgM Positive: This indicates that the test is positive for IgM antibodies to Dengue virus. This is indicative of a primary dengue infection. In case of positive report to be confirmed by Dengue ELISA Method.

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Interpretation: Negative: No IgG/IgM antibodies and NS1Ag were detected. Repeat in 3 – 5 days if symptoms persist.
DENGUE NS 1 ANTIGEN **POSITIVE #** **NEGATIVE**

Method: Immunochromatographic Sample Type: SERUM

Note:

The NS1 is expected to be detected 1 day after the onset of fever and persists upto 9 days in both primary and secondary dengue infection. But if anti-NS1 antibodies are produced, detection of NS1 is inhibited, In case of positive report to be confirm by Dengue ELISA Method

Interpretation: Negative: No IgG/IgM antibodies and NS1Ag were detected. Repeat in 3 – 5 days if symptoms persist.

Dr. ANAMIKA PAL
MBBS, DCP (Pathology)
Consultant Pathologist

Checked By

-----END OF REPORT -----

* Abnormally low values, # Abnormally high values.