

Patient Name	: Mr MR.DUMMY		
DOB/Age/Gender	: 23 Y/Male	Sample Collected	: Apr 26, 2024, 01:00 PM
Patient ID / UHID	: 8053318/RCL7248075	Report Date	: May 25, 2024, 06:42 PM.
Referred By	: Dr. Dr. X	Barcode No	: HY590144
Sample Type	: Whole blood EDTA	Report Status	: Final Report
Test Description	Value(s)	Unit(s)	Reference Range

Chikungunya Panel

Complete Blood Count (CBC)

RBC Parameters			
Hemoglobin <i>colorimetric</i>	13.8	g/dL	13.0 - 17.0
RBC Count <i>Electrical impedance</i>	5.4	10 ⁶ /μl	4.5 - 5.5
PCV <i>Calculated</i>	42.1	%	40 - 50
MCV <i>Calculated</i>	78.4	fl	83 - 101
MCH <i>Calculated</i>	25.6	pg	27 - 32
MCHC <i>Calculated</i>	32.7	g/dL	31.5 - 34.5
RDW (CV) <i>Calculated</i>	13.7	%	11.6 - 14.0
RDW-SD <i>Calculated</i>	34.8	fl	35.1 - 43.9
WBC Parameters			
TLC <i>Electrical impedance and microscopy</i>	12.2	10 ³ /μl	4 - 10
Differential Leucocyte Count			
Neutrophils <i>Laser based Flow-cytometry</i>	70	%	40-80
Lymphocytes <i>Laser based Flow-cytometry</i>	20	%	20-40
Monocytes <i>Laser based Flow-cytometry</i>	8	%	2-10
Eosinophils <i>Laser based Flow-cytometry</i>	2	%	1-6
Basophils <i>Laser based Flow-cytometry</i>	0	%	<2
Absolute Leukocyte Counts			
Neutrophils. <i>Calculated</i>	8.54	10 ³ /μl	2 - 7
Lymphocytes. <i>Calculated</i>	2.44	10 ³ /μl	1 - 3
Monocytes. <i>Calculated</i>	0.98	10 ³ /μl	0.2 - 1.0
Eosinophils. <i>Calculated</i>	0.24	10 ³ /μl	0.02 - 0.5
Basophils.	0	10 ³ /μl	0.02 - 0.5



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Processing Lab :-

928-909-0609

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Patient Name : Mr MR.DUMMY

DOB/Age/Gender : 23 Y/Male

Patient ID / UHID : 8053318/RCL7248075

Referred By : Dr. Dr. X

Sample Type : Whole blood EDTA

Sample Collected : Apr 26, 2024, 01:00 PM

Report Date : May 25, 2024, 06:42 PM.

Barcode No : HY590144

Report Status : Final Report

Test Description	Value(s)	Unit(s)	Reference Range
Calculated			
Platelet Parameters			
Platelet Count <i>Electrical impedance and microscopy</i>	217	10 ³ /μl	150 - 410
Mean Platelet Volume (MPV) <i>Calculated</i>	9.9	fL	9.3 - 12.1
PCT <i>Calculated</i>	0.2	%	0.17 - 0.32
PDW <i>Calculated</i>	17.3	fL	8.3 - 25.0
P-LCR <i>Calculated</i>	34.5	%	18 - 50
P-LCC <i>Calculated</i>	75	%	44 - 140
Mentzer Index <i>Calculated</i>	14.52	%	> 13

Interpretation:

CBC provides information about red cells, white cells and platelets. Results are useful in the diagnosis of anemia, infections, leukemias, clotting disorders and many other medical conditions.



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Patient ID / UHID	: 8053318/RCL7248075	Report Date	: May 25, 2024, 06:44 PM.
Referred By	: Dr. Dr. X	Barcode No	: HY590144
Sample Type	: Whole blood EDTA	Report Status	: Final Report
Test Description	Value(s)	Unit(s)	Reference Range

Erythrocyte Sedimentation Rate (ESR)

ESR - Erythrocyte Sedimentation Rate MODIFIED WESTERGREN	8	mm/hr	0 - 10																											
Interpretation: ESR is also known as Erythrocyte Sedimentation Rate. An ESR test is used to assess inflammation in the body. Many conditions can cause an abnormal ESR, so an ESR test is typically used with other tests to diagnose and monitor different diseases. An elevated ESR may occur in inflammatory conditions including infection, rheumatoid arthritis ,systemic vasculitis, anemia, multiple myeloma , etc. Low levels are typically seen in congestive heart failure, polycythemia ,sickle cell anemia, hypo fibrinogenemia , etc.																														
<table><tr><th>AGE</th><th>MALE</th><th>FEMALE</th></tr><tr><td>1 DAY</td><td>0-2</td><td>0-2</td></tr><tr><td>2 - 7 DAYS</td><td>0-4</td><td>0-4</td></tr><tr><td>8 - 14 DAYS</td><td>0-17</td><td>0-17</td></tr><tr><td>15 DAYS - 17 YEARS</td><td>0-20</td><td>0-20</td></tr><tr><td>18 - 50 YEARS</td><td>0-10</td><td>0-12</td></tr><tr><td>51- 60 YEARS</td><td>0-12</td><td>0-19</td></tr><tr><td>61 - 70 YEARS</td><td>0-14</td><td>0-20</td></tr><tr><td>71 - 100 YEARS</td><td>0-30</td><td>0-35</td></tr></table>				AGE	MALE	FEMALE	1 DAY	0-2	0-2	2 - 7 DAYS	0-4	0-4	8 - 14 DAYS	0-17	0-17	15 DAYS - 17 YEARS	0-20	0-20	18 - 50 YEARS	0-10	0-12	51- 60 YEARS	0-12	0-19	61 - 70 YEARS	0-14	0-20	71 - 100 YEARS	0-30	0-35
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Patient ID / UHID	: 8053318/RCL7248075	Report Date	: May 08, 2024, 12:53 PM.
Referred By	: Dr. Dr. X	Barcode No	: ZC674077
Sample Type	: Serum	Report Status	: Final Report
Test Description	Value(s)	Unit(s)	Reference Range

SGOT / AST

SGOT/AST NADH (without P-5-P)	23.0	U/L	11 - 34
Interpretation: Serum AST is used for differential diagnosis of diseases of hepatobiliary system and pancreas. Increased values are seen in liver diseases like acute viral hepatitis, cirrhosis, biliary obstruction, primary or metastatic cancer, granuloma, hepatic ischaemia.			

SGPT / ALT

SGPT/ALT NADH (without P-5-P)	12.0	U/L	< 45
Interpretation: Serum ALT is used for differential diagnosis of diseases of hepatobiliary system and pancreas. Increased in alcoholic hepatitis, cirrhosis, hepatocellular carcinoma, chronic hepatitis. Decreased in genito-urinary tract infection, malignancy, pyridoxal phosphate deficiency states (malnutrition, pregnancy, alcoholic liver disease).			

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Patient Name : Mr MR.DUMMY

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Patient ID / UHID : 8053318/RCL7248075

Referred By : Dr. Dr. X

Sample Type : Serum

Sample Collected : Apr 26, 2024, 01:00 PM

Report Date : May 25, 2024, 06:48 PM.

Barcode No : SI485170

Report Status : Final Report

Test Description	Value(s)	Unit(s)	Reference Range
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Chikungunya IgM, Rapid Card

Chikungunya IgM, Rapid Card <i>Immunochromatographic Assay</i>	Negative		Negative
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Interpretation:**Note:**

- 1.It is a screening test
- 2.The Onsite Chikungunya IgM Rapid test is limited to the qualitative detection of IgM in human sera .
- 3.A negative result indicates absence of detectable IgM antibodies. However a negative result does not preclude the possibility of exposure or infection with CHIK.
- 4.Positive results in serum indicates ongoing or recent infection by Chikungunya virus causing rash, fever and severe joint pain (arthralgia). The test cannot be used to differentiate between primary and secondary infection.
- 5.Any reactive or non reactive report is recommended to be confirmed with additional test like PCR.
6. False positive results may be seen due to cross reactivity in infection with Epstein -BARR virus, Influenza A & B, Brucella and other mosquito borne diseases like Dengue and Zika Virus infections, in patients with high levels of heterophile antibodies and Rheumatoid factor.
5. False negative results may be due to processing of sample collected early in the course of disease and immunosuppression.
6. Test conducted on serum.

*** End Of Report ***

Disclaimer: Method given in report are only indicative and can be changed depending upon type of machine and kit available at time of testing.

Not all tests at all locations are under NABL scope. Availability of tests under NABL scope varies from lab to lab.

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