

IMPROVED

LOW

HIGH

NORMAL

IMPROVED,STILL OUT OF RANGE

LABEL	01/04/21	-	-	-	-
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HAEMATOLOGY

<div>HAEMOGLOBIN</div> <div>Range</div>	<div>14.1</div> <div>11.0 - 15.0</div>	-	-	-	-
<div>RED BLOOD CELL COUNT</div> <div>Range</div>	<div>4.96</div> <div>42.0 - 55.0</div>	-	-	-	-
<div>PACKED CELL VOLUME( HEMATOCRIT)</div> <div>Range</div>	<div>43.8</div> <div>36.0 - 46.0</div>	-	-	-	-
<div>MEAN CORPUSCULAR VOLUME (MCV)</div> <div>Range</div>	<div>88.31</div> <div>79.0 - 98.0</div>	-	-	-	-
<div>MEAN CORPUSULAR HB (MCH)</div> <div>Range</div>	<div>28.43</div> <div>26.0 - 32.0</div>	-	-	-	-
<div>MEAN CORPUSULAR HB CONC (MCHC)</div> <div>Range</div>	<div>32.19</div> <div>30.0 - 36.0</div>	-	-	-	-
<div>RED CELL DISTRIBUTION WIDTH (RDW-CV)</div> <div>Range</div>	<div>14.5</div> <div>11.5 - 15.5</div>	-	-	-	-
<div>PLATELET COUNT</div> <div>Range</div>	<div>332000.0</div> <div>150000.0 - 450000.0</div>	-	-	-	-

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ERYTHROCYTE SEDIMENTATION RATE (E.S.R.)

ESR Range	8.0 0.0 - 20.0	-	-	-	-
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DIFFERENTIAL LEUCOCYTE COUNT %

NEUTROPHILS % Range	57.0 40.0 - 80.0	-	-	-	-
LYMPHOCYTES % Range	36.0 20.0 - 40.0	-	-	-	-
MONOCYTES % Range	6.0 2.0 - 10.0	-	-	-	-
EOSINOPHILS % Range	1.0 1.0 - 6.0	-	-	-	-
BASOPHILS % Range	0.0 0.0 - 2.0	-	-	-	-

ABSOLUTE LYMPHOCYTES COUNT

ABSOLUTE NEUTROPHILS Range	4098.0 1800.0 - 7700.0	-	-	-	-
ABSOLUTE LYMPHOCYTES Range	2588.0 1000.0 - 4800.0	-	-	-	-
ABSOLUTE MONOCYTES Range	431.0 0.0 - 800.0	-	-	-	-

ID : 38

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LABEL	01/04/21	-	-	-	-
ABSOLUTE EOSINOPHILS Range	72.0 0.0 - 450.0	-	-	-	-
LIPID PROFILE					
CHOLESTEROL Range	6.0 None - None	-	-	-	-
TRIGLYCERIDES Range	212.0 50.0 - 150.0	-	-	-	-
H.D.L. CHOLESTEROL Range	40.0 30.0 - 75.0	-	-	-	-
L.D.L. CHOLESTEROL (DIRECT) Range	172.0 30.0 - 100.0	-	-	-	-
SERUM VLDL CHOLESTEROL Range	42.4 10.0 - 30.0	-	-	-	-
NON H.D.L. CHOLESTEROL Range	200.0 None - None	-	-	-	-
SERUM CHOLESTEROL-HDL RATIO Range	6.0 None - None	-	-	-	-

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KIDNEY

UREA Range	18.5 10.0 - 50.0	-	-	-	-
BLOOD UREA NITROGEN (BUN) Range	8.64 4.7 - 23.4	-	-	-	-
CREATININE, SERUM Range	0.66 0.5 - 1.3	-	-	-	-
URIC ACID Range	3.6 2.0 - 7.0	-	-	-	-

MINERALS

IONIZED CALCIUM Range	1.19 1.1 - 1.25	-	-	-	-
TOTAL CALCIUM Range	9.52 8.6 - 10.0	-	-	-	-

BIOCHEMISTRY

PHOSPHORUS Range	3.7 2.5 - 4.5	-	-	-	-
SODIUM Range	138.0 132.0 - 150.0	-	-	-	-
POTASSIUM Range	4.4 3.5 - 5.0	-	-	-	-

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LABEL	01/04/21	-	-	-	-
CHLORIDE Range	102.0 98.0 - 107.0	-	-	-	-
MAGNESIUM Range	2.2 1.6 - 2.6	-	-	-	-
LIVER					
BILIRUBIN (TOTAL) Range	0.5 0.2 - 1.0	-	-	-	-
BILIRUBIN (DIRECT) Range	0.15 0.0 - 0.3	-	-	-	-
BILIRUBIN (INDIRECT) Range	0.35 1.0 - 8.0	-	-	-	-
ALKALINE PHOSPHATASE Range	129.0 35.0 - 104.0	-	-	-	-
G.G.T.P. Range	41.0 6.0 - 42.0	-	-	-	-
SERUM TOTAL PROTEINS Range	7.2 6.0 - 85.0	-	-	-	-
SERUM ALBUMIN Range	806.0 35.0 - 5.0	-	-	-	-

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LABEL	01/04/21	-	-	-	-
A/G RATIO Range	1.57 1.1 - 2.2	-	-	-	-
IRON STUDIES, SERUM					
TRANSFERRIN SATURATION Range	32.32 20.0 - 50.0	-	-	-	-
THYROID PROFILE					
T.S.H.[ULTRA] Range	2.97 0.27 - 4.2	-	-	-	-
VITAMINS					
VITAMIN D-3 LEVEL, SERUM (ECLIA) Range	44.5 25.0 - 100.0	-	-	-	-
FOLIC ACID LEVEL Range	7.8 3.1 - 20.5	-	-	-	-
APOLIPOPROTEINS A1 & B,SERUM					
APOLIPOPROTEIN (APO A1) Range	1.0 108.0 - 225.0	-	-	-	-
APOLIPOPROTEIN (APO B) Range	139.0 60.0 - 141.0	-	-	-	-
APO B/APO A1 RATIO Range	0.972 0.35 - 0.98	-	-	-	-

# TECHNICAL REPORT

Label	Now	Before
Improvement seen		
HAEMOGLOBIN	14.1	- NA -
PACKED CELL VOLUME( HEMATOCRIT)	43.8	- NA -
MEAN CORPUSCULAR VOLUME (MCV)	88.31	- NA -
MEAN CORPUSULAR HB (MCH)	28.43	- NA -
MEAN CORPUSULAR HB CONC (MCHC)	32.19	- NA -
RED CELL DISTRIBUTION WIDTH (RDW-CV)	14.5	- NA -
PLATELET COUNT	332000.0	- NA -
ESR	8.0	- NA -
NEUTROPHILS %	57.0	- NA -
LYMPHOCYTES %	36.0	- NA -
MONOCYTES %	6.0	- NA -
EOSINOPHILS %	1.0	- NA -
BASOPHILS %	0.0	- NA -
ABSOLUTE NEUTROPHILS	4098.0	- NA -
ABSOLUTE LYMPHOCYTES	2588.0	- NA -
ABSOLUTE MONOCYTES	431.0	- NA -
ABSOLUTE EOSINOPHILS	72.0	- NA -

# TECHNICAL REPORT

Label	Now	Before
CHOLESTEROL	6.0	- NA -
H.D.L. CHOLESTEROL	40.0	- NA -
NON H.D.L. CHOLESTEROL	200.0	- NA -
SERUM CHOLESTEROL-HDL RATIO	6.0	- NA -
UREA	18.5	- NA -
BLOOD UREA NITROGEN (BUN)	8.64	- NA -
CREATININE, SERUM	0.66	- NA -
URIC ACID	3.6	- NA -
IONIZED CALCIUM	1.19	- NA -
TOTAL CALCIUM	9.52	- NA -
PHOSPHORUS	3.7	- NA -
SODIUM	138.0	- NA -
POTASSIUM	4.4	- NA -
CHLORIDE	102.0	- NA -
MAGNESIUM	2.2	- NA -
BILIRUBIN (TOTAL)	0.5	- NA -
BILIRUBIN (DIRECT)	0.15	- NA -
G.G.T.P.	41.0	- NA -



# TECHNICAL REPORT

Label	Now	Before
SERUM TOTAL PROTEINS	7.2	- NA -
A/G RATIO	1.57	- NA -
TRANSFERRIN SATURATION	32.32	- NA -
T.S.H.[ULTRA]	2.97	- NA -
VITAMIN D-3 LEVEL, SERUM (ECLIA)	44.5	- NA -
FOLIC ACID LEVEL	7.8	- NA -
APOLIPOPROTEIN (APO B)	139.0	- NA -
APO B/APO A1 RATIO	0.972	- NA -

## Areas to work on

RED BLOOD CELL COUNT	4.96	- NA -
TRIGLYCERIDES	212.0	- NA -
L.D.L. CHOLESTEROL (DIRECT)	172.0	- NA -
SERUM VLDL CHOLESTEROL	42.4	- NA -
BILIRUBIN (INDIRECT)	0.35	- NA -
ALKALINE PHOSPHATASE	129.0	- NA -
SERUM ALBUMIN	806.0	- NA -
APOLIPOPROTEIN (APO A1)	1.0	- NA -

ID : 38

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# OVERVIEW REPORT

The below parameters have come in natural range

HAEMOGLOBIN

MEAN CORPUSCULAR VOLUME (MCV)

MEAN CORPUSULAR HB CONC (MCHC)

PLATELET COUNT

NEUTROPHILS %

MONOCYTES %

BASOPHILS %

ABSOLUTE LYMPHOCYTES

ABSOLUTE EOSINOPHILS

H.D.L. CHOLESTEROL

SERUM CHOLESTEROL-HDL RATIO

BLOOD UREA NITROGEN (BUN)

URIC ACID

TOTAL CALCIUM

SODIUM

CHLORIDE

BILIRUBIN (TOTAL)

PACKED CELL VOLUME( HEMATOCRIT)

MEAN CORPUSULAR HB (MCH)

RED CELL DISTRIBUTION WIDTH (RDW-CV)

ESR

LYMPHOCYTES %

EOSINOPHILS %

ABSOLUTE NEUTROPHILS

ABSOLUTE MONOCYTES

CHOLESTEROL

NON H.D.L. CHOLESTEROL

UREA

CREATININE, SERUM

IONIZED CALCIUM

PHOSPHORUS

POTASSIUM

MAGNESIUM

BILIRUBIN (DIRECT)

# OVERVIEW REPORT

G.G.T.P.

A/G RATIO

T.S.H.[ULTRA]

FOLIC ACID LEVEL

APO B/APO A1 RATIO

SERUM TOTAL PROTEINS

TRANSFERRIN SATURATION

VITAMIN D-3 LEVEL, SERUM (ECLIA)

APOLIPOPROTEIN (APO B)

The below parameters require attention

RED BLOOD CELL COUNT

L.D.L. CHOLESTEROL (DIRECT)

BILIRUBIN (INDIRECT)

SERUM ALBUMIN

TRIGLYCERIDES

SERUM VLDL CHOLESTEROL

ALKALINE PHOSPHATASE

APOLIPOPROTEIN (APO A1)