

IMPROVED

LOW

HIGH

NORMAL

IMPROVED,STILL OUT OF RANGE

LABEL	23/03/21	23/03/21	-	-	-
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HAEMATOLOGY

HAEMOGLOBIN Range	12.3 12.0 - 15.0	12.3 12.0 - 15.0	-	-	-
TOTAL LEUCOCYTE COUNT (WBC) Range	4.8 4.0 - 10.0	4.8 4.0 - 10.0	-	-	-
RED BLOOD CELL COUNT Range	4.19 3.8 - 4.8	4.19 3.8 - 4.8	-	-	-
PACKED CELL VOLUME(HEMATOCRIT) Range	41.2 36.0 - 46.0	41.2 36.0 - 46.0	-	-	-
MEAN CORPUSCULAR VOLUME (MCV) Range	98.3 83.0 - 101.0	98.3 83.0 - 101.0	-	-	-
MEAN CORPUSULAR HB (MCH) Range	29.4 27.0 - 32.0	29.4 27.0 - 32.0	-	-	-
MEAN CORPUSULAR HB CONC (MCHC) Range	29.9 31.5 - 34.5	29.9 31.5 - 34.5	-	-	-
RED CELL DISTRIBUTION WIDTH (RDW-CV) Range	13.8 11.6 - 14.0	13.8 11.6 - 14.0	-	-	-

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LABEL	23/03/21	23/03/21	-	-	-
PLATELET COUNT Range	230.0 150.0 - 410.0	230.0 150.0 - 410.0	-	-	-
DIFFERENTIAL LEUCOCYTE COUNT %					
NEUTROPHILS % Range	50.4 40.0 - 80.0	50.4 40.0 - 80.0	-	-	-
LYMPHOCYTES % Range	39.0 20.0 - 40.0	39.0 20.0 - 40.0	-	-	-
MONOCYTES % Range	7.7 2.0 - 10.0	7.7 2.0 - 10.0	-	-	-
EOSINOPHILS % Range	2.9 1.0 - 6.0	2.9 1.0 - 6.0	-	-	-
BASOPHILS % Range	0.0 0.0 - 2.0	0.0 0.0 - 2.0	-	-	-
ABSOLUTE LYMPHOCYTES COUNT					
ABSOLUTE NEUTROPHILS Range	2.42 2.0 - 7.0	2.42 2.0 - 7.0	-	-	-
LIPID PROFILE					
CHOLESTEROL Range	180.0 0.0 - 200.0	180.0 0.0 - 200.0	-	-	-
TRIGLYCERIDES Range	141.0 0.0 - 150.0	141.0 0.0 - 150.0	-	-	-

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LABEL	23/03/21	23/03/21	-	-	-
H.D.L. CHOLESTEROL Range	50.5 50.0 - None	50.5 50.0 - None	-	-	-
L.D.L. CHOLESTEROL (DIRECT) Range	101.3 0.0 - 100.0	101.3 0.0 - 100.0	-	-	-
NON H.D.L. CHOLESTEROL Range	130.0 0.0 - 130.0	130.0 0.0 - 130.0	-	-	-
KIDNEY					
UREA Range	14.0 17.0 - 43.0	14.0 17.0 - 43.0	-	-	-
CREATININE, SERUM Range	0.68 0.51 - 0.95	0.68 0.51 - 0.95	-	-	-
URIC ACID Range	3.6 None - None	3.6 None - None	-	-	-
MINERALS					
TOTAL CALCIUM Range	9.2 None - None	9.2 None - None	-	-	-
BIOCHEMISTRY					
PHOSPHORUS Range	4.2 None - None	4.2 None - None	-	-	-

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LABEL	23/03/21	23/03/21	-	-	-
SODIUM Range	143.0 None - None	143.0 None - None	-	-	-
POTASSIUM Range	3.86 None - None	3.86 None - None	-	-	-
CHLORIDE Range	109.0 None - None	109.0 None - None	-	-	-
LIVER					
BILIRUBIN (TOTAL) Range	0.51 0.2 - 1.1	0.51 0.2 - 1.1	-	-	-
BILIRUBIN (DIRECT) Range	0.11 0.0 - 0.3	0.11 0.0 - 0.3	-	-	-
BILIRUBIN (INDIRECT) Range	0.4 0.0 - 1.1	0.4 0.0 - 1.1	-	-	-
S.G.O.T. Range	17.0 0.0 - 35.0	17.0 0.0 - 35.0	-	-	-
ALKALINE PHOSPHATASE Range	72.0 30.0 - 120.0	72.0 30.0 - 120.0	-	-	-
G.G.T.P. Range	10.0 0.0 - 38.0	10.0 0.0 - 38.0	-	-	-

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LABEL	23/03/21	23/03/21	-	-	-
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SERUM TOTAL PROTEINS Range	6.1 6.4 - 8.1	6.1 6.4 - 8.1	-	-	-
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SERUM ALBUMIN Range	4.1 3.2 - 4.6	4.1 3.2 - 4.6	-	-	-
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THYROID PROFILE

FREE TRIJODOTHYRONINE [FT3],SERUM Range	1.2 0.6 - 1.81	1.2 0.6 - 1.81	-	-	-
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FREE THYROXINE [FT4],SERUM Range	10.5 5.01 - 12.45	10.5 5.01 - 12.45	-	-	-
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T.S.H.[ULTRA] Range	0.95 0.35 - 5.5	0.95 0.35 - 5.5	-	-	-
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VITAMINS

VITAMIN D, 25-HYDROXY Range	127.24 None - None	127.24 None - None	-	-	-
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BLOOD GLUCOSE (FASTING) Range	120.0 None - None	120.0 None - None	-	-	-
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HBA1C Range	5.8 4.0 - 5.6	5.8 4.0 - 5.6	-	-	-
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TECHNICAL REPORT

Label	Now	Before
Improvement seen		
HAEMOGLOBIN	12.3	12.3
TOTAL LEUCOCYTE COUNT (WBC)	4.8	4.8
RED BLOOD CELL COUNT	4.19	4.19
PACKED CELL VOLUME(HEMATOCRIT)	41.2	41.2
MEAN CORPUSCULAR VOLUME (MCV)	98.3	98.3
MEAN CORPUSULAR HB (MCH)	29.4	29.4
RED CELL DISTRIBUTION WIDTH (RDW-CV)	13.8	13.8
PLATELET COUNT	230.0	230.0
NEUTROPHILS %	50.4	50.4
LYMPHOCYTES %	39.0	39.0
MONOCYTES %	7.7	7.7
EOSINOPHILS %	2.9	2.9
BASOPHILS %	0.0	0.0
ABSOLUTE NEUTROPHILS	2.42	2.42
CHOLESTEROL	180.0	180.0
TRIGLYCERIDES	141.0	141.0
H.D.L. CHOLESTEROL	50.5	50.5

TECHNICAL REPORT

Label	Now	Before
NON H.D.L. CHOLESTEROL	130.0	130.0
CREATININE, SERUM	0.68	0.68
URIC ACID	3.6	3.6
TOTAL CALCIUM	9.2	9.2
PHOSPHORUS	4.2	4.2
SODIUM	143.0	143.0
POTASSIUM	3.86	3.86
CHLORIDE	109.0	109.0
BILIRUBIN (TOTAL)	0.51	0.51
BILIRUBIN (DIRECT)	0.11	0.11
BILIRUBIN (INDIRECT)	0.4	0.4
S.G.O.T.	17.0	17.0
ALKALINE PHOSPHATASE	72.0	72.0
G.G.T.P.	10.0	10.0
SERUM ALBUMIN	4.1	4.1
FREE TRIJODOTHYRONINE [FT3],SERUM	1.2	1.2
FREE THYROXINE [FT4],SERUM	10.5	10.5
T.S.H.[ULTRA]	0.95	0.95

TECHNICAL REPORT

Label	Now	Before
VITAMIN D, 25-HYDROXY	127.24	127.24
BLOOD GLUCOSE (FASTING)	120.0	120.0

Areas to work on

MEAN CORPUSULAR HB CONC (MCHC)	29.9	29.9
L.D.L. CHOLESTEROL (DIRECT)	101.3	101.3
UREA	14.0	14.0
SERUM TOTAL PROTEINS	6.1	6.1
HBA1C	5.8	5.8

OVERVIEW REPORT

The below parameters have come in natural range

HAEMOGLOBIN

RED BLOOD CELL COUNT

MEAN CORPUSCULAR VOLUME (MCV)

RED CELL DISTRIBUTION WIDTH (RDW-CV)

NEUTROPHILS %

MONOCYTES %

BASOPHILS %

CHOLESTEROL

H.D.L. CHOLESTEROL

CREATININE, SERUM

TOTAL CALCIUM

SODIUM

CHLORIDE

BILIRUBIN (DIRECT)

S.G.O.T.

G.G.T.P.

FREE TRIJODOTHYRONINE [FT3],SERUM

TOTAL LEUCOCYTE COUNT (WBC)

PACKED CELL VOLUME(HEMATOCRIT)

MEAN CORPUSULAR HB (MCH)

PLATELET COUNT

LYMPHOCYTES %

EOSINOPHILS %

ABSOLUTE NEUTROPHILS

TRIGLYCERIDES

NON H.D.L. CHOLESTEROL

URIC ACID

PHOSPHORUS

POTASSIUM

BILIRUBIN (TOTAL)

BILIRUBIN (INDIRECT)

ALKALINE PHOSPHATASE

SERUM ALBUMIN

FREE THYROXINE [FT4],SERUM

OVERVIEW REPORT

T.S.H.[ULTRA]

VITAMIN D, 25-HYDROXY

BLOOD GLUCOSE (FASTING)

The below parameters require attention

MEAN CORPUSULAR HB CONC (MCHC)

L.D.L. CHOLESTEROL (DIRECT)

UREA

SERUM TOTAL PROTEINS

HBA1C