

IMPROVED

LOW

HIGH

NORMAL

IMPROVED,STILL OUT OF RANGE

LABEL	07/04/21	07/04/21	06/04/21	06/04/21	-
HAEMATOLOGY					
HAEMOGLOBIN Range	13.8 13.0 - 17.0	16.3 13.0 - 17.0	- None - None	13.4 12.0 - 16.0	-
TOTAL LEUCOCYTE COUNT (WBC) Range	5.13 4.0 - 10.0	3460.0 4000.0 - 11000.0	- None - None	6900.0 4000.0 - 11000.0	-
RED BLOOD CELL COUNT Range	5.37 4.5 - 5.5	5.31 4.5 - 5.5	- None - None	- None - None	-
PACKED CELL VOLUME(HEMATOCRIT) Range	44.8 40.0 - 50.0	47.1 40.0 - 50.0	- None - None	- None - None	-
MEAN CORPUSCULAR VOLUME (MCV) Range	83.4 80.0 - 100.0	88.7 80.0 - 100.0	- None - None	- None - None	-
MEAN CORPUSULAR HB (MCH) Range	27.6 27.0 - 32.0	30.7 26.0 - 32.0	- None - None	- None - None	-
MEAN CORPUSULAR HB CONC (MCHC) Range	33.0 32.0 - 35.0	34.61 32.0 - 37.0	- None - None	- None - None	-
RED CELL DISTRIBUTION WIDTH (RDW-CV) Range	13.0 11.5 - 14.5	12.1 11.5 - 15.5	- None - None	- None - None	-

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Contact : 8562743954

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LABEL

07/04/21

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06/04/21

06/04/21

-

PLATELET COUNT
Range

289.0
150.0 - 450.0

327000.0
150000.0 - 450000.0

-
None - None

-
None - None

-

ERYTHROCYTE SEDIMENTATION RATE (E.S.R.)

ESR
Range

-
None - None

2.0
0.0 - 15.0

-
None - None

-
None - None

-

DIFFERENTIAL LEUCOCYTE COUNT %

NEUTROPHILS %
Range

39.8
40.0 - 80.0

52.0
40.0 - 80.0

-
None - None

-
None - None

-

LYMPHOCYTES %
Range

46.8
20.0 - 40.0

39.0
20.0 - 40.0

-
None - None

-
None - None

-

MONOCYTES %
Range

10.1
2.0 - 10.0

6.0
2.0 - 10.0

-
None - None

-
None - None

-

EOSINOPHILS %
Range

3.3
1.0 - 6.0

2.0
1.0 - 6.0

-
None - None

-
None - None

-

BASOPHILS %
Range

0.0
0.0 - 2.0

1.0
0.0 - 2.0

-
None - None

-
None - None

-

ABSOLUTE LYMPHOCYTES COUNT

ABSOLUTE
NEUTROPHILS
Range

2.04
2.0 - 7.0

1799.0
1800.0 - 7700.0

-
None - None

-
None - None

-

ABSOLUTE
LYMPHOCYTES
Range

-
None - None

1349.0
1000.0 - 4800.0

-
None - None

-
None - None

-

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LABEL	07/04/21	07/04/21	06/04/21	06/04/21	-
ABSOLUTE MONOCYTES Range	- None - None	208.0 0.0 - 800.0	- None - None	- None - None	-
ABSOLUTE EOSINOPHILS Range	- None - None	69.0 0.0 - 450.0	- None - None	- None - None	-
ABSOLUTE BASOPHILS Range	- None - None	35.0 0.0 - 200.0	- None - None	- None - None	-
LIPID PROFILE					
CHOLESTEROL Range	225.0 0.0 - 200.0	230.0 130.0 - 220.0	- None - None	- None - None	-
TRIGLYCERIDES Range	215.0 0.0 - 150.0	76.0 50.0 - 150.0	- None - None	- None - None	-
H.D.L. CHOLESTEROL Range	34.3 40.0 - None	45.0 30.0 - 75.0	- None - None	- None - None	-
L.D.L. CHOLESTEROL (DIRECT) Range	147.7 0.0 - 100.0	162.0 30.0 - 100.0	- None - None	- None - None	-
SERUM VLDL CHOLESTEROL Range	- None - None	15.2 10.0 - 30.0	- None - None	- None - None	-
NON H.D.L. CHOLESTEROL Range	191.0 0.0 - 130.0	185.0 None - None	- None - None	- None - None	-

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SERUM CHOLESTEROL-HDL RATIO Range	- None - None	5.11 None - None	- None - None	- None - None	-
KIDNEY					
UREA Range	23.0 17.0 - 43.0	13.5 10.0 - 50.0	- None - None	- None - None	-
BLOOD UREA NITROGEN (BUN) Range	- None - None	6.3 4.7 - 23.4	- None - None	- None - None	-
CREATININE, SERUM Range	0.87 0.67 - 1.17	1.0 0.5 - 1.3	- None - None	- None - None	-
URIC ACID Range	7.6 3.5 - 7.2	5.8 2.0 - 7.0	- None - None	- None - None	-
MINERALS					
IONIZED CALCIUM Range	- None - None	58.0 1.1 - 1.25	- None - None	- None - None	-
TOTAL CALCIUM Range	9.7 8.8 - 10.6	80.0 8.6 - 10.0	- None - None	- None - None	-
BIOCHEMISTRY					
PHOSPHORUS Range	3.5 2.4 - 4.4	3.7 2.5 - 4.5	- None - None	- None - None	-
SODIUM Range	140.0 136.0 - 146.0	139.0 132.0 - 150.0	- None - None	- None - None	-

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LABEL	07/04/21	07/04/21	06/04/21	06/04/21	-
POTASSIUM Range	4.97 3.5 - 5.1	4.4 3.5 - 5.0	- None - None	- None - None	-
CHLORIDE Range	106.0 101.0 - 109.0	98.0 98.0 - 107.0	- None - None	- None - None	-
MAGNESIUM Range	- None - None	1.8 1.6 - 2.6	- None - None	- None - None	-
LIVER					
BILIRUBIN (TOTAL) Range	0.62 0.3 - 1.2	0.5 0.2 - 1.0	- None - None	- None - None	-
BILIRUBIN (DIRECT) Range	0.15 0.0 - 0.3	0.21 0.0 - 0.3	- None - None	- None - None	-
BILIRUBIN (INDIRECT) Range	0.47 0.0 - 1.1	0.29 0.1 - 0.8	- None - None	- None - None	-
S.G.O.T. Range	35.0 0.0 - 50.0	- None - None	- None - None	- None - None	-
ALKALINE PHOSPHATASE Range	86.0 30.0 - 120.0	89.0 40.0 - 129.0	- None - None	- None - None	-
G.G.T.P. Range	48.0 0.0 - 55.0	24.0 10.0 - 71.0	- None - None	- None - None	-

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LABEL	07/04/21	07/04/21	06/04/21	06/04/21	-
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SERUM TOTAL PROTEINS Range	7.1 6.4 - 8.3	7.6 6.0 - 85.0	- None - None	- None - None	-
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SERUM ALBUMIN Range	4.6 3.5 - 5.2	866.0 3.5 - 5.0	- None - None	- None - None	-
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A/G RATIO Range	- None - None	1.92 1.1 - 2.2	- None - None	- None - None	-
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IRON STUDIES, SERUM

TRANSFERRIN SATURATION Range	- None - None	34.92 20.0 - 50.0	- None - None	- None - None	-
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THYROID PROFILE

FREE TRIJODOTHYRONINE [FT3],SERUM Range	1.59 0.6 - 1.81	- None - None	- None - None	- None - None	-
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FREE THYROXINE [FT4],SERUM Range	8.6 5.01 - 12.45	- None - None	- None - None	- None - None	-
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T.S.H.[ULTRA] Range	4.03 0.35 - 5.5	1.78 0.27 - 4.2	- None - None	- None - None	-
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VITAMINS

VITAMIN D, 25-HYDROXY Range	103.11 None - None	- None - None	- None - None	- None - None	-
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IMMUNOTURBIMETRY

BLOOD GLUCOSE (FASTING) Range	123.0 None - None	- None - None	- None - None	- None - None	-
HBA1C Range	5.9 None - None	5.2 None - None	- None - None	- None - None	-

OTHER PROFILE

HOMOCYSTEINE Range	- None - None	14.99 5.0 - 15.0	- None - None	- None - None	-
PROLACTAIN Range	8.32 2.1 - 17.7	- None - None	- None - None	- None - None	-

TECHNICAL REPORT

Label	Now	Before
Improvement seen		
HAEMOGLOBIN	13.8	16.3
TOTAL LEUCOCYTE COUNT (WBC)	5.13	3460.0
RED BLOOD CELL COUNT	5.37	5.31
PACKED CELL VOLUME(HEMATOCRIT)	44.8	47.1
MEAN CORPUSCULAR VOLUME (MCV)	83.4	88.7
MEAN CORPUSULAR HB (MCH)	27.6	30.7
MEAN CORPUSULAR HB CONC (MCHC)	33.0	34.61
RED CELL DISTRIBUTION WIDTH (RDW-CV)	13.0	12.1
PLATELET COUNT	289.0	327000.0
ESR	- NA -	2.0
EOSINOPHILS %	3.3	2.0
BASOPHILS %	0.0	1.0
ABSOLUTE NEUTROPHILS	2.04	1799.0
ABSOLUTE LYMPHOCYTES	- NA -	1349.0
ABSOLUTE MONOCYTES	- NA -	208.0
ABSOLUTE EOSINOPHILS	- NA -	69.0
ABSOLUTE BASOPHILS	- NA -	35.0

TECHNICAL REPORT

Label	Now	Before
H.D.L. CHOLESTEROL	34.3	45.0
SERUM VLDL CHOLESTEROL	- NA -	15.2
SERUM CHOLESTEROL-HDL RATIO	- NA -	5.11
UREA	23.0	13.5
BLOOD UREA NITROGEN (BUN)	- NA -	6.3
CREATININE, SERUM	0.87	1.0
IONIZED CALCIUM	- NA -	58.0
TOTAL CALCIUM	9.7	80.0
PHOSPHORUS	3.5	3.7
SODIUM	140.0	139.0
POTASSIUM	4.97	4.4
CHLORIDE	106.0	98.0
MAGNESIUM	- NA -	1.8
BILIRUBIN (TOTAL)	0.62	0.5
BILIRUBIN (DIRECT)	0.15	0.21
BILIRUBIN (INDIRECT)	0.47	0.29
S.G.O.T.	35.0	- NA -
ALKALINE PHOSPHATASE	86.0	89.0

TECHNICAL REPORT

Label	Now	Before
G.G.T.P.	48.0	24.0
SERUM TOTAL PROTEINS	7.1	7.6
SERUM ALBUMIN	4.6	866.0
A/G RATIO	- NA -	1.92
TRANSFERRIN SATURATION	- NA -	34.92
FREE TRIJODOTHYRONINE [FT3],SERUM	1.59	- NA -
FREE THYROXINE [FT4],SERUM	8.6	- NA -
T.S.H.[ULTRA]	4.03	1.78
VITAMIN D, 25-HYDROXY	103.11	- NA -
BLOOD GLUCOSE (FASTING)	123.0	- NA -
HBA1C	5.9	5.2
HOMOCYSTEINE	- NA -	14.99
PROLACTAIN	8.32	- NA -

Areas to work on

NEUTROPHILS %	39.8	52.0
LYMPHOCYTES %	46.8	39.0
MONOCYTES %	10.1	6.0

TECHNICAL REPORT

Label	Now	Before
CHOLESTEROL	225.0	230.0
TRIGLYCERIDES	215.0	76.0
L.D.L. CHOLESTEROL (DIRECT)	147.7	162.0
NON H.D.L. CHOLESTEROL	191.0	185.0
URIC ACID	7.6	5.8

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OVERVIEW REPORT

The below parameters have come in natural range

HAEMOGLOBIN

RED BLOOD CELL COUNT

MEAN CORPUSCULAR VOLUME (MCV)

MEAN CORPUSULAR HB CONC (MCHC)

PLATELET COUNT

EOSINOPHILS %

ABSOLUTE NEUTROPHILS

ABSOLUTE MONOCYTES

ABSOLUTE BASOPHILS

SERUM VLDL CHOLESTEROL

UREA

CREATININE, SERUM

TOTAL CALCIUM

SODIUM

CHLORIDE

BILIRUBIN (TOTAL)

BILIRUBIN (INDIRECT)

TOTAL LEUCOCYTE COUNT (WBC)

PACKED CELL VOLUME(HEMATOCRIT)

MEAN CORPUSULAR HB (MCH)

RED CELL DISTRIBUTION WIDTH (RDW-CV)

ESR

BASOPHILS %

ABSOLUTE LYMPHOCYTES

ABSOLUTE EOSINOPHILS

H.D.L. CHOLESTEROL

SERUM CHOLESTEROL-HDL RATIO

BLOOD UREA NITROGEN (BUN)

IONIZED CALCIUM

PHOSPHORUS

POTASSIUM

MAGNESIUM

BILIRUBIN (DIRECT)

S.G.O.T.

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OVERVIEW REPORT

ALKALINE PHOSPHATASE

G.G.T.P.

SERUM TOTAL PROTEINS

SERUM ALBUMIN

A/G RATIO

TRANSFERRIN SATURATION

FREE TRIJODOTHYRONINE [FT3],SERUM

FREE THYROXINE [FT4],SERUM

T.S.H.[ULTRA]

VITAMIN D, 25-HYDROXY

BLOOD GLUCOSE (FASTING)

HBA1C

HOMOCYSTEINE

PROLACTAIN

The below parameters require attention

NEUTROPHILS %

LYMPHOCYTES %

MONOCYTES %

CHOLESTEROL

TRIGLYCERIDES

L.D.L. CHOLESTEROL (DIRECT)

NON H.D.L. CHOLESTEROL

URIC ACID