

IMPROVED

LOW

HIGH

NORMAL

IMPROVED,STILL OUT OF RANGE

LABEL	09/04/21	09/04/21	-	-	-
HAEMATOLOGY					
HAEMOGLOBIN Range	11.0 12.0 - 15.0	11.0 12.0 - 15.0	-	-	-
TOTAL LEUCOCYTE COUNT (WBC) Range	9.8 4.0 - 10.0	9.8 4.0 - 10.0	-	-	-
RED BLOOD CELL COUNT Range	3.88 3.8 - 4.8	3.88 3.8 - 4.8	-	-	-
PACKED CELL VOLUME(HEMATOCRIT) Range	34.3 36.0 - 46.0	34.3 36.0 - 46.0	-	-	-
MEAN CORPUSCULAR VOLUME (MCV) Range	88.4 83.0 - 101.0	88.4 83.0 - 101.0	-	-	-
MEAN CORPUSULAR HB (MCH) Range	28.4 27.0 - 32.0	28.4 27.0 - 32.0	-	-	-
MEAN CORPUSULAR HB CONC (MCHC) Range	32.2 31.5 - 34.5	32.2 31.5 - 34.5	-	-	-
MEAN PLATELETS VOLUME (MPV) Range	7.8 6.5 - 12.0	7.8 6.5 - 12.0	-	-	-

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LABEL	09/04/21	09/04/21	-	-	-
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RED CELL DISTRIBUTION WIDTH (RDW-CV) Range	15.3 11.6 - 14.0	15.3 11.6 - 14.0	-	-	-
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PLATELET COUNT Range	225.0 150.0 - 410.0	225.0 150.0 - 410.0	-	-	-
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ERYTHROCYTE SEDIMENTATION RATE (E.S.R.)

ESR Range	37.0 0.0 - 30.0	37.0 0.0 - 30.0	-	-	-
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DIFFERENTIAL LEUCOCYTE COUNT %

NEUTROPHILS % Range	57.7 40.0 - 80.0	57.7 40.0 - 80.0	-	-	-
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LYMPHOCYTES % Range	27.6 20.0 - 40.0	27.6 20.0 - 40.0	-	-	-
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MONOCYTES % Range	10.1 2.0 - 10.0	10.1 2.0 - 10.0	-	-	-
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EOSINOPHILS % Range	3.5 1.0 - 6.0	3.5 1.0 - 6.0	-	-	-
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BASOPHILS % Range	1.1 0.0 - 2.0	1.1 0.0 - 2.0	-	-	-
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ABSOLUTE LYMPHOCYTES COUNT

ABSOLUTE NEUTROPHILS Range	5.65 2.0 - 7.0	5.65 2.0 - 7.0	-	-	-
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ABSOLUTE LYMPHOCYTES Range	2.7 2.0 - 7.0	2.7 2.0 - 7.0	-	-	-
ABSOLUTE MONOCYTES Range	0.99 0.2 - 1.0	0.99 0.2 - 1.0	-	-	-
ABSOLUTE EOSINOPHILS Range	0.34 0.02 - 0.5	0.34 0.02 - 0.5	-	-	-
ABSOLUTE BASOPHILS Range	0.11 0.02 - 0.1	0.11 0.02 - 0.1	-	-	-
LIPID PROFILE					
CHOLESTEROL Range	144.0 0.0 - 200.0	144.0 0.0 - 200.0	-	-	-
TRIGLYCERIDES Range	197.0 0.0 - 150.0	197.0 0.0 - 150.0	-	-	-
H.D.L. CHOLESTEROL Range	41.3 50.0 - None	41.3 50.0 - None	-	-	-
L.D.L. CHOLESTEROL (DIRECT) Range	63.3 0.0 - 100.0	63.3 0.0 - 100.0	-	-	-
SERUM VLDL CHOLESTEROL Range	39.4 0.0 - 30.0	39.4 0.0 - 30.0	-	-	-

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LABEL	09/04/21	09/04/21	-	-	-
NON H.D.L. CHOLESTEROL Range	103.0 0.0 - 130.0	103.0 0.0 - 130.0	-	-	-
KIDNEY					
UREA Range	42.0 17.0 - 49.0	42.0 17.0 - 49.0	-	-	-
CREATININE, SERUM Range	1.46 0.55 - 1.02	1.46 0.55 - 1.02	-	-	-
URIC ACID Range	4.5 2.6 - 6.0	4.5 2.6 - 6.0	-	-	-
MINERALS					
TOTAL CALCIUM Range	8.8 8.8 - 10.2	8.8 8.8 - 10.2	-	-	-
BIOCHEMISTRY					
PHOSPHORUS Range	3.47 2.8 - 4.0	3.47 2.8 - 4.0	-	-	-
SODIUM Range	145.0 136.0 - 145.0	145.0 136.0 - 145.0	-	-	-
POTASSIUM Range	4.8 3.5 - 5.1	4.8 3.5 - 5.1	-	-	-
CHLORIDE Range	109.0 98.0 - 107.0	109.0 98.0 - 107.0	-	-	-

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LABEL	09/04/21	09/04/21	-	-	-
LIVER					
BILIRUBIN (TOTAL) Range	0.35 0.2 - 1.1	0.35 0.2 - 1.1	-	-	-
BILIRUBIN (DIRECT) Range	0.13 0.0 - 0.3	0.13 0.0 - 0.3	-	-	-
BILIRUBIN (INDIRECT) Range	0.22 0.0 - 1.1	0.22 0.0 - 1.1	-	-	-
S.G.O.T. Range	17.0 9.0 - 36.0	17.0 9.0 - 36.0	-	-	-
S.G.P.T. Range	12.0 10.0 - 49.0	12.0 10.0 - 49.0	-	-	-
ALKALINE PHOSPHATASE Range	61.0 30.0 - 120.0	61.0 30.0 - 120.0	-	-	-
G.G.T.P. Range	26.0 0.0 - 38.0	26.0 0.0 - 38.0	-	-	-
SERUM TOTAL PROTEINS Range	5.9 5.7 - 8.2	5.9 5.7 - 8.2	-	-	-
SERUM ALBUMIN Range	4.1 3.2 - 4.6	4.1 3.2 - 4.6	-	-	-

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IRON STUDIES, SERUM

IRON SERUM Range	63.0 50.0 - 170.0	63.0 50.0 - 170.0	-	-	-
TOTAL IRON BINDING CAPACITY (TIBC) Range	262.0 250.0 - 425.0	262.0 250.0 - 425.0	-	-	-
TRANSFERRIN SATURATION Range	24.05 15.0 - 50.0	24.05 15.0 - 50.0	-	-	-

THYROID PROFILE

FREE THYRONINE [FT3],SERUM Range	0.81 0.6 - 1.81	0.81 0.6 - 1.81	-	-	-
FREE THYROXINE [FT4],SERUM Range	8.2 5.01 - 12.45	8.2 5.01 - 12.45	-	-	-
T.S.H.[ULTRA] Range	3.64 0.35 - 5.5	3.64 0.35 - 5.5	-	-	-

VITAMINS

VITAMIN B-12 LEVEL, SERUM(ECLIA) Range	2000.0 211.0 - 911.0	2000.0 211.0 - 911.0	-	-	-
VITAMIN D, 25-HYDROXY Range	131.1 75.0 - 250.0	131.1 75.0 - 250.0	-	-	-

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LABEL

09/04/21

09/04/21

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-

-

IMMUNOTURBIMETRY

BLOOD GLUCOSE
(FASTING)
Range

134.0

None - None

134.0

None - None

-

-

-

HBA1C
Range

6.3

4.0 - 5.6

6.3

4.0 - 5.6

-

-

-

APOLIPOPROTEINS A1 & B,SERUM

APOLIPOPROTEIN
(APO A1)
Range

120.0

105.0 - 205.0

120.0

105.0 - 205.0

-

-

-

APOLIPOPROTEIN
(APO B)
Range

66.0

55.0 - 130.0

66.0

55.0 - 130.0

-

-

-

OTHER PROFILE

EASTIMATED
AVERAGE GLUCOSE
(EAG)
Range

134.0

4.0 - 5.6

134.0

4.0 - 5.6

-

-

-

TECHNICAL REPORT

Label	Now	Before
Improvement seen		
TOTAL LEUCOCYTE COUNT (WBC)	9.8	9.8
RED BLOOD CELL COUNT	3.88	3.88
MEAN CORPUSCULAR VOLUME (MCV)	88.4	88.4
MEAN CORPUSULAR HB (MCH)	28.4	28.4
MEAN CORPUSULAR HB CONC (MCHC)	32.2	32.2
MEAN PLATELETS VOLUME (MPV)	7.8	7.8
PLATELET COUNT	225.0	225.0
NEUTROPHILS %	57.7	57.7
LYMPHOCYTES %	27.6	27.6
EOSINOPHILS %	3.5	3.5
BASOPHILS %	1.1	1.1
ABSOLUTE NEUTROPHILS	5.65	5.65
ABSOLUTE LYMPHOCYTES	2.7	2.7
ABSOLUTE MONOCYTES	0.99	0.99
ABSOLUTE EOSINOPHILS	0.34	0.34
CHOLESTEROL	144.0	144.0
H.D.L. CHOLESTEROL	41.3	41.3

TECHNICAL REPORT

Label	Now	Before
L.D.L. CHOLESTEROL (DIRECT)	63.3	63.3
NON H.D.L. CHOLESTEROL	103.0	103.0
UREA	42.0	42.0
URIC ACID	4.5	4.5
TOTAL CALCIUM	8.8	8.8
PHOSPHORUS	3.47	3.47
SODIUM	145.0	145.0
POTASSIUM	4.8	4.8
BILIRUBIN (TOTAL)	0.35	0.35
BILIRUBIN (DIRECT)	0.13	0.13
BILIRUBIN (INDIRECT)	0.22	0.22
S.G.O.T.	17.0	17.0
S.G.P.T.	12.0	12.0
ALKALINE PHOSPHATASE	61.0	61.0
G.G.T.P.	26.0	26.0
SERUM TOTAL PROTEINS	5.9	5.9
SERUM ALBUMIN	4.1	4.1
IRON SERUM	63.0	63.0

TECHNICAL REPORT

Label	Now	Before
TOTAL IRON BINDING CAPACITY (TIBC)	262.0	262.0
TRANSFERRIN SATURATION	24.05	24.05
FREE THYRONINE [FT3],SERUM	0.81	0.81
FREE THYROXINE [FT4],SERUM	8.2	8.2
T.S.H.[ULTRA]	3.64	3.64
VITAMIN D, 25-HYDROXY	131.1	131.1
BLOOD GLUCOSE (FASTING)	134.0	134.0
APOLIPOPROTEIN (APO A1)	120.0	120.0
APOLIPOPROTEIN (APO B)	66.0	66.0

Areas to work on

HAEMOGLOBIN	11.0	11.0
PACKED CELL VOLUME(HEMATOCRIT)	34.3	34.3
RED CELL DISTRIBUTION WIDTH (RDW-CV)	15.3	15.3
ESR	37.0	37.0
MONOCYTES %	10.1	10.1
ABSOLUTE BASOPHILS	0.11	0.11
TRIGLYCERIDES	197.0	197.0

TECHNICAL REPORT

Label	Now	Before
SERUM VLDL CHOLESTEROL	39.4	39.4
CREATININE, SERUM	1.46	1.46
CHLORIDE	109.0	109.0
VITAMIN B-12 LEVEL, SERUM(ECLIA)	2000.0	2000.0
HBA1C	6.3	6.3
EASTIMATED AVERAGE GLUCOSE (EAG)	134.0	134.0

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OVERVIEW REPORT

The below parameters have come in natural range

TOTAL LEUCOCYTE COUNT (WBC)

MEAN CORPUSCULAR VOLUME (MCV)

MEAN CORPUSULAR HB CONC (MCHC)

PLATELET COUNT

LYMPHOCYTES %

BASOPHILS %

ABSOLUTE LYMPHOCYTES

ABSOLUTE EOSINOPHILS

H.D.L. CHOLESTEROL

NON H.D.L. CHOLESTEROL

URIC ACID

PHOSPHORUS

POTASSIUM

BILIRUBIN (DIRECT)

S.G.O.T.

ALKALINE PHOSPHATASE

SERUM TOTAL PROTEINS

RED BLOOD CELL COUNT

MEAN CORPUSULAR HB (MCH)

MEAN PLATELETS VOLUME (MPV)

NEUTROPHILS %

EOSINOPHILS %

ABSOLUTE NEUTROPHILS

ABSOLUTE MONOCYTES

CHOLESTEROL

L.D.L. CHOLESTEROL (DIRECT)

UREA

TOTAL CALCIUM

SODIUM

BILIRUBIN (TOTAL)

BILIRUBIN (INDIRECT)

S.G.P.T.

G.G.T.P.

SERUM ALBUMIN

OVERVIEW REPORT

IRON SERUM

TOTAL IRON BINDING CAPACITY (TIBC)

TRANSFERRIN SATURATION

FREE THYRONINE [FT3],SERUM

FREE THYROXINE [FT4],SERUM

T.S.H.[ULTRA]

VITAMIN D, 25-HYDROXY

BLOOD GLUCOSE (FASTING)

APOLIPOPROTEIN (APO A1)

APOLIPOPROTEIN (APO B)

The below parameters require attention

HAEMOGLOBIN

PACKED CELL VOLUME(HEMATOCRIT)

RED CELL DISTRIBUTION WIDTH (RDW-CV)

ESR

MONOCYTES %

ABSOLUTE BASOPHILS

TRIGLYCERIDES

SERUM VLDL CHOLESTEROL

CREATININE, SERUM

CHLORIDE

VITAMIN B-12 LEVEL, SERUM(ECLIA)

HBA1C

EASTIMATED AVERAGE GLUCOSE (EAG)