

IMPROVED

LOW

HIGH

NORMAL

IMPROVED,STILL OUT OF RANGE

LABEL	06/09/19	-	-	-	-
HAEMATOLOGY					
HAEMOGLOBIN Range	15.2 13.0 - 17.0	-	-	-	-
TOTAL LEUCOCYTE COUNT (WBC) Range	5000.0 4000.0 - 11000.0	-	-	-	-
PACKED CELL VOLUME(HEMATOCRIT) Range	45.2 40.0 - 50.0	-	-	-	-
MEAN CORPUSCULAR VOLUME (MCV) Range	90.76 83.0 - 101.0	-	-	-	-
MEAN CORPUSULAR HB (MCH) Range	30.52 27.0 - 32.6	-	-	-	-
MEAN CORPUSULAR HB CONC (MCHC) Range	33.63 31.5 - 34.5	-	-	-	-
RED CELL DISTRIBUTION WIDTH (RDW-CV) Range	12.7 11.6 - 14.0	-	-	-	-
PLATELET COUNT Range	201.0 150.0 - 410.0	-	-	-	-

ID : 36

Name : Amar

Contact : 999002220

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LABEL

06/09/19

-

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ERYTHROCYTE SEDIMENTATION RATE (E.S.R.)

ESR

Range

2.0

0.0 - 15.0

-

-

-

-

DIFFERENTIAL LEUCOCYTE COUNT %

LYMPHOCYTES %

Range

39.0

25.0 - 44.0

-

-

-

-

MONOCYTES %

Range

7.0

0.0 - 7.0

-

-

-

-

EOSINOPHILS %

Range

5.0

0.0 - 4.0

-

-

-

-

ABSOLUTE LYMPHOCYTES COUNT

ABSOLUTE
NEUTROPHILS

Range

2450.0

2000.0 - 7000.0

-

-

-

-

ABSOLUTE
EOSINOPHILS

Range

250.0

20.0 - 500.0

-

-

-

-

LIPID PROFILE

CHOLESTEROL

Range

235.3

80.0 - 200.0

-

-

-

-

TRIGLYCERIDES

Range

149.13

40.0 - 150.0

-

-

-

-

H.D.L.
CHOLESTEROL

Range

55.0

30.0 - 60.0

-

-

-

-

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LABEL	06/09/19	-	-	-	-
L.D.L. CHOLESTEROL (DIRECT) Range	150.47 30.0 - 100.0	-	-	-	-
SERUM VLDL CHOLESTEROL Range	29.83 24.0 - 45.0	-	-	-	-
SERUM CHOLESTEROL-HDL RATIO Range	4.28 0.0 - 4.0	-	-	-	-
LDL/HDL CHOLESTEROL RATIO Range	2.74 0.0 - 3.0	-	-	-	-
KIDNEY					
UREA Range	23.61 12.0 - 45.0	-	-	-	-
CREATININE, SERUM Range	0.85 0.7 - 1.2	-	-	-	-
URIC ACID Range	6.8 3.4 - 7.0	-	-	-	-
BIOCHEMISTRY					
SODIUM Range	142.2 130.0 - 149.0	-	-	-	-

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LABEL	06/09/19	-	-	-	-
POTASSIUM Range	4.61 3.5 - 5.0	-	-	-	-
CHLORIDE Range	102.9 97.0 - 107.0	-	-	-	-
LIVER					
BILIRUBIN (TOTAL) Range	0.77 0.0 - 1.2	-	-	-	-
BILIRUBIN (DIRECT) Range	0.26 0.0 - 0.3	-	-	-	-
BILIRUBIN (INDIRECT) Range	0.51 0.0 - 0.7	-	-	-	-
S.G.O.T. Range	24.3 1.0 - 40.0	-	-	-	-
S.G.P.T. Range	34.4 2.0 - 41.0	-	-	-	-
ALKALINE PHOSPHATASE Range	68.0 40.0 - 130.0	-	-	-	-
G.G.T.P. Range	35.2 8.0 - 61.0	-	-	-	-

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LABEL	06/09/19	-	-	-	-
SERUM TOTAL PROTEINS Range	7.3 6.4 - 8.3	-	-	-	-
SERUM ALBUMIN Range	4.8 3.5 - 5.2	-	-	-	-
SERUM GLOBULIN Range	2.5 2.0 - 3.5	-	-	-	-
A/G RATIO Range	1.92 1.0 - 2.0	-	-	-	-
IRON STUDIES, SERUM					
IRON SERUM Range	145.5 33.0 - 193.0	-	-	-	-
TOTAL IRON BINDING CAPACITY (TIBC) Range	328.4 250.0 - 450.0	-	-	-	-
UNSATURATED IRON BINDING CAPACITY (UIBC) Range	182.9 125.0 - 345.0	-	-	-	-
FERRITIN, SERUM Range	160.4 22.0 - 322.0	-	-	-	-
THYROID PROFILE					
FREE THYROXINE [FT4],SERUM Range	17.41 12.0 - 22.0	-	-	-	-

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VITAMINS

VITAMIN D, 25-HYDROXY Range	84.0 75.0 - 250.0	-	-	-	-
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IMMUNOTURBIMETRY

BLOOD GLUCOSE (FASTING) Range	90.8 60.0 - 100.0	-	-	-	-
HBA1C Range	5.1 4.0 - 5.6	-	-	-	-

TECHNICAL REPORT

Label	Now	Before
Improvement seen		
HAEMOGLOBIN	15.2	- NA -
TOTAL LEUCOCYTE COUNT (WBC)	5000.0	- NA -
PACKED CELL VOLUME(HEMATOCRIT)	45.2	- NA -
MEAN CORPUSCULAR VOLUME (MCV)	90.76	- NA -
MEAN CORPUSULAR HB (MCH)	30.52	- NA -
MEAN CORPUSULAR HB CONC (MCHC)	33.63	- NA -
RED CELL DISTRIBUTION WIDTH (RDW-CV)	12.7	- NA -
PLATELET COUNT	201.0	- NA -
ESR	2.0	- NA -
LYMPHOCYTES %	39.0	- NA -
MONOCYTES %	7.0	- NA -
ABSOLUTE NEUTROPHILS	2450.0	- NA -
ABSOLUTE EOSINOPHILS	250.0	- NA -
TRIGLYCERIDES	149.13	- NA -
H.D.L. CHOLESTEROL	55.0	- NA -
SERUM VLDL CHOLESTEROL	29.83	- NA -
LDL/HDL CHOLESTEROL RATIO	2.74	- NA -

TECHNICAL REPORT

Label	Now	Before
UREA	23.61	- NA -
CREATININE, SERUM	0.85	- NA -
URIC ACID	6.8	- NA -
SODIUM	142.2	- NA -
POTASSIUM	4.61	- NA -
CHLORIDE	102.9	- NA -
BILIRUBIN (TOTAL)	0.77	- NA -
BILIRUBIN (DIRECT)	0.26	- NA -
BILIRUBIN (INDIRECT)	0.51	- NA -
S.G.O.T.	24.3	- NA -
S.G.P.T.	34.4	- NA -
ALKALINE PHOSPHATASE	68.0	- NA -
G.G.T.P.	35.2	- NA -
SERUM TOTAL PROTEINS	7.3	- NA -
SERUM ALBUMIN	4.8	- NA -
SERUM GLOBULIN	2.5	- NA -
A/G RATIO	1.92	- NA -
IRON SERUM	145.5	- NA -

TECHNICAL REPORT

Label	Now	Before
TOTAL IRON BINDING CAPACITY (TIBC)	328.4	- NA -
UNSATURATED IRON BINDING CAPACITY (UIBC)	182.9	- NA -
FERRITIN, SERUM	160.4	- NA -
FREE THYROXINE [FT4],SERUM	17.41	- NA -
VITAMIN D, 25-HYDROXY	84.0	- NA -
BLOOD GLUCOSE (FASTING)	90.8	- NA -
HBA1C	5.1	- NA -

Areas to work on

EOSINOPHILS %	5.0	- NA -
CHOLESTEROL	235.3	- NA -
L.D.L. CHOLESTEROL (DIRECT)	150.47	- NA -
SERUM CHOLESTEROL-HDL RATIO	4.28	- NA -

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OVERVIEW REPORT

The below parameters have come in natural range

HAEMOGLOBIN

PACKED CELL VOLUME(HEMATOCRIT)

MEAN CORPUSULAR HB (MCH)

RED CELL DISTRIBUTION WIDTH (RDW-CV)

ESR

MONOCYTES %

ABSOLUTE EOSINOPHILS

H.D.L. CHOLESTEROL

LDL/HDL CHOLESTEROL RATIO

CREATININE, SERUM

SODIUM

CHLORIDE

BILIRUBIN (DIRECT)

S.G.O.T.

ALKALINE PHOSPHATASE

SERUM TOTAL PROTEINS

SERUM GLOBULIN

TOTAL LEUCOCYTE COUNT (WBC)

MEAN CORPUSCULAR VOLUME (MCV)

MEAN CORPUSULAR HB CONC (MCHC)

PLATELET COUNT

LYMPHOCYTES %

ABSOLUTE NEUTROPHILS

TRIGLYCERIDES

SERUM VLDL CHOLESTEROL

UREA

URIC ACID

POTASSIUM

BILIRUBIN (TOTAL)

BILIRUBIN (INDIRECT)

S.G.P.T.

G.G.T.P.

SERUM ALBUMIN

A/G RATIO

OVERVIEW REPORT

IRON SERUM

TOTAL IRON BINDING CAPACITY (TIBC)

UNSATURATED IRON BINDING CAPACITY (UIBC)

FERRITIN, SERUM

FREE THYROXINE [FT4],SERUM

VITAMIN D, 25-HYDROXY

BLOOD GLUCOSE (FASTING)

HBA1C

The below parameters require attention

EOSINOPHILS %

CHOLESTEROL

L.D.L. CHOLESTEROL (DIRECT)

SERUM CHOLESTEROL-HDL RATIO