

IMPROVED

LOW

HIGH

NORMAL

IMPROVED,STILL OUT OF RANGE

LABEL	16/03/21	-	-	-	-
HAEMATOLOGY					
HAEMOGLOBIN Range	16.3 13.0 - 17.0	-	-	-	-
RED BLOOD CELL COUNT Range	5.31 45.0 - 55.0	-	-	-	-
PACKED CELL VOLUME(HEMATOCRIT) Range	47.1 40.0 - 50.0	-	-	-	-
MEAN CORPUSCULAR VOLUME (MCV) Range	88.7 80.0 - 100.0	-	-	-	-
MEAN CORPUSULAR HB (MCH) Range	30.7 26.0 - 32.0	-	-	-	-
MEAN CORPUSULAR HB CONC (MCHC) Range	34.61 32.0 - 37.0	-	-	-	-
RED CELL DISTRIBUTION WIDTH (RDW-CV) Range	12.1 11.5 - 15.5	-	-	-	-
PLATELET COUNT Range	327000.0 150000.0 - 450000.0	-	-	-	-

ID : 21

Name : Prateek

Contact : 8527123237

● IMPROVED ● LOW ● HIGH ● NORMAL ● IMPROVED,STILL OUT OF RANGE

LABEL

16/03/21

-

-

-

-

ERYTHROCYTE SEDIMENTATION RATE (E.S.R.)

ESR

Range

2.0

0.0 - 15.0

-

-

-

-

DIFFERENTIAL LEUCOCYTE COUNT %

NEUTROPHILS %

Range

52.0

40.0 - 80.0

-

-

-

-

LYMPHOCYTES %

Range

39.0

20.0 - 40.0

-

-

-

-

MONOCYTES %

Range

6.0

2.0 - 10.0

-

-

-

-

EOSINOPHILS %

Range

2.0

1.0 - 6.0

-

-

-

-

BASOPHILS %

Range

1.0

0.0 - 2.0

-

-

-

-

ABSOLUTE LYMPHOCYTES COUNT

ABSOLUTE
NEUTROPHILS

Range

1799.0

1800.0 - 7700.0

-

-

-

-

ABSOLUTE
LYMPHOCYTES

Range

39.0

20.0 - 40.0

-

-

-

-

ABSOLUTE
MONOCYTES

Range

6.0

2.0 - 10.0

-

-

-

-

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LABEL

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-

-

-

-

ABSOLUTE
EOSINOPHILS
Range

2.0

1.0 - 6.0

-

-

-

-

ABSOLUTE
BASOPHILS
Range

1.0

0.0 - 2.0

-

-

-

-

LIPID PROFILE

CHOLESTEROL
Range

230.0

130.0 - 220.0

-

-

-

-

TRIGLYCERIDES
Range

76.0

50.0 - 150.0

-

-

-

-

H.D.L.
CHOLESTEROL
Range

45.0

30.0 - 75.0

-

-

-

-

L.D.L.
CHOLESTEROL
(DIRECT)
Range

162.0

30.0 - 100.0

-

-

-

-

SERUM VLDL
CHOLESTEROL
Range

15.2

10.0 - 30.0

-

-

-

-

NON H.D.L.
CHOLESTEROL
Range

185.0

None - None

-

-

-

-

SERUM
CHOLESTEROL-HDL
RATIO
Range

5.11

None - None

-

-

-

-

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LABEL	16/03/21	-	-	-	-
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KIDNEY

UREA Range	13.5 10.0 - 50.0	-	-	-	-
BLOOD UREA NITROGEN (BUN) Range	6.3 4.7 - 23.4	-	-	-	-
CREATININE, SERUM Range	1.0 0.5 - 1.3	-	-	-	-
URIC ACID Range	5.8 2.0 - 7.0	-	-	-	-

MINERALS

IONIZED CALCIUM Range	58.0 1.1 - 1.25	-	-	-	-
TOTAL CALCIUM Range	80.0 8.6 - 10.0	-	-	-	-

BIOCHEMISTRY

PHOSPHORUS Range	3.7 2.5 - 4.5	-	-	-	-
SODIUM Range	139.0 132.0 - 150.0	-	-	-	-
POTASSIUM Range	4.4 3.5 - 5.0	-	-	-	-

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LABEL	16/03/21	-	-	-	-
CHLORIDE Range	98.0 98.0 - 107.0	-	-	-	-
MAGNESIUM Range	1.8 1.6 - 2.6	-	-	-	-
LIVER					
BILIRUBIN (TOTAL) Range	0.5 0.2 - 1.0	-	-	-	-
BILIRUBIN (DIRECT) Range	0.21 0.0 - 0.3	-	-	-	-
BILIRUBIN (INDIRECT) Range	0.29 0.1 - 0.8	-	-	-	-
ALKALINE PHOSPHATASE Range	89.0 40.0 - 129.0	-	-	-	-
G.G.T.P. Range	24.0 10.0 - 71.0	-	-	-	-
SERUM TOTAL PROTEINS Range	7.6 6.0 - 85.0	-	-	-	-
SERUM ALBUMIN Range	866.0 3.5 - 5.0	-	-	-	-

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LABEL	16/03/21	-	-	-	-
A/G RATIO Range	1.92 1.1 - 2.2	-	-	-	-
IRON STUDIES, SERUM					
TRANSFERRIN SATURATION Range	34.92 20.0 - 50.0	-	-	-	-
THYROID PROFILE					
T.S.H.[ULTRA] Range	1.78 0.27 - 4.2	-	-	-	-
IMMUNOTURBIMETRY					
HBA1C Range	1.0 None - None	-	-	-	-
OTHER PROFILE					
HOMOCYSTEINE Range	14.99 5.0 - 15.0	-	-	-	-

TECHNICAL REPORT

Label	Now	Before
Improvement seen		
HAEMOGLOBIN	16.3	- NA -
PACKED CELL VOLUME(HEMATOCRIT)	47.1	- NA -
MEAN CORPUSCULAR VOLUME (MCV)	88.7	- NA -
MEAN CORPUSULAR HB (MCH)	30.7	- NA -
MEAN CORPUSULAR HB CONC (MCHC)	34.61	- NA -
RED CELL DISTRIBUTION WIDTH (RDW-CV)	12.1	- NA -
PLATELET COUNT	327000.0	- NA -
ESR	2.0	- NA -
NEUTROPHILS %	52.0	- NA -
LYMPHOCYTES %	39.0	- NA -
MONOCYTES %	6.0	- NA -
EOSINOPHILS %	2.0	- NA -
BASOPHILS %	1.0	- NA -
ABSOLUTE LYMPHOCYTES	39.0	- NA -
ABSOLUTE MONOCYTES	6.0	- NA -
ABSOLUTE EOSINOPHILS	2.0	- NA -
ABSOLUTE BASOPHILS	1.0	- NA -

TECHNICAL REPORT

Label	Now	Before
TRIGLYCERIDES	76.0	- NA -
H.D.L. CHOLESTEROL	45.0	- NA -
SERUM VLDL CHOLESTEROL	15.2	- NA -
NON H.D.L. CHOLESTEROL	185.0	- NA -
SERUM CHOLESTEROL-HDL RATIO	5.11	- NA -
UREA	13.5	- NA -
BLOOD UREA NITROGEN (BUN)	6.3	- NA -
CREATININE, SERUM	1.0	- NA -
URIC ACID	5.8	- NA -
PHOSPHORUS	3.7	- NA -
SODIUM	139.0	- NA -
POTASSIUM	4.4	- NA -
CHLORIDE	98.0	- NA -
MAGNESIUM	1.8	- NA -
BILIRUBIN (TOTAL)	0.5	- NA -
BILIRUBIN (DIRECT)	0.21	- NA -
BILIRUBIN (INDIRECT)	0.29	- NA -
ALKALINE PHOSPHATASE	89.0	- NA -

TECHNICAL REPORT

Label	Now	Before
G.G.T.P.	24.0	- NA -
SERUM TOTAL PROTEINS	7.6	- NA -
A/G RATIO	1.92	- NA -
TRANSFERRIN SATURATION	34.92	- NA -
T.S.H.[ULTRA]	1.78	- NA -
HBA1C	1.0	- NA -
HOMOCYSTEINE	14.99	- NA -

Areas to work on

RED BLOOD CELL COUNT	5.31	- NA -
ABSOLUTE NEUTROPHILS	1799.0	- NA -
CHOLESTEROL	230.0	- NA -
L.D.L. CHOLESTEROL (DIRECT)	162.0	- NA -
IONIZED CALCIUM	58.0	- NA -
TOTAL CALCIUM	80.0	- NA -
SERUM ALBUMIN	866.0	- NA -

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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 MONOCYTES

ABSOLUTE BASOPHILS

H.D.L. CHOLESTEROL

NON H.D.L. CHOLESTEROL

UREA

CREATININE, SERUM

PHOSPHORUS

POTASSIUM

MAGNESIUM

BILIRUBIN (DIRECT)

PACKED CELL VOLUME(HEMATOCRIT)

MEAN CORPUSULAR HB (MCH)

RED CELL DISTRIBUTION WIDTH (RDW-CV)

ESR

LYMPHOCYTES %

EOSINOPHILS %

ABSOLUTE LYMPHOCYTES

ABSOLUTE EOSINOPHILS

TRIGLYCERIDES

SERUM VLDL CHOLESTEROL

SERUM CHOLESTEROL-HDL RATIO

BLOOD UREA NITROGEN (BUN)

URIC ACID

SODIUM

CHLORIDE

BILIRUBIN (TOTAL)

BILIRUBIN (INDIRECT)

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OVERVIEW REPORT

ALKALINE PHOSPHATASE

G.G.T.P.

SERUM TOTAL PROTEINS

A/G RATIO

TRANSFERRIN SATURATION

T.S.H.[ULTRA]

HBA1C

HOMOCYSTEINE

The below parameters require attention

RED BLOOD CELL COUNT

ABSOLUTE NEUTROPHILS

CHOLESTEROL

L.D.L. CHOLESTEROL (DIRECT)

IONIZED CALCIUM

TOTAL CALCIUM

SERUM ALBUMIN