

IMPROVED

LOW

HIGH

NORMAL

IMPROVED,STILL OUT OF RANGE

LABEL	04/05/21	04/05/21	-	-	-
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HAEMATOLOGY

HAEMOGLOBIN Range	<div>12.0</div> <div>11.5 - 16.5</div>	<div>-</div> <div>None - None</div>	-	-	-
TOTAL LEUCOCYTE COUNT (WBC) Range	<div>7100</div> <div>4000.0 - 11500.0</div>	<div>-</div> <div>None - None</div>	-	-	-
RED BLOOD CELL COUNT Range	<div>4.28</div> <div>4.5 - 6.5</div>	<div>-</div> <div>None - None</div>	-	-	-
PACKED CELL VOLUME(HEMATOCRIT) Range	<div>40.1</div> <div>37.0 - 47.0</div>	<div>-</div> <div>None - None</div>	-	-	-
MEAN CORPUSCULAR VOLUME (MCV) Range	<div>93.7</div> <div>76.0 - 96.0</div>	<div>-</div> <div>None - None</div>	-	-	-
MEAN CORPUSULAR HB (MCH) Range	<div>28.1</div> <div>27.0 - 32.0</div>	<div>-</div> <div>None - None</div>	-	-	-
MEAN CORPUSULAR HB CONC (MCHC) Range	<div>29.9</div> <div>30.0 - 35.0</div>	<div>-</div> <div>None - None</div>	-	-	-
RED CELL DISTRIBUTION WIDTH (RDW-CV) Range	<div>16.0</div> <div>None - None</div>	<div>-</div> <div>None - None</div>	-	-	-

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LABEL	04/05/21	04/05/21	-	-	-
PLATELET COUNT	322000	-	-	-	-
Range	None - None	None - None			

ERYTHROCYTE SEDIMENTATION RATE (E.S.R.)

ESR	12	-	-	-	-
Range	None - None	None - None			

DIFFERENTIAL LEUCOCYTE COUNT %

NEUTROPHILS %	36.9	-	-	-	-
Range	40.0 - 75.0	None - None			
LYMPHOCYTES %	54.5	-	-	-	-
Range	20.0 - 40.0	None - None			
MONOCYTES %	5.0	-	-	-	-
Range	2.0 - 12.0	None - None			
EOSINOPHILS %	3.2	-	-	-	-
Range	3.0 - 8.0	None - None			
BASOPHILS %	0.4	-	-	-	-
Range	0.0 - 2.0	None - None			

ABSOLUTE LYMPHOCYTES COUNT

ABSOLUTE NEUTROPHILS	2620	-	-	-	-
Range	None - None	None - None			
ABSOLUTE LYMPHOCYTES	3870	-	-	-	-
Range	None - None	None - None			

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LABEL	04/05/21	04/05/21	-	-	-
ABSOLUTE MONOCYTES Range	355 None - None	- None - None	-	-	-
ABSOLUTE EOSINOPHILS Range	227 None - None	- None - None	-	-	-
ABSOLUTE BASOPHILS Range	28 None - None	- None - None	-	-	-
LIPID PROFILE					
CHOLESTEROL Range	185.1 0.0 - 200.0	- None - None	-	-	-
TRIGLYCERIDES Range	72.0 0.0 - 150.0	- None - None	-	-	-
H.D.L. CHOLESTEROL Range	63.1 0.0 - 40.0	- None - None	-	-	-
L.D.L. CHOLESTEROL (DIRECT) Range	112.4 0.0 - 100.0	- None - None	-	-	-
KIDNEY					
BLOOD UREA NITROGEN (BUN) Range	9.0 6.0 - 20.0	- None - None	-	-	-

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LABEL

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-

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-

CREATININE,
SERUM
Range

0.74
0.5 - 1.11

-

None - None

-

-

-

URIC ACID
Range

3.20
None - None

-

None - None

-

-

-

MINERALS

TOTAL CALCIUM
Range

8.20
8.5 - 11.0

-

None - None

-

-

-

BIOCHEMISTRY

PHOSPHORUS
Range

8.6
2.3 - 4.7

-

None - None

-

-

-

SODIUM
Range

139
135.0 - 150.0

-

None - None

-

-

-

POTASSIUM
Range

8.2
3.5 - 5.4

-

None - None

-

-

-

CHLORIDE
Range

105
95.0 - 107.0

-

None - None

-

-

-

LIVER

BILIRUBIN
(TOTAL)
Range

1.11
0.1 - 1.2

-

None - None

-

-

-

BILIRUBIN
(DIRECT)
Range

0.45
0.0 - 0.5

-

None - None

-

-

-

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LABEL	04/05/21	04/05/21	-	-	-
BILIRUBIN (INDIRECT) Range	0.66 0.0 - 0.8	- None - None	-	-	-
S.G.O.T. Range	44 None - None	- None - None	-	-	-
S.G.P.T. Range	50 None - None	- None - None	-	-	-
ALKALINE PHOSPHATASE Range	59 40.0 - 150.0	- None - None	-	-	-
G.G.T.P. Range	43 None - None	- None - None	-	-	-
SERUM TOTAL PROTEINS Range	6.2 6.4 - 8.3	- None - None	-	-	-
SERUM ALBUMIN Range	4.1 3.5 - 5.2	- None - None	-	-	-
SERUM GLOBULIN Range	2.1 2.3 - 3.5	- None - None	-	-	-
A/G RATIO Range	1.9 1.1 - 1.8	- None - None	-	-	-
C.P.K. Range	55.00 29.0 - 168.0	- None - None	-	-	-

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IRON STUDIES, SERUM

IRON SERUM Range	72.00 100.0 - 250.0	- None - None	-	-	-
TOTAL IRON BINDING CAPACITY (TIBC) Range	396.92 250.0 - 450.0	- None - None	-	-	-
UNSATURATED IRON BINDING CAPACITY (UIBC) Range	324.92 155.0 - 300.0	- None - None	-	-	-
FERRITIN, SERUM Range	24.10 None - None	- None - None	-	-	-
TRANSFERRIN Range	277.84 175.0 - 320.0	- None - None	-	-	-
TRANSFERRIN SATURATION Range	18.14 20.0 - 50.0	- None - None	-	-	-

THYROID PROFILE

FREE THYRONINE [FT3],SERUM Range	4.95 3.2 - 6.8	- None - None	-	-	-
FREE THYROXINE [FT4],SERUM Range	12.72 9.0 - 19.04	- None - None	-	-	-

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LABEL	04/05/21	04/05/21	-	-	-
T.S.H.[ULTRA] Range	6.456 None - None	- None - None	-	-	-
HORMONES					
CORTISOL LEVEL(MORNING) Range	11.70 5.0 - 17.0	- None - None	-	-	-
VITAMINS					
VITAMIN B-12 LEVEL, SERUM(ECLIA) Range	189.00 187.0 - 883.0	- None - None	-	-	-
VITAMIN D, 25-HYDROXY Range	21.90 0.0 - 10.0	- None - None	-	-	-
Vitamin A (All Trans Retinol), Serum Range	- None - None	0.32 0.3 - 0.6	-	-	-
IMMUNOTURBIMETRY					
BLOOD GLUCOSE (FASTING) Range	80.5 None - None	- None - None	-	-	-
HBA1C Range	5.00 None - None	- None - None	-	-	-

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LABEL

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-

-

-

APOLIPOPROTEINS A1 & B,SERUM

APOLIPOPROTEIN
(APO A1)
Range

124.0

120.0 - 176.0

-

None - None

-

-

-

APOLIPOPROTEIN
(APO B)
Range

1

None - None

-

None - None

-

-

-

APO B/APO A1
RATIO
Range

0.71

0.3 - 0.9

-

None - None

-

-

-

LH; LUTEINISING
HORMONE,SERUM
Range

3.68

None - None

-

None - None

-

-

-

OTHER PROFILE

HOMOCYSTEINE
Range

12.16

5.46 - 16.2

-

None - None

-

-

-

ESTIMATED
AVERAGE GLUCOSE
(EAG)
Range

96.8

None - None

-

None - None

-

-

-

FOLLICLE
STIMULATING
HORMONE LEVEL,
Range

3.26

None - None

-

None - None

-

-

-

PROLACTIN
LEVEL,Serunyeciu}
Range

44.63

5.18 - 26.53

-

None - None

-

-

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LABEL	04/05/21	04/05/21	-	-	-
ANTI-MULLERIAN HORMONE, Range	1.33 None - None	- None - None	-	-	-
LDH(Serum) Range	195.0 135.0 - 214.0	- None - None	-	-	-
IMMUNOGLOBULIN PROFILE,SERUM					
IgG Antibodies to Toxoplasma Range	0.10 0.0 - 1.6	- None - None	-	-	-
IgM Antibodies to Toxoplasma Range	0.16 0.0 - 0.5	- None - None	-	-	-
IgG Antibodies to Cytomegalovirus Range	153.40 0.0 - 6.0	- None - None	-	-	-
IgM Antibodies to Cytomegalovirus Range	0.21 0.0 - 0.85	- None - None	-	-	-
IgG Antibodies to Rubella Range	33.30 0.0 - 4.9	- None - None	-	-	-
IgM Antibodies to Rubella Range	0.50 0.0 - 1.2	- None - None	-	-	-

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LABEL	04/05/21	04/05/21	-	-	-
HSV I - IgG Antibodies to Herpes Simplex Range	<div>2</div> <div>0.0 - 16.0</div>	<div>-</div> <div>None - None</div>	-	-	-
HSV I - IgM Antibodies to Herpes Simplex Range	<div>0.10</div> <div>0.0 - 0.8</div>	<div>-</div> <div>None - None</div>	-	-	-
HSV 2 - IgG Antibodies to Herpes Simplex Range	<div>2</div> <div>0.0 - 16.0</div>	<div>-</div> <div>None - None</div>	-	-	-
HSV 2 - IgM Antibodies to Herpes Simplex Range	<div>0.19</div> <div>0.0 - 0.8</div>	<div>-</div> <div>None - None</div>	-	-	-

TECHNICAL REPORT

Label	Now	Before
Improvement seen		
HAEMOGLOBIN	12.0	- NA -
TOTAL LEUCOCYTE COUNT (WBC)	7100	- NA -
PACKED CELL VOLUME(HEMATOCRIT)	40.1	- NA -
MEAN CORPUSCULAR VOLUME (MCV)	93.7	- NA -
MEAN CORPUSULAR HB (MCH)	28.1	- NA -
RED CELL DISTRIBUTION WIDTH (RDW-CV)	16.0	- NA -
PLATELET COUNT	322000	- NA -
ESR	12	- NA -
MONOCYTES %	5.0	- NA -
EOSINOPHILS %	3.2	- NA -
BASOPHILS %	0.4	- NA -
ABSOLUTE NEUTROPHILS	2620	- NA -
ABSOLUTE LYMPHOCYTES	3870	- NA -
ABSOLUTE MONOCYTES	355	- NA -
ABSOLUTE EOSINOPHILS	227	- NA -
ABSOLUTE BASOPHILS	28	- NA -
CHOLESTEROL	185.1	- NA -

TECHNICAL REPORT

Label	Now	Before
TRIGLYCERIDES	72.0	- NA -
BLOOD UREA NITROGEN (BUN)	9.0	- NA -
CREATININE, SERUM	0.74	- NA -
URIC ACID	3.20	- NA -
SODIUM	139	- NA -
CHLORIDE	105	- NA -
BILIRUBIN (TOTAL)	1.11	- NA -
BILIRUBIN (DIRECT)	0.45	- NA -
BILIRUBIN (INDIRECT)	0.66	- NA -
S.G.O.T.	44	- NA -
S.G.P.T.	50	- NA -
ALKALINE PHOSPHATASE	59	- NA -
G.G.T.P.	43	- NA -
SERUM ALBUMIN	4.1	- NA -
C.P.K.	55.00	- NA -
TOTAL IRON BINDING CAPACITY (TIBC)	396.92	- NA -
FERRITIN, SERUM	24.10	- NA -
TRANSFERRIN	277.84	- NA -

TECHNICAL REPORT

Label	Now	Before
FREE THYRONINE [FT3],SERUM	4.95	- NA -
FREE THYROXINE [FT4],SERUM	12.72	- NA -
T.S.H.[ULTRA]	6.456	- NA -
CORTISOL LEVEL(MORNING)	11.70	- NA -
VITAMIN B-12 LEVEL, SERUM(ECLIA)	189.00	- NA -
BLOOD GLUCOSE (FASTING)	80.5	- NA -
HBA1C	5.00	- NA -
APOLIPOPROTEIN (APO A1)	124.0	- NA -
APOLIPOPROTEIN (APO B)	1	- NA -
APO B/APO A1 RATIO	0.71	- NA -
LH; LUTEINISING HORMONE,SERUM	3.68	- NA -
HOMOCYSTEINE	12.16	- NA -
ESTIMATED AVERAGE GLUCOSE (EAG)	96.8	- NA -
FOLLICLE STIMULATING HORMONE LEVEL,	3.26	- NA -
ANTI-MULLERIAN HORMONE,	1.33	- NA -
LDH(Serum)	195.0	- NA -
IgG Antibodies to Toxoplasma	0.10	- NA -
IgM Antibodies to Toxoplasma	0.16	- NA -

TECHNICAL REPORT

Label	Now	Before
IgM Antibodies to Cytomegalovirus	0.21	- NA -
IgM Antibodies to Rubella	0.50	- NA -
HSV I - IgG Antibodies to Herpes Simplex	2	- NA -
HSV I - IgM Antibodes to Herpes Simplex	0.10	- NA -
HSV 2 - IgG Antibodies to Herpes Simplex	2	- NA -
HSV 2 - IgM Antibodies to Herpes Simplex	0.19	- NA -
Vitamin A (All Trans Retinol), Serum	- NA -	0.32

Areas to work on

RED BLOOD CELL COUNT	4.28	- NA -
MEAN CORPUSULAR HB CONC (MCHC)	29.9	- NA -
NEUTROPHILS %	36.9	- NA -
LYMPHOCYTES %	54.5	- NA -
H.D.L. CHOLESTEROL	63.1	- NA -
L.D.L. CHOLESTEROL (DIRECT)	112.4	- NA -
TOTAL CALCIUM	8.20	- NA -
PHOSPHORUS	8.6	- NA -
POTASSIUM	8.2	- NA -

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TECHNICAL REPORT

Label	Now	Before
SERUM TOTAL PROTEINS	6.2	- NA -
SERUM GLOBULIN	2.1	- NA -
A/G RATIO	1.9	- NA -
IRON SERUM	72.00	- NA -
UNSATURATED IRON BINDING CAPACITY (UIBC)	324.92	- NA -
TRANSFERRIN SATURATION	18.14	- NA -
VITAMIN D, 25-HYDROXY	21.90	- NA -
PROLACTIN LEVEL,Serunyeciu}	44.63	- NA -
IgG Antibodies to Cytomegalovirus	153.40	- NA -
IgG Antibodies to Rubella	33.30	- NA -

OVERVIEW REPORT

The below parameters have come in natural range

HAEMOGLOBIN

PACKED CELL VOLUME(HEMATOCRIT)

MEAN CORPUSULAR HB (MCH)

PLATELET COUNT

MONOCYTES %

BASOPHILS %

ABSOLUTE LYMPHOCYTES

ABSOLUTE EOSINOPHILS

CHOLESTEROL

BLOOD UREA NITROGEN (BUN)

URIC ACID

CHLORIDE

BILIRUBIN (DIRECT)

S.G.O.T.

ALKALINE PHOSPHATASE

SERUM ALBUMIN

TOTAL IRON BINDING CAPACITY (TIBC)

TOTAL LEUCOCYTE COUNT (WBC)

MEAN CORPUSCULAR VOLUME (MCV)

RED CELL DISTRIBUTION WIDTH (RDW-CV)

ESR

EOSINOPHILS %

ABSOLUTE NEUTROPHILS

ABSOLUTE MONOCYTES

ABSOLUTE BASOPHILS

TRIGLYCERIDES

CREATININE, SERUM

SODIUM

BILIRUBIN (TOTAL)

BILIRUBIN (INDIRECT)

S.G.P.T.

G.G.T.P.

C.P.K.

FERRITIN, SERUM

OVERVIEW REPORT

TRANSFERRIN	FREE THYRONINE [FT3],SERUM
FREE THYROXINE [FT4],SERUM	T.S.H.[ULTRA]
CORTISOL LEVEL(MORNING)	VITAMIN B-12 LEVEL, SERUM(ECLIA)
BLOOD GLUCOSE (FASTING)	HBA1C
APOLIPOPROTEIN (APO A1)	APOLIPOPROTEIN (APO B)
APO B/APO A1 RATIO	LH; LUTEINISING HORMONE,SERUM
HOMOCYSTEINE	ESTIMATED AVERAGE GLUCOSE (EAG)
FOLLICLE STIMULATING HORMONE LEVEL,	ANTI-MULLERIAN HORMONE,
LDH(Serum)	IgG Antibodies to Toxoplasma
IgM Antibodies to Toxoplasma	IgM Antibodies to Cytomegalovirus
IgM Antibodies to Rubella	HSV I - IgG Antibodies to Herpes Simplex
HSV I - IgM Antibodes to Herpes Simplex	HSV 2 - IgG Antibodies to Herpes Simplex
HSV 2 - IgM Antibodies to Herpes Simplex	Vitamin A (All Trans Retinol), Serum

The below parameters require attention

RED BLOOD CELL COUNT	MEAN CORPUSULAR HB CONC (MCHC)
NEUTROPHILS %	LYMPHOCYTES %
H.D.L. CHOLESTEROL	L.D.L. CHOLESTEROL (DIRECT)

OVERVIEW REPORT

TOTAL CALCIUM	PHOSPHORUS
POTASSIUM	SERUM TOTAL PROTEINS
SERUM GLOBULIN	A/G RATIO
IRON SERUM	UNSATURATED IRON BINDING CAPACITY (UIBC)
TRANSFERRIN SATURATION	VITAMIN D, 25-HYDROXY
PROLACTIN LEVEL,Serunyeciu}	IgG Antibodies to Cytomegalovirus
IgG Antibodies to Rubella	