

NARAYANA, K R LAKSHMI, M, 01/05/1960

FINAL RESULT

Accession ID: 263926	Lab Ref ID: 5521958
Order Date: 27/09/2021	Received: 30/09/2021 13:36:37
Collection Date: 27/09/2021 09:55:00	Report: 28/09/2021 10:14:00
Requesting Physician:Lab, Radiology	Ordering Physician: Lab, Radiology

EXECUTIVE HEALTH CHECK - ABOVE 40 YRS MALE(P552)

NAME	VALUE	REFERENCE RANGE
F BLOOD GROUPING	A	
F RH TYPING	NEGATIVE	
F PROSTATE SPECIFIC ANTIGEN (PSA)	2.3	< 4 (ng/ml)
F NUCLEATED RED BLOOD CELLS	0.01	<0.01 (X 10 <sup>9</sup> / ?L)
F NUCLEATED RED BLOOD CELLS %	0.01	<0.01 (%)
F IMMATURE GRANULOCYTES(IG)	0.02	0-0.3 (X 10 <sup>9</sup> / ?L)
F BASOPHILS - ABSOLUTE COUNT	0.05	0-0.1 (X 10 <sup>9</sup> / ?L)
F MONOCYTES - ABSOLUTE COUNT	0.21	0.2-1 (X 10 <sup>9</sup> / ?L)
F EOSINOPHILS - ABSOLUTE COUNT	0.25	0-0.5 (X 10 <sup>9</sup> / ?L)
F PLATELETCRIT(PCT)	0.25	0.19-0.39 (%)
F IMMATURE GRANULOCYTE PERCENTAGE(IG%)	0.3	0-0.5 (%)
F BASOPHILS	0.8	<2 (%)
F PLATELET TO LARGE CELL RATIO(PLCR)	12.2 L	19.7-42.4 (%)
F RED CELL DISTRIBUTION WIDTH (RDW-CV)	14	11.6-14 (%)
F HEMOGLOBIN	16	13-17 (g/dL)
F LYMPHOCYTES - ABSOLUTE COUNT	2.15	1.0-3.0 (X 10 <sup>9</sup> / ?L)
F MEAN CORPUSCULAR HEMOGLOBIN(MCH)	28.2	27-32 (pq)
F PLATELET COUNT	298	150-400 (X 10 <sup>9</sup> / ?L)
F MONOCYTES	3.3	0-10 (%)
F NEUTROPHILS - ABSOLUTE COUNT	3.63	2.0-7.0 (X 10 <sup>9</sup> / ?L)
F MEAN CORP.HEMO.CONC(MCHC)	31.9	31.5-34.5 (g/dL)
F LYMPHOCYTE PERCENTAGE	34.1	20-40 (%)
F EOSINOPHILS	4	0.0-6.0 (%)
F HEMATOCRIT(PCV)	44.8	40-50 (%)

NAME	VALUE	REFERENCE RANGE
F RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)	45.1	39-46 (fL)
<b>F TOTAL RBC</b>	<b>5.67</b> H	<b>4.5-5.5 (X 10)</b>
F NEUTROPHILS	57.5	40-80 (%)
F TOTAL LEUCOCYTES COUNT	6.31	4.0-10.0 (X 10 <sup>9</sup> / ?L)
<b>F PLATELET DISTRIBUTION WIDTH(PDW)</b>	<b>8</b> L	<b>9.6-15.2 (fL)</b>
F MEAN PLATELET VOLUME(MPV)	8.3	6.5-12 (fL)
F MEAN CORPUSCULAR VOLUME(MCV)	88.4	83-101 (fL)
F UROBILINOGEN	0.2	<=0.2 (mg/dl)
F EPITHELIAL CELLS	1-2	2-3
F SPECIFIC GRAVITY	1.01	1.003-1.030
F PH	6	5 - 8
F BACTERIA	ABSENT	Absent
F CASTS	ABSENT	Absent
F CRYSTALS	ABSENT	Absent
F APPEARANCE	CLEAR	Clear
F URINARY BILIRUBIN	NEGATIVE	Negative (mg/dl)
F URINE BLOOD	NEGATIVE	Negative (Cells/ul*)
F BILE PIGMENT	NEGATIVE	Negative
F BILE SALT	NEGATIVE	Negative
F URINARY GLUCOSE	NEGATIVE	Negative (mg/dl)
F URINE KETONE	NEGATIVE	Negative (mg/dl)
F URINARY LEUCOCYTES	NEGATIVE	Negative (Cells/ul*)
F NITRITE	NEGATIVE	Negative
F COLOUR	PALE YELLOW	Pale Yellow
F URINARY PROTEIN	TRACE	Negative (mg/dl)
<b>F HbA1c</b>	<b>7.2</b> H	<b>&lt; 5.7 (%)</b>
<b>F FASTING BLOOD SUGAR</b>	<b>137.5</b> H	<b>70-99 (mg/dL)</b>
<b>F AVERAGE BLOOD GLUCOSE (ABG)</b>	<b>160</b> H	<b>90-120 (mg/dl)</b>
<b>F LDL CHOLESTEROL - DIRECT</b>	<b>101</b> H	<b>&lt; 100 (mg/dl)</b>
F TOTAL CHOLESTEROL	159	< 200 (mg/dl)
<b>F TRIGLYCERIDES</b>	<b>205</b> H	<b>&lt; 150 (mg/dl)</b>
<b>F HDL CHOLESTEROL - DIRECT</b>	<b>30</b> L	<b>40-60 (mg/dl)</b>
F LDL / HDL RATIO	3.3	1.5-3.5 (Ratio)
<b>F VLDL CHOLESTEROL</b>	<b>40.96</b> H	<b>5 - 40 (mg/dl)</b>
<b>F TC/ HDL CHOLESTEROL RATIO</b>	<b>5.2</b> H	<b>3 - 5 (Ratio)</b>
F SERUM GLOBULIN	3.39	2.5-3.4 (gm/dL)
F BILIRUBIN -DIRECT	0.25	< 0.3 (mg/dl)

NAME		VALUE	REFERENCE RANGE
F	BILIRUBIN - TOTAL	0.81	0.3-1.2 (mg/dl)
F	ALANINE TRANSAMINASE (SGPT)	14.1	< 45 (U/l)
F	ASPARTATE AMINOTRANSFERASE (SGOT )	22.9	< 35 (U/l)
F	ALBUMIN - SERUM	4.29	3.2-4.8 (gm/dl)
F	ALKALINE PHOSPHATASE	65.8	45 - 129 (U/L)
F	PROTEIN - TOTAL	7.68	5.7-8.2 (gm/dl)
F	BILIRUBIN (INDIRECT)	0.56	0-0.9 (mg/dl)
F	SERUM ALB/GLOBULIN RATIO	1.27	0.9 - 2 (Ratio)
F	CREATININE - SERUM	0.95	0.6-1.1 (mg/dl)
F	URIC ACID	8.44 H	4.2 - 7.3 (mg/dl)
F	BLOOD UREA NITROGEN (BUN)	9.98	7 - 25 (mg/dl)
F	CALCIUM	9.99	8.8-10.6 (mg/dl)
F	BUN / SR.CREATININE RATIO	10.51	9:1-23:1 (Ratio)
F	EST. GLOMERULAR FILTRATION RATE (eGFR)	86 L	>= 90 (mL/min/1.73 m2)
F	FREE THYROXINE (FT4)	1.34	0.7-1.8 (ng/dl)
F	FREE TRIIODOTHYRONINE (FT3)	3	1.7-4.2 (pg/ml)
F	THYROID STIMULATING HORMONE (TSH)	1.72	0.3-5.5 (?IU/ml)
F	VITAMIN D2	0.3	. (ng/mL)
F	VITAMIN D3	14.97	(ng/mL)
F	VITAMIN D TOTAL	15.27 L	30-100 (ng/mL)

Pathologist Name : Dr. Caesar Sengupta
PERFORMING LAB: Thyrocare Technologies Ltd.

Result:	Accession ID:	2
		6
		3
		9
		2
		6
Notes:		