

SUJATHA, R E, F, 19/06/1962

FINAL RESULT

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Requesting Physician:Lab, Radiology	Ordering Physician: Lab, Radiology

EXECUTIVE HEALTH CHECK - ABOVE 40 YRS FEMALE(P553)

NAME	VALUE	REFERENCE RANGE
F BLOOD GROUPING	B	
F RH TYPING	POSITIVE	
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	0.0-0.3 (X 10 <sup>9</sup> / ?L)
F BASOPHILS - ABSOLUTE COUNT	0.04	0.02-0.1 (X 10 <sup>9</sup> / ?L)
F EOSINOPHILS - ABSOLUTE COUNT	0.07	0.02-0.5 (X 10 <sup>9</sup> / ?L)
F IMMATURE GRANULOCYTE PERCENTAGE(IG%)	0.2	0.0-0.4 (%)
F MONOCYTES - ABSOLUTE COUNT	0.24	0.2-1.0 (X 10 <sup>9</sup> / ?L)
F PLATELETCRIT(PCT)	0.37	0.19-0.39 (%)
F BASOPHILS	0.5	<2 (%)
F EOSINOPHILS	0.9	0.0-6.0 (%)
F PLATELET DISTRIBUTION WIDTH(PDW)	10.9	9.6-15.2 (fL)
F HEMOGLOBIN	13.5	12.0-15.0 (g/dL)
F RED CELL DISTRIBUTION WIDTH (RDW-CV)	14.1 H	11.6-14.0 (%)
F LYMPHOCYTES - ABSOLUTE COUNT	2.63	1.0-3.0 (X 10 <sup>9</sup> / ?L)
F PLATELET TO LARGE CELL RATIO(PLCR)	23.3	19.7-42.4 (%)
F MEAN CORPUSCULAR HEMOGLOBIN(MCH)	25.1 L	27.0-32.0 (pg)
F MEAN CORP.HEMO.CONC(MCHC)	29.3 L	31.5-34.5 (g/dL)
F MONOCYTES	3	0.0-10.0 (%)
F LYMPHOCYTE PERCENTAGE	32.8	20.0-40.0 (%)
F PLATELET COUNT	379	150-400 (X 10 <sup>9</sup> / ?L)
F RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)	43.9	39.0-46.0 (fL)
F HEMATOCRIT(PCV)	46	36.0-46.0 (%)

NAME	VALUE	REFERENCE RANGE
F NEUTROPHILS - ABSOLUTE COUNT	5.03	2.0-7.0 (X 10 <sup>9</sup> / ?L)
<b>F TOTAL RBC</b>	<b>5.37</b> H	<b>3.9-4.8 (X 10)</b>
F NEUTROPHILS	62.6	40-80 (%)
F TOTAL LEUCOCYTES COUNT	8.03	4.0-10.0 (X 10 <sup>9</sup> / ?L)
F MEAN CORPUSCULAR VOLUME(MCV)	85.7	83.0-101.0 (fL)
F MEAN PLATELET VOLUME(MPV)	9.8	6.5-12 (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	5.5	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 URINARY PROTEIN	NEGATIVE	Negative (mg/dl)
F COLOUR	PALE YELLOW	Pale Yellow
<b>F HbA1c</b>	<b>6.9</b> H	<b>&lt; 5.7 (%)</b>
<b>F FASTING BLOOD SUGAR</b>	<b>117.3</b> H	<b>70-99 (mg/dL)</b>
<b>F AVERAGE BLOOD GLUCOSE (ABG)</b>	<b>151</b> H	<b>90-120 (mg/dl)</b>
F LDL CHOLESTEROL - DIRECT	74	< 100 (mg/dl)
F TRIGLYCERIDES	113	< 150 (mg/dl)
F TOTAL CHOLESTEROL	143	< 200 (mg/dl)
F HDL CHOLESTEROL - DIRECT	46	40-60 (mg/dl)
F LDL / HDL RATIO	1.6	1.5-3.5 (Ratio)
F VLDL CHOLESTEROL	22.6	5 - 40 (mg/dl)
F TC/ HDL CHOLESTEROL RATIO	3.1	3 - 5 (Ratio)
F SERUM GLOBULIN	3.1	2.5-3.4 (gm/dL)
F BILIRUBIN -DIRECT	0.18	< 0.3 (mg/dl)
F BILIRUBIN - TOTAL	0.57	0.3-1.2 (mg/dl)

NAME		VALUE	REFERENCE RANGE
F	ALKALINE PHOSPHATASE	102.7	45 - 129 (U/L)
F	ALANINE TRANSAMINASE (SGPT)	12.5	< 34 (U/l)
F	ASPARTATE AMINOTRANSFERASE (SGOT )	24.8	< 31 (U/l)
F	ALBUMIN - SERUM	4.7	3.2-4.8 (gm/dl)
F	PROTEIN - TOTAL	7.8	5.7-8.2 (gm/dl)
F	BILIRUBIN (INDIRECT)	0.39	0-0.9 (mg/dl)
F	SERUM ALB/GLOBULIN RATIO	1.52	0.9 - 2 (Ratio)
F	CREATININE - SERUM	0.64	0.5-0.8 (mg/dl)
F	CALCIUM	10.1	8.8-10.6 (mg/dl)
F	BLOOD UREA NITROGEN (BUN)	14.31	7 - 25 (mg/dl)
F	URIC ACID	6.1	3.2 - 6.1 (mg/dl)
F	BUN / SR.CREATININE RATIO	22.36	9:1-23:1 (Ratio)
F	EST. GLOMERULAR FILTRATION RATE (eGFR)	98	>= 90 (mL/min/1.73 m2)
F	FREE THYROXINE (FT4)	1.51	0.7-1.8 (ng/dl)
F	FREE TRIIODOTHYRONINE (FT3)	3.1	1.7-4.2 (pg/ml)
F	THYROID STIMULATING HORMONE (TSH)	3.79	0.3-5.5 (?IU/ml)
F	VITAMIN D2	0.51	. (ng/mL)
F	VITAMIN D3	18.5	(ng/mL)
F	VITAMIN D TOTAL	19.01 L	30-100 (ng/mL)
Pathologist Name : Dr. Caesar Sengupta			
PERFORMING LAB: Thyrocare Technologies Ltd.			

Result:	Accession ID:	2
		6
		3
		9
		1
		5
Notes:		