

. R Usha, 43 Y, F, 26/04/1977

HCL Healthcare Chennai SEZ Corporate Center

SEZ Elcot special economic zone 602/3, Chennai TN 600119  
044-61059000

FINAL RESULT

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Requesting Physician: Lab Radiology

Ordering Physician: Lab Radiology

## HSC EXECUTIVE HEALTH CHECK - ABOVE 40 YRS FEMALE(P553H)

NAME	VALUE	REFERENCE RANGE
F BLOOD GROUPING	A	
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 BASOPHILS - ABSOLUTE COUNT	0.02	0.02-0.1 (X 10 <sup>9</sup> / ?L)
F IMMATURE GRANULOCYTES(IG)	0.03	0.0-0.3 (X 10 <sup>9</sup> / ?L)
F BASOPHILS	0.2	<2 (%)
F EOSINOPHILS - ABSOLUTE COUNT	0.27	0.02-0.5 (X 10 <sup>9</sup> / ?L)
F IMMATURE GRANULOCYTE PERCENTAGE(IG%)	0.3	0.0-0.4 (%)
F MONOCYTES - ABSOLUTE COUNT	0.34	0.2-1.0 (X 10 <sup>9</sup> / ?L)
F PLATELETCRIT(PCT)	0.61 H	0.19-0.39 (%)
F TOTAL LEUCOCYTES COUNT	11.59 H	4.0-10.0 (X 10 <sup>9</sup> / ?L)
F PLATELET TO LARGE CELL RATIO(PLCR)	17 L	19.7-42.4 (%)
F MEAN CORPUSCULAR HEMOGLOBIN(MCH)	17.4 L	27.0-32.0 (pg)

	NAME	VALUE	REFERENCE RANGE
F	<b>RED CELL DISTRIBUTION WIDTH (RDW-CV)</b>	<b>17.9 H</b>	<b>11.6-14.0 (%)</b>
F	EOSINOPHILS	2.3	0.0-6.0 (%)
F	MONOCYTES	2.9	0.0-10.0 (%)
F	<b>MEAN CORP.HEMO.CONC(MCHC)</b>	<b>23.5 L</b>	<b>31.5-34.5 (g/dL)</b>
F	LYMPHOCYTE PERCENTAGE	26.7	20.0-40.0 (%)
F	<b>LYMPHOCYTES - ABSOLUTE COUNT</b>	<b>3.09 H</b>	<b>1.0-3.0 (X 10<sup>9</sup> / ?L)</b>
F	<b>HEMATOCRIT(PCV)</b>	<b>35.8 L</b>	<b>36.0-46.0 (%)</b>
F	<b>TOTAL RBC</b>	<b>4.84 H</b>	<b>3.9-4.8 (X 10)</b>
F	<b>RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)</b>	<b>47.8 H</b>	<b>39.0-46.0 (fL)</b>
F	<b>PLATELET COUNT</b>	<b>667 H</b>	<b>150-400 (X 10<sup>9</sup> / ?L)</b>
F	NEUTROPHILS	67.6	40-80 (%)
F	<b>NEUTROPHILS - ABSOLUTE COUNT</b>	<b>7.83 H</b>	<b>2.0-7.0 (X 10<sup>9</sup> / ?L)</b>
F	<b>MEAN CORPUSCULAR VOLUME(MCV)</b>	<b>74 L</b>	<b>83.0-101.0 (fL)</b>
F	<b>HEMOGLOBIN</b>	<b>8.5 L</b>	<b>12.0-15.0 (g/dL)</b>
F	MEAN PLATELET VOLUME(MPV)	9.1	6.5-12 (fL)
F	<b>PLATELET DISTRIBUTION WIDTH(PDW)</b>	<b>9.5 L</b>	<b>9.6-15.2 (fL)</b>
F	UROBILINOGEN	0.2	<=0.2 (mg/dl)
F	EPITHELIAL CELLS	1-2	2-3
F	SPECIFIC GRAVITY	1.02	1.003-1.030
F	PH	6	5 - 8
F	BACTERIA	ABSENT	Absent

	NAME	VALUE	REFERENCE RANGE
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</b>	<b>HbA1c</b>	<b>8.5 H</b>	<b>&lt; 5.7 (%)</b>
<b>F</b>	<b>FASTING BLOOD SUGAR</b>	<b>148 H</b>	<b>70-99 (mg/dL)</b>
<b>F</b>	<b>AVERAGE BLOOD GLUCOSE (ABG)</b>	<b>197 H</b>	<b>90-120 (mg/dl)</b>
F	LDL CHOLESTEROL - DIRECT	112	85-130 (mg/dl)
F	TRIGLYCERIDES	132	25-200 (mg/dl)
F	TOTAL CHOLESTEROL	173	125-200 (mg/dl)
F	HDL CHOLESTEROL - DIRECT	50	35-80 (mg/dl)
F	LDL / HDL RATIO	2.2	1.5-3.5 (Ratio)
F	VLDL CHOLESTEROL	26.36	5 - 40 (mg/dl)
F	TC/ HDL CHOLESTEROL RATIO	3.4	3 - 5 (Ratio)
<b>F</b>	<b>SERUM GLOBULIN</b>	<b>3.46 H</b>	<b>2.5-3.4 (gm/dL)</b>

	NAME	VALUE	REFERENCE RANGE
F	BILIRUBIN -DIRECT	0.1	< 0.3 (mg/dl)
F	BILIRUBIN - TOTAL	0.31	0.3-1.2 (mg/dl)
F	ALANINE TRANSAMINASE (SGPT)	13.4	< 34 (U/l)
F	ASPARTATE AMINOTRANSFERASE (SGOT )	20.8	< 31 (U/l)
F	ALBUMIN - SERUM	3.95	3.2-4.8 (gm/dl)
F	ALKALINE PHOSPHATASE	64.3	45 - 129 (U/L)
F	PROTEIN - TOTAL	7.41	5.7-8.2 (gm/dl)
F	BILIRUBIN (INDIRECT)	0.21	0-0.9 (mg/dl)
F	SERUM ALB/GLOBULIN RATIO	1.14	0.9 - 2 (Ratio)
F	CREATININE - SERUM	0.5	0.5-0.8 (mg/dl)
F	URIC ACID	3.7	3.2 - 6.1 (mg/dl)
F	CALCIUM	9.09	8.8-10.6 (mg/dl)
F	BLOOD UREA NITROGEN (BUN)	9.95	7 - 25 (mg/dl)
F	EST. GLOMERULAR FILTRATION RATE (eGFR)	118	>= 90 (mL/min/1.73 m2)
F	BUN / SR.CREATININE RATIO	19.9	9:1-23:1 (Ratio)
F	FREE THYROXINE (FT4)	0.92	0.7-1.8 (ng/dl)
F	FREE TRIIODOTHYRONINE (FT3)	3.1	1.7-4.2 (pg/ml)
F	THYROID STIMULATING HORMONE (TSH)	3.47	0.3-5.5 (?IU/ml)
F	VITAMIN D2	0.3	. (ng/mL)
F	VITAMIN D3	5.11	(ng/mL)
<b>F</b>	<b>VITAMIN D TOTAL</b>	<b>5.41 L</b>	<b>30-100 (ng/mL)</b>

- Pathologist Name : Dr. Caesar Sengupta

PERFORMING LAB: Thyrocare Technologies Ltd.