

VANTAKU SRINIVASARAO, 49 Y, M,  
01/06/1971

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 MALE(P552H)

NAME	VALUE	REFERENCE RANGE
F BLOOD GROUPING	O	
F RH TYPING	POSITIVE	
F PROSTATE SPECIFIC ANTIGEN (PSA)	0.29	< 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)	0.03	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 IMMATURE GRANULOCYTE PERCENTAGE(IG%)	0.3	0-0.5 (%)
F PLATELETCRIT(PCT)	0.33	0.19-0.39 (%)
F MONOCYTES - ABSOLUTE COUNT	0.38	0.2-1 (X 10 <sup>9</sup> / ?L)
F BASOPHILS	0.5	<2 (%)
F EOSINOPHILS - ABSOLUTE COUNT	0.85 H	0-0.5 (X 10 <sup>9</sup> / ?L)
F TOTAL LEUCOCYTES COUNT	10.91 H	4.0-10.0 (X 10 <sup>9</sup> / ?L)

	NAME	VALUE	REFERENCE RANGE
F	<b>MEAN CORPUSCULAR VOLUME(MCV)</b>	<b>106.2 H</b>	<b>83-101 (fL)</b>
F	MEAN PLATELET VOLUME(MPV)	11.4	6.5-12 (fL)
F	<b>RED CELL DISTRIBUTION WIDTH (RDW-CV)</b>	<b>14.1 H</b>	<b>11.6-14 (%)</b>
F	<b>PLATELET DISTRIBUTION WIDTH(PDW)</b>	<b>15.6 H</b>	<b>9.6-15.2 (fL)</b>
F	HEMOGLOBIN	16.6	13-17 (g/dL)
F	PLATELET COUNT	295	150-400 (X 10 <sup>9</sup> / ?L)
F	<b>LYMPHOCYTES - ABSOLUTE COUNT</b>	<b>3.38 H</b>	<b>1.0-3.0 (X 10<sup>9</sup> / ?L)</b>
F	MONOCYTES	3.5	0-10 (%)
F	<b>MEAN CORP.HEMO.CONC(MCHC)</b>	<b>30.3 L</b>	<b>31.5-34.5 (g/dL)</b>
F	LYMPHOCYTE PERCENTAGE	31	20-40 (%)
F	<b>MEAN CORPUSCULAR HEMOGLOBIN(MCH)</b>	<b>32.2 H</b>	<b>27-32 (pg)</b>
F	PLATELET TO LARGE CELL RATIO(PLCR)	36.9	19.7-42.4 (%)
F	HEMATOCRIT(PCV)	46.48	40-50 (%)
F	TOTAL RBC	5.16	4.5-5.5 (X 10 <sup>9</sup> )
F	<b>RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)</b>	<b>55.6 H</b>	<b>39-46 (fL)</b>
F	NEUTROPHILS	56.9	40-80 (%)
F	NEUTROPHILS - ABSOLUTE COUNT	6.21	2.0-7.0 (X 10 <sup>9</sup> / ?L)
F	<b>EOSINOPHILS</b>	<b>7.8 H</b>	<b>0.0-6.0 (%)</b>
F	UROBILINOGEN	0.2	<=0.2 (mg/dl)
F	EPITHELIAL CELLS	1-2	2-3

	NAME	VALUE	REFERENCE RANGE
F	SPECIFIC GRAVITY	1.01	1.003-1.030
F	PH	6.5	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
F	HbA1c	5.5	< 5.7 (%)
<b>F</b>	<b>FASTING BLOOD SUGAR</b>	<b>104.1 H</b>	<b>70-99 (mg/dL)</b>
F	AVERAGE BLOOD GLUCOSE (ABG)	111	90-120 (mg/dl)
F	LDL CHOLESTEROL - DIRECT	121	85-130 (mg/dl)
F	TRIGLYCERIDES	164	25-200 (mg/dl)
F	TOTAL CHOLESTEROL	182	125-200 (mg/dl)
F	HDL CHOLESTEROL - DIRECT	39	35-80 (mg/dl)
F	LDL / HDL RATIO	3.1	1.5-3.5 (Ratio)

	NAME	VALUE	REFERENCE RANGE
F	VLDL CHOLESTEROL	32.8	5 - 40 (mg/dl)
F	TC/ HDL CHOLESTEROL RATIO	4.7	3 - 5 (Ratio)
F	SERUM GLOBULIN	2.6	2.5-3.4 (gm/dL)
F	BILIRUBIN -DIRECT	0.2	< 0.3 (mg/dl)
F	BILIRUBIN - TOTAL	0.74	0.3-1.2 (mg/dl)
<b>F</b>	<b>ALKALINE PHOSPHATASE</b>	<b>135.1 H</b>	<b>45 - 129 (U/L)</b>
F	ALANINE TRANSAMINASE (SGPT)	31.4	< 45 (U/l)
F	ASPARTATE AMINOTRANSFERASE (SGOT )	31.5	< 35 (U/l)
F	ALBUMIN - SERUM	4.4	3.2-4.8 (gm/dl)
F	PROTEIN - TOTAL	7	5.7-8.2 (gm/dl)
F	BILIRUBIN (INDIRECT)	0.54	0-0.9 (mg/dl)
F	SERUM ALB/GLOBULIN RATIO	1.69	0.9 - 2 (Ratio)
F	CREATININE - SERUM	0.77	0.6-1.1 (mg/dl)
F	URIC ACID	4.2	4.2 - 7.3 (mg/dl)
F	BLOOD UREA NITROGEN (BUN)	7.22	7 - 25 (mg/dl)
F	CALCIUM	9.37	8.8-10.6 (mg/dl)
F	EST. GLOMERULAR FILTRATION RATE (eGFR)	107	>= 90 (mL/min/1.73 m2)
F	BUN / SR.CREATININE RATIO	9.38	9:1-23:1 (Ratio)
F	FREE THYROXINE (FT4)	1.06	0.7-1.8 (ng/dl)
F	FREE TRIIODOTHYRONINE (FT3)	3.7	1.7-4.2 (pg/ml)
F	THYROID STIMULATING HORMONE (TSH)	4.69	0.3-5.5 (?IU/ml)
F	VITAMIN D2	1.09	. (ng/mL)
F	VITAMIN D3	12.67	(ng/mL)

NAME	VALUE	REFERENCE RANGE
<b>F    VITAMIN D TOTAL</b>	<b>13.76   L</b>	<b>30-100 (ng/mL)</b>

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

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