

T, PERUMAL, M, 03/12/1954

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044-61059000

FINAL RESULT

Accession ID: 232374	Lab Ref ID: 5169221
Order Date: 28/07/2021	Received: 29/07/2021 13:44:51
Collection Date: 28/07/2021 08:25:00	Report: 29/07/2021 11:35:00
Requesting Physician: Lab, Radiology	Ordering Physician: Lab, Radiology

EXECUTIVE HEALTH CHECK - ABOVE 40 YRS MALE(P552)

NAME	VALUE	REFERENCE RANGE
F BLOOD GROUPING	O	
F RH TYPING	POSITIVE	
F PROSTATE SPECIFIC ANTIGEN (PSA)	0.5	< 4 (ng/ml)
F NUCLEATED RED BLOOD CELLS	0.01	<0.01 (X 10 ³ / ?L)
F NUCLEATED RED BLOOD CELLS %	0.01	<0.01 (%)
F IMMATURE GRANULOCYTES(IG)	0.03	0-0.3 (X 10 ³ / ?L)
F BASOPHILS - ABSOLUTE COUNT	0.07	0-0.1 (X 10 ³ / ?L)
F IMMATURE GRANULOCYTE PERCENTAGE(IG%)	0.3	0-0.5 (%)
F PLATELETCRIT(PCT)	0.36	0.19-0.39 (%)
F MONOCYTES - ABSOLUTE COUNT	0.52	0.2-1 (X 10 ³ / ?L)
F BASOPHILS	0.7	<2 (%)
F EOSINOPHILS - ABSOLUTE COUNT	0.9 H	0-0.5 (X 10 ³ / ?L)
F MEAN PLATELET VOLUME(MPV)	10	6.5-12 (fL)
F TOTAL LEUCOCYTES COUNT	10.11 H	4.0-10.0 (X 10 ³ / ?L)
F PLATELET DISTRIBUTION WIDTH(PDW)	11.7	9.6-15.2 (fL)
F HEMOGLOBIN	14.3	13-17 (g/dL)
F RED CELL DISTRIBUTION WIDTH (RDW-CV)	15.3 H	11.6-14 (%)
F PLATELET TO LARGE CELL RATIO(PLCR)	25.6	19.7-42.4 (%)
F MEAN CORPUSCULAR HEMOGLOBIN(MCH)	30.2	27-32 (pg)
F MEAN CORP.HEMO.CONC(MCHC)	31 L	31.5-34.5 (g/dL)
F PLATELET COUNT	364	150-400 (X 10 ³ / ?L)
F LYMPHOCYTES - ABSOLUTE COUNT	4.27 H	1.0-3.0 (X 10 ³ / ?L)
F NEUTROPHILS - ABSOLUTE COUNT	4.33	2.0-7.0 (X 10 ³ / ?L)

Result:	Accession ID:	2
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NAME	VALUE	REFERENCE RANGE
F TOTAL RBC	4.73	4.5-5.5 (X 10)
F LYMPHOCYTE PERCENTAGE	42.2 H	20-40 (%)
F NEUTROPHILS	42.8	40-80 (%)
F HEMATOCRIT(PCV)	46.1	40-50 (%)
F MONOCYTES	5.1	0-10 (%)
F RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)	54.5 H	39-46 (fL)
F EOSINOPHILS	8.9 H	0.0-6.0 (%)
F MEAN CORPUSCULAR VOLUME(MCV)	97.5	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	5	5 - 8
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 BACTERIA	PRESENT	Absent
F HbA1c	5.4	< 5.7 (%)
F FASTING BLOOD SUGAR	73	70-99 (mg/dL)
F AVERAGE BLOOD GLUCOSE (ABG)	108	90-120 (mg/dl)
F LDL CHOLESTEROL - DIRECT	124 H	< 100 (mg/dl)
F TRIGLYCERIDES	145	< 150 (mg/dl)
F TOTAL CHOLESTEROL	197	< 200 (mg/dl)
F HDL CHOLESTEROL - DIRECT	38 L	40-60 (mg/dl)
F VLDL CHOLESTEROL	29.02	5 - 40 (mg/dl)
F LDL / HDL RATIO	3.3	1.5-3.5 (Ratio)
F TC/ HDL CHOLESTEROL RATIO	5.3 H	3 - 5 (Ratio)
F SERUM GLOBULIN	3.56 H	2.5-3.4 (gm/dL)

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F BILIRUBIN -DIRECT	0.1	< 0.3 (mg/dl)
F BILIRUBIN - TOTAL	0.49	0.3-1.2 (mg/dl)
F ALANINE TRANSAMINASE (SGPT)	14.8	< 45 (U/l)
F ASPARTATE AMINOTRANSFERASE (SGOT)	18.9	< 35 (U/l)
F ALBUMIN - SERUM	4.17	3.2-4.8 (gm/dl)
F ALKALINE PHOSPHATASE	62.5	45 - 129 (U/L)
F PROTEIN - TOTAL	7.73	5.7-8.2 (gm/dl)
F BILIRUBIN (INDIRECT)	0.39	0-0.9 (mg/dl)
F SERUM ALB/GLOBULIN RATIO	1.17	0.9 - 2 (Ratio)
F CREATININE - SERUM	0.76	0.6-1.1 (mg/dl)
F BLOOD UREA NITROGEN (BUN)	14.8	7 - 25 (mg/dl)
F URIC ACID	8.73 H	4.2 - 7.3 (mg/dl)
F CALCIUM	9.36	8.8-10.6 (mg/dl)
F BUN / SR.CREATININE RATIO	19.47	9:1-23:1 (Ratio)
F EST. GLOMERULAR FILTRATION RATE (eGFR)	95	>= 90 (mL/min/1.73 m2)
F FREE THYROXINE (FT4)	1.12	0.7-1.8 (ng/dl)
F FREE TRIIODOTHYRONINE (FT3)	3.3	1.7-4.2 (pg/ml)
F THYROID STIMULATING HORMONE (TSH)	4.81	0.3-5.5 (?IU/ml)
F VITAMIN D2	0.12	. (ng/mL)
F VITAMIN D3	11.06	(ng/mL)
F VITAMIN D TOTAL	11.18 L	30-100 (ng/mL)

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

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