



SMS DIAGNOSTIC CENTRE

Senthil Multi Speciality Hospital

No. 547, Perundurai Road,
Erode - 638 011
Email: smshospitalerode@gmail.com

Phone : 0424 2260375 / 2260376 / 2260377
Emergency Helpline : 88 830 55 555



Patient ID : 0200015447

Patient Name : **MR. DHINESHKUMAR .M**

Age /Sex : **33 Y/ M**

Ref By : **MAX LIFE INSURANCE**

Referred By : Dr.Dr.C.SENTHILVEL., M.D (Gen) .,D.M (Neuro)

SID No : **02041459**

Collected Date : 25/08/2022 / 09:01

Received Date : 25/08/2022 / 09:02

Reported Date : 25/08/2022 / 10:24

Final Test Report

Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
HAEMATOLOGY					
COMPLETE BLOOD COUNT (CBC)					
EDTA	TOTAL WBC COUNT. (Electrical Impedance)	7410		Cells / Cumm	4000 to 11000
DIFFERENTIAL COUNT					
EDTA	Polymorphs	52.1		%	40.0 - 65.0
EDTA	Lymphocytes	35.0		%	20.0 - 45.0
EDTA	Eosinophils	5.9		%	1.0 - 6.0
EDTA	Monocyte	6.2		%	2.0 - 8.0
EDTA	Basophils	0.8		%	0.0 - 1.0
EDTA Blood	HAEMOGLOBIN (Hb)	15.5		g/dL	12 - 18
EDTA	PCV (HCT)	47.4		%	Normal :Male 40 - 52
EDTA	RBC COUNT	5.16		millions / cumm	Male: 4.5 - 5.5
EDTA	MCV	91.9		fl	76 - 96
EDTA	MCH	30.1		pg	27 - 31
EDTA	MCHC	32.7		%	30 - 35
EDTA	PLATELET COUNT	2.81		Lakhs / Cumm	1.5 - 4.0
EDTA	MPV (Electrical Impedance)	10		fl	6 - 10
cit.Blood	ESR (30 mins /1 hr) (Westergren's)	12		mm/hr	Male <50 Years: 0 - 15 > 50 Years :0 - 20 Female <50 Years: 0 - 20 >50 Years : 0 - 30

BIOCHEMISTRY



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Biochemistry & Molecular Biology

Mr K.Kamalasekaran M.Sc (UK)

Dr S.Sowmya PhD | Mr B.Baskar MSc

Microbiology

Dr M. Banumathy MD

Mr S.Soundarapandian M.Sc

Pathology

Dr S.Aravinth MD

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Serum	BLOOD UREA NITROGEN (BUN) (Urease -GLDH /End Point)	9.9		mg/dl	9.5 - 20
Interpretation :					
Urine	NICOTINE (COT) (Lateral Flow Chromatographic)	Negative(13)			Smoker:>=25 Non-Smoker:<25
Interpretation :					
Plasma	BLOOD GLUCOSE (Fasting) (GOD/POD) HbA1C	98.2		mg/dl	70 - 110
EDTA	Glycosylated Haemoglobin (HbA1c)	5.2		%	Non Diabetic : Less than 6 % Diabetic Range : Good Control - 6.1 - 7.0 % Fair Control - 7.1 - 8.0 % Unsatisfactory Control - 8.1 - 10 % Poor Control : Above 10 % Method:HPLC

Notes : HBA1C is an Index of Your Blood Glucose control for the past three Months.

EDTA	Estimated Average Glucose (eAG)	102.5		mg/dl	
Serum	CREATININE (Jaffe's Kinetic)	1.09		mg/dl	Male : 0.60-1.40
Serum	TOTAL CHOLESTEROL (Oxidase-Peroxidase)	290.0	H	mg/dl	Less Than 220
Interpretation :					
Serum	TRIGLYCERIDES (TGL) (GPO- Bichromatic end Point)	140.3		mg/dl	Less Than 150
Interpretation :					
Serum	HDL CHOLESTEROL (Direct / immunoprecipitation)	42.3		mg/dl	Male : 42 - 88 Female : 35 - 80
Interpretation :					



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LIVER FUNCTION TEST (LFT)					
Serum	BILIRUBIN (TOTAL) (Diazo)	0.98		mg/dl	Adults & children up to 1.0
Serum	BILIRUBIN (DIRECT) (Diazo)	0.35		mg/dl	0.2 - 0.4
Interpretation :					
Serum	BILIRUBIN (INDIRECT) (Calculated)	0.63		mg/dl	0.2 - 1.0
TOTAL PROTEIN & A/G RATIO					
Serum	TOTAL PROTEIN (Biuret / End Point)	6.8		gm/dl	6.6-8.7
Interpretation :					
Serum	ALBUMIN (Bromocresol Green(BCG))	3.4		gm/dl	Adults 3.4-4.8
Serum	GLOBULIN (Calculated)	3.4		g/dL	Adults 3.0 - 3.5
Serum	A/G Ratio	1	L		1.2 -1.5
Interpretation :					
Serum	SGOT (AST) (Modified With out P-5-P)	27		U/L	Male : up to 38
Serum	SGPT (ALT) (Modified With out P-5-P)	21		U/L	Males: up to 41
Serum	ALKALINE PHOSPHATASE (p-NPP- (AMP Buffer))	67		U/L	Male 40-129
Serum	GAMMA GT (IFCC)	15		U/L	10 - 45
Interpretation :					
SEROLOGY					
Serum	ANTI HIV 1&2 (ELISA) (ELISA)	Non Reactive (0.32)		S/CO	< 1.0 - Non Reactive > 1.0 - Reactive

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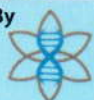
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Serum	HbsAg (ELISA) (ELISA)	Negative (0.25)		OD	< 1.0 - Negative ≥ 1.0 - Positive

CLINICAL PATHOLOGY

URINE ROUTINE ANALYSIS

Urine	Color	Straw Yellow	Pale yellow
Urine	Appearance	Clear	Clear
Urine	Sp.Gravity	1.015	1.010 - 1.025
Urine	pH	6.0	5.0 - 8.0
Urine	Proteins	Nil	Nil
Urine	Sugar (F/ R/ PP)	Nil	Nil

MICROSCOPY

Urine	PUSs Cells/hpf	3 - 5	0 - 5 /hpf
Urine	Epi.Cells/hpf	2 - 3	0 - 5 /hpf
Urine	RBCs/hpf	Nil	Nil
Urine	Casts	Nil	Nil
Urine	Crystals	Nil	



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Specimen	Test Name (Method)	Result	Flag	Units	Reference Value
Urine	Others	Nil			Nil

End Of Report

Verified By

Mr. B.Baskar

Lab Incharge



S. Aravinth.

Dr. S. Aravinth.,M.D (Path)

Consultant Pathologist



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