



FAMILY HEALTH CENTRE, VALAPATTANAM

LABORATORY REPORT

 LAB ID: 23

Patient Name: Rishal	Age: 17	Sex: M.
Ref. Dr:	OP No: 046197	Date: 11.6.24

HAEMATOLOGY			URINE		STOOL
Haemoglobin	15.4 gm%	18gm%	Colour		Macroscopic Exm.
Total WBCs Count		4000-11000 Cells/Cmm	Reaction		
Differential Count			Sp. gravity		
Neutrophils	%		Sugar		
Lymphocytes	%		Albumin		
Eosinophils	%		MICROSCOPY / HPF		Microscopic Exm.
Monocytes	%		Pus cells		
Basophils	%		RBCs		
ESR		mm/hr	Epi. cells		
Platelet count		1.5-4.5 Lakhs/Cmm	Crystals		
RBC Count		3.8-4.8 Millions/Cmm			
PCV		35.50%	Casts		Occult Blood
MCV		80-100fl	Ketone bodies		Reducing substs
MCH		26-38pg	Bile salts		
MCHC		31-37g/dL	Bile Pigments		
Absolute Eosinophil Count		40-440/Cmm	Pregnancy test		
Bleeding Time		1-4mts			
Clotting time		3-7 mts			

PS for MP

BIOCHEMISTRY

Test	Result	Ref. Ranges & Units	Test	Result	Ref. Ranges & Units
Blood Sugar (F)		70-110 mg/dL	LDL Cholesterol		< 130 mg/dL
Blood Sugar (R/PP/ACT)	109 mg%	80-140 mg/dL	S. Total Bilirubin		0.1-1.0 mg/dL
Blood Urea		15-40 mg/dL	S. Direct Bilirubin		0.0-0.25 mg/dL
S. Creatinine		0.8-1.5 mg/dL	S. G. O. T (AST)		6-38 IU/L
S. Uric Acid		1.5-7.0 mg/dL	S. G. P. T (ALT)		10-40 IU/L
S. Total Cholesterol		< 200 mg/dL	S. ALK. Phosphatase		34-98IU/L
S. Triglycerides		<160 mg/dL	S. Total Protein		6.0-8.0 gm/dL
S. HDL Cholesterol		> 40 mg/dL	S. Albumin		3.5-5.3 gm/dL
S. VLDL Cholesterol		< 25 mg/dL	S. Globuline		2.5-3.3 gm/dL

SEROLOGY

Test	Report	Normal	WIDAL (Tube & Slide)
HBs AG :			S. Typhi 'O' :
			S. Typhi 'H' :
			S. Para Typhi 'AH' :
			S. Para Typhi 'BH' :
			Dengue I gM/ IgG Antibody (Rapid Test) :
			Leptospira I gM/ IgG Antibody (Rapid Test) :

Hev card test :- Negative.

Medical Officer

JSO

Technologist