

LAB NO. : 2
PATIENT NAME : MR. SHIVAM PRAJAPATI
REF. BY DR. : DR. PATIL M.B.B.S.
SAMPLE COLL. AT : CRYSTAL LAB

REG DATE : 14-Sep-2024 10:47 am
SAMPLE DATE : 14-Sep-2024 10:52 am
REPORT DATE : 14-Sep-2024 11:43 am
SEX / AGE : Male / 23 Years

EXAMINATION OF BLOOD

<u>TEST</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NORMAL VALUES</u>
Triglycerides	48.6	mg / dl	30 - 150 mg / dl
Cholesterol	128.4	mg / dl	120 - 220 mg / dl
HDL	50.4	mg / dl	30 - 70 mg / dl
LDL	126.7	mg / dl	0 - 130 mg / dl
VLDL	20.7	mg / dl	10 - 35 mg / dl
CPK - Total	39.2	IU / L	20 - 200 IU / L
CpK MB	15.6	IU / L	0 - 20 IU / L
LDH	96.4	IU / L	80 - 285 IU / L
Amalyase	85.4	IU / L	< 96 IU / L
Bilirubin Total	0.5	mg / dl	0 - 1.0 mg / dl
Bilirubin Direct	0.4	mg / dl	0 - 0.6 mg / dl
Bilirubin Indirect	0.10		0 - 0.6 mg / dl
S.G.P.T.	20.7	IU / L	5 - 40 IU / L
S.G.O.T.	38.1	IU / L	5 - 40 IU / L
Alkaline Phosphatase	101	IU / L	80 - 306 IU / L
Total Proteins	7.4	gm / dl	6.0 - 7.8 gm / dl
Albumin	3.4	gm / dl	3.2 - 4.5 gm / dl
Globulin	4.00		2.3 - 3.5 gms / dl
Creatinine	1.1	mg / dl	0.5 - 1.5 mg / dl
Blood Urea	15.4	mg / dl	10 - 50 mg / dl
BUN	7.19	mg / dl	5 - 23 mg / dl
Uric Acid	5.6	mg / dl	Males : 2.0 - 7.0 mg / dl Females: 2.0 - 6.5 mg/dl
Sodium	138.7	mEq / L	136 - 149 mEq / L
Potassium	3.8	mEq / L	3.8 - 5.2 mEq / L
Chlorides	102	mEq / L	98 - 107 mEq / L
Calcium	9.4	mg / dl	8.5 - 10.5 mg / dl
S.Phosphourus	3.7	mg / dl	2.5 - 4.5 mg / dl

Test Done on semi automated analyser Micro Lab RX-50

----- End of Report. -----

Bold Indicates Abnormal Values

Lab Techcian
New M.D.



CrystaKetan Chavan
M.D. M.B.B.S.