



# SRI DURGA PATH LAB & DIAGNOSTIC CENTRE

(A Unit of Parth SuperSpeciality Hospital Ranchi)

Kisgo More (DANGARDIH) Giridih-Koderma Main Road, Dist-Giridih  
Jharkhand 825412

Contact - 8340263570 | Email- sridurgamedicalkisgomore@gmail.com

PATIENT NAME : Mr. Praveen Kumar  
AGE : 30Y SEX : Male  
REF.BY : Self  
ADDRESS :

PAT.ID : OSP-2026-0425  
COL.DATE : 13-06-2026 01:41 PM  
RPT.DATE : 13-06-2026 01:42 PM  
CONTACT NO : 9693749461




INVESTIGATION	Flag	RESULT	UNIT	BIO.REF. RANGE
<b>Lipid Profile</b>				
TOTAL CHOLESTEROL		200	mg/dl	50-200
Serum Triglyceride		160	mg/dl	0-161
HDL Cholestrol		40	mg/dl	0-40
LDL Cholestrol	▲	<b>128.00</b>	mg/dl	0-100
VLDL Cholestrol		32.00	mg/dl	5-40
LDL/HDL Ratio		3.20	mg/dl	0-3.55
HDL / LDL Ratio		0.31	Ratio	
Chol / HDL Ratio	▲	<b>5.00</b>	mg/dl	0-4.97

#### Comment

A Lipid Profile Test is a blood test used to measure the levels of fats and cholesterol in the body, including total cholesterol, LDL (bad cholesterol), HDL (good cholesterol), and triglycerides. It helps doctors assess the risk of heart disease, stroke, and other cardiovascular problems. This test is commonly used to monitor heart health and guide treatment or lifestyle changes.

# SRI DURGA

Prepared By  
Mr.Vikash Kumar

  
DR. SUJIT KUMAR MURMU  
MBBS, MD, PATHOLOGIST  
RIMS RANCHI

Please Note 1. Test results are to be clinically correlated. 2. Storage and discard of biological specimen/materials shall be as per Sri Durga Path Lab & Diagonstic Centre specimen retention policy.3. The biological specimen/ materials may be used for educational and research purpose not valid for medico-legal purposes.5. In case of any query related to the test results, Please contact [ +91 8340263570].



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INVESTIGATION	Flag	RESULT	UNIT	BIO.REF. RANGE
ADENOSINE DEAMINASE(ADA)		35	U/L	SERUM/PLASMA <40 PLEURAL/PERICARDIA L/ACIDIC FLUED <11 CEREBROSPINAL FLUID <11 PUS: 80 - 110

#### Comment

SPECIMEN: SERUM

#### Comments:

Adenosine deaminase (ADA) enzyme is seen in high concentrations in T lymphocytes and is significantly increased in tubercular infections. At a level of 50 U/L, the assay is highly sensitive, specific with both positive and negative predictive values for Tuberculosis. However in patients with lymphocyte rich infusions from non- tubercular causes, ADA levels < 40 U/L are seen in approximately 97% cases.

Increased Serum Levels - Viral hepatitis, Infectious mononucleosis, Typhoid fever, Cirrhosis of liver and certain malignant tumors, Tuberculosis.


Increased Fluid Levels - Tuberculosis, Bacterial infections, Lymphoproliferative disorders and Rheumatologic diseases

Decreased Levels - Type II Diabetes mellitus & Biliary tract diseases

\*\*\* End Of Report \*\*\*

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