

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003

Phone: 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360

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CMO Reg. No. RMEE 2445133 NABLReg. No.MC-2491 Certificate No. MIS-2023-0218

Patient Name : Ms.AFREEN FATIMA

Age/Gender : 26 Y/F

: 10133775 Lab No

Referred By : Dr.FEHMINA HOSPITAL & TRAUMA

Refer Lab/Hosp · CHARAK NA

. LIPASE,AMYLASE,LFT,CBC (WHOLE BLOOD) Doctor Advice

Visit No : CHA250036479

Registration ON : 28/Feb/2025 07:02PM

Sample Collected ON : 28/Feb/2025 07:06PM

Sample Received ON : 28/Feb/2025 07:43PM

Report Generated ON : 28/Feb/2025 10:09PM



Test Name	Result	Unit	Bio. Ref. Range	Method
AMYLASE				
SERUM AMYLASE	399	U/L	20.0-80.00	Enzymatic

Comments:

PR.

Amylase is produced in the Pancreas and most of the elevation in serum is due to increased rate of Amylase entry into the blood stream / decreased rate of clearance or both. Serum Amylase rises within 6 to 48 hours of onset of Acute pancreatitis in 80% of patients, but is not proportional to the severity of the disease. Activity usually returns to normal in 3-5 days in patients with milder edematous form of the disease. Values persisting longer than this period suggest continuing necrosis of pancreas or Pseudocyst formation. Approximately 20% of patients with Pancreatitis have normal or near normal activity. Hyperlipemic patients with Pancreatitis also show spuriously normal Amylase levels due to suppression of Amylase activity by triglyceride. Low Amylase levels are seen in Chronic Pancreatitis, Congestive Heart failure, 2nd & 3rd trimesters of pregnancy, Gastrointestinal cancer & bone fractures.

amylase amylase amylase

LIPASE U/L LIPASE 498 Upto 60 colorimetric

COMMENTS:as, such as acute pancreatitis, chronic pancreatitis, and obstruction of the pancreatic duct. In acute pancreatitis serum lipase activity tends to become elevated & remains for about 7 - 10 days. Increased lipase activity rarely lasts longer than 14 days, and prolonged increases suggest a poor prognosis or the presence of a cyst. Serum lipase may also be elevated in patients with chronic pancreatitis, obstruction of the pancreatic duct and non pancreatic conditions including renal diseases, various abdominal diseases such as acute cholecystitis, intestinal obstruction or infarction, duodenal ulcer, and liver disease, as well as alcoholism & diabetic keto-acidosis & in patients who have undergone endoscopic r

Lipase measurements are used in the diagnosis and treatment of diseases of the pancre

etrograde cholangiopancreatography. Elevation of serum lipase activity in patients with mumps strongly suggests significant pancreatic as well as salivary gland involvement by the disease......



DR. NISHANT SHARMA DR. SHADAB **PATHOLOGIST** PATHOLOGIST



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Sample Received ON : 28/Feb/2025 07:32PM

Report Generated ON : 28/Feb/2025 08:30PM

Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	12.0	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.00	mil/cmm	3.8 - 4.8	Electrical
				Impedence
PCV	35.9	%	36 - 45	Pulse hieght
				detection
MCV	89.8	fL	80 - 96	calculated
MCH	30.0	pg	27 - 33	Calculated
MCHC	33.4	g/dL	30 - 36	Calculated
RDW	12.9	%	11 - 15	RBC histogram
				derivation
RETIC	0.6 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	18450	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	76	%	40 - 75	Flowcytrometry
LYMPHOCYTES	20	%	25 - 45	Flowcytrometry
EOSINOPHIL	1	%	1 - 6	Flowcytrometry
MONOCYTE	3	%	2 - 10	Flowcytrometry
BASOPHIL	0	%	00 - 01	Flowcytrometry
PLATELET COUNT	252,000	/cmm	150000 - 450000	Elect Imped
PLATELET COUNT (MANUAL)	252000	/cmm	150000 - 450000	Microscopy.
Absolute Neutrophils Count	14,022	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	3,690	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	184	/cmm	20-500	Calculated
Absolute Monocytes Count	554	/cmm	200-1000	Calculated
Mentzer Index	22			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. WBCs show neutrophilic leucocytosis. Platelets are adequate. No immature cells or parasite seen.









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LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.99	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.44	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.55	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	137.00	U/L	30 - 120	PNPP, AMP Buffer
SGPT	59.7	U/L	5 - 40	UV without P5P
SGOT	31.6	U/L	5 - 40	UV without P5P

*** End Of Report ***





