A PIONEER DIAGNOSTIC CENTRE

【 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

NAME	: Mr. KARAN GARG			
AGE/ GENDER	: 25 YRS/MALE	PATIE	NT ID	: 1822232
COLLECTED BY	:	REG. N	O./LAB NO.	: 122504080016
REFERRED BY	:	REGIS	FRATION DATE	:08/Apr/2025 10:10 AM
BARCODE NO.	: 12507959	COLLE	CTION DATE	:08/Apr/2025 10:16AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUTE	REPOI	TING DATE	:08/Apr/202501:43PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA O	CITY - HARYANA		
Test Name	V	alue	Unit	Biological Reference interval
	SWASTHY	A WELLNI	ESS PANEL: 1.0)
	COMPLE	TE BLOOD (COUNT (CBC)	
RED BLOOD CELI	LS (RBCS) COUNT AND INDICES			
HAEMOGLOBIN (H	B)	14	gm/dL	12.0 - 17.0
RED BLOOD CELL by HYDRO DYNAMIC F	(RBC) COUNT OCUSING, ELECTRICAL IMPEDENCE	5.04 ^H	Millions/c	mm 3.50 - 5.00
PACKED CELL VOI by CALCULATED BY A	LUME (PCV) UTOMATED HEMATOLOGY ANALYZER	42.7	%	40.0 - 54.0
	LAR VOLUME (MCV) UTOMATED HEMATOLOGY ANALYZER	84.9	fL	80.0 - 100.0
	LAR HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	27.8	pg	27.0 - 34.0
	LAR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	32.8	g/dL	32.0 - 36.0
	BUTION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER	13.3	%	11.00 - 16.00
	BUTION WIDTH (RDW-SD) UTOMATED HEMATOLOGY ANALYZER	42.4	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		16.85	RATIO	BETA THALASSEMIA TRAIT: 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING IN by CALCULATED	DEX	68.48	RATIO	BETA THALASSEMIA TRAIT: <= 74.1 IRON DEFICIENCY ANEMIA: >= 74.1
WHITE BLOOD C	ELLS (WBCS)			
TOTAL LEUCOCY	TE COUNT (TLC) ' by sf cube & microscopy	7210	/cmm	4000 - 11000
	BLOOD CELLS (nRBCS) RT HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
NUCLEATED RED	BLOOD CELLS (nRBCS) %	NIL	%	< 10 %

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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST



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Test Name		Value	Unit	Biological Reference interval
-	UTOMATED HEMATOLOGY ANALYZER			
<u>DIFFERENTIAL LI</u>	EUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY	Y BY SF CUBE & MICROSCOPY	56	%	50 - 70
-	Y BY SF CUBE & MICROSCOPY	31	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY	Y BY SF CUBE & MICROSCOPY	7 ^H	%	1 - 6
MONOCYTES by FLOW CYTOMETRY	Y BY SF CUBE & MICROSCOPY	6	%	2 - 12
BASOPHILS by FLOW CYTOMETRY	Y BY SF CUBE & MICROSCOPY OCYTES (WBC) COUNT	⁰ PKR	%	0 - 1
ABSOLUTE NEUTF		4038	/cmm	2000 - 7500
ABSOLUTE LYMPH		2235	/cmm	800 - 4900
ABSOLUTE EOSIN		505 ^H	/cmm	40 - 440
ABSOLUTE MONO		433	/cmm	80 - 880
ABSOLUTE BASOP		0	/cmm	0 - 110
PLATELETS AND	OTHER PLATELET PREDICTIV	E MARKERS.		
PLATELET COUNT	Г (PLT) FOCUSING, ELECTRICAL IMPEDENCE	257000	/cmm	150000 - 450000
PLATELETCRIT (P by HYDRO DYNAMIC F	CT) FOCUSING, ELECTRICAL IMPEDENCE	0.28	%	0.10 - 0.36
MEAN PLATELET ' by hydro dynamic f	VOLUME (MPV) FOCUSING, ELECTRICAL IMPEDENCE	11	fL	6.50 - 12.0
	CELL COUNT (P-LCC)	80000	/cmm	30000 - 90000
	CELL RATIO (P-LCR)	31	%	11.0 - 45.0
PLATELET DISTRI	BUTION WIDTH (PDW)	15.9	%	15.0 - 17.0

NAME

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PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana) A PIONEER DIAGNOSTIC CENTRE

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Test Name	Value	Unit	Biological Reference interval

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD







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CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTIT	TUTE Rep	ORTING DATE	: 08/Apr/2025 02:21PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMB	ALA CITY - HARYAI	NA	
Test Name		Value	Unit	Biological Reference interval
	ERYTHRO	CYTE SEDIME	NTATION RATE ((ESR)
	EDIMENTATION RATE (ESR) GATION BY CAPILLARY PHOTOMETRY	15	mm/1st hr	0 - 20
 ESR is a non-specif mmune disease, but 	does not tell the health practitione	r exactly where the	inflammation is in the	on associated with infection, cancer and auto body or what is causing it.
2. An ESR can be affe as C-reactive protein	cted by other conditions besides in	flammaťion. For thi	s reason, the ESR is typ	ically used in conjunction with other test suc
	be used to monitor disease activity	and response to th	erapy in both of the ab	oove diseases as well as some others, such as
CONDITION WITH LO	W ESR			
(polycythaemia), sigr as sickle cells in sickl	n with conditions that inhibit the n nificantly high white blood cell cour le cell anaemia) also lower the ESR	nt (leucocytosis), ar	n of red blood cells, su nd some protein abnor	ich as a high red blood cell count malities. Some changes in red cell shape (su
NOTE: 1. ESR and C - reactiv	e protein (C-RP) are both markers o	f inflammation.		
2. Generally, ESR doe	es not change as rapidly as does CRF	either at the start	t of inflammation or as	it resolves.
If the ESR is elevat	by as many other factors as is ESR, ed, it is typically a result of two types	es of proteins, glob	ulins or fibrinogen.	
5. Women tend to ha	ive a higher ESR, and menstruation a	and pregnancy can o	cause temporary elevat	ions.

6. Drugs such as dextran, methyldopa, oral contraceptives, penicillamine procainamide, theophylline, and vitamin A can increase ESR, while aspirin, cortisone, and quinine may decrease it





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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD,	AMBALA CITY - HARYAN	JA	
Test Name		Value	Unit	Biological Reference inter
	CLINI	CAL CHEMISTR	Y/BIOCHEMIS	STRY
		GLUCOSE FAS	STING (F)	
GLUCOSE FASTIN by GLUCOSE OXIDAS	G (F): PLASMA E - PEROXIDASE (GOD-POD)	111.6 ^H	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125 DIABETIC: > 0R = 126.0
INTERPRETATION				
	H AMERICAN DIABETES ASSOCIA			

A fasting plasma glucose level below 100 mg/dl is considered normal.
 A fasting plasma glucose level between 100 - 125 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prandial blood test (after consumption of 75 gms of glucose) is recommended for all such patients.
 A fasting plasma glucose level of above 125 mg/dl is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients. A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.



TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTT

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Test Name		Value	Unit	Biological Reference interval
		LIPID PRO	FILE : BASIC	
CHOLESTEROL TO by CHOLESTEROL OX		132.48	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0
TRIGLYCERIDES: S by GLYCEROL PHOSP	SERUM HATE OXIDASE (ENZYMATIC)	94.96	mg/dL	OPTIMAL: < 150.0 BORDERLINE HIGH: 150.0 - 199.0 HIGH: 200.0 - 499.0
HDL CHOLESTERC by SELECTIVE INHIBITI	DL (DIRECT): SERUM on	40.06	mg/dL	VERY HIGH: > OR = 500.0 LOW HDL: < 30.0 BORDERLINE HIGH HDL: 30.0 60.0 HIGH HDL: > OR = 60.0
LDL CHOLESTERO by CALCULATED, SPE		73.43	mg/dL	OPTIMAL: < 100.0 ABOVE OPTIMAL: 100.0 - 129 BORDERLINE HIGH: 130.0 - 159.0 HIGH: 160.0 - 189.0
NON HDL CHOLES by CALCULATED, SPE		92.42	mg/dL	VERY HIGH: > OR = 190.0 OPTIMAL: < 130.0 ABOVE OPTIMAL: 130.0 - 159 BORDERLINE HIGH: 160.0 - 189.0 HIGH: 190.0 - 219.0
VLDL CHOLESTER by CALCULATED, SPE		18.99	mg/dL	VERY HIGH: > OR = 220.0 0.00 - 45.00
by CALCOLATED, SPE TOTAL LIPIDS: SEI by CALCULATED, SPE	RUM	359.92	mg/dL	350.00 - 700.00
CHOLESTEROL/HD by CALCULATED, SPE	DL RATIO: SERUM	3.31	RATIO	LOW RISK: 3.30 - 4.40 AVERAGE RISK: 4.50 - 7.0

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NOT VALID FOR MEDICO LEGAL PURPOSE



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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - I	HARYANA	
Test Name	Value	Unit	Biological Reference interval
			MODERATE RISK: 7.10 - 11.0 HIGH RISK: > 11.0

			HIGH RISK: > 11.0
LDL/HDL RATIO: SERUM	1.83	RATIO	LOW RISK: 0.50 - 3.0
by CALCULATED, SPECTROPHOTOMETRY			MODERATE RISK: 3.10 - 6.0
			HIGH RISK: > 6.0
TRIGLYCERIDES/HDL RATIO: SERUM	2.37 ^L	RATIO	3.00 - 5.00

INTERPRETATION:

1.Measurements in the same patient can show physiological& analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.

2. As per NLA-2014 guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.

 Cow HDL levels are associated with increased risk for Atherosclerotic Cardiovascular disease (ASCVD) due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
 NLA-2014 identifies Non HDL Cholesterol (an indicator of all atherogeniclipoproteins such as LDL, VLDL, IDL, Lpa, Chylomicron remnants) along with LDL-cholesterol as co- primary target for cholesterol lowering therapy. Note that major risk factors can modify treatment goals for LDL & Non HDL

5. Additional testing for Apolipoprotein B, hsCRP,Lp(a) & LP-PLA2 should be considered among patients with moderate risk for ASCVD for risk refinement





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Test Name		Value	Unit	Biological Reference interval			
	LIVER FU	JNCTION	TEST (COMPLETE)			
BILIRUBIN TOTAL by DIAZOTIZATION, SF	: SERUM PECTROPHOTOMETRY	0.55	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20			
	T (CONJUGATED): SERUM	0.14	mg/dL	0.00 - 0.40			
BILIRUBIN INDIRE	ECT (UNCONJUGATED): SERUM	0.41	mg/dL	0.10 - 1.00			
SGOT/AST: SERUN by IFCC, WITHOUT PY	I RIDOXAL PHOSPHATE	30.2	U/L	7.00 - 45.00			
SGPT/ALT: SERUM	I RIDOXAL PHOSPHATE	46.4		0.00 - 49.00			
AST/ALT RATIO: S		0.65	RATIO	0.00 - 46.00			
ALKALINE PHOSPI by PARA NITROPHEN PROPANOL	HATASE: SERUM YL PHOSPHATASE BY AMINO METHYL	87.27	U/L	40.0 - 130.0			
GAMMA GLUTAM by SZASZ, SPECTROF	YL TRANSFERASE (GGT): SERUM PHTOMETRY	64.97 ^H	U/L	0.00 - 55.0			
TOTAL PROTEINS by BIURET, SPECTRO		7.37	gm/dL	6.20 - 8.00			
ALBUMIN: SERUM by BROMOCRESOL G		4.07	gm/dL	3.50 - 5.50			
GLOBULIN: SERUN by CALCULATED, SPE		3.3	gm/dL	2.30 - 3.50			
A : G RATIO: SERU by CALCULATED, SPE		1.23	RATIO	1.00 - 2.00			

INTERPRETATION

NOTE: To be correlated in individuals having SGOT and SGPT values higher than Normal Reference Range. USE: Differential diagnosis of diseases of hepatobiliary system and pancreas.

: Mr. KARAN GARG

INCREASED:

DRUG HEPATOTOXICITY	> 2
ALCOHOLIC HEPATITIS	> 2 (Highly Suggestive)
CIRRHOSIS	1.4 - 2.0
INTRAHEPATIC CHOLESTATIS	> 1.5





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Test Name	Value	Unit	Biological Reference interval
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS		> 1.3 (Slightly Increased)	
DECREASED:	-		

1. Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)

2. Extra Hepatic cholestatis: 0.8 (normal or slightly decreased).

PRO	G	NC)ST	IC	S	IG	NIF	FIC	:А	١N	IC	E:

NORMAL	< 0.65
GOOD PROGNOSTIC SIGN	0.3 - 0.6
POOR PROGNOSTIC SIGN	1.2 - 1.6



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Test Name		Value	Unit	Biological Reference interva		
	KIDNEY	FUNCTIO	ON TEST (COMPLETI	E)		
UREA: SERUM by UREASE - GLUTAM	ATE DEHYDROGENASE (GLDH)	30.96	mg/dL	10.00 - 50.00		
CREATININE: SERU		1.09	mg/dL	0.40 - 1.40		
BLOOD UREA NITH by CALCULATED, SPE	ROGEN (BUN): SERUM	14.47	mg/dL	7.0 - 25.0		
BLOOD UREA NITI RATIO: SERUM by calculated, spe	ROGEN (BUN)/CREATININE	13.28	RATIO	10.0 - 20.0		
UREA/CREATININI by CALCULATED, SPE		28.4	RATIO			
URIC ACID: SERUN by URICASE - OXIDAS		6.28	mg/dL	3.60 - 7.70		
CALCIUM: SERUM by ARSENAZO III, SPE	CTROPHOTOMETRY	10.3	mg/dL	8.50 - 10.60		
PHOSPHOROUS: SE by PHOSPHOMOLYBD	ERUM ATE, SPECTROPHOTOMETRY	2.92	mg/dL	2.30 - 4.70		
ELECTROLYTES						
SODIUM: SERUM by ISE (ION SELECTIV	E ELECTRODE)	142.6	mmol/L	135.0 - 150.0		
POTASSIUM: SERU		4.03	mmol/L	3.50 - 5.00		
CHLORIDE: SERUN by ISE (ION SELECTIV		106.95	mmol/L	90.0 - 110.0		
ESTIMATED GLON	MERULAR FILTERATION RAT	<u>E</u>				
ESTIMATED GLON (eGFR): SERUM by CALCULATED INTERPRETATION:	IERULAR FILTERATION RATE	96.6				

1. Prerenal azotemia (BUN rises without increase in creatinine) e.g. heart failure, salt depletion, dehydration, blood loss) due to decreased glomerular filtration rate.





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440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)**



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Test Name	Value	Unit	Biological Reference interval

2. Catabolic states with increased tissue breakdown.

- 3. GI haemorrhage.
- 4. High protein intake.
- 5. Impaired renal function plus

6. Excess protein intake or production or tissue breakdown (e.g. infection, GI bleeding, thyrotoxicosis, Cushing's syndrome, high protein diet,

- burns, surgery, cachexia, high fever).
- 7. Urine reabsorption (e.g. ureter colostomy)
- 8. Reduced muscle mass (subnormal creatinine production)
- 9. Certain drugs (e.g. tetracycline, glucocorticoids)

INCREASED RATIO (>20:1) WITH ELEVATED CREATININE LEVELS:

1. Postrenal azotemia (BUN rises disproportionately more than creatinine) (e.g. obstructive uropathy).

2. Prerenal azotemia superimposed on renal disease.

DECREASED RATIO (<10:1) WITH DECREASED BUN :

- 1. Acute tubular necrosis.
- 2. Low protein diet and starvation.
- 3. Severe liver disease.
- 4. Other causes of decreased urea synthesis.
- 5. Repeated dialysis (urea rather than creatinine diffuses out of extracellular fluid).
- 6. Inherited hyperammonemias (urea is virtually absent in blood).
- 7. SIADH (syndrome of inappropiate antidiuretic harmone) due to tubular secretion of urea.
- 8. Pregnancy.

DECREASED RATIO (<10:1) WITH INCREASED CREATININE:

- 1. Phenacimide therapy (accelerates conversion of creatine to creatinine).
- 2. Rhabdomyolysis (releases muscle creatinine).
- 3. Muscular patients who develop renal failure.

INAPPROPIATE RATIO:

1. Diabetic ketoacidosis (acetoacetate causes false increase in creatinine with certain methodologies, resulting in normal ratio when dehydration should produce an increased BUN/creatinine ratio).

2. Cephalosporin therapy (interferes with creatinine measurement). FSTIMATED GLOMERULAR FILTERATION RATE:

CKD STAGE	DESCRIPTION	GFR (mL/min/1.73m2)	ASSOCIATED FINDINGS
G1	Normal kidney function	>90	No proteinuria
G2	Kidney damage with normal or high GFR	>90	Presence of Protein , Albumin or cast in urine
G3a	Mild decrease in GFR	60 -89	
G3b	Moderate decrease in GFR	30-59	
G4	Severe decrease in GFR	15-29	
G5	Kidney failure	<15	





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NOT VALID FOR MEDICO LEGAL PURPOSE





A PIONEER DIAGNOSTIC CENTRE

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NAME	: Mr. KARAN GARG		
AGE/ GENDER	: 25 YRS/MALE	PATIENT ID	: 1822232
COLLECTED BY	:	REG. NO./LAB NO.	: 122504080016
REFERRED BY	:	REGISTRATION DATE	: 08/Apr/2025 10:10 AM
BARCODE NO.	: 12507959	COLLECTION DATE	:08/Apr/2025 10:16AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUTE	REPORTING DATE	:08/Apr/202504:19PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY	- HARYANA	

Test Name	Value	Unit	Biological Reference interval

COMMENTS:

Estimated Glomerular filtration rate (eGFR) is the sum of filtration rates in all functioning nephrons and so an estimation of the GFR provides a measure of functioning nephrons of the kidney.
 eGFR calculated using the 2009 CKD-EPI creatinine equation and GFR category reported as per KDIGO guideline 2012

3. In patients, with eGFR creatinine between 45-59 ml/min/1.73 m2 (G3) and without any marker of Kidney damage, It is recommended to measure eGFR with Cystatin C for confirmation of CKD

4. eGFR category G1 OR G2 does not fullfill the criteria for CKD, in the absence of evidence of Kidney Damage 5. In a suspected case of Acute Kidney Injury (AKI), measurement of eGFR should be done after 48-96 hours of any Intervention or procedure 6. eGFR calculated by Serum Creatinine may be less accurate due to certain factors like Race, Muscle Mass, Diet, Certain Drugs. In such cases, eGFR should be calculated using Serum Cystatin C 7. A decrease in eGFR implies either progressive renal disease, or a reversible process causing decreased nephron function (eg, severe dehydration).

ADVICE:

KDIGO guideline, 2012 recommends Chronic Kidney Disease (CKD) should be classified based on cause, eGFR category and Albuminuria (ACR) category. GFR & ACR category combined together reflect risk of progression and helps Clinician to identify the individual who are progressing at more rapid rate than anticipated



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BARCODE NO.			COLLECTION DATE	: 08/Apr/2025 10:16AM : 08/Apr/2025 03:45PM	
CLIENT CODE.			REPORTING DATE		
CLIENT ADDRESS	: NASIRPUR, HISSAR ROA	AD, AMBALA CITY - HA	ARYANA		
Test Name		Value	Unit	Biological Reference interval	
		AM	IYLASE		
AMYLASE - SERUN by CNPG 3, SPECTRO INTERPRETATION		77.64	IU/L	0 - 90	

COMMENTS

1. 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.

2.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.
3.Activity usually returns to normal in 3-5 days in patients with milder edematous form of the disease.
4.Values persisting longer than this period suggest continuing necrosis of pancreas or Pseudocyst formation.
5.Approximately 20% of patients with Pancreatitis have normal or near normal activity.

6.Hyperlipemic patients with Pancreatitis also show spuriously normal Amylase levels due to suppression of Amylase activity by triglyceride. 7.Low Amylase levels are seen in Chronic Pancreatitis, Congestive Heart failure, 2nd & 3rd trimesters of pregnancy, Gastrointestinal cancer & bone fractures.





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Test Name	Value	e Unit	Biological Reference interval
		LIPASE	
LIPASE - SERUM	83.12	H U/L	0 - 60

by METHYL RESORUFIN, SPECTROPHOTOMETRY

INTERPRETATION

1. Pancreas is the major and primary source of serum lipase though lipases are also present in liver, stomach, intestine, WBC, fat cells and milk.

2. In acute pancreatitis, serum lipase becomes elevated at the same time as amylase and remains high for 7-10 days.

Increased lipase activity rarely lasts longer than 14 days.
 Prolonged increase suggests poor prognosis or presence of a cyst.
 The combined use of serum lipase and serum amylase is effective in ruling out acute pancreatitis.

INCREASED LEVEL:

Acute & Chronic pancreatitis

Obstruction of pancreatic duct

3. Non pancreatic conditions like renal diseases, acute cholecystitis, intestinal obstruction, duodenal ulcer, alcoholism, diabetic ketoacidosis and following endoscopic retrograde cholangiopancreatography NOTE:

1. Elevations 2 to 50 times the upper reference have been reported. The increase in serum lipase is not necessarily proportional to the severity of the attack. Normalization is not necessarily a sign of resolution. ADVICE:

Concomitant testing of serum amylase and lipase is highly recommended to establish a diagnosis of pancreatic injury



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: Mr. KARAN GARG

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CLIENT CODE.	: P.K.R JAIN HEALTHCARE INS	TITUTE REPORT	TING DATE	: 08/Apr/2025 02:51PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AN			
Test Name		Value	Unit	Biological Reference interv
		CLINICAL PATH	OLOGY	
	URINE ROU	TINE & MICROSCO	OPIC EXAMI	NATION
PHYSICAL EXAM	INATION			
QUANTITY RECIE by DIP STICK/REFLEC	VED STANCE SPECTROPHOTOMETRY	10	ml	
COLOUR by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	PALE YELLOW		PALE YELLOW
TRANSPARANCY by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR
SPECIFIC GRAVIT	Y TANCE SPECTROPHOTOMETRY	>=1.030		1.002 - 1.030
CHEMICAL EXAN	<u>AINATION</u>			
REACTION	TANCE SPECTROPHOTOMETRY	ACIDIC		
PROTEIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
SUGAR		Negative		NEGATIVE (-ve)
pH		<=5.0		5.0 - 7.5
BILIRUBIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
NITRITE	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
UROBILINOGEN	TANCE SPECTROPHOTOMETRY.	Normal	EU/dL	0.2 - 1.0
KETONE BODIES	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
BLOOD	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-ve)		NEGATIVE (-ve)



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Test Name		Value	Unit	Biological Reference interval
RED BLOOD CELL by MICROSCOPY ON C	S (RBCs) CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)	/HPF	0 - 3
PUS CELLS by MICROSCOPY ON C	ENTRIFUGED URINARY SEDIMENT	2-3	/HPF	0 - 5
EPITHELIAL CELLS	S CENTRIFUGED URINARY SEDIMENT	1-2	/HPF	ABSENT
CRYSTALS by MICROSCOPY ON C	ENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
CASTS by MICROSCOPY ON C	ENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
BACTERIA		NEGATIVE (-ve)		NEGATIVE (-ve)

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT OTHERS

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT TRICHOMONAS VAGINALIS (PROTOZOA)

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT

* * * End Of Report *

ABSENT

NEGATIVE (-ve)





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440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)**



NEGATIVE (-ve)

ABSENT