TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT

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

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

NAME	: Mrs. DEBO				
AGE/ GENDER	: 53 YRS/FEMALE		PATIENT ID	: 1620209	
COLLECTED BY	:		REG. NO./LAB NO.	: 122409210013	
REFERRED BY	:		REGISTRATION DATE	: 21/Sep/2024 09:5	54 AM
BARCODE NO.	: 12504841		COLLECTION DATE	: 21/Sep/2024 10:4	15AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	JTE	REPORTING DATE	:21/Sep/2024 12:0)7PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBA	LA CITY - H.	ARYANA		
Test Name		Value	Unit	Biologica	Reference interval
		HAEN	IATOLOGY		
	CON	/IPLETE BI	OOD COUNT (CBC)		
<u>RED BLOOD CELLS (R</u>	BCS) COUNT AND INDICES				
HAEMOGLOBIN (HB)		11.2 ^L	gm/dL	12.0 - 16.	0
by CALORIMETRIC RED BLOOD CELL (RE by HYDRO DYNAMIC I	C) COUNT	3.47 ^L	Millions/c	mm 3.50 - 5.0	0
PACKED CELL VOLUN	IE (PCV)	31.1 ^L	%	37.0 - 50.	0
MEAN CORPUSCULA	AUTOMATED HEMATOLOGY ANALYZER R VOLUME (MCV) UTOMATED HEMATOLOGY ANALYZER	89.6	KR f	80.0 - 100	0.0
MEAN CORPUSCULA	R HAEMOGLOBIN (MCH) UTOMATED HEMATOLOGY ANALYZER	32.4	pg	27.0 - 34.	0
MEAN CORPUSCULA	R HEMOGLOBIN CONC. (MCHC)	36.1 ^H	g/dL	32.0 - 36.	0
RED CELL DISTRIBUT	ION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER	15.5	%	11.00 - 16	6.00
	ION WIDTH (RDW-SD)	51.9	fL	35.0 - 56.	0
by CALCULATED BY A MENTZERS INDEX by CALCULATED	UTOMATED HEMATOLOGY ANALYZER	25.82	RATIO		ALASSEMIA TRAIT: < 13 FICIENCY ANEMIA: >13.
GREEN & KING INDE by CALCULATED		40.18	RATIO		ALASSEMIA TRAIT:<= 65 FICIENCY ANEMIA: > 65
WHITE BLOOD CELLS					
	BY SF CUBE & MICROSCOPY	9910	/cmm	4000 - 11	000
DIFFERENTIAL LEUCO	<u>DCYTE COUNT (DLC)</u>				
	Y BY SF CUBE & MICROSCOPY	69	%	50 - 70	
LYMPHOCYTES	' BY SF CUBE & MICROSCOPY	21	%	20 - 40	
EOSINOPHILS	Y BY SF CUBE & MICROSCOPY	3	%	1 - 6	

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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBA	LA CITY - HA	RYANA	
Test Name		Value	Unit	Biological Reference interval
MONOCYTES	Y BY SF CUBE & MICROSCOPY	7	%	2 - 12
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
	PHIL COUNT y by sf cube & microscopy	6838	/cmm	2000 - 7500
ABSOLUTE LYMPHO		2081	/cmm	800 - 4900
ABSOLUTE EOSINOP		297	/cmm	40 - 440
ABSOLUTE MONOCY		694	KR /cmm	80 - 880
ABSOLUTE BASOPHI by FLOW CYTOMETR		0	/cmm	0 - 110
PLATELET COUNT (P		444000	/cmm	150000 - 450000
PLATELETCRIT (PCT)		0.46 ^H	%	0.10 - 0.36
•	LL COUNT (P-LCC) FOCUSING, ELECTRICAL IMPEDENCE	110000 ^H	/cmm	30000 - 90000

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD





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CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTIT	UTE REP	ORTING DATE	: 21/Sep/2024 12:44PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBA			
Test Name		Value	Unit	Biological Reference interval
	CLINICA		//BIOCHEMISTR	Y
	LIVE	R FUNCTION TE	ST (COMPLETE)	
BILIRUBIN TOTAL: SE by diazotization, si	ERUM PECTROPHOTOMETRY	14.12 ^H	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	ONJUGATED): SERUM	8.75 ^H	mg/dL	0.00 - 0.40
	(UNCONJUGATED): SERUM	5.37 ^H	mg/dL	0.10 - 1.00
SGOT/AST: SERUM	RIDOXAL PHOSPHATE	87.91 ^H	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PYF		44.35	U/L	0.00 - 49.00
AST/ALT RATIO: SERU	ML	1.98	RATIO	0.00 - 46.00
ALKALINE PHOSPHA		472.33 ^H	U/L	40.0 - 130.0
GAMMA GLUTAMYL by szasz, spectrop	TRANSFERASE (GGT): SERUM	347.13 ^H	U/L	0.00 - 55.0
TOTAL PROTEINS: SE		7.11	gm/dL	6.20 - 8.00
by BIURET, SPECTROF	PHOTOMETRY			
ALBUMIN: SERUM by bromocresol gi	REEN	3.49 ^L	gm/dL	3.50 - 5.50
GLOBULIN: SERUM		3.62 ^H	gm/dL	2.30 - 3.50
by CALCULATED, SPE	CTROPHOTOMETRY			

NOTE: To be correlated in individuals having SGOT and SGPT values higher than Normal Referance Range.

USE:- Differential diagnosis of diseases of hepatobiliary system and pancreas.

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).

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 interval
		KIDNEY FUNCT	ION TEST (BASIC)	
UREA: SERUM		15.13	mg/dL	10.00 - 50.00
CREATININE: SERUN	IATE DEHYDROGENASE (GLDH) A	0.43	mg/dL	0.40 - 1.20
by ENZYMATIC, SPEC			ing, de	0.10
BLOOD UREA NITRO	GEN (BUN): SERUM	7.07	mg/dL	7.0 - 25.0
	GEN (BUN)/CREATININE	16.44	RATIO	10.0 - 20.0
RATIO: SERUM				1010 2010
by CALCULATED, SPE	ECTROPHOTOMETERY			
UREA/CREATININE F	ATIO: SERUM	35.19	RATIO	

by CALCULATED, SPECTROPHOTOMETERY URIC ACID: SERUM 3.66 mg/dL by URICASE - OXIDASE PEROXIDASE



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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
3.GI hemorrhage. 4.High protein intake 5.Impaired renal fum. 6.Excess protein intal burns, surgery, cache: 7.Urine reabsorption 8.Reduced muscle m. 9.Certain drugs (e.g. t INCREASED RATIO (> 1.Postrenal azotemia 2.Prerenal azotemia s DECREASED RATIO (<	ction plus . ke or production or tissue breakdown (e.g. infe kia, high fever). (e.g. ureterocolostomy) ass (subnormal creatinine production) etracycline, glucocorticoids) 20:1) WITH ELEVATED CREATININE LEVELS : (BUN rises disproportionately more than creat uperimposed on renal disease. 10:1) WITH DECREASED BUN : DSIS.	PKR	
5.Repeated dialysis (6.Inherited hyperami 7.SIADH (syndrome o 8.Pregnancy. DECREASED RATIO (< 1.Phenacimide thera 2.Rhabdomyolysis (re 3.Muscular patients INAPPROPIATE RATIO 1.Diabetic ketoacido: should produce an in	e. creased urea synthesis. urea rather than creatinine diffuses out of extr monemias (urea is virtually absent in blood). f inappropiate antidiuretic harmone) due to tul 10:1) WITH INCREASED CREATININE: by (accelerates conversion of creatine to creati eleases muscle creatinine). who develop renal failure.	bular secretion of urea. nine).	gies,resulting in normal ratio whe



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