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

NAME	: Mrs. PARVEEN KAUR				
AGE/ GENDER: 28 YRS/FEMALECOLLECTED BY:REFERRED BY:BARCODE NO.: 12506725CLIENT CODE.: P.K.R JAIN HEALTHCARE INSTITUTCLIENT ADDRESS: NASIRPUR, HISSAR ROAD, AMBAL			PATIENT ID	: 1737633	
		REG. NO./LAB NO. REGISTRATION DATE		: 122501280010 : 28/Jan/2025 12:44 PM	
		TE REPORTING DATE		: 28/Jan/2025 03:00PM	
		A CITY - HA	ARYANA		
		Test Name		Value	Unit
		НАЕМ	IATOLOGY		
	СОМР	LETE BI	LOOD COUNT (CBC)		
RED BLOOD CELLS	(RBCS) COUNT AND INDICES				
HAEMOGLOBIN (H	B)	10.6 ^L	gm/dL	12.0 - 16.0	
RED BLOOD CELL (RBC) COUNT	3.58	Millions/	cmm 3.50 - 5.00	
PACKED CELL VOLU	JME (PCV)	30.7 ^L	%	37.0 - 50.0	
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		85.6	KR fl	80.0 - 100.0	
	AR HAEMOGLOBIN (MCH) utomated hematology analyzer	29.6	pg	27.0 - 34.0	
by CALCULATED BY A	AR HEMOGLOBIN CONC. (MCHC) UTOMATED HEMATOLOGY ANALYZER	34.6	g/dL	32.0 - 36.0	
by CALCULATED BY A	UTION WIDTH (RDW-CV) UTOMATED HEMATOLOGY ANALYZER	12.9	%	11.00 - 16.00	
	UTION WIDTH (RDW-SD) utomated hematology analyzer	43.3	fL	35.0 - 56.0	
MENTZERS INDEX by CALCULATED		23.91	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0	
GREEN & KING INE by calculated	DEX	30.84	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0	
WHITE BLOOD CE	LLS (WBCS)			00.0	
TOTAL LEUCOCYTE	COUNT (TLC) Y by sf cube & microscopy	5300	/cmm	4000 - 11000	
DIFFERENTIAL LE	<u>UCOCYTE COUNT (DLC)</u>				
NEUTROPHILS	Y BY SF CUBE & MICROSCOPY	48 ^L	%	50 - 70	

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NOT VALID FOR MEDICO LEGAL PURPOSE

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Test Name		Value	Unit	Biological Reference interval
LYMPHOCYTES		42 ^H	%	20 - 40
EOSINOPHILS	Y BY SF CUBE & MICROSCOPY Y BY SF CUBE & MICROSCOPY	4	%	1 - 6
MONOCYTES by FLOW CYTOMETR	Y BY SF CUBE & MICROSCOPY	6	%	2 - 12
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
	OCYTES (WBC) COUNT			
ABSOLUTE NEUTR	OPHIL COUNT y by sf cube & microscopy	2544	/cmm	2000 - 7500
ABSOLUTE LYMPH by FLOW CYTOMETR	OCYTE COUNT Y BY SF CUBE & MICROSCOPY	2226 ^L	KR /cmm	800 - 4900
ABSOLUTE EOSING	OPHIL COUNT Y by sf cube & microscopy	212	/cmm	40 - 440
ABSOLUTE MONOC	CYTE COUNT Y by sf cube & microscopy	318	/cmm	80 - 880
ABSOLUTE BASOP by FLOW CYTOMETR	HIL COUNT y by sf cube & microscopy	0	/cmm	0 - 110
PLATELETS AND	OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT by HYDRO DYNAMIC	(PLT) FOCUSING, ELECTRICAL IMPEDENCE	200000	/cmm	150000 - 450000
PLATELETCRIT (P	- /	0.23	%	0.10 - 0.36
MEAN PLATELET V	FOCUSING, ELECTRICAL IMPEDENCE OLUME (MPV) FOCUSING, ELECTRICAL IMPEDENCE	12	fL	6.50 - 12.0
PLATELET LARGE	CELL COUNT (P-LCC) FOCUSING, ELECTRICAL IMPEDENCE	78000	/cmm	30000 - 90000
PLATELET LARGE	CELL RATIO (P-LCR) FOCUSING, ELECTRICAL IMPEDENCE	38.8	%	11.0 - 45.0
PLATELET DISTRI	BUTION WIDTH (PDW) FOCUSING, ELECTRICAL IMPEDENCE	15.9	%	15.0 - 17.0
NOTE: TEST CONDU	JCTED ON EDTA WHOLE BLOOD			



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CLIENT ADDRESS	DRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA				
Fest Name		Value	Unit	Biological Reference int	terva
Fest Name	CLINICAI		Unit	0	terva
Fest Name	CLINICAI		/BIOCHEMIST	0	terva
BILIRUBIN TOTAL		CHEMISTRY	/BIOCHEMIST	0	terva
BILIRUBIN TOTAL by diazotization, si BILIRUBIN DIRECT	SERUM	CHEMISTRY BILIRUBIN CO	/BIOCHEMIST DMPLETE	RY INFANT: 0.20 - 8.00	terva





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CLIENT CODE.					
CLIENT ADDRESS			IARYANA		
Test Name		Value	Unit	Biological Reference interval	
		SGOT/S	GPT PROFILE		
SGOT/AST: SERUM by IFCC, WITHOUT PYF	RIDOXAL PHOSPHATE	18.37	U/L	7.00 - 45.00	
SGPT/ALT: SERUM		14.08	U/L	0.00 - 49.00	

by IFCC, WITHOUT PYRIDOXAL PHOSPHATE SGOT/SGPT RATIO by CALCULATED, SPECTROPHOTOMETRY

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.

INCREASED:-

DRUG HEPATOTOXICITY	>2
ALCOHOLIC HEPATITIS	> 2 (Highly Suggestive)
CIRRHOSIS	1.4 - 2.0
INTRAHEPATIC CHOLESTATIS	> 1.5
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Increased)

1.3

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).

PROGNOSTIC SIGNIFICANCE:-

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	
		IMMUNOPATH	IOLOGY/SEROLOGY	Y	
		WIDAL SLIDE A	GGLUTINATION TEST		
SALMONELLA TYPHI O 1:80 by SLIDE AGGLUTINATION		TITRE	1:80		
SALMONELLA TYPHI H 1 : 40		TITRE	1:160		
by SLIDE AGGLUTINATION SALMONELLA PARATYPHI AH by SLIDE AGGLUTINATION		TITRE	1 : 160		

SALMONELLA PARATYPHI BH by SLIDE AGGLUTINATION

INTERPRETATION:

1. Titres of 1:80 or more for "O" agglutinin is considered significant.

2. Titres of 1:160 or more for "H" agglutinin is considered significant.

LIMITATIONS:

1.Agglutinins usually appear by 5th to 6th day of illness of enteric fever, hence a negative result in early stage is inconclusive. The titre then rises till 3rd or 4th week, after which it declines gradually.

TITRE

1:160

NIL

2.Lower titres may be found in normal individuals.

3.A single positive result has less significance than the rising agglutination titre, since demonstration of rising titre four or more in 1st and 3rd week is considered as a definite evidence of infection.

4.A simultaneous rise in H agglutinins is suggestive of paratyphoid infection.

NOTE:

TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTI

1. Individuals with prior infection or immunization with TAB vaccine may develop an ANAMNESTIC RESPONSE (False-Positive) during an unrelated fever i.e High titres of antibodies to various antigens. This may be differentiated by repitition of the test after a week.

2. The anamnestic response shows only a transient rise, while in enteric fever rise is sustained.

3.H agglutinins tend to persist for many months after vaccination but O agglutinins tend to disappear sooner i.e within 6 months. Therefore rise in Oagglutinins indicate recent infection.

*** End Of Report ***





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