



Dr. Vinay Cho MD (Pathology & N Chairman & Consu	Microbiology)	Dr. Yugam Ch MD (Path CEO & Consultant Path	ology)
NAME : Mrs. DILPREET			
AGE/ GENDER : 31 YRS/FEMALE	PATI	ENT ID : 1	659820
COLLECTED BY :	REG.	NO./LAB NO. : 0	12411040001
REFERRED BY :	REGIS	STRATION DATE : 0	4/Nov/2024 02:29 AM
BARCODE NO. : 01520006			4/Nov/2024 02:32AM
CLIENT CODE. : KOS DIAGNOSTIC LAB		RTING DATE : 0	4/Nov/2024 02:44AM
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name	Value	Unit	Biological Reference interval
CO RED BLOOD CELLS (RBCS) COUNT AND INDICES	HAEMATO MPLETE BLOOD		
HAEMOGLOBIN (HB)	9.1 ^L	gm/dL	12.0 - 16.0
by CALORIMETRIC			
RED BLOOD CELL (RBC) COUNT by hydro dynamic focusing, electrical impedence	4.33	Millions/cmn	a 3.50 - 5.00
PACKED CELL VOLUME (PCV)	30.3^L	%	37.0 - 50.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZEF MEAN CORPUSCULAR VOLUME (MCV)	₹ 69.9 ^L	fL	80.0 - 100.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZEF	२		
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZEF	ר 21^L	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCH by Calculated by automated hematology analyzef		g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV)	19.9 ^H	%	11.00 - 16.00
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZEF RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZEF	52.6	fL	35.0 - 56.0
MENTZERS INDEX	16.14	RATIO	BETA THALASSEMIA TRAIT: < 13.0
by CALCULATED			IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED	32.1	RATIO	IRON DEFICIENCY ANEMIA: >13.0 BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
GREEN & KING INDEX	32.1	RATIO	>13.0 BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: >
GREEN & KING INDEX by calculated WHITE BLOOD CELLS (WBCS) FOTAL LEUCOCYTE COUNT (TLC)	32.1 10060	RATIO /cmm	>13.0 BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: >
GREEN & KING INDEX by Calculated			>13.0 BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0



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Page 1 of 7

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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Test Name	Value	Unit	Biological Reference interval

Dr. Vinay Chopra

MD (Pathology & Microbiology) Chairman & Consultant Pathologist

DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	71 ^H	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	23	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	1	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	5	%	2 - 12
BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT by flow cytometry by SF cube & microscopy	7143	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2314	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	101	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	503	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	297000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.26	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	9	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	62000	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	20.8	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	16	%	15.0 - 17.0





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CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		BLEEDING	TIME (BT)	
BLEEDING TIME (E	3T)	2 MIN 30 SEC	MINS	1 - 5





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Test Name		Value	Unit	Biological Reference interval
		CLOTTING TIM	E (CT)	
	CT)	5 MIN 10 SEC	MINS	4 - 9



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Test Name		Value	Unit	Biological Reference interval
			FRY/BIOCHEMIST TEST (COMPLETE)	RY
BILIRUBIN TOTAL		0.36	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	Г (CONJUGATED): SERUM spectrophotometry	0.07	mg/dL	0.00 - 0.40
BILIRUBIN INDIRE	ECT (UNCONJUGATED): SERUM ECTROPHOTOMETRY	0.29	mg/dL	0.10 - 1.00
SGOT/AST: SERUM	1 YRIDOXAL PHOSPHATE	20.7	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PY	1 YRIDOXAL PHOSPHATE	13.2	U/L	0.00 - 49.00
AST/ALT RATIO: S	ERUM ECTROPHOTOMETRY	1.57	RATIO	0.00 - 46.00
ALKALINE PHOSP by Para Nitrophen Propanol	HATASE: SERUM IYL PHOSPHATASE BY AMINO METHYL	167.02 ^H	U/L	40.0 - 130.0
GAMMA GLUTAMY by SZASZ, SPECTRO	L TRANSFERASE (GGT): SERUM PHTOMETRY	10.06	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRO		6.67	gm/dL	6.20 - 8.00
ALBUMIN: SERUM		3.52	gm/dL	3.50 - 5.50
GLOBULIN: SERUN by CALCULATED, SPI	A ECTROPHOTOMETRY	3.15	gm/dL	2.30 - 3.50
A : G RATIO: SERU by CALCULATED, SPE INTERPRETATION	M ectrophotometry	1.12	RATIO	1.00 - 2.00

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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Page 6 of 7

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Test Name		Value Unit	Biological Reference interval

		8
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

*** End Of Report ***



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