



	Dr. Vinay Chopr MD (Pathology & Micr Chairman & Consultar	robiology)		(Pathology)
AGE/ GENDER : COLLECTED BY : REFERRED BY : BARCODE NO. : CLIENT CODE. :	Miss. SHALINI 34 YRS/FEMALE 01515814 KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMB		PATIENT ID REG. NO./LAB NO. REGISTRATION DATE COLLECTION DATE REPORTING DATE	: 1592911 : 012408270044 : 27/Aug/2024 12:17 PM : 27/Aug/2024 12:21PM : 27/Aug/2024 12:34PM
Test Name		Value	Unit	Biological Reference interval
		HAEM	ATOLOGY	
	COM	APLETE BLC	DOD COUNT (CBC)	
RED BLOOD CELLS (RBC				
HAEMOGLOBIN (HB)		12.2	gm/dL	12.0 - 16.0
by CALORIMETRIC RED BLOOD CELL (RBC)	COUNT	4.66	Millions/ci	mm 3.50 - 5.00
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		37.6	%	37.0 - 50.0
MEAN CORPUSCULAR V by CALCULATED BY AUTO	OLUME (MCV) DMATED HEMATOLOGY ANALYZER	80.7	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER		26.2 ^L	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC)		32.4	g/dL	32.0 - 36.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER RED CELL DISTRIBUTION WIDTH (RDW-CV)		18.7 ^H	%	11.00 - 16.00
by CALCULATED BY AUT	OMATED HEMATOLOGY ANALYZER N WIDTH (RDW-SD)	56.7 ^H	fL	35.0 - 56.0
	OMATED HÈMATOLOGY ANALYZER	17.32	RATIO	BETA THALASSEMIA TRAIT: < 13.0
by CALCULATED				IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED		32.41	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS (V	<u>VBCS)</u>			
TOTAL LEUCOCYTE COU	NT (TLC) x sf cube & microscopy	6950	/cmm	4000 - 11000
NUCLEATED RED BLOOD) CELLS (nRBCS)	NIL		0.00 - 20.00
by AUTOMATED 6 PART H NUCLEATED RED BLOOD		NIL	%	< 10 %
by CALCULATED BY AUT	DMATED HEMATÓLOGY ANALYZER			
DIFFERENTIAL LEUCOCY NEUTROPHILS		62	%	50 - 70
	SF CUBE & MICROSCOPY	02	/0	

DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

 KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana

 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana

 0171-2643898, +91 99910 43898
 care@koshealthcare.com

 www.koshealthcare.com



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





Dr. Vinay Chopra

MD (Pathology & Microbiology) Chairman & Consultant Pathologist Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

NAME : Miss. SHALINI			
AGE/ GENDER : 34 YRS/FEMALE		PATIENT ID	: 1592911
COLLECTED BY :		REG. NO./LAB NO.	: 012408270044
REFERRED BY :		REGISTRATION DATE	: 27/Aug/2024 12:17 PM
BARCODE NO. : 01515814		COLLECTION DATE	: 27/Aug/2024 12:21PM
CLIENT CODE. : KOS DIAGNOSTIC LAB		REPORTING DATE	: 27/Aug/2024 12:34PM
CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AM	IBALA CANTT	,	
Test Name	Value	Unit	Biological Reference interval
LYMPHOCYTES	27	%	20 - 40
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY			
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	5	%	1 - 6
MONOCYTES	6	%	2 - 12
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS	0	%	0 - 1
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	70	0-1
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT	4309	/cmm	2000 - 7500
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT	1876	/cmm	800 - 4900
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY		, 01111	
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	348	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT	417	/cmm	80 - 880
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	1	0, 110
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
PLATELETS AND OTHER PLATELET PREDICTIVE MARKE	RS.		
PLATELET COUNT (PLT)	341000	/cmm	150000 - 450000
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT)	0.32	%	0.10 - 0.36
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.52	70	0.10 - 0.30
MEAN PLATELET VOLUME (MPV) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	10	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC)	80000	/cmm	30000 - 90000
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE			
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	23.3	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW)	16	%	15.0 - 17.0
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE			
NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD			

DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)

 KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt - 133 001, Haryana

 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt - 133 001, Haryana

 0171-2643898, +91 99910 43898
 care@koshealthcare.com

 www.koshealthcare.com
 www.koshealthcare.com







	Dr. Vinay Cho MD (Pathology & M Chairman & Const	1icrobiology)	Dr. Yugam MD (CEO & Consultant F	Pathology)
NAME	: Miss. SHALINI			
AGE/ GENDER	: 34 YRS/FEMALE	PA	FIENT ID	: 1592911
COLLECTED BY	:	REG	G. NO./LAB NO.	: 012408270044
REFERRED BY			GISTRATION DATE	: 27/Aug/2024 12:17 PM
				0
BARCODE NO.	: 01515814		LECTION DATE	: 27/Aug/2024 12:21PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		PORTING DATE	: 27/Aug/2024 01:04PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		CAL CHEMISTR	Y/BIOCHEMISTRY	
BILIRUBIN TOTAL: SI		0.44	mg/dL	INFANT: 0.20 - 8.00
by DIAZOTIZATION, SPECTROPHOTOMETRY		0.11	ne er /ell	ADULT: 0.00 - 1.20
BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY		0.11	mg/dL	0.00 - 0.40
BILIRUBIN INDIRECT (UNCONJUGATED): SERUM		0.33	mg/dL	0.10 - 1.00
by CALCULATED, SPE	CTROPHOTOMETRY	0.00	ing, at	0.10 1.00
SGOT/AST: SERUM		16.31	U/L	7.00 - 45.00
	RIDOXAL PHOSPHATE			
SGPT/ALT: SERUM		18.32	U/L	0.00 - 49.00
AST/ALT RATIO: SER	RIDOXAL PHOSPHATE	0.89	RATIO	0.00 - 46.00
by CALCULATED, SPE		0.07	KATIU	0.00 - 40.00
ALKALINE PHOSPHA		66.91	U/L	40.0 - 130.0
	YL PHOSPHATASE BY AMINO METHYL			
	TRANSFERASE (GGT): SERUM	25.34	U/L	0.00 - 55.0
by SZASZ, SPECTROF TOTAL PROTEINS: SE		7.18	gm/dL	6 20 8 00
by BIURET, SPECTRO		1.10	gin/uL	6.20 - 8.00
ALBUMIN: SERUM		3.94	gm/dL	3.50 - 5.50
by BROMOCRESOL G	REEN		<u> </u>	
GLOBULIN: SERUM		3.24	gm/dL	2.30 - 3.50
by CALCULATED, SPE				
A : G RATIO: SERUM		1.22	RATIO	1.00 - 2.00
by CALCULATED, SPE	CIROPHOTOMETRY			

INTERPRETATION

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





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

Page 3 of 4

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT

KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt - 133 001, Haryana 0171-2643898, +91 99910 43898 | care@koshealthcare.com | www.koshealthcare.com





	Dr. Vinay Choj MD (Pathology & M Chairman & Consul	licrobiology)		(Pathology)
NAME	: Miss. SHALINI			
AGE/ GENDER	: 34 YRS/FEMALE		PATIENT ID	: 1592911
COLLECTED BY	:		REG. NO./LAB NO.	: 012408270044
REFERRED BY	:		REGISTRATION DATE	: 27/Aug/2024 12:17 PM
BARCODE NO.	: 01515814		COLLECTION DATE	: 27/Aug/2024 12:21PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 27/Aug/2024 01:04PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	/IBALA CANT	ГТ	
Test Name		Value	Unit	Biological Reference interval
INTRAHEPATIC CHOL	LESTATIS		> 1.5	
HEPATOCELLULAR C	ARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Increased)		

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

*** End Of Report ***



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)

 KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana

 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana

 0171-2643898, +91 99910 43898
 care@koshealthcare.com
 www.koshealthcare.com

