

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	<b>Dr. Vinay Chopra</b> MD (Pathology & Micr Chairman & Consultan	obiology)	M	m Chopra D (Pathology) nt Pathologist
AGE/ GENDER : COLLECTED BY : REFERRED BY : BARCODE NO. : CLIENT CODE. :	Mrs. SHILPI GUPTA 43 YRS/FEMALE SURJESH CENTRAL PHOENIX CLUB (AMBAI 01525758 KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMB/		COLLECTION DATE REPORTING DATE	: 1762424 <b>: 012502190019</b> : 19/Feb/2025 10:02 AM : 19/Feb/2025 10:06AM : 19/Feb/2025 10:26AM
Test Name		Value	Unit	Biological Reference interval
	сомр		ATOLOGY OOD COUNT (CBC)	
RED BLOOD CELLS (F	RBCS) COUNT AND INDICES		(020)	
HAEMOGLOBIN (HB) by calorimetric		9.6 <sup>L</sup>	gm/dL	12.0 - 16.0
RED BLOOD CELL (RB	C) COUNT	3.48 <sup>L</sup>	Millions	s/cmm 3.50 - 5.00
PACKED CELL VOLUM	USING, ELECTRICAL IMPEDENCE E (PCV) DMATED HEMATOLOGY ANALYZER	31.1 <sup>L</sup>	%	37.0 - 50.0
MEAN CORPUSCULAR		89.4	fL	80.0 - 100.0
	HAEMOGLOBIN (MCH)	27.6	pg	27.0 - 34.0
MEAN CORPUSCULAR	HEMOGLOBIN CONC. (MCHC) DMATED HEMATOLOGY ANALYZER	30.9 <sup>L</sup>	g/dL	32.0 - 36.0
by CALCULATED BY AUTO	ION WIDTH (RDW-CV) DMATED HEMATOLOGY ANALYZER	17.1 <sup>H</sup>	%	11.00 - 16.00
	ION WIDTH (RDW-SD)	57.1 <sup>H</sup>	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		25.69	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED	ζ.	43.95	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CELLS	<u>S (WBCS)</u>			
•	SF CUBE & MICROSCOPY	7920	/cmm	4000 - 11000
NUCLEATED RED BLO by AUTOMATED 6 PART H	IEMATOLOGY ANALYZER	NIL		0.00 - 20.00
NUCLEATED RED BLO	OD CELLS (nRBCS) % DMATED HEMATOLOGY ANALYZER	NIL	%	< 10 %





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 & N Chairman & Consu	1icrobiology)		(Pathology)
NAME	: Mrs. SHILPI GUPTA			
AGE/ GENDER	: 43 YRS/FEMALE		PATIENT ID	: 1762424
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012502190019
<b>REFERRED BY</b>	: CENTRAL PHOENIX CLUB (AM	BALA CANTT)	<b>REGISTRATION DATE</b>	: 19/Feb/2025 10:02 AM
BARCODE NO.	: 01525758		COLLECTION DATE	: 19/Feb/2025 10:06AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		<b>REPORTING DATE</b>	: 19/Feb/2025 10:26AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AI	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
DIFFERENTIAL LE	UCOCYTE COUNT (DLC)			
NEUTROPHILS	Y BY SF CUBE & MICROSCOPY	73 <sup>H</sup>	%	50 - 70
LYMPHOCYTES		21	%	20 - 40
EOSINOPHILS	Y BY SF CUBE & MICROSCOPY Y BY SF CUBE & MICROSCOPY	1	%	1 - 6
MONOCYTES	Y BY SF CUBE & MICROSCOPY	5	%	2 - 12
BASOPHILS	Y BY SF CUBE & MICROSCOPY	0	%	0 - 1
•	CYTES (WBC) COUNT			
ABSOLUTE NEUTR	OPHIL COUNT y by sf cube & microscopy	5782	/cmm	2000 - 7500
ABSOLUTE LYMPH		1663	/cmm	800 - 4900
ABSOLUTE EOSING	OPHIL COUNT y by sf cube & microscopy	79	/cmm	40 - 440
ABSOLUTE MONOC		396	/cmm	80 - 880
	OTHER PLATELET PREDICTIV	<u>E MARKERS.</u>		
PLATELET COUNT	(PLT) OCUSING, ELECTRICAL IMPEDENCE	401000	/cmm	150000 - 450000
PLATELETCRIT (PC	CT) FOCUSING, ELECTRICAL IMPEDENCE	0.46 <sup>H</sup>	%	0.10 - 0.36
MEAN PLATELET V	OLUME (MPV)	12	fL	6.50 - 12.0
PLATELET LARGE	CELL COUNT (P-LCC)	144000 <sup>H</sup>	/cmm	30000 - 90000
PLATELET LARGE	CELL RATIO (P-LCR)	36	%	11.0 - 45.0
PLATELET DISTRIE	BUTION WIDTH (PDW) FOCUSING, ELECTRICAL IMPEDENCE ICTED ON EDTA WHOLE BLOOD	15.9	%	15.0 - 17.0



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
 www.koshealthcare.com







	<b>Dr. Vinay Chop</b> MD (Pathology & Mi Chairman & Consult	crobiology)	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mrs. SHILPI GUPTA			
AGE/ GENDER	: 43 YRS/FEMALE	P	PATIENT ID	: 1762424
COLLECTED BY	: SURJESH	R	REG. NO./LAB NO.	: 012502190019
REFERRED BY	: CENTRAL PHOENIX CLUB (AMB			: 19/Feb/2025 10:02 AM
BARCODE NO.	: 01525758		COLLECTION DATE	: 19/Feb/2025 10:06AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 19/Feb/2025 11:28AM
CLIENT ADDRESS			LEF OR TING DATE	. 19/ FeD/ 2023 11.28AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	BALA CANTI		
Test Name		Value	Unit	<b>Biological Reference interval</b>
	LIVER	FUNCTION	RY/BIOCHEMIST TEST (COMPLETE)	
BILIRUBIN TOTAL	: SERUM PECTROPHOTOMETRY	0.39	mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20
	BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY		mg/dL	0.00 - 0.40
	CT (UNCONJUGATED): SERUM	0.29	mg/dL	0.10 - 1.00
SGOT/AST: SERUM		11	U/L	7.00 - 45.00
SGPT/ALT: SERUM		11.8	U/L	0.00 - 49.00
AST/ALT RATIO: S by CALCULATED, SPE	ERUM	0.93	RATIO	0.00 - 46.00
ALKALINE PHOSPH		89.72	U/L	40.0 - 130.0
GAMMA GLUTAMY by SZASZ, SPECTROF	L TRANSFERASE (GGT): SERUM	20.22	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRO	SERUM	6.37	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL G		4.07	gm/dL	3.50 - 5.50
GLOBULIN: SERUN	1	2.3	gm/dL	2.30 - 3.50
A : G RATIO: SERUN by CALCULATED, SPE INTERPRETATION	N	1.77	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		





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

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

Page 3 of 4

 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 Chopra MD (Pathology & Microbiology) Chairman & Consultant Patholog		(Pathology)
NAME	: Mrs. SHILPI GUPTA		
AGE/ GENDER	: 43 YRS/FEMALE	PATIENT ID	: 1762424
COLLECTED BY	: SURJESH	REG. NO./LAB NO.	: 012502190019
<b>REFERRED BY</b>	: CENTRAL PHOENIX CLUB (AMBALA CANTT)	<b>REGISTRATION DATE</b>	: 19/Feb/2025 10:02 AM
BARCODE NO.	: 01525758	<b>COLLECTION DATE</b>	: 19/Feb/2025 10:06AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	: 19/Feb/2025 11:28AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANT	Т	
Test Name	Value	Unit	Biological Reference interval
HEPATOCELLULAR C	ARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Inc	reased)

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 \*\*\*



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

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

