

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Micr Chairman & Consultan	obiology)		(Pathology)
NAME	: Miss. VANSHIKHA			
AGE/ GENDER	: 17 YRS/FEMALE		PATIENT ID	: 1666403
COLLECTED BY	:		REG. NO./LAB NO.	: 012411090044
REFERRED BY	:		REGISTRATION DATE	: 09/Nov/2024 12:40 PM
	: 01520433		COLLECTION DATE	: 09/Nov/2024 12:46PM
	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 09/Nov/2024 12:59PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBA	ALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		HAEM	ATOLOGY	
	COMP		DOD COUNT (CBC)	
RED BLOOD CELLS	(RBCS) COUNT AND INDICES			
HAEMOGLOBIN (HB)		11.8 ^L	gm/dL	12.0 - 16.0
RED BLOOD CELL (R	BC) COUNT CUSING, ELECTRICAL IMPEDENCE	4.29	Millions	/cmm 3.50 - 5.00
PACKED CELL VOLUM		36.9	%	35.0 - 49.0
MEAN CORPUSCULA		86	fL	80.0 - 100.0
	R HAEMOGLOBIN (MCH) TOMATED HEMATOLOGY ANALYZER	27.5	pg	27.0 - 34.0
	R HEMOGLOBIN CONC. (MCHC) TOMATED HEMATOLOGY ANALYZER	32	g/dL	32.0 - 36.0
	TION WIDTH (RDW-CV) tomated hematology analyzer	15.6	%	11.00 - 16.00
	TION WIDTH (RDW-SD) tomated hematology analyzer	50.1	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED		20.05	RATIO	BETA THALASSEMIA TRAIT: 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDE	ΞX	31.27	RATIO	BETA THALASSEMIA TRAIT: 65.0 IRON DEFICIENCY ANEMIA: 65.0
WHITE BLOOD CELI	LS (WBCS)			
TOTAL LEUCOCYTE (COUNT (TLC) by sf cube & microscopy	5520	/cmm	4000 - 11000
NUCLEATED RED BL	OOD CELLS (nRBCS) THEMATOLOGY ANALYZER	NIL		0.00 - 20.00
	OOD CELLS (nRBCS) %	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







Dr. Yugam Chopra

MD (Pathology)

Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Miss. VANSHIKHA AGE/ GENDER : 17 YRS/FEMALE **PATIENT ID** :1666403 **COLLECTED BY** :012411090044 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** :09/Nov/2024 12:40 PM **BARCODE NO.** :01520433 **COLLECTION DATE** :09/Nov/2024 12:46PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** :09/Nov/2024 12:59PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC)** NEUTROPHILS 58 % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY LYMPHOCYTES 32 % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS 1 % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 9 % 2 - 12by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** ABSOLUTE NEUTROPHIL COUNT 3202 2000 - 7500 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 1766 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 55 /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE MONOCYTE COUNT 497 /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 /cmm 0 - 110 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE IMMATURE GRANULOCYTE COUNT 0.0 - 999.00 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) 282000 /cmm 150000 - 450000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.31 % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 11 fL 6.50 - 12.0

Dr. Vinay Chopra

MD (Pathology & Microbiology)

 MEAN PLATELET VOLUME (MPV)
 11

 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE
 94000^H

 PLATELET LARGE CELL COUNT (P-LCC)
 94000^H

 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE
 33.2

 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE
 33.2

 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE
 16.1

 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE
 16.1



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

/cmm

%

%



30000 - 90000

11.0 - 45.0

15.0 - 17.0





	Dr. Vinay Chopra MD (Pathology & Microb Chairman & Consultant P		(Pathology)
NAME	: Miss. VANSHIKHA		
AGE/ GENDER	: 17 YRS/FEMALE	PATIENT ID	: 1666403
COLLECTED BY	:	REG. NO./LAB NO.	: 012411090044
REFERRED BY	:	REGISTRATION DATE	: 09/Nov/2024 12:40 PM
BARCODE NO.	: 01520433	COLLECTION DATE	:09/Nov/2024 12:46PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	:09/Nov/2024 12:59PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAL	A CANTT	
Test Name	V	alue Unit	Biological Reference interval

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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

V 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







	Dr. Vinay Chop MD (Pathology & Mi Chairman & Consult	crobiology)		(Pathology)
NAME	: Miss. VANSHIKHA			
AGE/ GENDER	: 17 YRS/FEMALE		PATIENT ID	: 1666403
COLLECTED BY	:		REG. NO./LAB NO.	: 012411090044
REFERRED BY			REGISTRATION DATE	: 09/Nov/2024 12:40 PM
			COLLECTION DATE	
BARCODE NO.	: 01520433			: 09/Nov/2024 12:46PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 09/Nov/2024 01:48PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	BALA CANT	Т	
Test Name		Value	Unit	Biological Reference inter
BILIRUBIN TOTAL: SERUM by DIAZOTIZATION, SPECTROPHOTOMETRY BILIRUBIN DIRECT (CONJUGATED): SERUM by DIAZO MODIFIED, SPECTROPHOTOMETRY		0.51 0.14	mg/dL mg/dL	INFANT: 0.20 - 8.00 ADULT: 0.00 - 1.20 0.00 - 0.40
by DIAZOTIZATION, SPECTROPHOTOMETRY			°	ADULT: 0.00 - 1.20
-				
BILIRUBIN INDIRE	CT (UNCONJUGATED): SERUM	0.37	mg/dL	0.10 - 1.00
SGOT/AST: SERUM		18.8	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PY	RIDOXAL PHOSPHATE	11.6	U/L	0.00 - 49.00
AST/ALT RATIO: SE		1.62	RATIO	0.00 - 46.00
LKALINE PHOSPH by PARA NITROPHENY PROPANOL	IATASE: SERUM /L PHOSPHATASE BY AMINO METHYL	74.72	U/L	50.00 - 370.00
GAMMA GLUTAMYI by SZASZ, SPECTROP	L TRANSFERASE (GGT): SERUM	10.69	U/L	0.00 - 55.0
TOTAL PROTEINS: by BIURET, SPECTRON		7.08	gm/dL	6.20 - 8.00
ALBUMIN: SERUM by BROMOCRESOL GR	REEN	4.33	gm/dL	3.50 - 5.50
GLOBULIN: SERUM		2.75	gm/dL	2.30 - 3.50
A : G RATIO: SERUN by calculated, spe INTERPRETATION	-	1.57	RATIO	1.00 - 2.00

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:

> 2		
> 2 (Highly Suggestive)		
1.4 - 2.0		
> 1.5		





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

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

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.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)

Page 4 of 5





	Dr. Vinay Chop MD (Pathology & M Chairman & Consul	licrobiology)	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Miss. VANSHIKHA			
AGE/ GENDER	: 17 YRS/FEMALE	P	ATIENT ID	: 1666403
COLLECTED BY	:	R	EG. NO./LAB NO.	: 012411090044
REFERRED BY	:	R	EGISTRATION DATE	: 09/Nov/2024 12:40 PM
BARCODE NO.	: 01520433	C	OLLECTION DATE	:09/Nov/2024 12:46PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	R	EPORTING DATE	: 09/Nov/2024 01:48PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
HEPATOCELLULAR C	ARCINOMA & CHRONIC HEPATITIS		> 1.3 (Slightly Inc	reased)

	1.2 (Slightly Increased)			
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Increased)			
DECREASED:				
DEGREAJED.				
1. A suite lieur stille dur te viewer device fourte ACT is successed 2 to 10 times and insite for success.				

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)

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

