

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopr MD (Pathology & Mic	robiology)		(Pathology)
	Chairman & Consulta	nt Pathologist	CEO & Consultant	Pathologist
NAME	: Mrs. SANTOSH DEVI			
AGE/ GENDER	: 50 YRS/FEMALE	J	PATIENT ID	: 1667369
COLLECTED BY	: SURJESH]	REG. NO./LAB NO.	: 012411100035
REFERRED BY	:		REGISTRATION DATE	: 10/Nov/2024 10:32 AM
BARCODE NO.	: 01520485		COLLECTION DATE	: 10/Nov/2024 10:46AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 10/Nov/2024 12:03PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMB	ALA CANTI		
Test Name		Value	Unit	Biological Reference interval
		HAEMA	TOLOGY	
	COMI	PLETE BLO	OD COUNT (CBC)	
RED BLOOD CELLS	(RBCS) COUNT AND INDICES		· · ·	
HAEMOGLOBIN (HE		7.9 ^L	gm/dL	12.0 - 16.0
RED BLOOD CELL (F	RBC) COUNT	2.37 ^L	Millions/	cmm 3.50 - 5.00
PACKED CELL VOLU	ME (PCV) ITOMATED HEMATOLOGY ANALYZER	24.7 ^L	%	37.0 - 50.0
MEAN CORPUSCULA	R VOLUME (MCV) ITOMATED HEMATOLOGY ANALYZER	104.2 ^H	fL	80.0 - 100.0
	AR HAEMOGLOBIN (MCH)	33	pg	27.0 - 34.0
	AR HEMOGLOBIN CONC. (MCHC)	31.6 ^L	g/dL	32.0 - 36.0
	TION WIDTH (RDW-CV)	19.9 ^H	%	11.00 - 16.00
	TION WIDTH (RDW-SD)	76.2 ^H	fL	35.0 - 56.0
MENTZERS INDEX		43.97	RATIO	BETA THALASSEMIA TRAIT: - 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING IND by CALCULATED	EX	86.62	RATIO	BETA THALASSEMIA TRAIT:< 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE BLOOD CEL	<u>LS (WBCS)</u>			
TOTAL LEUCOCYTE by FLOW CYTOMETRY	COUNT (TLC) by sf cube & microscopy	3880 ^L	/cmm	4000 - 11000
	LOOD CELLS (nRBCS) T HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
NUCLEATED RED BI	LOOD CELLS (nRBCS) %	NIL	%	< 10 %

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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. Vinay Chopra Dr. Yugam Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mrs. SANTOSH DEVI AGE/ GENDER : 50 YRS/FEMALE **PATIENT ID** :1667369 **COLLECTED BY** : SURJESH REG. NO./LAB NO. :012411100035 **REFERRED BY REGISTRATION DATE** : 10/Nov/2024 10:32 AM : **BARCODE NO.** :01520485 **COLLECTION DATE** : 10/Nov/2024 10:46AM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 10/Nov/2024 12:03PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Value Unit **Biological Reference interval DIFFERENTIAL LEUCOCYTE COUNT (DLC) NEUTROPHILS** 46^L % 50 - 70 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 48^H LYMPHOCYTES % 20 - 40 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY EOSINOPHILS OL % 1 - 6 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY MONOCYTES 6 % 2 - 12by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS 0 % 0 - 1 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **IMMATURE GRANULOCTE (IG) %** 0 % 0 - 5.0 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY **ABSOLUTE LEUKOCYTES (WBC) COUNT** ABSOLUTE NEUTROPHIL COUNT 2000 - 7500 1785^L /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE LYMPHOCYTE COUNT 1862 800 - 4900 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE EOSINOPHIL COUNT 0^L /cmm 40 - 440 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY 233 ABSOLUTE MONOCYTE COUNT /cmm 80 - 880 by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY ABSOLUTE BASOPHIL COUNT 0 0 - 110 /cmm by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS. PLATELET COUNT (PLT) /cmm 150000 - 450000 33000^L by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELETCRIT (PCT) 0.04^L % 0.10 - 0.36 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV) 12 fL 6.50 - 12.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL COUNT (P-LCC) 13000^L /cmm 30000 - 90000 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET LARGE CELL RATIO (P-LCR) 38.5 % 11.0 - 45.0 by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PLATELET DISTRIBUTION WIDTH (PDW) 17.1^H % 15.0 - 17.0

by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE



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







	Dr. Vinay Chopra MD (Pathology & Microbiolog) Chairman & Consultant Pathol		(Pathology)
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Test Name	Value	Unit	Biological Reference interval

ADVICE

KINDLY CORRELATE CLINICALLY

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

RECHECKED



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LIENT CODE.	: KOS DIAGNOSTIC LA	ΔB	REPORTING DATE	: 10/Nov/2024 12:29PM
LIENT ADDRESS	: 6349/1, NICHOLSON	I ROAD, AMBALA CANTI	,	
Fest Name		Value	Unit	Biological Reference interval
by GLUCOSE OXIDAS I TERPRETATION	E - PEROXIDASE (GOD-POL	2 80.29^H	E FASTING (F) mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0
NTERPRETATION N ACCORDANCE WIT . A fasting plasma g . A fasting plasma g	E - PEROXIDASE (GOD-POL H AMERICAN DIABETES A lucose level below 100 n lucose level between 10	280.29 ^H SSOCIATION GUIDELINES ng/dl is considered norm 0 - 125 mg/dl is consider	mg/dL al. ed as glucose intolerant or	PREDIABETIC: 100.0 - 125.0
<i>by GLUCOSE OXIDAS</i> <u>NTERPRETATION</u> <u>N ACCORDANCE WIT</u> . A fasting plasma g . A fasting plasma g est (after consumpt	E - PEROXIDASE (GOD-POL H AMERICAN DIABETES A lucose level below 100 n lucose level between 10 ion of 75 ams of alucose)	280.29 ^H SSOCIATION GUIDELINES ng/dl is considered norm 0 - 125 mg/dl is consider is recommended for all 9	mg/dL al. ed as glucose intolerant or such patients.	PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0
<i>by GLUCOSE OXIDAS</i> <u>NTERPRETATION</u> <u>N ACCORDANCE WIT</u> . A fasting plasma g . A fasting plasma g est (after consumpt	E - PEROXIDASE (GOD-POL H AMERICAN DIABETES A lucose level below 100 n lucose level between 10 ion of 75 ams of alucose)	280.29 ^H SSOCIATION GUIDELINES ng/dl is considered norm 0 - 125 mg/dl is consider is recommended for all 9	mg/dL al. ed as glucose intolerant or such patients. ve of diabetic state. A repe n both occasions is confirm	PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0 prediabetic. A fasting and post-prandial blood
<i>by GLUCOSE OXIDAS</i> <u>VTERPRETATION</u> N ACCORDANCE WIT . A fasting plasma g . A fasting plasma g est (after consumpt	E - PEROXIDASE (GOD-POL H AMERICAN DIABETES A lucose level below 100 n lucose level between 10 ion of 75 ams of alucose)	280.29 ^H ssociation guidelines ng/dl is considered norm 0 - 125 mg/dl is consider is recommended for all s 5 mg/dl is highly suggesti in excess of 125 mg/dl o	mg/dL al. ed as glucose intolerant or such patients. ve of diabetic state. A repe n both occasions is confirm	PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0 prediabetic. A fasting and post-prandial blood
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<i>by GLUCOSE OXIDAS</i> <u>VTERPRETATION</u> J ACCORDANCE WIT . A fasting plasma g . A fasting plasma g .st (after consumpt	E - PEROXIDASE (GOD-POL H AMERICAN DIABETES A lucose level below 100 n lucose level between 10 ion of 75 ams of alucose)	280.29 ^H ssociation guidelines ng/dl is considered norm 0 - 125 mg/dl is consider is recommended for all s 5 mg/dl is highly suggesti in excess of 125 mg/dl o	mg/dL al. ed as glucose intolerant or such patients. ve of diabetic state. A repe n both occasions is confirm	PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0 prediabetic. A fasting and post-prandial blood

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