

KOS Diagnostic Lab

(A Unit of KOS Healthcare)



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

NAME : Mrs. USHA BANSAL

AGE/ GENDER : 70 YRS/FEMALE **PATIENT ID** : 1680832

COLLECTED BY: SURJESH REG. NO./LAB NO. : 012411240035

 REFERRED BY
 : 24/Nov/2024 11:08 AM

 BARCODE NO.
 : 01521368
 COLLECTION DATE
 : 24/Nov/2024 11:11AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 24/Nov/2024 11:44AM

CLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name Value Unit Biological Reference interval

HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)

RED BLOOD CELLS (RBCS) COUNT AND INDICES

HAEMOGLOBIN (HB) by CALORIMETRIC	12	gm/dL	12.0 - 16.0
RED BLOOD CELL (RBC) COUNT by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	4.58	Millions/cmm	3.50 - 5.00
PACKED CELL VOLUME (PCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	39.1	%	37.0 - 50.0
MEAN CORPUSCULAR VOLUME (MCV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	85.3	fL	80.0 - 100.0
MEAN CORPUSCULAR HAEMOGLOBIN (MCH) by Calculated by automated hematology analyzer	26.1 ^L	pg	27.0 - 34.0
MEAN CORPUSCULAR HEMOGLOBIN CONC. (MCHC) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	30.6 ^L	g/dL	32.0 - 36.0
RED CELL DISTRIBUTION WIDTH (RDW-CV) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	15.7	%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH (RDW-SD) by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	49.8	fL	35.0 - 56.0
MENTZERS INDEX by CALCULATED	18.62	RATIO	BETA THALASSEMIA TRAIT: < 13.0 IRON DEFICIENCY ANEMIA: >13.0
GREEN & KING INDEX by CALCULATED	29.13	RATIO	BETA THALASSEMIA TRAIT:<= 65.0 IRON DEFICIENCY ANEMIA: > 65.0
WHITE DI AAD CELLE (WDCC)			

WHITE BLOOD CELLS (WBCS)

TOTAL LEUCOCYTE COUNT (TLC) by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	14050 ^H	/cmm	4000 - 11000
NUCLEATED RED BLOOD CELLS (nRBCS) by AUTOMATED 6 PART HEMATOLOGY ANALYZER	NIL		0.00 - 20.00
NUCLEATED RED BLOOD CELLS (nRBCS) % by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER	NIL	%	< 10 %



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Test Name	Value	Unit	Biological Reference interval			
DIFFERENTIAL LEUCOCYTE COUNT (DLC)						
NEUTROPHILS	72 ^H	%	50 - 70			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0.0	0/	00 40			
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	20	%	20 - 40			
EOSINOPHILS	2	%	1 - 6			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY						
MONOCYTES	6	%	2 - 12			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY BASOPHILS	0	%	0 - 1			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	U	70	0 - 1			
ABSOLUTE LEUKOCYTES (WBC) COUNT						
ABSOLUTE NEUTROPHIL COUNT	10116 ^H	/cmm	2000 - 7500			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY						
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	2810	/cmm	800 - 4900			
ABSOLUTE EOSINOPHIL COUNT	281	/cmm	40 - 440			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	۵01	/ CHIIII	10 - 110			
ABSOLUTE MONOCYTE COUNT	843	/cmm	80 - 880			
by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY						
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110			
PLATELETS AND OTHER PLATELET PREDICTIVE MARKERS.						
PLATELET COUNT (PLT)	262000	/cmm	150000 - 450000			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE						
PLATELETCRIT (PCT)	0.35	%	0.10 - 0.36			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE MEAN PLATELET VOLUME (MPV)	4 4 H	fL	6.50 - 12.0			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	14 ^H	IL	0.30 - 12.0			
PLATELET LARGE CELL COUNT (P-LCC)	131000 ^H	/cmm	30000 - 90000			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE						
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	50.1 ^H	%	11.0 - 45.0			
PLATELET DISTRIBUTION WIDTH (PDW)	16.6	%	15.0 - 17.0			
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	10.0	70	10.0 - 17.0			
NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD						



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End Of Report ***



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