



1	PATIENT ID	: 1680568
1	REG. NO./LAB NO.	: 012411230057
]	REGISTRATION DATE	: 23/Nov/2024 05:55 PM
		: 23/Nov/2024 05:59PM
	REPORTING DATE	: 23/Nov/2024 06:20PM
LA CANTT		
Value	Unit	Biological Reference interval
HAEMA	TOLOCY	
LEIEBLU	JOD COONT (CRC)	
121	am/dI	12.0 - 16.0
	U U	
4.66	Millions/	cmm 3.50 - 5.00
39.5	%	37.0 - 50.0
84.8	fL	80.0 - 100.0
	nď	27.0 - 34.0
26.11		
30.7 ^L	g/dL	32.0 - 36.0
15	%	11.00 - 16.00
47.6	fL	35.0 - 56.0
18.2	KATIO	BETA THALASSEMIA TRAIT: < 13.0
		IRON DEFICIENCY ANEMIA:
27.44	RATIO	>13.0 BETA THALASSEMIA TRAIT:<
~	IMITIO	65.0
		IRON DEFICIENCY ANEMIA: > 65.0
		00.0
11770 ^H	/cmm	4000 - 11000
NIL		0.00 - 20.00
	0/	
NIL	%	< 10 %
	LA CANTT Value HAEMA LETE BLO 12.1 4.66 39.5 84.8 26.1 ^L 30.7 ^L 15 47.6 18.2 27.44 11770 ^H	Value Unit HAEMATOLOGY LETE BLOOD COUNT (CBC) 12.1 gm/dL 4.66 Millions/ 39.5 % 84.8 fL 26.1 ^L pg 30.7 ^L g/dL 15 % 47.6 fL 18.2 RATIO 27.44 RATIO NIL /cmm





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

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Dr. Vinay Chopra



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

NAME	: Mrs. MEENU		
AGE/ GENDER	: 40 YRS/FEMALE	PATIENT ID	: 1680568
COLLECTED BY	:	REG. NO./LAB NO.	: 012411230057
REFERRED BY	:	REGISTRATION DATE	: 23/Nov/2024 05:55 PM
BARCODE NO.	: 01521331	COLLECTION DATE	: 23/Nov/2024 05:59PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 23/Nov/2024 06:20PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by flow cytometry by sf cube & microscopy	59	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	32	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	4	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	5	%	2 - 12
BASOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	%	0 - 1
ABSOLUTE LEUKOCYTES (WBC) COUNT			
ABSOLUTE NEUTROPHIL COUNT by flow cytometry by SF cube & microscopy	6944	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	3766	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by flow cytometry by sf cube & microscopy	471 ^H	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	588	/cmm	80 - 880
ABSOLUTE BASOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	0	/cmm	0 - 110
PLATELETS AND OTHER PLATELET PREDICTIVE	MARKERS.		
PLATELET COUNT (PLT) by hydro dynamic focusing, electrical impedence	288000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	0.37 ^H	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	13 ^H	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	133000 ^H	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	46.2 ^H	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	16.6	%	15.0 - 17.0



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	Dr. Vinay Chopra MD (Pathology & Micro Chairman & Consultant	biology) MI	n Chopra D (Pathology) ht Pathologist
NAME	: Mrs. MEENU		
AGE/ GENDER	: 40 YRS/FEMALE	PATIENT ID	: 1680568
COLLECTED BY	:	REG. NO./LAB NO.	: 012411230057
REFERRED BY	:	REGISTRATION DATE	: 23/Nov/2024 05:55 PM
BARCODE NO.	:01521331	COLLECTION DATE	: 23/Nov/2024 05:59PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING DATE	: 23/Nov/2024 06:20PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBA	LA CANTT	
Test Name		Value Unit	Biological Reference interval



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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



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BARCODE NO.	: 01521331	COLL	ECTION DATE	: 23/Nov/2024 05:59PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 23/Nov/2024 06:36PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	FRYTHRO	CYTE SEDIMENT	TATION RATE (FSR)
by RED CELL AGGREG INTERPRETATION: 1. ESR is a non-specifi immune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also systemic lupus erythe CONDITION WITH LOW A low ESR can be see (polycythaemia), sigras sickle cells in sickl NOTE: 1. ESR and C - reactive 2. Generally, ESR doe 3. CRP is not affected 4. If the ESR is elevate 5. Women tend to ha 6. Drugs such as dext	does not tell the health practition cted by other conditions besides in be used to monitor disease activity ematosus N ESR n with conditions that inhibit the r ificantly high white blood cell cou e cell anaemia) also lower the ESF e protein (C-RP) are both markers of s not change as rapidly as does CR by as many other factors as is ESR , ed, it is typically a result of two typ ve a higher ESR, and menstruation ran, methyldopa, oral contracepti d quinine may decrease it	often indicates the pre- er exactly where the in inflammation. For this in y and response to ther normal sedimentation nt (leucocytosis), and R. of inflammation. P, either at the start or making it a better ma bes of proteins, globul and pregnancy can ca	nflammation is in the reason, the ESR is ty rapy in both of the a of red blood cells, s some protein abno of inflammation or a rker of inflammation ins or fibrinogen. use temporary eleva cainamide, theophy	pically used in conjunction with other test such above diseases as well as some others, such as uch as a high red blood cell count ormalities. Some changes in red cell shape (such s it resolves. n .





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