



	<b>Dr. Vinay Chopra</b> MD (Pathology & Micr Chairman & Consultan	obiology)	M	m Chopra D (Pathology) nt Pathologist	
NAME : Mr	rs. GARIMA				
AGE/ GENDER : 27	YRS/FEMALE		PATIENT ID	: 171124	44
<b>COLLECTED BY</b> :			<b>REG. NO./LAB NO.</b>	:01241	12290004
<b>REFERRED BY</b> :			<b>REGISTRATION DATE</b>		c/2024 08:10 AM
	523145		COLLECTION DATE		c/2024 08:13AM
	S DIAGNOSTIC LAB		REPORTING DATE	: 29/Dec	c/2024 09:00AM
CLIENT ADDRESS : 63	49/1, NICHOLSON ROAD, AMBA	ALA CANTI			
Test Name		Value	Unit		<b>Biological Reference interval</b>
HAEMATOLOGY COMPLETE BLOOD COUNT (CBC)					
	<u>CS) COUNT AND INDICES</u>				
HAEMOGLOBIN (HB) by CALORIMETRIC		11 <sup>L</sup>	gm/dL		12.0 - 16.0
RED BLOOD CELL (RBC)		4.53	Million	s/cmm	3.50 - 5.00
by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE PACKED CELL VOLUME (PCV)		36 <sup>L</sup>	%		37.0 - 50.0
by CALCULATED BY AUTOMATED HEMATOLOGY ANALYZER					
MEAN CORPUSCULAR VC by CALCULATED BY AUTOM	)LUME (MCV) ATED HEMATOLOGY ANALYZER	79.3 <sup>L</sup>	fL		80.0 - 100.0
MEAN CORPUSCULAR H	AEMOGLOBIN (MCH) ATED HEMATOLOGY ANALYZER	24.3 <sup>L</sup>	pg		27.0 - 34.0
MEAN CORPUSCULAR H	EMOGLOBIN CONC. (MCHC)	30.6 <sup>L</sup>	g/dL		32.0 - 36.0
by CALCULATED BY AUTOM RED CELL DISTRIBUTION	ATED HEMATOLOGY ANALYZER	14.3	%		11.00 - 16.00
by CALCULATED BY AUTOM	ATED HEMATOLOGY ANALYZER	14.5			11.00 - 10.00
RED CELL DISTRIBUTION	N WIDTH (RDW-SD) ATED HEMATOLOGY ANALYZER	42.6	fL		35.0 - 56.0
MENTZERS INDEX		17.51	RATIO		BETA THALASSEMIA TRAIT: <
by CALCULATED					13.0 IRON DEFICIENCY ANEMIA:
					>13.0
GREEN & KING INDEX		25.05	RATIO		BETA THALASSEMIA TRAIT:<=
by CALCULATED					65.0 IRON DEFICIENCY ANEMIA: >
					65.0
WHITE BLOOD CELLS (					
TOTAL LEUCOCYTE COU by FLOW CYTOMETRY BY SF		9670	/cmm		4000 - 11000
NUCLEATED RED BLOOI	O CELLS (nRBCS)	NIL			0.00 - 20.00
by AUTOMATED 6 PART HEM NUCLEATED RED BLOOD		NIL	%		< 10 %
	ATED HEMATOLOGY ANALYZER				





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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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

CEO & Consultant Pathologist

NAME	: Mrs. GARIMA		
AGE/ GENDER	: 27 YRS/FEMALE	PATIENT ID	: 1711244
COLLECTED BY	:	REG. NO./LAB NO.	: 012412290004
<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 29/Dec/2024 08:10 AM
BARCODE NO.	: 01523145	<b>COLLECTION DATE</b>	: 29/Dec/2024 08:13AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	: 29/Dec/2024 09:00AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Dr. Vinay Chopra

Test Name	Value	Unit	<b>Biological Reference interval</b>
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	77 <sup>H</sup>	%	50 - 70
LYMPHOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	18 <sup>L</sup>	%	20 - 40
EOSINOPHILS by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	1	%	1 - 6
MONOCYTES by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	4	%	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	7446	/cmm	2000 - 7500
ABSOLUTE LYMPHOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	1741	/cmm	800 - 4900
ABSOLUTE EOSINOPHIL COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	97	/cmm	40 - 440
ABSOLUTE MONOCYTE COUNT by FLOW CYTOMETRY BY SF CUBE & MICROSCOPY	387	/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	208000	/cmm	150000 - 450000
PLATELETCRIT (PCT) by hydro dynamic focusing, electrical impedence	0.26	%	0.10 - 0.36
MEAN PLATELET VOLUME (MPV) by hydro dynamic focusing, electrical impedence	12 <sup>H</sup>	fL	6.50 - 12.0
PLATELET LARGE CELL COUNT (P-LCC) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	93000 <sup>H</sup>	/cmm	30000 - 90000
PLATELET LARGE CELL RATIO (P-LCR) by HYDRO DYNAMIC FOCUSING, ELECTRICAL IMPEDENCE	44.6	%	11.0 - 45.0
PLATELET DISTRIBUTION WIDTH (PDW) by hydro dynamic focusing, electrical impedence NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD	16.8	%	15.0 - 17.0





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<b>REFERRED BY</b>	:	<b>REGISTRATION DATE</b>	: 29/Dec/2024 08:10 AM
BARCODE NO.	:01523145	<b>COLLECTION DATE</b>	: 29/Dec/2024 08:13AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	<b>REPORTING DATE</b>	: 29/Dec/2024 09:00AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBALA CA	NTT	
Test Name	Value	e Unit	Biological Reference interval



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<b>REFERRED BY</b>	:	RE	GISTRATION DATE	: 29/Dec/2024 08:10 AM
BARCODE NO.	:01523145	CO	LLECTION DATE	: 29/Dec/2024 08:13AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	RE	PORTING DATE	: 29/Dec/2024 01:06PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
i est Maine				
	CLINI	CAL CHEMISTR	Y/BIOCHEMIST	RY
	CLINI GLUCOSE TOLERAN			
GLUCOSE FASTING	GLUCOSE TOLERAN			
GLUCOSE FASTINO by GLUCOSE OXIDAS GLUCOSE AFTER 6	<b>GLUCOSE TOLERAN</b> G (F): PLASMA E - PEROXIDASE (GOD-POD)	CE TEST MODIF	IED (AFTER 75 GN	<b>IS OF GLUCOSE)</b> NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0

Interpretation: (In accordance with the American diabetes association guidelines):

This test is recommended for patients who have tested positive in the screening OGT (50 gram OGT) or in patients who are deemed to be at high risk of developing gestational diabetes. An 8-14 hour fasting is mandatory for initiation of this test.

For this test, a fasting sample is followed by two more samples drawn at 1 hour and 2 hours after ingestion of 75 grams of glucose.

The American diabetes group recommendations suggest that gestational diabetes be diagnosed when one or more of the plasma glucose values are:				
Time	Unit	Blood Sugar level		
Fasting	mg/dl	>=95		
1 hour	mg/dl	>=180		
2 hour	mg/dl	>=155		

\*\*\* End Of Report \*\*\*





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