



VALLEY HOSPITAL & RESEARCH CENTRE (P) LTD.

Meherpur, Silcha - 788015, Ph. : (03842) 242852, 242851, Fax - (03842) 242847
Mobile : + 919707018083 email : vhrcentre@gmail.com, website: www.valleyhospital.in

DIAGNOSTIC DIVISION (PATHOLOGY)

SL No :- 2500

Date :- 11 - 03 - 2024

Name:- Smt. Minara Begum Laskar

Age:- 50 Yrs

Sex: Female

Referred by :-Dr. Eljaz Ahmed Laskar

Patient I.D :- OPD

COMPLETE BLOOD COUNT REPORT

Test	Result	Unit	Ref.Interval
TLC :	2,60,000	/Cumm	4000 -11000
DLC :			
	Neutrophil : 64	%	40 - 70%
	Lymphocyte : 04	%	20 -40%
	Monocyte : 01	%	02 - 10%
	Eosinophil : 01	%	01 - 06%
	Band Poly : 00	%	
	Basophil : 02	%	
	Metamyelocyte : 12	%	
	Myelocyte : 14	%	
	Promyelocyte : 01	%	
	Blast : 01	%	
Hb% :	10.0	gm/dl	M (13-17) F (12-15)
ESR :	110	mmAEFH	M (0-10) F (0 -12)
Platelet Count :	4.7	lacs /cumm	1.5 - 4.5
RBC Count :	3.2	mil/cmm	M (4.5 - 5.5) F (3.8-4.8)
PCV :	27.2	%	M (40-50) F (36.46)
MCV :	82.9	fL	92 +/-9
MCH :	30.5	picograms	29.5 +/-2.5
MCHC :	36.8	g/dl	33 +/- 1.5

Impression: Suggestive of Chronic Myeloid Leukemia (Chronic Phase).

Pathologist



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Name of the Patient : MINARA-BEGUM LASKAR

Age : 50 Yrs.

Gender : Female

Ref.by Doctor : EIJAZ AHMED LASKAR

Lab.No. 24249105 PIN : 260575

Pt.Type : OPC

Date of Sample Collection : 11/03/2024

Date of Report : 11/03/2024

PERIPHERAL BLOOD SMEAR REPORT

- Red Blood Cells :** Cells of the RBC series are predominantly normocytic and normochromic.
- WBC :** WBC series show marked leukocytosis and DLC as mentioned .
- Platelets :** Platelet seems to be increased in no & normal in morphology.
- Parasites :** No haemoparasites detected.
- Impression :** Suggestive of chronic myeloid leukemia (Chronic phase)

SIGNATURE

Pathologist/Biochemist/Microbiology

REPORT

Name	: Mrs. MINARA BEGUM LASKAR	Sample ID	: A0178313
Age/Gender	: 50 Years/Female	Reg. No	: 0762403090054
Referred by	: Dr. EIZAZ AHMED LASKAR	SPP Code	: SPL-AS-077
Referring Customer	: SAGE PATH LAB SILCHAR	Collected On	: 09-Mar-2024 12:22 PM
Primary Sample	: Whole Blood	Received On	: 09-Mar-2024 04:52 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 09-Mar-2024 05:55 PM
Client Address	: CACHAR	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin (Hb)	10.7	g/dL	12-15	Cynmeth Method
RBC Count	3.09	10 ¹² /L	4.5-5.5	Cell Impedance
Haematocrit (HCT)	27.3	%	40-50	Calculated
MCV	88	fl	81-101	Calculated
MCH	34.7	pg	27-32	Calculated
MCHC	39.3	g/dL	32.5-34.5	Calculated
RDW-CV	17.2	%	11.6-14.0	Calculated
Platelet Count (PLT)	378	10 ⁹ /L	150-410	Cell Impedance
Total WBC Count	256.8	10 ⁹ /L	4.0-10.0	Impedance
Neutrophils	89	%	40-70	Cell Impedance
MYELOBLAST	04%			
PROMYELOCYTE	03%			
MYELOCYTE	18%			
METAMYELOCYTE	14%			
BAND CELLS	22%			
Absolute Neutrophils Count	228.55	10 ⁹ /L	2.0-7.0	Impedance
Lymphocytes	05	%	20-40	Cell Impedance
Absolute Lymphocyte Count	12.84	10 ⁹ /L	1.0-3.0	Impedance
Monocytes	01	%	2-10	Microscopy
Absolute Monocyte Count	2.57	10 ⁹ /L	0.2-1.0	Calculated
Eosinophils	02	%	1-6	Microscopy
Absolute Eosinophils Count	5.14	10 ⁹ /L	0.02-0.5	Calculated
Basophils	3	%	1-2	Microscopy
Absolute Basophil Count	7.70	10 ⁹ /L	0.0-0.3	Calculated
Atypical cells / Blasts	00	%		
Morphology				



REPORT

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Referring Customer : SAGE PATH LAB SILCHAR
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Sample Tested In : Whole Blood EDTA
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Reg. No : 0762403090054
SPP Code : SPL-AS-077
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Received On : 09-Mar-2024 04:52 PM
Reported On : 09-Mar-2024 05:58 PM
Report Status : Final Report

HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method
Blood Picture - Peripheral Smear Examination				
Red Blood Cells	RBC SERIES SHOWS PREDOMINANTLY NORMOCYTIC NORMOCHROMIC CELLS. RBC COUNT IS REDUCED.			Microscopy
White Blood Cells	WBC SERIES SHOWS LEUCOCYTOSIS WITH A SHIFT TO THE LEFT. BASOPHILIA IS SEEN.			Microscopy
Platelets	PLATLET COUNT IS INCREASED.			Microscopy
Hemoparasites	Not seen.			Microscopy
Impression	CHRONIC MYELOID LEUKAEMIA			
Advice	PHILEDELPHIA CHROMOSOME ANALYSIS			
Correlate Clinically.				

*** End Of Report ***



La
DR. ANIRUDHA DEBNATH
MD - PATHOLOGY