



1. Read instructions
2. Do not use the unit without
3. Prongs are most delicate parts & should be handled with utmost care.
4. Never leave baby unattended while using this unit.
5. Fix faulty prongs properly to avoid over heating.
6. Air prongs should not be covered.
7. Do not use any organic chemicals to clean any acrylic parts. Use damp cloth with mild soap & water.

RESPIRATORY  
CYRON HEALTHCARE

RESPIRATORY



# डा. मोनिका अग्रवाल

MBBS, MS (नेत्र रोग)  
 नेत्र रोग एवं रेटिना रोग विशेषज्ञ  
 सहायक आचार्य - राज. मेडिकल कॉलेज, भरतपुर  
 एवं संलग्न रामकटोरी नेत्र चिकित्सालय, भरतपुर  
 पूर्व चिकित्सक - SMS चिकित्सालय, जयपुर  
 पूर्व चिकित्सक - JLN चिकित्सालय, अजमेर  
 RMC No. : 38711/22665



# डा. प्रतीक मंगल

MBBS, MD (Medicine)  
 कन्सल्टेन्ट फिजिशियन  
 सहायक आचार्य - राज. मेडिकल कॉलेज, भरतपुर  
 संलग्न RBM चिकित्सालय, भरतपुर  
 पूर्व चिकित्सक - SMS चिकित्सालय, जयपुर  
 पूर्व चिकित्सक - महात्मा गांधी चिकित्सालय, जयपुर  
 RMC No. : 32542/23755

बीपी, शुगर, हृदय रोग, थायरॉइड, श्वास, मस्तिष्क रोग  
 लिवर, गुर्दा, गठिया, एलर्जी रोग विशेषज्ञ

Mob. : 7042700507

## विशेषज्ञता

1. मोतियाबिन्द का बिना टांके के ऑपरेशन
2. ROP स्क्रीनिंग की सुविधा उपलब्ध
3. चश्में का नम्बर देने की अत्याधुनिक सुविधा
4. अत्याधुनिक उपकरणों द्वारा नेत्र की सभी बिमारियों की जाँच
5. नाखूनों का (Conjunctival Autograft) विधि द्वारा
6. पर्दे की बीमारियों का इन्डायरेक्ट ऑपथेलमोस्कोप द्वारा जाँच
7. काले पानी की जाँच व इलाज।

रोगी का नाम श्री/श्रीमती/कुमारी..... B/o Mejar Singh दिनांक 21/3/20  
 उम्र..... निदान.....

DV < <sup>R</sup>/<sub>L</sub>  
 NV < <sup>R</sup>/<sub>L</sub>  
 I.O.P. < <sup>R</sup>/<sub>L</sub>  
 FUNDUS < <sup>R</sup>/<sub>L</sub>

BB. Cornea Hazy.

• Zone I vessels true.  
 Few dilated vessels true at

Zone I  
 Zone II & Zone III Narrow vessels

Adv.  
 Urgent- R/A - luk

1. Tobramycin 400 - man  
 2. Betaprolol 10

	RIGHT			LEFT		
	Sph	Cyl	Axis	Sph	Cyl	Axis
Distance						
Near						

NOT VALID FOR MEDICOLEGAL PURPOSE

निवास : C-43, शास्त्री पार्क, आदर्श विद्यामंदिर स्कूल के पास, जवाहर नगर, भरतपुर

मिलने का समय :

सर्दी - प्रातः 7-9 बजे

सांय 4-8 बजे

गर्मी - प्रातः 6-8 बजे

सांय 3-8 बजे



# DR. VINOD GUPTA HOSPITAL (P) LTD.

556, Rajendra Nagar, BHARATPUR-321001  
Ph.: 234116, 356148, 9460734116



Patient's Name: BLO MEJAR SIMEN Age: 28 day Sex: men  
Date: 4/04/2026 IPD No: 1476 Bed No. (C) UHID No: 176997

## TREATMENT CHART NICU / ICU / GENERAL WARD

S.No.	MEDICINE	DOSAGE	ROUTE OF ADMINIS	RATE OF ADMINIS	TIMING		
					M	E	N
	Orbynd-p. 1-2 level / minutes		IV				Wt - 1.030 kg
	Drop Capna	0.25ml	oral	OD	✓		RBS - 139 mg/dl
	Drop wald D3	2°	oral	OD	✓		
	Drop Bevon	5°	oral	BD	✓	✓	
	sgp. Calcimax-p	2.5ml	oral	BD	✓	✓	
	NMP salett 1x2						
	Elo Betaxolol	2°-2°					
	Elo tobacin	2°-2°-2°-2°			Ⓟ	Ⓟ	
	OGbeed - 12-15ml/2hr x 2						
	stop 05 37 54						
	Drop Nasoclear 2°-2°-2°						
	w/f Apnea RDS						
<u>D29 / D29</u>	<u>stop 026</u>						RBS - 138 mg/dl
	Orbynd-p. 1-2 level			→ CPAP support			→ SIMV Ventila
	tri Capnea	0.25ml	IV	OD	✓		NBS 12pm
	Drop wald D3	2°	oral	OD	✓		
	Drop Bevon	5°	oral	BD	✓		
	Drop Calcimax-p	2.5ml	oral	BD	✓		
	Elo Betaxolol	2°-2°					add x-ray chest AP
	Elo tobacin	2°-2°-2°-2°					
	Drop nasoclear 2°-2°-2°						
	NMP salett 1x2						
	OGbeed - 12-15ml/2hr						add use CPAP RDT
	tri meropenam (125mg+5ml) 2ml 14 BD						

# DR VINOD GUPTA HOSPITAL PVT LTD

556 Rajendra Nagar, BHARATPUR-321001  
Ph.: 234116, 356148, 9460734116

marks  
Convulsion  
Abd.  
RD,  
Apnea

Name..... Blo Rajani ..... Age/Sex..... 29 days / men .....

Ad No..... ..... IPD No..... 176997 .....

Consultant..... Dr. Vinod Gupta .....

ICU Bed No..... (6) ..... Unit..... MCU ..... DOA..... 17/03/2022 ..... DOD.....

### CRITICAL CARE FLOW SHEET

TIME	8.00 AM	10.00 AM	12.00 PM	2.00 PM	4.00 PM	6.00 PM	8.00 PM	10.00 PM	12.00 AM	2.00 AM	4.00 AM	6.00 AM
VENTILATION DATE			5/04/2026		5/04/2026		5/04/2026		6/04/2022		6/04/2022	
MODE			SIMV	SIMV	SIMV	SIMV	SIMV	SIMV	SIMV	SIMV	SIMV	SIMV
FLO2			100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
SET TIDAL VOLUME			6ml/kg	6ml/kg	6ml/kg	6ml/kg	6ml/kg	6ml/kg	6ml/kg	6ml/kg	6ml/kg	6ml/kg
SET BREATH /MIN			30bpm	30bpm	30bpm	30bpm	30bpm	30bpm	30bpm	30bpm	30bpm	30bpm
PEEP/CPA			5cm	5cm	5cm	5cm	5cm	5cm	5cm	5cm	5cm	5cm
RESSURE SUPORT			VCPS	VCPS	VCPS	VCPS	VCPS	VCPS	VCPS	VCPS	VCPS	VCPS
PEAK/PIP			5/10	5/10	5/10	5/10	5/10	5/10	5/10	5/10	5/10	5/10
PATIENT DATA												
SPON RESP PLATE			nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
T.V./M.V			6/180	6/180	6/180	6/180	6/180	6/180	6/180	6/180	6/180	6/180
GCS-SEW												
PATIENT POSITION			pror	pror	pror	pror	pror	pror	pror	pror	pror	pror

ABG				
TIME				
PHIO2				
PCO2				
PO2				
HCO3				
BE				
SpO2				
CA				
NA				
K				
Cl				



7/04/2026

# DR VINOD GUPTA HOSPITAL PVT LTD

556 Rajendra Nagar, BHARATPUR-321001  
Ph.: 234116, 356148, 9460734116

Name..... Blo megal Singh ..... Age/Sex..... 31 day / men

Tid No..... ..... IPD No.....

Consultant..... Dr. Vinod Gupta

ICU Bed No..... (6) ..... Unit..... new ..... DOA..... 17/03/2026 ..... DOD.....

### CRITICAL CARE FLOW SHEET

TIME	8.00 AM	10.00 AM	12.00 PM	2.00 PM	4.00 PM	6.00 PM	8.00 PM	10.00 PM	12.00 AM	2.00 AM	4.00 AM	6.00 AM
VENTILATION DATE	<u>7/4/26</u>											
MODE	<u>SIMV</u>	<u>SIMV</u>	<u>SIMV</u>									
FLO2	<u>70%</u>	<u>60%</u>	<u>50%</u>									
SET TIDAL VOLUME	<u>6ml/kg</u>	<u>6ml/kg</u>	<u>6ml/kg</u>									
SET BREATH /MIN	<u>30bpm</u>	<u>30bpm</u>	<u>30bpm</u>									
PEEP/CPA	<u>5cm</u>	<u>5cm</u>	<u>5cm</u>									
PRESSURE SUPORT	<u>VC-PS</u>	<u>VC-PS</u>	<u>VC-PS</u>									
PEAK/PIP	<u>5/10</u>	<u>5/10</u>	<u>5/10</u>									
PATIENT DATA												
SPON RESP PLATE												
T.V./M.V	<u>6/120</u>	<u>6/120</u>	<u>6/120</u>									
GCS-SEW												
PATIENT POSITION	<u>Sick</u>	<u>Average</u>	<u>Average</u>									

ABG				
TIME				
PH/PO2				
PCO2				
PO2				
HCO3				
BE				
SpO2				
CA				
NA				
K				
Cl				

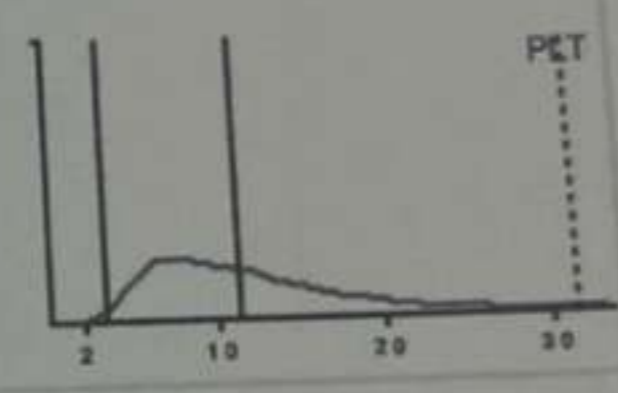
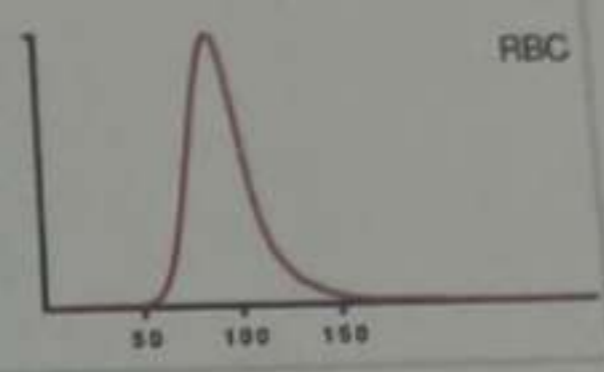
Card/Bed : 120  
 Age/Sex : 12 day / m

**Results**

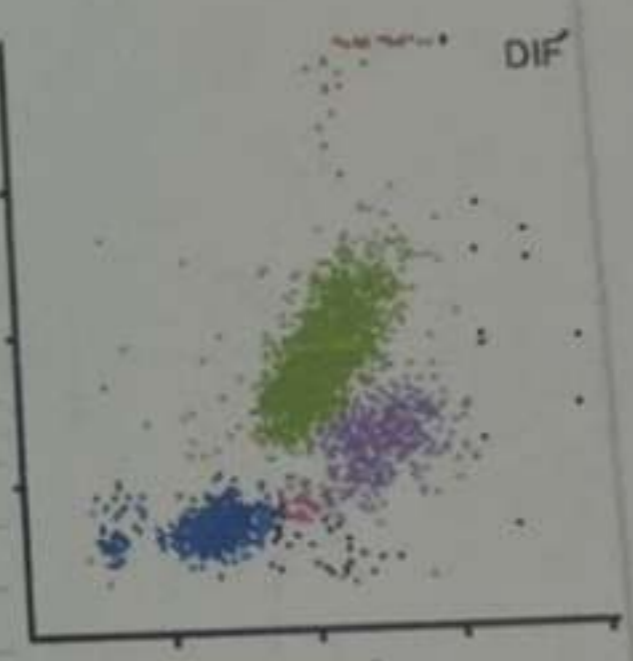
Run Date 23/03/2026 08:36:41 AM  
 Last Name  
 First Name B/O MEJAR  
 Gender Male Age  
 Patient ID 12  
 Date of birth  
 Sample comments

Operator AASTHA  
 Sample ID AUTO\_SID0093  
 Department  
 Physician  
 Type Man

			Range
RBC	4.35 *	10 <sup>6</sup> /μL	4.20 - 6.00
HGB	16.7	g/dL	13.0 - 17.0
HCT	43.7 *	%	39.0 - 52.0
MCV	100.5 h*	μm <sup>3</sup>	76.0 - 100.0
MCH	31.5	pg	26.0 - 34.0
MCHC	31.4 L	g/dL	32.0 - 35.0
RDW-CV	12.7	%	11.0 - 16.0
RDW-SD	61.3 H	μm <sup>3</sup>	37.0 - 49.0
<b>Range</b>			
PLT	160	10 <sup>3</sup> /μL	150 - 400
PCT	0.17	%	0.15 - 0.40
MPV	10.5	μm <sup>3</sup>	8.0 - 11.0
PDW	21.0	μm <sup>3</sup>	11.0 - 22.0
P-LCC	71	10 <sup>3</sup> /μL	44 - 140
P-LCR	44.6	%	18.0 - 50.0



		Range		Range
WBC	5.03	10 <sup>3</sup> /μL	3.50 - 10.00	
	#	Range	%	Range
NEU	2.86	1.60 - 7.00	57.1	40.0 - 73.0
LYM	1.24	1.00 - 3.00	24.9	15.0 - 45.0
MON	0.80	0.20 - 0.80	15.9 h	4.0 - 12.0
EOS	0.06	0.00 - 0.50	1.2	0.5 - 7.0
BAS	0.05	0.00 - 0.15	0.9	0.0 - 2.0
LIC	0.02	0.00 - 0.10	0.4	0.0 - 1.0



**Slide Review**

- |                     |               |                 |
|---------------------|---------------|-----------------|
| Neutrophil          | Myeloblast    | Anisocytosis    |
| Lymphocyte          | Promyelocyte  | Hypochromia     |
| Monocyte            | Myelocyte     | Polychromasia   |
| Eosinophil          | Metamyelocyte | Poikilocytosis  |
| Basophil            | Blast         | Microcytosis    |
| Atypical Lymphocyte | Target Cell   | Macrocytosis    |
| Other               | Sickle Cell   | Platelet Clumps |

Reviewed on \_\_\_\_\_ by \_\_\_\_\_ Signature :

Results

Operator AASTHA

Sample ID AUTO\_SID0046

Department

Physician

Type

Run Date 27/03/2026 09:13:41 AM

Last Name

First Name B/O MEJAR

Gender Male

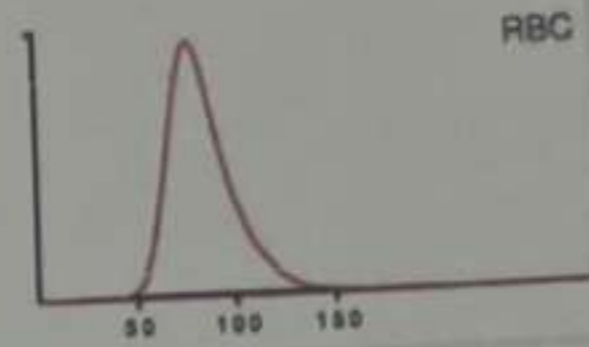
Patient ID 46

Age

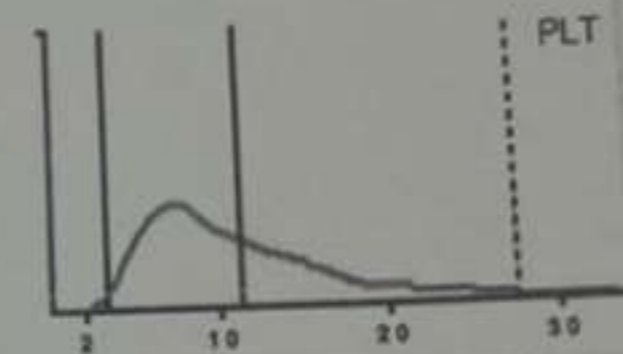
Date of birth

Sample comments

			Range
RBC	4.05 *	10 <sup>6</sup> /μL	3.80 - 5.20
HGB	14.2	g/dL	11.5 - 15.2
HCT	36.9 *	%	35.0 - 46.0
MCV	91.1 *	μm <sup>3</sup>	77.0 - 97.0
MCH	27.8	pg	26.0 - 34.0
MCHC	30.6 L	g/dL	32.0 - 35.0
RDW-CV	14.2	%	11.0 - 17.0
RDW-SD	60.3 H	μm <sup>3</sup>	37.0 - 49.0

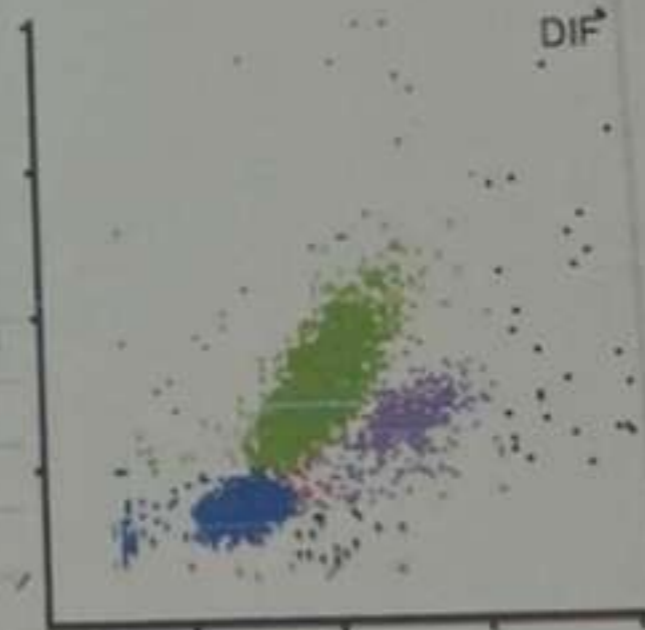


			Range
PLT	222	10 <sup>3</sup> /μL	150 - 400
PCT	0.21	%	0.15 - 0.40
MPV	9.6	μm <sup>3</sup>	8.0 - 11.0
PDW	17.4	μm <sup>3</sup>	11.0 - 22.0
P-LCC	83	10 <sup>3</sup> /μL	44 - 140
P-LCR	37.3	%	18.0 - 50.0



			Range
WBC	7.52	10 <sup>3</sup> /μL	3.50 - 10.00

	#	Range	%	Range
NEU	4.46	1.60 - 7.00	59.7	40.0 - 73.0
LYM	2.17	1.00 - 3.00	29.1	18.0 - 45.0
MON	0.74	0.20 - 0.80	9.9	4.0 - 12.0
EOS	0.02	0.00 - 0.50	0.2	0.5 - 7.0
BAS	0.08	0.00 - 0.15	1.1	0.0 - 2.0
LIC	0.05	0.00 - 0.10	0.7	0.0 - 1.0



Slide Review

Neutrophil

Lymphocyte

Monocyte

Eosinophil

Basophil

Atypical Lymphocyte

Other

Myeloblast

Promyelocyte

Myelocyte

Metamyelocyte

Blast

Target Cell

Sickle Cell

Anisocytosis

Hypochromia

Polychromasia

Poikilocytosis

Microcytosis

Macrocytosis

Platelet Clumps

Reviewed on \_\_\_\_\_ by \_\_\_\_\_ Signature :

### Results

Run Date 31/03/2026 09:25:41 AM

Operator AASTHA

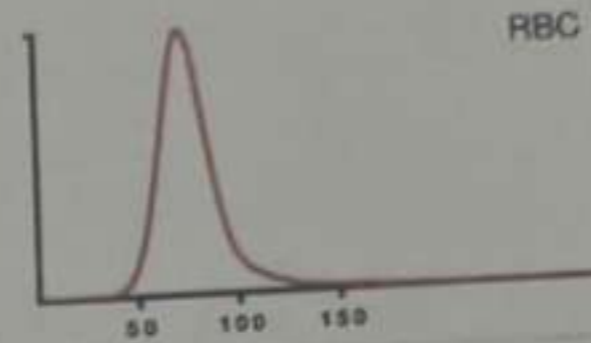
Last Name  
First Name B/O MEJAR  
Gender Male  
Patient ID 61

Sample ID AUTO\_SID0033  
Department  
Physician  
Type Man

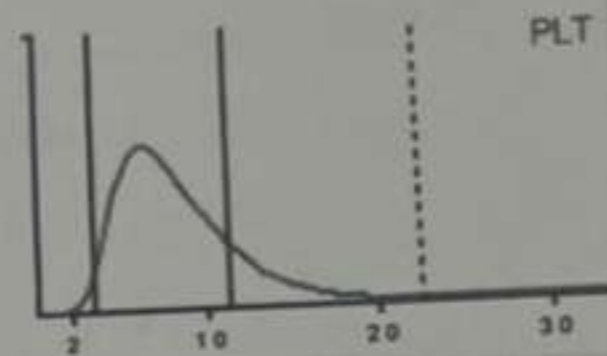
Date of birth  
Sample comments

Susp. Pathologies  
Anemia

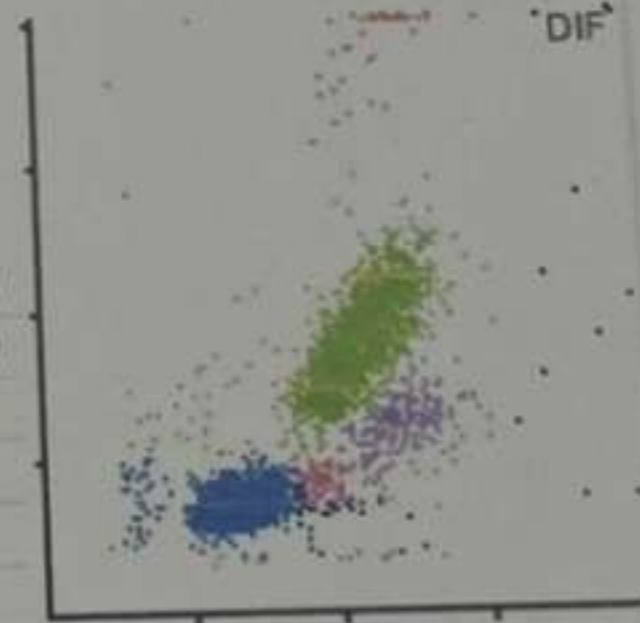
				Range
RBC	4.24	*	10 <sup>6</sup> /μL	4.20 - 6.00
HGB	12.0	L	g/dL	13.0 - 17.0
HCT	35.6	l*	%	39.0 - 52.0
MCV	84.1	*	μm <sup>3</sup>	76.0 - 100.0
MCH	26.0	l	pg	26.0 - 34.0
MCHC	30.9	L	g/dL	32.0 - 35.0
RDW-CV	12.8		%	11.0 - 16.0
RDW-SD	50.8	h	μm <sup>3</sup>	37.0 - 49.0



				Range
PLT	354		10 <sup>3</sup> /μL	150 - 400
PCT	0.26		%	0.15 - 0.40
MPV	7.4	l	μm <sup>3</sup>	8.0 - 11.0
PDW	11.5		μm <sup>3</sup>	11.0 - 22.0
P-LCC	55		10 <sup>3</sup> /μL	44 - 140
P-LCR	15.4	l	%	18.0 - 50.0



				Range
WBC	6.18		10 <sup>3</sup> /μL	3.50 - 10.00
	#			
NEU	2.74		Range	%
			1.60 - 7.00	44.5
LYM	2.90		Range	%
			1.00 - 3.00	47.2 h
MON	0.35		Range	%
			0.20 - 0.80	5.7
EOS	0.06		Range	%
			0.00 - 0.50	0.9
BAS	0.11		Range	%
			0.00 - 0.15	1.7
LIC	0.02		Range	%
			0.00 - 0.10	0.3



### Slide Review

Neutrophil	Myeloblast	Anisocytosis
Lymphocyte	Promyelocyte	Hypochromia
Monocyte	Myelocyte	Polychromasia
Eosinophil	Metamyelocyte	Poikilocytosis
Basophil	Blast	Microcytosis
Atypical Lymphocyte	Target Cell	Macrocytosis
Other	Sickle Cell	Platelet Clumps

Reviewed on \_\_\_\_\_ by \_\_\_\_\_ Signature :

Name : Mastar B/O MEJAR  
Age/Sex : 14 D / M  
Consultant : VINOD GUPTA

Reg. No 176997  
Accession No. : 0260319005  
Bill / IPD No. : ADB35770-25

IPD/OPD: OPD  
Category : TPA

  
Registration No

  
Accession No

Sample Collected: 21/03/2026 10:25 AM

**BIOCHEMISTRY**

Report Gen At :

Test Name	Status	Results	Unit	Biological Reference Range
Serum Bilirubin Total	H	6.50	mg/dl	0.2-1.0
Serum Bilirubin Direct		0.40	mg/dl	0.20-0.80
Serum Bilirubin Indirect	H	6.1	mg/dl	0.0-0.25
CRP QUANTITATIVE	H	12.70	mg/L	0.0-6.0

Name	:B/O MEJAR	Reg. No.	:176997	IPD NO.	:
Age/Sex	:20 D / Male	Lab No.	:0260319005	Mob.	:0000000000
Consultant	:Dr. VINOD GUPTA	OPD/IPD:OPD		Bed.No	;

Sample Collected at:  
27/03/2026 09:12 AM

Report Gen at:



Accession No



Registration No

TEST NAME	OBSERVED VALUE	Unit	REFERENCE RANGE
CRP QUANTITATIVE	5.20	mg/L	0.0-6.0

\*\*\* End of Report \*\*\*

Name : B/O MEJAR  
Age/Sex : 16 D/M  
Consultant : VINOD GUPTA

Reg. No : 176997  
Accession No. 0261031013  
Bill / IPD No.: ADB32742-25

IPD/OPD: OPD  
Category : TPA

Registration No

Accession No

Sample Collected: 23/03/2026 08:32 AM

## BIOCHEMISTRY

Report Gen At :

Test Name	Status	Results	Unit	Biological Reference Range
<b>LIVER FUNCTION TEST (LFT)</b>				
Serum Bilirubin Total	H	2.80		
Serum Bilirubin Direct		0.60	mg/dl	0.2-1.0
Serum Bilirubin Indirect	H	2.20	mg/dl	0.20-0.80
Alkline Phosphatase		217.6	mg/dl	0.0-0.30
SGPT (ALT)		13.3	U/L	40-330
SGOT (AST)		20.5	U/L	0-35
Total Protein		6.40	U/L	0-45
Albumin		3.80	mg/dl	6.0-8.2
Globulin		2.60	g/dl	3.5-5.0
Albumin/Globulin Ratio		1.53	mg/dl	2.20-5.0
<b>RENAL FUNCTION TEST (RFT)</b>				
Blood Urea		32.6		1.0-2.3
Serum Creatinine		0.57	mg/dl	5-50
Uric Acid		4.2	mg/dl	0.4-1.6
Calcium		9.2	mg/dl	3.0-4-7.2
Sodium		140.6	mg/dl	8.2-11.0
Potassium		4.10	mmol/L	135-145
Chloride		105.3	mmol/L	3.5-5.1
CRP QUANTITATIVE	H	8.40	mmol/L	90-110
			mg/L	0.0-6.0

Run Date 17/03/2026 03:26:49 PM

Results

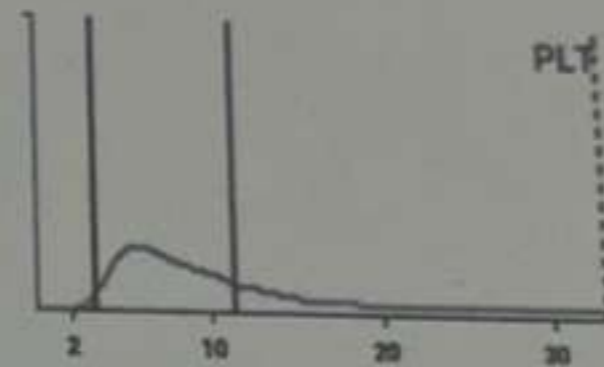
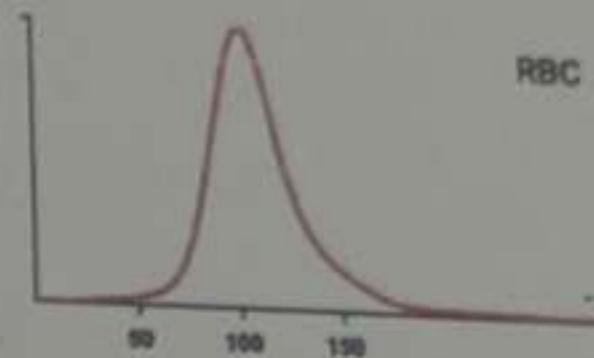
Last Name  
First Name B/O MEJAR  
Gender Male  
Patient ID 176997  
Age  
Date of birth  
Sample comments

Operator AASTHALAB

Sample ID AUTO\_SID0009  
Dilution 1 / 1.00

Department  
Physician  
Type Man

				Range
WBC	2.27	*l	10 <sup>3</sup> /mm <sup>3</sup>	4.00 - 11.00
RBC	5.48		10 <sup>6</sup> /mm <sup>3</sup>	4.30 - 5.80
HGB	16.9	h	g/dL	13.4 - 16.7
HCT	61.9	H	%	39.0 - 49.0
MCV	113.1	H	fL	80.0 - 97.0
MCH	30.9		pg	26.5 - 33.0
MCHC	27.3	L	g/dL	32.0 - 36.0
RDW-CV	15.1		%	12.0 - 18.0
RDW-SD	58.1	H	fL	37.0 - 56.0
MIC	1.1		%	0.0 - 20.0
MAC	12.8	h	%	2.0 - 10.0
PLT	143	*l	10 <sup>3</sup> /mm <sup>3</sup>	150 - 450
MPV	10.4	*	fL	7.4 - 11.0
PCT	0.149	*l	%	0.150 - 0.400
PDW	11.1	*	fL	11.0 - 20.0
P-LCC	52	*	10 <sup>3</sup> /mm <sup>3</sup>	44 - 140
P-LCR	36.6	*	%	18.0 - 50.0



Recommended actions  
Slide Review

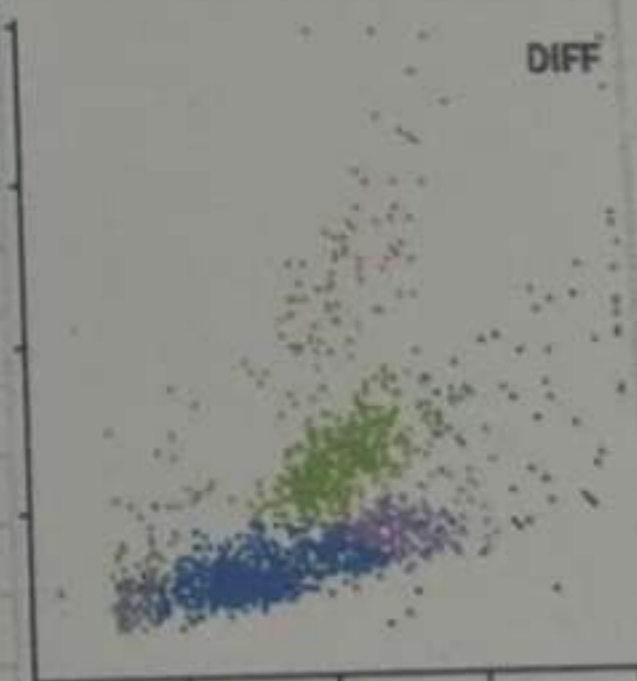
Alarms

WBC abn. Matrix  
WBC interference  
LIC?  
ALY?  
PLT aggregates or NRBC?

Susp. Pathologies

Macrocytosis  
Neutropenia  
Large Immature Cells  
Atypical Lymphocytes  
Malaria P. falciparum?

	%		Range	10 <sup>3</sup> /mm <sup>3</sup>	Range
NEU	30.4	*l	40.0 - 75.0	0.69	*L 1.50 - 7.00
LYM	47.2	*h	15.0 - 45.0	1.08	*l 1.25 - 4.00
MON	18.3	*h	4.0 - 13.0	0.41	* 0.20 - 0.80
EOS	3.1	*	0.5 - 7.0	0.07	* 0.00 - 0.40
BAS	1.0	*	0.0 - 2.0	0.02	* 0.00 - 0.10
IMG	3.1	*H	0.0 - 2.0	0.07	* 0.00 - 0.50
IMM	0.3	*	0.0 - 0.5	0.01	* 0.00 - 0.10
IML	0.0	*	0.0 - 0.2	0.00	* 0.00 - 0.05
ALY	12.7	*H	0.0 - 2.5	0.29	*H 0.00 - 0.20
LIC	3.9	*H	0.0 - 3.0	0.09	* 0.00 - 0.20



Slide Review

Neutrophil  
Lymphocyte  
Monocyte  
Eosinophil  
Basophil  
Atypical Lymphocyte  
Other

Myeloblast  
Promyelocyte  
Myelocyte  
Metamyelocyte  
Blast  
Target Cell  
Sickle Cell

Anisocytosis  
Hypochromia  
Polychromasia  
Poikilocytosis  
Microcytosis  
Macrocytosis  
Platelet Clumps

Reviewed on \_\_\_\_\_ by \_\_\_\_\_ Signature: \_\_\_\_\_

Name	:B/O MEJAR	Reg. No.	:176997	IPD NO.	:
Age/Sex	:24 D / Male	Lab No.	:02603190451	Mob.	:0000000000
Consultant	:Dr. VINOD GUPTA	OPD/IPD:OPD		Bed.No	;

Sample Collected at:  
31/03/2026 08:16 AM

Report Gen at:



Accession No



Registration No

TEST NAME	OBSERVED VALUE	Unit	REFERENCE RANGE
CRP QUANTITATIVE	4.01	mg/L	0.0-6.0

\*\*\* End of Report \*\*\*

Name : Mastar B/O MEJAR  
Age/Sex : 10 D / M  
Consultant : VINOD GUPTA

Reg. No : 176997  
Accession No. : 0260312009  
Bill / IPD No. : ADB35018-25

IPD/OPD: OPD  
Category : TPA

  
Registration No

  
Accession No

Sample Collected: 17/03/2026 04:31 PM

**HAEMATOLOGY REPORT**

Test Name	Status	Results	Unit	Biological Reference Range
BLOOD GROUP				
ABO		O		
Rh TYPE		POSITIVE		

Sample Collected: 17/03/2026 04:31 PM

**BIOCHEMISTRY**

Test Name	Status	Results	Unit	Biological Reference Range
Serum Bilirubin Total	H	13.70		
Serum Bilirubin Direct		0.70	mg/dl	
Serum Bilirubin Indirect	H	13.0	mg/dl	0.2-1.0
CRP QUANTITATIVE	H	24.40	mg/dl	0.20-0.80
SERUM CALCIUM		9.3	mg/L	0.0-0.25
			mg/dl	0.0-6.0
				8.2-11.0

### Results

Run Date 18/03/2026 10:26:04 AM

Operator AASTHALAB

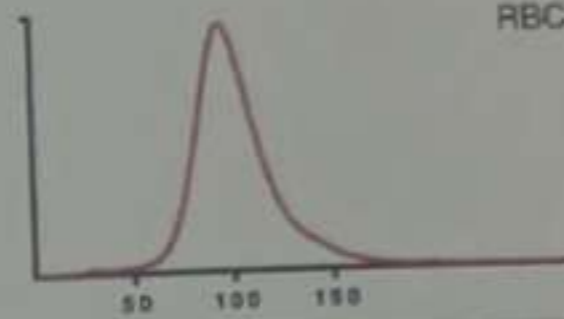
Last Name  
First Name B/O MEJAR  
Gender Male  
Patient ID 176997

Sample ID AUTO\_SID0002  
Department  
Physician  
Type Man

Date of birth

Sample comments

			Range
RBC	4.67	10 <sup>6</sup> /μL	4.20 - 6.00
HGB	16.6	g/dL	13.0 - 17.0
HCT	50.7	%	39.0 - 52.0
MCV	108.6	h μm <sup>3</sup>	76.0 - 100.0
MCH	35.4	h pg	26.0 - 34.0
MCHC	32.6	g/dL	32.0 - 35.0
RDW-CV	13.4	%	11.0 - 16.0
RDW-SD	58.1	H μm <sup>3</sup>	37.0 - 49.0



#### Recommended actions

Slide review

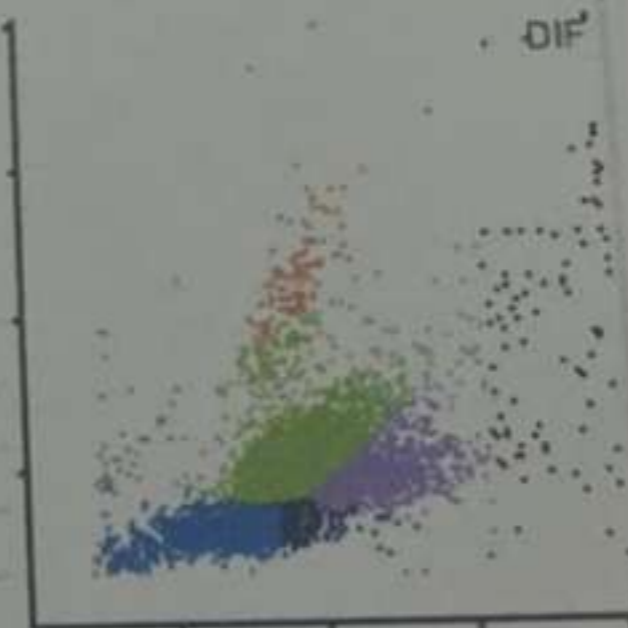
#### Alarms

- No control
- WBC
- LYM Interference
- Abnormal Differentiation
- PLT
- RBC PLT Interference
- Susp. Pathologies
- Macroplatelets
- PLT aggregate or NRBC ?
- Monocytosis

			Range
PLT	154	* 10 <sup>3</sup> /μL	150 - 400
PCT	0.20	* %	0.15 - 0.40
MPV	12.7	H* μm <sup>3</sup>	8.0 - 11.0
PDW	29.2	H* μm <sup>3</sup>	11.0 - 22.0
P-LCC	79	10 <sup>3</sup> /μL	44 - 140
P-LCR	51.3	h %	18.0 - 50.0



			Range
WBC	9.88	* 10 <sup>3</sup> /μL	3.50 - 10.00
	#		
NEU	4.92	* 1.60 - 7.00	50.5 * 40.0 - 73.0
LYM	2.91	* 1.00 - 3.00	29.9 * 15.0 - 45.0
MON	1.71	H* 0.20 - 0.80	17.6 h* 4.0 - 12.0
EOS	0.18	* 0.00 - 0.50	1.8 * 0.5 - 7.0
BAS	0.02	* 0.00 - 0.15	0.2 * 0.0 - 2.0
LIC	0.14	h* 0.00 - 0.10	1.5 h* 0.0 - 1.0



### Slide Review

Neutrophil	Myeloblast	Anisocytosis
Lymphocyte	Promyelocyte	Hypochromia
Monocyte	Myelocyte	Polychromasia
Eosinophil	Metamyelocyte	Poikilocytosis
Basophil	Blast	Microcytosis
Atypical Lymphocyte	Target Cell	Macrocytosis
Other	Sickle Cell	Platelet Clumps

Reviewed on \_\_\_\_\_ by \_\_\_\_\_ Signature :

Name : Mastar B/O MEJAR  
Age/Sex : 12 D / M  
Consultant : VINOD GUPTA

Reg. No 176997  
Accession No. : 0260317002  
Bill / IPD No. : ADB35559-25

IPD/OPD: OPD  
Category : TPA

Registration No

Accession No

**BIOCHEMISTRY**

Sample Collected: 19/03/2026 8:59 AM

Report Gen At :

Test Name	Status	Results	Unit	Biological Reference Range
Serum Bilirubin Total	H	10.70	mg/dl	0.2-1.0
Serum Bilirubin Direct		0.50	mg/dl	0.20-0.80
Serum Bilirubin Indirect	H	10.2	mg/dl	0.0-0.25
CRP QUANTITATIVE	H	17.20	mg/L	0.0-6.0

TECHNICIAN

PATHOLOGIST

Run Date-02/04/2026 09:03:24 AM

Results

Last Name  
First Name B/O MEJAR  
Gender Male  
Patient ID 176997

Age

Date of birth

Sample comments

Operator AASTHALAB

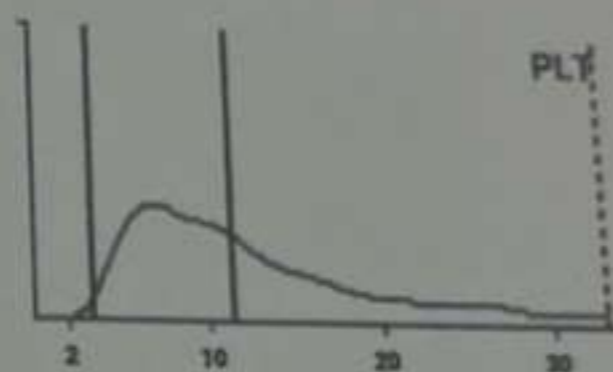
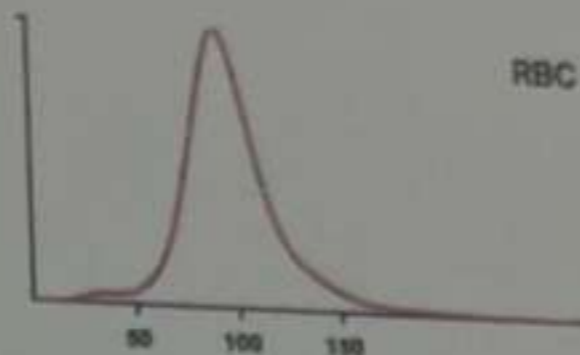
Sample ID AUTO\_SID0005  
Dilution 1 / 1.00

Department

Physician

Type Man

CBC			Range
WBC	18.18	h	10 <sup>3</sup> /mm <sup>3</sup> 4.00 - 11.00
RBC	4.42		10 <sup>6</sup> /mm <sup>3</sup> 4.30 - 5.80
HGB	12.6	l	g/dL 13.4 - 16.7
HCT	39.6		% 39.0 - 49.0
MCV	89.6		fL 80.0 - 97.0
MCH	28.6		pg 26.5 - 33.0
MCHC	31.9	l	g/dL 32.0 - 36.0
RDW-CV	15.5		% 12.0 - 18.0
RDW-SD	53.7		fL 37.0 - 56.0
MIC	5.1		% 0.0 - 20.0
MAC	3.6		% 2.0 - 10.0
PLT	476	*h	10 <sup>3</sup> /mm <sup>3</sup> 150 - 450
MPV	11.5	*h	fL 7.4 - 11.0
PCT	0.546	*h	% 0.150 - 0.400
PDW	15.6	*	fL 11.0 - 20.0
P-LCC	210	*h	10 <sup>3</sup> /mm <sup>3</sup> 44 - 140
P-LCR	44.1	*	% 18.0 - 50.0



Recommended actions  
Slide Review

Alarms

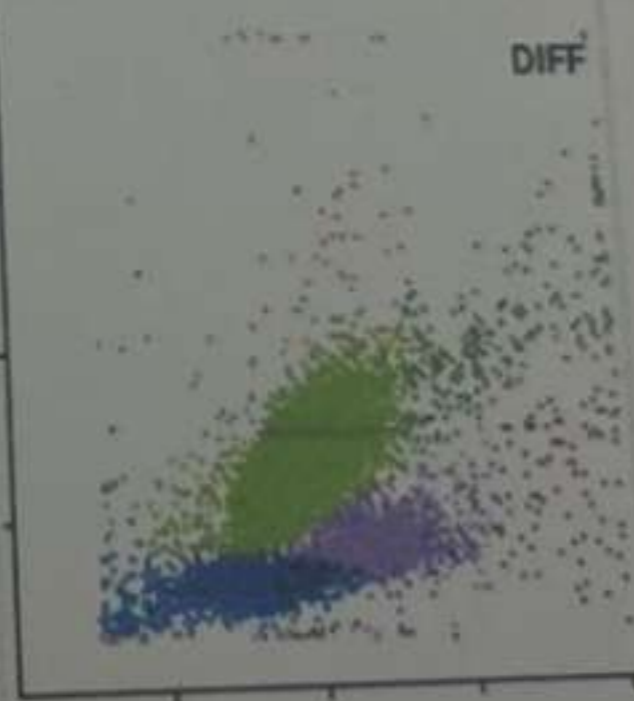
WBC abn. Matrix  
ALY?

PLT interference  
PLT aggregates?

Susp. Pathologies

Monocytosis  
Large Immature Cells  
Atypical Lymphocytes  
Malaria P. vivax?

DIF		%	Range	10 <sup>3</sup> /mm <sup>3</sup>	Range
NEU	69.9		40.0 - 75.0	12.69	h 1.50 - 7.00
LYM	16.4		15.0 - 45.0	2.99	1.25 - 4.00
MON	12.8		4.0 - 13.0	2.33	H 0.20 - 0.80
EOS	0.3	l	0.5 - 7.0	0.05	0.00 - 0.40
BAS	0.6		0.0 - 2.0	0.12	h 0.00 - 0.10
IMG	1.9		0.0 - 2.0	0.34	0.00 - 0.50
IMM	0.3		0.0 - 0.5	0.05	0.00 - 0.10
IML	0.0		0.0 - 0.2	0.00	0.00 - 0.05
ALY	4.6	H	0.0 - 2.5	0.84	H 0.00 - 0.20
LIC	2.6		0.0 - 3.0	0.48	H 0.00 - 0.20



Slide Review

- |                     |               |                 |
|---------------------|---------------|-----------------|
| Neutrophil          | Myeloblast    | Anisocytosis    |
| Lymphocyte          | Promyelocyte  | Hypochromia     |
| Monocyte            | Myelocyte     | Polychromasia   |
| Eosinophil          | Metamyelocyte | Poikilocytosis  |
| Basophil            | Blast         | Microcytosis    |
| Atypical Lymphocyte | Target Cell   | Macrocytosis    |
| Other               | Sickle Cell   | Platelet Clumps |

Reviewed on \_\_\_\_\_ by \_\_\_\_\_ Signature: \_\_\_\_\_

Name : Mastar B/O MEJAR	Reg. No 176997	IPD/OPD: OPD
Age/Sex : 29 D / M	Accession No. : 0260405079	Category : TPA
Consultant : VINOD GUPTA	Bill / IPD No. : ADB37529-25	



Registration No



Accession No

## BIOCHEMISTRY

Sample Collected: 05/04/2026 1:46 PM

Report Gen At :

Test Name	Status	Results	Unit	Biological Reference Range
<b>LIVER FUNCTION TEST (LFT)</b>				
Serum Bilirubin Total		0.7	mg/dl	0.2-1.0
Serum Bilirubin Direct		0.4	mg/dl	0.20-0.80
Serum Bilirubin Indirect	H	0.3	mg/dl	0.0-0.25
Alkline Phosphatase		215.8	U/L	40-330
SGPT (ALT)		17.6	U/L	0-35
SGOT (AST)		19.8	U/L	0-45
Total Protein		6.70	mg/dl	6.0-8.2
Albumin		4.30	g/dl	3.5-5.0
Globulin		2.4	mg/dl	2.20-5.0
Albumin/Globulin Ratio		1.79	Ratio	1.0-2.3
<b>RENAL FUNCTION TEST (RFT)</b>				
Blood Urea	H	64.5	mg/dl	5-50
Serum Creatinine		0.72	mg/dl	0.4-1.6
Uric Acid		4.3	mg/dl	3.0-7.2
Calcium		8.4	mg/dl	8.2-11.0
Sodium		139.6	mmol/L	135-145
Potassium		4.23	mmol/L	3.5-5.1
Chloride		105.2	mmol/L	90-110
CRP QUANTITATIVE	H	56.86	mg/L	0.0-6.0

TECHNICIAN

PATHOLOGIST

Run Date: 21/03/2026 09:16:41 AM

Last Name  
First Name B/O MEJAR  
Gender Male  
Patient ID 176997

Date of birth

Sample comments

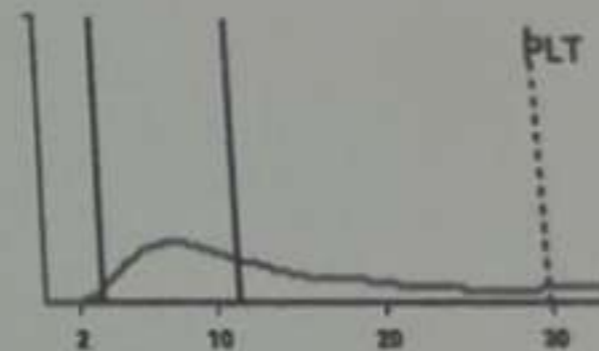
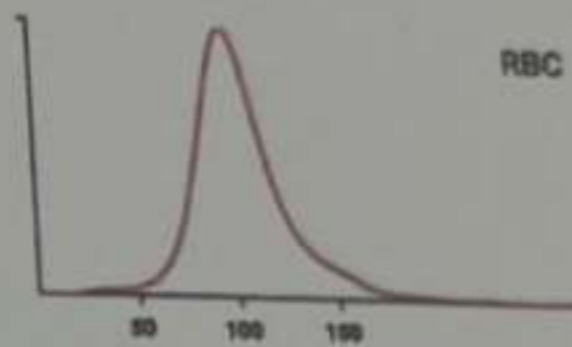
Results

Operator AASTHALAB

Sample ID AUTO\_SID0003  
Dilution 1 / 1.00

Department  
Physician  
Type Man

			Range
WBC	13.04 *h	10 <sup>3</sup> /mm <sup>3</sup>	4.00 - 11.00
RBC	5.04	10 <sup>6</sup> /mm <sup>3</sup>	4.30 - 5.80
HGB	15.2	g/dL	13.4 - 16.7
HCT	54.0 h	%	39.0 - 49.0
MCV	107.2 *H	fL	80.0 - 97.0
MCH	30.3	pg	26.5 - 33.0
MCHC	28.2 L	g/dL	32.0 - 36.0
RDW-CV	14.9 *	%	12.0 - 18.0
RDW-SD	56.4 *H	fL	37.0 - 56.0
MIC	1.7	%	0.0 - 20.0
MAC	9.9	%	2.0 - 10.0
PLT	179 *	10 <sup>3</sup> /mm <sup>3</sup>	150 - 450
MPV	11.8 *h	fL	7.4 - 11.0
PCT	0.212 *	%	0.150 - 0.400
PDW	20.2 *H	fL	11.0 - 20.0
P-LCC	85 *	10 <sup>3</sup> /mm <sup>3</sup>	44 - 140
P-LCR	47.5 *	%	18.0 - 50.0



Recommended actions  
Slide Review

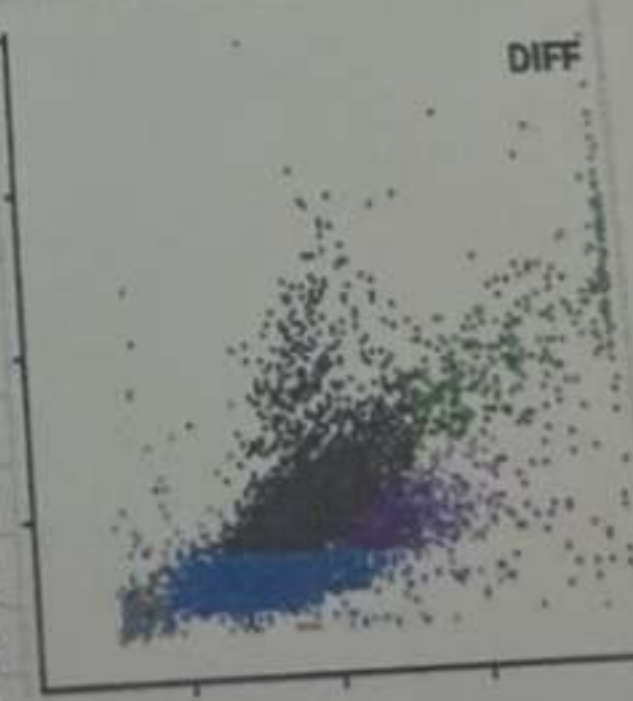
Alarms

WBC abn. Matrix  
NEU/EOS  
LYM/MON  
WBC Interference  
LIC?  
ALY?  
PLT aggregates or NRBC?  
PLT abn. histogram  
Schistocytes/Macro PLT?  
Abnormal PDW

Susp. Pathologies

Macrocytosis  
Lymphocytosis  
Monocytosis  
Large Immature Cells  
Atypical Lymphocytes  
Malaria P. falciparum?  
Malaria P. vivax?

	%		Range	10 <sup>3</sup> /mm <sup>3</sup>	Range
NEU	41.1 *		40.0 - 75.0	5.36 *	1.50 - 7.00
LYM	40.6 *		15.0 - 45.0	5.29 *H	1.25 - 4.00
MON	16.3 *h		4.0 - 13.0	2.12 *H	0.20 - 0.80
EOS	0.7 *		0.5 - 7.0	0.10 *	0.00 - 0.40
BAS	1.3 *		0.0 - 2.0	0.17 *h	0.00 - 0.10
IMG	3.9 *H		0.0 - 2.0	0.51 *h	0.00 - 0.50
IMM	0.2 *		0.0 - 0.5	0.02 *	0.00 - 0.10
IML	0.0 *		0.0 - 0.2	0.00 *	0.00 - 0.05
ALY	9.2 *H		0.0 - 2.5	1.20 *H	0.00 - 0.20
LIC	4.5 *H		0.0 - 3.0	0.59 *H	0.00 - 0.20



Slide Review

Neutrophil  
Lymphocyte  
Monocyte  
Eosinophil  
Basophil  
Atypical Lymphocyte  
Other

Myeloblast  
Promyelocyte  
Myelocyte  
Metamyelocyte  
Blast  
Target Cell  
Sickle Cell

Anisocytosis  
Hypochromia  
Polychromasia  
Poikilocytosis  
Microcytosis  
Macrocytosis  
Platelet Clumps

Signature:

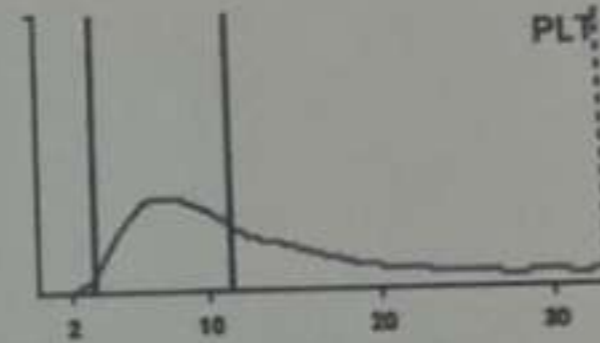
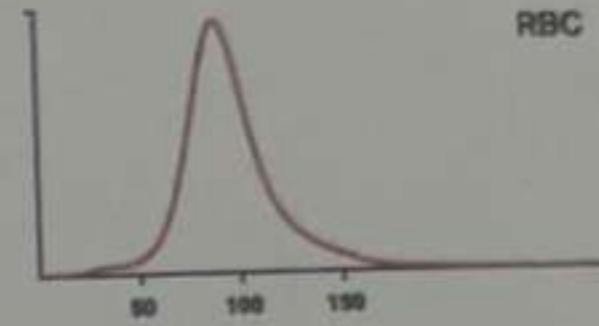
Reviewed on \_\_\_\_\_ by \_\_\_\_\_

Results

Run Date 05/04/2026 01:10:41 PM  
Last Name  
First Name B/O MEJAR  
Gender Male Age  
Patient ID 176997  
Date of birth  
Sample comments

Operator AASTHALAB  
Sample ID AUTO\_SID0047  
Dilution 1 / 1.00  
Department  
Physician  
Type Man

CBC		Range	
WBC	17.39 *h	10 <sup>3</sup> /mm <sup>3</sup>	4.00 - 11.00
RBC	3.47 L	10 <sup>6</sup> /mm <sup>3</sup>	4.30 - 5.80
HGB	10.3 l	g/dL	13.4 - 16.7
HCT	30.3 l	%	39.0 - 49.0
MCV	87.2	fL	80.0 - 97.0
MCH	29.8	pg	26.5 - 33.0
MCHC	34.1	g/dL	32.0 - 36.0
RDW-CV	15.6	%	12.0 - 18.0
RDW-SD	53.7	fL	37.0 - 56.0
MIC	6.2	%	0.0 - 20.0
MAC	3.1	%	2.0 - 10.0
PLT	255 *	10 <sup>3</sup> /mm <sup>3</sup>	150 - 450
MPV	11.8 *h	fL	7.4 - 11.0
PCT	0.300 *	%	0.150 - 0.400
PDW	15.3 *	fL	11.0 - 20.0
P-LCC	116 *	10 <sup>3</sup> /mm <sup>3</sup>	44 - 140
P-LCR	45.3 *	%	18.0 - 50.0



Recommended actions  
Slide Review

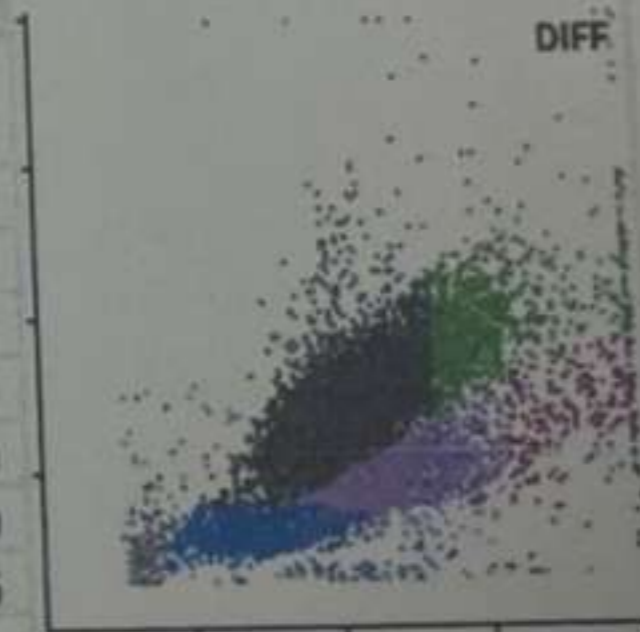
Alarms

WBC abn. Matrix  
NEU/EOS  
WBC Interference  
LIC?  
PLT aggregates or NRBC?  
Blasts?

Susp. Pathologies

Monocytosis  
Large Immature Cells  
Atypical Lymphocytes  
Malaria P. vivax?

DIF		Range		10 <sup>3</sup> /mm <sup>3</sup>		Range	
NEU	68.4 *	40.0 - 75.0	11.90 *h	1.50 - 7.00			
LYM	12.7 *l	15.0 - 45.0	2.21 *	1.25 - 4.00			
MON	17.1 *h	4.0 - 13.0	2.97 *H	0.20 - 0.80			
EOS	0.5 *	0.5 - 7.0	0.08 *	0.00 - 0.40			
BAS	1.3 *	0.0 - 2.0	0.23 *h	0.00 - 0.10			
IMG	8.9 *H	0.0 - 2.0	1.54 *h	0.00 - 0.50			
IMM	0.8 *h	0.0 - 0.5	0.15 *h	0.00 - 0.10			
IML	0.0 *	0.0 - 0.2	0.00 *	0.00 - 0.05			
ALY	2.4 *	0.0 - 2.5	0.42 *H	0.00 - 0.20			
LIC	10.8 *H	0.0 - 3.0	1.88 *H	0.00 - 0.20			



Slide Review

Neutrophil  
Lymphocyte  
Monocyte  
Eosinophil  
Basophil  
Atypical Lymphocyte  
Other

Myeloblast  
Promyelocyte  
Myelocyte  
Metamyelocyte  
Blast  
Target Cell  
Sickle Cell

Anisocytosis  
Hypochromia  
Polychromasia  
Poikilocytosis  
Microcytosis  
Macrocytosis  
Platelet Clumps

Reviewed on \_\_\_\_\_ by \_\_\_\_\_ Signature: \_\_\_\_\_

RIGHT

B-O MEJAR M 06' CHEST PA VIEW 05-04-2026 11:03 AM  
AASTHA DIAGNOSTIC CENTRE