


## Medical Laboratory Report

Patient Name : Mr Jafar khan  
Age and Gender : 62 Years / Male  
Category : IPD - MH BMC  
Referring Doctor : DR.VIDYA  
Sample Processed at : MH DOMBIVALI SHAHSTRI NAGAR HOSPITAL

Patient UID No :BMCM231100682738  
PRN No :8788713252  
Registered On :21 Nov 2023  
Sample UID No.   
1100682738

### HEMATOLOGY


Test Done	Observed Value	Units	Biological Reference Interval
<b><u>PLATELET COUNT</u></b>			
<b>Platelet count</b>	200.00	x 10^3 /μL	150 - 410
Electrical impedance			
<b>M.P.V.</b>	8.40	fl.	
Electrical impedance			
<b>Platelets on smear</b>	Adequate on smear.		
Test performed on fully automated 3 part differential cell counter.			

### **COMPLETE BLOOD COUNT**

<b>Haemoglobin</b>	14.70	g/dl	13.0 - 18.0
Photometric			
<b>Total Leucocyte Count</b>	8.40	x 10 <sup>3</sup> /μL	4.0- 11.0
Electrical impedance			
<b>Total Erythrocyte Count</b>	4.60	x 10 <sup>6</sup> /μL	3.5 - 5.5
Electrical impedance			
<b>Platelet count</b>	200.00	x 10 <sup>3</sup> /μL	150 - 410
Electrical impedance			
<b>MPV</b>	8.40	fL	
Calculated			
<b>PCT</b>	1.50	%	
Electrical Impedence			
<b>PDW</b>	13.20	%	
Electrical Impedence			
<b><u>R.B.C. Indices</u></b>			
<b>P.C.V.</b>	42.00	%	40 - 52
Electrical impedance			
<b>M.C.V.</b>	89.00	fL	82 - 95.0
Measured			
<b>M.C.H.</b>	26.50	pg	25 - 33
Measured			
<b>M.C.H.C</b>	33.40	gm/dl	31.5 - 34.5
Calculated			
<b>R.D.W. CV</b>	13.70	%	11.0 - 16.0
Calculated			
<b><u>Differential W.B.C. Count</u></b>			
<b>Neutrophils</b>	42.50	%	40 - 70
Cytochemistry & impedance/PS			
<b>Lymphocytes</b>	37.40	%	20 - 40
Cytochemistry & impedance/PS			
<b>Eosinophils</b>	2.60	%	0 - 6

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### HEMATOLOGY

Test Done	Observed Value	Units	Biological Reference Interval
<b><u>COMPLETE BLOOD COUNT</u></b>			
<b><u>Differential W.B.C. Count</u></b>			
Cytochemistry & impedance/PS			
<b>Monocytes</b>	7.3	%	0 - 8
Cytochemistry & impedance/PS			
<b>Basophils</b>	0.4	%	0 - 1
Cytochemistry & impedance/PS			
<b><u>Absolute Count</u></b>			
<b>Absolute Neutrophil Count</b>	3.57	x 10^3 /μL	1.5 - 8.0
Calculated			
<b>Absolute Lymphocyte Count</b>	3.14	x 10^3 /μL	
Calculated			
<b>Absolute Eosinophil Count</b>	0.22	x 10^3 /μL	0.04 - 0.44
Calculated			
<b>Absolute Monocyte Count</b>	0.61	x 10^3 /μL	
Calculated			
<b>Absolute Basophil Count</b>	0.03	x 10^3 /μL	
Calculated			
<b><u>Peripheral Smear Findings</u></b>			
<b>Abnormalities of Erythrocytes</b>	NORMOCYTIC NORMOCHROMIC		
<b>Abnormalities of Leucocytes</b>	monocytosis, reactive lymphocytosis		
<b>Platelets on smear</b>	Adequate on smear.		
Test performed on fully automated 5 part differential cell counter.			




**DR.RUPALI VASANT GADKARI**  
( DCP DNB PATH )

~~~ END OF REPORT ~~~

Sample Collected On : 21.11.2023 13:09  
Results Authenticated : 21.11.2023 13:51

Sample Accepted On : 21.11.2023 13:09  
Results Reported : 21.11.2023 14:07

E17315  
Printed On : 24.11.2023 12:25