

# INVESTIGATION REPORT



<b>275295/Manual No</b>	: 275295	<b>Order No.</b>	: OP21/98298
<b>Patient Name</b>	: . MUNTAZIR ZUBEEN TIHAN	<b>874101</b>	: 874101
<b>Age/Gender</b>	: 1 Yrs 2 Mths/Male	<b>Sample Collected</b>	: 30/08/2020 10:02AM
<b>Referred By</b>	: Dr. M QUAMRUL HASSAN	<b>Sample Received</b>	: 30/08/2020 10:55AM
<b>Clinical History</b>	:	<b>Report Date</b>	: 30/08/2020 02:38PM
<b>Red No/Ward</b>	: OPD	<b>Report Status</b>	: Finalized

## HAEMATOLOGY

Test Name	Result	Unit	Reference Range	Method
<b>CBC</b>				
<b>Red Blood Cells</b>				
HB ( HAEMOGLOBIN )	<b>10.7</b>	gm/dl	11.0 - 14.0	Flowcytometry.
RBC Count	<b>4.05</b>	10 <sup>12</sup> /L	4.50 - 6.50	Carried out by sysmex XN-2000 series.
PCV [PACKED CELL VOLUME]	<b>31.10</b>	%	40.00 - 52.00	
MCV	76.80	fl	75.00 - 87.00	
MCH	26.40	pg	24.00 - 30.00	
MCHC	34.40	%	31.00 - 37.00	
RDW-SD	<b>35.10</b>	fl	39.00 - 46.00	
RDW-CV	12.70	%	11.60 - 14.00	
Nucleated red blood cells	0	10 <sup>9</sup> /L		
<b>WBC Count</b>	12.31	10 <sup>9</sup> /L	5.00 - 15.00	
<b>Differential Counts</b>				
Neutrophils	45.90	%	20.00 - 50.00	
Lymphocytes	46.10	%	40.00 - 75.00	
Monocytes	7.40	%	2.00 - 8.00	
Eosinophils	<b>0.50</b>	%	1.00 - 6.00	
Basophils	0.10	%	0.00 - 1.00	
<b>Absolute Values</b>				
Absolute Neutrophils Count	5.66	10 <sup>9</sup> /L	1.50 - 8.00	
Absolute Lymphocytes Count	<b>5.67</b>	10 <sup>9</sup> /L	6.00 - 9.00	
Absolute Monocytes Count	0.91	10 <sup>9</sup> /L	0.20 - 1.00	
Absolute Eosinophils Count	<b>0.06</b>	10 <sup>9</sup> /L	0.10 - 1.00	
Absolute Basophils Count	0.01	10 <sup>9</sup> /L	0.01 - 0.10	
<b>PLATELET COUNT</b>	343	10 <sup>9</sup> /L	150 - 400	
MPV	9.70	fl	8.80 - 11.30	
PDW	9.50	fl	9.30 - 14.00	

\*\*End of Report\*\*

  
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