

Patient Name : Miss WASIM KHATOON

Age : 25Y Sex : Female

Ref. By : PRIMECARE HEALTH CENTRE

Address :



Reg. No : SP-2026-0093

Collection Date : 18-06-2026

Reporting Date : 18-06-2026

Test	Flag	Result	Unit	Normal Range
<b>HAEMATOLOGY</b>				
<b>COMPLETE BLOOD COUNT (CBC)</b>				
Haemoglobin	▼	<b>8.6</b>	gm/dL	10.5-14.5
RBC Count		3.83	mil/cu.mm	3.5-5.5
<b>RBC INDICES</b>				
Hematocrit (HCT)	▼	<b>31.8</b>	%	40-50
Mean Corp Volume (MCV)		83.2		83-101
Mean Corp Hb (MCH)	▼	<b>22.5</b>	pg	27-32
Mean Corp Hb Conc (MCHC)	▼	<b>27.1</b>	gm/dL	31.5-34.5
RDW-SD		44.1	fl	
RDW-CV		14.9	%	11.0-17.0
Platelet Count		2.64	10 <sup>6</sup> /ul	1.50-4.50
MPV		9.4		7-13
PWD		18.1	fl	
PCT		0.256	%	0.10-0.35
Total WBC Count		6200	10 <sup>3</sup> /ul	4000-11000
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
Neutrophils	▲	<b>72</b>	%	40-70
Lymphocytes		20		20-40
Monocytes		07	%	2-10
Eosinophils		01	%	1-6
Basophils		00	%	0-1
<b>Differential Leucocyte Absolute Count</b>				
Absolute Neutrophil		4.46	x10 <sup>3</sup> /Cu.mm	1.8-7.8
Absolute Lymphocyte		1.24	x10 <sup>3</sup> /Cu.mm	1.0-4.8
Absolute Monocyte		0.43	x10 <sup>3</sup> /Cu.mm	0-0.8
Absolute Eosinophil		0.06	x10 <sup>3</sup> /Cu.mm	0-0.45
Absolute Basophil		0.00	x10 <sup>3</sup> /Cu.mm	0-0.2

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**BIOCHEMISTRY**

**WIDAL TEST NEW**

TYPHI "O"		<b>1/160</b>		
TYPHI "H"		1/40		
TYPHI "AH"		1/20		
TYPHI "BH"		1/20		
Result		<b>Positive</b>		

**Comment**

Widal test is a serological test used to detect antibodies against Salmonella Typhi and Salmonella Paratyphi, the bacteria responsible for enteric fever (typhoid fever). The test measures agglutinating antibodies against O (somatic) and H (flagellar) antigens in the patient's serum. Results should be interpreted along with clinical findings and local baseline antibody titers, as prior vaccination or previous infection may influence the results.

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