



IMMUNO-DIAGNOSTIC &amp; PATHOLOGY LABORATORY

Halar Road Cross Lane, Besides L.I.C. Bldg.  
Valsad-396 001. Ph.: (02632) 243280. Mo.: 99250 49280**SACHIN - -**  
**Male/20 Years**Reg. Date : **26/02/2023**  
Lab. No **133317-18**  
Sample No  
\*4098\*

Ref. Dr.

**Dr. (Mrs.) SHASHIKALA DERAJE M B B S. A.F.I.H**  
**VIBRANT HOSPITAL VAP1****HEMATOLOGY REPORT**

<b>Test</b>	<b>Result</b>	<b>Unit</b>	<b>Ref. Range</b>
<b>Haemoglobin:</b>	<b><u>18.2</u></b>	g/dL	13.0 - 17.0 g/dL
<b>Total Leucocyte Count:</b>	4470	X 10 <sup>3</sup> / $\mu$ L	4000 - 10000 /uL
<b>Differential Count</b>			
Neutrophils:	41	%	40-80
Eosinophils:	05	%	1.0-6.0
Basophils:	00	%	<1-2
Lymphocytes::	<b><u>44</u></b>	%	M: 20-40; F: 20-40
Monocytes:	10	%	2-10
Immature Granulocytes (IG %):		%	M: 0 -0.5; F: 0-0.4
Neutrophils Absolute Count:	1.83	X 10 <sup>3</sup> / $\mu$ L	2.0-7.0
Eosinophils Absolute Count:	0.23	X 10 <sup>3</sup> / $\mu$ L	0.02-0.50
Basophils Absolute Count:	0.02	X 10 <sup>3</sup> / $\mu$ L	0.02-0.10
Lymphocytes Absolute Count:	1.94	X 10 <sup>3</sup> / $\mu$ L	1.0-3.0
Monocytes Absolute Count:	0.45	X 10 <sup>3</sup> / $\mu$ L	0.2-1.0
<b>Total RBC Count:</b>	5.80	X 10 <sup>6</sup> / $\mu$ L	M: 4.5-5.5; F: 3.9-4.8
Nucleated RBC:	0.00	X 10 <sup>3</sup> / $\mu$ L	Nil in Adult
Nucleated RBC %:	0.0	%	Nil in Adult
<b>Hematocrit (HCT):</b>	<b><u>52.7</u></b>	%	42 - 52 %
MCV:	90.9	fL	83 - 101
MCH:	<b><u>31.4</u></b>	pg	27-32
MCHC:	34.5	g/dL	31.5 - 34.5
RDW-SD:	<b><u>43.3</u></b>	fL	39 - 46
RDW-CV:	13.3	%	11.6 - 14.0
<b>Platelets Count:</b>	177000	/ $\mu$ L	150000 - 400000
Plateletcrit (PCT):	0.21	%	
Mean Platelet Volume	12.0	fL	
Platelet Distribution Width	15.2	fL	
Malaria Parasite	M.P. are not seen		

**Method:** Fully automated bidirectional interfaced analyser (6 Part Differential **SYSMEX XN-1000**).



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**Dr. Mehul SOLANKY**  
**M.D.(Path & Bact)**

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## **B L O O D   G R O U P**

<b>Test</b>	<b>Result</b>
BLOOD GROUP:	<b><u>"O"</u>Rh.<u>POSITIVE</u></b>

LAB USE ONLY (Enter Date/Time:26/02/2023 11:00:00 PM) ( Verify Date/Time:26/02/2023 11:00:00 PM)

  
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## **BLOOD GLUCOSE REPORT**

<b>Test</b>	<b>Result</b>	<b>Unit</b>	<b>Ref. Range</b>
Fasting Blood Sugar(FBS) :	78.13	mg/dl	70 - 110 mg/dl

LAB USE ONLY (Enter Date/Time:26/02/2023 4:15:00 PM) ( Verify Date/Time:26/02/2023 5:03:00 PM)

  
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## BIOCHEMISTRY REPORT

Test	Result	Unit	Ref. Range
S.G.P.T. (ALT):	13.74	IU/L	10 - 40 IU/L
S.Creatinine:	<b>0.58</b>	mg/dL	0.60 - 1.30 mg/dL

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## URINE REPORT

Test	Result	Unit	Ref. Range
<b><u>PHYSICAL EXAMINATION</u></b>			
QUANTITY	20	mL	500 - 2000/24 HRS
COLOUR	PALE YELLOW		
APPEARANCE	Clear	Clear	
REACTION(PH)	6.0		4.6 - 8.0
SPECIFIC GRAVITY	1.030		1.005 - 1.030
<b><u>CHEMICAL EXAMINATION</u></b>			
URINE ALBUMIN	Nil		Absent
URINE SUGAR(Qualitative)	Nil		Absent
KETONES	Absent		Absent
BILE SALTS	Absent		Absent
BILE PIGMENTS	Absent		Absent
UROBILOGEN	Normal		Normal
BLOOD	Absent		Absent
<b><u>MICROSCOPIC EXAMINATION</u></b>			
PUS CELLS/HPF	2 - 3 / HPF	/HPF	1 - 5
RED BLOOD CELLS/HPF	1 - 2 / HPF	/HPF	0 - 2/hpf
EPITHELIAL CELLS/HPF	2 - 3 / HPF	/HPF	
CASTS/LPF	Absent		
CRYSTALS	Absent		
BACTERIA	ABSENT		
YEAST	Absent		
NOTE			
REMARK			

LAB USE ONLY (Enter Date/Time:26/02/2023 5:18:00 PM) ( Verify Date/Time:26/02/2023 5:36:00 PM)

  
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