



IMMUNO-DIAGNOSTIC &amp; PATHOLOGY LABORATORY

Halar Road Cross Lane, Besides L.I.C. Bldg.  
Valsad-396 001. Ph.: (02632) 243280. Mo.: 99250 49280

**PRAVIN CHHOTALAL PATEL**  
**Male/62 Years**

Reg. Date : **27/09/2022**  
 Lab. No **114418-18**  
 Sample No  
 \*2098\*

Ref. Dr.

**Dr. POOJA D TANDEL M D MEDICINE**  
**VIBRANT HOSPITAL VAP1**

## H E M A T O L O G Y   R E P O R T

Test	Result	Unit	Ref. Range
<b>Haemoglobin:</b>	<b><u>7.5</u></b>	g/dL	13.0 - 17.0 g/dL
<b>Total Leucocyte Count:</b>	<b><u>2430</u></b>	X 10 <sup>3</sup> / µL	4000 - 10000 /uL
<b>Differential Count</b>			
Neutrophils:	44	%	40-80
Eosinophils:	02	%	1.0-6.0
Basophils:	00	%	<1-2
Lymphocytes:;	<b><u>44</u></b>	%	M: 20-40; F: 20-40
Monocytes:	10	%	2-10
Neutrophils Absolute Count:	1.05	X 10 <sup>3</sup> / µL	2.0-7.0
Eosinophils Absolute Count:	0.06	X 10 <sup>3</sup> / µL	0.02-0.50
Basophils Absolute Count:	0.01	X 10 <sup>3</sup> / µL	0.02-0.10
Lymphocytes Absolute Count:	1.07	X 10 <sup>3</sup> / µL	1.0-3.0
Monocytes Absolute Count:	0.24	X 10 <sup>3</sup> / µL	0.2-1.0
<b>Total RBC Count:</b>	<b><u>2.12</u></b>	X 10 <sup>6</sup> / µL	M: 4.5-5.5; F: 3.9-4.8
<b>Hematocrit (HCT):</b>	<b><u>22.1</u></b>	%	42 - 52 %
MCV:	<b><u>103.9</u></b>	fL	83 - 101
MCH:	<b><u>35.3</u></b>	pg	27-32
MCHC:	34.0	g/dL	31.5 - 34.5
RDW-SD:	<b><u>64.0</u></b>	fL	39 - 46
RDW-CV:	<b><u>14.6</u></b>	%	11.6 - 14.0
<b>Platelets Count:</b>	<b><u>7000</u></b>	/µL	150000 - 400000
RBC Morphology:	<b><u>Oval macrocytes +</u></b>		
WBC Morphology :	Leucopenia		
PLATELET Morphology	<b><u>Decreased on smear.</u></b>		
Malariaial 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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**VIBRANT HOSPITAL VAP1**

## ANAEMIA PROFILE

Test	Result	Unit	Ref. Range
S. Ferritin :	<b><u>1124</u></b>	ng/mL	30 - 300 ng/mL
			< 10 ng/mL : Iron Deficiency Anaemia 10 - 20 ng/mL : Borderline >400 ng/mL :Iron Excess

METHOD : ECLIA ON ELECSYS 2010 - ROCHE

LAB USE ONLY (Enter Date/Time:28/09/2022 4:15:00 PM) ( Verify Date/Time:28/09/2022 4:15:00 PM)

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**VIBRANT HOSPITAL VAP1****SERUM LDH LEVEL**

Test	Result	Unit	Ref. Range
S.L.D.H:	<b><u>308.16</u></b>	U/L	313 - 618 U/L
( Lactate Dehydrogenase )			

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