

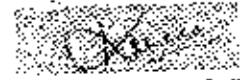
Reg. No : CIMS/A/2022/390745	Visit No : HC/281122/37 [HCV]
Patient Name : MR. MEHUL VAGHELA	Age(Y-M-D)/Sex : 37 Y 10 M 18 D. / Male
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :

ORD/281122/678 Lab No : 2022175485 LSN : 937665 ( Whole Blood ) Sample Quality : Normal  
 Collection Time : 28/11/2022 10:50:40 Arrival : 28/11/2022 13:32:40 Validation Time : 28/11/2022 6:26:12PM

	Result	Unit	Reference Range
<b>CBC With ESR</b>			
<b>TOTAL COUNT</b>			
Hemoglobin (SLS Hemoglobin Detection method)	15.2	g/dl	13.5 - 18.0 g/dl
Total RBC Count (Hydro Dynamic Focusing Method)	5.49	mill/Cmm	4.7 - 6.0 mill/Cmm
HCT (Hydro Dynamic Focusing Method)	47.3	%	42 - 52 %
Total WBC Count (Flow Cytometry)	7080	/Cmm	4000 - 10500 /Cmm
Platelet Count (Hydro Dynamic Focusing Method)	235000	/Cmm	150000 - 450000 /Cmm
<b>DIFFERENTIAL COUNT (by Flow Cytometry)</b>			
Polymorphs	50	%	40 - 70 %
Lymphocytes	39	%	22 - 45 %
Eosinophils	02	%	01 - 04 %
Monocytes	09	%	01 - 06 %
Basophils	00	%	00 - 01 %
Immature Granulocytes	00	%	0 - 2 %
Smear Study	RBCs are Normochromic & Normocytic. Platelets are adequate in number. Malarial Parasites are not seen. No Premature cells are seen.		
<b>BLOOD INDICES (by Calculated Method)</b>			
M.C.V	86.2	fl	78 - 100 fl
M.C.H	27.7	pg	27 - 31 pg
M.C.H.C.	32.1	gm/dl	32 - 36 gm/dl
RDW-CV	12.9	%	11.5 - 14.0 %
ESR (Red Cell Aggregation) After One Hour	10	mm	0 - 10 mm
<b>Blood Group Rh</b>			

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Reg. No. : G-15496

Dr. Jitendra Nayak  
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Dr. Kazumi Gondalia  
M.D. (Path)  
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Reg. No. : G-21729



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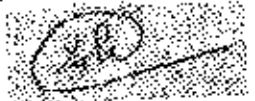
Plot No 67/1, Opp. Panchamrut Bunglows, Near Shukan Mall, Off Science City Road, Sola, Ahmedabad - 380060, Gujarat  
 @ 1800 309 9999 CIN No. U85110GJ2001PTC039962

Reg. No : CIMS/A/2022/390745	Visit No : HC/281122/37 [HCV]
Patient Name : MR. MEHUL VAGHELA	Age(Y-M-D)/Sex : 37 Y 10 M 18 D. / Male
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :
QRD/281122/678 Lab No : 2022175485 LSN : 937665 ( Whole Blood )	Sample Quality : Normal
Collection Time : 28/11/2022 10:50:40	Arrival : 28/11/2022 13:32:40 Validation Time : 28/11/2022 4:08:12PM

	Result	Unit	Reference Range
<b>HbA1c (Glycosylated Haemoglobin )</b>			
<b>TEST</b>			
HbA1c (Glyco Hb) <i>(Immuno Turbidimetric)</i>	5.47	%	4.8-5.9% Normal 5.9-7.0% Good diabetic control 7.0-10.0% Fair diabetic control >10.0% Poor diabetic control
Mean Plasma Glucose	117.4	mg/dL	80 - 140 mg/dL

20221128 10:50:40 281122678 937665 5.47 117.4

28/11/2022 13:32:40  
 281122678 937665 5.47 117.4



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Plot No 67/I, Opp. Penchamrut Bunglows, Near Shukan Mall, Off Science City Road, Sola, Ahmedabad - 380060, Gujarat  
 ☎ 1800 309 9999 CIN No. U85106J2001PTCO39962


Reg. No : CIMS/A/2022/390745	Visit No : HC/281122/37 [HCV]
Patient Name : MR. MEHUL VAGHELA	Age(Y-M-D)/Sex : 37 Y 10 M 18 D. / Male
Referring Doctor : Dr. CIMS DOCTOR	Doctor : Bed :
Ward/Room :	
ORD/281122/678 Lab No : 2022175486 LSN : 937665 ( SERUM ) Sample Quality : Normal	Validation Time: 28/11/2022 4:01:57PM
Collection Time : 28/11/2022 10:50:40	Arrival : 28/11/2022 13:32:40

	Result	Unit	Reference Range
<b>Creatinine</b> (Buffered Jaffe Reaction Kinetic Compensated)	0.76	mg/dL	0.7 - 1.2 mg/dL
<b>Estimated GFR</b>	-	mL/min/1.73m <sup>2</sup>	59 - 137 mL/min/1.73m <sup>2</sup>
<b>Fasting Glucose</b> (Hexokinase)	70.1	mg/dL	70 - 100 mg/dL
<b>Thyroid Function Test</b>			
TOTAL T3 (T3) * (Electrochemiluminescence Assay)	1.22	ng/ml	0.846 - 2.02 ng/ml
TOTAL T4 (T4) * (Electrochemiluminescence Assay)	11.79	µg/dl	5.13 - 14.06 µg/dl
TSH (Electrochemiluminescence Assay)	0.73	µIU/ml	0.27- 4.20 µIU/ml
<b>Uric Acid</b> (Uricase Colorimetric Enzymatic)	5.18	mg/dL	3.4 - 7.0 mg/dL
<b>Vitamin B-12</b> (Electrochemiluminescence Assay)	162.6	pg/ml	211-946 pg/ml
<b>Vitamin D (25 OH) *</b> (Electrochemiluminescence Assay)	10.69	ng/ml	Deficiency : ≤ 20 ng/ml Insufficiency : 21 - 29 ng/ml Normal : ≥ 30 ng/ml

\*\*\* END OF REPORT \*\*\*

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Plot No 67/1, Opp. Panchamrut Bungalows, Near Siukan Mail, Off Science City Road, Sola, Ahmedabad - 380060, Gujarat  
☎ 1800 309 9999 CIN No. U8510GJ2001PTCO39962

Reg. No : CIMS/A/2022/390745	Visit No : HC/281122/37 [HCV]
Patient Name : MR. MEHUL VAGHELA	Age(Y-M-D)/Sex : 37 Y 10 M 18 D. / Male
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :

ORDI281122/678 Lab No : 2022175487 LSN : 937665 ( SERUM ) Sample Quality : Normal  
 Collection Time : 28/11/2022 10:50:40 Arrival : 28/11/2022 13:32:40 Validation Time : 28/11/2022 4:43:52PM

	Result	Unit	Reference Range
BUN * (Ureas with UV)	8.0	mg/dL	6 - 20 mg/dL
*** END OF REPORT ***			

MICROBIOLOGY REPORTS  
 28/11/2022 10:50:40 AM



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Reg. No : CIMS/A/2022/390745	VisitNo : HC/281122/37 [HCV]
Patient Name : MR. MEHUL VAGHELA	Age(Y-M-D)/Sex : 37 Y 10 M 18 D / Male
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :
ORD/281122/678 Lab No : 2022175485 LSN : 937665 ( Whole Blood )	Sample Quality : Normal
Collection Time : 28/11/2022 10:50:40	Arrival : 28/11/2022 13:32:40 Validation Time: 28/11/2022 5:42:25PM

ABO  
Rh

"O"  
POSITIVE

\*\*\* END OF REPORT \*\*\*

FOR HEMATOLOGY REPORTS

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NABL

NABH

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Reg. No : CIMS/A/2022/390745	Visit No : HC/281122/87 [HCV]
Patient Name : MR. MEHUL VAGHELA	Age(Y-M-D)/Sex : 37 Y 10 M 18 D. / Male
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :

ORD/281122/678 Lab No : 2022175436 LSN : 937665 ( SERUM ) Sample Quality : Normal  
 Collection Time : 28/11/2022 10:50:40 Arrival : 28/11/2022 13:32:40 Validation Time : 28/11/2022 4:02:00PM

Liver Function Test			
	Result	Unit	Reference Range
Alkaline Phosphatase <i>(PNPP, AMP Buffer Method, Colorimetric)</i>	69.7	U/L	40 - 129 U/L
<b>Bilirubin</b>			
Total Bilirubin <i>(Diazospectral Isonium Iron with Blank)</i>	0.39	mg/dL	0.0 - 1.0 mg/dL
Direct Bilirubin <i>(DiazO, Evelyn Malloy) with Blank )</i>	0.15	mg/dL	0.0 - 0.2 mg/dL
Indirect Bilirubin <i>(Calculated from Total and Direct Bilirubin)</i>	0.24	mg/dL	0.0 - 0.8 mg/dL
SGPT (ALT) <i>(IFCC without pyridoxal phosphate)</i>	39.6	U/L	0 - 41 U/L
SGOT (AST) <i>(IFCC without pyridoxal 5 phosphate)</i>	25.6	U/L	0 - 40 U/L
<b>Total Protein</b>			
Total Proteins <i>(Biuret Method)</i>	7.57	gm/dl	6.4 - 8.3 gm/dl
Albumin <i>(Bromocresol Green Colorimetric)</i>	4.57	gm/dl	3.97 - 4.95 gm/dl
Globulin	3	gm/dl	2.2 - 3.5 gm/dl
A/G Ratio	1.52		0.9 - 2.1



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Reg. No : CIMS/A/2022/390745	VisitNo : HC/281122/37 [HCV]
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Referring Doctor : Dr. CIMS DOCTOR	Doctor :
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ORD/281122/678 Lab No : 2022175486 LSN : 937665 ( SERUM ) Sample Quality : Normal  
 Collection : 28/11/2022 10:50:40AM Arrival: 28/11/2022 13:31:14 Validation Time 28/11/2022 15:55:04

<u>Lipid Profile (With Direct LDL)</u>	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Type of Sample	: Fasting		
Cholesterol <i>(Enzymatic/Colorimetric, Cholesterol Oxidase, Esterase, Peroxidase Gen. 2)</i>	: 193.5	mg/dL	Less than 160 mg/dl Excellent Less than 200 mg/dl Desirable 200-239 mg/dl Borderline High 240 mg/dl & over High
Triglyceride <i>(Enzymatic Colorimetric without Glycerol Blank without Serum Blank)</i>	: 105.7	mg/dL	Less than 150 mg/dl Normal 150 - 199 mg/dl Borderline High 200-499 mg/dl High 500 mg/dl or greater Very High
HDL Cholesterol <i>(Direct Measure Homogenous Technique Modified Enzymatic Colorimetric Gen. 3)</i>	: 41	mg/dL	Less than 40 mg/dl Low 60 mg/dl or above Excellent
LDL Cholesterol (DIRECT) <i>(Homogenous Enzymatic colorimetric Assay)</i>	: 136.9	mg/dL	Less than 80 mg/dl Excellent Less than 100 mg/dl Optimal 100 - 129 mg/dl Near or above optimal 130 - 159 mg/dl Borderline High 160 - 189 mg/dl High 190 mg/dl & above Very High
VLDL Cholesterol <i>(Calculated)</i>	: 21.14	mg/dL	15 - 30 mg/dl
Cholesterol/HDL Ratio <i>(Calculated)</i>	: 4.72		Normal upto 4.5
LDL/HDL Ratio <i>(Calculated)</i>	: 3.34		Less than 3.5

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**Remarks :**

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