

Reg. No	: CIMS/A/2022/389072	VisitNo :	: HC/121122/15	[HCV]
Patient Name	: MR. HITESH CHAUHAN	Age(Y-M-D)/Sex	: 35 Y 0 M 26 D. / Male	
Referring Doctor	: Dr. CIMS DOCTOR	Doctor	:	
Ward/Room	:	Bed	:	

ORD/121122/367

LAB/121122/150 Lab No : 2022167512 LSN : 933327 ( Whole Blood ) Sample Quality : Normal

Collection Time : 12/11/2022 9:20:39 Arrival : 12/11/2022 9:46:40 Validation Time 12/11/2022 11:53:55AM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
<b>CBC With ESR</b>			
<b>TOTAL COUNT</b>			
Hemoglobin	14.6	g/dl	13.5 - 18.0 g/dl
<i>(SLS Hemoglobin Detection method)</i>			
Total RBC Count	4.91	mill/Cmm	4.7 - 6.0 mill/Cmm
<i>(Hydro Dynamic Focusing Method)</i>			
HCT	43.2	%	42 - 52 %
<i>(Hydro Dynamic Focusing Method)</i>			
Total WBC Count	6240	/Cmm	4000 - 10500 /Cmm
<i>(Flow Cytometry)</i>			
Platelet Count	281000	/Cmm	150000 - 450000 /Cmm
<i>(Hydro Dynamic Focusing Method)</i>			
<b>DIFFERENTIAL COUNT (by Flow Cytometry)</b>			
Polymorphs	56	%	40 - 70 %
Lymphocytes	36	%	22 - 45 %
Eosinophils	03	%	01 - 04 %
Monocytes	05	%	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	88	fl	78 - 100 fl
M.C.H	29.7	pg	27 - 31 pg
M.C.H.C.	33.8	gm/dl	32 - 36 gm/dl
RDW-CV	12	%	11.5 - 14.0 %
<b>ESR (Red Cell Aggregation)</b>			
After One Hour	04	mm	0 - 10 mm
<b>Blood Group Rh</b>			
ABO	"A"		
Rh	POSITIVE		
	*** END OF REPORT ***		

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
<b>HbA1c (Glycosylated Haemoglobin )</b>			
<b>TEST</b>			
HbA1c (Glyoco Hb)	5.87	%	4.8-5.9% Normal
<i>(Immuno Turbidimetric)</i>			
			5.9-7.0% Good diabetic control

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*(Immuno Turbidimetric)*

7.0-10.0% Fair diabetic control

>10.0% Poor diabetic control

Mean Plasma Glucose

131.5

mg/dL

80 - 140 mg/dL



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ORD/121122/367

LAB/121122/151 Lab No : 2022167513 LSN : 933327 ( SERUM ) Sample Quality : Normal  
Collection Time : 12/11/2022 9:20:39 Arrival : 12/11/2022 9:46:40 Validation Time 12/11/2022 12:52:16PM

**Liver Function Test**

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Alkaline Phosphatase (PNPP,AMP Buffer Method,Colorimetric)	74.5	U/L	40 - 129 U/L
<b>Billirubin</b>			
Total Billirubin (Diazospecial Iazonium Iron with Blank)	0.52	mg/dL	0.0 - 1.0 mg/dL
Direct Billirubin (Diazo,(Evelyn Malloy) with Blank )	0.2	mg/dL	0.0 - 0.2 mg/dL
Indirect Billirubin (Calculated from Total and Direct Billirubin)	0.32	mg/dL	0.0 - 0.8 mg/dL
SGPT (ALT) (IFCC without pyridoxal phosphate)	30.1	U/L	0 - 41 U/L
SGOT (AST) (IFCC without pyridoxal 5 phosphate)	18.4	U/L	0 - 40 U/L
<b>Total Protein</b>			
Total Proteins (Biuret Method)	7.56	gm/dl	6.4 - 8.3 gm/dl
Albumin (Bromocresol Green Colorimetric)	4.83	gm/dl	3.97 - 4.95 gm/dl
Globulin	2.73	gm/dl	2.2 - 3.5 gm/dl
A/G Ratio	1.77		0.9 - 2.1
*** END OF REPORT ***			

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Creatinine (Buffered Jaffe Reaction Kinetic Compensated)	0.94	mg/dL	0.7 - 1.2 mg/dL
Estimated GFR	117.91	mL/min/1.73m2	59 - 137 mL/min/1.73m2
Fasting Glucose (Hexokinase)	100	mg/dL	70 - 100 mg/dL
<b>Thyroid Function Test</b>			
TOTAL T3 (T3) * (Electrochemiluminescence Assay)	1.27	ng/ml	0.846 - 2.02 ng/ml
TOTAL T4 (T4) * (Electrochemiluminescence Assay)	7.6	µgm/dl	5.13 - 14.06 µgm/dl
TSH (Electrochemiluminescence Assay)	2.26	µIU/ml	0.27- 4.20 µIU/ml
Uric Acid (Uricase Colorimetric Enzymatic )	7.62	mg/dL	3.4 - 7.0 mg/dL

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ORD/121122/367

LAB/121122/152    Lab No : 2022167514    LSN : 933327    ( Urine )    Sample Quality : Normal  
Collection Time : 12/11/2022 9:20:39    Arrival : 12/11/2022 9:46:40    Validation Time 12/11/2022 11:54:04AM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
<b>Urine R &amp; M</b>			
<b>PHYSICAL EXAMINATION</b>			
Quantity	20 cc	.	.
Colour	Pale Yellow	.	.
Transperancy	Slight Turbid	.	.
Reaction	5.0	.	.
(QDS-10 Strip)			
Sp. Gravity	1.015	.	1.005 - 1.035 .
(QDS-10 Strip)			
<b>CHEMICAL EXAMINATION</b>			
U. Albumin	Nil	.	.
(QDS-10 Strip/Manual)			
U. Glucose	Nil	.	.
(QDS-10 Strip/Manual)			
U. Acetone	Absent	.	.
(QDS-10 Strip/Manual)			
BS/BP	Absent	.	.
(QDS-10 Strip/Manual)			
<b>MICROSCOPIC EXAMINATION</b>			
Pus Cell	Occasional	/H.P.F.	/H.P.F.
Red Blood Cell	4-5	/H.P.F.	/H.P.F.
Epithelial Cell	1-2	/H.P.F.	/H.P.F.
Cast	Not Seen		
Crystals	Not Seen		
Amorphous	Absent		
Monilia	Absent		

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

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Ward/Room	:	Bed	:	

ORD/121122/367

LAB/121122/153    Lab No : 2022167515    LSN : 933327    ( SERUM )    Sample Quality : Normal

Collection Time : 12/11/2022 9:20:39    Arrival : 12/11/2022 9:46:40    Validation Time 12/11/2022 1:03:53PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
BUN * (Ureas with UV)	11.1	mg/dL	6 - 20 mg/dL

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

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Ward/Room	:	Bed	:	

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LAB/121122/382    Lab No : 2022167734    LSN : 933327    ( SERUM )    Sample Quality : Normal

Collection Time : 12/11/2022 12:43:33    Arrival : 12/11/2022 12:58:34    Validation Time 12/11/2022 1:36:08PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
P.P. Glucose (Hexokinase)	121.2	mg/dL	70 - 140 mg/dL
P.P. Urine Glucose	S.N.G.		

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

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ORD/121122/367 Lab No : 2022167513 LSN : 933327 ( SERUM ) Sample Quality : Normal  
Collection : 12/11/2022 9:20:39AM Arrival: 12/11/2022 9:47:07 Validation Time: 12/11/2022 11:49:18

**Lipid Profile (With Direct LDL)**

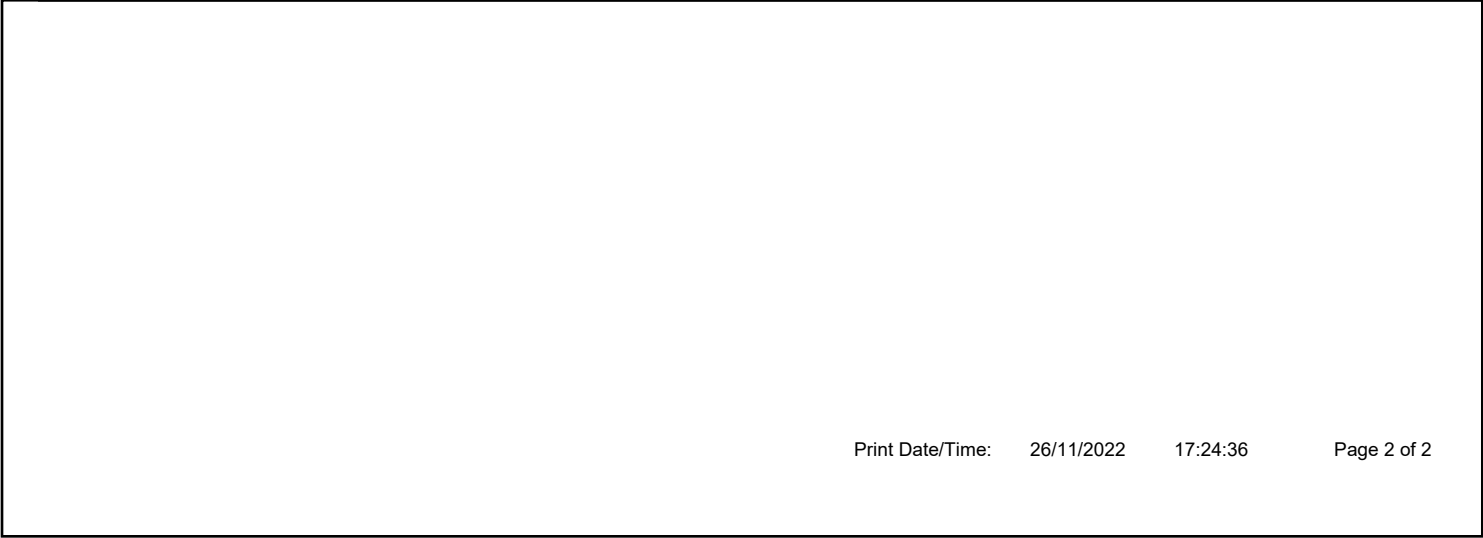
<u>Type of Sample</u>	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Type of Sample	: Fasting	.	
Cholesterol <i>(Enzymatic/Colorimetric,Cholesterol Oxidas,Esterase,Peroxidase Gen.2)</i>	: 198.1	mg/dL	Less than 160 mg/dl Excellent Less than 200 mg/dl Desireble 200-239 mg/dl Borderline High 240 mg/dl & over High
Triglyceride <i>(Enzymetic Colorimetric without Glycerol Blank without Serum Blank)</i>	: 145.3	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 Mearuse Homogenous Technique Modified Enzymatic Colorimetric Gen. 3)</i>	: 47	mg/dL	Less than 40 mg/dl Low 60 mg/dl or above Excellent
L D L Cholesterol (DIRECT) <i>(Homogenous Enzymatic colorimetric Assay)</i>	: 130.2	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>	: 29.06	mg/dL	15 - 30 mg%
Cholesterol/HDL Ratio <i>(Calculated)</i>	: 4.21		Normal upto 4.5
LDL/HDL Ratio <i>(Calculated)</i>	: 2.77		Less than 3.5

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