

Reg. No	: CIMS/A/2021/348605	VisitNo :	: HC/121122/21	[HCV]
Patient Name	: Mrs. RINI DAVE	Age(Y-M-D)/Sex	: 35 Y 7 M 23 D. / Female	
Referring Doctor	: Dr. CIMS DOCTOR	Doctor	:	
Ward/Room	:	Bed	:	

ORD/121122/404

LAB/121122/231 Lab No : 2022167583 LSN : 933359 ( Whole Blood ) Sample Quality : Normal  
Collection Time : 12/11/2022 9:38:39 Arrival : 12/11/2022 10:17:40 Validation Time 12/11/2022 1:19:47PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
<b>HbA1c (Glycosylated Haemoglobin )</b>			
<b>TEST</b>			
HbA1c (Glyoco Hb) (Immuno Turbidimetric)	<b>6.50</b>	%	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	<b>154</b>	mg/dL	80 - 140 mg/dL

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
<b>CBC With ESR</b>			
<b>TOTAL COUNT</b>			
Hemoglobin (SLS Hemoglobin Detection method)	13.6	g/dl	12.5 - 16.0 g/dl
Total RBC Count (Hydro Dynamic Focusing Method)	4.93	mill/Cmm	4.2 - 5.4 mill/Cmm
HCT (Hydro Dynamic Focusing Method)	39.1	%	37 - 47 %
Total WBC Count (Flow Cytometry)	8460	/Cmm	4000 - 10500 /Cmm
Platelet Count (Hydro Dynamic Focusing Method)	249000	/Cmm	150000 - 450000 /Cmm
<b>DIFFERENTIAL COUNT (by Flow Cytometry)</b>			
Polymorphs	<b>72</b>	%	40 - 70 %
Lymphocytes	23	%	22 - 45 %
Eosinophils	02	%	01 - 04 %
Monocytes	03	%	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	79.3	fl	78 - 100 fl
M.C.H	27.6	pg	27 - 31 pg
M.C.H.C.	34.8	gm/dl	32 - 36 gm/dl
RDW-CV	13.7	%	11.5 - 14.0 %
<b>ESR (Red Cell Aggregation)</b>			
After One Hour	<b>25</b>	mm	0 - 12 mm

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**Blood Group Rh**

ABO  
Rh

"A"  
POSITIVE

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

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ORD/121122/404

LAB/121122/232 Lab No : 2022167584 LSN : 933359 ( SERUM ) Sample Quality : Normal

Collection Time : 12/11/2022 9:38:39 Arrival : 12/11/2022 10:17:40 Validation Time 12/11/2022 1:20:49PM

**Liver Function Test**

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Alkaline Phosphatase (PNPP,AMP Buffer Method,Colorimetric)	73.1	U/L	35 - 104 U/L
<b>Billirubin</b>			
Total Billirubin (Diazospecial Iazonium Iron with Blank)	0.57	mg/dL	0.0 - 1.0 mg/dL
Direct Billirubin (Diazo,(Evelyn Malloy) with Blank )	0.18	mg/dL	0.0 - 0.2 mg/dL
Indirect Billirubin (Calculated from Total and Direct Billirubin)	0.39	mg/dL	0.0 - 0.8 mg/dL
SGPT (ALT) (IFCC without pyridoxal phosphate)	14.4	U/L	0 - 33 U/L
SGOT (AST) (IFCC without pyridoxal 5 phosphate)	16.8	U/L	0 - 32 U/L
<b>Total Protein</b>			
Total Proteins (Biuret Method)	7.68	gm/dl	6.4 - 8.3 gm/dl
Albumin (Bromocresol Green Colorimetric)	4.45	gm/dl	3.97 - 4.95 gm/dl
Globulin	3.23	gm/dl	2.2 - 3.5 gm/dl
A/G Ratio	1.38		0.9 - 2.1
*** END OF REPORT ***			

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Creatinine (Buffered Jaffe Reaction Kinetic Compensated)	0.52	mg/dL	0.5 - 0.9 mg/dL
Estimated GFR	<b>238.38</b>	mL/min/1.73m2	71 - 121 mL/min/1.73m2
Fasting Glucose (Hexokinase)	<b>117.3</b>	mg/dL	70 - 100 mg/dL
<b>Thyroid Function Test</b>			
TOTAL T3 (T3) * (Electrochemiluminescence Assay)	1.19	ng/ml	0.846 - 2.02 ng/ml
TOTAL T4 (T4) * (Electrochemiluminescence Assay)	7.5	µgm/dl	5.13 - 14.06 µgm/dl
TSH (Electrochemiluminescence Assay)	1.25	µIU/ml	0.27- 4.20 µIU/ml
Uric Acid (Uricase Colorimetric Enzymatic )	4.71	mg/dL	2.4 - 5.7 mg/dL

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ORD/121122/404

LAB/121122/233 Lab No : 2022167585 LSN : 933359 ( Urine ) Sample Quality : Normal

Collection Time : 12/11/2022 9:38:39 Arrival : 12/11/2022 10:17:40 Validation Time 12/11/2022 1:34:48PM

	<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	6.0	.	.
(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	8-10	/H.P.F.	/H.P.F.
Red Blood Cell	Nil	/H.P.F.	/H.P.F.
Epithelial Cell	15-20	/H.P.F.	/H.P.F.
Cast	Not Seen		
Crystals	Not Seen		
Amorphous	Absent		
Monilia	Absent		

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

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ORD/121122/404

LAB/121122/234    Lab No : 2022167586    LSN : 933359    ( SERUM )    Sample Quality : Normal  
 Collection Time : 12/11/2022 9:38:39    Arrival : 12/11/2022 10:17:40    Validation Time 12/11/2022 2:54:27PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
BUN * (Ureas with UV)	9.6	mg/dL	6 - 20 mg/dL

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Ward/Room	:	Bed	:	

ORD/121122/404

LAB/121122/389 Lab No : 2022167741 LSN : 933359 ( SERUM ) Sample Quality : Normal

Collection Time : 12/11/2022 13:00:36 Arrival : 12/11/2022 13:04:16 Validation Time 12/11/2022 2:39:31PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
P.P. Glucose (Hexokinase)	226.3	mg/dL	70 - 140 mg/dL
P.P. Urine Glucose	S.N.G.		
S.N.G. = Sample Not Given			

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ORD/121122/404

ORD/121122/404 Lab No : 2022167584 LSN : 933359 ( SERUM ) Sample Quality : Normal  
Collection : 12/11/2022 9:38:39AM Arrival: 12/11/2022 10:20:01 Validation Time: 12/11/2022 13:13:10

**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>	: 168.1	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>	: 147.1	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>	: 36.5	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>	: 110.6	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>	: 29.42	mg/dL	15 - 30 mg%
Cholesterol/HDL Ratio <i>(Calculated)</i>	: 4.61		Normal upto 4.5
LDL/HDL Ratio <i>(Calculated)</i>	: 3.03		Less than 3.5

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