

Reg. No	: CIMS/A/2022/390775	VisitNo :	: HC/281122/48 [HCV]
Patient Name	: Mrs. DIPTI M DESAI	Age(Y-M-D)/Sex	: 60 Y 1 M 15 D. / Female
Referring Doctor	: Dr. CIMS DOCTOR	Doctor	:
Ward/Room	:	Bed	:

ORD/281122/975

LAB/281122/577    Lab No : 2022175632    LSN : 937710    ( Urine )    Sample Quality : Normal  
 Collection Time : 28/11/2022 14:34:24    Arrival : 28/11/2022 14:34:24    Validation Time 28/11/2022 4:44:54PM

	<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	1.020	.	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	6-8	/H.P.F.	/H.P.F.
Red Blood Cell	Nil	/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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ORD/281122/975

LAB/281122/583 Lab No : 2022175642 LSN : 937710 ( Whole Blood ) Sample Quality : Normal

Collection Time : 28/11/2022 12:00:18 Arrival : 28/11/2022 14:43:53 Validation Time 28/11/2022 6:30:05PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
<b>CBC With ESR</b>			
<b>TOTAL COUNT</b>			
Hemoglobin <i>(SLS Hemoglobin Detection method)</i>	13.8	g/dl	12.5 - 16.0 g/dl
Total RBC Count <i>(Hydro Dynamic Focusing Method)</i>	4.84	mill/Cmm	4.2 - 5.4 mill/Cmm
HCT <i>(Hydro Dynamic Focusing Method)</i>	42.4	%	37 - 47 %
Total WBC Count <i>(Flow Cytometry)</i>	6230	/Cmm	4000 - 10500 /Cmm
Platelet Count <i>(Hydro Dynamic Focusing Method)</i>	279000	/Cmm	150000 - 450000 /Cmm
<b>DIFFERENTIAL COUNT (by Flow Cytometry)</b>			
Polymorphs	59	%	40 - 70 %
Lymphocytes	32	%	22 - 45 %
Eosinophils	04	%	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	87.6	fl	78 - 100 fl
M.C.H	28.5	pg	27 - 31 pg
M.C.H.C.	32.5	gm/dl	32 - 36 gm/dl
RDW-CV	13.1	%	11.5 - 14.0 %
<b>ESR (Red Cell Aggregation)</b>			
After One Hour	28	mm	0 - 20 mm
<b>Blood Group Rh</b>			
ABO	"O"		
Rh	POSITIVE		
<b>HbA1c (Glycosylated Haemoglobin )</b>			
<b>TEST</b>			
HbA1c (Glyoco Hb) <i>(Immuno Turbidimetric)</i>	6.68	%	4.8-5.9% Normal

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**ORD/281122/975**

HbA1c (Glyoco Hb) <i>(Immuno Turbidimetric)</i>	<b>6.68</b>	%	5.9-7.0% Good diabetic control 7.0-10.0% Fair diabetic control >10.0% Poor diabetic control
Mean Plasma Glucose	<b>160.4</b>	mg/dL	80 - 140 mg/dL

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ORD/281122/975

LAB/281122/584 Lab No : 2022175643 LSN : 937710 ( SERUM ) Sample Quality : Normal

Collection Time : 28/11/2022 12:00:18 Arrival : 28/11/2022 14:43:53 Validation Time 28/11/2022 8:38:30PM

**Liver Function Test**

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Alkaline Phosphatase (PNPP,AMP Buffer Method,Colorimetric)	109.7	U/L	35 - 104 U/L
<b>Billirubin</b>			
Total Billirubin (Diazospecial Iazonium Iron with Blank)	0.48	mg/dL	0.0 - 1.0 mg/dL
Direct Billirubin (Diazo,(Evelyn Malloy) with Blank )	0.19	mg/dL	0.0 - 0.2 mg/dL
Indirect Billirubin (Calculated from Total and Direct Billirubin)	0.29	mg/dL	0.0 - 0.8 mg/dL
SGPT (ALT) (IFCC without pyridoxal phosphate)	32.6	U/L	0 - 33 U/L
SGOT (AST) (IFCC without pyridoxal 5 phosphate)	20.5	U/L	0 - 32 U/L
<b>Total Protein</b>			
Total Proteins (Biuret Method)	8.19	gm/dl	6.4 - 8.3 gm/dl
Albumin (Bromocresol Green Colorimetric)	4.87	gm/dl	3.97 - 4.95 gm/dl
Globulin	3.32	gm/dl	2.2 - 3.5 gm/dl
A/G Ratio	1.47		0.9 - 2.1

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

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Creatinine (Buffered Jaffe Reaction Kinetic Compensated)	0.65	mg/dL	0.5 - 0.9 mg/dL
Estimated GFR	-	mL/min/1.73m2	45 - 75 mL/min/1.73m2
Fasting Glucose (Hexokinase)	112	mg/dL	70 - 100 mg/dL
<b>Thyroid Function Test</b>			
TOTAL T3 (T3) * (Electrochemiluminescence Assay)	1.13	ng/ml	0.846 - 2.02 ng/ml
TOTAL T4 (T4) * (Electrochemiluminescence Assay)	8.85	µgm/dl	5.13 - 14.06 µgm/dl
TSH	1.55	µIU/ml	0.27- 4.20 µIU/ml

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*(Electrochemiluminescence Assay)*

Uric Acid <i>(Uricase Colorimetric Enzymatic )</i>	<b>6.55</b>	mg/dL	2.4 - 5.7 mg/dL
Vitamin B-12 <i>(Electrochemiluminescence Assay)</i>	<b>132.8</b>	pg/ml	211-946 pg/ml
Vitamin D (25 OH) * <i>(Electrochemiluminescence Assay)</i>	20.20	ng/ml	Deficiency : ≤ 20 ng/ml Insufficiency : 21 - 29 ng/ml Normal : ≥ 30 ng/ml

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ORD/281122/975

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LAB/281122/585    Lab No : 2022175644    LSN : 937710    ( SERUM    )    Sample Quality : Normal

Collection Time : 28/11/2022 12:00:18    Arrival : 28/11/2022 14:43:53    Validation Time 28/11/2022 8:41:13PM

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	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
BUN * (Ureas with UV)	9.4	mg/dL	6 - 20 mg/dL

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ORD/281122/975

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LAB/281122/855    Lab No : 2022175909    LSN : 937710    ( SERUM    )    Sample Quality : Normal

Collection Time : 28/11/2022 17:30:57    Arrival : 28/11/2022 18:11:57    Validation Time 28/11/2022 8:44:01PM

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	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
P.P. Glucose (Hexokinase)	142.2	mg/dL	70 - 140 mg/dL

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ORD/281122/975	Lab No : 2022175643	LSN : 937710	( SERUM )	Sample Quality : Normal
Collection :	28/11/2022 12:00:18PM	Arrival:	28/11/2022 14:45:33	Validation Time: 28/11/2022 15:22:48
<b><u>Lipid Profile (With Direct LDL)</u></b>	<b><u>Result</u></b>	<b><u>Unit</u></b>	<b><u>Reference Range</u></b>	
Type of Sample	: Fasting	.		
Cholesterol <i>(Enzymatic/Colorimetric, Cholesterol Oxidas, Esterase, Peroxidase Gen.2)</i>	: <b>220.4</b>	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>	: <b>263.6</b>	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>	: <b>34.3</b>	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>	: <b>159.4</b>	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>	: <b>52.72</b>	mg/dL	15 - 30 mg%	
Cholesterol/HDL Ratio <i>(Calculated)</i>	: <b>6.43</b>		Normal upto 4.5	
LDL/HDL Ratio <i>(Calculated)</i>	: <b>4.65</b>		Less than 3.5	
*** END OF REPORT ***				



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