


Reg. No : CIMS/A/2022/390728	Visit No : HC/281122/29 [HCV]
Patient Name : Mrs. MARIAN DSOUZA	Age(Y-M-D)/Sex : 33 Y 0 M 19 D. / Female
Referring Doctor : Dr. CIMS DOCTOR	Doctor
Ward/Room	Bed

ORD/281122/540 Lab No : 2022175488 LSN : 937666 ( 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 5:19:47PM

	Result	Unit	Reference Range
<b>CBC With ESR</b>			
<b>TOTAL COUNT</b>			
Hemoglobin <i>(SLS Hemoglobin Detection method)</i>	13.2	g/dl	12.5 - 16.0 g/dl
Total RBC Count <i>(Hydro Dynamic Focusing Method)</i>	4.9	mill/Cmm	4.2 - 5.4 mill/Cmm
HCT <i>(Hydro Dynamic Focusing Method)</i>	42.2	%	37 - 47 %
Total WBC Count <i>(Flow Cytometry)</i>	8950	/Cmm	4000 - 10500 /Cmm
Platelet Count <i>(Hydro Dynamic Focusing Method)</i>	456000	/Cmm	150000 - 450000 /Cmm
<b>DIFFERENTIAL COUNT (by Flow Cytometry)</b>			
Polymorphs	65	%	40 - 70 %
Lymphocytes	29	%	22 - 45 %
Eosinophils	01	%	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	86.1	fl	78 - 100 fl
M.C.H	26.9	pg	27 - 31 pg
M.C.H.C.	31.3	gm/dl	32 - 36 gm/dl
RDW-CV	14.2	%	11.5 - 14.0 %
<b>ESR (Red Cell Aggregation)</b>			
After One Hour	28	mm	0 - 12 mm
<b>Blood Group Rh</b>			
ABO	"O"		

  
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Ward/Room :	Bed :

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 Collection Time : 28/11/2022 10:50:40 Arrival : 28/11/2022 13:32:40 Validation Time: 28/11/2022 5:19:47PM

Rh	POSITIVE		
HbA1c (Glycosylated Haemoglobin ) TEST			
HbA1c (Glyoco Hb) (Immuno Turbidimetric)	5.66	%	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	124.2	mg/dL	80 - 140 mg/dL
*** END OF REPORT ***			

MARENGO CIMS HOSPITAL

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Reg. No : CIMS/A/2022/390728	Visit No : HC/281122/29 [HCV]
Patient Name : Mrs. MARIAN DSOUZA	Age(Y-M-D)/Sex : 33 Y 0 M 18 D. / Female
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :
ORD/281122/540 Lab No : 2022175886 LSN : 937666 ( SERUM )	Sample Quality : Normal
Collection Time : 28/11/2022 13:35:26 Arrival : 28/11/2022 17:58:26	Validation Time : 28/11/2022 10:58:47PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
P.P. Glucose (Hexokinase)	82.0	mg/dL	70 - 140 mg/dL
P.P. Urine Glucose	S.N.G.		
S.N.G. = Sample Not Given			
*** END OF REPORT ***			

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Patient Name : Mrs. MARIAN DSOUZA	Age(Y-M-D)/Sex : 33 Y 0 M 19 D. / Female
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :

ORD/281122/540 Lab No : 2022 75524 LSN : 937666 ( Urine ) Sample Quality : Normal  
 Collection Time : 28/11/2022 3:47:16 Arrival : 28/11/2022 13:47:16 Validation Time : 28/11/2022 3:42:35PM

	Result	Unit	Reference Range
<b>Urine R &amp; M</b>			
<b>PHYSICAL EXAMINATION</b>			
Quantity	20 cc		
Colour	Pale Yellow		
Transparency	Slight Turbid		
Reaction	8.0		
(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	Occasional	/H.P.F.	/H.P.F.
Red Blood Cell	Nil	/H.P.F.	/H.P.F.
Epithelial Cell	10-15	/H.P.F.	/H.P.F.
Cast	Not Seen		
Crystals	Not Seen		
Amorphous	Absent		
Monilia	Absent		

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

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Patient Name : Mrs. MARIAN DSOUZA	Age(Y-M-D)/Sex : 33 Y 0 M 19 D. / Female
Referring Doctor : Dr. CIMS DOCTOR	Doctor
Ward/Room	Bed
ORD/281122/540 Lab No : 2022175490 LSN : 937666 ( SERUM )	Sample Quality : Normal
Collection Time : 28/11/2022 10:50:40	Arrival : 28/11/2022 13:32:40 Validation Time : 28/11/2022 3:50:39PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
BUN * (Ureas with UV)	7.3	mg/dL	6 - 20 mg/dL
*** END OF REPORT ***			

FOR PATHOLOGY REPORTS

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Reg. No : CIMS/A/2022/390728	Visit No : HC/281122/29 [HCV]
Patient Name : Mrs. MARIAN DSOUZA	Age(Y-M-D)/Sex : 33 Y 0 M 19 D. / Female
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :

ORD/281122/540 Lab No : 2022 75489 LSN : 937666 ( SERUM )	Sample Quality : Normal
Collection Time : 28/11/2022 10:50:40 Arrival : 28/11/2022 13:32:40	Validation Time : 28/11/2022 3:43:29PM

**Liver Function Test**

	Result	Unit	Reference Range
<b>Alkaline Phosphatase</b> <i>(PNPP, AMP Buffer Method, Colorimetric)</i>	94.8	U/L	35 - 104 U/L
<b>Billirubin</b>			
Total Billirubin <i>(Diazospectral Iszonium iron with Blank)</i>	0.21	mg/dL	0.0 - 1.0 mg/dL
Direct Billirubin <i>(Dialzo, Evelyn Malloy) with Blank</i>	0.1	mg/dL	0.0 - 0.2 mg/dL
Indirect Billirubin <i>(Calculated from Total and Direct Billirubin)</i>	0.1	mg/dL	0.0 - 0.8 mg/dL
<b>SGPT (ALT)</b> <i>(IFCC without pyridoxal phosphate)</i>	19.6	U/L	0 - 33 U/L
<b>SGOT (AST)</b> <i>(IFCC without pyridoxal 5 phosphate)</i>	17.5	U/L	0 - 32 U/L
<b>Total Protein</b>			
Total Proteins <i>(Buret Method)</i>	7.98	gm/dl	6.4 - 8.3 gm/dl
Albumin <i>(Bromocresol Green Colorimetric)</i>	4.9	gm/dl	3.97 - 4.95 gm/dl

2022 11 28 13:43:29 PM 75489 937666 SERUM 33 Y 0 M 19 D. / Female 3:43:29 PM 28/11/2022 3:43:29 PM

  
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Patient Name : Mrs. MARIAN DSOUZA	Age(Y-M-D)/Sex : 33 Y 0 M 19 D. / Female
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :

ORD/281122/540 Lab No : 2022/75489 LSN : 937866 ( SERUM ) Sample Quality : Normal	Validation Time : 28/11/2022 3:43:28PM
Collection Time : 28/11/2022 10:50:40	Arrival : 28/11/2022 13:32:40

	Result	Unit	Reference Range
Creatinine <i>(Buffered Jaffe Reaction Kinetic Compensated)</i>	0.61	mg/dL	0.5 - 0.9 mg/dL
Fasting Glucose <i>(Hexokinase)</i>	71.3	mg/dL	70 - 100 mg/dL
<b>Thyroid Function Test</b>			
TOTAL T3 (T3) * <i>(Electrochemiluminescence Assay)</i>	1.19	ng/ml	0.846 - 2.02 ng/ml
TOTAL T4 (T4) * <i>(Electrochemiluminescence Assay)</i>	8.24	µg/dl	5.13 - 14.06 µg/dl
TSH <i>(Electrochemiluminescence Assay)</i>	2.98	µIU/ml	0.27 - 4.20 µIU/ml
Uric Acid <i>(Uricase Colorimetric Enzymatic)</i>	4.18	mg/dL	2.4 - 5.7 mg/dL
Vitamin B-12 <i>(Electrochemiluminescence Assay)</i>	927.8	pg/ml	211-948 pg/ml
Vitamin D (25 OH) * <i>(Electrochemiluminescence Assay)</i>	60.71	ng/ml	Deficiency : ≤ 20 ng/ml Insufficiency : 21 - 29 ng/ml Normal : ≥ 30 ng/ml

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

  
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Reg. No : CIMS/A/2022/390728	Visit No : HC/281122/29 [HCV]
Patient Name : Mrs. MARIAN DSOUZA	Age(Y-M-D)/Sex : 33 Y 0 M 19 D. / Female
Referring Doctor : Dr. CIMS DOCTOR	Doctor :
Ward/Room :	Bed :

ORD/281122/540 Lab No : 2022175489 LSN : 937666 ( SERUM ) Sample Quality : Normal  
 Collection : 28/11/2022 10:50:40AM Arrival: 28/11/2022 13:31:43 Validation Time 28/11/2022 15:25:25

Lipid Profile (With Direct LDL)	Result	Unit	Reference Range
Type of Sample	: Fasting		
Cholesterol <i>(Enzymatic/Colorimetric, Cholesterol Oxidase, Esterase, Peroxidase Gen. 2)</i>	: 172.5	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>	: 181.6	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>	: 52.5	mg/dL	Less than 40 mg/dl Low 60 mg/dl or above Excellent
LDL Cholesterol (DIRECT) <i>(Homogenous Enzymatic colorimetric Assay)</i>	: 99.7	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>	: 38.32	mg/dL	15 - 30 mg/dL
Cholesterol/HDL Ratio <i>(Calculated)</i>	: 3.29		Normal upto 4.5
LDL/HDL Ratio <i>(Calculated)</i>	: 1.9		Less than 3.5

**Remarks :**



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