

Reg. No	: CIMS/A/2022/390825	VisitNo :	: HC/281122/75 [HCV]
Patient Name	: Mrs. APEKSHA RAJKUMAR JAIN	Age(Y-M-D)/Sex	: 32 Y 3 M 2 D. / Female
Referring Doctor	: Dr. CIMS DOCTOR	Doctor	:
Ward/Room	:	Bed	:

ORD/281122/2162

LAB/281122/651 Lab No : 2022175708 LSN : 937738 (Whole Blood) Sample Quality : Normal
Collection Time : 28/11/2022 15:00:58 Arrival : 28/11/2022 15:30:58 Validation Time 28/11/2022 7:29:29PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
CBC With ESR			
TOTAL COUNT			
Hemoglobin <i>(SLS Hemoglobin Detection method)</i>	12.5	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>	38.8	%	37 - 47 %
Total WBC Count <i>(Flow Cytometry)</i>	6250	/Cmm	4000 - 10500 /Cmm
Platelet Count <i>(Hydro Dynamic Focusing Method)</i>	348000	/Cmm	150000 - 450000 /Cmm
DIFFERENTIAL COUNT (by Flow Cytometry)			
Polymorphs	63	%	40 - 70 %
Lymphocytes	30	%	22 - 45 %
Eosinophils	01	%	01 - 04 %
Monocytes	06	%	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.		
BLOOD INDICES (by Calculated Method)			
M.C.V	80.2	fl	78 - 100 fl
M.C.H	25.8	pg	27 - 31 pg
M.C.H.C.	32.2	gm/dl	32 - 36 gm/dl
RDW-CV	14.6	%	11.5 - 14.0 %
ESR (Red Cell Aggregation)			
After One Hour	41	mm	0 - 12 mm
Blood Group Rh			
ABO	"B"		
Rh	POSITIVE		
HbA1c (Glycosylated Haemoglobin)			
TEST			
HbA1c (Glyoco Hb) <i>(Immuno Turbidimetric)</i>	5.63	%	4.8-5.9% Normal

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HbA1c (Glyoco Hb) <i>(Immuno Turbidimetric)</i>	5.63	%	5.9-7.0% Good diabetic control 7.0-10.0% Fair diabetic control >10.0% Poor diabetic control
Mean Plasma Glucose	123.1	mg/dL	80 - 140 mg/dL

*** END OF REPORT ***

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LAB/281122/652 Lab No : 2022175709 LSN : 937738 (SERUM) Sample Quality : Normal
Collection Time : 28/11/2022 15:00:58 Arrival : 28/11/2022 15:30:58 Validation Time 28/11/2022 11:21:55PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Thyroid Function Test			
TOTAL T3 (T3) * <i>(Electrochemiluminescence Assay)</i>	1.24	ng/ml	0.846 - 2.02 ng/ml
TOTAL T4 (T4) * <i>(Electrochemiluminescence Assay)</i>	8.84	µgm/dl	5.13 - 14.06 µgm/dl
TSH <i>(Electrochemiluminescence Assay)</i>	2.65	µIU/ml	0.27- 4.20 µIU/ml

Liver Function Test

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Alkaline Phosphatase <i>(PNPP,AMP Buffer Method,Colorimetric)</i>	72	U/L	35 - 104 U/L
Billirubin			
Total Billirubin <i>(Diazospecial Iazonium Iron with Blank)</i>	0.47	mg/dL	0.0 - 1.0 mg/dL
Direct Billirubin <i>(Diazo,(Evelyn Malloy) with Blank)</i>	0.18	mg/dL	0.0 - 0.2 mg/dL
Indirect Billirubin <i>(Calculated from Total and Direct Billirubin)</i>	0.29	mg/dL	0.0 - 0.8 mg/dL
SGPT (ALT) <i>(IFCC without pyridoxal phosphate)</i>	19.7	U/L	0 - 33 U/L
SGOT (AST) <i>(IFCC without pyridoxal 5 phosphate)</i>	17.9	U/L	0 - 32 U/L
Total Protein			
Total Proteins <i>(Biuret Method)</i>	8.61	gm/dl	6.4 - 8.3 gm/dl
Albumin <i>(Bromocresol Green Colorimetric)</i>	4.98	gm/dl	3.97 - 4.95 gm/dl
Globulin	3.63	gm/dl	2.2 - 3.5 gm/dl
A/G Ratio	1.37		0.9 - 2.1

*** END OF REPORT ***

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Creatinine <i>(Buffered Jaffe Reaction Kinetic Compensated)</i>	0.6	mg/dL	0.5 - 0.9 mg/dL
Estimated GFR	-	mL/min/1.73m2	71 - 121 mL/min/1.73m2

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Fasting Glucose (Hexokinase)	65	mg/dL	70 - 100 mg/dL
Uric Acid (Uricase Colorimetric Enzymatic)	5.38	mg/dL	2.4 - 5.7 mg/dL
Vitamin B-12 (Electrochemiluminescence Assay)	472.6	pg/ml	211-946 pg/ml
Vitamin D (25 OH) * (Electrochemiluminescence Assay)	29.95	ng/ml	Deficiency : \leq 20 ng/ml Insuficiency : 21 - 29 ng/ml Normal : \geq 30 ng/ml

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ORD/281122/2162

LAB/281122/653 Lab No : 2022175710 LSN : 937738 (SERUM) Sample Quality : Normal

Collection Time : 28/11/2022 15:00:58 Arrival : 28/11/2022 15:30:58 Validation Time 28/11/2022 8:44:48PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
BUN * (Ureas with UV)	5.4	mg/dL	6 - 20 mg/dL

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ORD/281122/2162

LAB/281122/733 Lab No : 2022175788 LSN : 937738 (Urine) Sample Quality : Normal
 Collection Time : 28/11/2022 15:30:00 Arrival : 28/11/2022 16:03:31 Validation Time 28/11/2022 5:45:10PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Urine R & M			
PHYSICAL EXAMINATION			
Quantity	20 cc	.	.
Colour	Pale Yellow	.	.
Transperancy	Clear	.	.
Reaction (QDS-10 Strip)	7.0	.	.
Sp. Gravity (QDS-10 Strip)	1.015	.	1.005 - 1.035 .
CHEMICAL EXAMINATION			
U. Albumin (QDS-10 Strip/Manual)	Nil	.	.
U. Glucose (QDS-10 Strip/Manual)	Nil	.	.
U. Acetone (QDS-10 Strip/Manual)	Absent	.	.
BS/BP (QDS-10 Strip/Manual)	Absent	.	.
MICROSCOPIC EXAMINATION			
Pus Cell	Occasional	/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 ***

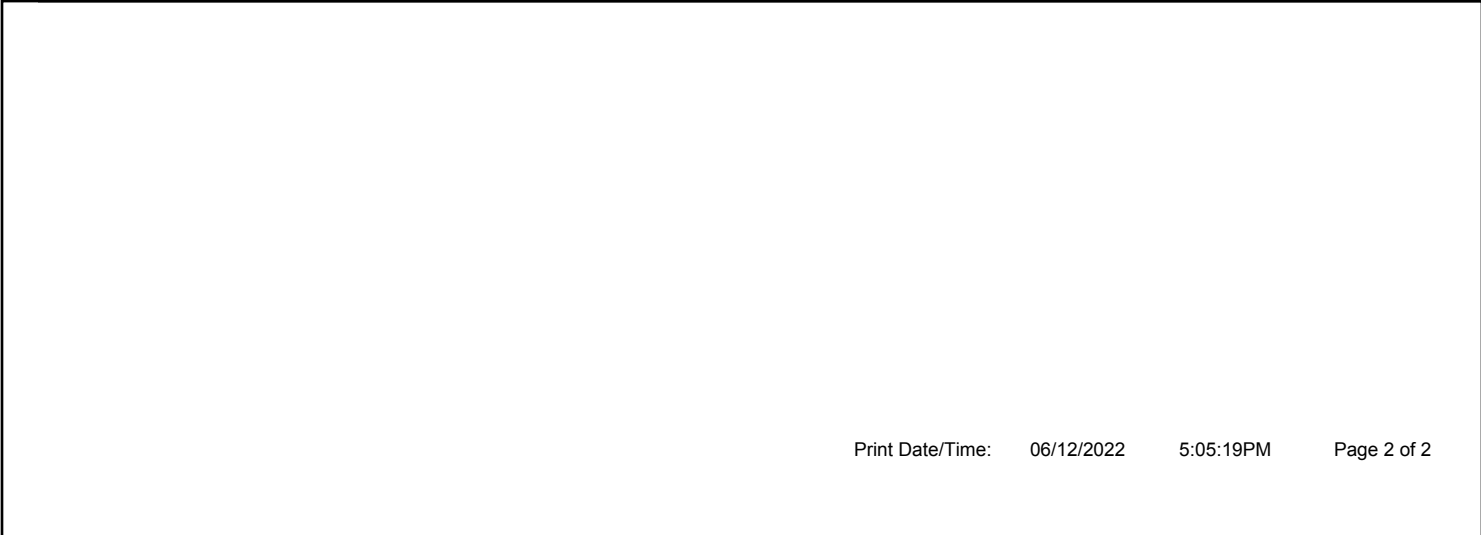
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ORD/281122/2162

ORD/281122/2162	Lab No : 2022175709	LSN : 937738	(SERUM)	Sample Quality : Normal
Collection :	28/11/2022 3:00:58PM	Arrival:	28/11/2022 15:31:22	Validation Time: 28/11/2022 13:16:45
<u>Lipid Profile (With Direct LDL)</u>				
Type of Sample	:	Fasting	.	
Cholesterol <i>(Enzymatic/Colorimetric, Cholesterol Oxidas, Esterase, Peroxidase Gen.2)</i>	:	162.1	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>	:	103.7	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 Mearuse Homogenous Technique Modified Enzymatic Colorimetric Gen. 3)</i>	:	41.5	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>	:	102.6	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>	:	20.74	mg/dL	15 - 30 mg%
Cholesterol/HDL Ratio <i>(Calculated)</i>	:	3.91		Normal upto 4.5
LDL/HDL Ratio <i>(Calculated)</i>	:	2.47		Less than 3.5
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ORD/281122/2162



Print Date/Time: 06/12/2022 5:05:19PM Page 2 of 2