

Reg. No	: CIMS/A/2022/390870	VisitNo	: HC/281122/92	[HCV]
Patient Name	: Mrs. JYOTI PAREEK	Age(Y-M-D)/Sex	: 33 Y 5 M 13 D. / Female	
Referring Doctor	: Dr. CIMS DOCTOR	Doctor	:	
Ward/Room	:	Bed	:	

ORD/281122/2381

LAB/281122/679 Lab No : 2022175735 LSN : 937748 (Whole Blood) Sample Quality : Normal
Collection Time : 28/11/2022 15:00:48 Arrival : 28/11/2022 15:35:49 Validation Time 28/11/2022 11:32:19PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
HbA1c (Glycosylated Haemoglobin)			
TEST			
HbA1c (Glyoco Hb)	5.26	%	4.8-5.9% Normal
(Immuno Turbidimetric)			5.9-7.0% Good diabetic control
			7.0-10.0% Fair diabetic control
			>10.0% Poor diabetic control
Mean Plasma Glucose	110	mg/dL	80 - 140 mg/dL

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
CBC With ESR			
TOTAL COUNT			
Hemoglobin	12.7	g/dl	12.5 - 16.0 g/dl
(SLS Hemoglobin Detection method)			
Total RBC Count	4.5	mill/Cmm	4.2 - 5.4 mill/Cmm
(Hydro Dynamic Focusing Method)			
HCT	38.8	%	37 - 47 %
(Hydro Dynamic Focusing Method)			
Total WBC Count	4860	/Cmm	4000 - 10500 /Cmm
(Flow Cytometry)			
Platelet Count	176000	/Cmm	150000 - 450000 /Cmm
(Hydro Dynamic Focusing Method)			
DIFFERENTIAL COUNT (by Flow Cytometry)			
Polymorphs	64	%	40 - 70 %
Lymphocytes	28	%	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.		
BLOOD INDICES (by Calculated Method)			
M.C.V	86.2	fl	78 - 100 fl
M.C.H	28.2	pg	27 - 31 pg

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M.C.H.C.	32.7	gm/dl	32 - 36 gm/dl
RDW-CV	13.1	%	11.5 - 14.0 %
ESR (Red Cell Aggregation)			
After One Hour	6	mm	0 - 12 mm
Blood Group Rh			
ABO	"B"		
Rh	NEGATIVE		

*** END OF REPORT ***

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LAB/281122/680 Lab No : 2022175736 LSN : 937748 (SERUM) Sample Quality : Normal

Collection Time : 28/11/2022 15:00:48 Arrival : 28/11/2022 15:35:49 Validation Time 28/11/2022 11:24:00PM

Liver Function Test

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Alkaline Phosphatase (PNPP,AMP Buffer Method,Colorimetric)	50.6	U/L	35 - 104 U/L
Billirubin			
Total Billirubin (Diazospecial Iazonium Iron with Blank)	0.65	mg/dL	0.0 - 1.0 mg/dL
Direct Billirubin (Diazo,(Evelyn Malloy) with Blank)	0.22	mg/dL	0.0 - 0.2 mg/dL
Indirect Billirubin (Calculated from Total and Direct Billirubin)	0.43	mg/dL	0.0 - 0.8 mg/dL
SGPT (ALT) (IFCC without pyridoxal phosphate)	22.1	U/L	0 - 33 U/L
SGOT (AST) (IFCC without pyridoxal 5 phosphate)	21.6	U/L	0 - 32 U/L
Total Protein			
Total Proteins (Biuret Method)	7.68	gm/dl	6.4 - 8.3 gm/dl
Albumin (Bromocresol Green Colorimetric)	4.76	gm/dl	3.97 - 4.95 gm/dl
Globulin	2.92	gm/dl	2.2 - 3.5 gm/dl
A/G Ratio	1.63		0.9 - 2.1

*** END OF REPORT ***

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Creatinine (Buffered Jaffe Reaction Kinetic Compensated)	0.66	mg/dL	0.5 - 0.9 mg/dL
Estimated GFR	-	mL/min/1.73m2	71 - 121 mL/min/1.73m2
Fasting Glucose (Hexokinase)	76.9	mg/dL	70 - 100 mg/dL
Remark: Test done random sample.			
Thyroid Function Test			
TOTAL T3 (T3) * (Electrochemiluminescence Assay)	0.940	ng/ml	0.846 - 2.02 ng/ml
TOTAL T4 (T4) * (Electrochemiluminescence Assay)	9.13	µgm/dl	5.13 - 14.06 µgm/dl

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TSH (Electrochemiluminescence Assay)	2.93	µIU/ml	0.27- 4.20 µIU/ml
Uric Acid (Uricase Colorimetric Enzymatic)	2.69	mg/dL	2.4 - 5.7 mg/dL
Vitamin B-12 (Electrochemiluminescence Assay)	361.9	pg/ml	211-946 pg/ml
Vitamin D (25 OH) * (Electrochemiluminescence Assay)	13.21	ng/ml	Deficiency : ≤ 20 ng/ml Insufficiency : 21 - 29 ng/ml Normal : ≥ 30 ng/ml

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LAB/281122/681 Lab No : 2022175737 LSN : 937748 (SERUM) Sample Quality : Normal
Collection Time : 28/11/2022 15:00:48 Arrival : 28/11/2022 15:35:49 Validation Time 28/11/2022 11:23:24PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
BUN * (Ureas with UV)	6.7	mg/dL	6 - 20 mg/dL

*** END OF REPORT ***

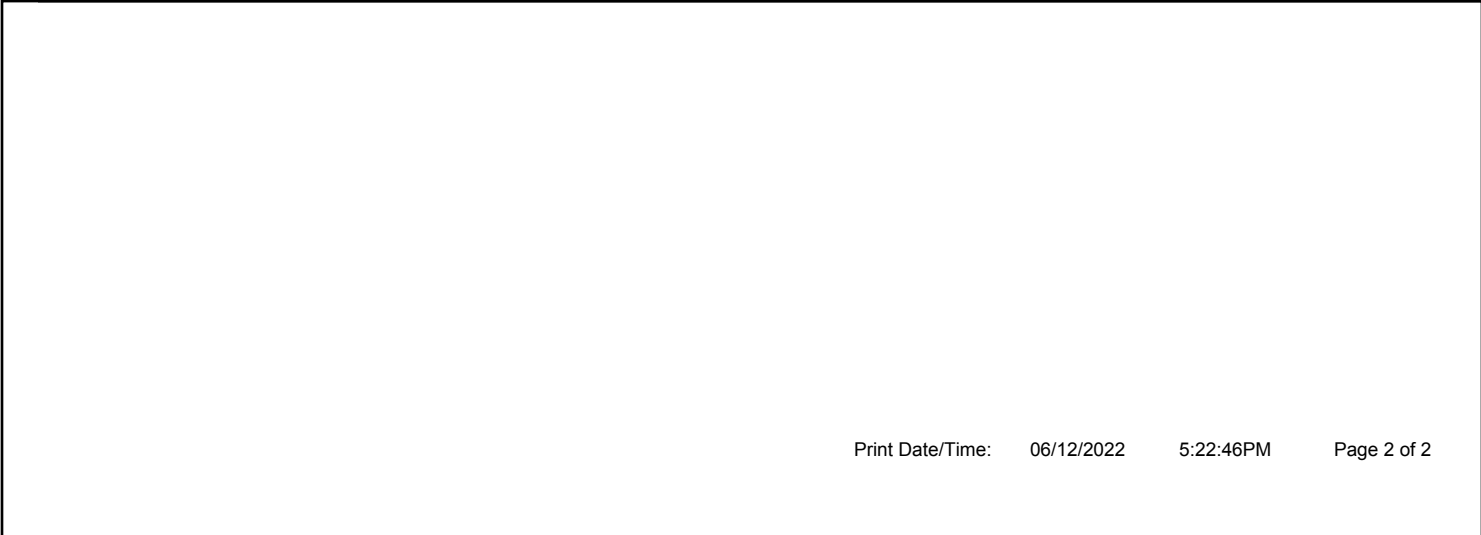
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ORD/281122/2381	Lab No : 2022175736	LSN : 937748	(SERUM)	Sample Quality : Normal
Collection :	28/11/2022 3:00:48PM	Arrival:	28/11/2022 15:36:11	Validation Time: 28/11/2022 19:11:02
<u>Lipid Profile (With Direct LDL)</u>	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>	
Type of Sample	: Random	.		
Cholesterol <i>(Enzymatic/Colorimetric, Cholesterol Oxidas, Esterase, Peroxidase Gen.2)</i>	: 184.5	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>	: 148.3	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>	: 59.1	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>	: 105.5	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>	: 29.66	mg/dL	15 - 30 mg%	
Cholesterol/HDL Ratio <i>(Calculated)</i>	: 3.12		Normal upto 4.5	
LDL/HDL Ratio <i>(Calculated)</i>	: 1.79		Less than 3.5	
*** END OF REPORT ***				

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