

Reg. No	: CIMS/A/2022/389874	VisitNo :	: HC/191122/10	[HCV]
Patient Name	: MR. RANJITSINGH D RAJPUT	Age(Y-M-D)/Sex	: 49 Y 9 M 7 D. / Male	
Referring Doctor	: Dr. CIMS DOCTOR	Doctor	:	
Ward/Room	:	Bed	:	

ORD/191122/455

LAB/191122/110 Lab No : 2022171187 LSN : 935326 (Whole Blood) Sample Quality : Normal

Collection Time : 19/11/2022 8:45:56 Arrival : 19/11/2022 9:17:56 Validation Time 19/11/2022 11:02:51AM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
CBC With ESR			
TOTAL COUNT			
Hemoglobin	14	g/dl	13.5 - 18.0 g/dl
<i>(SLS Hemoglobin Detection method)</i>			
Total RBC Count	4.86	mill/Cmm	4.7 - 6.0 mill/Cmm
<i>(Hydro Dynamic Focusing Method)</i>			
HCT	41.6	%	42 - 52 %
<i>(Hydro Dynamic Focusing Method)</i>			
Total WBC Count	6020	/Cmm	4000 - 10500 /Cmm
<i>(Flow Cytometry)</i>			
Platelet Count	336000	/Cmm	150000 - 450000 /Cmm
<i>(Hydro Dynamic Focusing Method)</i>			
DIFFERENTIAL COUNT (by Flow Cytometry)			
Polymorphs	50	%	40 - 70 %
Lymphocytes	38	%	22 - 45 %
Eosinophils	06	%	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	85.6	fl	78 - 100 fl
M.C.H	28.8	pg	27 - 31 pg
M.C.H.C.	33.7	gm/dl	32 - 36 gm/dl
RDW-CV	11.9	%	11.5 - 14.0 %
ESR (Red Cell Aggregation)			
After One Hour	02	mm	0 - 10 mm
Blood Group Rh			
ABO	"A"		
Rh	POSITIVE		
HbA1c (Glycosylated Haemoglobin)			
TEST			
HbA1c (Glyoco Hb)	6.19	%	4.8-5.9% Normal
<i>(Immuno Turbidimetric)</i>			
			5.9-7.0% Good diabetic control
			7.0-10.0% Fair diabetic control
			>10.0% Poor diabetic control

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ORD/191122/455

LAB/191122/111 Lab No : 2022171188 LSN : 935326 (SERUM) Sample Quality : Normal

Collection Time : 19/11/2022 8:45:56 Arrival : 19/11/2022 9:17:56 Validation Time 19/11/2022 11:20:07AM

Liver Function Test

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Alkaline Phosphatase (PNPP,AMP Buffer Method,Colorimetric)	52.1	U/L	40 - 129 U/L
Billirubin			
Total Billirubin (Diazospecial Iazonium Iron with Blank)	0.38	mg/dL	0.0 - 1.0 mg/dL
Direct Billirubin (Diazo,(Evelyn Malloy) with Blank)	0.15	mg/dL	0.0 - 0.2 mg/dL
Indirect Billirubin (Calculated from Total and Direct Billirubin)	0.23	mg/dL	0.0 - 0.8 mg/dL
SGPT (ALT) (IFCC without pyridoxal phosphate)	38.9	U/L	0 - 41 U/L
SGOT (AST) (IFCC without pyridoxal 5 phosphate)	28.9	U/L	0 - 40 U/L
Total Protein			
Total Proteins (Biuret Method)	6.87	gm/dl	6.4 - 8.3 gm/dl
Albumin (Bromocresol Green Colorimetric)	4.56	gm/dl	3.97 - 4.95 gm/dl
Globulin	2.31	gm/dl	2.2 - 3.5 gm/dl
A/G Ratio	1.97		0.9 - 2.1
*** END OF REPORT ***			

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Creatinine (Buffered Jaffe Reaction Kinetic Compensated)	0.95	mg/dL	0.7 - 1.2 mg/dL
Estimated GFR	122.4	mL/min/1.73m2	76 - 120 mL/min/1.73m2
Fasting Glucose (Hexokinase)	101.8	mg/dL	70 - 100 mg/dL
PSA (ECLIA)	0.92	ng/ml	0 - 4 ng/ml
Thyroid Function Test			
TOTAL T3 (T3) * (Electrochemiluminescence Assay)	0.98	ng/ml	0.846 - 2.02 ng/ml
TOTAL T4 (T4) * (Electrochemiluminescence Assay)	7.22	µgm/dl	5.13 - 14.06 µgm/dl
TSH (Electrochemiluminescence Assay)	2.79	µIU/ml	0.27- 4.20 µIU/ml

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Total Protein

Total Proteins (Biuret Method)	6.87	gm/dl	6.4 - 8.3 gm/dl
Albumin (Bromocresol Green Colorimetric)	4.56	gm/dl	3.97 - 4.95 gm/dl
Globulin	2.31	gm/dl	2.2 - 3.5 gm/dl
A/G Ratio	1.97		0.9 - 2.1
 Uric Acid (Uricase Colorimetric Enzymatic)	 6.39	 mg/dL	 3.4 - 7.0 mg/dL

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ORD/191122/455

LAB/191122/112 Lab No : 2022171189 LSN : 935326 (Urine) Sample Quality : Normal
Collection Time : 19/11/2022 8:45:56 Arrival : 19/11/2022 9:17:56 Validation Time 19/11/2022 11:02:35AM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Urine R & M			
PHYSICAL EXAMINATION			
Quantity	20 cc	.	.
Colour	Pale Yellow	.	.
Transperancy	Clear	.	.
Reaction	5.0	.	.
(QDS-10 Strip)			
Sp. Gravity	1.015	.	1.005 - 1.035 .
(QDS-10 Strip)			
CHEMICAL EXAMINATION			
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)			
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		

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ORD/191122/455

LAB/191122/113 Lab No : 2022171190 LSN : 935326 (SERUM) Sample Quality : Normal

Collection Time : 19/11/2022 8:45:56 Arrival : 19/11/2022 9:17:56 Validation Time 19/11/2022 11:22:33AM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
BUN * (Ureas with UV)	9.7	mg/dL	6 - 20 mg/dL

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ORD/191122/455

ORD/191122/455 Lab No : 2022171188 LSN : 935326 (SERUM) Sample Quality : Normal
Collection : 19/11/2022 8:45:56AM Arrival: 19/11/2022 9:18:28 Validation Time: 19/11/2022 10:57:25

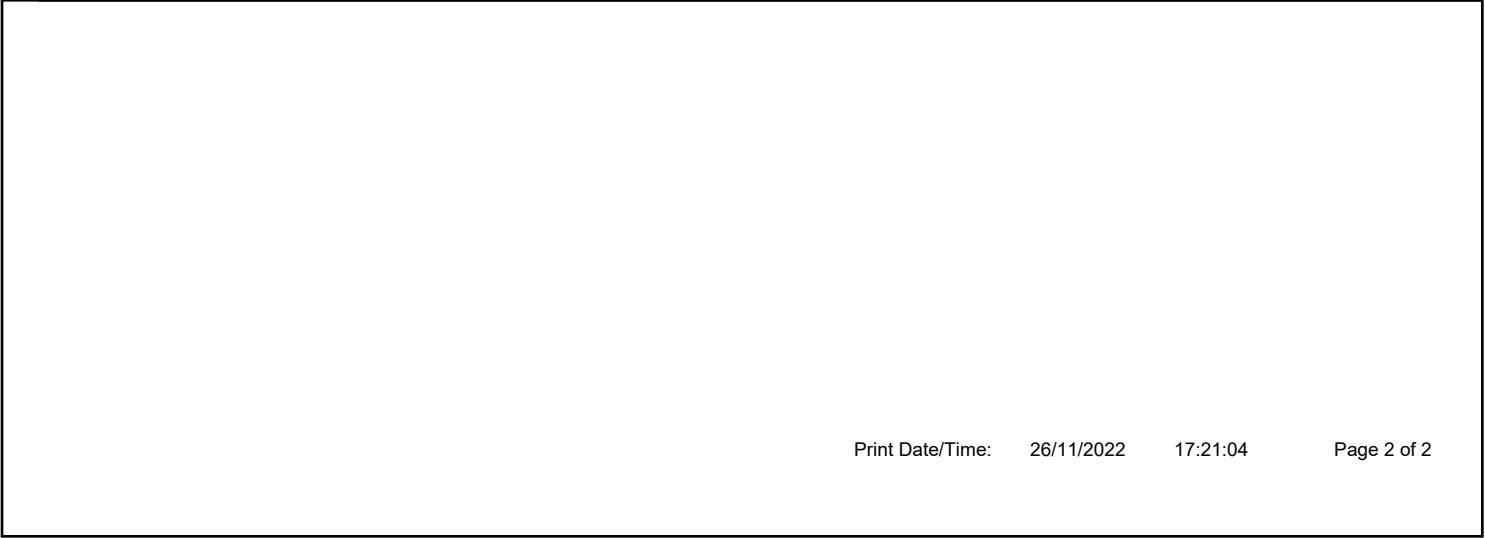
Lipid Profile (With Direct LDL)

<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>	: 193.2	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>	: 141.1	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>	: 57.1	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>	: 119.4	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>	: 28.22	mg/dL	15 - 30 mg%
Cholesterol/HDL Ratio <i>(Calculated)</i>	: 3.38		Normal upto 4.5
LDL/HDL Ratio <i>(Calculated)</i>	: 2.09		Less than 3.5

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