

Reg. No	: CIMS/A/2022/390871	VisitNo :	: HC/281122/93 [HCV]
Patient Name	: MR. BIPIN PARMAR	Age(Y-M-D)/Sex	: 53 Y 11 M 24 D. / Male
Referring Doctor	: Dr. CIMS DOCTOR	Doctor	:
Ward/Room	:	Bed	:

ORD/281122/2437

LAB/281122/748 Lab No : 2022175803 LSN : 937770 ( Whole Blood ) Sample Quality : Normal

Collection Time : 28/11/2022 15:50:56 Arrival : 28/11/2022 16:11:57 Validation Time 28/11/2022 8:47:34PM

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
<b>CBC With ESR</b>			
<b>TOTAL COUNT</b>			
Hemoglobin	14.7	g/dl	13.5 - 18.0 g/dl
<i>(SLS Hemoglobin Detection method)</i>			
Total RBC Count	5.63	mill/Cmm	4.7 - 6.0 mill/Cmm
<i>(Hydro Dynamic Focusing Method)</i>			
HCT	44.3	%	42 - 52 %
<i>(Hydro Dynamic Focusing Method)</i>			
Total WBC Count	5430	/Cmm	4000 - 10500 /Cmm
<i>(Flow Cytometry)</i>			
Platelet Count	228000	/Cmm	150000 - 450000 /Cmm
<i>(Hydro Dynamic Focusing Method)</i>			
<b>DIFFERENTIAL COUNT (by Flow Cytometry)</b>			
Polymorphs	58	%	40 - 70 %
Lymphocytes	34	%	22 - 45 %
Eosinophils	02	%	01 - 04 %
Monocytes	06	%	01 - 06 %
Basophils	00	%	00 - 01 %
Immature Granulocytes	00	%	0 - 2 %
Smear Study	<p>RBCs are Normochromic &amp; Normocytic.  Platelets are adequate in number.  Malarial Parasites are not seen.  No Premature cells are seen.</p>		
<b>BLOOD INDICES (by Calculated Method)</b>			
M.C.V	78.7	fl	78 - 100 fl
M.C.H	26.1	pg	27 - 31 pg
M.C.H.C.	33.2	gm/dl	32 - 36 gm/dl
RDW-CV	14.4	%	11.5 - 14.0 %
<b>ESR (Red Cell Aggregation)</b>			
After One Hour	8	mm	0 - 12 mm
<b>Blood Group Rh</b>			
ABO	"B"		
Rh	POSITIVE		
<b>HbA1c (Glycosylated Haemoglobin )</b>			
<b>TEST</b>			
HbA1c (Glyoco Hb)	5.42	%	4.8-5.9% Normal
<i>(Immuno Turbidimetric)</i>			

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HbA1c (Glyoco Hb) <i>(Immuno Turbidimetric)</i>	5.42	%	5.9-7.0% Good diabetic control 7.0-10.0% Fair diabetic control >10.0% Poor diabetic control
Mean Plasma Glucose	115.7	mg/dL	80 - 140 mg/dL

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

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ORD/281122/2437

LAB/281122/749 Lab No : 2022175804 LSN : 937770 ( SERUM ) Sample Quality : Normal  
Collection Time : 28/11/2022 15:50:56 Arrival : 28/11/2022 16:11:57 Validation Time 29/11/2022 12:41:10AM

**Liver Function Test**

	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
Alkaline Phosphatase <i>(PNPP,AMP Buffer Method,Colorimetric)</i>	84.4	U/L	40 - 129 U/L
<b>Billirubin</b>			
Total Billirubin <i>(Diazospecial Iazonium Iron with Blank)</i>	0.48	mg/dL	0.0 - 1.0 mg/dL
Direct Billirubin <i>(Diazo,(Evelyn Malloy) with Blank )</i>	0.20	mg/dL	0.0 - 0.2 mg/dL
Indirect Billirubin <i>(Calculated from Total and Direct Billirubin)</i>	0.28	mg/dL	0.0 - 0.8 mg/dL
SGPT (ALT) <i>(IFCC without pyridoxal phosphate)</i>	22.5	U/L	0 - 41 U/L
SGOT (AST) <i>(IFCC without pyridoxal 5 phosphate)</i>	24.0	U/L	0 - 40 U/L
<b>Total Protein</b>			
Total Proteins <i>(Biuret Method)</i>	7.86	gm/dl	6.4 - 8.3 gm/dl
Albumin <i>(Bromocresol Green Colorimetric)</i>	<b>4.96</b>	gm/dl	3.97 - 4.95 gm/dl
Globulin	2.9	gm/dl	2.2 - 3.5 gm/dl
A/G Ratio	1.71		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>	1.14	mg/dL	0.7 - 1.2 mg/dL
Estimated GFR	-	mL/min/1.73m2	67 - 109 mL/min/1.73m2
Fasting Glucose <i>(Hexokinase)</i>	<b>69.5</b>	mg/dL	70 - 100 mg/dL
<b>Remark: Test done from Random sample.</b>			
PSA <i>(ECLIA)</i>	1.05	ng/ml	0 - 4 ng/ml
<b>Thyroid Function Test</b>			
TOTAL T3 (T3) *	1.31	ng/ml	0.846 - 2.02 ng/ml

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<i>(Electrochemiluminescence Assay)</i>			
TOTAL T4 (T4) *	10.89	µgm/dl	5.13 - 14.06 µgm/dl
<i>(Electrochemiluminescence Assay)</i>			
TSH	2.30	µIU/ml	0.27- 4.20 µIU/ml
<i>(Electrochemiluminescence Assay)</i>			
Uric Acid	6.24	mg/dL	3.4 - 7.0 mg/dL
<i>(Uricase Colorimetric Enzymatic )</i>			
Vitamin B-12	<b>178.4</b>	pg/ml	211-946 pg/ml
<i>(Electrochemiluminescence Assay)</i>			
Vitamin D (25 OH) *	24.58	ng/ml	Deficiency : ≤ 20 ng/ml
<i>(Electrochemiluminescence Assay)</i>			Insufficiency : 21 - 29 ng/ml
			Normal : ≥ 30 ng/ml

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ORD/281122/2437

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LAB/281122/750    Lab No : 2022175805    LSN : 937770    ( SERUM    )    Sample Quality : Normal

Collection Time : 28/11/2022 15:50:56    Arrival : 28/11/2022 16:11:57    Validation Time 29/11/2022 12:44:32AM

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	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
BUN * (Ureas with UV)	7.4	mg/dL	6 - 20 mg/dL

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ORD/281122/2437

LAB/281122/770    Lab No : 2022175825    LSN : 937770    ( Urine )    Sample Quality : Normal  
 Collection Time : 28/11/2022 16:30:37    Arrival : 28/11/2022 16:36:38    Validation Time 28/11/2022 7:19:58PM

	<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	Clear	.	.
Reaction	7.0	.	.
(QDS-10 Strip)			
Sp. Gravity	1.010	.	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	1-2	/H.P.F.	/H.P.F.
Cast	Not Seen		
Crystals	Not Seen		
Amorphous	Absent		
Monilia	Absent		

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

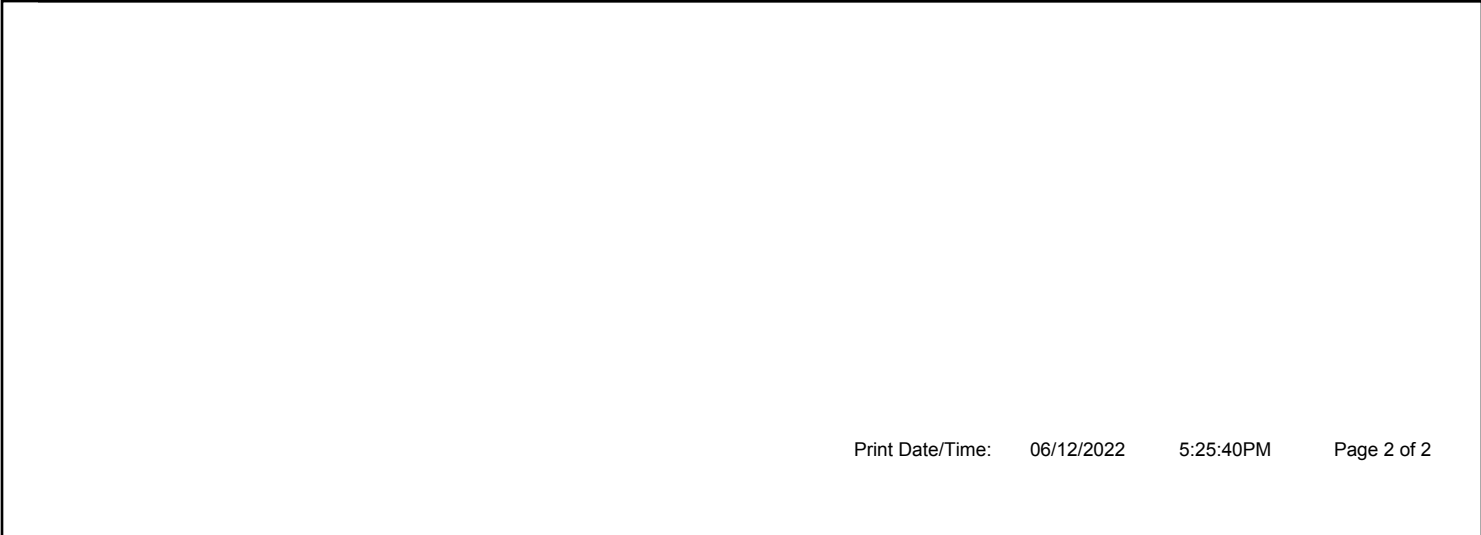
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ORD/281122/2437	Lab No : 2022175804	LSN : 937770	( SERUM )	Sample Quality : Normal
Collection : 28/11/2022 3:50:56PM		Arrival: 28/11/2022 16:14:13	Validation Time: 28/11/2022 14:39:35	
<b><u>Lipid Profile (With Direct LDL)</u></b>	<b><u>Result</u></b>	<b><u>Unit</u></b>	<b><u>Reference Range</u></b>	
Type of Sample	: Random	.		
Cholesterol <i>(Enzymatic/Colorimetric, Cholesterol Oxidas, Esterase, Peroxidase Gen.2)</i>	: 199.9	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>	: 112.3	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>	: 57.2	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>	: 128.9	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>	: 22.46	mg/dL	15 - 30 mg%	
Cholesterol/HDL Ratio <i>(Calculated)</i>	: 3.49		Normal upto 4.5	
LDL/HDL Ratio <i>(Calculated)</i>	: 2.25		Less than 3.5	
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