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|------------------|-------------------------------------|----------------|--------------------------|
| Reg. No | : CIMS/A/2022/390824 | VisitNo : | : HC/281122/74 [HCV] |
| Patient Name | : MR. DEEPAKKUMAR KANJIBHAI SOLANKI | Age(Y-M-D)/Sex | : 28 Y 10 M 10 D. / Male |
| Referring Doctor | : Dr. CIMS DOCTOR | Doctor | : |
| Ward/Room | : | Bed | : |

ORD/281122/2157

LAB/281122/760 Lab No : 2022175815 LSN : 937775 (Whole Blood) Sample Quality : Normal

Collection Time : 28/11/2022 16:00:57 Arrival : 28/11/2022 16:22:58 Validation Time 28/11/2022 8:50:53PM

| | <u>Result</u> | <u>Unit</u> | <u>Reference Range</u> |
|--|---------------|-------------|------------------------|
| CBC With ESR | | | |
| TOTAL COUNT | | | |
| Hemoglobin (SLS Hemoglobin Detection method) | 16.6 | g/dl | 13.5 - 18.0 g/dl |
| Total RBC Count (Hydro Dynamic Focusing Method) | 6.45 | mill/Cmm | 4.7 - 6.0 mill/Cmm |
| HCT (Hydro Dynamic Focusing Method) | 52.4 | % | 42 - 52 % |
| Total WBC Count (Flow Cytometry) | 9560 | /Cmm | 4000 - 10500 /Cmm |
| Platelet Count (Hydro Dynamic Focusing Method) | 291000 | /Cmm | 150000 - 450000 /Cmm |
| DIFFERENTIAL COUNT (by Flow Cytometry) | | | |
| Polymorphs | 57 | % | 40 - 70 % |
| Lymphocytes | 35 | % | 22 - 45 % |
| Eosinophils | 02 | % | 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 | 81.2 | fl | 78 - 100 fl |
| M.C.H | 25.7 | pg | 27 - 31 pg |
| M.C.H.C. | 31.7 | gm/dl | 32 - 36 gm/dl |
| RDW-CV | 15.4 | % | 11.5 - 14.0 % |

ESR (Red Cell Aggregation)

| | | | |
|----------------|---|----|-----------|
| After One Hour | 9 | mm | 0 - 10 mm |
|----------------|---|----|-----------|

Blood Group Rh

| | |
|-----|----------|
| ABO | "A" |
| Rh | NEGATIVE |

HbA1c (Glycosylated Haemoglobin)

TEST

| | | | |
|---|-------------|---|-----------------|
| HbA1c (Glyoco Hb) (Immuno Turbidimetric) | 5.95 | % | 4.8-5.9% Normal |
|---|-------------|---|-----------------|

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| | | | |
|---|-------------|-------|---|
| HbA1c (Glyoco Hb) (Immuno Turbidimetric) | 5.95 | % | 5.9-7.0% Good diabetic control 7.0-10.0% Fair diabetic control >10.0% Poor diabetic control |
| Mean Plasma Glucose | 134.6 | mg/dL | 80 - 140 mg/dL |

*** END OF REPORT ***

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| Ward/Room | : | Bed | : |

ORD/281122/2157

LAB/281122/761 Lab No : 2022175816 LSN : 937775 (SERUM) Sample Quality : Normal

Collection Time : 28/11/2022 16:00:57 Arrival : 28/11/2022 16:22:58 Validation Time 28/11/2022 11:01:51PM

Liver Function Test

| | <u>Result</u> | <u>Unit</u> | <u>Reference Range</u> |
|--|---------------|-------------|------------------------|
| Alkaline Phosphatase (PNPP,AMP Buffer Method,Colorimetric) | 79.6 | U/L | 40 - 129 U/L |
| Billirubin | | | |
| Total Billirubin (Diazospecial Iazonium Iron with Blank) | 0.79 | 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) | 0.57 | mg/dL | 0.0 - 0.8 mg/dL |
| SGPT (ALT) (IFCC without pyridoxal phosphate) | 25.9 | U/L | 0 - 41 U/L |
| SGOT (AST) (IFCC without pyridoxal 5 phosphate) | 25.4 | U/L | 0 - 40 U/L |
| Total Protein | | | |
| Total Proteins (Biuret Method) | 8.25 | gm/dl | 6.4 - 8.3 gm/dl |
| Albumin (Bromocresol Green Colorimetric) | 4.99 | gm/dl | 3.97 - 4.95 gm/dl |
| Globulin | 3.26 | gm/dl | 2.2 - 3.5 gm/dl |
| A/G Ratio | 1.53 | | 0.9 - 2.1 |

*** END OF REPORT ***

| | <u>Result</u> | <u>Unit</u> | <u>Reference Range</u> |
|---|---------------|---------------|------------------------|
| Creatinine (Buffered Jaffe Reaction Kinetic Compensated) | 0.76 | mg/dL | 0.7 - 1.2 mg/dL |
| Estimated GFR | - | mL/min/1.73m2 | 94 - 140 mL/min/1.73m2 |
| Fasting Glucose (Hexokinase) | 44.5 | mg/dL | 70 - 100 mg/dL |
| Thyroid Function Test | | | |
| TOTAL T3 (T3) * (Electrochemiluminescence Assay) | 1.23 | ng/ml | 0.846 - 2.02 ng/ml |
| TOTAL T4 (T4) * (Electrochemiluminescence Assay) | 8.68 | µgm/dl | 5.13 - 14.06 µgm/dl |
| TSH | 1.46 | µIU/ml | 0.27- 4.20 µIU/ml |

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ORD/281122/2157

(Electrochemiluminescence Assay)

| | | | |
|--|-------|-------|---|
| Uric Acid <i>(Uricase Colorimetric Enzymatic)</i> | 4.85 | mg/dL | 3.4 - 7.0 mg/dL |
| Vitamin B-12 <i>(Electrochemiluminescence Assay)</i> | 293.6 | pg/ml | 211-946 pg/ml |
| Vitamin D (25 OH) * <i>(Electrochemiluminescence Assay)</i> | 16.54 | ng/ml | Deficiency : ≤ 20 ng/ml Insufficiency : 21 - 29 ng/ml Normal : ≥ 30 ng/ml |

*** END OF REPORT ***

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| Referring Doctor | : Dr. CIMS DOCTOR | Doctor | : | |
| Ward/Room | : | Bed | : | |

ORD/281122/2157

LAB/281122/762 Lab No : 2022175817 LSN : 937775 (SERUM) Sample Quality : Normal

Collection Time : 28/11/2022 16:00:57 Arrival : 28/11/2022 16:22:58 Validation Time 28/11/2022 11:21:37PM

| | <u>Result</u> | <u>Unit</u> | <u>Reference Range</u> |
|--------------------------|---------------|-------------|------------------------|
| BUN * (Ureas with UV) | 7.0 | mg/dL | 6 - 20 mg/dL |

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| Referring Doctor | : Dr. CIMS DOCTOR | Doctor | : |
| Ward/Room | : | Bed | : |

ORD/281122/2157

LAB/281122/785 Lab No : 2022175839 LSN : 937775 (Urine) Sample Quality : Normal
 Collection Time : 28/11/2022 16:30:03 Arrival : 28/11/2022 16:40:03 Validation Time 28/11/2022 7:20:37PM

| | <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) | 1.010 | . | 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 | | |

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| Referring Doctor | : Dr. CIMS DOCTOR | Doctor | : | |
| Ward/Room | : | Bed | : | |

ORD/281122/2157

LAB/281122/824 Lab No : 2022175878 LSN : 937775 (SERUM) Sample Quality : Normal

Collection Time : 28/11/2022 13:42:05 Arrival : 28/11/2022 17:54:06 Validation Time 30/11/2022 5:35:51PM

| | <u>Result</u> | <u>Unit</u> | <u>Reference Range</u> |
|------------------------------|---------------|-------------|------------------------|
| P.P. Glucose (Hexokinase) | 65.7 | mg/dL | 70 - 140 mg/dL |
| P.P. Urine Glucose | S.N.G. | | |

*** END OF REPORT ***

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ORD/281122/2157

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|---|------------------------------|--------------------------------------|--|-------------------------|
| ORD/281122/2157 | Lab No : 2022175816 | LSN : 937775 | (SERUM) | Sample Quality : Normal |
| Collection : 28/11/2022 4:00:57PM | Arrival: 28/11/2022 16:23:17 | Validation Time: 28/11/2022 14:39:35 | | |
| <u>Lipid Profile (With Direct LDL)</u> | | | | |
| Cholesterol | : 180 | mg/dL | Reference Range | |
| <i>(Enzymatic/Colorimetric, Cholesterol Oxidas, Esterase, Peroxidase Gen.2)</i> | | | Less than 160 mg/dl Excellent Less than 200 mg/dl Desireble 200-239 mg/dl Borderline High 240 mg/dl & over High | |
| Triglyceride | : 111.1 | 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 | |
| <i>(Enzymatic Colorimetric without Glycerol Blank without Serum Blank)</i> | | | | |
| HDL Cholesterol | : 44.8 | mg/dL | Less than 40 mg/dl Low 60 mg/dl or above Excellent | |
| <i>(Direct Mearuse Homogenous Technique Modified Enzymatic Colorimetric Gen. 3)</i> | | | | |
| L D L Cholesterol (DIRECT) | : 117.9 | 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 | |
| <i>(Homogenous Enzymatic colorimetric Assay)</i> | | | | |
| VLDL Cholesterol | : 22.22 | mg/dL | 15 - 30 mg% | |
| <i>(Calculated)</i> | | | | |
| Cholesterol/HDL Ratio | : 4.02 | | Normal upto 4.5 | |
| <i>(Calculated)</i> | | | | |
| LDL/HDL Ratio | : 2.63 | | Less than 3.5 | |
| <i>(Calculated)</i> | | | | |
| *** END OF REPORT *** | | | | |

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| Referring Doctor | : Dr. CIMS DOCTOR | Doctor | : | |
| Ward/Room | : | Bed | : | |

ORD/281122/2157

Print Date/Time: 06/12/2022 5:04:42PM Page 2 of 2