

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Prasant Sagar Babu K MRN : 1020000269127 Gender/Age : MALE , 41y (27/08/1981)

Collected On : 28/01/2023 09:14 AM Received On : 28/01/2023 09:50 AM Reported On : 28/01/2023 11:53 AM

Barcode : 012301280781 Specimen : Serum Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8095815897

BIOCHEMISTRY

| Test | Result | Unit | Biological Reference Interval |
|--|----------------|---------------------------|--|
| SERUM CREATININE | | | |
| Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase) | 0.77 | mg/dL | 0.66-1.25 |
| eGFR (Calculated) | 111.4 | mL/min/1.73m ² | Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age. |
| Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease) | 14 | mg/dL | 9.0-20.0 |
| Serum Uric Acid (Colorimetric - Uricase,Peroxidase) | 4.1 | mg/dL | 3.5-8.5 |
| LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL) | | | |
| Cholesterol Total (Colorimetric - Cholesterol Oxidase) | 197 | mg/dL | Desirable: < 200 Borderline High: 200-239 High: > 240 |
| Triglycerides (Colorimetric - Lip/Glycerol Kinase) | 68 | mg/dL | Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500 |
| HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method) | 46 | mg/dL | 40.0-60.0 |
| Non-HDL Cholesterol (Calculated) | 151.0 H | mg/dL | Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220 |
| LDL Cholesterol (Colorimetric) | 137 | mg/dL | Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190 |
| VLDL Cholesterol (Calculated) | 13.6 | mg/dL | 0.0-40.0 |

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Cholesterol /HDL Ratio (Calculated) 4.3 - 0.0-5.0

Prostate Specific Antigen (PSA) (Enhanced Chemiluminescence) 0.402 ng/mL 0.0-2.5

THYROID PROFILE (T3, T4, TSH)

Tri Iodo Thyronine (T3) (Enhanced Chemiluminescence) 1.30 ng/mL 0.97-1.69

Thyroxine (T4) (Enhanced Chemiluminescence) 9.10 µg/dl 5.53-11.0

TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminescence) **7.835 H** µIU/mL 0.4-4.049

LIVER FUNCTION TEST(LFT)

Bilirubin Total (Colorimetric -Diazo Method) 0.54 mg/dL 0.2-1.3

Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry) 0.10 mg/dL 0.0-0.4

Unconjugated Bilirubin (Indirect) (Calculated) 0.45 mg/dL 0.0-1.1

Total Protein (Colorimetric - Biuret Method) 7.60 gm/dL 6.3-8.2

Serum Albumin (Colorimetric - Bromo-Cresol Green) 4.70 gm/dL 3.5-5.0

Serum Globulin (Calculated) 2.9 gm/dL 2.0-3.5

Albumin To Globulin (A/G)Ratio (Calculated) 1.63 - 1.0-2.1

SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate)) 31 U/L 17.0-59.0

SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate)) 49 U/L <50.0

Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer) 93 U/L 38.0-126.0

Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide (Szasz Method)) 30 U/L 15.0-73.0

Interpretation Notes

•

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Indirect Bilirubin result is a calculated parameter (Indirect Bilirubin = Total Bilirubin - Direct Bilirubin). Indirect bilirubin result includes the delta bilirubin fraction also. Delta Bilirubin is the bilirubin which is covalently bound to albumin. Delta Bilirubin is not expected to be present in healthy adults or neonates.

--End of Report--



Mrs. Latha B S
MSc, Mphil, Biochemistry
Incharge, Consultant Biochemistry



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
(Lipid Profile, -> Auto Authorized)
(CR, -> Auto Authorized)
(LFT, -> Auto Authorized)
(Uric Acid, -> Auto Authorized)
(Blood Urea Nitrogen (Bun), -> Auto Authorized)
(Prostate Specific Antigen (Psa) -> Auto Authorized)



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Collected On : 28/01/2023 09:14 AM Received On : 28/01/2023 09:50 AM Reported On : 28/01/2023 10:02 AM

Barcode : 022301280437 Specimen : Whole Blood Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8095815897

HEMATOLOGY

| Test | Result | Unit | Biological Reference Interval |
|--|---------------|------------------|-------------------------------|
| COMPLETE BLOOD COUNT (CBC) | | | |
| Haemoglobin (Hb%) (Photometric Measurement) | 16.1 | g/dL | 13.0-17.0 |
| Red Blood Cell Count (Electrical Impedance) | 5.57 H | million/ μ l | 4.5-5.5 |
| PCV (Packed Cell Volume) / Hematocrit (Calculated) | 48.3 | % | 40.0-50.0 |
| MCV (Mean Corpuscular Volume) (Derived) | 86.8 | fL | 83.0-101.0 |
| MCH (Mean Corpuscular Haemoglobin) (Calculated) | 28.9 | pg | 27.0-32.0 |
| MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated) | 33.3 | % | 31.5-34.5 |
| Red Cell Distribution Width (RDW) (Derived) | 13.6 | % | 11.6-14.0 |
| Platelet Count (Electrical Impedance Plus Microscopy) | 368 | $10^3/\mu$ L | 150.0-450.0 |
| Total Leucocyte Count(WBC) (Electrical Impedance) | 6.7 | $10^3/\mu$ L | 4.0-10.0 |
| DIFFERENTIAL COUNT (DC) | | | |
| Neutrophils (VCS Technology Plus Microscopy) | 46.9 | % | 40.0-75.0 |
| Lymphocytes (VCS Technology Plus Microscopy) | 29.0 | % | 20.0-40.0 |
| Monocytes (VCS Technology Plus Microscopy) | 10.0 | % | 2.0-10.0 |
| Eosinophils (VCS Technology Plus Microscopy) | 13.4 H | % | 1.0-6.0 |
| Basophils (VCS Technology Plus Microscopy) | 0.7 | % | 0.0-2.0 |

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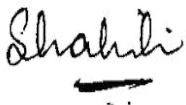
| | | | |
|--|--------------|---------------------------------|----------|
| Absolute Neutrophil Count (Calculated) | 3.15 | x10 ³ cells/ μ l | 2.0-7.0 |
| Absolute Lymphocyte Count (Calculated) | 1.95 | x10 ³ cells/ μ l | 1.0-3.0 |
| Absolute Monocyte Count (Calculated) | 0.67 | x10 ³ cells/ μ l | 0.2-1.0 |
| Absolute Eosinophil Count (Calculated) | 0.9 H | x10 ³ cells/ μ l | 0.02-0.5 |
| Absolute Basophil Count (Calculated) | 0.05 | - | - |

As per the recommendation of International Council for Standardization in Hematology, the differential counts are additionally being reported as absolute numbers.

Interpretation Notes

- Haemoglobin , RBC Count and PCV: If below reference range, indicates Anemia. Further evaluation is suggested .
RBC Indices aid in typing of anemia.
WBC Count: If below reference range, susceptibility to infection.
If above reference range- Infection*
If very high in lakhs-Leukemia
Neutrophils -If above reference range-acute infection, mostly bacterial
Lymphocytes -If above reference range-chronic infection/ viral infection
Monocytes -If above reference range- TB,Typhoid,UTI
Eosinophils -If above reference range -Allergy,cough,Common cold,Asthma & worms
Basophils - If above reference range, Leukemia, allergy
Platelets: If below reference range- bleeding disorder, Dengue, drug- induced, malignancies
* In bacterial infection with fever total WBC count increases.
Eg Tonsillitis,Sinusitis,Bronchitis,Pneumonia,Appendicitis,UTI -12000-25000 cells/cumm.
In typhoid and viral fever WBC may be normal.
DISCLAIMER:All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert.

--End of Report--



Dr. Shalini K S
DCP, DNB, Pathology
Consultant

Patient Name : Mr Prasant Sagar Babu K MRN : 10200000269127 Gender/Age : MALE , 41y (27/08/1981)

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Patient Name : Mr Prasant Sagar Babu K MRN : 1020000269127 Gender/Age : MALE , 41y (27/08/1981)

Collected On : 28/01/2023 09:14 AM Received On : 28/01/2023 09:50 AM Reported On : 28/01/2023 10:30 AM

Barcode : 012301280780 Specimen : Plasma Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8095815897

BIOCHEMISTRY

| Test | Result | Unit | Biological Reference Interval |
|--|--------------|-------|--|
| Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase) | 216 H | mg/dL | 70 to 99 : Normal 100 to 125 : Pre-diabetes =>126 : Diabetes ADA standards 2020 |

--End of Report--

Mrs. Latha B S
MSc, Mphil, Biochemistry
Incharge, Consultant Biochemistry

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MBBS,MD, Biochemistry
Consultant Biochemistry

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Collected On : 28/01/2023 09:14 AM Received On : 28/01/2023 09:50 AM Reported On : 28/01/2023 10:37 AM

Barcode : 022301280436 Specimen : Whole Blood - ESR Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8095815897

HEMATOLOGY

| Test | Result | Unit | Biological Reference Interval |
|--|--------|--------|-------------------------------|
| Erythrocyte Sedimentation Rate (ESR) (Westergren Method) | 1 | mm/1hr | 0.0-10.0 |

Interpretation Notes

- ESR high - Infections, chronic disorders,, plasma cell dyscrasias.

DISCLAIMER:All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert

--End of Report--

Dr. Sudarshan Chougule
MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

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MC-2688



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Prasant Sagar Babu K MRN : 10200000269127 Gender/Age : MALE , 41y (27/08/1981)

Collected On : 28/01/2023 09:14 AM Received On : 28/01/2023 09:51 AM Reported On : 28/01/2023 11:00 AM

Barcode : 032301280142 Specimen : Urine Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8095815897

CLINICAL PATHOLOGY

| Test | Result | Unit |
|--|-------------|------|
| Urine For Sugar (Fasting) (Enzyme Method (GOD POD)) | Present +++ | - |

--End of Report--



Dr. Sudarshan Chougule
MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Mr Prasant Sagar Babu K MRN : 1020000269127 Gender/Age : MALE , 41y (27/08/1981)

Collected On : 28/01/2023 09:14 AM Received On : 28/01/2023 09:51 AM Reported On : 28/01/2023 10:16 AM

Barcode : 032301280142 Specimen : Urine Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8095815897

CLINICAL PATHOLOGY

| Test | Result | Unit | Biological Reference Interval |
|------|--------|------|-------------------------------|
|------|--------|------|-------------------------------|

URINE ROUTINE & MICROSCOPY**PHYSICAL EXAMINATION**

| | | | |
|------------|-------|---|---|
| Colour | STRAW | - | - |
| Appearance | Clear | - | - |

CHEMICAL EXAMINATION

| | | | |
|---|--------------------|---|---------------|
| pH(Reaction) (pH Indicator Method) | 5.0 | - | 4.5-7.5 |
| Sp. Gravity (Refractive Index) | 1.035 | - | 1.002 - 1.030 |
| Protein (Automated Protein Error Or Ph Indicator) | Not Present | - | Not Present |
| Urine Glucose (Enzyme Method (GOD POD)) | Present +++ | - | Not Present |
| Ketone Bodies (Nitroprusside Method) | Not Present | - | Not Present |
| Bile Salts (Azo Coupling Method) | Not Present | - | Not Present |
| Bile Pigment (Bilirubin) (Azo Coupling Method) | Not Present | - | Not Present |
| Urobilinogen (Azo Coupling Method) | Normal | - | Normal |
| Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity) | Not Present | - | Not Present |
| Blood Urine (Peroxidase Reaction) | Not Present | - | Not Present |
| Nitrite (Gries Method) | Not Present | - | Not Present |

MICROSCOPIC EXAMINATION

| | | | |
|-----------|-----|------|-----|
| Pus Cells | 0.8 | /hpf | 0-5 |
|-----------|-----|------|-----|

| | | | |
|------------------|-------------|------|-------------|
| RBC | 0.1 | /hpf | 0-4 |
| Epithelial Cells | 1.6 | /hpf | 0-6 |
| Crystals | 0.0 | /hpf | 0-2 |
| Casts | 0.02 | /hpf | 0-1 |
| Bacteria | 66.1 | /hpf | 0-200 |
| Yeast Cells | 0.0 | /hpf | 0-1 |
| Mucus | Not Present | - | Not Present |

--End of Report--



Dr. Sudarshan Chougule
MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

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DEPARTMENT OF LABORATORY MEDICINE

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Patient Name : Mr Prasant Sagar Babu K MRN : 10200000269127 Gender/Age : MALE , 41y (27/08/1981)

Collected On : 28/01/2023 09:14 AM Received On : 28/01/2023 09:47 AM Reported On : 28/01/2023 10:24 AM

Barcode : 1B2301280023 Specimen : Whole Blood Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8095815897

NARAYANA HRUDAYALAYA BLOOD CENTRE

| Test | Result | Unit |
|------|--------|------|
|------|--------|------|

BLOOD GROUP & RH TYPING

| | | |
|---|---|---|
| Blood Group (Column Agglutination Technology) | A | - |
|---|---|---|

| | | |
|---|----------|---|
| RH Typing (Column Agglutination Technology) | Positive | - |
|---|----------|---|

--End of Report--

Dr. Prathip Kumar B R
MBBS,MD, Immunohaematology & Blood Transfusion
Consultant

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Collected On : 28/01/2023 09:14 AM Received On : 28/01/2023 09:51 AM Reported On : 28/01/2023 11:00 AM

Barcode : 032301280142 Specimen : Urine Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8095815897

CLINICAL PATHOLOGY

| Test | Result | Unit |
|--|-------------|------|
| Urine For Sugar (Fasting) (Enzyme Method (GOD POD)) | Present +++ | - |

--End of Report--



Dr. Sudarshan Chougule
MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

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CLINICAL PATHOLOGY

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URINE ROUTINE & MICROSCOPY**PHYSICAL EXAMINATION**

| | | | |
|------------|-------|---|---|
| Colour | STRAW | - | - |
| Appearance | Clear | - | - |

CHEMICAL EXAMINATION

| | | | |
|---|--------------------|---|---------------|
| pH(Reaction) (pH Indicator Method) | 5.0 | - | 4.5-7.5 |
| Sp. Gravity (Refractive Index) | 1.035 | - | 1.002 - 1.030 |
| Protein (Automated Protein Error Or Ph Indicator) | Not Present | - | Not Present |
| Urine Glucose (Enzyme Method (GOD POD)) | Present +++ | - | Not Present |
| Ketone Bodies (Nitroprusside Method) | Not Present | - | Not Present |
| Bile Salts (Azo Coupling Method) | Not Present | - | Not Present |
| Bile Pigment (Bilirubin) (Azo Coupling Method) | Not Present | - | Not Present |
| Urobilinogen (Azo Coupling Method) | Normal | - | Normal |
| Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity) | Not Present | - | Not Present |
| Blood Urine (Peroxidase Reaction) | Not Present | - | Not Present |
| Nitrite (Gries Method) | Not Present | - | Not Present |

MICROSCOPIC EXAMINATION

| | | | |
|-----------|-----|------|-----|
| Pus Cells | 0.8 | /hpf | 0-5 |
|-----------|-----|------|-----|

| | | | |
|------------------|-------------|------|-------------|
| RBC | 0.1 | /hpf | 0-4 |
| Epithelial Cells | 1.6 | /hpf | 0-6 |
| Crystals | 0.0 | /hpf | 0-2 |
| Casts | 0.02 | /hpf | 0-1 |
| Bacteria | 66.1 | /hpf | 0-200 |
| Yeast Cells | 0.0 | /hpf | 0-1 |
| Mucus | Not Present | - | Not Present |

--End of Report--



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MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

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Patient Name : Mr Prasant Sagar Babu K MRN : 1020000269127 Gender/Age : MALE , 41y (27/08/1981)

Collected On : 28/01/2023 09:14 AM Received On : 28/01/2023 09:49 AM Reported On : 28/01/2023 11:50 AM

Barcode : 012301280782 Specimen : Whole Blood Consultant : Dr. Santosh K M(FAMILY MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8095815897

BIOCHEMISTRY

| Test | Result | Unit | Biological Reference Interval |
|--|--------------|------|---|
| HBA1C | | | |
| HbA1c (HPLC NGSP Certified) | 9.2 H | % | Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020 |
| Estimated Average Glucose (Calculated) | 217.34 | - | - |

Interpretation:

- HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
- Any sample with >15% should be suspected of having a haemoglobin variant.

--End of Report-

Mrs. Latha B S
MSc, Mphil, Biochemistry
Incharge, Consultant Biochemistry

Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

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CONSULTATION SUMMARY

Patient MRN : 10200000269127
Patient Name : Mr Prasant Sagar Babu K
Gender/Age/Dob : Male , 41 Years , 27/08/81
Patient Phone No : 8095815897
Patient Address : H no- 1 B , Sri Sai Residency ,
Yellammanagar , Chandapura ,
Bangalore Rural,Karnataka,
India,-560090

Consultation Date: 28/01/2023 01:53 PM
Consultant : Dr. Santosh K M (FAMILY
MEDICINE)
Consultation Type : OP , NEW VISIT



VITALS

Blood Pressure: 138/80 mmHg

SPO2 : 98 % , Room air

Height: 165 cm

Weight: 76 kg

BMI: 27.92 kg/m²

BSA: 1.87 m²

CLINICAL IMPRESSION

- Grade 1 fatty liver
- T2DM
- Hypothyroid
- Hyperlipidemia

MEDICATION ORDER

DRUG NAME

- 1) SITAGLIPTIN+METFORMIN HCL-
TABLET-50MG+500MG-STALIX M
- 2) ROSUVASTATIN-TABLET-10MG-
ROZULA
- 3) VITAMINE E+L CARNITINE-TABLET-
400IU+150MG-TOCOWEL

PATIENT INSTRUCTION

Patient Instruction: (1 - 0 - 0 - 1) Tablet After Food , Qty: 1 ,
Start Date: Jan 28, 2023

Patient Instruction: (0 - 0 - 0 - 1) Tablet After Food continue
till review , Qty: 1 , Start Date: Jan 28, 2023

Patient Instruction: Once Daily (1 - 0 - 0 - 0) Tablet For 3
Months , Qty: 90 , Start Date: Jan 28, 2023 , End Date:
Apr 27, 2023

ADVICE

- Hydration atleast 4 litres per day
- Food in time .
- Food Quality (as discussed in outpatient department)
- Exercise- atleast 30 min brisk walk daily
- Sleep Hygiene

FOLLOW UP DETAILS

- Physical Consultation after 3 Months with below investigation results

Follow-up Investigation

REPRODUCTION SCREENING CLINIC FOR MEDICAL BLIND TO CREATING SIGHT THROUGH VISUAL
PLANNING BLOOD SUGAR (HPLC) FASTING BLOOD SUGAR (FBS) AND PEOPLE WITH TRAIL
LON, W/DU

CONSULTANT DETAILS

Dr. Sarwan K W. ASSOCIATE CONSULTANT, FAMILY MEDICINE

See this consultant with the same doctor within next 5 days.

Issued By: Dr. Sarwan K W | Printed On: 28.09.2023 10:57

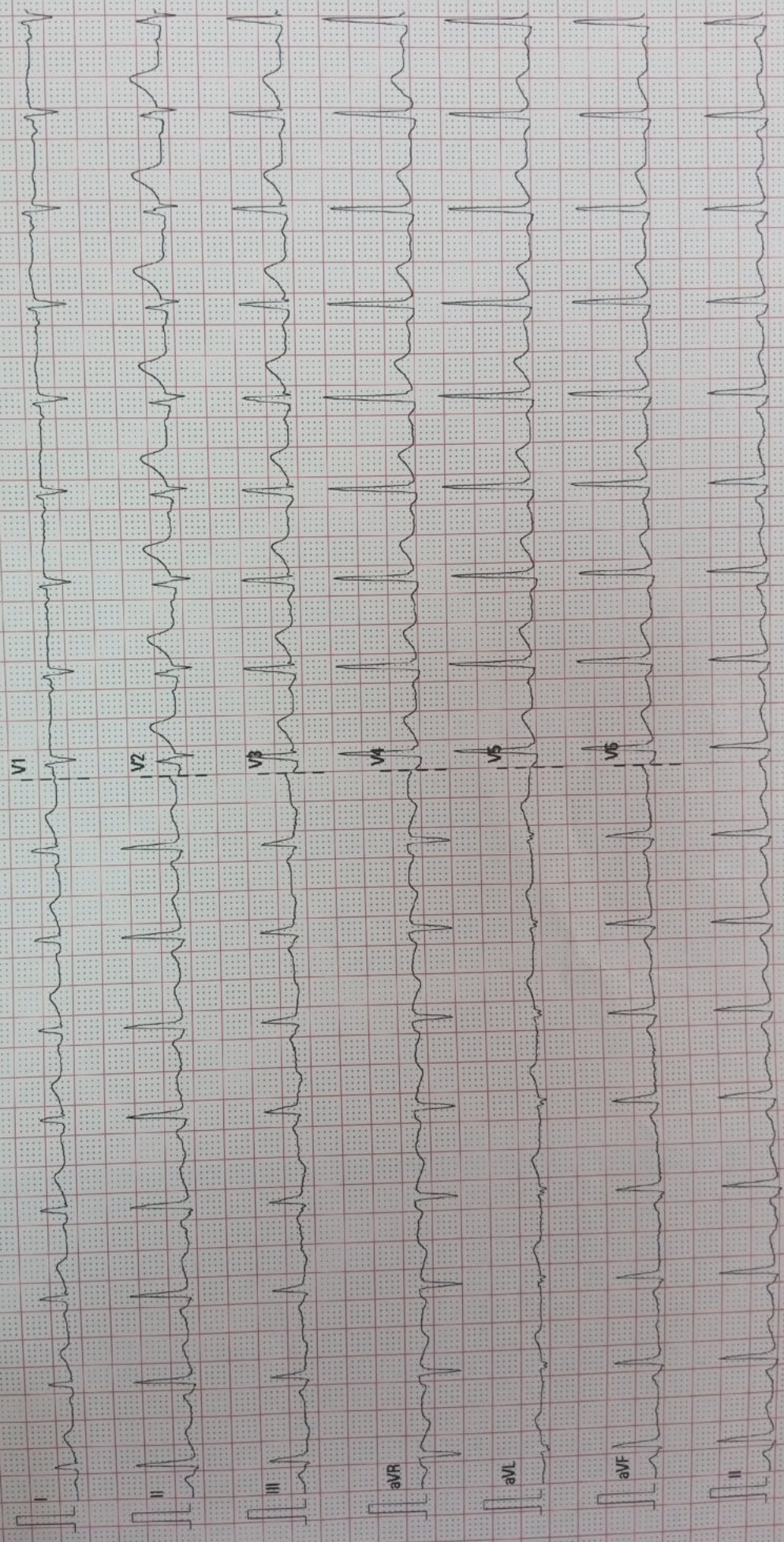
CEROCU MADE IN ITALY

28-01-2023 09:54:06

ID: 1020000269127
Name: Saqar Babu K, Prasant
Age: 41 Years
Gender: Male

Vent. Rate 99 bpm
PR Interval 124 ms
QRS Duration 94 ms
QT/QTc Interval 350/418 ms
P/QRS/T Axes 69/66/13 deg

QTc: Hodges



25 mm/s

10 mm/mV

50 Hz

BDR 35 Hz

NH Narayana Health city

02.10.00.V28.4.1

SN:FN-49001058

Patient Name : Mr. Prasant Sagar Babu K MRN : 10200000269127
Age : 41 Years Sex : Male
Referring Doctor : EHC Date : 28.01.2023

ULTRASOUND ABDOMEN AND PELVIS

CLINICAL DETAILS: Health Check-up.

FINDINGS:

Liver is enlarged in size (15.3 cm) and shows diffuse increase in parenchymal echogenicity, suggestive of mild fatty infiltration. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in course and caliber. Hepatic veins and their confluence draining into the IVC appear normal. **CBD** is not dilated.

Gallbladder is normal without evidence of calculi, wall thickening or pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity.

Spleen is enlarged in size (13.2 cm), normal in shape, contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Retroperitoneum – Obscured by bowel gas.


Urinary Bladder is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Prostate is normal in size, measures 3.3 x 2.7 x 2.4 cm (volume – 11.6 cc).

There is no ascites.

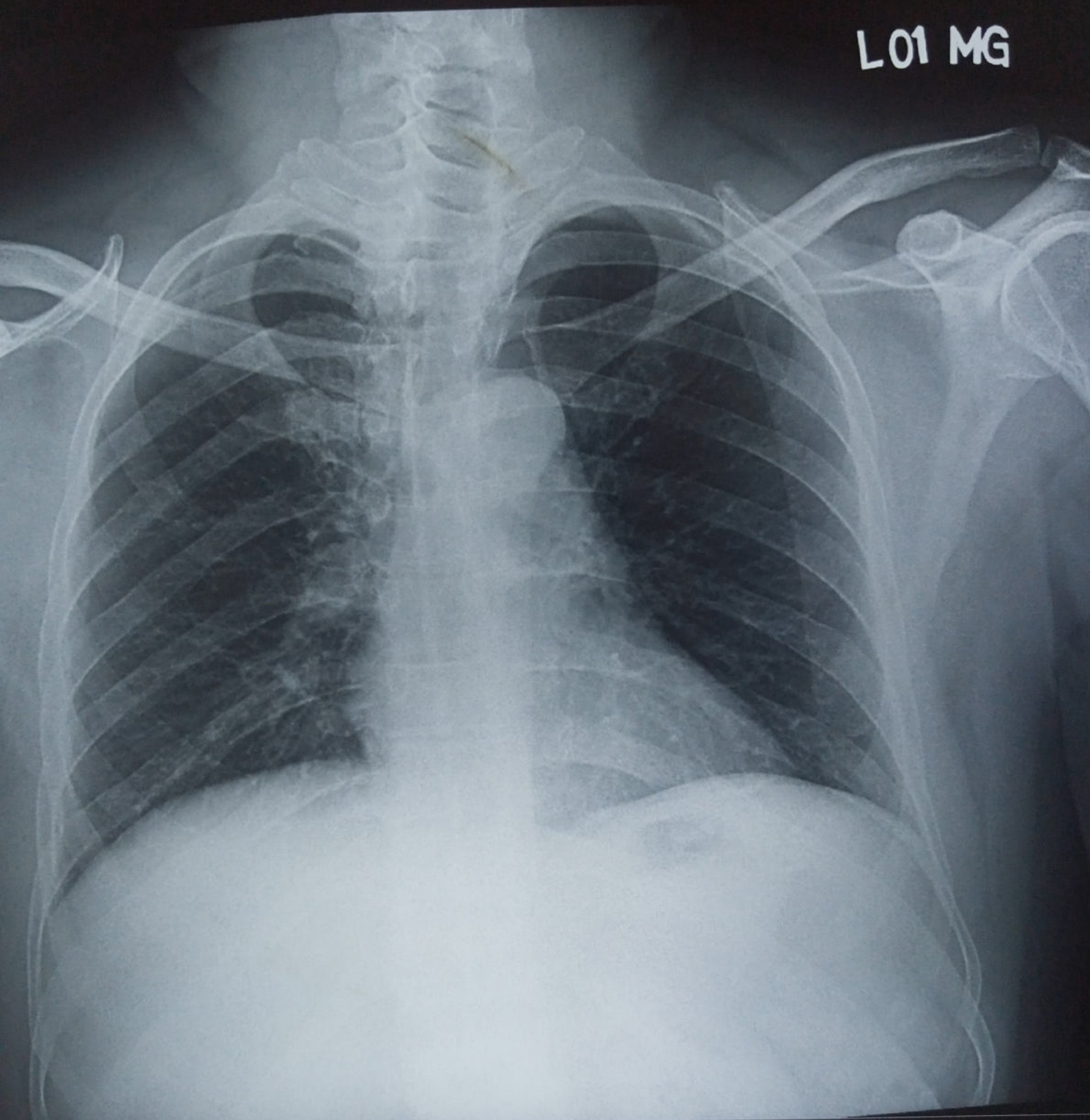
IMPRESSION:

- Hepatomegaly with mild fatty infiltration.
- Splenomegaly.


Dr. Prateek Agarwal
Resident

Typed by Shobha. G

L01 MG



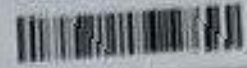
PRASANT SAGAR 10200000269127 2023012812135710 M Table 1/28/2023

NH HEALTHCITY BANGALORE

ADULT TRANS-THORACIC ECHO REPORT

PATIENT NAME : Mr Prasant Sagar Babu K
GENDER/AGE : Male, 41 Years
LOCATION : ASPA (R- 1)

PATIENT MRN : 10200000269127
PROCEDURE DATE : 28/01/2023 11:34 AM
REQUESTED BY : Dr. Santosh K M



INDICATIONS : ASYMPTOMATIC
CLINICAL DIAGNOSIS : HEALTH CHECK
PREVIOUS ECHO REPORT : NO REPORTS AVAILABLE
VITAL PARAMETERS : HR (BPM) : 103, ST, BP (MMHG) : 138/104, SO2 : 96%
IMPRESSION :
• NORMAL CHAMBER DIMENSIONS
• NO RWMA
• TR - MILD
• NORMAL PA PRESSURE
• NORMAL RV AND LV FUNCTION
• LVEF - 60%

FINDINGS

CHAMBERS
LEFT ATRIUM : NORMAL SIZED
AP DIAMETER(MM) : 28
RIGHT ATRIUM : NORMAL SIZED
MINOR AXIS A4CV(MM) : 32
LEFT VENTRICLE : NORMAL SIZED, MILD LV DIASTOLIC DYSFUNCTION, NORMAL LV FILLING PRESSURE,
NORMAL LV FUNCTION.
LVIDD(MM) : 43 IVSD(MM) : 9 EDV(ML) : 83
LVDS(MM) : 28 LVPWD(MM) : 9 ESV(ML) : 30
E/A RATIO : 0.7 E/E'(AVERAGE) : 7 LVEF(%) : 60
RIGHT VENTRICLE : NORMAL SIZE AND THICKNESS WITH NORMAL FUNCTION
MINOR AXIS A4CV(MM) : 23, TAPSE(MM) : 20
LVOT/RVOT : NORMAL
RWMA : NO RWMA
VALVES
MITRAL : NORMAL, MR - TRIVIAL
AORTIC : NORMAL, PG - 7 MMHG.
TRICUSPID : NORMAL, TR - MILD, TR PV - 2.3 M/S.
PULMONARY : NORMAL, PG - 4 MMHG.

SEPTAE
IAS : INTACT
IVS : INTACT

ARTERIES AND VEINS

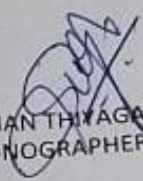


MR SUDHAGAR M (10020001315600)

PA : NORMAL SIZED, PAT - 128 MS, PASP - 27 MMHG, NORMAL PA PRESSURE.
IVC : IVC - 12 MM, NORMAL SIZED & COLLAPSIBILITY > 50 %. RAP - 3 MMHG, NORMAL.
SVC & CS : NORMAL
PULMONARY VEINS : NORMAL
PERICARDIUM : NORMAL PERICARDIAL THICKNESS. NO EFFUSION
INTRACARDIAC MASS : NO TUMOUR, THROMBUS OR VEGETATION SEEN
OTHERS : -



DR. SATISH C GOVIND
SENIOR CONSULTANT


SUBRAMANIAN THIYAGARAJAN
CARDIAC SONOGRAPHER

28/01/2023 01:33 PM

PREPARED BY : GUNASUNDARI V(915675)
GENERATED BY : GUNASUNDARI V(915675)

PREPARED ON : 28/01/2023 01:36 PM
GENERATED ON : 28/01/2023 01:36 PM