



PRASHANTH HOSPITALS

| | | | |
|--------------|----------------------------------|------------|------------|
| Patient Name | Mr. Narayanan Subramaniam Venkat | Age / Sex | 53 Y/M |
| Patient ID | 10209937 | Visit No. | 1 |
| Ref. By | Dr.Gopaldaswamy.G | Visit Date | 22.03.2024 |

USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

UPPER ABDOMEN:

Liver is normal in size (13.6 cm) and shows uniform echo texture. No abscess or mass lesion in the liver. Intrahepatic biliary radicals not dilated. Portal and Hepatic veins appear normal.

Gall bladder: Fundus, body and neck imaged. Walls and lumen appeared normal. No calculi seen.

Pancreas: Head and body appeared normal. Tail obscured by bowel gas.

Spleen appeared normal in size (10.6 cm) and shows homogenous echoes.

Retroperitoneum: Aorta and IVC appears normal. No obvious para aortic lymphadenopathy.

KUB

RT. Kidney measures 11.1 x 4.6 cm. Cortex appears normal

Cortico medullary differentiation is maintained.

Pelvicalyceal system is not dilated. No calculus is seen. Right ureter is not dilated.

LT. Kidney measures 10.2 x 4.7 cm. Cortex appears normal

Cortico medullary differentiation is maintained.

Pelvicalyceal system is not dilated. No calculus is seen. Left ureter is not dilated.

Bladder is normal in contour. No intra luminal echoes are seen.

No calculus or diverticulum is seen.

Prostate: Appears normal in size 3.7 x 2.9 x 2.8 cm Vol = 15.9 gms and shows homogenous echogenicity.

No intravesical extension.

No free fluid in peritoneal cavity.

Both iliac fossas appear normal. Appendix is suboptimal. No focal lesion.

Impression:

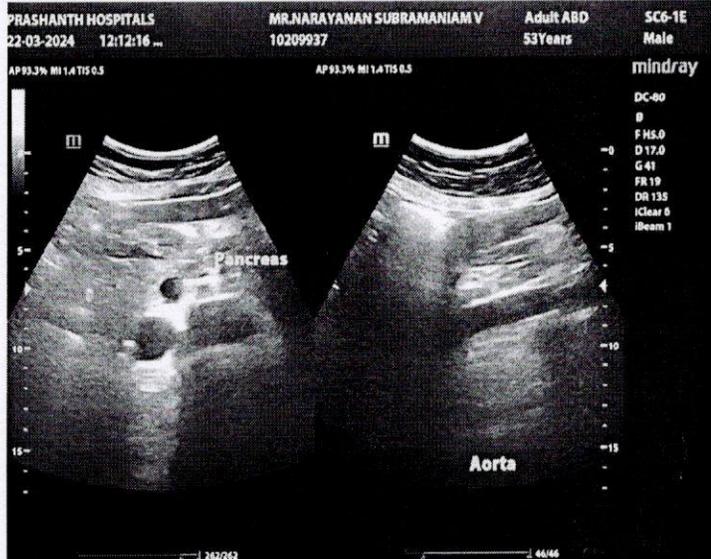
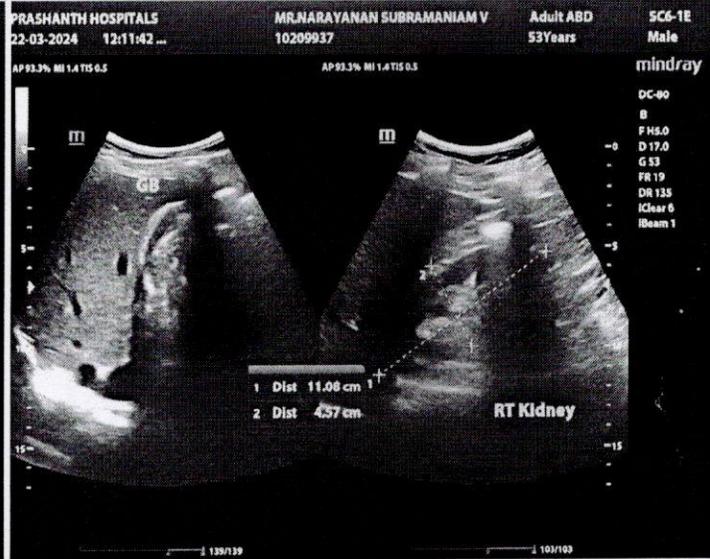
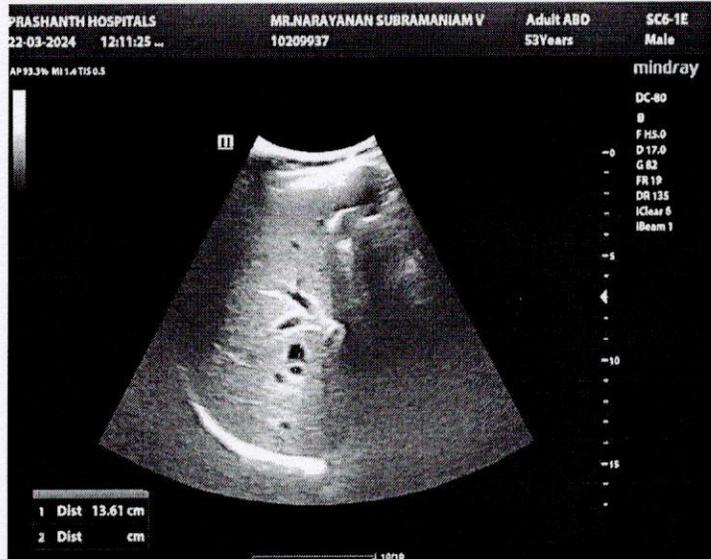
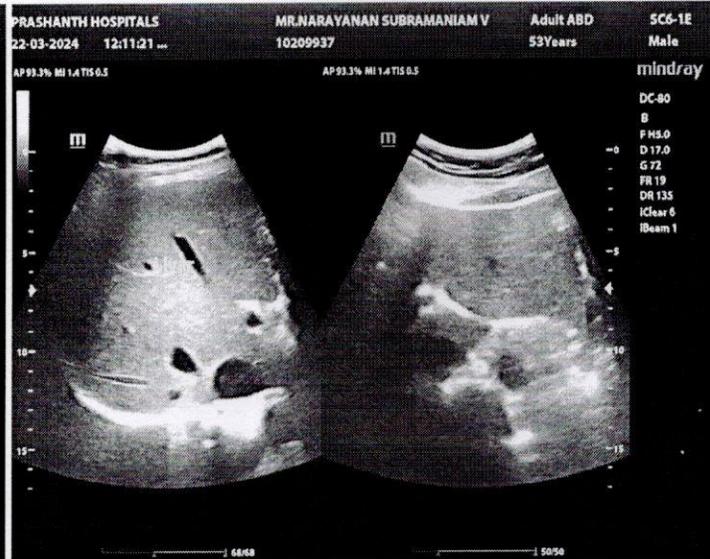
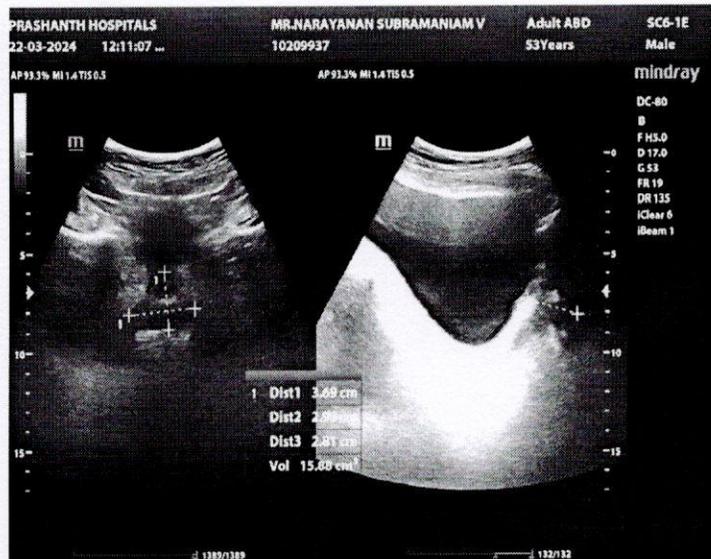
- **No significant abnormality detected in the visualized organs.**

Dr. Kathiresan

Consultant Sonologist

Note: This investigation has its own limitation. Hence sonographic findings should be correlated with clinical features and with further investigations. Not for medico legal purpose.

| | | | |
|--------------|----------------------------------|------------|-----------------|
| Patient name | Mr. NARAYANAN SUBRAMANIAM VENKAT | Age/Sex | 53 Years / Male |
| Patient ID | 10209937 | Visit no | 4 |
| Referred by | Dr. Gopaldaswamy G | Visit date | 22/03/2024 |





PRASHANTH HOSPITALS

EYE CHECK-UP REPORT

NAME : Mr. Narayanan Subramaniam DATE : 22/9/24
AGE / SEX : 53/M Venkat UHID NUM : 10209937

Chief complaints : Regular eye check up

Past history : —

Systemic Diseases : —

DISTANCE VISION :

WITH OUT GLASS : 6/24, N24 6/12, N18

WITH GLASS : 6/9, N6 6/6, N6

COLOR VISION : NORMAL / ABNORMAL

GLASS PRESCRIPTION :

| EYE | SPH | CYL | AXIS | V/A | SPH | CYL | AXIS | V/A |
|----------|-----------|-----------|------|-----|-----------|-----------|------|-----|
| DISTANCE | + 1.00 | + 1.00 | 180° | 6/6 | + 0.50 | + 0.75 | 180° | 6/6 |
| ADD | + 2.25 | + 1.00 | 180° | N6 | + 2.25 | + 0.75 | 180° | N6 |

ANTERIOR SEGMENT :

CORNEA & LENS : BF WNT

REMARK : CONTINUE WITH SAME GLASSE

ROUTINE CHECK UP AFTER 6/12 MONTH ✓

FUNDUSCOPY ONCE A YEAR

OPTOMETRIST

2024-03-22 09:11:07 AM

10209937
MR NARAYANAN, SUBRAMANIAM VENKAT
53 Years
Male

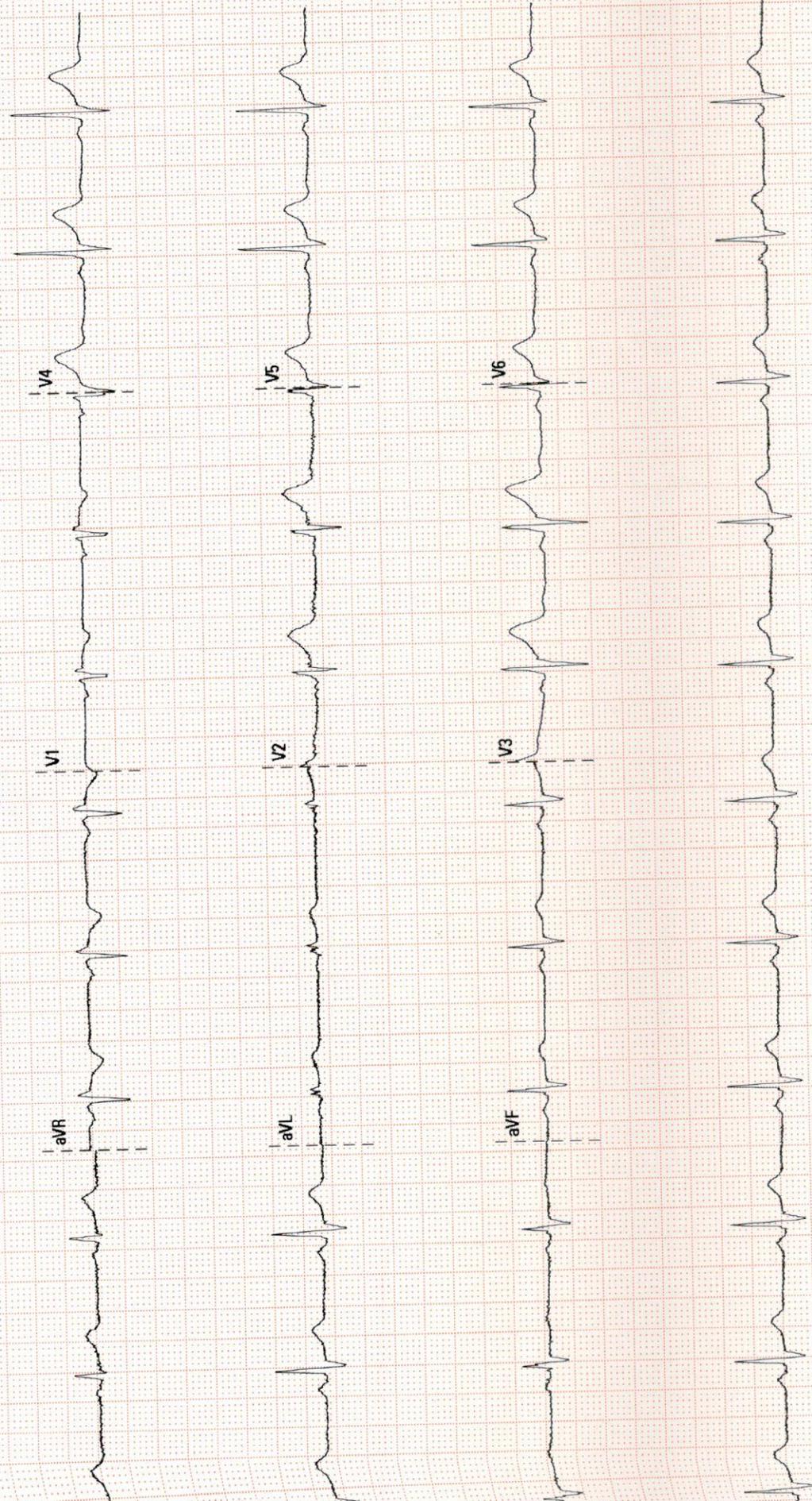
Vent. Rate
PR Interval
QRS Duration
QT/QTc Interval
P/QRS/T Axes
QTc/Hodges

65 bpm
144 ms
104 ms
400/409 ms
57/41/35 deg

Sinus rhythm
rSr'(V1) - probable normal variant
Normal ECG

Unconfirmed Diagnosis

SR
(V1)





| | | | |
|------------|-------------------------|--------------|-------------------------|
| Name | : NARAYANAN SUBRAMANIAM | UHID | : 10209937 |
| Sex / Age | : M / 53Y | Accession NO | : 9121184724 |
| Study Date | : 22/3/2024, 9:51:28 am | Report Date | : 22/3/2024, 9:58:14 am |
| Ref Dr. | : DR. GOPALASWAMY G | | |

DEPARTMENT OF CARDIOLOGY

INVESTIGATION: ECHO

LV MEASUREMENTS

| | | | |
|-----------|-------|----------|----------|
| AO | 24 mm | IVS d/s | 10/12 mm |
| LA | 31 mm | LVPW d/s | 09/12 mm |
| LVID (ED) | 49 mm | EF | 67% |
| LVID (ES) | 30 mm | FS | 37% |

MORPHOLOGICAL DATA

| | | |
|--------------------------|---|----------------------------------|
| MITRAL VALVE : | : | NORMAL |
| AML | : | NORMAL |
| PML | : | NORMAL |
| CHORDAE | : | NORMAL |
| AORTIC VALVE | : | NORMAL |
| TRICUSPID VALVE | : | NORMAL |
| PULMONARY VALVE | : | NORMAL |
| ATRIA | : | NORMAL |
| RIGHT VENTRICLE | : | NORMAL FUNCTION (TAPSE : 2.0 cm) |
| INTER ATRIAL SEPTUM | : | INTACT |
| INTER VENTRICULAR SEPTUM | : | INTACT |
| AORTA | : | NORMAL |
| PULMONARY ARTERY | : | NORMAL |
| PERICARDIUM | : | NORMAL |

DOPPLER DATA :

| | | |
|-----------------|---|-------------------------------------|
| MITRAL VALVE | : | NORMAL E/A RATIO AT MITRAL INFLOW |
| | : | TRIVIAL MR E : 67 cm/s, A : 37cm/s |
| | : | E/E' : 8.7, S' : 8.5cm/s |
| AORTIC VALVE | : | NO AR, NO AS, VEL : 140 cm/s |
| PULMONARY VALVE | : | NO PR, NO PS, VEL : 89 cm/s |
| TRICUSPID VALVE | : | TRIVIAL TR / NO PAH / TRPG: 19 mmHg |



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| Ref Dr. | : DR. GOPALASWAMY G | | |

IMPRESSION

- ❖ NO REGIONAL WALL MOTION ABNORMALITY
- ❖ NORMAL LV SYSTOLIC AND DIASTOLIC FUNCTION (LVEF: 67 %)
- ❖ NORMAL RIGHT VENTRICLE FUNCTION (TAPSE: 2.0 cm)
- ❖ NO PERICARDIAL EFFUSION
- ❖ NO EVIDENCE OF CLOT OR VEGETATION

DONE BY :KALPANA.M
SR.ECHO TECHNOLOGIST

Dr. Sivakumar
MBBS.MD.,DNB.,FNB
Sr. Consultant Interventional Cardiologist
Reg. No: 68984



| | |
|--|---|
| Name : Mr. Narayanan Subramaniam Venkat | UHID : 10209937 |
| Age/Gender : 53 Y / Male | |
| Consultant : DR. Gopaldaswamy G | Encounter No : OP912403224022 |
| Lab No : 7000054050 | |
| Sample Requested At : 22/03/2024 08:08:11 | |
| Sample Collected At : 22/03/2024 08:10:21 | |
| Sample Received At : 22/03/2024 08:59:29 | Address : 62-C-3 MARUTHI FLATS Chennai |
| Reported At : 22/03/2024 11:00:57 | |
| Authorized At : 22/03/2024 11:04:36 | |

IMMUNOLOGY

| Parameter | Results | Units | Biological Reference Range | Methodology |
|--|---------|--------|----------------------------|-------------|
| FreeT3 Sample :Serum | 2.95 | pg/ml | 1.8 - 4.2 | ECLIA |
| FreeT4 Sample :Serum | 1.17 | ng/dl | 0.8 - 2.2 | ECLIA |
| TSH Sample :Serum | 4.56 | uIU/ml | 0.4 - 7.0 | ECLIA |
| Prostate Specific Antigen (PSA) Sample :Serum | 0.387 | ng/ml | < 4 | ECLIA |

*** End Of Report ***

Verified By
GANDHI.S

Seen By Doctor

DR BALAKRISHNAN R MD
Consultant biochemistry



Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-2518



| | |
|---|---|
| Name : Mr. Narayanan Subramaniam Venkat Age/Gender : 53 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 200091442 Sample Requested At : 22/03/2024 08:08:11 Sample Collected At : 22/03/2024 08:10:21 Sample Received At : 22/03/2024 08:59:29 Reported At : 22/03/2024 12:19:59 Authorized At : 22/03/2024 12:30:34 | UHID : 10209937 Encounter No : OP912403224022 Address : 62-C-3 MARUTHI FLATS Chennai |
|---|---|

HEMATOLOGY

| Parameter | Result | Units | Biological Reference Range | Methodology |
|--|-------------|------------|----------------------------|---------------------------------|
| Blood Group (Sample : EDTA WHOLE BLOOD) | O Positive | | | Column Agglutination Technology |
| Complete Blood Count (CBC) (Sample : EDTA WHOLE BLOOD) | | | | |
| Haemoglobin | 13.4 | gm% | 13 - 17 | Colorimetry |
| Haematocrit (PCV) | 38.8 | % | 40 - 50 | Calculated Parameter |
| Total WBC Count | 4200 | cells/cumm | 4000 - 10000 | FLOWCYTOMETRY |
| Platelet Count | 235 | thous/cumm | 150 - 410 | IMPEDANCE METHOD |
| ESR | 02 | mm/hr | 0 -15 | Photometrical capillary |
| Total RBC Count | 4.32 | mill/cumm | 4.5 - 5.5 | IMPEDANCE METHOD |
| MCV | 89.8 | fl | 83 -101 | Calculated Parameter |
| MCH | 31.1 | pg | 27 - 32 | Calculated Parameter |
| MCHC | 34.5 | % | 31.5 - 34.5 | Calculated Parameter |
| Differential Count | | | | |
| Polymorphs | 52 | % | 40 - 80 | FLOWCYTOMETRY |
| Lymphocytes | 36 | % | 20 - 40 | FLOWCYTOMETRY |
| Eosinophils | 04 | % | 01-6 | FLOWCYTOMETRY |
| Monocytes | 08 | % | 02-10 | FLOWCYTOMETRY |
| Basophilis | 00 | % | 0 - 2 | FLOWCYTOMETRY |

*** End Of Report ***



Seen By Doctor

Dineshi

Authorized By



| | |
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|---|---|

HEMATOLOGY

| Parameter | Result | Units | Biological Reference Range | Methodology |
|-----------------------|--------|-------|----------------------------|----------------------|
| Verified By | | | | DR DINESHI S |
| NITHYA GANESAN | | | | Clinical Pathologist |

Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-5041



| | |
|--|---|
| Name : Mr. Narayanan Subramaniam Venkat | UHID : 10209937 |
| Age/Gender : 53 Y / Male | |
| Consultant : DR. Gopaldaswamy G | Encounter No : OP912403224022 |
| Lab No : 300035268 | |
| Sample Requested At : 22/03/2024 08:08:11 | Address : 62-C-3 MARUTHI FLATS Chennai |
| Sample Collected At : 22/03/2024 10:31:39 | |
| Sample Received At : 22/03/2024 11:08:06 | |
| Reported At : 22/03/2024 11:37:29 | |
| Authorized At : 22/03/2024 15:24:02 | |

CLINICAL PATHOLOGY

| Parameter | Result | Units | Biological Reference Range | Methodology |
|---|-------------|-------|----------------------------|---------------------------------------|
| Urine Glucose (F) (Sample : Urine) | Nil | | | |
| Urine Glucose (PP) (Sample : Urine) | Nil | | | |
| Urine Routine (Sample : Urine) | | | | |
| colour | Pale Yellow | | Pale Yellow | |
| pH | 6.0 | | 5.0-9.0 | |
| Sp.Gravity | 1.000 | | 1.005-1.030 | |
| Protein | Nil | | Negative | strip (protein-error principle) |
| Glucose | Nil | | Negative | strip (GOD-POD Method) |
| Leucocytes | Nil | | Negative | strip (Hydrolysis) |
| Nitrite | Nil | | Negative | |
| Blood | Nil | | Negative | strip (Peroxidase-like Action) |
| Ketone | Absent | | Absent | strip (Alkaline Reaction) |
| Bilirubin | Nil | | Negative | Strip (Couplinc with Diazonium Salt) |
| Urobilinogen | Normal | | Normal | Strip (Diazonium Salt Reaction) |
| Pus Cells | 1 - 2 | /hpf | 1-3 | |
| Epithelial cells | 1 - 2 | /hpf | 1-5 | |
| RBCs | Nil | /hpf | Absent | |
| Casts | Nil | /hpf | Absent | |



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|---|---|

CLINICAL PATHOLOGY

| Parameter | Result | Units | Biological Reference Range | Methodology |
|-----------|--------|-------|----------------------------|-------------|
| Crystals | Nil | | Absent | |

*** End Of Report ***

Verified By
ANITHA S

Seen By Doctor

Authorized By
DR DINESHI S
Clinical Pathologist

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| | |
|---|---|
| Name : Mr. Narayanan Subramaniam Venkat Age/Gender : 53 Y / Male Consultant : DR. Gopaldaswamy G Lab No : 100114862 Sample Requested At : 22/03/2024 08:08:11 Sample Collected At : 22/03/2024 10:31:39 Sample Received At : 22/03/2024 11:08:06 Reported At : 22/03/2024 12:51:26 Authorized At : 22/03/2024 13:45:21 | UHID : 10209937 Encounter No : OP912403224022 Address : 62-C-3 MARUTHI FLATS Chennai |
|---|---|

BIOCHEMISTRY

| Parameter | Result | Units | Biological Reference Range | Methodology |
|--|-----------|--------|---|--|
| Plasma Glucose (F) (Sample : Plasma-F) | 85 | mg/dl | 74 - 109 | UV/Hexokinase |
| Plasma Glucose (2 Hrs. PP) (Sample : Plasma-2PP) | 116 | mg/dl | <140 | UV/Hexokinase |
| Creatinine(serum) (Sample : Serum) | 1.0 | mg/dl | 0.7 - 1.2 | Kinetic/Alkaline Picric acid |
| Uric Acid(serum) (Sample : all) | 6.5 | mg/dl | 3.4 - 7.0 | Enzymatic Colorometric / Uricase |
| Lipid Profile (Sample : Serum) | | | | |
| Total Cholestrol | 183 | mg/dl | Desirable level : < 200 Borderline high : 200 - 239 High : > 240 | Enzymatic Colorometric assay/CHOD-POD |
| Triglycerides | 58 | mgs/dl | < 150 | Enzymatic Colorometric assay(GPO) |
| HDL Cholesterol (Direct) | 59 | mg/dl | 35 - 55 | Homogeneous enzymatic colometric assay |
| LDL (Direct) | 129 | mg/dl | Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190 | Homogeneous enzymatic colometric assay |
| VLDL | 12 | mgs/dl | < 35 | |
| Total HDL Ratio | 3.1 | | 3.5 - 5.5 | CALCULATED |
| Liver Function Tests (LFT) (Sample : Serum) | | | | |
| Bilirubin Total | 0.7 | mg/dl | 0.5 - 1.2 | Colorimetric assay /Diazo |



| | |
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|---|--|

BIOCHEMISTRY

| Parameter | Result | Units | Biological Reference Range | Methodology |
|--|------------|-------|---|-----------------------------------|
| Bilirubin Direct | 0.3 | mg/dl | 0.0 - 0.3 | Colorimetric assay /Diazo |
| Bilirubin Indirect | 0.4 | | 0.0 - 0.7 | CALCULATED |
| SGOT (AST) | 23 | IU/L | upto 40 | UV without P5P |
| SGPT (ALT) | 19 | IU/L | upto 40 | UV/IFCC |
| GGTP | 20 | U/L | upto 40 | Enzymatic Colorimetric assay/IFCC |
| Alkaline Phosphatase(serum) | 40 | U/L | 40 - 129 | Colorimetric assay/AMP |
| Total Proteins(serum) | 6.7 | g/dl | 6.6 - 8.7 | Colorimetric assay |
| Albumin(serum) | 4.5 | g/dl | 3.5 - 5.2 | Colorimetric assay/BCG |
| Globulin(serum) | 2.2 | | 2.8 - 5.3 | CALCULATED |
| A/G Ratio | 2.0 | | 1 - 2 | |
| Blood Urea (Sample : Serum) | 21 | mg/dl | 17-49 | Kinetic/Urease |
| HbA1c | | | | |
| HbA1c | 5.5 | % | Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0 | |
| Estimated average glucose (eAG) (Sample : EDTA WHOLE BLOOD) | 111 | mg/dl | 90 - 120 : Excellent control 121 - 150 : Good control 151 - 180 : Average control 181 - 210 : Action Suggested >211 : Panic value | |

*** End Of Report ***





| | |
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| Age/Gender : 53 Y / Male | Encounter No : OP912403224022 |
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BIOCHEMISTRY

| Parameter | Result | Units | Biological Reference Range | Methodology |
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Seen By Doctor

Verified By
MANIVASAN.M

Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry

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BIOCHEMISTRY

| Parameter | Result | Units | Biological Reference Range | Methodology |
|---------------------------------|--------|-------|----------------------------|-------------|
| BUN(Blood Urea Nitrogen) | | | | |
| (Sample : Plasma-F) | | | | |
| BUN(Blood Urea Nitrogen) | 10 | mg/dl | 06 - 24 | |
| (Sample : Plasma-2PP) | | | | |

*** End Of Report ***

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