



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. . AKASH ANAND
Ordered Loc : Hospital clinic
Referred By : Dr.Bank Of Baroda
Class : OPD
Current Loc :
Accession No : 24006878

IP / OP No : 1143427
Gender : Male Age : 28 Y 5 M 20 D
Vch No : 1412080
Received Dt : 13-Apr-2024 12:07
Reported On : 13-Apr-2024 14:07
Sample No : 24017178

COMPLETE HEAMOGRAM (C.B.C.)

| <u>TEST DESCRIPTION</u> | <u>OBSERVED VALUE</u> | <u>REFERENCE RANGE</u> | <u>UNITS</u> |
|---------------------------|-----------------------|------------------------|---------------------|
| Haemoglobin | 13.20 | 11.50 - 16.00 | gm/dL |
| R.B.C. | 4.48 | 4.00 - 6.00 | Mill/C.mm. |
| P.C.V. | 40.70 | 37.00 - 47.00 | % |
| M.C.V. | 90.85 | 78.00 - 100.00 | fL |
| M.C.H. | 29.46 | 27.00 - 31.00 | pg |
| M.C.H.C. | 32.43 | 32.00 - 36.00 | % |
| RDW | 12.2 | 11.0 - 15.0 | % |
| Total W.B.C. Count | 7200 | 4000 - 11000 | /C.mm |
| DIFFERENTIAL COUNT | | | |
| Neutrophils | 60 | 40 - 75 | % |
| Eosinophils | 3 | 1 - 6 | % |
| Basophils | 0 | 0 - 1 | % |
| Lymphocytes | 35 | 20 - 45 | % |
| Monocytes | 2 | 1 - 10 | % |
| WBC MORPHOLOGY | Normal | | |
| RBC MORPHOLOGY | Normal | | |
| PLATELET COUNT | 342 | 150 - 450 | 10 ³ /ul |
| PLATELETS | Adequate | | |

** END OF REPORT **

Checked By
Provisional

Authorized By Technician

Printed By : SSSL on 13/04/2024 02:07:17PM

Dr. Pragati Pote
MB, DPB,
(Path & Bact)

A Social Venture of
SURANA CHARITABLE TRUST

Regd. No. E 15635 With Charity Commissioner Mumbai
Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.
Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**
Email: info@suranasethiahospital.in Web. : www.suranasethiashospital.com



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Received Dt : 13-Apr-2024 12:07
Reported On : 13-Apr-2024 14:07
Sample No : 24017176

BLOOD GROUP & RH TYPE

TEST DESCRIPTION

OBSERVED VALUE

REFERENCE RANGE UNITS

BLOOD GROUP & RH TYPE

ABO Group

"A"

Rh Factor

POSITIVE

** END OF REPORT **

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| Ordered Loc : Hospital clinic | Gender : Male Age : 28 Y 5 M 20 D |
| Referred By : Dr.Bank Of Baroda | Vch No : 1412080 |
| Class : OPD | Received Dt : 13-Apr-2024 12:07 |
| Current Loc : | Reported On : 13-Apr-2024 14:07 |
| Accession No : 24006878 | Sample No : 24017175 |

ESR

| <u>TEST DESCRIPTION</u> | <u>OBSERVED VALUE</u> | <u>REFERENCE RANGE</u> | <u>UNITS</u> |
|--------------------------------------|-----------------------|------------------------|--------------|
| ESR (Erythrocyte Sedimentation Rate) | 20 | 1 - 20 | mm/hr |

** END OF REPORT **

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Class : OPD
Current Loc :
Accession No : 24006878

IP / OP No : 1143427
Gender : Male Age : 28 Y 5 M 20 D
Vch No : 1412080
Received Dt : 13-Apr-2024 12:07
Reported On : 13-Apr-2024 14:11
Sample No : 24017180

RENAL FUNCTION TEST

| <u>TEST DESCRIPTION</u> | <u>OBSERVED VALUE</u> | <u>REFERENCE RANGE</u> | <u>UNITS</u> |
|---------------------------|-----------------------|------------------------|--------------|
| BUN | 11.0 | 6.0 - 21.0 | mg/dl |
| Uric Acid | 5.2 | 3.5 - 7.2 | mg/dl |
| Sodium [Na+] | 142 | 135 - 155 | mmol/L |
| Potassium [K+] | 4.1 | 3.6 - 5.5 | mmol/L |
| Chloride [Cl-] | 101 | 96 - 108 | mmol/L |
| Calcium | 8.5 | 8.4 - 10.2 | mg/dl |
| Phosphorus | 3.5 | 2.5 - 4.5 | mg/dl |
| Serum Alkaline Phosphates | 73.0 | 28.0 - 111.0 | IU/L |
| Serum Proteins Total | 7.4 | 6.0 - 8.2 | gm% |
| Serum Albumin | 3.8 | 3.0 - 5.0 | gm% |
| Serum Globulin | 3.60 | 1.90 - 3.50 | gm% |
| Albumin : Globulin Ratio | 1.06 | 0.90 - 2.00 | gm% |
| Serum Creatinine | 0.9 | 0.5 - 1.5 | mg/dl |

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| Referred By : Dr.Bank Of Baroda | Vch No : 1412080 |
| Class : OPD | Received Dt : 13-Apr-2024 12:07 |
| Current Loc : | Reported On : 13-Apr-2024 14:11 |
| Accession No : 24006878 | Sample No : 24017180 |

LIVER FUNCTION TEST

| <u>TEST DESCRIPTION</u> | <u>OBSERVED VALUE</u> | <u>REFERENCE RANGE</u> | <u>UNITS</u> |
|-----------------------------------|-----------------------|------------------------|--------------|
| Total Bilirubin | 0.8 | 0.1 - 1.2 | mg/dl |
| Conjugated (Direct) Bilirubin | 0.3 | 0.0 - 0.3 | mg/dl |
| Unconjugated (Indirect) Bilirubin | 0.5 | 0.1 - 1.0 | mg/dL |
| SGOT | 18.0 | 15.0 - 46.0 | U/L |
| SGPT | 20.0 | 13.0 - 69.0 | U/L |
| Serum Alkaline Phosphates | 73.0 | 28.0 - 111.0 | IU/L |
| Serum Proteins Total | 7.4 | 6.0 - 8.2 | gm% |
| Serum Albumin | 3.8 | 3.0 - 5.0 | gm% |
| Serum Globulin | 3.60 | 1.90 - 3.50 | gm% |
| Albumin : Globulin Ratio | 1.06 | 0.90 - 2.00 | gm% |
| Serum Creatinine | 0.9 | 0.5 - 1.5 | mg/dl |
| G. G. T. P | 25.0 | 0.0 - 45.0 | IU/L |

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Class : OPD
Current Loc :
Accession No : 24006878

IP / OP No : 1143427
Gender : Male Age : 28 Y 5 M 20 D
Vch No : 1412080
Received Dt : 13-Apr-2024 12:07
Reported On : 13-Apr-2024 14:11
Sample No : 24017180

LIPID PROFILE

| <u>TEST DESCRIPTION</u> | <u>OBSERVED VALUE</u> | <u>REFERENCE RANGE</u> | <u>UNITS</u> |
|--------------------------------|------------------------------|-------------------------------|---------------------|
| Total Cholesterol | 120 | 150 - 250 | mg% |
| Triglycerides | 59 | 35 - 160 | mg% |
| HDL Cholesterol | 35 | 30 - 70 | mg% |
| VLDL Cholesterol | 11.80 | 7.00 - 35.00 | mg% |
| LDL Cholesterol | 73.20 | 108.00 - 145.00 | mg% |
| LDL/HDL Ratio | 2.09 | 1.10 - 3.90 | |
| TC/HDL CHOL Ratio | 3.43 | 3.50 - 5.00 | |

** END OF REPORT **

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| Referred By : Dr.Bank Of Baroda | Vch No : 1412080 |
| Class : OPD | Received Dt : 13-Apr-2024 12:07 |
| Current Loc : | Reported On : 13-Apr-2024 14:11 |
| Accession No : 24006878 | Sample No : 24017180 |

BLOOD SUGAR F/PP

| <u>TEST DESCRIPTION</u> | <u>OBSERVED VALUE</u> | <u>REFERENCE RANGE\UNITS</u> |
|---------------------------|-----------------------|------------------------------|
| Blood Sugar Fasting (FBS) | 90 | 70 - 110 mg% |
| Urine Sugar (Fasting) | Absent | |
| Urine Ketone (Fasting) | Absent | |

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| Ordered Loc : Hospital clinic | Gender : Male Age : 28 Y 5 M 20 D |
| Referred By : Dr.Bank Of Baroda | Vch No : 1412080 |
| Class : OPD | Received Dt : 13-Apr-2024 12:07 |
| Current Loc : | Reported On : 13-Apr-2024 14:11 |
| Accession No : 24006878 | Sample No : 24017179 |

BLOOD SUGAR F/PP


| <u>TEST DESCRIPTION</u> | <u>OBSERVED VALUE</u> | <u>REFERENCE RANGE</u> | <u>UNITS</u> |
|--|-----------------------|------------------------|--------------|
| Blood Sugar Post Prandial (PPBS) | 103 | 70 - 140 | mg/dl |
| Urine Sugar (PP) | Absent | | |
| Urine Ketone (PP) | Absent | | |
| METHOD GLUCOSE OXIDASE PEROXIDASE (GOD /POD) | | | |

** END OF REPORT **


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Class : OPD
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Accession No : 24006878

IP / OP No : 1143427
Gender : Male Age : 28 Y 5 M 20 D
Vch No : 1412080
Received Dt : 13-Apr-2024 12:07
Reported On : 13-Apr-2024 14:11
Sample No : 24017174

URINE ANALYSIS


| <u>TEST DESCRIPTION</u> | <u>OBSERVED VALUE</u> | <u>REFERENCE RANGE\UNITS</u> |
|---------------------------------------|-----------------------|------------------------------|
| <u>PHYSICAL EXAMINATION</u> | | |
| Quantity | 20 ml | |
| Colour | Pale yellow | |
| Appearance | Clear | |
| Deposit | Absent | |
| Reaction [PH] | Acidic | |
| Specific Gravity | 1.015 | |
| <u>CHEMICAL EXAMINATION</u> | | |
| Urine Albumin | Absent | |
| Sugar | Absent | |
| Ketone Bodies | Absent | |
| Occult Blood | Absent | |
| Bile Pigment | Absent | |
| Bile Salt | Absent | |
| <u>MICROSCOPIC EXAMINATION</u> | | |
| Red Blood Cells | Absent | 00-02 |
| Pus Cells | 2 - 3 | 00-02 / hpf |
| Epithelial Cells | 1 - 2 | 00-02 / hpf |
| Casts | Absent | |
| Crystals | Absent | |
| Spermatozoa | Absent | |
| Trichomonas Vaginalis | Absent | |
| Yeast Cells | Absent | |
| Amorphous Deposits | Absent | |
| Bacteria | Absent | |

** END OF REPORT **


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Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : AKASH ANAND (28Y/F)
REF. BY : BANK OF BARODA
TEST ASKED : T3-T4-USTSH

SAMPLE COLLECTED AT :
(4000711424),SURANA SETHIA HOSPITAL,SION - TROMBAY
ROAD, SUMAN NAGAR, CHEMBUR, MUMBAI, MAHARASHTRA
400071,400071

| TEST NAME | TECHNOLOGY | VALUE | UNITS | Bio. Ref. Interval. |
|-----------------------------|----------------|-------------|--------------|---------------------|
| TOTAL TRIIODOTHYRONINE (T3) | C.M.I.A | 67 | ng/dL | 58-159 |
| TOTAL THYROXINE (T4) | C.M.I.A | 4.51 | µg/dL | 4.87-11.72 |
| TSH - ULTRASENSITIVE | C.M.I.A | 1.334 | µIU/mL | 0.35-4.94 |

The Biological Reference Ranges is specific to the age group. Kindly correlate clinically.

Method :

- T3 - Fully Automated Chemi Luminescent Microparticle Immunoassay
- T4 - Fully Automated Chemi Luminescent Microparticle Immunoassay
- USTSH - Fully Automated Chemi Luminescent Microparticle Immunoassay

Pregnancy reference ranges for TSH/USTSH :

| Trimester | T3 (ng/dl) | T4 (µg/dl) | TSH/USTSH (µIU/ml) |
|-----------|------------|------------|--------------------|
| 1st | 83.9-196.6 | 4.4-11.5 | 0.1-2.5 |
| 2nd | 86.1-217.4 | 4.9-12.2 | 0.2-3.0 |
| 3rd | 79.9-186 | 5.1-13.2 | 0.3-3.5 |

References :

- Carol Devilia, C I Parhon. First Trimester Pregnancy ranges for Serum TSH and Thyroid Tumor reclassified as Benign. Acta Endocrinol. 2016; 12(2) : 242 - 243
- Kulhari K, Negi R, Kalra DK et al. Establishing Trimester specific Reference ranges for thyroid hormones in Indian women with normal pregnancy : New light through old window. Indian Journal of Contemporary medical research. 2019; 6(4)

Disclaimer :

Results should always be interpreted using the reference range provided by the laboratory that performed the test. Different laboratories do tests using different technologies, methods and using different reagents which may cause difference in reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports. To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

Sample Collected on (SCT) : 13 Apr 2024 08:30

Sample Received on (SRT) : 13 Apr 2024 12:53

Report Released on (RRT) : 13 Apr 2024 15:04

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Dr Shruti MD (Path)

Dr Sumanta Basak. DPG



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Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : AKASH ANAND (28Y/F)
REF. BY : BANK OF BARODA
TEST ASKED : HbA1c

SAMPLE COLLECTED AT :
(4000711424),SURANA SETHIA HOSPITAL,SION -
TROMBAY ROAD, SUMAN NAGAR, CHEMBUR,
MUMBAI, MAHARASHTRA 400071,400071

| TEST NAME | TECHNOLOGY | VALUE | UNITS |
|----------------|------------|-------|-------|
| HbA1c - (HPLC) | H.P.L.C | 4.4 | % |

Bio. Ref. Interval. :

| Bio. Ref. Interval.: As per ADA Guidelines | Guidance For Known Diabetics |
|--|------------------------------------|
| Below 5.7% : Normal | Below 6.5% : Good Control |
| 5.7% - 6.4% : Prediabetic | 6.5% - 7% : Fair Control |
| >=6.5% : Diabetic | 7.0% - 8% : Unsatisfactory Control |
| | >8% : Poor Control |

Method : Fully Automated H.P.L.C method

| AVERAGE BLOOD GLUCOSE (ABG) | CALCULATED | 80 | mg/dL |
|-----------------------------|------------|----|-------|
|-----------------------------|------------|----|-------|

Bio. Ref. Interval. :

| |
|--|
| 90 - 120 mg/dl : Good Control |
| 121 - 150 mg/dl : Fair Control |
| 151 - 180 mg/dl : Unsatisfactory Control |
| > 180 mg/dl : Poor Control |

Method : Derived from HBA1c values

Please correlate with clinical conditions.
ALERT !!!VALUES TOO LOW. HEMOGLOBIN ELECTROPHORESIS SUGGESTED FOR RULING OUT A HEMOGLOBIN ABNORMALITY

-- End of report --

Sample Collected on (SCT) : 13 Apr 2024 08:30
Sample Received on (SRT) : 13 Apr 2024 12:54
Report Released on (RRT) : 13 Apr 2024 14:32

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Dr Shruti MD (Path)

Dr Sumanta Basak, DPB



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Chembur | Malad | Bhiwandi | Navi Mumbai

| | | | |
|--------|-----------------------|--------|--------------|
| NAME | : MR. ANAND AKASH | SEX | : MALE |
| AGE | : 28 YRS | ID NO. | : 1143427 |
| REF BY | : C/O. BANK OF BARODA | DATE | : 13/04/2024 |

EXAMINATION: 2D ECHOCARDIOGRAPHY

Conclusion:

1. All chambers normal sized.
2. Good LV function with LVEF = 60 %
3. No regional wall motion abnormality.
4. IAS / IVS intact.
5. No clot / vegetation / effusion.

Doppler Study:

- No diastolic dysfunction
- No MR.
- Trivial TR. No PH.
- PR +
- No signs of high LVEDP.
- IVC normal in size (11 mm).

DR. ABHISHEK GADGE
MBBS, MD. MEDICINE, DrNB.,
CONS. CARDIOLOGIST

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| | | | |
|--------|-----------------------|--------|--------------|
| NAME | : MR. ANAND AKASH | SEX | : MALE |
| AGE | : 28 YRS | ID NO. | : 1143427 |
| REF BY | : C/O. BANK OF BARODA | DATE | : 13/04/2024 |

Doppler Study:

- Diastolic dysfunction: Normal
- RVOT = Normal mm of Hg.
- LVOT = Normal mm of Hg.
- AR: NO MR: NO PR: Present TR: Trivial
- Peak / Mean across MV= Normal mm of Hg.
- Peak / mean across AV = Normal mm of Hg.
- MV PHT = Normal
- MVA by PHT = Normal square cm.
- AR PHT = Normal millisecond
- CWD across TV = Normal mm of Hg.
- PASP by TR jet = 22 mm of Hg.

Measurements:

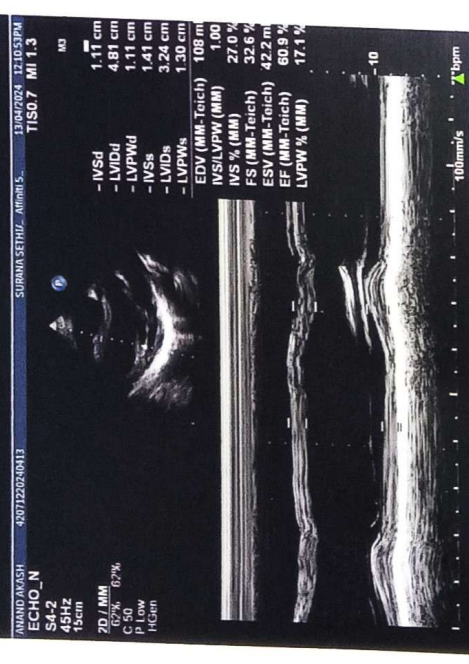
| | Measurement | Unit |
|-------|-------------|------|
| Aorta | | |
| LA | 37 | mm |
| AO | 29 | mm |

| | Measurement | Unit |
|----------|-------------|------|
| LV study | | |
| IVsd | 11 | mm |
| LVIDd | 48 | mm |
| LVPWD | 11 | mm |
| IVSs | 14 | mm |
| LVIDs | 32 | mm |
| LVPWa | 13 | mm |
| EF % | 60 | % |
| % FS | | % |

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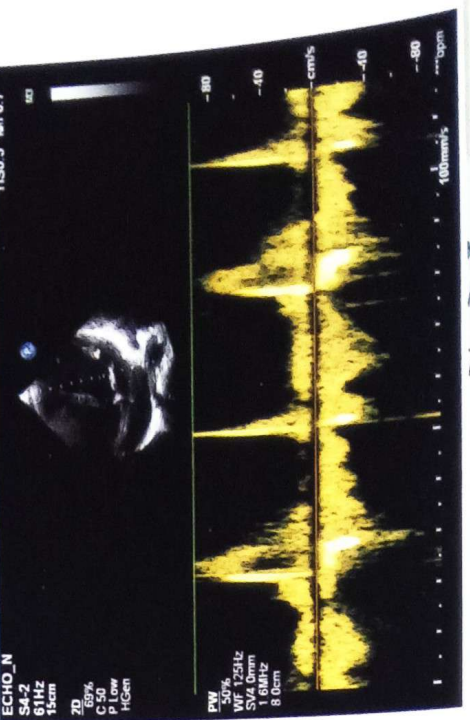
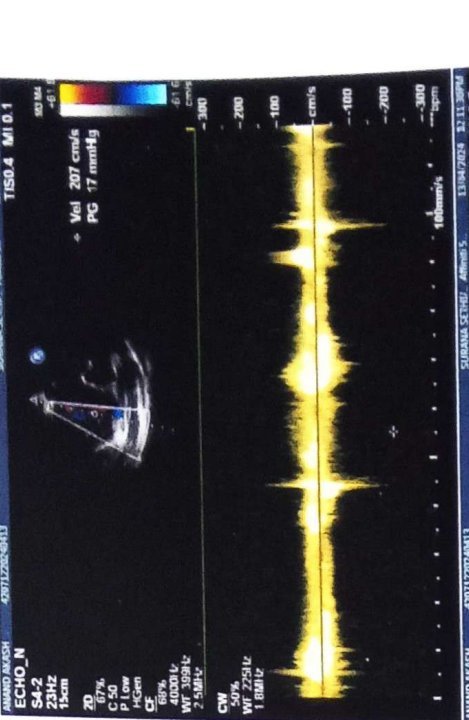
Regd. No. E 15635 With Charity Commissioner Mumbai
Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.
Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**
Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com



13/04/2024 12:15:59PM
TISO.7 MI 1.3

SURAMA SETHU. Anand S.

IVSd 1.11 cm
LVIDd 4.91 cm
LVPWd 1.11 cm
IVSs 1.41 cm
LVIDs 3.24 cm
LVPWs 1.30 cm
EDV (MM-Toich) 108 ml
IVSILVW (MM) 1.00
IVS % (MM) 27.0 %
FS (MM-Toich) 32.6 %
ESS (MM-Toich) 42.2 m
EF (MM-Toich) 60.9 %
LVPW % (MM) 17.1 %





NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

| | | | |
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ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

Observation:

The liver is normal in size, shape, position and echogenicity. No focal area of altered echotexture is seen in the liver. There is no intra or extra hepatic biliary dilatation. The portal vein appears normal.

The gall bladder is partially distended, appears normal. No abnormal internal contents are noted.

Spleen is normal in size, shape, position and echotexture. There is no evidence of focal lesion.

Pancreas is normal in size, shape, position and echotexture. MPD is not dilated.

Both kidneys are normal in size, shape, position and echotexture and shows normal cortico-medullary differentiation. There is no evidence of focal lesion. No evidence of hydronephrosis or calculus noted.

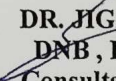
There is no free fluid or significant lymphadenopathy.

Urinary bladder is adequately distended and appears normal. No wall thickening or any intra luminal abnormality noted.

The prostate is normal in size, shape and position

Impression: USG reveals:

- No significant abnormality is noted


DR. JIGAR ZOTA
DNB, FNVIR
Consultant Radiologist
JZRG

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51 bpm
 mmHg
 Mr. Akash Anand
 Age: 28 / M
 BP: 110/70 mmHg
 P: 59 / min

13.04.2024 8:21:38
 SURANA H PITAL
 CHEMBUR
 MUMBAI

Sinus bradycardia with sinus arrhythmia.
 Minimal voltage criteria for LVH. may be normal variant
 ST-elevation, consider early repolarization, pericarditis, or injury
 Abnormal ECG

QRS
 QT/QTcBaz
 PR
 P
 RR/PP
 P/QRS/T

86 ms
 432 / 398 ms
 192 ms
 110 ms
 1178 / 1176 ms
 59 / 47 / 0 degrees

