



NABH PRE ACCREDITATION  
ENTRY LEVEL HOSPITAL  
PEH-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

<b>Patient Name</b> : MR. SONAWALE BHUSHAN ARVIND	<b>IP / OP No</b> : 1142437
<b>Ordered Loc</b> : Hospital clinic	<b>Gender</b> : Male <b>Age</b> : 40 Y 0 M 1 D
<b>Referred By</b> : Dr.Bank Of Baroda	<b>Vch No</b> : 1409236
<b>Class</b> : OPD	<b>Received Dt</b> : 16-Mar-2024 13:05
<b>Current Loc</b> :	<b>Reported On</b> : 16-Mar-2024 13:29
<b>Accession No</b> : 24005060	<b>Sample No</b> : 24012600

**COMPLETE HEAMOGRAM (C.B.C.)**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE\UNITS</u>
Haemoglobin	14.00	11.50 - 16.00 gm/dL
R.B.C.	5.58	4.00 - 6.00 Mill/C.mm.
P.C.V.	46.60	37.00 - 47.00 %
M.C.V.	83.51	78.00 - 100.00 fL
M.C.H.	25.09	27.00 - 31.00 pg
M.C.H.C.	30.04	32.00 - 36.00 %
RDW	14.0	11.0 - 15.0 %
Total W.B.C. Count	6700	4000 - 11000 /C.mm
<b><u>DIFFERENTIAL COUNT</u></b>		
Neutrophils	43	40 - 75 %
Eosinophils	10	1 - 6 %
Basophils	0	0 - 1 %
Lymphocytes	45	20 - 45 %
Monocytes	2	1 - 10 %
WBC MORPHOLOGY	Eosinophilia	
RBC MORPHOLOGY	Normochromic Normocytic	
PLATELET COUNT	256	150 - 450 10 <sup>3</sup> /ul
PLATELETS	Adequate	

\*\* END OF REPORT \*\*

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

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**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.suranasethiahospital.com



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Ordered Loc : Hospital clinic  
Referred By : Dr. Bank Of Baroda  
Class : OPD  
Current Loc :  
Accession No : 24005060

IP / OP No : 1142437  
Gender : Male Age : 40 Y 0 M 1 D  
Vch No : 1409236  
Received Dt : 16-Mar-2024 13:05  
Reported On : 16-Mar-2024 13:29  
Sample No : 24012598

**BLOOD GROUP & RH TYPE**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE UNITS**

**BLOOD GROUP & RH TYPE**

ABO Group

"AB"

Rh Factor


POSITIVE

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Referred By : Dr.Bank Of Baroda	Vch No : 1409236
Class : OPD	Received Dt : 16-Mar-2024 13:05
Current Loc :	Reported On : 16-Mar-2024 13:29
Accession No : 24005060	Sample No : 24012597

**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	Received Dt : 16-Mar-2024 13:05
Current Loc :	Reported On : 16-Mar-2024 13:31
Accession No : 24005060	Sample No : 24012603

**RENAL FUNCTION TEST**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
BUN	12.0	6.0 - 21.0	mg/dl
Uric Acid	7.0	3.5 - 7.2	mg/dl
Sodium [Na+]	140	135 - 155	mmol/L
Potassium [K+]	4.1	3.6 - 5.5	mmol/L
Chloride [Cl-]	102	96 - 108	mmol/L
Calcium	9.2	8.4 - 10.2	mg/dl
Phosphorus	3.8	2.5 - 4.5	mg/dl
Serum Alkaline Phosphates	60.0	28.0 - 111.0	IU/L
Serum Proteins Total	7.2	6.0 - 8.2	gm%
Serum Albumin	4.1	3.0 - 5.0	gm%
Serum Globulin	3.10	1.90 - 3.50	gm%
Albumin : Globulin Ratio	1.32	0.90 - 2.00	gm%
Serum Creatinine	1.0	0.5 - 1.5	mg/dl

\*\* END OF REPORT \*\*

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Class : OPD	Received Dt : 16-Mar-2024 13:05
Current Loc :	Reported On : 16-Mar-2024 13:31
Accession No : 24005060	Sample No : 24012603

**LIVER FUNCTION TEST**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
Total Bilirubin	0.6	0.1 - 1.2	mg/dl
Conjugated (Direct) Bilirubin	0.2	0.0 - 0.3	mg/dl
Unconjugated (Indirect) Bilirubin	0.4	0.1 - 1.0	mg/dL
SGOT	43.0	15.0 - 46.0	U/L
SGPT	38.0	13.0 - 69.0	U/L
Serum Alkaline Phosphates	60.0	28.0 - 111.0	IU/L
Serum Proteins Total	7.2	6.0 - 8.2	gm%
Serum Albumin	4.1	3.0 - 5.0	gm%
Serum Globulin	3.10	1.90 - 3.50	gm%
Albumin : Globulin Ratio	1.32	0.90 - 2.00	gm%
Serum Creatinine	1.0	0.5 - 1.5	mg/dl
G. G. T. P	32.0	0.0 - 45.0	IU/L

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Current Loc :  
Accession No : 24005060

IP / OP No : 1142437  
Gender : Male Age : 40 Y 0 M 1 D  
Vch No : 1409236  
Received Dt : 16-Mar-2024 13:05  
Reported On : 16-Mar-2024 13:31  
Sample No : 24012603

**LIPID PROFILE**

<b><u>TEST DESCRIPTION</u></b>	<b><u>OBSERVED VALUE</u></b>	<b><u>REFERENCE RANGE\UNITS</u></b>
Total Cholesterol	169	150 - 250 mg%
Triglycerides	259	35 - 160 mg%
HDL Cholesterol	39	30 - 70 mg%
VLDL Cholesterol	51.80	7.00 - 35.00 mg%
LDL Cholesterol	78.20	108.00 - 145.00 mg%
LDL/HDL Ratio	2.01	1.10 - 3.90
TC/HDL CHOL Ratio	4.33	3.50 - 5.00


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Reported On : 16-Mar-2024 13:31  
Sample No : 24012603

**BLOOD SUGAR F/PP**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE UNITS**

Blood Sugar Fasting (FBS)  
Urine Sugar (Fasting)  
Urine Ketone (Fasting)

104  
Absent  
Absent

70 - 110 mg%


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Current Loc :  
Accession No : 24005060

IP / OP No : 1142437  
Gender : Male Age : 40 Y 0 M 1 D  
Vch No : 1409236  
Received Dt : 16-Mar-2024 13:05  
Reported On : 16-Mar-2024 13:32  
Sample No : 24012596

**URINE ANALYSIS**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE/UNITS**

**PHYSICAL EXAMINATION**

Quantity	20 ml
Colour	Pale yellow
Appearance	Clear
Deposit	Absent
Reaction [PH]	Acidic
Specific Gravity	1.025

**CHEMICAL EXAMINATION**

Urine Albumin	Absent
Sugar	Absent
Ketone Bodies	Absent
Occult Blood	Absent
Bile Pigment	Absent
Bile Salt	Absent

**MICROSCOPIC EXAMINATION**

Red Blood Cells	Absent	00-02
Pus Cells	1 - 2	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	

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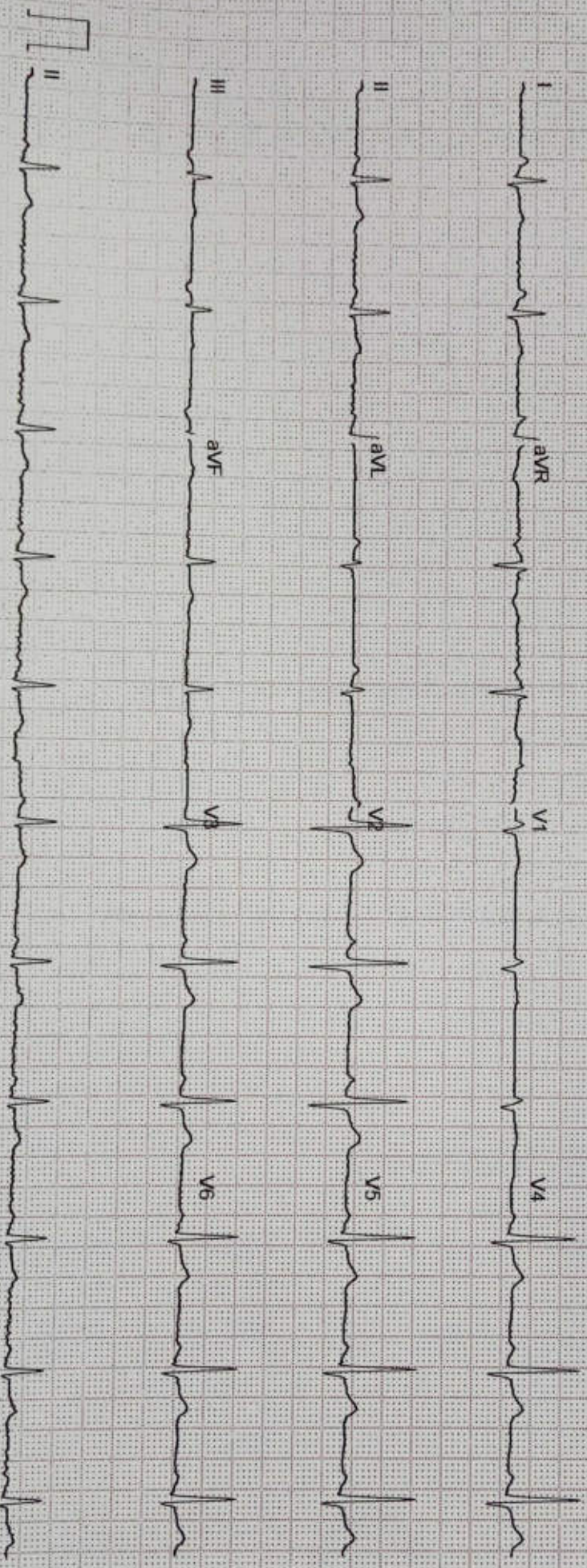


Dr. Bhashan Sondwane 67 bpm

QRS 88 ms  
QT / QTcBaz 398 / 420 ms  
PR 140 ms  
P 90 ms  
RR / PP 894 / 895 ms  
P / QRS / T 0 / 55 / 43 degrees

\*\*\* Poor data quality. Interpretation may be adversely affected  
Normal sinus rhythm  
Normal ECG

Ax - 89/110  
Bp - 110/70 mmHg  
P - 70/min





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**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME	: MR. BHUSHAN SONAWALE	SEX	: MALE
AGE	: 40 YRS	ID NO.	: 1142437
REF BY	: C/O. MEDIWHEEL	DATE	: 16/03/2024

### X-RAY CHEST PA VIEW

#### Protocol :

Computerised radiography of chest PA reveals:

#### Observation:

- Mildly prominent bronchovascular markings are seen on both sides.
- Rest of the lung fields appear clear.
- Cardiac silhouette is within normal limits.
- Bilateral costophrenic angles are clear.
- Visualised bones are unremarkable.
- Right hemidiaphragm is placed significantly higher than the left hemidiaphragm.

  
DR. JIGAR ZOTA  
DNB, FNVIR  
Consultant Radiologist  
JZRG

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**AND RESEARCH CENTRE**  
**CHARITABLE**  
 Chembur | Malad | Bhiwandi | Navi Mumbai

**NAME** : SONAWALE BHUSHAN ARVIND (40Y/M)  
**REF. BY** : BANK OF BARODA  
**TEST ASKED** : PSA,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
PROSTATE SPECIFIC ANTIGEN (PSA)	C.L.I.A	0.56	ng/mL

**Bio. Ref. Interval. :-**

Normal : < 4.00 ng/ml  
 Border line : 4.01 to 10.00 ng/ml

**Clinical Significance:**

Elevated levels of PSA are associated with prostate cancer, but may also be seen with prostatitis (Inflammation of the prostate) and benign prostatic hyperplasia (BPH). PSA test done along with free PSA provides additional information. Studies have suggested that the percentage of free PSA in total PSA is lower in patients with prostate cancer than those with benign prostate hyperplasia.

**Specification:**

Precision: Intra assay (%CV): 4.38%, Inter assay (%CV): 4.67%; Sensitivity: 0.01 ng/ml

**Kit validation references:**

Wang MC, Valenzuela LA, Murphy GP, and Chu TM. Purification of a human prostate-specific antigen. Invest. Urol. 1979; 17: 159

**Please correlate with clinical conditions.**

**Method:-** TWO SITE SANDWICH IMMUNOASSAY

**Sample Collected on (SCT)** : 16 Mar 2024 09:00  
**Sample Received on (SRT)** : 16 Mar 2024 12:47  
**Report Released on (RRT)** : 16 Mar 2024 15:13  
**Sample Type**    : SERUM  
 : 1503075445/A1393

*Signature*

Dr Shivaji MD (Path)

*Signature*

Dr Sumanta Basak, DFB

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Regd. No. E 15325 With Charity Commission: Mumbai

Clinically Tested by Thyrodere Technologies Ltd



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**AND RESEARCH CENTRE**  
 Chembur | Malad | Bhiwandi | Navi Mumbai  
**CHARITABLE**

**NAME** : SONAWALE BHUSHAN ARVIND (40Y/M)  
**REF. BY** : BANK OF BARODA  
**TEST ASKED** : PSA,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	92	ng/dL	58-159
TOTAL THYROXINE (T4)	C.M.I.A	8.14	µg/dL	4.87-11.72
TSH - ULTRASENSITIVE	C.M.I.A	3.376	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

**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)** : 16 Mar 2024 09:00  
**Sample Received on (SRT)** : 16 Mar 2024 12:47  
**Report Released on (RRT)** : 16 Mar 2024 15:13  
**Sample Type** : SERUM

*Signature*

*Signature*

Dr Shirali MD (Path)

Dr Sumanta Garak, DPM

Page : 2 of 3

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Road, No. E-15325 With Charity Commissioner Mumbai

Surana Charitable Trust

Surana Charitable Trust

Clinically Tested by : Thromware Technologies Ltd



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CHARITABLE

**NAME** : SONAWALE BHUSHAN ARVIND (40Y/M)  
**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	5.6	%

**Bio. Ref. Interval. :**

**Bio. Ref. Interval.: As per ADA Guidelines**

Below 5.7% : Normal  
5.7% - 6.4% : Prediabetic  
>=6.5% : Diabetic

**Guidance For Known Diabetics**

Below 6.5% : Good Control  
6.5% - 7% : Fair Control  
7.0% - 8% : Unsatisfactory Control  
>8% : Poor Control

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

AVERAGE BLOOD GLUCOSE (ABG)	CALCULATED	114	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.**

— End of report —

**Sample Collected on (SCT)** : 16 Mar 2024 09:00  
**Sample Received on (SRT)** : 16 Mar 2024 12:50  
**Report Released on (RRT)** : 16 Mar 2024 14:52  
**Sample Type**  Serum  Urine  : EDTA

*Signature*

*Signature*

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Dr Shriv MD (Path)

Dr Sumanta Basak, DPM



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AGE	: 40 YRS	ID NO.	: 1142437
REF BY	: C/O. MEDIWHEEL	DATE	: 16/03/2024

### ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

#### Observation:

The liver is normal in size, shape, position and shows **bright echogenicity- grade 1-2 fatty**. 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 contracted.

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

Pancreas is obscured due to bowel gas.

Both kidneys are normal in size, shape, position and echotexture and shows normal cortico-medullary differentiation. There is no evidence of focal lesion. **A 4 mm mid polar right non-obstructive calculus is seen. Another 3 mm lower polar left non-obstructive calculus is seen.**

There is no free fluid or significant lymphadenopathy.

Urinary bladder is partially 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:

- **Grade 1 to 2 fatty hepatic parenchymal infiltration.**
- **Bilateral non-obstructive calculi.**

  
**DR. JIGAR ZOTA**  
DNB, FNVIR  
Consultant Radiologist  
JZRG

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AGE	: 40 YRS	ID NO.	: 1142437
REF BY	: C/O. MEDIWHEEL	DATE	: 16/03/2024

**EXAMINATION: 2D ECHOCARDIOGRAPHY**

**Conclusion:**

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

**Doppler Study:**

- No diastolic dysfunction
- Trivial TR. No PH.
- No other valvular regurgitation.
- No signs of high LVEDP.
- IVC normal in size (18 mm).

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

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Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

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NAME	: MR. BHUSHAN SONAWALE	SEX	: MALE
AGE	: 40 YRS	ID NO.	: 1142437
REF BY	: C/O. MEDIWHEEL	DATE	: 16/03/2024

### Doppler Study:

- Diastolic dysfunction: Normal
- RVOT = Normal mm of Hg.
- LVOT = Normal mm of Hg.
- AR: NO                      MR: NO                      PR: NO                      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	32	mm

	Measurement	Unit
LV study		
IVsd	11	mm
LVIDd	50	mm
LVPWD	10	mm
IVSs	16	mm
LVIDs	33	mm
LVPWa	16	mm
EF %	60	%
% FS		%

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