

**Calc List** Protocol

Adult Echo->Dimensions

Applicator: Adult Echo

Dimensions Vessels

EF & Volume Valves

Deformation

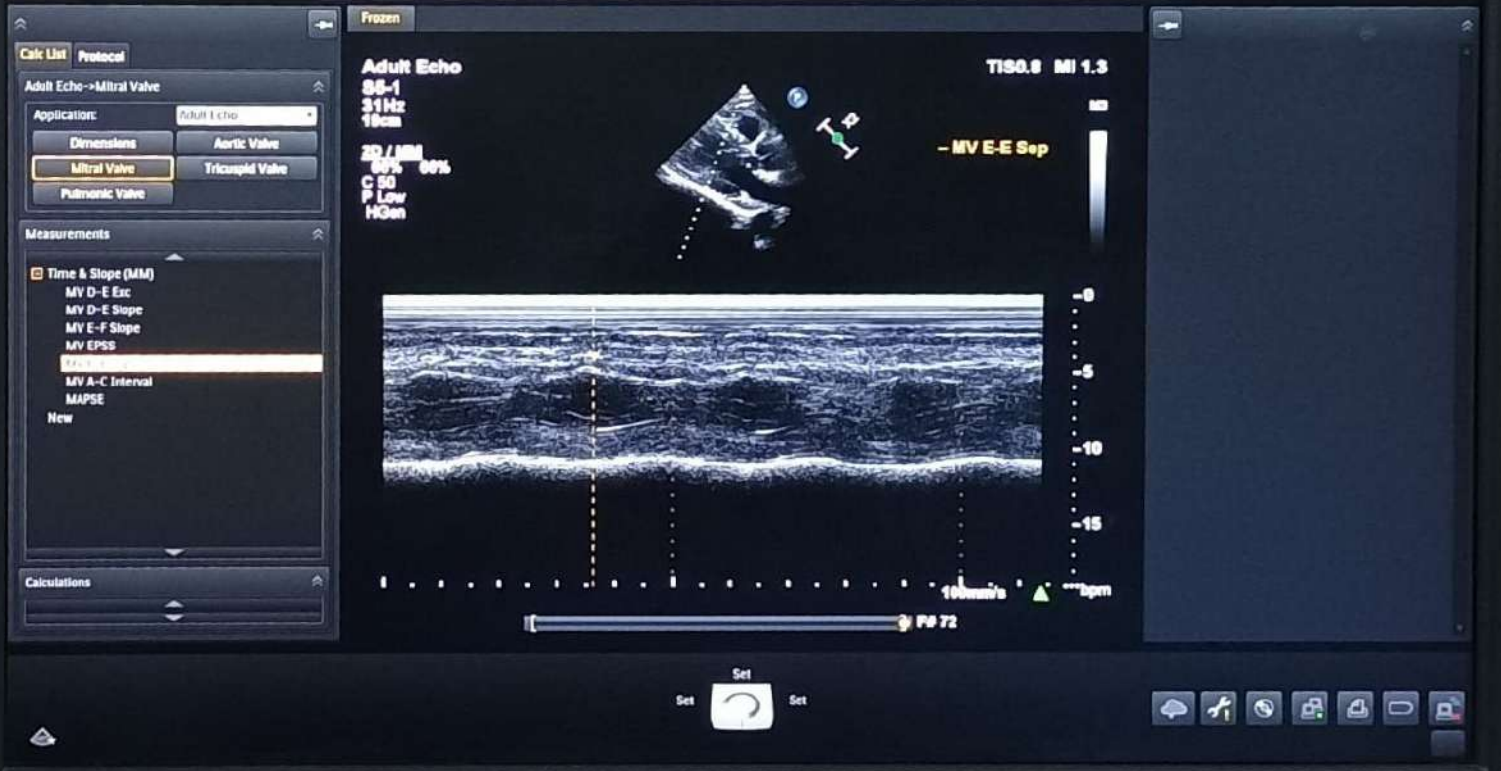
**Measurements**

- LVOT Diam
- AoR Diam
- Asc Ao Diam
- LA Dimen
- RVIDd
- IVSd
- LVIDd
- LVPWd
- LVIDs
- RVOT Diam

**Calculations**

- Ao Ann Diam Ratio
- LVOT Area
- LA/Ao (2D)
- Annulus Plann Ratio





**Calc List** Protocol

Adult Echo -> Dimensions

Applicator: Adult Echo

Dimensions Vessels

EF & Volume Valves

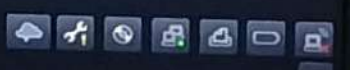
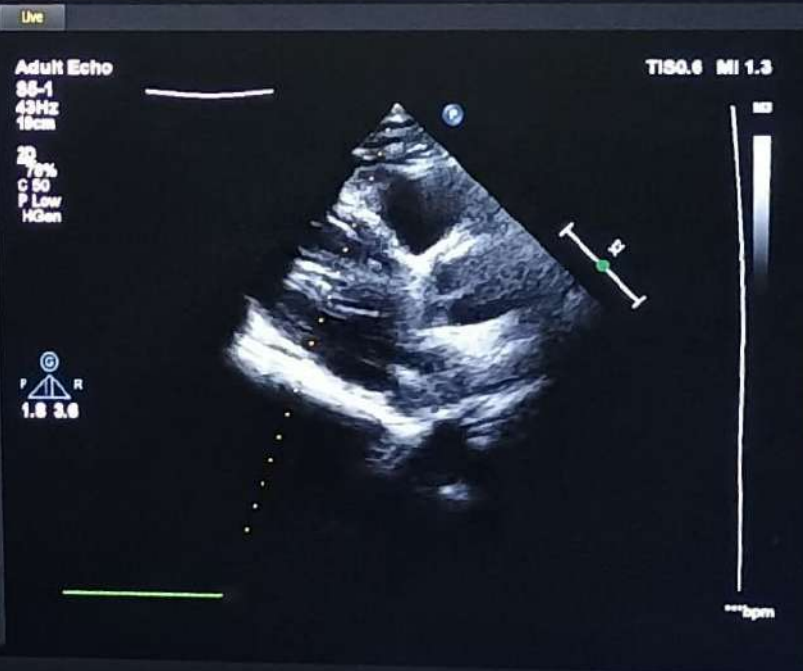
Deformation

Measurements

- LVOT Diam
- AoR Diam
- Asc Ao Diam
- LA Dimen
- RVIDd
- RVSD
- LVIDd
- LVPWd
- LVIDs
- RVOT Diam

Calculations

- Ao Ann Diam Ratio
- LVOT Area
- LA/Ao (2D)
- Ann Groove Diam Ratio



**Adult Echo** **TISO.6 MI 1.3**

SS-1  
45Hz  
18cm

2D  
79%  
C 50  
P Low  
H Gen

1.8 3.8

Cursor

Affiniti 70C

**Calc List** **Protocol**

Adult Echo -> Dimensions

Application: Adult Echo

Dimensions Vessels

EF & Volume Values

Deformation

**Measurements**

- LVOT Diam
- AoR Diam
- Asc Ao Diam
- LA Dimen
- RVIDd
- IVSD
- LVIDd
- LVPWd
- LVIDs
- RVID Diam

**Calculations**

- Ao Ann Diam Ratio
- LVOT Area
- LA/Ao (2D)
- Ann Area Ratio





PHILIPS

AYDILSAWANGI WARDHA Affiniti 70C 27/04/2024 02:49:43 PM

**Adult Echo**  
S8-1  
31Hz  
10cm  
100% 00%  
C 50  
P Low  
NGen

**TI 90.8 MI 1.3**



**Measurements**

| Measurement | Value   |
|-------------|---------|
| IVSd        | 1.12 cm |
| LVPWd       | 1.36 cm |
| IVSs        | 1.70 cm |
| LVIDs       | 2.24 cm |
| LVPWs       | 1.80 cm |

**Calculations**

| Calculation    | Value   |
|----------------|---------|
| LA/Ao (MM)     |         |
| EDV (MM-Teich) | 61.6 ml |
| ESV (MM-Teich) | 61.6 ml |
| EF (MM-Teich)  | 17.0 %  |

**Measurements Table:**

| Measurement    | Value   |
|----------------|---------|
| IVSd           | 1.12 cm |
| LVIDd          | 1.60 cm |
| IVS % (MM)     | 51.8 %  |
| IVS/LVPW (MM)  | 0.824   |
| EDV (MM-Teich) | 61.6 ml |
| FS (MM-Teich)  | -38.8 % |
| EF (MM-Teich)  | -789 %  |

End  
Set Next Measure

Affiniti 70C

**Adult Echo** TISO.8 MI 1.3

SS-I  
31Hz  
18cm

2D / MM  
80% 80%

C 50  
P Low  
HGen

**Dimensions**

- IVSd 1.12 cm
- LVIDd 3.79 cm
- LVPWd 1.36 cm
- IVSs 1.79 cm
- LVIDs 2.24 cm
- LVPWs 1.80 cm

**Calculations**

- LAI/Ao (MM)
- EDV (MM-Teich) 61.6 ml
- EDV (MM-Teich) 61.6 ml
- ESV (MM-Teich) 17.0 ml
- FS (MM-Teich) 40.9 %

**Measurements**

- IVS % (MM) 51.3 %
- IVS/LVPW (MM) 0.824
- EDV (MM-Teich) 61.6 ml
- FS (MM-Teich) 40.9 %
- EF (MM-Teich) 72.4 %

100mm/s 78bpm

End  
Set [Next Measure]

# PHILIPS

AVBILLSAWANGI WARDHA Affiniti 70C 21/04/2024 02:45:52 PM

**Calc List Protocol**

Adult Echo -> Dimensions

Applicator: Adult L Clin

Dimensions Aortic Valve  
Mitral Valve Tricuspid Valve  
Pulmonic Valve

**Measurements**

Diameters

- LVOT Diam
- AoR Diam
- LA Dimen
- AV Cusp Sep
- IVSd 1.12 cm
- LVIDd 3.74 cm
- LVPWd 1.46 cm
- IVSs 1.56 cm
- LVPWs 1.80 cm

**Calculations**

- LA/Ao (MM)
- EDV (MM-Teich) 99.6 ml
- EDV (MM-Teich) 99.6 ml
- EDV (MM-Teich) 17.8 ml
- FR (MM-Teich) 40.1 %

**Adult Echo**

88-1  
31Hz  
19cm

2D / MM  
90% 90%  
C 50  
P Low  
H 0cm

**TISO.8 MI 1.3**

- IVSd 1.12 cm
- LVIDd 3.74 cm
- LVPWd 1.46 cm
- IVSs 1.56 cm
- LVIDs 0.9182 cm
- EDV (MM-Teich) 99.6 ml
- IVS/LVPW (MM) 0.767
- LVPW % (MM) 23.3 %
- IVS % (MM) 38.3 %
- ESV (MM-Teich) 2.92 ml
- FS (MM-Teich) 78.9 %
- EF (MM-Teich) 68.8 %

End  
Set Next Measure



PHILIPS

AVBIRI,SAWANGI WARDHA Afiniti 70C 27/04/2024 02:45:4 PM

**Adult Echo**  
S5-1  
31Hz  
18cm

**2D / MM**  
EDV 98%  
C 50  
P Low  
HGon

**TISO.8 MI 1.3**

|        |         |
|--------|---------|
| -IVSd  | 1.12 cm |
| -LVIDd | 3.74 cm |
| -LVPWd | 1.46 cm |
| -IVSa  | 1.56 cm |
| -LVIDs | 2.67 cm |
| -LVPWs | 1.90 cm |

|                |         |
|----------------|---------|
| EDV (MM-Teich) | 59.6 ml |
| IVS/LVPW (MM)  | 0.767   |
| IVS % (MM)     | 39.3 %  |
| ESV (MM-Teich) | 26.3 ml |
| FS (MM-Teich)  | 28.6 %  |
| EF (MM-Teich)  | 55.9 %  |
| LVPW % (MM)    | 30.1 %  |

100mm/s

PP 76 bpm

End  
Set Next Measure

Afiniti 70C



PHILIPS

AVIOL SAWANGI WAREHA Affiniti 70C 27/04/2024 10:50:11 PM

**Adult Echo** TISO.6 MI 1.3

SS-1  
4.2MHz  
T8cm

2D  
79%  
C 50  
P Low  
HGM

**Measurements**

- LVOT Diam
- AoA Diam
- Asc Ao Diam
- LA Diam
- RVIDd
- IVSd
- LVIDd
- LVPWd
- LVIDs
- RVIDs

**Calculations**

- Ao Aorta Diam Ratio
- LVOT Area
- LVOT Area
- LA/Ao (2D)
- Ao Aorta Filter Ratio

1.8 3.6

Cursor

Affiniti 70C

PHILIPS

AVIBI.SAWANGI.WARDHA\_MTHB 70C 27/04/2024 05:50:20 PM

**Adult Echo** T190.6 MI 1.3

8S-1  
43Hz  
18cm

2D  
78%  
C 50  
P Low  
MGen

1.8 3.6

**Live**

**Calc List** **Protocol**

Adult Echo--Dimensions

Applicator: Adult Echo

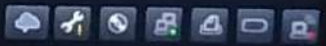
Dimensions Vessels  
EF & Volume Values  
Deformation

**Measurements**

- LVIDd
- LVIDs
- LVPWd
- LVIDs
- RVOT Diam

**Calculations**

- Ao Ann Diam Ratio
- LVID Area
- LVID Area
- LA/Ao (ZD)
- Ao Cross Diam Ratio



Affiniti 70C

PHILIPS

AVIRI, SAWANCI WAREHA, Aifiniti 70C 27/04/2024 02:50:33 PM

**Adult Echo** **T180.6 MI 1.3**

38-1  
43Hz  
18cm

2D  
78%  
C 80  
P Low  
H Gen

1.8 3.6

LVOT Diam  
AoR Diam  
Asc Ao Diam  
LA Dimen  
RVIDd  
IVSd  
LVlDd  
LVPWd  
LVlDs  
RVOT Diam

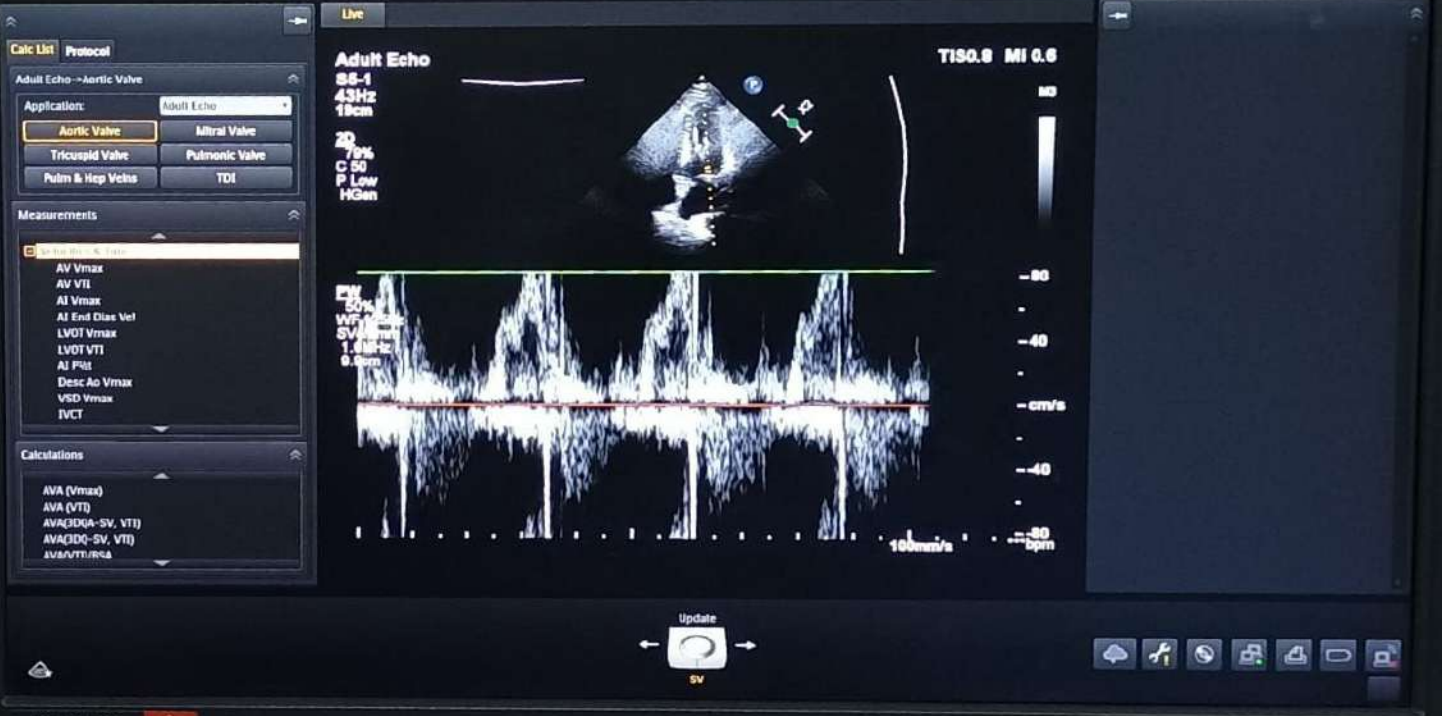
Ao Ann Diam Ratio  
LVOT Area  
LVOT Area  
LA/Ao (2D)  
Ao Short Diam Ratio

Cursor

Aifiniti 70C

PHILIPS

AVIRI, SAWANGI WARDHA Affiniti 70C 27/04/2024 02:50:38 PM



Affiniti 70C

PHILIPS

AVIRI, SAWANGI WARDHA Affiniti 70C 21/04/2024 02:50:41 PM

**Calc List** Protocol

Adult Echo->Dimensions

Application: Adult Echo

Dimensions Vessels  
EF & Volume Valves  
Deformation

Measurements

- LVOT Diam
- AoR Diam
- Asc Ao Diam
- LA Dimen
- RVIDD
- IVSd
- LVIDd
- LVPWd
- LVIDs
- RVOT Diam

Calculations

- Ao Ann Diam Ratio
- LVOT Area
- LVOT Area
- LA/Ao (2D)
- Ao Cross Diam Ratio

**Live**

Adult Echo  
88-1  
43Hz  
18cm

TISO.0 MI 1.3

2D  
78%  
C 80  
F Low  
HGen

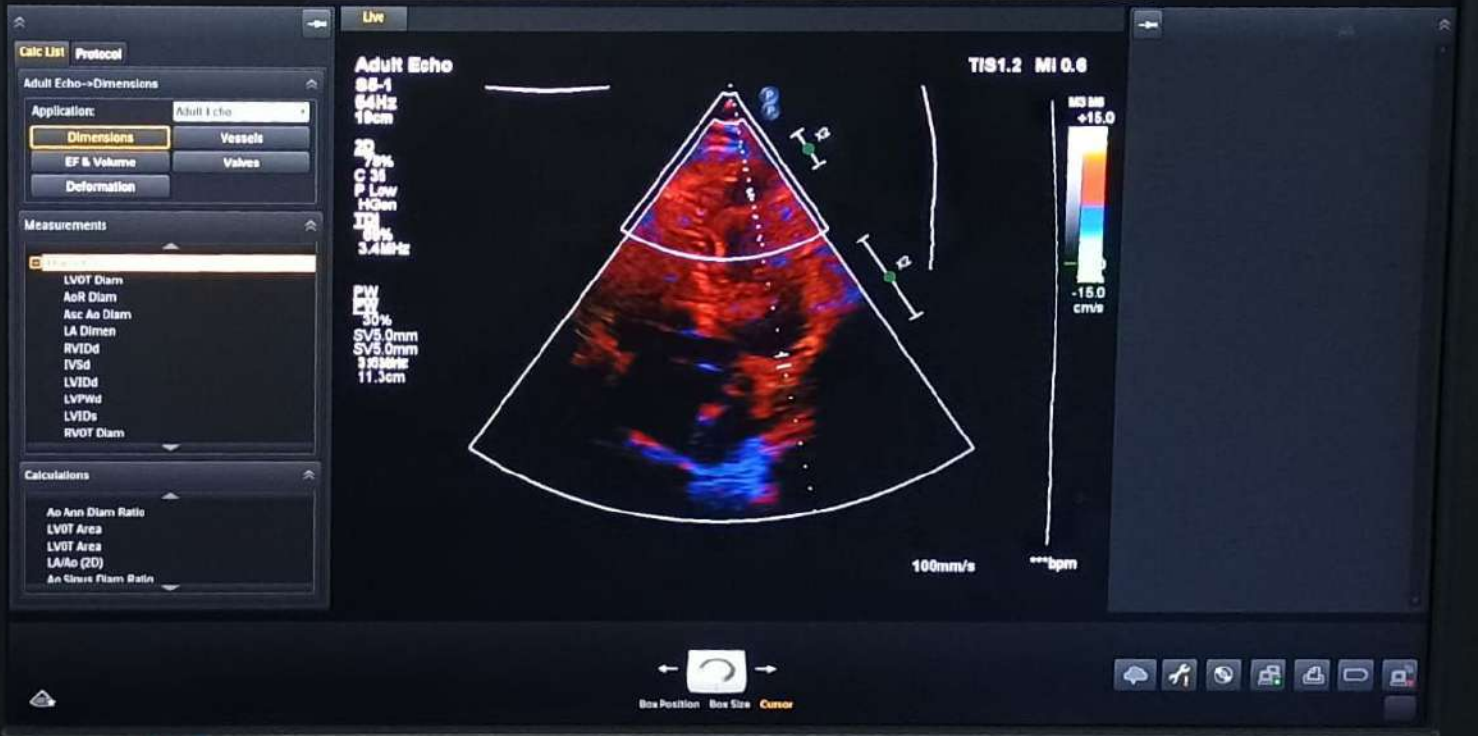
P R  
1.8 3.8

\*\*\*bpm

Cursor

Affiniti 70C





PHILIPS

AVIDI SAWANGI WARDHA Affiniti 70C 27/01/2024 02:50:43 PM

**Calc List Protocol**

Adult Echo - Aortic Valve

Application: Adult Echo

**Aortic Valve**    Mitral Valve  
Tricuspid Valve    Pulmonic Valve  
Pulm & Hep Veins    YDI

**Measurements**

- AV Vmax
- AV VTI
- AI Vmax
- AI End Dias Vel
- LVOT Vmax
- LVOT VTI
- AI P1a
- Disc Ao Vmax
- VSD Vmax
- IVCT

**Calculations**

- AVA (Vmax)
- AVA (VTI)
- AVAQDDA-SV, VTI
- AVAQDDQ-SV, VTI
- AVA/VTI/ICA



Affiniti 70C

PHILIPS

AVIRI,LSAWANGI,WARDHA Affiniti 70C 27/04/2024 02:53:17 PM

**Calc List Protocol**

Adult Echo--Dimensions

Application: Adult Echo

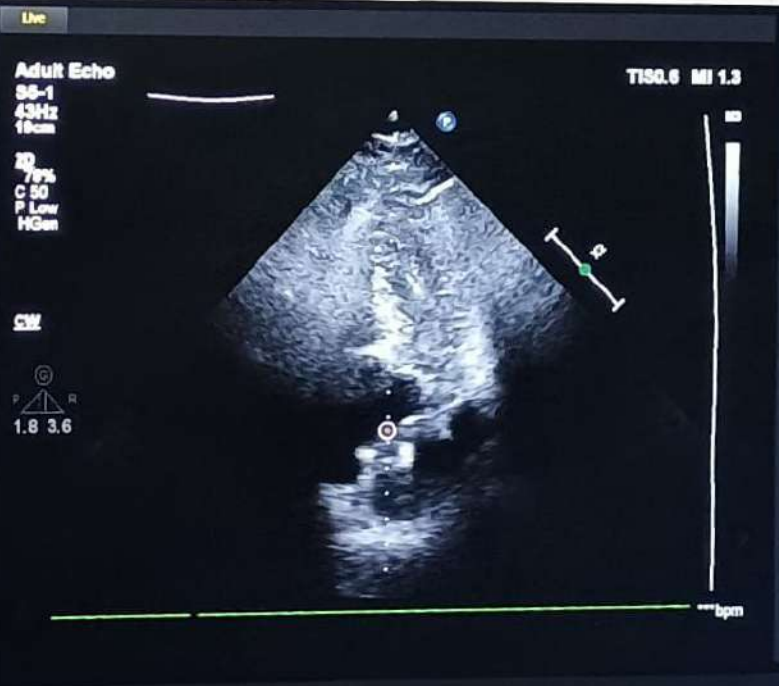
Dimensions Vessels  
EF & Volume Valves  
Deformation

**Measurements**

- LVOT Diam
- AoR Diam
- Asc Ao Diam
- LA Dimen
- RVIDd
- RVSD
- LVIDd
- LVPWd
- LVIDs
- RVOT Diam

**Calculations**

- Ao Ann Diam Ratio
- LVOT Area
- LVOT Area
- LA/Ao (2D)
- Ao Cross Diam Ratio



**Calc List Protocol**

Adult Echo -> Dimensions

Applications: Adult Echo

- Dimensions
- Vessels
- EF & Volume
- Valves
- Deformation

Measurements

- LVOT Diam
- AoR Diam
- Asc Ao Diam
- LA Dimen
- RVIDd
- IVSd
- LVIDd
- LVPWd
- LVIDs
- RVOT Diam

Calculations

- Ao Ann Diam Ratio
- LVOT Area
- LVOT Area
- LA/Ao (2D)
- An Close Filter Ratio

**Live**

Adult Echo

SS-1  
43Hz  
18cm

TI90.7 MI 0.1

2D  
79%  
C 50  
P Low  
WGen

SW  
50%  
WF 225Hz  
1.8m/s

100mm/s

Cursor

PHILIPS

AVIRI, SAWANGI WARDHA Affiniti 70C 27/04/2024 02:51:19 PM

Frozen

Calc List Protocol

Adult Echo -> Aortic Valve

Application: Adult Echo

Aortic Valve Mitral Valve  
Tricuspid Valve Pulmonic Valve  
Palm & Hep Veins TDI

Measurements

- AV Vmax
- AV VTI
- AI Vmax
- AI End Dias Vel
- LVOT Vmax
- LVOT VTI
- AI P/et
- Desc Ao Vmax
- VSD Vmax
- IVCT

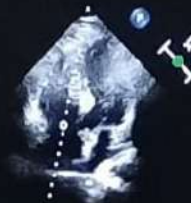
Calculations

- AVA (Vmax)
- AVA (VTI)
- AVA(QDQ-SV, VTI)
- AVA(QDQ-SV, VTI)
- AVA(VTI/ISA)

Adult Echo

88-1  
43Hz  
19cm

2D  
79%  
C 50  
P Low  
NGen



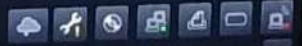
T180.7 MI 0.1

Vel 170 cm/s  
PG 12 mmHg

SW  
50%  
WF 225Hz  
1.8MHz



Time / Slope End Continuous Trace



Affiniti 70C







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**ACHARYA  
VINOBA BHAVE  
RURAL HOSPITAL**  
(A constituent unit of DMIHER Hospitals)  
NAAC grade A++

## 2D ECHO REPORT ADULT

|                         |                          |                      |
|-------------------------|--------------------------|----------------------|
| Name:- Manish P. Ambade | Age/Sex – 50 Yr/Male     | Date – 27.04.2024    |
| Unit - 1                | Receipt No. – 2024066139 | OPD NO.:- 2404270697 |

M. Mode

|            |                     |
|------------|---------------------|
| LVIDD – 38 | LA – 20             |
| LVIDS – 26 | AORTIC ANNULUS – 15 |
| IVS – 12   | STJ –               |
| PW – 11    | ASCENDING AORTA -   |
| EF – 60%   | RE –                |
| ESV –      | RA –                |
| EDV –      |                     |

CHAMBERS – Geometry and Function

LV - Segmental contraction and thickness.

IW -

PW -

IVS - NO RWMA

AW/APEX -

LW -

DISTOLIC FUNCTION AND DOPPLER DATA

|              |                |                |                |
|--------------|----------------|----------------|----------------|
| E – 0.5 cm/s | A – 0.7 cm/s   | e' - 10.5 cm/s | A' - 9.7 cm/s  |
| DT - 250 m/s | S' - 11.4 cm/s | E/e- 7.1 m Sec | TAPSV- 8.1 cms |

|  |                      |
|--|----------------------|
| Pulmonary vein- Normal                             | Hepatic vein- Normal |
| Diastolic Function – Grade I Diastolic dysfunction |                      |

PERICARDIUM – Normal

IVC – Normal

Ventricular ectopics noted during study

Sawangi (Meghe), WARDHA-442 004

Ph.: 07152-287701-06, 304000 Ext. 295 Visit us at : [www.avbrhsawangimeghe.com](http://www.avbrhsawangimeghe.com) Email : [msavbrh@gmail.com](mailto:msavbrh@gmail.com)

**VALVES-**

|                  | <b>Thickness</b> | <b>Area</b> | <b>Regurgitation</b> | <b>Velocity/Gradient</b> |
|------------------|------------------|-------------|----------------------|--------------------------|
| <b>Mitral</b>    | Normal           | Normal      | Normal               | Normal                   |
| <b>Aortic</b>    | Normal           | Normal      | Normal               | Normal                   |
| <b>Pulmonary</b> | Normal           | Normal      | Normal               | Normal                   |
| <b>Tricuspid</b> | Normal           | Normal      | Normal               | Normal                   |

**Mitral Valve Score: M = 1 T = 1 S = 1 C = 1**

**Grade 1 Diastolic Dysfunction.**

**Conclusion -**

- Mild Concentric LVH
- No RWMA
- GRADE 1 - DD
- Trivial TR
- LVEF =60 %
- RVSP =15 + RAP
- No ROVMA Biventricular Systolic Function

**Impression: -**

**Normal Echo Study**

**Advice:-**

**MD, DM (Cardiology)**

**Interventional Cardiologist**

**AVBRH, SAWANGI MEGHE**

*Dr. Gajendra Agrawal*

**Professor & HOD**

**Dept. of CARDIOLOGY**

**No. 2004/C2/100**



  
भारत सरकार  
Government of India


  
मनिष पतीरामजी अंबादे  
Manish Patiramji Ambade  
जन्म तारीख / DOB : 07/06/1973  
पुरुष / Male



6959

आधार - सामान्य माणसाचा अधिकार


*Manish Patiramji Ambade*


  
भारतीय विशिष्ट ओळख प्राधिकरण  
Unique Identification Authority of India


पत्ता S/O: पतीरामजी अंबादे, भीम  
नगर गुजरी वॉर्ड, ब्राम्हपुरी, चंद्रपुरी,  
चंद्रपुर, महाराष्ट्र, 441206

Address: S O: Patiramji Ambade, bhim  
nagar gujari ward, Brahmapuri,  
Bramhapuri, Chandrapur, Maharashtra,  
441206

6959

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भारत सरकार  
Government of India



मनिष पतीरामजी अंबाडे  
Manish Patiramji Ambade  
जन्म तारीख / DOB : 07/06/1973  
पुरुष / Male



6959

आधार - सामान्य माणसाचा अधिकार





भारतीय विशिष्ट ओळख प्राधिकरण

Unique Identification Authority of India

पत्ता S/O: पतीरामजी अंबादे, भीम  
नगर गुजरी वॉर्ड, ब्रह्मपुरी, ब्रम्हपुरी,  
चंद्रपूर, महाराष्ट्र, 441206

Address: S/O: Patiramji Ambade, bhim  
nagar gujari ward, Brahmapuri,  
Bramhapuri, Chandrapur, Maharashtra,  
441206

6959



1947  
1800 300 1947

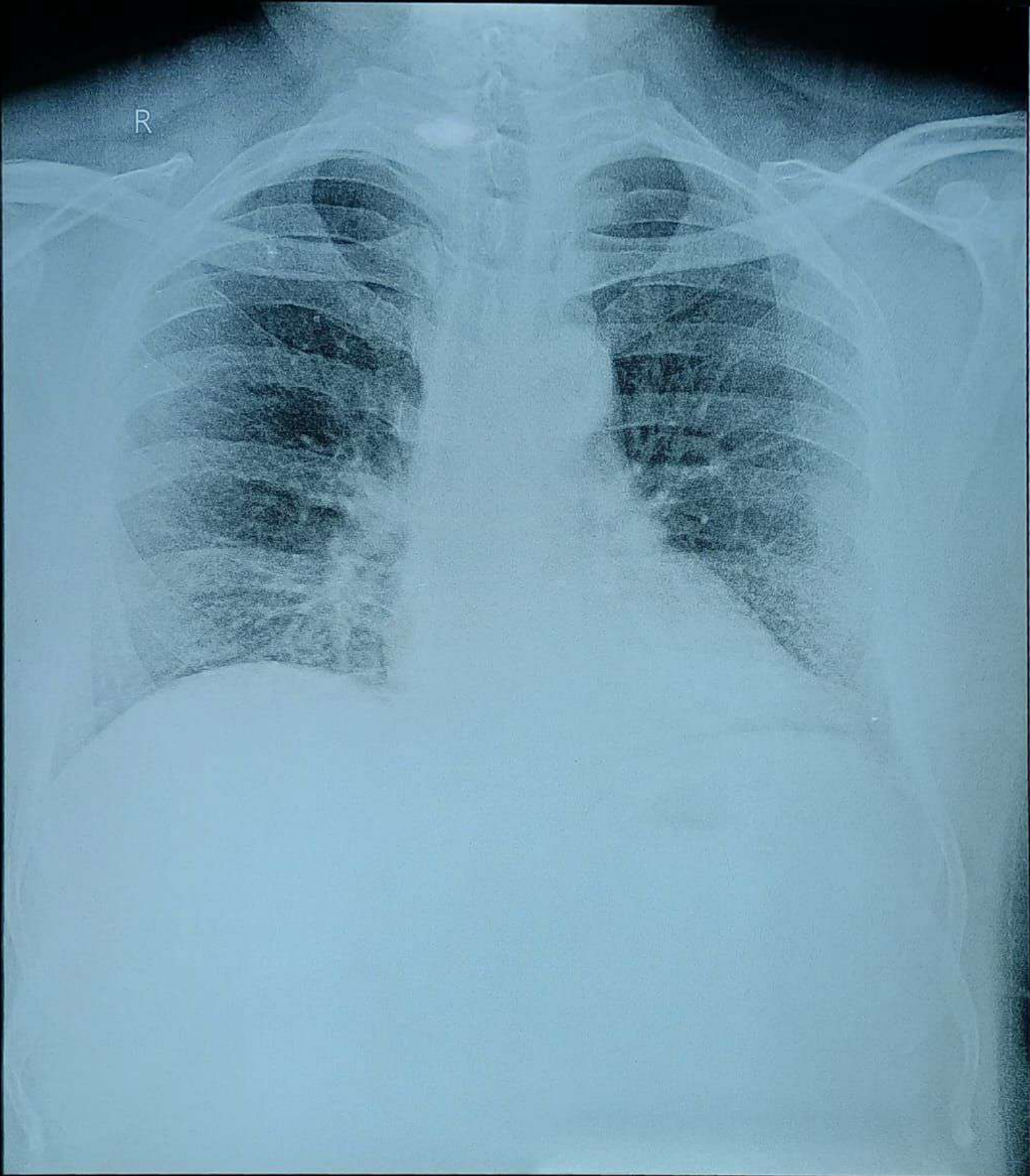


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R



MANISH AMBADE 50YR 2404270697 CAS Chest PA/AP-R 27-Apr-24  
ACHARYA VINOBA BHAVE RURAL HOSPITAL, SAWANGI (MEGHE) WARDHA





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**VINOBA BHAVE**  
**RURAL HOSPITAL**  
(A Constituent unit of DMIHER Hospitals)

Sawangi (Meghe), Wardha - 442 001 Maharashtra, India  
Helpline No. : +91 922 5923 456 / Casualty No. +91 715 2287 816, +91 920 9054 474 / E -msavbrh@gmail.com  
www.avbrhsawangimeghe.com

**DEPARTMENT OF RADIODIAGNOSIS**

|                |                    |            |                    |                      |             |
|----------------|--------------------|------------|--------------------|----------------------|-------------|
| Patient Name   | MANISH AMBADE 50YR |            |                    | Age & Sex            | &M          |
| Patient UHID   |                    | Patient ID | 2404270697         | Study Date           | 27-Apr-2024 |
| Patient Type   | Modality           | DX         | Report Date & Time | 27-Apr-2024 18:27:53 |             |
| Consulting Dr. |                    |            | Referred By        |                      |             |
| Study Name     | ChestErect PA      |            |                    |                      |             |

**Radiogram of Chest**

- Lung fields do not show any parenchymal abnormality.
- Hila appear normal. No adenopathy noted.
- Cardiac silhouette appears normal.
- Diaphragmatic outline and bilateral costophrenic angles are clear.
- The visualised soft tissues are normal.
- Bony cage is normal.

**Impression: No obvious pleuroparenchymal abnormality.**

KINDLY CORRELATE CLINICALLY

Dr. K. R. Singhania

Registration No: 49999

Sr. Resident, Dept. Of Radio-diagnosis, A. V. B. R. H., Sawangi, Wardha

Date: 27-Apr-2024 18:27:53





Datta Meghe Institute of Higher education & research (Deemed to be University)

# ACHARYA VINOBA BHAVE RURAL HOSPITAL

Transforming Lives Through Well Being

A Teaching Hospital of Jawaharlal Nehru Medical College, Sawangi (Meghe), WARDHA-442 004



DMIHER

Name: - manish Ambale OPD No: 2404240697 Date of Visit: 27/04/24

### Patient History:

- Chief Complaint: pt complains of missing teeth and wants to get them replaced.
- H/O present illness:

Co morbid Conditions : - Hypertension / Diabetes / TB / Bronchial Asthma / Stroke /

Any other - nil  
Duration:

Significant Past History:

### General Examination: -

|          |          |        |        |         |
|----------|----------|--------|--------|---------|
| Pulse    | BP       | RR     | Pallor | icterus |
| cyanosis | Clubbing | Oedema |        |         |

Nutritional Assessment: - Height Weight BMI BSA

Type of diet required: - Normal Routine / Diabetic Diet / Renal Diet / Salt Restricted Diet / High Protein Diet / Hepatic Diet / Non Rich Food / Liquid Die

### Local Examination

- Missing 41, 42, 31, 32, 33, 46
- white patch seen on left buccal mucosal on 36, 37 region
- stiffness of mucosal also observed.

### Systemic Examination: -

Respiratory System:

Cardiovascular System:

Central Nervous System:

Abdominal Examination:

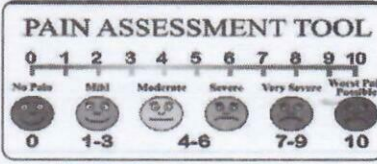
Gynaecological Examination:



**Investigations Advised: -**

- opy.

**Pain Assessment:**

| Date & Time | Pain Assessment Tool  | Visual Analogue Scale | Pain score Pain Alleviation Measures Advised |
|-------------|---|-----------------------|--|
|             |  |                       |  |

**Prescriptions: -**

Write in CAPITAL ONLY and transcribe the same on online

General Examination: -

Pulse: \_\_\_\_\_ BP: \_\_\_\_\_ RR: \_\_\_\_\_

Cyanosis: \_\_\_\_\_ Clubbing: \_\_\_\_\_ Oedema: \_\_\_\_\_

Functional Assessment: - Height: \_\_\_\_\_ Weight: \_\_\_\_\_ BMI: \_\_\_\_\_ BSA: \_\_\_\_\_

Type of diet required: - Normal Routine / Diabetic Diet / Renal Diet / Salt Restricted Diet / High Protein Diet / Hepatic Diet / Non Rich Food / Liquid Diet

Local Examination

Care plan: Palliative / Curative / Rehabilitative

Next Follow-up Date: -

Advice on IPD Admission: -

Sign of Resident

Sign of Consultant

In case of emergency, you may come to hospital at any time in Emergency Medicine Department: 24 X 7

OPD is open from 09:00am to 04:00pm: - Monday to Friday & upto 01:00pm on Saturday

You may contact the Hospital Number: - 07152 - 287701 to 287706







Datta Meghe Institute of Higher education & research (Deemed to be University)

# ACHARYA VINOBA BHAVE RURAL HOSPITAL

Transforming Lives Through Well Being



DMIHER

A Teaching Hospital of Jawaharlal Nehru Medical College, Sawangi (Meghe), WARDHA-442 004

Name: - Manish OPD No: 240427069 Date of Visit: 27/4/22

### Patient History:

• Chief Complaint:

• H/O present illness:

Co morbid Conditions : - Hypertension / Diabetes / TB / Bronchial Asthma / Stroke / Any other –

Duration:

Significant Past History:

### General Examination: -

|                      |                      |                    |                    |                     |
|----------------------|----------------------|--------------------|--------------------|---------------------|
| Pulse <u>80</u>      | BP <u>160/100</u>    | RR <u>12</u>       | Pallor <u>None</u> | icterus <u>None</u> |
| cyanosis <u>None</u> | Clubbing <u>None</u> | Oedema <u>None</u> |                    |                     |

Nutritional Assessment: - Height 160 cm Weight 60 kg BMI 23.4 BSA 1.73

Type of diet required: - Normal Routine / Diabetic Diet / Renal Diet / Salt Restricted Diet / High Protein Diet / Hepatic Diet / Non Rich Food / Liquid Die

### Local Examination

### Systemic Examination: -

Respiratory System:

Cardiovascular System:

Central Nervous System:

Abdominal Examination:

Gynaecological Examination:



**Investigations Advised: -**

Adv

Paracetamol powder

**Pain Assessment:**

| Date & Time | Pain Assessment Tool  | Visual Analogue Scale | Pain score Pain Alleviation Measures Advised |
|-------------|---|-----------------------|--|
|             | <p>PAIN ASSESSMENT TOOL</p> <p>0 1 2 3 4 5 6 7 8 9 10</p> <p>No Pain Mild Moderate Severe Very Severe Worst Pain Possible</p> <p>0 1-3 4-6 7-9 10</p> |                       |  |

**Prescriptions: -**

Write in CAPITAL ONLY and transcribe the same on online

pt. Manish katoor's pattern

Age = 50 yrs, Ht - 170 cm, wt - 75 kg

Adv

High Protein & low salt diet

Care plan: Palliative / Curative / Rehabilitative

Next Follow-up Date: -

Advice on IPD Admission: -

Sign of Resident



Sign of Consultant

In case of emergency, you may come to hospital at any time in Emergency Medicine Department: 24 X 7

OPD is open from 09:00am to 04:00pm: - Monday to Friday & upto 01:00pm on Saturday

You may contact the Hospital Number: - 07152 - 287701 to 287706



Age- 50

Male

Wardha

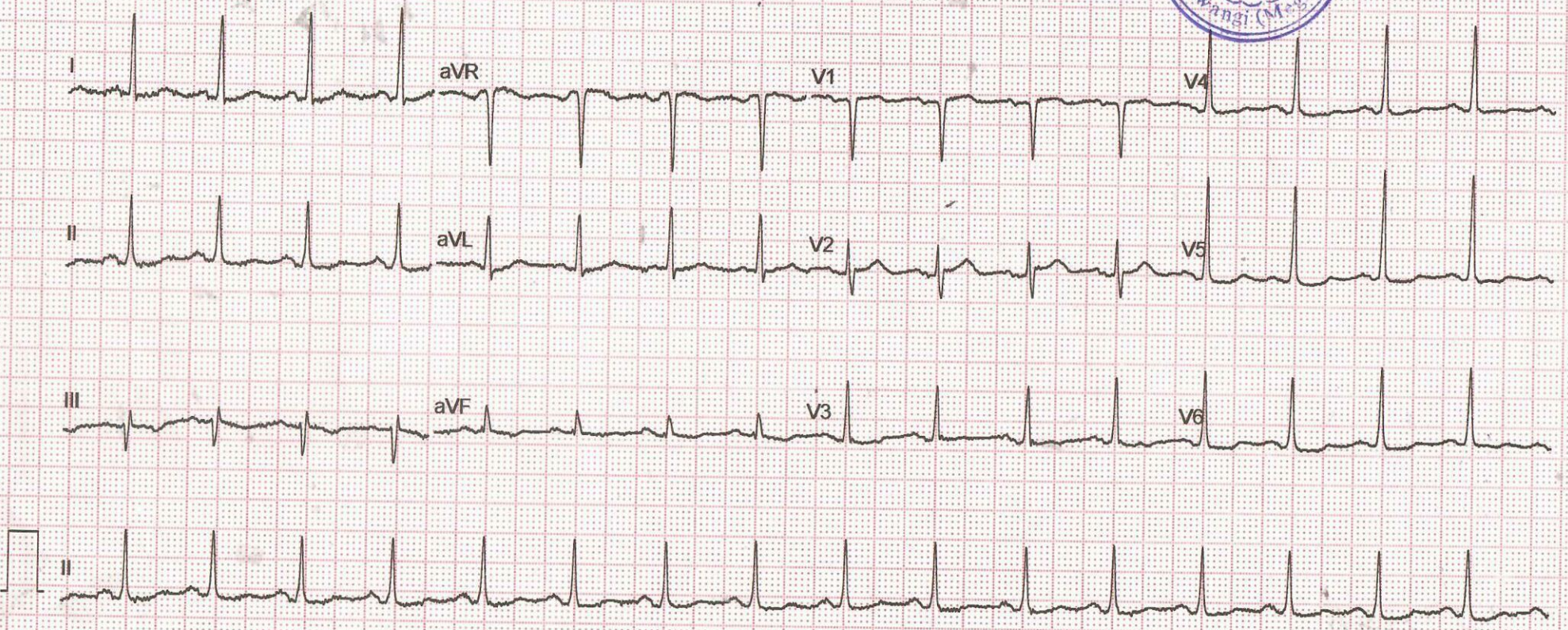
Manish Ambade

|             |                       |
|-------------|-----------------------|
| QRS         | 66 ms                 |
| QT / QTcBaz | 318 / 410 ms          |
| PR          | 142 ms                |
| P           | 104 ms                |
| RR / PP     | 600 / 600 ms          |
| P / QRS / T | 45 / 21 / -14 degrees |

Normal sinus rhythm  
Nonspecific T wave abnormality  
Abnormal ECG



Dr. Anuj Verma  
MBBS, MD (Medicine)  
Reg. No. MCI 09 / 34884  
acharya Vinoba Bhawe Rural Hos  
Sawangi (Meghe), WARDHA







Datta Meghe Institute of Higher education & research (Deemed to be University)

# ACHARYA VINOBA BHAVE RURAL HOSPITAL

Transforming Lives Through Well Being

A Teaching Hospital of Jawaharlal Nehru Medical College, Sawangi (Meghe), WARDHA-442 004



DMIHER

Name: Mamish Ambaebe OPD No: 2404270697 Date of Visit: 27/04/2024

27/4/24 S/B ENT. Resident.

### Patient History:

• Chief Complaint:

• H/O present illness:

Ear. }  
Nose } NAD.  
Throat }

Admission

**Co morbid Conditions :** - Hypertension / Diabetes / TB / Bronchial Asthma / Stroke / Any other -

**Duration:**

No actual ENT.

**Significant Past History:**

intervention at present

### General Examination: -

|          |          |        |        |         |
|----------|----------|--------|--------|---------|
| Pulse    | BP       | RR     | Pallor | icterus |
| cyanosis | Clubbing | Oedema |        |         |

**Nutritional Assessment:** - Height Weight BMI BSA

**Type of diet required:** - Normal Routine / Diabetic Diet / Renal Diet / Salt Restricted Diet / High Protein Diet / Hepatic Diet / Non Rich Food / Liquid Die

### Local Examination

### Systemic Examination: -

Respiratory System:

Cardiovascular System:

Central Nervous System:

Abdominal Examination:

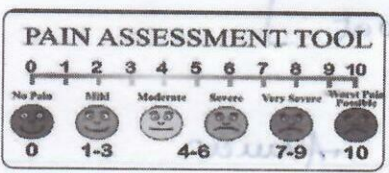
Gynaecological Examination:



**Investigations Advised: -**

Name: - Mansh Arboor OPD No: 287701 Date of Visit: 11/11/20

**Pain Assessment:**

| Date & Time | Pain Assessment Tool  | Visual Analogue Scale | Pain score Pain Alleviation Measures Advised |
|-------------|---|-----------------------|--|
|             |  |                       |  |

**Prescriptions: -**

Write in CAPITAL ONLY and transcribe the same on online

|  |          |        |         |
|--|----------|--------|---------|
| BP   | RR       | Pallor | icterus |
| Cyanosis   | Clubbing | Edema  |         |
| Weight   | BMI      | BSA    |         |
| Type of diet required: - Normal Routine / Diabetic Diet / Renal Diet / Salt Restricted Diet / High Protein Diet / Hepatic Diet / Non Rich Food / Liquid Diet |          |        |         |
| Local Examination  |          |        |         |

Care plan: Palliative / Curative / Rehabilitative

Next Follow-up Date: -

Advice on IPD Admission: -

Dr. Sharda Jain  
 Dr. P. S. Jain  
 Dr. J. K. Jain  
 287701  
 No. 288

Sign of Resident

Sign of Consultant





Datta Meghe Institute of Higher education & research (Deemed to be University)  
**ACHARYA VINOBA BHAVE RURAL HOSPITAL**

Transforming Lives Through Well Being

A Teaching Hospital of Jawaharlal Nehru Medical College, Sawangi (Meghe), WARDHA-442 004



DMIHER

Name: - Manish Ambade OPD No: 2204270697 Date of Visit: 22/04/21

SIB/rt2/OPU

**Patient History:**

• Chief Complaint:

Patit came for routine follow up  
 No diminution of vision both eye :: 6 month

• H/O present illness:

Vu < 6/6P  
 6/9P-6/6P

**Co morbid Conditions :** - Hypertension / Diabetes / TB / Bronchial Asthma / Stroke / Any other -

**Duration:**

**Significant Past History:**

**General Examination: -**

|          |          |        |        |         |
|----------|----------|--------|--------|---------|
| Pulse    | BP       | RR     | Pallor | icterus |
| cyanosis | Clubbing | Oedema |        |         |

**Nutritional Assessment: -** Height Weight BMI BSA

**Type of diet required: -** Normal Routine / Diabetic Diet / Renal Diet / Salt Restricted Diet / High Protein Diet / Hepatic Diet / Non Rich Food / Liquid Die

**Local Examination**

|  |            |     |     |
|--|------------|-----|-----|
|  | O/E        | R/E | V/E |
|  | Int Squint | WNL | WNL |
|  | Pupl       | NSR | NSR |
|  | Tea        | NAD | NAD |

**Systemic Examination: -**

Respiratory System:

Cardiovascular System:

Central Nervous System:

Abdominal Examination:

Gynaecological Examination:

ARC +0.25 -0.50 x 5  
 +0.75 +0.50 x 45

Refraction <

-0.50 x 5 6/6 +0.50 x 45 6/6

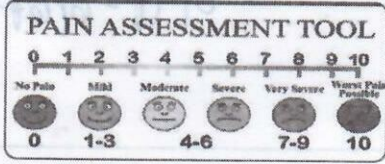
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**Investigations Advised: -**

Name: Monish Anubhai OPD No:                      Date of Visit: 21/01/20

**Pain Assessment:**

| Date & Time | Pain Assessment Tool  | Visual Analogue Scale | Pain score Pain Alleviation Measures Advised |
|-------------|---|-----------------------|--|
|             |  |                       |  |

**Prescriptions: -**

Write in CAPITAL ONLY and transcribe the same on online

|          |          |        |        |         |
|----------|----------|--------|--------|---------|
| Pulse    | BP       | RR     | Pallor | Icterus |
| Cyanosis | Clubbing | Oedema | Weight | BMI     |
| Height   | BSA      |        |        |         |

Care plan: Palliative / Curative / Rehabilitative

Next Follow-up Date: -

Advice on IPD Admission: -

*Kunal*  
 Sign of Resident

*Kunal Anubhai*  
 Reg. No. DMC - 99817  
 Junior Resident Dept. of Ophthalmology  
 A.V.B.R. (M.), WARDHA

Sign of Consultant

In case of emergency, you may come to hospital at any time in Emergency Medicine Department: 24 X 7  
 OPD is open from 09:00am to 04:00pm: - Monday to Friday & upto 01:00pm on Saturday  
 You may contact the Hospital Number: - 07152 – 287701 to 287706



**Test Report**

|                   |                  |  |  |
|-------------------|------------------|--|--|
| 2404270697001<br> | Patient's Name : | MANISH PATIRAMJI AMBADE                      | SID : 2404270697001                        |
|                   | Address :        | AT BRAMHAPURI                                | OPD No : 2404270697                        |
|                   | Contact No :     | 8605302519                                   | UHID : 2400183310                          |
|                   | Age :            | 50 Gender : M                                | Collected On :27/04/2024 10:44:38 AM       |
|                   | Referred By :    | MED Sample Type : SERUM,EDTA<br>Blood,Plasma | Received in Lab On :27/04/2024 11:20:14 AM |
|                   |                  |  | Reported On :27/04/2024 02:22:43 PM        |

**BIOCHEMISTRY REPORT**

| Investigation   | Observed Value | Unit          | Biological Reference Range   | Method   |
|---|----------------|---------------|--|--|
| <b>Uric Acid</b>  |                |               |  |  |
| Uric Acid   | 5.3            | mg/dl         | Male - 3.5 -8.5 mg/dl , Female - 2.5 -6.5 mg/dl  | Uricase / Peroxidase ( Colorimetric)                                 |
| <b>HbA1c</b>  |                |               |  |  |
| HbA1C   | <b>10.4</b>    | % AIC<br>NGSP | Non Dibetic - <6.0%AIC NGSP , Action<br>Suggested - >7.0% AIC NGSP , ADA Target -<br>6.0 -7.0%AIC NGSP | enzymatic  |
| <b>FBS-Glucose-Plasma Fasting</b>                       |                |               |  |  |
| FBS-Glucose-Plasma Fasting                              | <b>250</b>     | mg%           | 70 to 110 mg%  | GOD/POD colorimetric   |
| <b>PMBS-Glucose-Plasma Post Meal</b>                    |                |               |  |  |
| PMBS-Glucose-Plasma Post Meal                           | <b>251</b>     | mg%           | 70 to 140 mg%  | GOD/POD colorimetric   |
| <b>LFT-Bilirubin,SGOT,SGPT,ALK.Phos.,Total prot.A/G</b> |                |               |  |  |
| ALT(SGPT)   | 30             | U/L           | Male - < 50 U/L , Female - <35 U/L   | Kinetic with PYRIDOXAL 5<br>PHOSPHATE lactate dehydrogenase/<br>NADH |
| AST (SGOT)  | 24             | U/L           | Male - 17 -59 U/L , Female - 14 -36 U/L, Adult   | Kinetic Leucodye with pyridoxal 5<br>phosphate visible method        |
| Alkaline Phosphatase                                    | 77             | U/L           | 38 - 126 U/L   | PNPP/AMP method  |
| Total Protein   | <b>9.0</b>     | g/dL          | 6.3 - 8.2 g/dL   | Biuret ( alkaline cupric sulfate)                                    |
| Albumin   | 4.6            | g/dL          | 3.5 - 5.0 g/dL   | Bromocresol green dye binding  |
| Globulin ( Calculated<br>Parameter )                    | <b>4.4</b>     | gm/dl         | 2.3-3.5gm/dl   | Calculated   |
| Total Bilirubin   | 0.9            | mg/dL         | 0.2 - 1.3 mg/dL  | Azobilirubin/dyphiline method  |
| BC Bilirubin Conjugated                                 | 0.1            | mg/dl         | BC - 0.0 - 0.3 mg/dl, Neonate BC - 0.0 - 0.6<br>mg/dl  | Dual wavelength Spectrophotometric                                   |
| BU Bilirubin Unconjugated                               | 0.8            | mg/dl         | BU - 0.0 - 1.1 mg/dL, Neonate BU - 0.6 -<br>10.5mg/dl ,  | Calculated   |

Tested By  
( UDAY )



Reviewed and Approved by  
*Obaid Noman Jabal Akhtar*  
Dr. Obaid Noman Jabal Akhtar  
MBBS, M.D. ( Pathology )  
Reg. No. 2013/05 1678/21.05.13  
Acharya Vinoba Bhawe Rural Hospital.

HELPLINE NO : 07152-287701 - 06,Ext-342

Email: [dattatrayadignosticlab@gmail.com](mailto:dattatrayadignosticlab@gmail.com)

[www.avarhsawangimeghe.com](http://www.avarhsawangimeghe.com)

Disclaimer : 1) Please note that laboratory results serve as an aid to diagnosis and should be interpreted in relation to clinical findings. Please refer back to the laboratory if there is any discrepancy between clinical and laboratory diagnosis. 2) (i) Part of this test report may be produced without written approval of lab (ii) The report pertains to submitted samples only.





**Test Report**

|                   |                  |                         |   |
|-------------------|------------------|-------------------------|---|
| 2404270697001<br> | Patient's Name : | MANISH PATIRAMJI AMBADE | SID : 2404270697001                         |
|                   | Address :        | AT BRAMHAPURI           | OPD No : 2404270697                         |
|                   | Contact No :     | 8605302519              | UHID : 2400183310                           |
|                   | Age :            | 50 Gender : M           | Collected On : 27/04/2024 10:44:38 AM       |
|                   | Referred By :    | MED Sample Type : SERUM | Received in Lab On : 27/04/2024 11:20:14 AM |
|                   |                  |                         | Reported On : 27/04/2024 02:22:44 PM        |

**BIOCHEMISTRY REPORT**

| Investigation                           | Observed Value | Unit | Biological Reference Range           | Method   |
|---|----------------|------|--------------------------------------|--|
| <b>GGT (Gamma Glutamyl Transferase)</b> |                |      |                                      |  |
| GGT (Gamma Glutamyl Transferase)        | <b>81</b>      | U/L  | Male - 15-73 U/L, Female - 12-43 U/L | L-gamma-glutamyl-4-nitroanalide/glycylglycine kinetic method |

Note: The result relate only to the specimens tested and should be correlated with clinical findings.

- These tests done on fully automated analyzer Vitros 5600
- Value mentioned in Bold are beyond Biological reference range
- Value mentioned in Italic & Bold are critical values

----- End of Report -----

Tested By  
( UDAY )



*Obaid*  
Reviewed and Approved by  
**Dr. Obaid Noman Iqbal Akhtar**  
MBBS, MD. (Pathology)  
Reg. No. 2013/05-1678/21.05.13  
Acharya Vinoba Bhawe Rural Hospital,  
Sawangi, Wardha

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**Test Report**

|                   |                  |  |   |
|-------------------|------------------|--|---|
| 2404270697001<br> | Patient's Name : | MANISH PATIRAMJI AMBADE                      | SID : 2404270697001                         |
|                   | Address :        | AT BRAMHAPURI                                | OPD No : 2404270697                         |
|                   | Contact No :     | 8605302519                                   | UHID : 2400183310                           |
|                   | Age :            | 50 Gender : M                                | Collected On : 27/04/2024 10:44:38 AM       |
|                   | Referred By :    | MED Sample Type : SERUM,EDTA<br>Blood,Plasma | Received in Lab On : 27/04/2024 11:20:14 AM |
|                   |                  |  | Reported On : 27/04/2024 02:22:43 PM        |

**BIOCHEMISTRY REPORT**

| Investigation  | Observed Value | Unit   | Biological Reference Range   | Method  |
|--|----------------|--------|--|---|
| <b>KFT-Ser.Creatinine,Urea,BUN,NA+,K+</b>                |                |        |  |   |
| Urea   | 17             | mg/dl  | Male -19 -43 mg/dl , Female - 15 -36 mg/dl                             | Urease with indicator dye   |
| Creatinine   | 1.0            | mg/dl  | Male - 0.66 - 1.25 mg/dl , Female - 0.52 - 1.04 mg/dl                  | Enzymatic creatinine amidohydrolase,                              |
| Sodium ( Na+)  | 139            | mmol/L | 137 - 145 mmol/L   | Direct ion selective electrode                                    |
| Potassium (k+)   | 4.7            | mmol/L | 3.5 - 5.1 mmol/L   | Direct ion selective electrode                                    |
| <b>Lipid profile - HDL,LDL,Triglycerides,Cholesterol</b> |                |        |  |   |
| Total Cholesterol  | 212            | mg/dl  | Desirable - <200mg/dl , Borderline - 200-239 mg/dl , High - > 240mg/dl | Enzymatic CHE/CHOD/POD method.                                    |
| Triglycerides  | <b>249</b>     | mg/dl  | Normal - <150mg/dl , Borderline - 150-199 mg/dl , High - 200-499 mg/dl | Enzymatic (lipase/GK/GPO/POD) without correction of free glycerol |
| dHDL   | <b>48</b>      | mg/dl  | Low - < 40.0 mg/dl , High - >60.0 mg/dl                                | Phosphotungstic acid/ MgCl2 Enzymatic method                      |
| LDL  | 114            | mg/dl  | 100-159mg/dl   | Calculated  |
| VLDL   | 50             | mg/dl  | 0-40mg/dl  | Calculated  |

Note: The result relate only to the specimens tested and should be correlated with clinical findings.

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- Value mentioned in Bold are beyond Biological reference range
- Value mentioned in Italic & Bold are critical values

----- End of Report -----

Tested By  
( UDAY )



*Obaid*  
**Dr. Obaid Noman Iqbal Akhtar**  
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 Reg. No. 2013/05 1678/21.05.13  
 Acharya Vinoba Bhawe Rural Hospital,  
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Email: dattatrayadignosticlab@gmail.com

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**Test Report**

|                   |                  |                         |   |
|-------------------|------------------|-------------------------|---|
| 2404270697009<br> | Patient's Name : | MANISH PATIRAMJI AMBADE | SID : 2404270697009                         |
|                   | Address :        | AT BRAMHAPURI           | OPD No : 2404270697<br>UHID : 2400183310    |
|                   | Contact No :     | 8605302519              | Collected On : 27/04/2024 10:44:37 AM       |
|                   | Age :            | 50 Gender : M           | Received in Lab On : 27/04/2024 11:20:14 AM |
|                   | Referred By :    | MED Sample Type : SERUM | Reported On : 27/04/2024 02:22:43 PM        |

**BIOCHEMISTRY REPORT**

| Investigation | Observed Value | Unit   | Biological Reference Range | Method                     |
|---------------|----------------|--------|----------------------------|----------------------------|
| <b>T3.</b>    |                |        |                            |                            |
| T3            | 1.19           | ng/ml  | 0.970 - 1.69 ng/ml         | Enhanced Chemiluminescence |
| <b>T4.</b>    |                |        |                            |                            |
| T4            | 8.70           | µg/dl  | 5.53 - 11.0 µg/dl          | Enhanced Chemiluminescence |
| <b>TSH</b>    |                |        |                            |                            |
| TSH           | 1.30           | µIU/ML | 0.465 - 4.68 µIU/ML        | Enhanced Chemiluminescence |

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————— End of Report —————

Tested By  
(UDAY)



*Obaid*  
Reviewed and Approved by  
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**Test Report**

|                   |                  |                             |   |
|-------------------|------------------|-----------------------------|---|
| 2404270697010<br> | Patient's Name : | MANISH PATIRAMJI AMBADE     | SID : 2404270697010                         |
|                   | Address :        | AT BRAMHAPURI               | OPD No : 2404270697                         |
|                   | Contact No :     | 8605302519                  | UHID : 2400183310                           |
|                   | Age :            | 50 Gender : M               | Collected On : 27/04/2024 10:44:35 AM       |
|                   | Referred By :    | MED Sample Type : EDTA bulb | Received in Lab On : 27/04/2024 01:55:25 PM |
|                   |                  |                             | Reported On : 27/04/2024 02:48:06 PM        |

**PATHOLOGY REPORT**

| Investigation                                     | Observed Value   | Unit           | Biological Reference Range  | Method                  |
|---|--|----------------|---|-------------------------|
| <b>CBC investigations on Cell counter with PS</b> |  |                |   |                         |
| Hb%   | <b>17.4</b>  | gm%            | Male : 13 - 17 gm%, Female: 12-15 gm % , Paediatrics 11-14 gm%                                    | PHOTOMETRIC MEASUREMENT |
| MCV   | 93.1   | fl             | Male : 83-101 fl, Female : 83-101 fl , Pediatrics : 75-87 fl                                      | RBC HISTOGRAM           |
| MCH   | 31.3   | Pico-gm        | Male : 27-32 Picogm , Female : 27-32 Picogm, Pediatrics : 24-30 Picogm                            | (Hb/RBC) X 10           |
| MCHC  | 33.6   | %              | Male : 31.5-34.5%, Female : 31.5-34.5%, Pediatrics : 31-37%                                       | (Hb/HCT) X 100          |
| Total RBC Count                                   | <b>5.55</b>  | millions/cu.mm | Male : 4.5-5.5 millions/cu.mm, Female : 3.8-4.8 millions/cu.mm, Pediatrics : 4-5.2 millions/cu.mm | COULTER PRINCIPLE       |
| RDW   | 12.9   | %              | Male : 11.6-14%, Female : 11.6-14%  | RBC HISTOGRAM           |
| HCT   | <b>51.7</b>  | %              | Male : 40-50%, Female : 36-46%, Pediatrics : 34-40%   | RBC X MCV/ 10           |
| Total WBC Count                                   | 7200   | /cu.mm         | Male : 4000-10000 cu.mm, Female : 4000-10000 cu.mm , Pediatrics : 5000-15000 cu.mm                | COULTER PRINCIPLE       |
| Monocytes   | 04   | %              | Male : 2-10%, Female : 2-10%, Pediatrics : 2-10%  | COULTER VCS TECHNOLOGY  |
| Granulocytes                                      | 65   | %              | Male : 40-80%, Female : 40-80%, Pediatrics : 15-80%   | COULTER VCS TECHNOLOGY  |
| Lymphocytes                                       | 30   | %              | Male : 20-40%, Female : 20-40%, Pediatrics : 60-90%   | COULTER VCS TECHNOLOGY  |
| Eosinophils                                       | 01   | %              | Male : 1-6%, Female : 1-6%, Pediatrics : 1-10%  | COULTER VCS TECHNOLOGY  |
| Basophils   | 00   | %              | Male < 1-2 % , Female < 1-2%  | COULTER VCS TECHNOLOGY  |
| Total Platelet Count                              | 2.57   | Lacs/cu.mm     | Male : 1.50-4.10Lacs/cu.mm , Female : 1.50-4.10Lacs/cu.mm, Pediatrics : 2-4.9Lacs/cu.mm           | COULTER PRINCIPLE       |
| Peripheral Smear                                  | RBCs - Normocytic Normochromic WBC - Within normal limits. Platelets - Adequate on smear. No Haemoparasite seen. |                |   |                         |

Note: The result relate only to the specimens tested and should be correlated with clinical findings.

- These tests done on Beckman Coulter Unicel DXH 800
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- Value mentioned in Italic & Bold are critical values

End of Report

Tested By  
( VAISHALI )



Reviewed and Approved by  
*Obaid*  
**Dr. Obaid Noman Akhtar**  
MBBS, MD. (Pathology)  
Reg. No. 20131051678 | 21.05.13  
Acharya Vinoba Bhave Rural Hospital,  
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**Test Report**

|   |                  |                             |   |
|---|------------------|-----------------------------|---|
| <br>2404270697011 | Patient's Name : | MANISH PATIRAMJI AMBADE     | SID : 2404270697011                         |
|   | Address :        | AT BRAMHAPURI               | OPD No : 2404270697                         |
|   | Contact No :     | 8605302519                  | UHID : 2400183310                           |
|   | Age :            | 50 Gender : M               | Collected On : 27/04/2024 10:44:36 AM       |
|   | Referred By :    | MED Sample Type : EDTA bulb | Received in Lab On : 27/04/2024 01:55:25 PM |
|   |                  |                             | Reported On : 27/04/2024 06:38:03 PM        |

**PATHOLOGY REPORT**

| Investigation | Observed Value | Unit       | Biological Reference Range | Method             |
|---------------|----------------|------------|----------------------------|--------------------|
| E.S.R.        | 08             | mm/1st hr. | M(1-10)/F(3-15) mm/1st hr. | WESTERGREEN METHOD |

Note: The result relate only to the specimens tested and should be correlated with clinical findings.

- These tests done on Beckman Coulter Unicel DXH 800
- Value mentioned in Bold are beyond Biological reference range
- Value mentioned in Italic & Bold are critical values

----- End of Report -----

Tested By  
( VAISHALIT1 )



*Obaid Noman Inbal Akhtar*  
Reviewed and Approved by  
MBBS, MD. (Pathology)  
Reg. No. 2013/05/1678/21.05.13  
Acharya Vinoba Bhave Rural Hospital,  
Sawangi (Meghe), WARDHA

HELPLINE NO : 07152-287701 - 06, Ext-342

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www.avbrhsawangimeghe.com

Disclaimer : 1) Please note that laboratory results serve as an aid to diagnosis and should be interpreted in relation to clinical findings. Please refer back to the laboratory if there is any discrepancy between clinical and laboratory diagnosis. 2) (i) Part of this test report can't be produced without written approval of lab (ii) The report pertains to submitted samples only.





**Test Report**

|                   |                  |                         |  |
|-------------------|------------------|-------------------------|--|
| 2404270697012<br> | Patient's Name : | MANISH PATIRAMJI AMBADE | SID : 2404270697012                        |
|                   | Address :        | AT BRAMHAPURI           | OPD No : 2404270697                        |
|                   | Contact No :     | 8605302519              | UHID : 2400183310                          |
|                   | Age :            | 50 Gender : M           | Collected On :27/04/2024 10:44:39 AM       |
|                   | Referred By :    | MED Sample Type : URINE | Received in Lab On :27/04/2024 05:11:04 PM |
|                   |                  |                         | Reported On :27/04/2024 05:11:05 PM        |

**PATHOLOGY REPORT**

| Investigation                        | Observed Value | Unit | Biological Reference Range | Method     |
|--------------------------------------|----------------|------|----------------------------|------------|
| <b>Urine Exam-(Routine)</b>          |                |      |                            |            |
| Colour                               | PALE YELLOW    |      |                            |            |
| Appearance                           | CLEAR          |      |                            | URISTIX    |
| Urine Albumin                        | NIL            |      |                            | URISTIX    |
| Urine Sugar                          | ++             |      |                            | URISTIX    |
| Ketone Bodies                        | -              |      |                            | MICROSCOPY |
| Bilirubin                            | -              |      |                            | URISTIX    |
| Urobilinogen                         | -              |      |                            | URISTIX    |
| p.H                                  | -              |      |                            | URISTIX    |
| SP.Gravity                           | -              |      |                            | URISTIX    |
| Blood                                | -              |      |                            |            |
| Other(Urine Chemical Examination)    |                |      |                            |            |
| Epithelial cell                      | 1-2 CELLS/HPF  |      |                            |            |
| Pus Cells                            | 1-2 CELLS/HPF  |      |                            |            |
| RBC                                  | ABSENT         |      |                            | MICROSCOPY |
| Crystals                             | ABSENT         |      |                            | MICROSCOPY |
| Bacteria                             | -              |      |                            | MICROSCOPY |
| Other(Urine Microscopic Examination) |                |      |                            |            |
|                                      | -              |      |                            |            |

Note: The result relate only to the specimens tested and should be correlated with clinical findings.

- These tests done on Beckman Coulter Unicel DXH 800
- Value mentioned in Bold are beyond Biological reference range
- Value mentioned in Italic & Bold are critical values

----- End of Report -----

Tested By



*Obaid*  
 Reviewed and Approved by  
**Dr. Obaid Noman Toor Akhtar**  
 MBBS, M.D. (Pathology)  
 Reg. No. 2013/05 1678/21.05.13  
 Acharya Vinoba Bhave Rural Hospital,  
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HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA : x240427-111839 27-04-24 14:28:59 27-04-24 - 1

AP: 100% 25 FPS



C253 HdT-2.5S R:17.0 BG:60 BD:70 Adult Abd. 580/580

Study

1-2

1-1

Print failed. OK

Beat Mode Search Start / End



HITACHI AVBRH SAWANGI (M) WARDHA

X240427-111839

27-04-24

27-04-24 - 1

14:25:47

Study

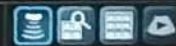
M: 1.02 TIS: <0.4 AP: 100% 25 FPS



-5  
-10  
-15

C253  
HdT-2.5S R:17.0 BG:59 BD:70

Adult Abd.



Print failed.

OK

100

HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA

x240427-111839

27-04-24  
14:25:48

27-04-24 - 1

Study

AP: 100% 25 FPS



C253  
HdT-2.5S R:17.0 BG:59 BD:70

Adult Abd.  
198/199

Dist: 14.0cm

Print failed.  
OK

Mark end point.

Control panel with buttons: Cancel, Pos., Next, Change.

System icons for connectivity and settings.

HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA : x240427-111839 : 27-04-24 14:26:19 27-04-24 - 1

MI 1.02 TIS < 0.4 AP: 100% 25 FPS



C253  
HdT-2.5S R:17.0 BG:59 BD:70

Study

1-1  
1-2

Print failed.  
OK

Zoom Pan



HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA    X240427-111839    27-04-24 14:26:52    27-04-24 - 1

MI 1.02 TIS<0.4 AP:100% 25 FPS



C253    HdT-2.5S    R:17.0 BG:50 BD:70    Adult Abd.

Study

1-2

1-1

-5

-10

-15

Print failed.    OK

Hitachi control panel with buttons and a central trackball.

HITACHI AVBRH SAWANGI (M) WARDHA

X240427-111839

27-04-'24  
14:27:04

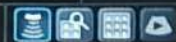
27-04-'24 - 1

Study

M: 1.02 TIS < 0.4 AP: 100% 25 FPS



C253  
HdT-2.5S R:17.0 BG:56 BD:70



Print failed.

OK

HDS

# HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA x240427-111839

27-04-24 14:27:08 27-04-24-1

AP:100% 25 FPS



C253  
HdT-2.5S R:17.0 BG:56 BD:70

Adult Abd.  
732/732

Dist: 8.5cm

Print failed.

OK

Mark end point.

HGG

Cancel Pos. Next  
Change





HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA x240427-111839 27-04-24 14:27:20 27-04-24 - 1



Study

1-2

1-1

This block contains a 'Study' dropdown menu and two thumbnail images of the ultrasound study. The thumbnails are labeled '1-1' and '1-2'.

Print failed. OK

Cancel Pos Next Change

This block contains navigation buttons for the ultrasound machine interface. It includes a 'Cancel' button, a 'Pos' button, a 'Next' button, and a 'Change' button. There are also several icons for different functions, such as a cursor, a magnifying glass, and a printer.

HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA :x240427-111839 27-04-24 14:27:39 27-04-24 - 1

MI 1.02 TIS<0.4, AP:100% 25 FPS



C253 HdT-2.5S R:17.0 BG:56 BD:70 Adult Abd.

Study 1-2 1-1

-5 -10 -15

Print failed  
OK

Navigation and control icons including a central trackball and various function buttons.

HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA    :x240427-111839    27-04-'24 14:27:41    27-04-'24 - 1

M: 1.02 TIS<0.4, AP:100%    25 FPS    Study



-5  
-10  
-15

C253    Adult Abd.  
HdT-2.5S    R:17.0 BG:56 BD:70

Print failed    OK

456

Navigation icons: Home, Back, Forward, Stop, Power, and a grid of function icons.



# HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA    x240427-111839    27-04-'24 14:27:46    27-04-'24 - 1

MI 1.02 TIS<0.4 AP:100% 25 FPS



C253    HdT-2.5S    R:17.0 BG:56 BD:70    Adult Abd.

Study 1-2 1-1

Print failed.    OK

Hitachi control panel with buttons for zoom, pan, and other functions.

# HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA :x240427-111839 27-04-24 14:27:52 27-04-24 - 1

MI 1.02 TIS<0.4 AP:100% 25 FPS



C253 HdT-2.5S R:17.0 BG:50 BD:70 Adult Abd.

Study 1-2 1-1

-5 -10 -15

Print failed  
OK

Control panel with buttons for menu, search, and other functions.

HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA

3240427-111839

27-04-'24  
14:28:02

27-04-'24 - 1

Study

MI 1.02 TIS<0.4, AP:100% 25 FPS



C253  
HdT-2.5S R:17.0 BG:50 BD:70

Adult Abd.



Print failed.  
OK

HGB



HITACHI

HITACHI AVBRH SAWANGI (M) WARDHA

:x240427-111839

27-04-'24  
14:28:29

27-04-'24 - 1

Study

M: 1.02 TIS: <0.4 AP: 100% 25 FPS



C253  
HdT-2.6S R:17.0 BG:52 BD:70



Print failed.

OK

H66



Datta Meghe Institute of Higher Education & Research (Deemed to be University)  
**ACHARYA VINOBA BHAVE RURAL HOSPITAL**

*Transforming Lives Through Well Being*



A Teaching Hospital of Jawaharlal Nehru Medical College, Sawangi (Meghe), WARDHA - 442 004.  
 Ph.:07152-287701 - 06, 304000 Ext 295 Visit us at : avbrhsawangimeghe.com Email : msavbrh@gmail.com

**USG ABDOMEN AND PELVIS**

Patient Name Manish Ambade Age 50/14 Sex Male  
 RAF By med Date 28/4/21  
 OPD / IPD Reg. No. 2409270697 Indication / clinical

LIVER : Normal in size 14 cm, shape and ~~Echotexture~~, No focal Lesion noted.

Grade II fatty liver

IHBR : not dilated, portal vein, CBD not dilated, Normal in course and caliber.

GB : Appears normal distended / ~~collapsed~~, no calculus noted. Wall thickness appears normal

PANCREAS : Normal in size, shape and Echotexture. Body & Tail obscured due to bowel gas

SPLEEN : Normal in size 9.2 cm, Shape and Echotexture.

RENALS :

Right Kidney : 10.5 x 4.2 cm

Left Kidney : 10.2 x 4 cm

concretion of size 2mm noted in med pole of R kidney

Both Kidneys : Normal in size, Shape and Echotexture with CMD maintained. No focal lesion noted.

No hydronephrosis or ~~calculi~~ seen.

URINARY BLADDER : ~~APPEARS normal, wall thickness is also normal.~~ No focal lesion noted.

~~No obvious mass lesion noted in the pelvis.~~

partially distended

No Ascites seen

Uterus :

Endometrial thickness :

Right ovary

Left ovary

Peritoneal Cavity : No free fluid noted

IMPRESSION : ~~No OBVIOUS ABNORMALITY NOTED IN PRESENT SCAN~~

Grade II Fatty Liver

Signature -

Dr. Shreya Khandelwal

M.D.B.S.,

Reg. No. 9545/2019

Resident, Dept. of Radiodiagnosis

Date :- ..... Title :- .....

Dr. Shreya JK  
Dr. Paritosh JK

Sign : Consultant Radiologist