

nos: Manisha Bhat Dwyer - 21/11

Routine medical checkup

PR- 74/4

BP: - 100/60

PR - 110

CVS: S & S (R) no

Rb: B/L WBS @ 00  
no AB

LPA: soft NY  
U1 - MP

CR: HF (W)

dental 6/17

WNL

PRH: nos DM 47/11 (H/D) (LPH)  
COPD w/ sickling

Invest: CR: Mb - 10.4 ↓

PPBS - 105

LF - (W) . lipid profile @

RF - (W) . HbA1c - 6.8

ESR - 50 ↑ PRS - 93

uCR - NAD

T3/T4/TSH - WNL

uR (P/A): NAD

ECG/2D Echo: WNL

P.T. O,

Imp: no significant medical

comorbidity noted in early

except low Haemoglobin.

4  
① U. Oberer - PF 0.100  
② U. B. feldale 0.100  
0.100

J. J. J.



**PATIENT'S NAME: MANISHA BHARDWAJ 29YR F**  
**REFERRED BY: DR A SIDDIQUI**  
**MRD NO: USG ABD 29232 HELTH CHECKUP**

**STUDY TIME: 14-08-21**  
**REPORT TIME: 14/08/21 5:05 PM**  
**PRINT TIME: 14/08/21 5:39 PM**

**STUDY: USG OF THE ABDOMEN**

**INDICATION:** Routine Health check up. No complaints otherwise.  
**COMPARISON:** None.

**OBSERVATIONS:**

Liver is normal in size and parenchymal echogenecity. No obvious focal lesion is seen. Intrahepatic biliary radicles are not dilated.

Spleen is normal in size. No focal lesion is seen.

Pancreas appears normal in size and echopattern. Pancreatic duct is not dilated. No obvious pancreatic parenchymal calcifications are seen either.

Gall bladder is well distended. No calculus is seen. Wall thickness is normal. CBD is normal.

Portal vein is normal. IVC and aorta are unremarkable

Both kidneys are normal in size, shape, position and echogenecity. Corticomedullary differentiation is maintained. No focal lesion is noted. No evidence of calculus or hydronephrosis is noted.

Urinary bladder is collapsed. Uterus and ovaries cannot be commented upon.

No free fluid is seen. No significant lymphadenopathy is seen.

**CONCLUSION:**

***No significant abnormality detected.***

**DR NEERAJ GAUTAM**  
**DNB RADIODIAGNOSIS**  
**CONSULTANT RADIOLOGIST**





PATIENT NAME : MRS.MANISHA BHARDWAJ  
UHID NO. : 29232  
AGE / SEX : 29 Y Female  
CONSULTANT : DR ANIS SIDDIQUI

RECEIPT NO. : PAC/12  
SAMPLE RECEIVED ON / AT : 14/08/2021 10:35AM  
SAMPLE REPORTED ON / AT : 14/08/2021 03:38PM

**COMPLETE BLOOD COUNT(CBC)**

**RBC**

Haemoglobin (HB)	10.4	gm%	12 - 14
Haematocrit (HCT)	30.9	%	35 - 50
RBC Count	4.14	millions/cumm	4 - 5
MCV	74.6	fL	78 - 92
MCH	25.1	pg	27 - 32
MCHC	33.7	g/dl	32 - 36
RDW-CV	13.8	%	11 - 16

**WBC.**

Total Leucocyte Count (TLC) 6700 4000 - 11000

**Differential Leucocyte Count (DLC)**

Neutrophils	71	%	40 - 75
Lymphocytes	24	%	20 - 40
Monocytes	04	%	0 - 8
Eosinophils	01	%	
Basophils	00	%	0 - 1

**PLATELETS**

PLT Count	1.91	lakhs/cmm	1.0 - 4.0
MPV	10.8	fl	8 - 11

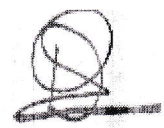
**Advice**

The test results are to be used for help in diagnosing/treating medical diseases & not for forensic applications. These result cannot be used fo medico-legal purposes. These reported results are for the information of referring clinical only.

*Test Done By MEDONIC M-SERIES Fully Automatic.*

  
Test Done By  
Senior Technologist  
SATYANARAYAN SINGH

  
Report Checked By  
Technician

  
Pathologist  
Dr. D. Prashant  
M.D. (Pathologist)



PATIENT NAME : MRS.MANISHA BHARDWAJ	RECEIPT NO. : PAC/12
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AGE / SEX : 29 Y Female	SAMPLE REPORTED ON / AT : 14/08/2021 03:38PM
CONSULTANT : DR ANIS SIDDIQUI	

BIO CHEMISTRY			
TEST	RESULT	UNIT	REF. RANGE
<b>BSPP</b>	105		<140 mg/dl
Urine SUGAR(PP)	Nil		ABSENT
<b>GGT(GAMMA GT)</b>			
GGT(GAMMA GT)	13.3	U/L	<38
<b>LFT(Liver Function Test )</b>			
Bilirubin - Total	0.46	mg/dl	0.2 - 1.3
Bilirubin - Direct	0.24	mg/dl	Adult : 0.0 - 0.4 Neonatal : - 0.0 - 0.6
Bilirubin (Indirect)	0.22	mg/dl	Adult : 0.0 - 0.9 Neonatal : 0.6 - 10.5
Total Proteins	7.34	g/dl	6.4 - 8.3 g/dl
Albumin	4.43	g/dl	3.5 - 5.2 g/dl
Globulin	2.91	g/dl	2.3 - 3.6
A/G Ratio	1.52		1.10 - 2.20
Alkaline Phosphatase	59	U/L	4 - 15 Yrs 54 - 369 20 - 59 Yrs 42 - 98 Yrs 53 - 141 >60
SGOT (AST)	22	U/L	upto 31 U/L
SGPT (ALT)	18	U/L	upto 34 U/L
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**SATYANARAYAN SINGH**

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**Lipid Profile**

Total Cholesterol	144	mg/dl	Desirable : <200 Borderline : 200 - 239 High : >= 240
Triglycerides	108	mg/dl	Normal:<161 High : 161 - 199 Hypertriglyceridemic : 200 - 499 Very High : > 499

*Note: The National Cholesterol Education Program Adult Treatment Panel III ((NCEP-ATP III) report.*

HDL Cholesterol	43	mg/dl	42-88
LDL Cholesterol	79.40	mg/dl	60 - 165
<i>Note: The National Cholesterol Education Program Adult Treatment Panel III ((NCEP-ATP III) report.</i>			
VLDL Cholesterol	21.60	mg/dl	20 - 50
Total Cholesterol/HDL Ratio	3.35		0 - 5.1
LDLC/HDLC Ratio	1.85		2.5 - 3.5

Correlates with Lipdi Profile:

1. Fasting state: Fasting should begin 12 to 14 Hrs before the sample collection. This includes all beverages, although water is permitted. No alcohol should be taken 24 before sample collection.
2. Drugs: Cholesterol and Triglyceride lowering agents. Please repeat with fresh sample if dinically indicated.

*The test has been performed on fully-Automated Biochemistry Analyser "ERBA EM 200"*

**KFT(KIDNEY FUNCTION TEST)**

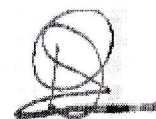
Urea	19	mg/dL	15 - 45
Serum Creatinine	0.48	mg/dl	0.50 - 0.90 mg/dL
Uric Acid	3.4	mg/dL	2.6 - 6.0

*Test Done By MICRO LAB 300 Fully Automatic.*



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SATYANARAYAN SINGH

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Technician



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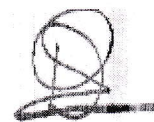
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CLINICAL PATHOLOGY			
TEST	RESULT	UNIT	REF. RANGE
<b>URINE SUGAR(F)</b>			
Urine Sugar (Fasting)	Nil		ABSENT




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Senior Technologist  
**SATYANARAYAN SINGH**

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**HAEMATOLOGY**

TEST	RESULT	UNIT	REF. RANGE
<b>HbA1c (Glycosalated Haemoglobin)</b>			
<b>HbA1C-Glycosalated Haemoglobin</b>	4.68	%	4 to 6% Non-diabetic 6 to 7% Excellent control 7 to 8% fair to good control 8 to 10% Unsatisfactory control Above 10% poor Contr

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*The test has been performed on fully-Automated Biochemistry Analyser "ERBA EM 200"*


ESR **50** mm at 1hr up to 20 mm(1 hr)

**Blood Group**

ABO Group B Rh Positive  
SLIDE METHOD.

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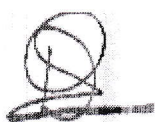
Machine Footer



Test Done By  
Senior Technologist  
**SATYANARAYAN SINGH**



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**PATHOLOGY**

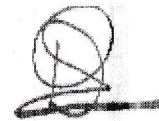
TEST	RESULT	UNIT	REF. RANGE
BSF (Fasting Sample Required)	93		<110 mg/dl





Test Done By  
Senior Technologist  
SATYANARAYAN SINGH

Report Checked By  
Technician



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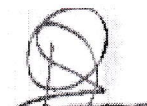
**ROUTINE URINE ANALYSIS TEST**

TEST	RESULT	UNIT	REF. RANGE
<b>Urine Routine ANALYSIS TEST</b>			
<b>General Examination</b>			
Volume	20	ml	10 - 50
Colour	Pale Yellow		Pale Yellow
Appearance	Clear		Clear
pH	7.0		5.5 - 8.0
<b>Chemical Examination</b>			
Urine Protein(Albumin)	Absent	g/L	Absent
Urine Glucose(Sugar)	Absent	mmol/L	Absent
Urine Ketons(Acetone)	Absent	mmol/L	Absent
Specific Gravity	1.005		
<b>Microscopic Examination</b>			
Pus cells	1-2	/hpf	<5
RBC (Urine)	Nil	/hpf	Nil
Epithelial cell	0-1		0-4
Casts	Absent		Absent
Crystals	Absent		Absent

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**Test Done By**  
Senior Technologist  
**SATYANARAYAN SINGH**

  
**Report Checked By**  
Technician

  
**Pathologist**  
**Dr. D. Prashant**  
M.D. (Pathologist)



PATIENT NAME : MRS.MANISHA BHARDWAJ  
UHID NO. : 29232  
AGE / SEX : 29 Y Female  
CONSULTANT : DR ANIS SIDDIQUI

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**THYROID HORMONES**

TEST	RESULT	UNIT	REF. RANGE
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**THYROID HORMONES**

T3 ( Triiodothyronine )	0.88	ng/ml	0.5 - 2.0
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Remarks:1. Decreased values of T3 (T4 and TSH normal) have minimal clinical significance and not recommended for diagnosis of hypothyroidism  
2. Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites, pregnancy, Drugs (Androgens, Estrogens, O C pills, Phenytoin), Nephrosis etc.


T4 (Thyroxine)	10.29	µg/dl	4.8 - 11.6
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Remark:1. Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites, pregnancy, Drugs (Androgens, Estrogens, O C pills, Phenytoin), Nephrosis etc.

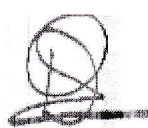
TSH	0.89	µIU/ml	0.39- 6.16 µIU/ml
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Remarks:1. 4.51 to 15 µIU/ml - Suggested clinical co-relation or repeat the test with new sample as physiological factors can give falsely high TSH.  
2. TSH values may be transiently altered because of non thyroidal illness like severe infection, liver disease, renal and heart failure, severe burns, trauma and surgery etc.  
3. Drugs that decreases TSH values e.g. L-dopa, Glucocorticoids Drugs that increases TSH values e.g. Iodine, Lithium, Amiodarone.

METHOD - ELISA ACCUBIND

  
Test Done By  
Senior Technologist  
SATYANARAYAN SINGH

  
Report Checked By  
Technician

  
Pathologist  
Dr. D. Prashant  
M.D. (Pathologist)



**PATIENT'S NAME: MANISHA BHARDWAJ 29YR F**  
**REFERRED BY: DR A SIDDIQUI**  
**MRD NO: XR CHEST 29232 DI 12 OPD**

**STUDY TIME: 14-08-21**  
**REPORT TIME: 14/08/21 4:25 PM**  
**PRINT TIME: 14/08/21 4:29 PM**

**STUDY: XRAY OF THE CHEST PA VIEW**

**INDICATION:** Routine Health check up. No complaints otherwise.

**COMPARISON:** None.

**OBSERVATIONS & CONCLUSION:**

NO ACUTE BONY PATHOLOGY IS SEEN.

NO PULMONARY INFILTRATE, COLLAPSE OR CONSOLIDATION, EFFUSION, OR PNEUMOTHORAX IS SEEN.

TRACHEA IS IN MIDLINE.

NO CARDIOMEGALY IS SEEN.

THE SOFT TISSUES DEMONSTRATE NO ACUTE PATHOLOGY.

**DR NEERAJ GAUTAM**  
**DNB RADIODIAGNOSIS**  
**CONSULTANT RADIOLOGIST**



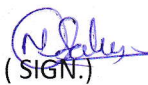


**EYE EXAMINATION**

**NAME:-** Mrs. Manisha Bhardwaj  
**AGE/SEX** 29 Y/F

**DATE:-** 14/08/21

**1. EXAMINATION OF EYES : (BY OPHTHALMOLOGIST)**

EXTRENAL, EXAMINATION				
SQUINT				
NYSTAGMUS				
COLOUR VISION				
FUDUS				
INDIVIDUAL COLOUR IDENTIFICATION				
DISTANT VISION				
NEAR VISION				
NIGHT BLINDNESS				
	SPH	CYL	AXIS	ADD
RIGHT				→
LEFT	-0.50		—	—
<b>REMARK :-</b>				
 (SIGN.)				





**WE CARE**  
**SUPER SPECIALITY HOSPITAL**  
 (A UNIT OF SYNERGY HEALTH TECH)  
 State of The Art Trauma Centre

**DR. P. NANWANI**  
 MBBS, MS(ENT)  
 Reg.No-CGMC-4179/2012  
 Ph. : 9827881201  
 Email-prashantnanwani@yahoo.com

upter

Manisha Bhowmik, 29/11  
 - came for Medical fitness  
 - no complaint -

ORL = EDR  
 Initial -  
 on "Initial"

Ⓟ  
 Ⓟ

Ⓟ





NAME MRS. MANISH BHARDWAJ

AGE 29 YR/F

REF BY: DR. A SIDDIQUI

DATE: 14/08/2021

## ECHOCARDIOGRAPHY

### M-MODE

<u>MEASUREMENT</u>	<u>PT'S VALUE</u>	<u>NORMAL VALUE</u>
AO	20.7 mm	20-37 mm
LA	25.2 mm	19-40 mm
IVS (d)	9.2 mm	6-11 mm
LVID (d)	37.2 mm	35-50 mm
LVPW (d)	8.7 mm	6-11 mm
LVID (S)	24.3 mm	23-39 mm
EF	60%	

### 2 D ECHO & CFI

CHAMBERS	-	NORMAL
VALVES	-	NORMAL
SEPTAE	-	IVS / IAS Intact
RWMA	-	NO RWMA PRESENT AT REST.
EF	-	60%

CLOT / VEGETATION/ PERICARDIAL EFFUSION – NILL.



<u>VALVE</u> <u>(mmHg)</u>	<u>REGURGITATION</u>	<u>GRADIENT</u>
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Mitral Valve	NILL	Not Significant
Aortic Valve	NILL	Not Significant
Tricuspid Valve	NILL	Not Significant
Pulmonary Valve	NILL	Not Significant

**PULSE WAVE DOPPLER**

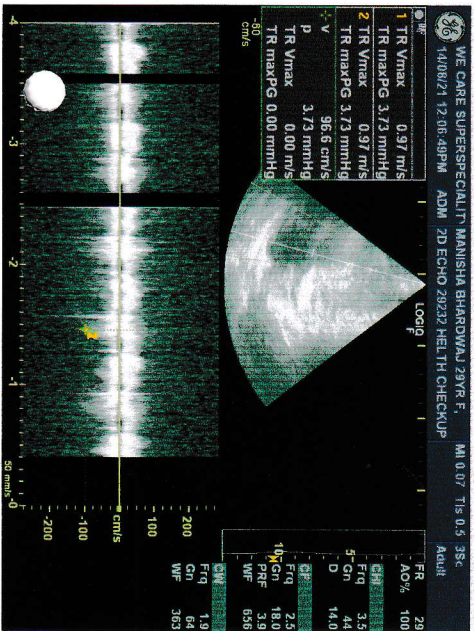
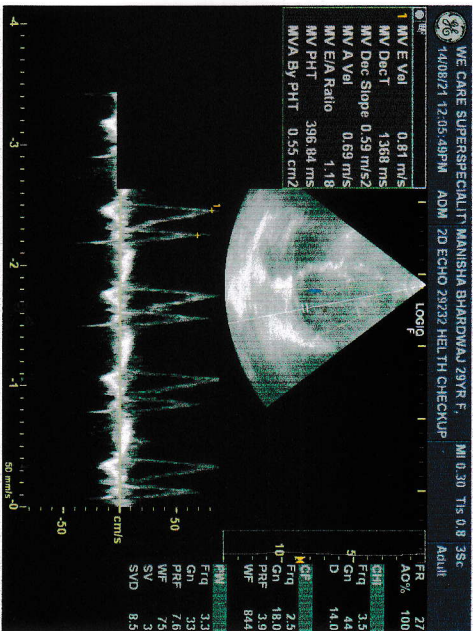
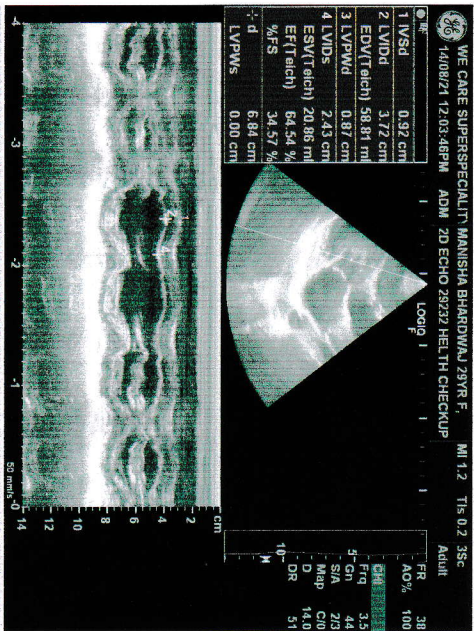
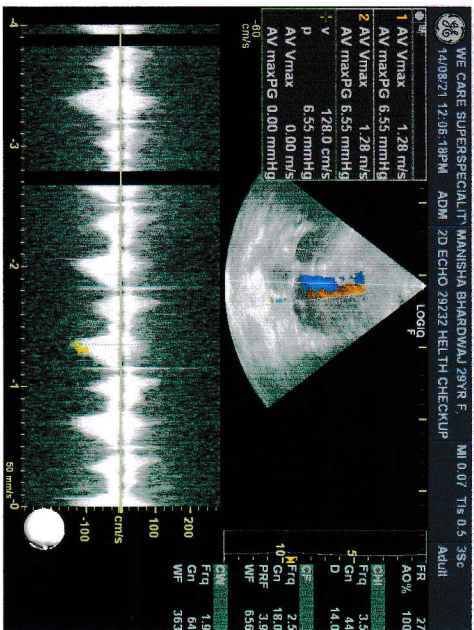
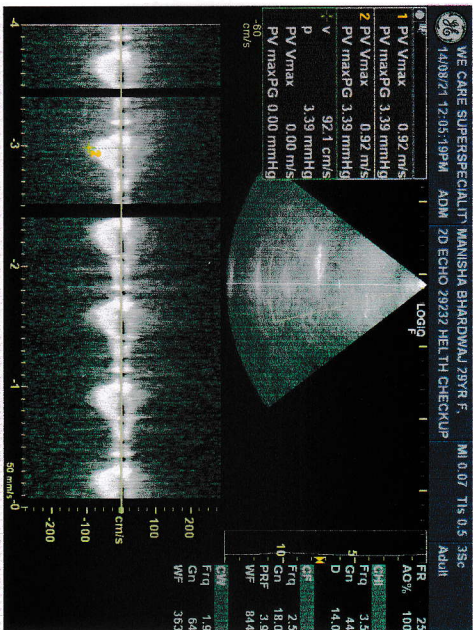
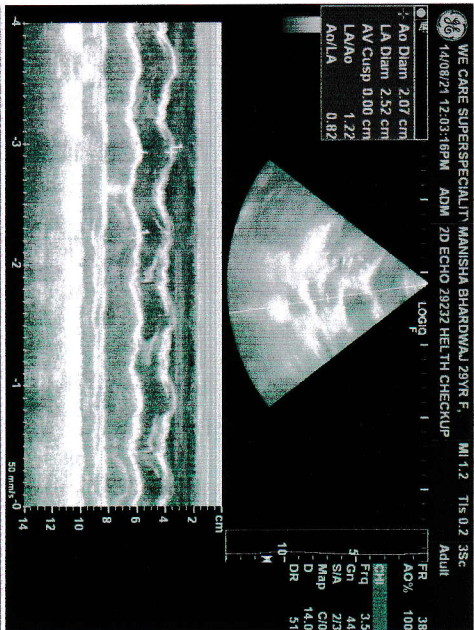
- Mitral Valve inflow shows E Wave < A Wave.

**IMPRESSION.**

- NO RWMA PRESENT AT REST,
  - NORMAL BIVENTRICULAR SYSTOLIC FUNCTION.
  - GLOBAL LVEF 60%.
  - NO AS/MS/TR/AR/NO MR.
- NO INTRACARDIAC CLOT, VEGETATION.

  
**Dr. ANIS SIDDIQUI (MD, PGCCDM)**







ID: 29215

14-08-2021 10:04:46 AM

MRS MANISH BHARDWAJ  
Female 29Years

Diagnosis Information:

Sinus Rhyt  
\*\*\*Normal ECG\*\*\*

HR : 72 bpm  
P : 82 ms  
PR : 138 ms  
QRS : 74 ms  
QT/QTc : 370/405 ms  
P/QRS/T : 51/67/49 °  
RV5/SV1 : 0.654/0.491 mV

Normal

RD

Report Confirmed by:

