

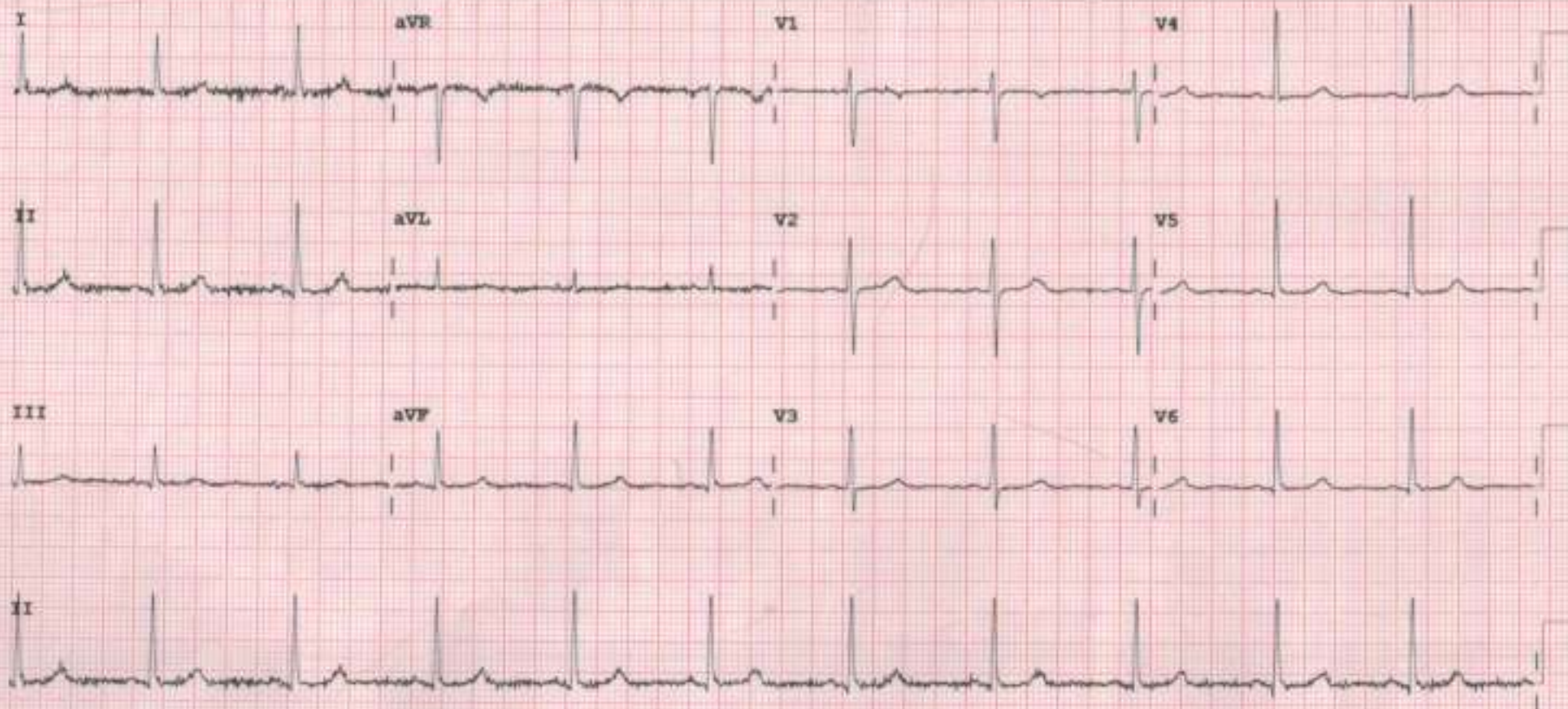
48 Years

Rate 66  
PR 144  
QRSD 72  
QT 408  
QTc 428

--AXIS--

P 41  
QRS 45  
T 49

12 Lead; Standard Placement





## 2D-ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

**NAME: MANJULABEN VALAND**

**AGE/SEX: 48 YRS/FEMALE**

**DATE: 10/02/2024**

**REF BY: DIRECT**

### **OBSERVATION:**

- NORMAL LV SIZE AND NORMAL LV SYSTOLIC FUNCTION. LVEF = 60% (VISUAL).
- NO RWMA AT REST.
- GRADE II LV DIASTOLIC DYSFUNCTION.
- TRIVIAL MR. NO MS.
- TRIVIAL AR. NO AS.
- TRIVIAL TR. NO PAH.
- NORMAL SIZED LA, RA & RV WITH NORMAL RV SYSTOLIC FUNCTION.
- NORMAL SIZED MPA, RPA & LPA.
- INTACT IAS & IVS.
- NO E/O INTRACARDIAC CLOT/VEGETATION/PE.
- NORMAL IVC.
- NORMAL PERICARDIUM.

**LA: 32MM**

**AO: 24MM**

**IVS: 10/11MM**

**LVPW: 10/12MM**

**LVID: 44/25MM**

### **CONCLUSION:**

- NORMAL LV/RV SIZE AND SYSTOLIC FUNCTION.
- NO RWMA AT REST.
- LVEF = 60% (VISUAL).

**DR.NIRAV BHALANI**  
[CARDIOLOGIST]

**DR.ARVIND SHARMA**  
[CARDIOLOGIST]



PATIENT NAME: MANJULABEN VALAND

AGE/SEX: 54 YRS/F

DATE: Saturday, 10 February 2024

### ULTRASOUND OF ABDOMEN & PELVIS

**LIVER** appears normal in size and shows normal parenchymal echogenicity. No evidence of focal lesion. No evidence of dilated IHBR or portal vein. CBD appears normal.

**GALL BLADDER** is distended. No evidence of abnormal wall thickening or any significant calculus within.

**PANCREAS** appears normal. MPD is WNL.

**SPLEEN** appears normal in size and shows normal parenchymal echogenicity. No evidence of focal lesion.

**BOTH KIDNEYS** appear normal in size, shape and position.

Show normal cortical echogenicity. Corticomedullary differentiation is maintained.

No evidence of calculus or hydronephrosis on either side.

**URINARY BLADDER** is partially full. No evidence of abnormal wall thickening or any significant calculus within.

**UTERUS** appears normal in size and position. CET is 4.2 mm WNL. No evidence of focal lesion noted.

Bilateral ovaries appear normal in size. No evidence of focal or obvious mass lesion noted.


**BOWEL LOOPS** appear normal and show normal peristalsis.

No evidence of LYMPHADENOPATHY noted.

No evidence of ASCITES noted.

#### IMPRESSION:

- NO SIGNIFICANT ABNORMALITY AT PRESENT SCAN.

  
DR SHARAD RUNGTA (MD & DNB)  
CONSULTANT RADIOLOGIST

*Not all pathologies can be detected on ultrasound in each scan. Further radiographic evaluation is suggested if required.*



PATIENT NAME: MANJULABEN VALAND

AGE/SEX: 48 YRS/F

DATE: Saturday, 10 February 2024

**CHEST X-RAY (PA)**

Both lung fields appear normal.

Both hila appear normal

Bilateral costo-phrenic angles appear grossly clear


Mediastinum and cardiac shadow appear normal

Bony thorax appears unremarkable

No evidence of free gas under domes of diaphragm

**IMPRESSION:**

- NO SIGNIFICANT ABNORMALITY NOTED IN LUNG FIELDS
- NORMAL CARDIAC SHADOW

  
DR SHARAD BUNGTA (MD & DNB)  
CONSULTANT RADIOLOGIST

*Not all pathologies can be detected on ultrasound in each scan. Further radiographic evaluation is suggested if required.*



Patient Name : Marjulaben Kamleshkumar Valand

Sample No. : 20240213029



Patient ID : 20180700386

Visit No. : OPD20240225360

Age / Sex : 48y 6m/Female

Call. Date : 10/02/2024 09:35

Consultant : DR SAURABH JAIN

S. Coll. Date : 10/02/2024 10:40

Ward : -

Report Date : 10/02/2024 16:08

### CBC, ESR

Investigation	Result	Normal Value
Hemoglobin :	12.9 gm/dl	12.5 to 16.0 gm/dl
P.C.V. :	40.5 %	37.0 to 47.0 %
M.C.V. :	80.7 fL	78 to 100 fL
M.C.H. :	25.7 pg [L]	27 to 31 pg
M.C.H.C. :	31.9 g/dl [L]	32 to 36 g/dl
RDW :	11.7 %	11.5 to 14.0 %
RBC Count :	5.02 X 10 <sup>6</sup> /cumm	4.2 to 5.4 X 10 <sup>6</sup> /cumm
Polymorphs :	70 %	38 to 70 %
Lymphocytes :	26 %	15 to 48 %
Eosinophils :	2 %	0 to 6 %
Monocytes :	2 % [L]	3 to 11 %
Basophils :	0 %	0.0 to 1.0 %
Total :	100	< 100 > 100
WBC Count :	8400 /cmm	4000 to 10000 /cmm
Platelets Count :	283000 /cmm	1,50,000 to 4,50,000 /cmm
ESR - After One Hour :	28 mm/hr [H]	1 to 20 mm/hr

Dr. Mehul Desai  
M.B.D.C.P  
Reg.No.G-9521



Patient Name :	Manjulaben Kamleshkumar Valand	Sample No. :	20240213029
Patient ID :	20180700388	Visit No. :	OPD20240225360
Age / Sex :	48y 6m/Female	Call. Date :	10/02/2024 09:35
Consultant :	DR SAURASH JAIN	S. Coll. Date :	10/02/2024 10:40
Ward :	-	Report Date :	10/02/2024 16:08

### Blood Group

Investigation	Result	Normal Value
<b>BLOOD GROUP :</b>		
ABO	A	
Rh	Positive	

### HBA1C

Investigation	Result	Normal Value
Glycosylated Hb :	6 % [H]	Near Normal Glycemia : 6 to 7 Excellent Control : 7 to 8 Good Control : 8 to 9 Fair Control : 9 to 10 Poor Control : > 10
Average Plasma Glucose of Last 3 Months :	125.5	

### FBS & PPBS

Investigation	Result	Normal Value
Blood Sugar (FBS) :	104 mg/dl	74 - 100 mg/dl
Urine Sugar ( FUS ) :	Nil	
Blood Sugar (PP2BS) :	137 mg/dl [H]	70 to 120 mg/dl
Urine Sugar ( PP2US ) :	Nil	

Dr.Mehul Desai  
M.B.D.C.P  
Reg.No.G-9521



Patient Name :	Manjulaben Kamleshkumar Valand	Sample No. :	20240213029
Patient ID :	20180700366	Visit No. :	OPD20240225360
Age / Sex :	48y 6m/Female	Call. Date :	10/02/2024 09:35
Consultant :	DR SAURASH JAIN	S. Coll. Date :	10/02/2024 10:41
Ward :	-	Report Date :	10/02/2024 16:08

## Lipid Profile

Investigation	Result	Normal Value
Sample :	Fasting	
Sample Type :	Normal	
Cholesterol (Chol) :	177 mg/dl	Low risk : < 200 Moderate risk : 200 - 239 High risk : > or = 240
Triglyceride :	85 mg/dl	Normal : < 200.0 High : 200 - 499 Very High : > or = 500
HDL Cholesterol :	71 mg/dl	Low risk : >or = 60 mg/dL High risk : Up to 35 mg/dL
LDL :	89 mg/dl [L]	131.0 to 159.0(N) < 130.0(L) > 159.0(H)
VLDL :	17 mg/dl	Up to 0 to 34 mg/dl
LDL/HDL Ratio :	1.25	Low risk : 0.5 to 3.0 Moderate risk : 3.0 to 6.0 Elevated level high > 6.0
Total Chol / HDL Ratio :	2.49	Low Risk : 3.3 to 4.4 Average Risk : 4.4 to 7.1 Moderate Risk : 7.1 to 11.0 High Risk : > 11.0
Total Lipids :	633 mg/dl	400 to 700 mg/dl

Note :- Lipemic samples give high triglyceride value and falsely low LDL value.

Dr. Mehul Desai  
M.B.D.C.P  
Reg.No.G-9521



<b>Patient Name :</b> Manjulaben Kamleshkumar Valand	<b>Sample No. :</b> 20240213029
<b>Patient ID :</b> 20180700388	
<b>Age / Sex :</b> 48y 6m/Female	<b>Visit No. :</b> OPD20240225360
<b>Consultant :</b> DR SAURABH JAIN	<b>Call. Date :</b> 10/02/2024 09:35
<b>Ward :</b> -	<b>S. Coll. Date :</b> 10/02/2024 10:41
	<b>Report Date :</b> 10/02/2024 16:08

### RENAL FUNCTION TEST

Investigation	Result	Normal Value
Creatinine :	0.6 mg/dl	0.6 - 1.4 mg/dl
Urea :	23 mg/ dl	13 - 45 mg/dl
Uric Acid :	4.5 mg/dl	3.5 - 7.2 mg/dl
Calcium :	7.8 mg/dl	8.5 - 10.5
Phosphorus :	4 mg/dl	1.5 - 6.8

Dr.Mehul Desai  
M.B.D.C.P  
Reg.No.G-9521





<b>Patient Name :</b> Marjulaben Kamleshkumar Valand	<b>Sample No. :</b> 20240213029
<b>Patient ID :</b> 20180700368	
<b>Age / Sex :</b> 48y 6m/Female	<b>Visit No. :</b> OPD20240225360
<b>Consultant :</b> DR. SAURABH JAIN	<b>Call. Date :</b> 10/02/2024 09:35
<b>Ward :</b> -	<b>S. Coll. Date :</b> 10/02/2024 10:41
	<b>Report Date :</b> 10/02/2024 16:08

**LFT (Liver Function Test)**

Investigation	Result	Normal Value
Total Bilirubin :	0.7 mg/dl	0.2 to 1.0 mg/dl
Direct Bilirubin :	0.2 mg/dl	0.0 to 0.2 mg/dl
Indirect Bilirubin :	0.5 mg/dl	0.0 to 0.8 mg/dl
AST (SGOT) :	15 U/L	5 to 34 U/L
ALT (SGPT) :	16 U/L	0 to 55 U/L
Total Protein (TP) :	6.5 g/dL	6.4 to 8.3, g/dl
Albumin (ALB) :	3.9 g/dl	3.5 to 5.2 g/dl
Globulin :	2.6 g/dl	2.3 to 3.5 g/dl
A/G Ratio :	1.5	
Alkaline Phosphatase (ALP) :	109 U/L	40 to 150 U/L
GAMMA GT. :	15 U/L	7 to 35 U/L

**Dr. Mehul Desai**  
M.B.D.C.P  
Reg.No.G-9521



TEST REPORT

Reg. No. : 40201005479      Reg. Date : 10-Feb-2024 13:29      Collected On : 10-Feb-2024 13:29  
 Name : Ms. MANJULABEN VALAND      Approved On : 10-Feb-2024 14:47  
 Age : 48 Years      Gender : Female      Ref. No. :      Dispatch At :  
 Ref. By :      Tele No. :  
 Location : SAVITA SUPERSPECIALTY HOSPITAL @ WAGHODIYA ROAD

Test Name	Results	Units	Bio. Ref. Interval
<b>THYROID FUNCTION TEST</b>			
T3 (triiodothyronine) Method: CLIA	1.61	ng/mL	0.6 - 1.81
T4 (Thyroxine) Method: CLIA	11.80	µg/dL	4.5 - 12.6
TSH ( ultra sensitive) Method: CLIA Sample Type: Serum	1.120	µIU/mL	0.55 - 4.78

**Comments:**  
 Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulates the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamic) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

**TSH levels During Pregnancy :**

- First Trimester : 0.1 to 2.5 µIU/mL
- Second Trimester : 0.2 to 3.0 µIU/mL
- Third trimester : 0.3 to 3.0 µIU/mL

Reference : Carl A. Burtis, Edward R. Ashwood, David E. Bruns, Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, 5th Edition, Philadelphia, WB Saunders, 2012:2170

----- End Of Report -----

This is an electronically authenticated report.      Test done from collected sample.

Printed On: 10-Feb-2024 14:48

We are open 24 x 7 & 365 days

Dr. Vaishali Bhatt  
 M.B.B.S., D.C.P.  
 LLP Reg No. G-18266/AH-8922  
 Page 1 of 1



Patient Name :	Manjulaben Kamleshkumar Valand	Sample No. :	20240213029
Patient ID :	20180700386	Visit No. :	OPD20240225360
Age / Sex :	48y fmv/Female	Call. Date :	10/02/2024 09:35
Consultant :	DR SAURASH JAIN	S. Coll. Date :	10/02/2024 10:40
Ward :	-	Report Date :	10/02/2024 16:08

**Urine R/M**

Investigation	Result	Normal Value
Quantity - :	20 ml	
Colour - :	Pale Yellow	
Reaction (pH) :	5.0	4.6-8.0
Turbidity :	Clear	
Deposit :	Absent	Absent
Sp.Gravity :	1.025	1.005-1.010
Protein :	Absent	Absent
Glucose :	Absent	Absent
Bile Salts :	Absent	Absent
Bile pigments :	Absent	Absent
Ketones :	Absent	Absent
Urobilinogen :	Absent	
Blood :	Absent	Absent
Pus Cells :	0-1 /hpf	0-5/hpf
Red Blood Cells :	Absent /hpf	Absent
Epithelial Cells :	0-1 /hpf	

**Dr.Mehul Desai**  
M.B.D.C.P  
Reg.No.G-9521



**Examination by Ophthalmologist**

Name: MANJULABEN VALAND

Reg. No: 20180700386

Age/ Sex: 48/FEMALE

DOE: 10/02/2024

Nil

**Medical History:**

Nil

**Examination of Eye:**

Right

LEFT

External Examination:

WNL

WNL

Anti seg Examination:

"

"

Schiot Tonometry IOP:

"

"

**Fundus:**

Without Glass Distant Vision:

6/18

6/18

Near Vision:

N8

N8

With Glass Distant Vision:

6/6

6/6

Near Vision:

N6

N6

Colour Vision (With Ishihara Chart):

WNL

**Impression:**

(BE) MGD(P)

**Advice:**

(BE) I-kul plus eye drops BD

Signature: [Signature]  
A Unit of Solace Healthcare Pvt. Ltd.)  
Parivar Char Rasta, Waghodia-Dabhoi Ring Road, Vadodara-390019.  
Ph. 0265-2578844/49  
Email: [contact@savitahospital.com](mailto:contact@savitahospital.com)  
Hospital Reg. No.:- REG18S010175



### Examination by DENTAL

Name: MANIULABEN VALAND

Reg. No: 20180700386

Age/sex 48/FEMALE

DOE: 10/02/2024

Presenting Complaints:

Routine checkup

Medical History:

NAD

Examination:

Calculus ++, Stain ++

Impression:

Advice:

Scaling and polishing



### Examination by Gynaecologist

Name: MANJULABEN VALAND

Reg. No: 20180700386

Age/ Sex: 46/FEMALE

DOE: 10-02-2024

Presenting Complaints:

No fresh Complaints.

Medical History:

M/H:

Postmenopausal since 6yrs.

O/H:

P2L2 pr 2F7ND.

Other:

Examination:

P/A:

P/S:

N.A.D.

P/V:

Impression:

Advice:

Yrly follow up

Signature:   
Savita Superspeciality Hospital  
(A Unit of Solace Healthcare Pvt. Ltd.)  
Nr. Snyam Baroda, Parivar Char Rasta,  
Waghodia-Dabhoi Ring Road, Vadodara-390019  
Ph. 0265-2578844/49  
Email: contact@savitahospital.com  
Hospital Reg. No.: REG 1800000000000



# Savita

Superspeciality Hospital  
(A Unit of Solace Healthcare Pvt. Ltd.)

Parivar Char Rasta, Waghodia-Dabholi Ring Road, Vadodra-390019

0265-2578844 / 2578849 63596 88442

mh@savitahospital.com savitahospital.com



## Examination by Physician

Name: MANJULABEN VALAND

Reg. No: 20180700386

Age/ Sex: 48/FEMALE

DOE: 10/02/2024

### Physical Examination

Height: 147 cm Weight: 58 kg BMI: 26.84  
Temperature: N Pulse: 64 BP: 142/95

S p02 99

### Chief Complaints:

No FC

### Past History:

—

### Examination:

#### General Examination:

BP 140/90  
Afebrile.

#### Systemic Examination:

AS BILAB (4)

### Investigation:

RBS FBS 104 (IGT)

ECG NSR

Others \_\_\_\_\_

Advice: Anti Diabetic Diet

Savita Superspeciality Hospital  
(A Unit of Solace Healthcare Pvt. Ltd.)  
Signature: [Signature]  
Waghodia-Dabholi Ring Road, Vadodra-390019  
Ph: 0265-2578844/49  
Email: [contact@savitahospital.com](mailto:contact@savitahospital.com)  
Hospital Reg. No.: REG185010175



Bill of Supply (Interim Bill)



<b>Patient ID :</b> 20180700386	<b>Visit No. :</b> OPD20240225360(OPD)
<b>Age / Sex :</b> 48y 6m / F	<b>Bill No. :</b> OPD20240225360
<b>Patient Name :</b> MANJULABEN KAMLESHKUMAR VALAND	<b>Bill Date :</b> N/A
<b>Dr. Name :</b> DR SAURABH JAIN	<b>Specialty :</b> INTERNAL MEDICINE
<b>Referred By :</b> self	<b>Company Name :</b> Mediwheel Health Check Up
<b>City/Village :</b> Vadodra	<b>GSTIN :</b> 24AAQCS5566G22W
<b>Class :</b> Contract	<b>SAC :</b> 990312 "Medical Service covered under healthcare service"
<b>PAN Card :</b> AAQCS5566G	<b>Mobile No. :</b> 9988630501

Expense Details	Qty	Rate	Net Amount
<b>Visit Charge</b>			
10/02/2024 Physician First Consultation OPD	1.0	0.0	0.00
Ophthalmologist First Consultation OPD	1.0	0.0	0.00
Dentist First Consultation OPD	1.0	0.0	0.00
Ob & Gy Surgeon First Consultation OPD	1.0	0.0	0.00
<b>Visit Charge (Subtotal)</b>			<b>0.00</b>
<b>PATHOLOGY</b>			
10/02/2024 CBC, ESR	1.0		
Urine R/M	1.0		
STOOL EXAMINATION	1.0		
Blood Group	1.0		
HBA1C	1.0		
FBS & PPBS	1.0		
TFT (Thyroid Function Test)	1.0		
Lipid Profile	1.0		
RENAL FUNCTION TEST	1.0		
LFT (Liver Function Test)	1.0		
MediWheel Full Body Health Check-Up(Female Above 40)	1.0	3000.0	3000.00
<b>PATHOLOGY (Subtotal)</b>			<b>3000.00</b>
<b>Radiology</b>			
10/02/2024 X-RAY CHEST PA	1.0		
USG WHOLE ABDOMEN SCREENING	1.0		
Mammography	1.0	0.0	0.00
X-RAY CHEST PA	1.0	0.0	0.00
USG WHOLE ABDOMEN SCREENING	1.0	0.0	0.00
<b>Radiology (Subtotal)</b>			<b>0.00</b>
<b>Non Invasive Cardiology</b>			
10/02/2024 ECHO COLOUR DOPPLER SCREENING	1.0	0.0	0.00
ECG Charge(OPD Base)	1.0	0.0	0.00
<b>Non Invasive Cardiology (Subtotal)</b>			<b>0.00</b>
<b>Total Bill Amount</b>			<b>3000.00</b>
<b>Net payable amount</b>			<b>3000.00</b>
<b>Bill Outstanding</b>			<b>3000.00</b>

Received With Thanks From MANJULABEN KAMLESHKUMAR VALAND of Rs 0.0/-  
(Rs Zero Only)

**Savita Superspeciality Hospital**  
(A Unit of Solace Healthcare Pvt. Ltd.)  
Parivar Char Rasta, Waghodia-Dabhol Ring Road, Vadodra-390019  
Ph. 0265-2578844  
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REG16S010175