	Vaidely 80	lan	Date	28/9/2021	1
Age	50	•	UHID No		
Sex	Geniale		Ref By		
Occupation			Phone No	995940899	29.
			Email		2 2
		GENERAL EXA	MENT FORM	VI	
CHIEF COMPLAINTS	Mapot	hoid :	3 months 1	pact.	
MEDICAL HISTORY	HYPERTENSION	Asthama	Heart Disease	Thyroid Disorder	Allergy
	N/O	00	No	Dan -	190
	Diabetes	Stroke	Kidney Disorder	Tuberculosis	Liver Disorde
	N/2	No	112	' No	No
	Other History	1-0		ONE	
SURGICAL HISTORY	Piles	Fissures	Fistula	Hernia	Gall Bladder Stone
	Nh.	No	No	No.	100
	Other Surgical History			ep(3) in ab	
	Other Surgicul History	32	HILLIAN TO THE	1	April 20
GYNECOLOGICAL HISTORY	AGE MENOPAUSE	MENARCHE AT YEARS OF AGE	Regularity	Duration	OTHER
		1442	Regular	Odaj.	-
	Other Gynecological History				
BREAST EXAMINATION		RIGHT		LEFT	
	Skin	No			
	Nodule	-		N	
	Nipple				
	Pain	1			
	Other Remarks				
CURRENT MEDICATIONS	Sr. No	Com	plaints	Dosage	Duration
200					

t. Ettris 100 mg once daily.

BmI-217

NAME	Vai	dely Palaw.	Weight	45109	On
BP	1.00	134190mm)	Height	14400	Bn
Pulse	8	zbm,	SPO2		
Temperature		Afebrile"	Peripheral Pulses	payable	
Oedema		Θ_{α}	Breath Sound	ARE	
Heart Sound		Reneard			
		B - SYSTEMIC EX	AMINATION		
		FILL YES/	TOTAL CONTRACTOR OF THE PARTY O		
	CONS	TITUTIONAL		VARY SYSTEM	
Fever	4		Frequency of urine		
Chills		No	Blood in urine		
Recent weight gain			Incomplete empty of bladder	100	
	1	EYES	Nycturia		
Eye pain		Repradence	Dysuria		
Spots before eyes	1	enor forne	✓ Urge Incontinence		
Dry eyes	1	assion	OBS/	GYNE.	
Wearing glasses		11 2400'	Abnormal bleed		
Vision changes			Vaginal Discharge	NA	
Itchy eyes	1		Irregular menses		
	EAR/N	OSE/THROAT	Midcycle bleeding		
Earaches	10.		MUSCULO	OSKELETAL	
Nose bleeds	1		Joint swelling	I true pain	
Sore throat		No	Joint pain	Yoceas wo ral	ey
Loss of hearing			Limb swelling	on walt	ug
Sinus problems			Joint stiffness		
Dental problems			INTEGUME	NTARY(SKIN)	1
	CARD	IOVASCULAR	Acne		
Chest pain	0.		Breast pain	4 ()	
Heart rate is fast/slo	w	190	Change in mole		
Palpitations			Breast		
Leg swelling			NEURO	LOGICAL	1
	RES	SPIRATORY	Confused	1	
Shortness of breath	1 (,		Sensation in limbs	4 20	-
Cough		x 1	Migraines	1	-
Orthopnoea		700	Difficulty walking		
Wheezing			PSYCH	HIATRIC	1
Dyspnoea	7		Suicidal	0	
Respiratory distress	in sleep		Change in personality		-
THE RESERVE TO THE		ROINTESTINAL	Anxiety	Na	-
Abdominal pain	1		Sleep Disturbances		-
Constipation	14		Depression		-
Heartburn		No	Emotional	1	-
Vomiting				J	
Diarrhoea					
Melena					1





VRX HEALTH CARE PVT. LTD.

Name : MS. VAIDEHI PALAV

Age/Gender : 50 Years 6 Months /F

: MEDIWHEEL Referred By

: VRX-44488 UHID

: 28/09/2024 08:17 Registered On

Collected On : 28/09/2024 08:19 : 28/09/2024 18:36 Reported On

Investigations	Observed Value	Blo. Ref. Interval	METHOD
CBC-COMPLETE BLOOD COUNT			
HAEMOGLOBIN	14.2	12.0 - 15.0 gm/dl	
RBC COUNT	5.33	3.8 - 4.8 Millions/Cmm	
PACKED CELL VOLUME	45.4	40.0 - 50.0 %	
MEAN CORP VOL (MCV)	85.18	83.0 - 101.0 fL	
MEAN CORP HB (MCH)	26.64	27.0 - 32.0 pg	
MEAN CORP HB CONC (MCHC)	31.28	31.5 - 34.5 g/dl	
RDW	14.8	11.6 - 14.0 %	
WBC COUNT	9.5	4.0 - 10.0 *1000/cmm	
NEUTROPHILS	74	40 - 80 %	
LYMPHOCYTES	17	20 - 40 %	
EOSINOPHILS	4	1-6 %	
MONOCYTES	5	2-10 %	
BASOPHILS	0		
PLATELETS COUNT	355	150 - 410 *1000/Cmm	
PLATELETS ON SMEAR	Adequate		
MPV	10.5	6.78 - 13.46 %	
PDW	16.0	9-17 %	
RBC MORPHOLOGY	NORMOCYTIC NORMOCHROMIC		

EDTA Whole Blood - Tests done on Fully Automated Analyzer. (Haemoglobin by Photometric and WBC, RBC, Platelet count by Impedance method, WBC differential by Floating Discriminator Technology and other parameters are calculated)

All Abnormal Haemograms are reviewed and confirmed microscopically. Differential count is based on approximately 10,000 cells.

INTERPRETATION

Dr. Vipul Jain M.D.(PATH) APPROVED BY

ENTERED BY - SANTOSH M

CHECKED BY - SNEHA G







VRX HEALTH CARE PVT. LTD.

Name

: MS. VAIDEHI PALAV

Age/Gender

: 50 Years 6 Months /F

Referred By

: MEDIWHEEL

UHID

: VRX-44488

Registered On

: 28/09/2024 08:17

Collected On

28/09/2024 08:19

Reported On

28/09/2024 18:36

Investigations

Observed Value

Bio. Ref. Interval

METHOD

MEDIWHEEL FULL BODY ANNUAL PLUS CHECK ADVANCED FEMALE

FSR

11

< 20 mm at the end of 1Hr.

WESTERGREN

INTERPRETATION

ESR(Erythrocyte Sedimentation Rate)-The ESR measures the time required for erythrocytes from a whole blood sample to settle to the bottom of a vertical tube. Factors influencing the ESR include red cell volume, surface area, density, aggregation, and surface charge. The ESR is a sensitive, but nonspecific test that is frequently the earliest indicator of disease. It often rises significantly in widespread inflammatory disorders due to infection or autoimmune mechanisms. Such elevations may be prolonged in localized inflammation and malignancies.

Increased ESR: may indicate prepagatory grute or charging inflammation, tuberculasis, they matic fever, paraproteinemias, rhey matoid arthritis, some

Increased ESR: may indicate pregnancy, acute or chronic inflammation, tuberculosis, rheumatic fever, paraproteinemias, rheumatoid arthritis, some malignancies, or anemia.

Decreased ESR: may indicate polycythemia, sickle cell anemia, hyperviscosity, or low plasma protein.

BLOOD GROUP

O POSITIVE

SLIDE AGGLUTIN ATION - FORWAR D GROUPING



--- End of the Report ---

NEGAIN

Dr. Vipul Jain M.D.(PATH) APPROVED BY

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Page 1 of 1

Physio Lounge & Diagno Lounge (VRX Health Care Pvt. Ltd.)





VRX HEALTH CARE PVT. LTD.

Name

: MS. VAIDEHI PALAV

Age/Gender

: 50 Years 6 Months /F

Referred By

: MEDIWHEEL

UHID

: VRX-44488

Registered On

: 28/09/2024 08:17

Collected On

: 28/09/2024 08:19

Reported On

: 28/09/2024 14:50

Investigations

Observed Value

Bio. Ref. Interval

METHOD

MEDIWHEEL FULL BODY ANNUAL PLUS CHECK ADVANCED FEMALE

FASTING BLOOD SUGAR

TASTING BLOOD SOUAK					
FBS	114.3	< 100 mg/dl	GODPOD		
URINE SUGAR	ABSENT		GODPOD		
URINE KETONE	ABSENT		GODPOD		

INTERPRETATION

SAMPLE: FLUORIDE, PLASMA

Plasma Glucose Fasting: Non-Diabetic: < 100 mg/dl

Diabetic : >/= 126 mg/dl Pre-Diabetic : 100 - 125 mg/dl Plasma Glucose Post Lunch : Non-Diabetic : < 140

> Diabetic :>/= 200 mg/dl Pre-Diabetic : 140- 199 mg/dl.

Random Blood Glucase : Diabetic : >/= 200 mg/dl

References: ADA(American Diabetic Association Guidelines 2016)
Technique: Fully Automated PENTRA C-200 Clinical Chemistry Analyser.

**All Test Results are subjected to stringent international External and Internal Quality Control Protocols

--- End of the Report ---

Miss

Dr. Vipul Jain M.D.(PATH) APPROVED BY

ENTERED BY - SANTOSH M

CHECKED BY - SNEHA G

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VRX HEALTH CARE PVT. LTD.

Name

: MS. VAIDEHI PALAV

Age/Gender Referred By : 50 Years 6 Months /F

: MEDIWHEEL

Registered On

UHID

: VRX-44488

: 28/09/2024 08:17

Collected On

: 28/09/2024 10:55

Reported On

28/09/2024 14:50

Investigations

Observed Value

Bio. Ref. Interval

METHOD

MEDIWHEEL FULL BODY ANNUAL PLUS CHECK ADVANCED FEMALE

PPBS

PPBS			
PPBS	117.9	< 140 mg/dl	GODPOD
URINE SUGAR	PRESENT *+)		GODPOD
URINE KETONE	ABSENT		GODPOD

INTERPRETATION

SAMPLE: FLUORIDE, PLASMA

Plasma Glucose Fasting: Non-Diabetic: < 100 mg/dl

Diabetic :>/= 126 mg/dl Pre-Diabetic : 100 – 125 mg/dl

Plasma Glucose Post Lunch : Non-Diabetic : < 140 Diabetic : >/= 200 mg/dl

Pre-Diabetic : 140- 199 mg/dl. Random Blood Glucose : Diabetic : >/= 200 mg/dl

References: ADA(American Diabetic Association Guidelines 2016)
Technique: Fully Automated PENTRA C-200 Clinical Chemistry Analyser.

**All Test Results are subjected to stringent international External and Internal Quality Control Protocols

--- End of the Report ---

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Dr. Vipul Jain M.D.(PATH) APPROVED BY

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CHECKED BY - SNEHA G

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VRX HEALTH CARE PVT. LTD.

UHID Patient Name : AM10.24000000001

Age

Gender Ref. Doctor

: FEMALE

Client Name

: MRS. VAIDEHI PALAV

: 50 Yrs

: SELF

: DIAGNO LOUNGE(ADVANCED DIAGNOSTIC CENTRE)-GOREGAON

Bill No.

: A077534

Registered On

: 28/09/2024,02:28 PM

Collected On Reported On

:28/09/2024,02:30 PM

SampleID

:29/09/2024,02:31 AM

REPORT

Biochemistry			
Test Name	Result	Unit	Biological Reference Interval
HbA1c (Glycocylated Haemoglobin) WB	-EDTA		
HbA1c (Glycocylated Haemoglobin)	6.0	%	Normal <5.7 %
			Pre Diabetic 5.7 - 6.4 %
			Diabetic >6.5 %
			Target for Diabetes on therapy < 7.0 %
			Re-evalution of therapy > 8.0 %
			Reference ADA Diabetic
			Guidelines 2013

125.5

Method : HPLC (High Performance Liquid Chromatography)

Mean Blood Glucose

Method : Calculated

Note

Hemoglobin electrophoresis (HPLC method) is recommended for

detecting hemoglobinopathy.

mg/dL

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Verified By

"Sample Processed At Asavice Dr Aparna's Pathology Laboratory"

Dr Suvarna Deshpande MD (Path) Reg.No.83385

Dr Aparna Jairam MD (Path) Reg.No.76516







VRX HEALTH CARE PVT. LTD.

UHID

: AM10.24000000001

Bill No.

: A077534

Patient Name

: MRS. VAIDEHI PALAV

Registered On

: 28/09/2024,02:28 PM

Age

: 50 Yrs

Collected On

:28/09/2024,02:30 PM

Gender

Reported On

:29/09/2024,02:31 AM

Ref. Doctor

: FEMALE

: SELF

SampleID

Client Name

: DIAGNO LOUNGE(ADVANCED DIAGNOSTIC CENTRE)-GOREGAON

REPORT

Biochemistry					
Test Name		Result	Unit	Biological Reference Interval	
	A1C with average glucose				
A1C (%)	Mean Blood Glucose (mg/dl)				
6	126				
7	154				
8	183				
9	212				
10	240				
11	269				
12	298				

Interpretation:

1.The HbA1c levels corelate with the mean glucose concentration prevailing in the course of Pts recent history (apprx 6-8 weeks) & therefore provides much more reliable information for glycemia control than the blood glucose or urinary glucose. This Methodology is better then the routine chromatographic methods & also for the daibetic pts.having HEMOGLBINOPATHIES OR UREMIA as Hb varaints and uremia does not INTERFERE with the results in this methodology.

2.It is recommended that HbA1c levels be performed at 4 - 8 weeks during therapy in uncontrolled DM pts.& every 3 - 4 months in well controlled daibetics.

3.Mean blood glucose (MBG) in first 30 days (0-30) before sampling for HbA1c contributes 50% whereas MBG in 90 - 120 days contribute to 10% in final HbA1c levels

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"Sample Processed At Asaviee Dr Aparna's Pathology Laboratory"

Verified By

MD (Path)

Reg.No.83385

Dr Suvarna Deshpande

Dr Aparna Jairam MD (Path)

Reg.No.76516

Physio Lounge & Diagno Lounge (VRX Health Care Pvt. Ltd.)







VRX HEALTH CARE PVT. LTD.

Name

: MS. VAIDEHI PALAV

Age/Gender

: 50 Years 6 Months /F

Referred By

: MEDIWHEEL

UHID

: VRX-44488

Registered On

: 28/09/2024 08:17

Collected On

: 28/09/2024 08:19

Reported On

28/09/2024 14:50

Investigations

Observed Value

Bio. Ref. Interval

METHOD

MEDIWHEEL FULL BODY ANNUAL PLUS CHECK ADVANCED FEMALE

Lipid Test			
TOTAL CHOLESTEROL	273.0	130 - 200 mg/dl	
TRIGLYCERIDES	116.6	25 - 160 mg/dl	
HDL CHOLESTEROL	48.7	35 - 80 mg/dl	
LDL CHOLESTEROL	200.98	< 100 mg/dl	
VLDL CHOLESTEROL	23.32	7 - 35 mg/dl	
LDL-HDL RATIO	4.13	< 3.5 mg/dl	
TC-HDL CHOLESTEROL RATIO	5.61	2.5 - 4.0 mg/dl	

INTERPRETATION

SAMPLE : SERUM, PLAIN

Note: Non HDL is the best risk predictor of all cholesterol measures, both for CAD(Coronary Artery Diseases) events and for strokes. High Risk patients like Diabetics, Hypertension . With family history of IHD, Smokers, the Desirable reference values for cholesterol & Triglyceride are further reduced by 10 mg % each.

*VLDL and LDL Calculated.

(References: Interpretation of Diagnostic Tests by Wallach's)
Technique: Fully Automated Pentra C-200 Biochemistry Analyzer.

**All Test Results are subjected to stringent international External and Internal Quality Control Protocols.



--- End of the Report ---

Negan

Dr. Vipul Jain M.D.(PATH) APPROVED BY

ENTERED BY - SANTOSH M

CHECKED BY - SNEHA G

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VRX HEALTH CARE PVT. LTD.

Name

: MS. VAIDEHI PALAV

Age/Gender Referred By : 50 Years 6 Months /F

: MEDIWHEEL

UHID

: VRX-44488

Registered On

: 28/09/2024 08:17

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: 28/09/2024 08:19

Reported On

: 28/09/2024 14:50

Investigations

Observed Value

Bio. Ref. Interval

METHOD

IVER FUNCTION TEST			
SGOT	25.7	< 34 U/L	
SGPT	14.0	10 - 49 U/L	
TOTAL BILIRUBIN	0.33	0.3 - 1.2 mg/dl	
DIRECT BILIRUBIN	0.12	Adult: < 0.2 mg/dl Infant: 0.2 - 8 mg/dl	
INDIRECT BILIRUBIN	0.21	< 1.2 mg/dl	
TOTAL PROTEINS	7.30	6.0 - 8.3 g/dl	
ALBUMIN	4.00	3.5 - 5.2 g/dl	
GLOBULIN	3.3	2.0 - 3.5 g/dl	
A/G RATIO	1.21	1.0 - 2.0 mg/dl	
ALKALINE PHOSPHATASE	63.6	42 - 98 U/L	
GGT	18.3	<38 U/L	

REMARK

SAMPLE : SERUM,PLAIN

PERFORMED ON FULLY AUTOMATED PENTRA C-200 BIOCHEMISTRY ANALYZER.



--- End of the Report ---

Vistaria

Dr. Vipul Jain M.D.(PATH) APPROVED BY

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CHECKED BY - SNEHA G

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VRX HEALTH CARE PVT. LTD.

Name

: MS. VAIDEHI PALAV

: 50 Years 6 Months /F

Age/Gender Referred By

: MEDIWHEEL

UHID

: VRX-44488

Registered On

: 28/09/2024 08:17

Collected On

: 28/09/2024 08:19

Reported On

28/09/2024 14:50

Investigations

Observed Value

Bio. Ref. Interval

METHOD

	MEDIWHEEL FULL BOD	Y ANNUAL PLUS CHECK ADVANCED FEM.	ALE
TOTAL PROTEINS			
TOTAL PROTEINS	7.30	6.0 - 7.8 g/dl	BIURET
ALBUMIN	4.00	3.5 - 5.2 g/dl	BIURET
GLOBULIN	3.3	2.0 - 3.5 g/dl	BIURET
AG RATIO	1.21	1.0 - 2.0 g/dl	BIURET

--- End of the Report ---

Negar

Dr. Vipul Jain M.D.(PATH) APPROVED BY

ENTERED BY - SANTOSH M

CHECKED BY - SNEHA G

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VRX HEALTH CARE PVT. LTD

Name Age/Gender

Referred By

: MS. VAIDEHI PALAV : 50 Years 6 Months /F

: MEDIWHEEL

UHID

: VRX-44488

Registered On

: 28/09/2024 08:17

Collected On Reported On : 28/09/2024 08:19 : 28/09/2024 14:50

Investigations

Observed Value

Bio. Ref. Interval

METHOD

LIBIC ACID	3.20	2.6 - 6.0 mg/dl	URICASE
URIC ACID	1		Jaffe/Alkaline Pic
CREATININE	0.75	0.5 - 1.4 mg/dl	ate
BUN			
UREA	19.7	15 - 40 mg/dl	
BLOOD UREA NITROGEN	9.23	7.3 - 18.8 mg/dl	
BUN / CREAT RATIO			
BUN (Blood Urea Nitrogen)	9.23	7.9 - 21.1 mg/dL	
Creatinine	0.75	0.5 - 1.4 mg/dL	
BUN/Creatinine Ratio	12.31	5.0 - 23.5	



-- End of the Report ---

CHECKED BY - SNEHA G

Dr. Vipul Jain M.D.(PATH) APPROVED BY

ENTERED BY - SANTOSH M

9001:2015





VRX HEALTH CARE PVT. LTD.

Name : MS. VAIDEHI PALAV

Age/Gender : 50 Years 6 Months /F

: MEDIWHEEL Referred By

UHID : VRX-44488

Registered On : 28/09/2024 08:17

Collected On : 28/09/2024 08:19 : 28/09/2024 18:36 Reported On

Investigations	Observed Value	Bio. Ref. Interval	METHOD
URINE ROUTINE			
COLOUR	PALE YELLOW		
APPEARANCE	CLEAR		
SPECIFIC GRAVITY	1.005		
REACTION (PH)	5.5		
PROTEIN	Absent		
SUGAR	Absent		
KETONE	Absent		
BILE SALT	Absent		
BILIRUBIN	Absent		
OCCULT BLOOD	Absent		
PUS CELLS	1-2	< 6 hpf	
EPITHELIAL CELLS	1-2	< 5 hpf	
RBC	NIL	<2 hpf	
CASTS	NIL		
CRYSTALS	NIL		
AMORPHOUS DEBRIS	Absent		
BACTERIA	Absent		
YEAST CELLS	Absent		
SPERMATOZOA	Absent		

-- End of the Report --

Dr. Vipul Jain M.D.(PATH)

APPROVED BY

ENTERED BY - SANTOSH M

CHECKED BY - SNEHA G







VRX HEALTH CARE PVT. LTD.

UHID Patient Name : AM10.24000000001

Age

Gender Ref. Doctor

: SELF

Client Name

: MRS. VAIDEHI PALAV

: 50 Yrs : FEMALE

: DIAGNO LOUNGE(ADVANCED DIAGNOSTIC CENTRE)-GOREGAON

Bill No.

: A077534

Registered On

: 28/09/2024,02:28 PM

Collected On Reported On :28/09/2024,02:30 PM

:29/09/2024,02:31 AM

SampleID

REPORT

Immunology				
Test Name	Result	Unit	Biological Reference Interval	
Total T3 Method : ECLIA	95.0	ng/dL	58-159	
Total T4 Method : ECLIA	8.1	mcg/dl	4.2-11.2	
TCH_Illtracencitive	1.528	uIU/ml	0.2-5.7	

Method : Chemiluminescent Microparticle Immunoassay

Trimester Ranges

T3-1st Trimester - 138-278 ng.dl

2nd Trimester- 155-328 ng/dl 3rd Trimester - 137-324 ng/dl

T4- 1st Trimester - 7.31-15.0 mcg/dl 2nd Trimester- 8.92-17.38 mcg/dl 3rd Trimester - 7.98-17.7 mcg/dl

TSH- 1st Trimester - 0.04-3.77 uIU/ml 2nd Trimester- 0.30-3.21 uIU/ml 3rd Trimester - 0.6-4.5 uIU/ml

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Entered By

Verified By

"Sample Processed At Asavlee Dr Aparna's Pathology Laboratory"

Dr Suvarna Deshpande MD (Path) Reg.No.83385

Dr Aparna Jairam MD (Path) Reg.No.76516







VRX HEALTH CARE PVT. LTD.

UHID : AM10.24000000001

: MRS. VAIDEHI PALAV Patient Name

Age : 50 Yrs : FEMALE Gender

: SELF Ref. Doctor

: DIAGNO LOUNGE(ADVANCED DIAGNOSTIC CENTRE)-GOREGAON Client Name

Bill No.

: A077534

: 28/09/2024,02:28 PM

Registered On Collected On Reported On

:28/09/2024,02:30 PM :29/09/2024,02:31 AM

SampleID

REPORT

Immunology

Test Name Result

Unit

Biological Reference Interval

1.Total T3(Total Tri-ido-thyronine) is one of the bound form of thyroid hormones produced by thyroid gland. Its production is tightlyregulated by TRH(Thyrotropin Releasing Hormone) from hypothalamus and TSH (Thyroid stimulating hormone) from anterior pituitary gland.In euthyroid state, thyroid gland secretes 10-15% of T3, which in circulation is heavily protein bound and is the principle bioactive form.T4 is converted to T3 by deiodinases in peripherally (Mainly Liver).and in target organs. Total T3 levels are increased in primary and central hyperthyroidism and T3 toxicosis& its levels are decreased in the primary and central hypothyroidism.but its normal in case of subclinical hypothyroidism and hyperthyroidism alterations in Total T 3 levels can also occur in conditions like Non -Thyroidal illness, pregnancy, certain drugs and genetic conditions.

2.Total T4 (Total tetra- iodo-thyronine or total thyroxin) is one of the bound form of thyroid hormones produced by thyroid gland .its production is tightly regulated TRH(Thyrotropin Releasing Hormone) from hypothalamus and TSH (Thyroid stimulating hormone) from anterior pituitary gland .In euthyroid state, thyroid gland secretes 85-90% of Thyroxine, which is circulated is heavily protein bound and has more half life than T 3. Total T4 levels are increased in primary and central hyperthyrrodism and its levels are decreased in primary and central hypothyroidism but its normal in case of subclinical hypothyroidism and hyper thyrodism and T3 Toxicosis is alterations in Total T4 Levels can also occur in conditions like Non -Thyroidal illness, pregnancy, certain drugs and genetic conditionS.

3.TSH (Thyroid stimulating hormone or Thyrotropin) is produced by anterior pituitary in response to its stimulation by TRH (Thyrotrpin releasing hormone) released from hypothalamus .TSH and TRH releases are regulated by thyroid hormone through a feedback mechanism. There are several cases causes that can lead to thyroid gland dysfunction or dysregulation which eventually results in hypothyroidism or hypothyroidism based on the thyroid hormones and TSH levels it can be classified as subclinical primary or central apart from this certain other conditions can also lead to diagnostic confusions in the interpretation of a thyroid function test . They are pregnancy, Levothyroxine therapy certain other drug therapy assay interference alterations in the thyroid hormones binding proteins concentration and its binding capacity conditions of non-thyroidal illness and certain genetic conditions . TSH secretions exhibits diurnal pattern, so its advices able to check it during morning. Measurement of TSH alone may be misleading in conditions like recent treatment for thyrotoxicosis, TSH assay interference, central hypothyroidism. TSH Secreting pituitary adenoma, resistantance to thyroid hormone, and disorders of thyroid hormones transport or metabolism. TSH receptor present in thyroid gland can be stimulated or inhibited by autoantibodies produced during autoimmune thyroid disorders which can lead to functional abnormalities of thyroid gland. The American Thyroid association determined that only TSH assays with third generation functional sensitivity (Sensitivity =0.01 mlU/L) are sufficient for use as screening tests for hypothyroidism their recommendation in consistent with the National Academy of Clinical Biochemistry Laboratory Medicine practice guideline for assessment of thyroid function.

Results are to be correlated clinically

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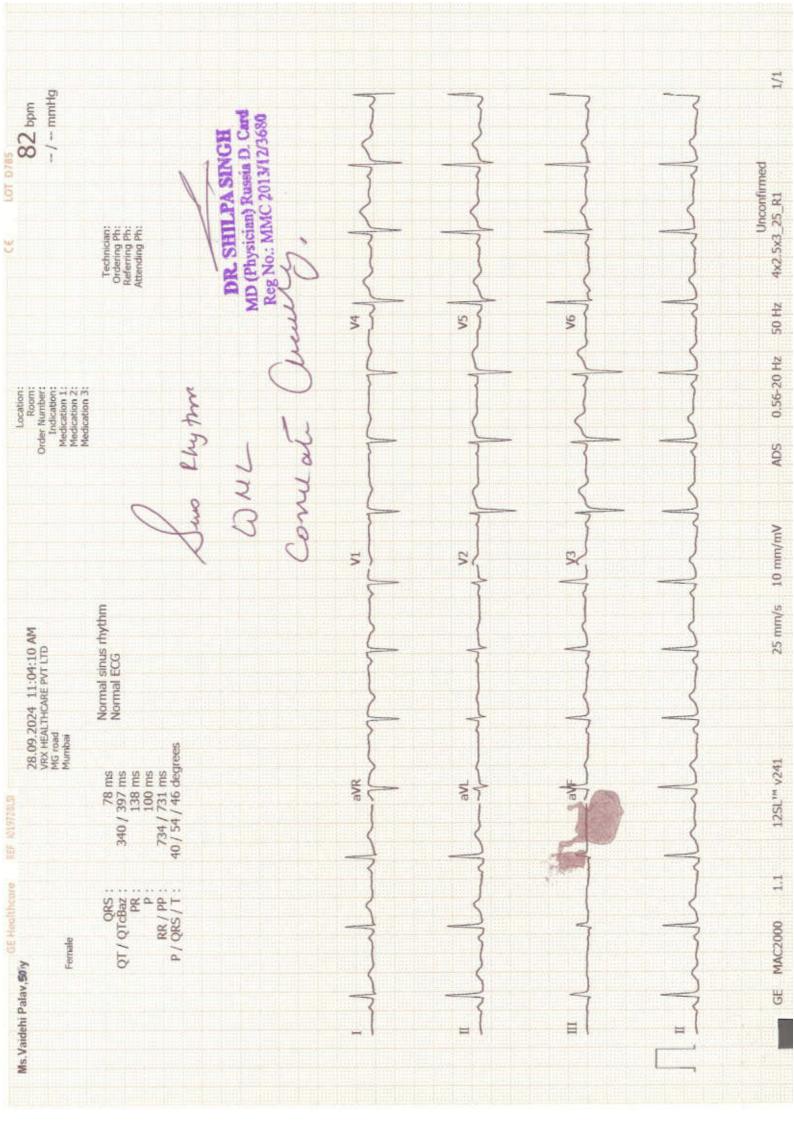
Verified By

Dr Suvarna Deshpande MD (Path) Reg.No.83385

Dr Aparna Jairam MD (Path) Reg.No.76516

"Sample Processed At Asavlee Dr Aparna's Pathology Laboratory"

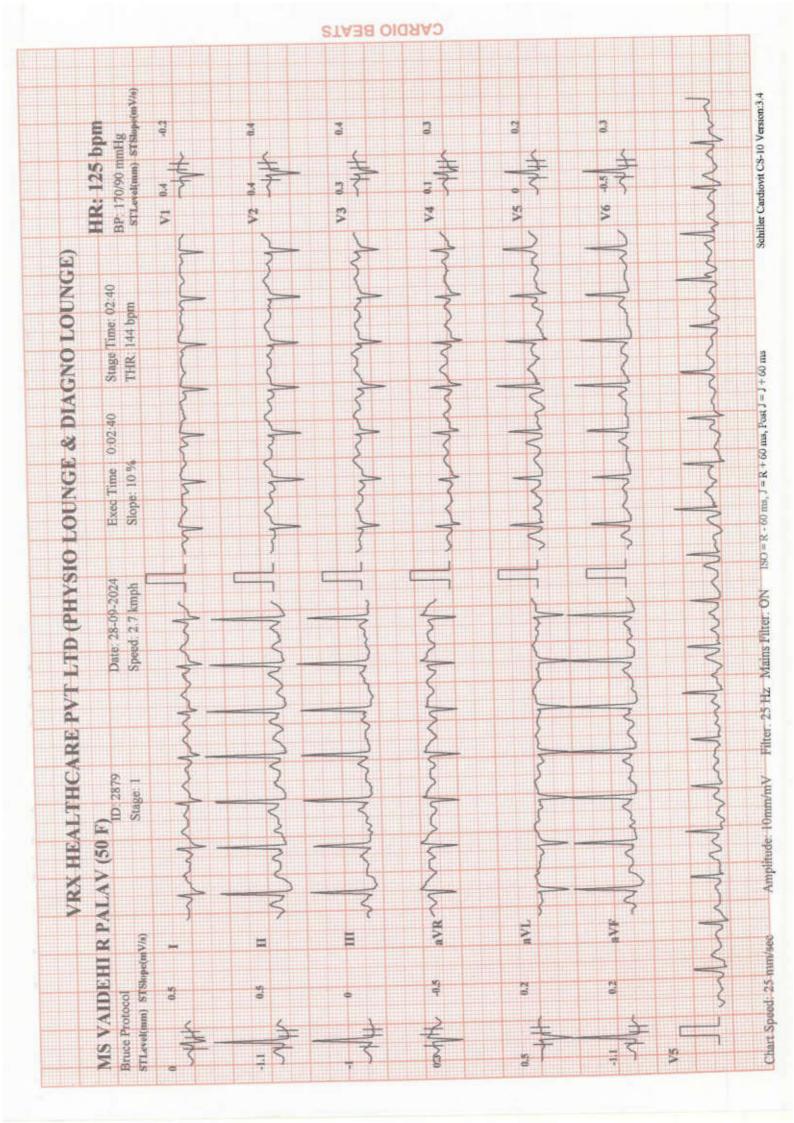


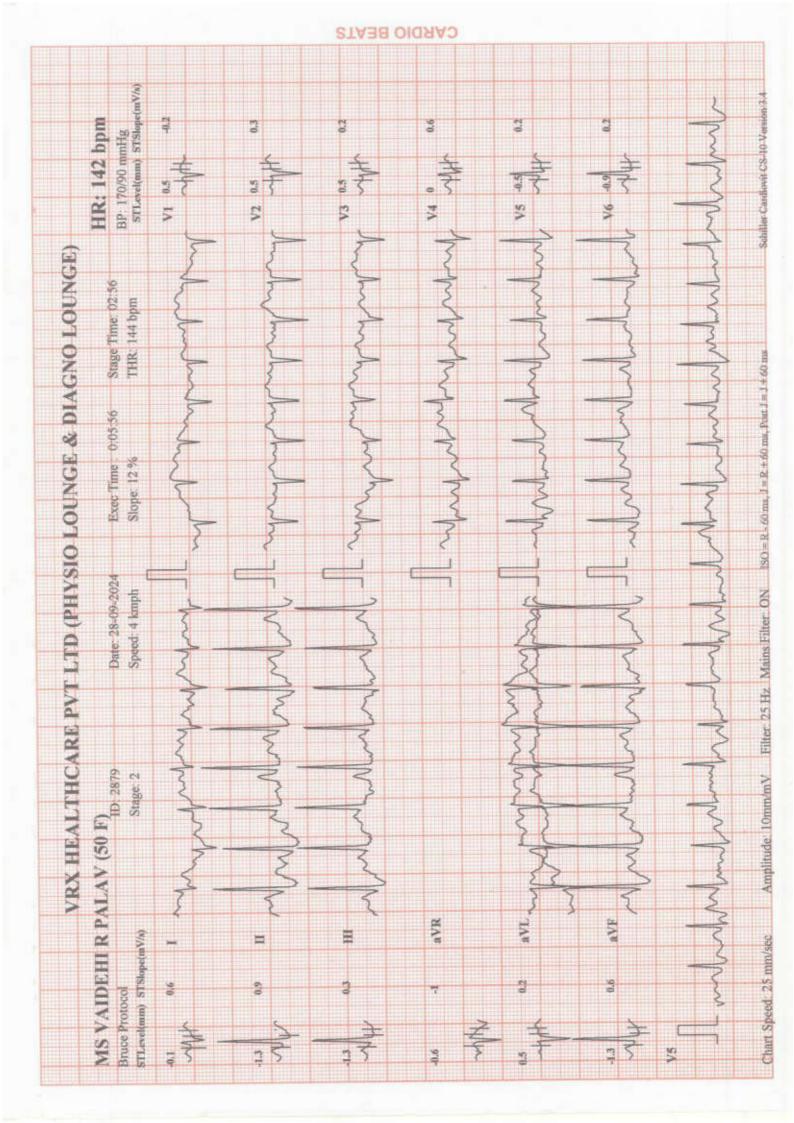


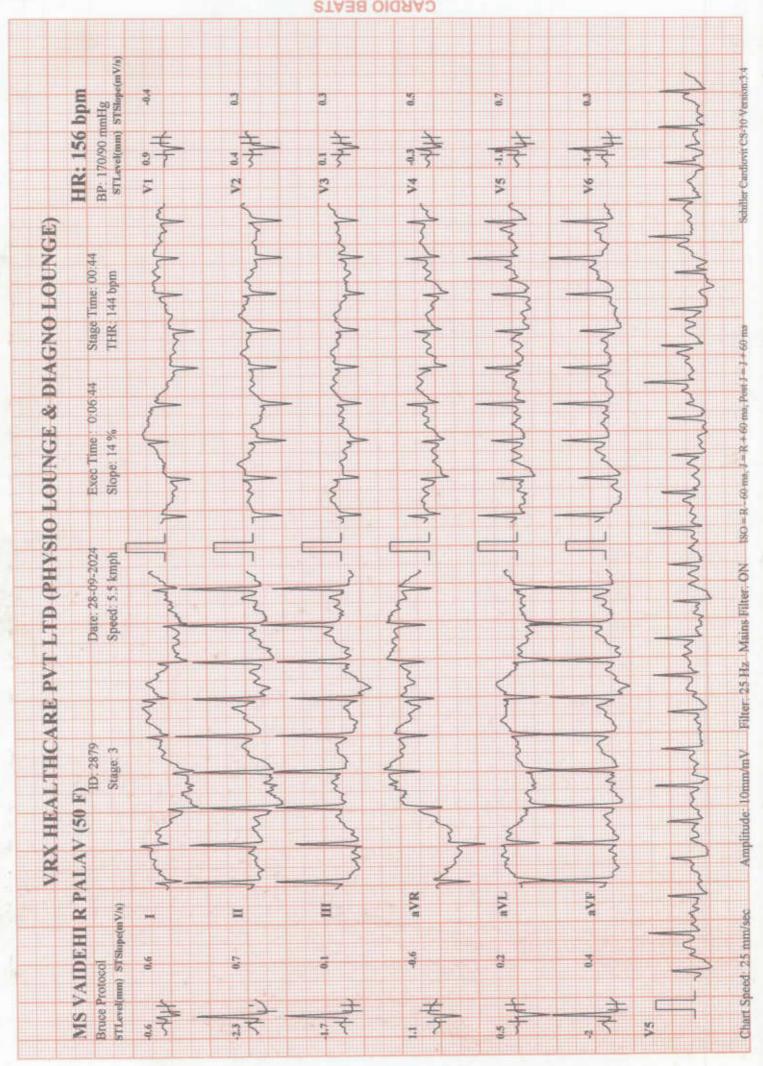
Age: 50 Gender: F Height: 144 cms Weight: 45 Kg Clinical History: HYPOTH-YROLD Madientions: ELTROXIN 100MCG Test Details:	
Achieved Max HR: 170 Achieved Max HR: 184 Branda	D; 2879
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NO SIGNIFICANT ST-T CHANGES AS COMPARED TO BASELINE ECG	
CONCELUSION:- STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA AT MODERATE WORK LOAD	MO Physician Ass
Ref. Doctor: MEDIWHEEL.	Doctor-FRE SHILPA SINCH

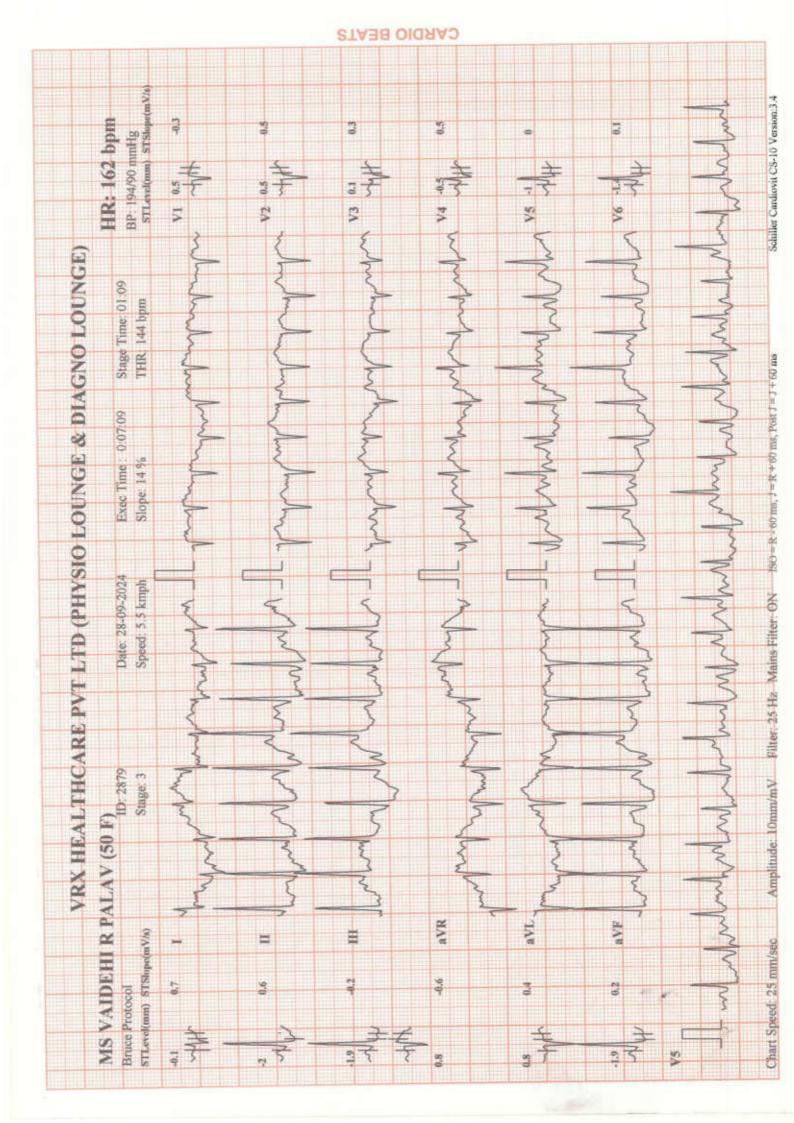
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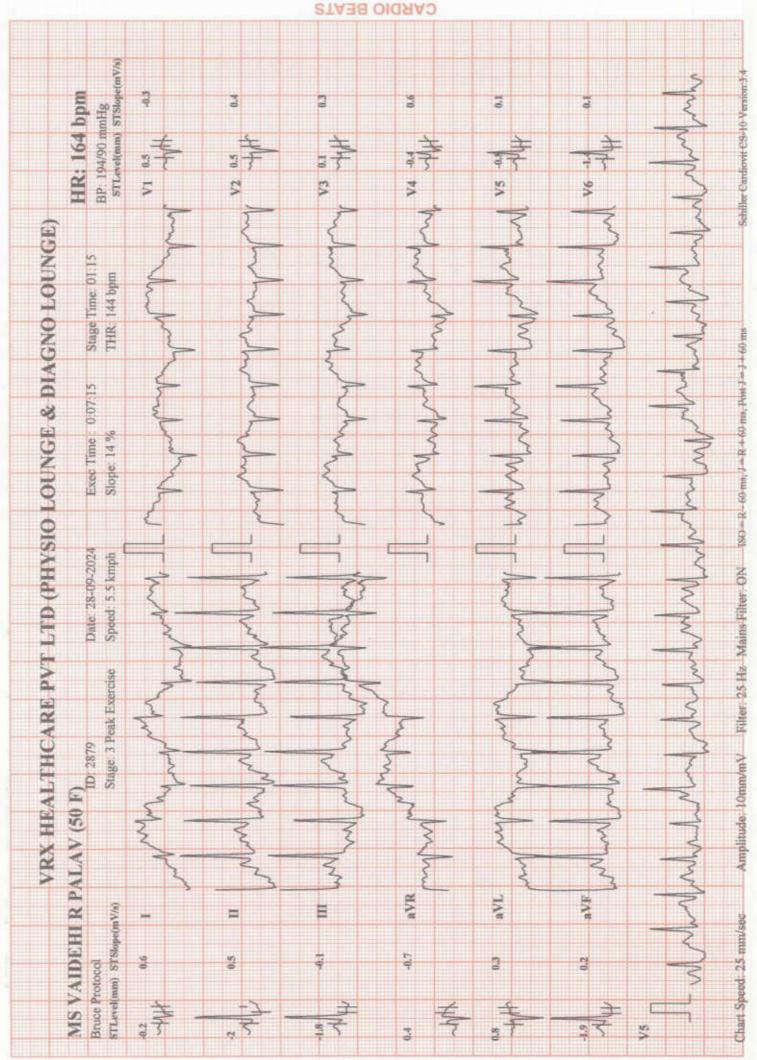
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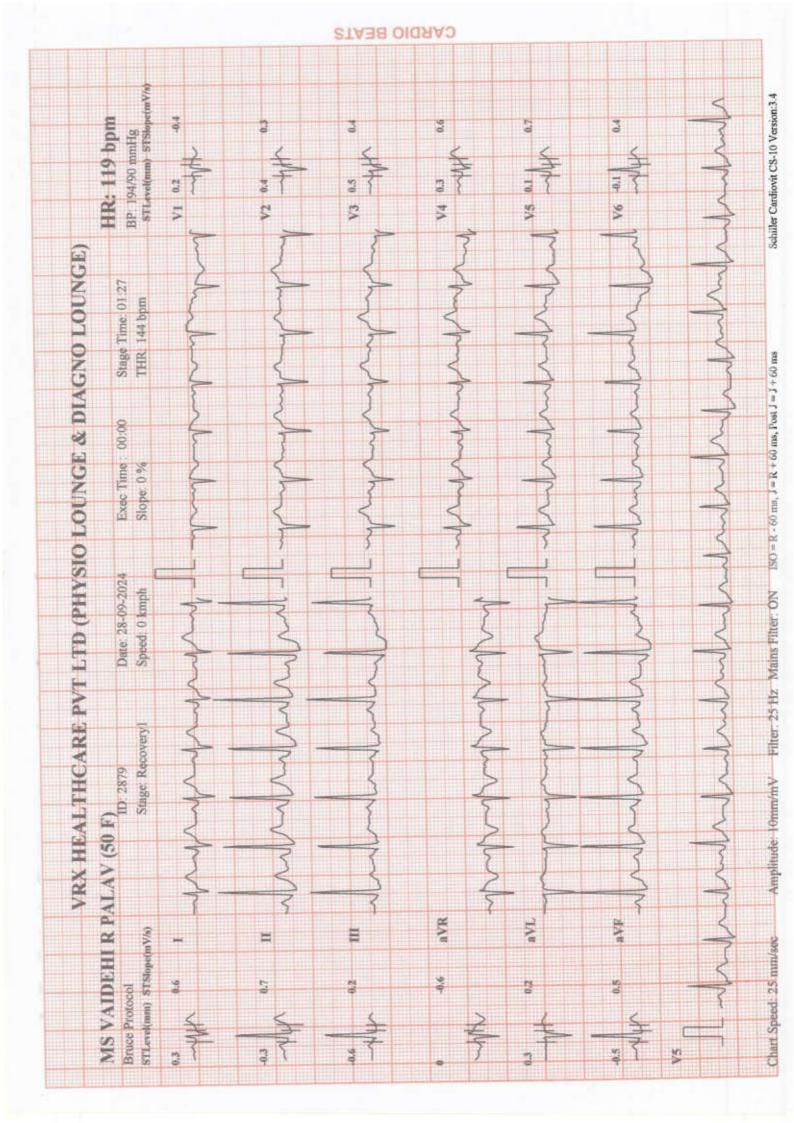


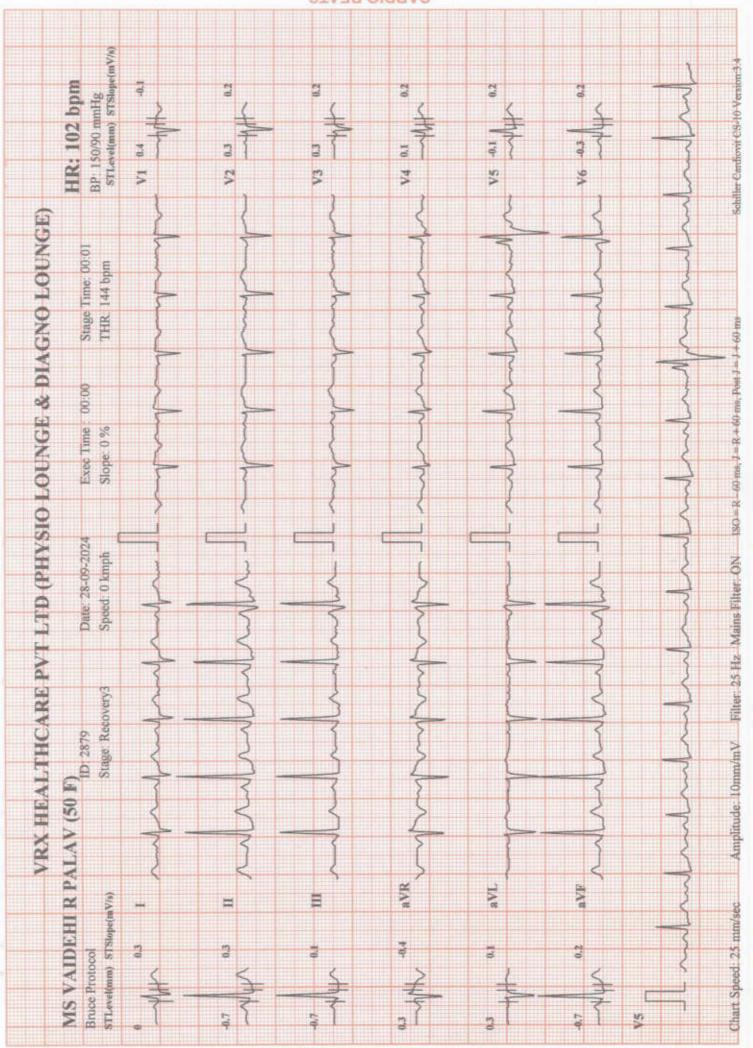
















VRX HEALTH CARE PVT. LTD

PATIENT NAME	: MS. VAIDEHI PALAV	AGE : 50 YEARS
LAB NO	:	SEX : FEMALE
REF DR NAME	: MEDIWHEEL	DATE: 28/09/2024

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size, shape and smooth margins. It shows normal parenchymal echo pattern. The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen. The main portal vein and CBD appears normal.

GALL BLADDER:

Gall bladder is well distended and shows TINY 3.3 mm polyp within the lumen. No obvious edematous wall.

PANCREAS:

The pancreas is well visualized and normal. No evidence of solid or cystic mass lesion.

KIDNEYS:

Both the kidneys are normal in size shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

Right kidney measures 8.5 x 3.4 cm. Left kidney measures 8.3 x 4.4 cm.

SPLEEN:

The spleen is normal in size and echotexture. No evidence of focal lesion is noted. There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER:

The urinary bladder is well distended and reveal no intraluminal abnormality. $Pre-10 \ cc$

UTERUS:

Uterus is normal in size, shape and echotexture. Measures 4.3 x 2.6 x 6.2 cms. ET; 7.2 MM

IMPRESSION:

Tiny GB polyp.

No obvious abnormality is seen at the abdomen.

DR FORAM AJMERA

(CONSULTANT RADIOLOGIST)

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further / Follow-up imaging may be needed in some case for confirmation of findings Please interpret accordingly. Patient has been explained in detail about the USG findings, measurements and limitions. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification.







VRX HEALTH CARE PVT. LTD.

PATIENT NAME	: MS. VAIDEHI PALAV	AGE : 50YEARS
LAB NO		SEX : FEMALE
REF DR NAME	: MEDIWELL	DATE: 28/09/2024

SONOMAMMOGRAPHY

Sonomammography of both breasts show normal parenchymal echotexture.

No focal solid or cystic mass lesion is seen in both breasts.

Bilateral axilla appear normal.

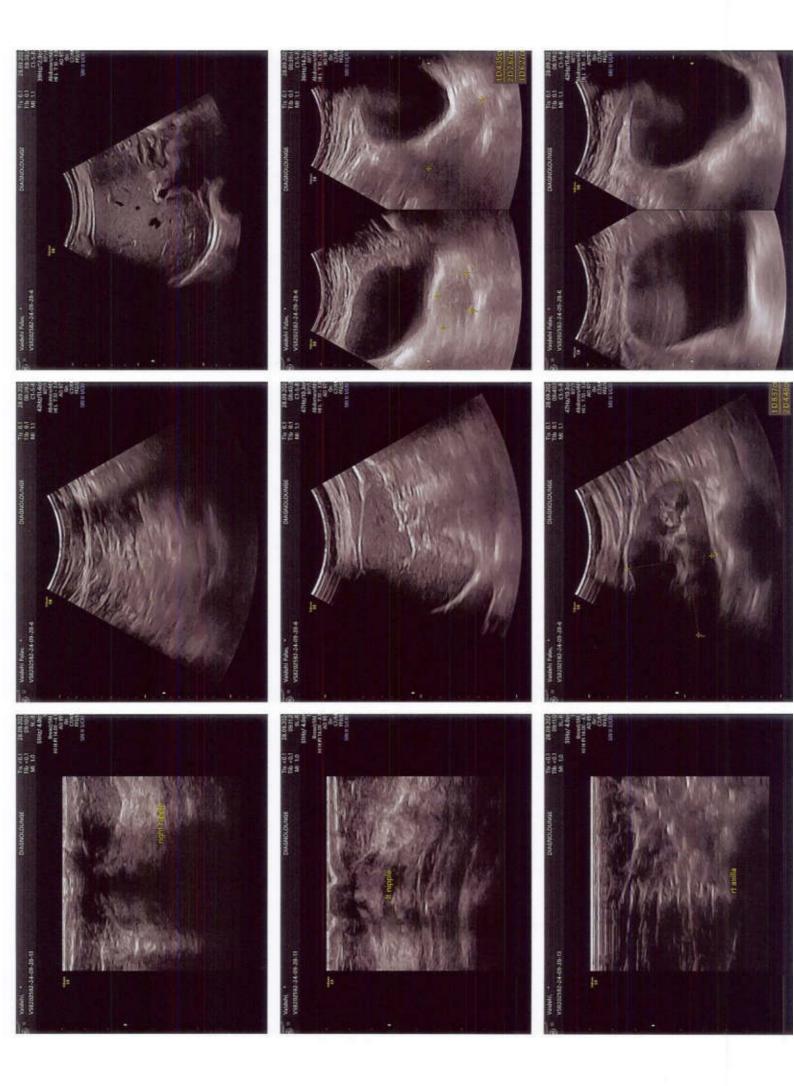
IMPRESSION:

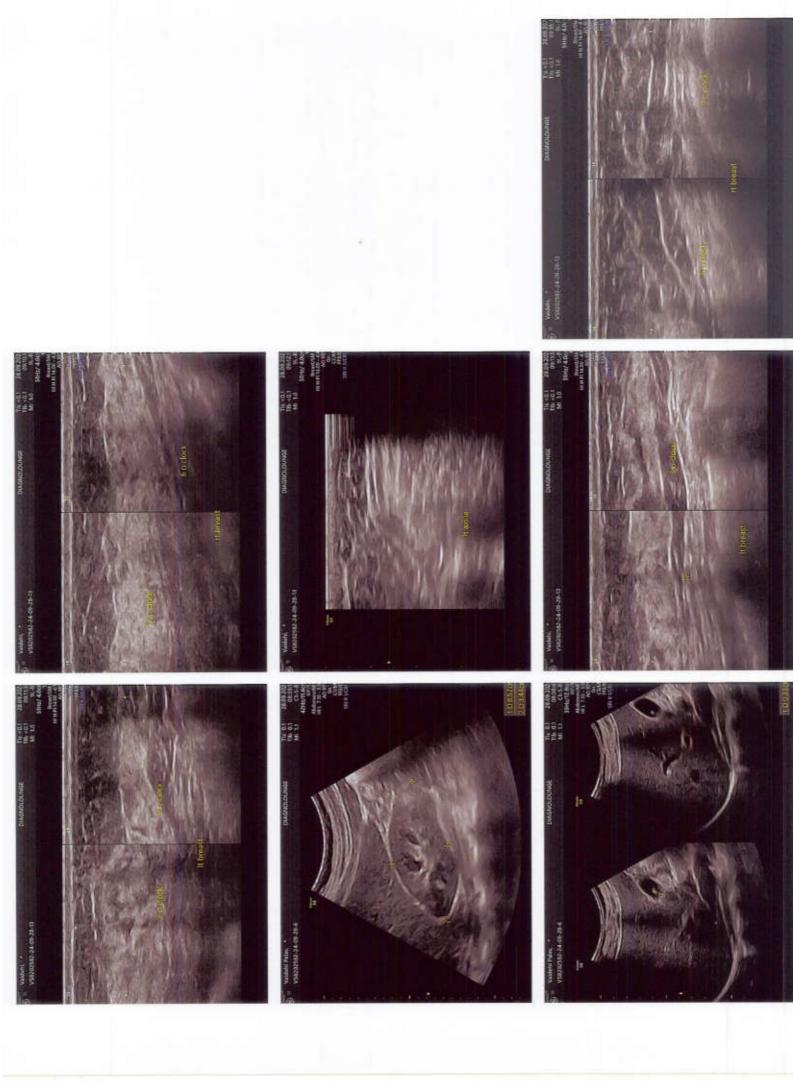
Normal sonomammography of both breasts.

DR.FONAN AJMERA CONSULTANT RADIOLOGIST.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Mammography is known to have inter-observer variations. Further / Follow-up imaging may be needed in some case for confirmation of findings Please interpret accordingly. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification.











VRX HEALTH CARE PVT. LTD.

NAME

: MS, VAIDEHI PALAV

DATE: 28/09/2024

REF. BY

: DR. MEDIWHEEL

AGE: 50YRS/F

EXAMINATION

: X-RAY CHEST PA VIEW

Both the lungs are essentially clear and show normal bronchial and vascular pattern.

Pleural spaces appear clear.

Both domes of diaphragm are in normal position.

Bony thorax appears normal.

Cardiac size is within normal limits.

Remark:

No pleuro parenchymal abnormality noted.

DR. SHEKANT BODKE (CONSULTANT RADIOLOGIST).

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. X RAY is known to have inter-observer variations. Further / Follow-up imaging may be needed in some case for confirmation of findings Please interpret accordingly. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification.

