

LAB - Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikti, Opp. Nutan Marathi High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

DATE - 27/11/2023

PATIENT NAME- KAVITA PATIL

AGE - 44Y/FEMALE

HEIGHT - 163cm

WEIGHT - 60kg

BIOOD PRESSURE - 136/89mmHg

PULES - 81 / Min

FIT TO PERFORM ALL DUTIES

Dr. Vandana G. Powar M.B.B.S., D.C.P Reg No 68137

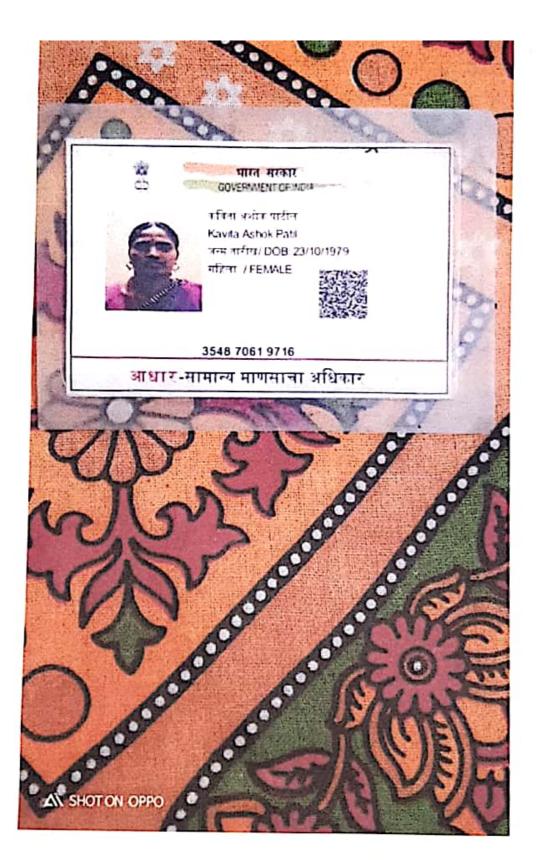
PATHOLOGIST

DR. VANDANA POWAR M.B.B.S., D.C.P.

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NAME :- KAVITA PATIL

DATE: 27/11/2023

PT.NO.: 202 27112

REF BY : Dr. MEDIWHEEL LIFE INS

AGE: 44. Yrs. SEX: F

HAEMOGRAM WITH INDICES

Test	Result Un	its	Normal Range	Histogram
Haemoglobin	- 9.3	g/dl	12-16	nnc
RBC Count	- 4.14	millions / cu-mm	4.5 - 6.5	RBC
PCV	- 34.7	%	40 - 54	il
MCV	- 83.8	ſL.	80 - 96	
мсн	- 22.5	Pg	27 - 33	NOTL
MCHC	- 26.8	gm/dl	33 - 36	
RDW CV	- 12.2	%	11.0 - 14.5	100 200
WBC Count	- 4900	/cumm	4000 - 11000	WBC
Neutrophils	- 61	%	55 -75	
Lymphocytes	- 34	%	20 - 50	NO/FL
Eosinophils	- 03	%	1-6	
Monocytes	- 02	%	2-10	100 200 300
Basophils	- 00	%	0-1	100 200 300
				:1 PLT
Platelet Count	- 220000	/ul	150000 -450000	NO/FL
MPV	- 9.9	fL	7.4 - 10.4	
PDW	- 13.4	%	8-12	
P-LCR	- 26.2	%	15-35	
				10 20 30
E.S.R.	- 12	mm at 1hr	0-15	
(By Wintrobe Met	hod)			

RBC Morphology - Normochromic, Normocytic.

WBC Morphology - Within Normal Limits

Platelets - Adequate

* Blood group - 'A' Rh Positive

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PT.NAME :

- KAVITA PATIL

REF. BY :

DR. MEDIWHEEL LIFE INS

DATE : 27/11/2023

AGE : 44 Yrs.

SEX : F

PT.NO.: 202 271123

BIOCHEMISTRY TEST REPORT

			Normal Range
Fasting Plasma Glucose	: 86.4	mg/dl	60-110 mg/dl
2 Hrs. Plasma Glucose	: 112.6	mg/dl	90-140 mg/dl
S. Creatinine Blood Urea	: 0.7 : 26.4	mg/dl mg/dl	0.6 - 1.4 mg/dl 12-42 mg/dl
Blood Urea Nitrogen S. Uric acid CHOLESTEROL	: 12.34 : 4.8 : 156.8	mg/dl mg/dl mg/dl	5 - 21 mg/dl 2.6 -6.0 mg/dl 0-250 mg/dl
HDL Cholesterol	: 33.9	mg/dl	30 - 70 mg/dl
S. Triglycerides	: 82.6	mg/dl	0-170 mg/dl
LDL Cholesterol	: 106.4	mg/dl	60 - 150 mg/dl
TC/HDLC Ratio	: 4.6		0 - 5
LDLC/HDLC Ratio	: 3.1		2.5 - 3.5 Dr. Vandana G. Powar

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M.B.B.S., D.C.R. Reg No 65137

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PT.NAME :

- KAVITA PATIL

REF. BY :

DR. MEDIWHEEL LIFE INS

DATE : 27/11/2023

AGE : 44 Yrs.

SEX : F

PT.NO.: 202 271123

Normal Range

BIOCHEMISTRY TEST REPORT

S. Bilirubin (Total)	: 0.29	mg/dl	0 - 1.0 mg/dl
S. Bilirubin (Direct)	: 0.13	mg/dl	0 - 0.25 mg/dl
S. Bilirubin (Indirect)	: 0.16	mg/dl	0 - 0.75 mg/dl
S.G.O.T	: 22.8	IU/L	0 - 42 IU/L
S.G.P.T	: 17.9	IU/L	0 - 42 IU/L
S. Alkaline Phosphatase	: 94.7	IU/L	37 - 147 IU/L
Total Proteins S. Albumin S. Globulin A/G Ratio	: 7.6 : 4.3 : 3.3 : 1.3 : 1	g/dl g/dl g/dl	6.6 - 8.3 g/dl 3.5 - 5.0 g/dl 1.5 - 3 g/dl 0.90 - 2.00



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- KAVITA PATIL PT.NAME :

DATE : 27/11/2023

REF. BY :

DR. MEDIWHEEL LIFE INS

AGE : 44 Yrs. SEX : F

PT.NO.: 202 271123

REPORT ON % GLYCOHAEMOGLOBIN OF BLOOD

% Glycohaemoglobin of blood %

Estimated mean blood glucose : 94.2 mg/dl

(Reference For Guideline)

< 6.0 - Normal

6.0 - 7.0 % - Good Control

7.0 - 8.0 % - Fair Control

8.0-10.0% - Unsatisfactory control

>10.0% - Poor control

Dr. Vandana G. Powar Reg. No. 68137 PATHOLOGIST

DR. VANDANA POWAR

M.B.B.S., D.C.P.

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DATE : 27/11/2023

- KAVITA PATIL : 44 Yrs. SEX : F PT.NAME : AGE DR. MEDIWHEEL LIFE INS

REF. BY : PT.NO.: 202 271123

EXAMINATION OF URINE

Normal Range

PHYSICAL EXAMINATION

ml : 05 Quantity : Pale Yellow

Colour : Clear Appearance : Absent Deposit : Acidic Reaction (pH) : 1.024 Specific Gravity

CHEMICAL EXAMINATION

: Absent Proteins : Absent Glucose

Ketone Bodies

Absent Absent Absent **Bile Salts** : Absent **Bile Pigments**

Urobilinogen : Absent Occult Blood

MICROSCOPIC EXAMINATION

/hpf : 1-2 Epithelial Cells /hpf 2 - 3 Pus Cells /hpf : Absent Red Blood Cells

Absent Casts : Absent Crystals Absent Amorphous Deposits

OTHER FINDINGS

: Absent Yeast Cells : Absent Trichomonas vaginalis : Absent Bacteria : Absent Mucus Threads : Absent Spermatozoa

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PATIENT NAME:- KAVITA PATIL

AGE - 44SEX-FEMALE

REFERANCE: - MEDWHEEL LIFE INS.

DATE - 27/11/2023

BIOCHEMISTRY

NORMAL VALUE

SERUM GAMMA. G. T

: 23.0 mmol/L

10-50 mmol / L

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PATIENT NAME: - KAVITA PATIL

AGE - 44/SEX-FEMALE

REFERANCE:- MEDWHEEL LIFE INS.

DATE - 27/11/2023

BIOCHEMISTRY

NORMAL VALUE

SRUM VLDL - 22.3 mmol/L

10-50 mmol / L

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27/11/2023

THE ECG OF THE CLIENT – KAVITA PATIL

IS WITHIN NORMAL LIMIT.

NOABNORMAL FINDINGS ARE DETECTED.

PATHOLOGIST

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M.E.B.S., D.C

Reg No 68137

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DR. VANDANA POWAR

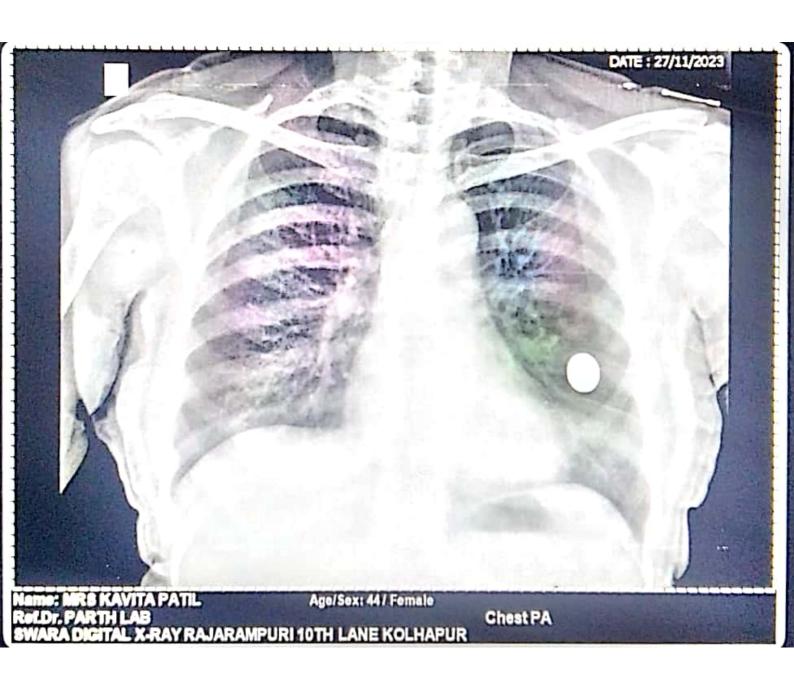
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SWARA DIGITAL

x-RAY

All Types Of Digital, Portable X-rays And Procedural X-rays

PATEINT NAME:

MRS KAVITA PATIL

AGE/SEX:

44Y/FEMALE

REF BY

PARTH LAB

DATE :

27/11/2023

CHEST X-RAY PA

Both lungs fields are normal

Both costophrenic angles appear normal

The tracheal lucency is centraly placed

The mediastinal & diaphragmatic outlines appear normal.

The heart shadow is normal

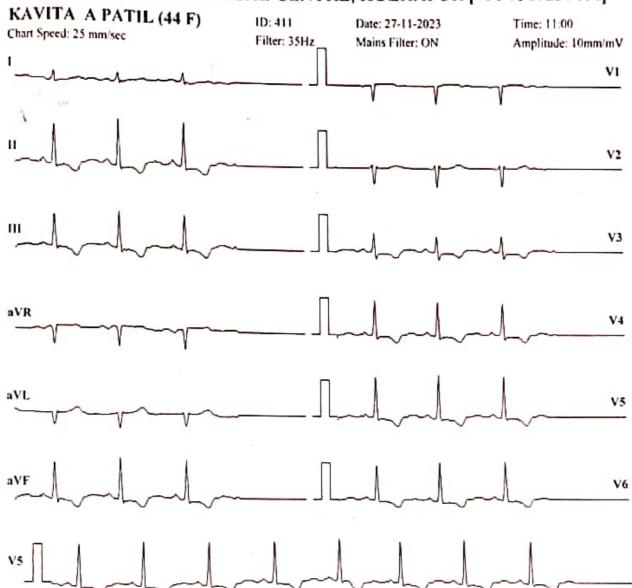
NORMAL CHEST X-RAY

ADV: Clinical correlated

DR SAKSHAM GUPTA
MBBS,MD Radio diagnosis FMF UK
Consultant Radiologist

Mob. 9890185675

Address: Bramhanand, Near Tawanappa Patne High School, Rajarampuri 10 Galli, Kolhapur.



ISO = R - 60 ms. J = R + 60 ms. Post J = J + 80 ms.

Schiller Cardiovit CS-10 Version 3.4

Lead	P(mV)	Q(mV)	R(mV)	S(mV)	T(mV)
1	0.03	-0.01	0.16	-0.08	0.01
II	0.13	-0.04	0.99	0.19	-0.21
III	0.11	-0.03	0.83	0.27	-0.23
aVR	-0.11	0.03	-0.64	-0.04	0.09
iVL	-0.05	0	-0.35	-0.17	0.12
aVF	0.12	-0.04	0.89	0.23	-0.23
V1	-0.03	0	-0.31	-0.09	0.03
V2	-0.01	-0.01	-0.28	-0.28	0.05
V3	0.11	0	0.44	-0.19	-0.13
V4	0.09	-0.01	0.85	-0.03	-0.16
V5	0.13	-0.04	0.99	0.19	-0.21
V6	0.08	-0.01	0.85	0.2	-0.16

Ref.By MEDI WHEEL

Intervals (ms)

P-Q	Q-R-S	Q-T	Q-TC
98	62	333	396

Axis (deg)

Р	QRS	T
83	89	-90

HR: 85 bpm

BP: 120/80 mmHg

Interpretation: NORMAL

CLIDOCLOR DR SHANT RAP COLER CLIDOCLOR DR SHANT RAP COLER AL CARDICLOGIST

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Name: KAVITA A PATIL

Date: 27-11-2023 Time: 11:00

Age: 44

Gender: F

Height: 163 cms

Weight: 60 Kg

ID: 411

Clinical History: NO MAJOR ILLNESS

Medications:

NO MEDS

Test Details:

Protocol: Bruce

Predicted Max HR: 176

Target HR: 149 (85% of Pr. MHR)

Exercise Time:

0:06:59

Achieved Max HR: 141 (80% of Pr. MHR)

Max BP:

140/60

Max BP x HR:

19740

Max Mets: 7.8

Test Termination Criteria:

Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade	Heart Rate	BP mmile	RPP	Max ST Level	Max ST Slope mV/s
Supine	00.08	1	0	0	84	120/80	10000	-0.7 H	-0.1 11
Standing	00 09	1	0	0	81	120/80	9720	-0.611	011
HyperVentilation	00.10	1	0	0	94	120/80	11280	-0.8 ft.	-0.1 III
PreTest	00 16	1	16	0	101.	120/80	12120	4) 4 11	41.21
Stage 1	03:00	4.7	2.7	10	105	120/80	12600	-0.6.11	021
Stage: 2	93.90	7	4	12	123	130/80	15990	-0 8 11	0.1.1
Peak Exercise	00.59	7 X	5.5	14	141	130/80	18330	-1 111	-0311
Recovery1	01.00	1	0	0	107.	140/70	14980	-» 7 II	011
Recovery2	01.00	1	D	0	94	140/60	13160	-1 11	0111
Recovery 3	01.00	1	0	0	95	140/60	13300	-1 1 11	011
Recovery4	00.02	1	0	0	95	140/60	13300	-1 1 11	0.11

Interpretation

The Patient Exercised according to Bruce Protocol for 0:06:59 achieving a work level of 7.8 METS. Resting Heart Rate, initially 86 bpm rose to a max, heart rate of 141bpm (80% of Predicted Maximum Heart Rate). Resting Blood Pressure of 120/80 mmHg, rose to a maximum Blood Pressure of 140/60 mmHg

GOOD EFFORT TOLERANCE NORMAL INOTROPIC RESPONSE

NORMAL CHRONOTROPIC RESPONSE

THR NOT ACHEIVED

BASLINE ECG SHOWS T WAVE INVERSIONS

NO SIGNIFICANT ST SEGMENT CHANGES NOTED IN EXERCISE AND RECOVERY TMT IS INCONCLUSIVE FOR STRESS INDUCIBLE ISCHAEMIA AT GIVEN WORKLOAD

DR. SHANTANU S. PALKAR

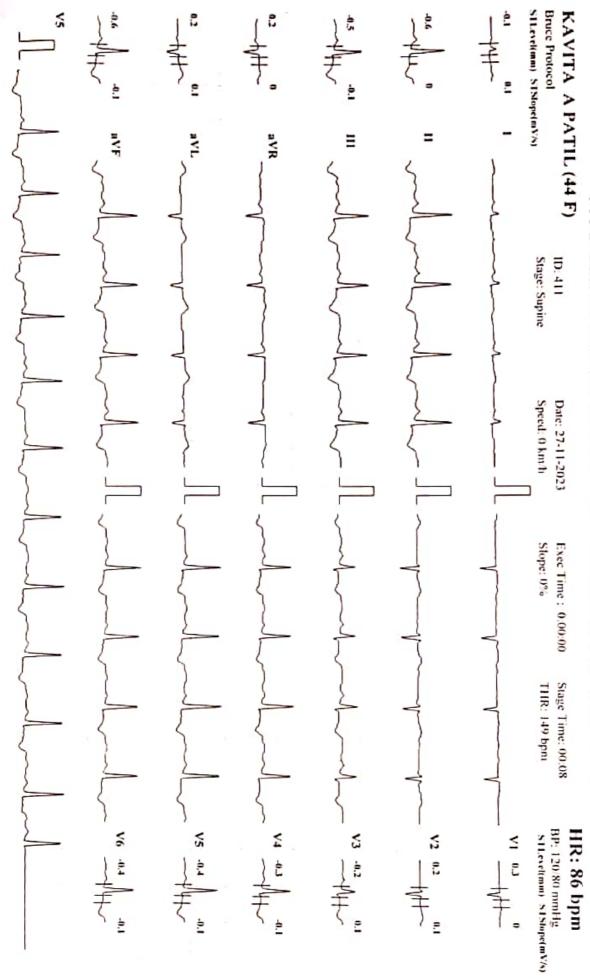
Doctor BROLENTANO PALKAR

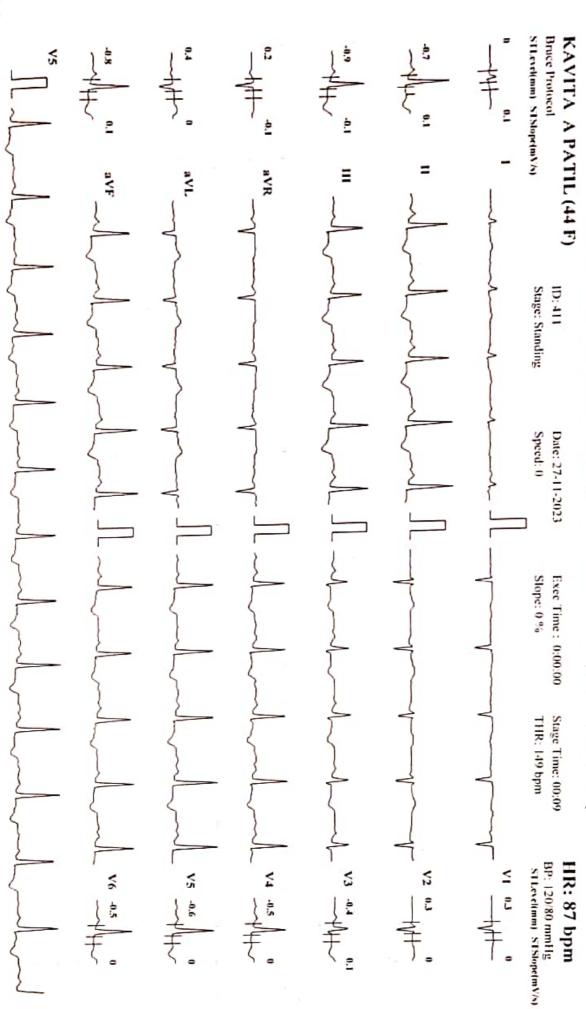
CLINICAL CARRIDGE GIG By User I MMC No. 2944040954"34

Ref. Doctor: MEDI WHEEL

The Art of Diagnostics

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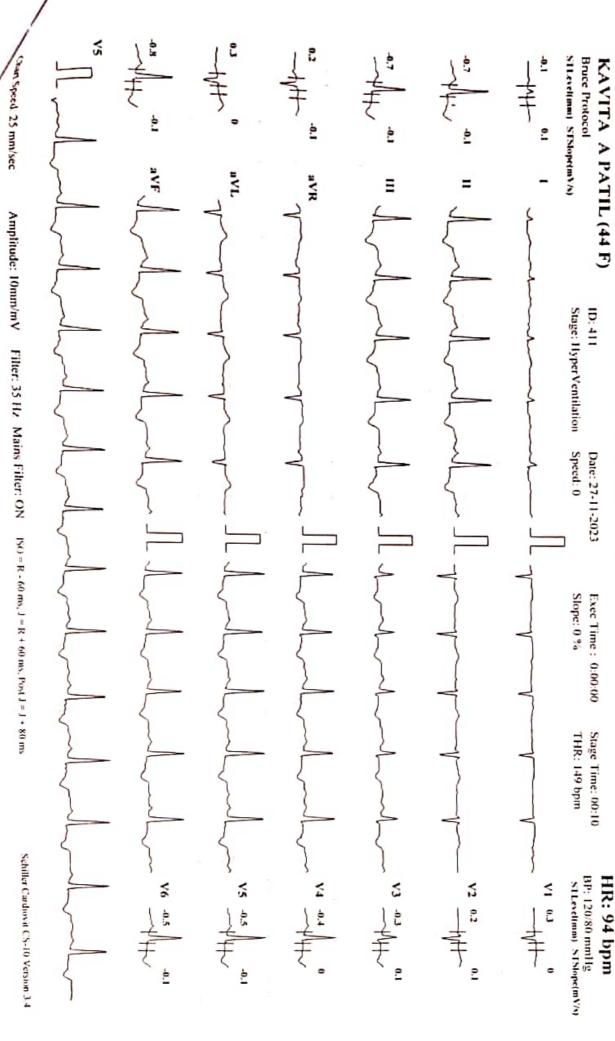




Chan Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version: 3.4



Bruce Protocol

KAVITA A PATIL (44 F)

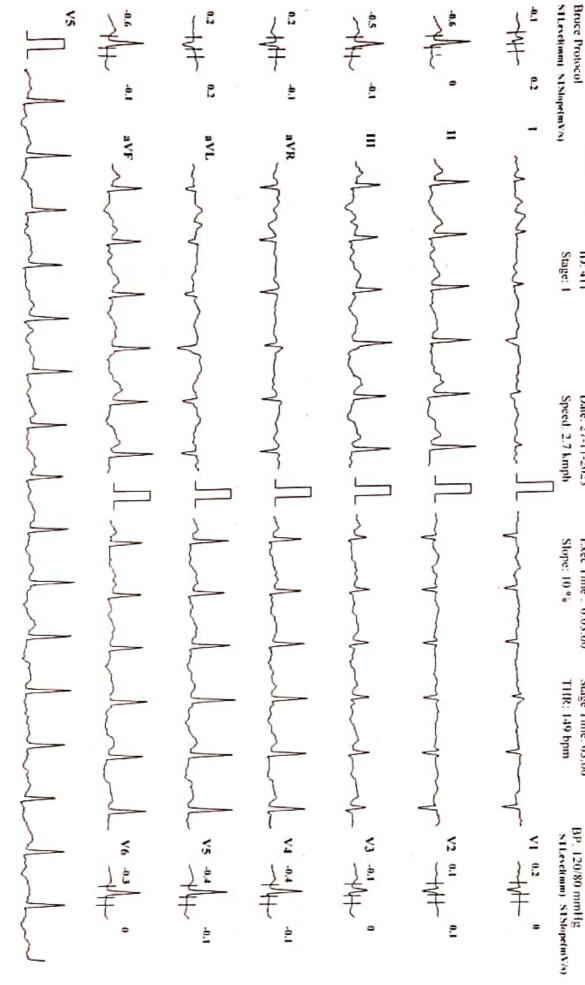
ID: 411

Date: 27-11-2023

Exec Time: 0:03:00

Stage Time: 03:00

HR: 105 bpm



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" "VF Almolmolmolmol IL almol	NI aVL	-htt .o.1 ark	The " I shall which I would	" Mendendendendende II -	-+x+ 0.1 1 ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	RAVITA A PATIL (44 F) Bruce Protocol Stage: 2 Special Speci
vs . "VF Alwal Alwalmahad IL alwallalle	more II aladeade	my IL dendede	- I had the	Monday II whom	-www. JL -yrmy	Date: 27-11-2023 Exec Time: 0:06:00 Stag Speed: 4 kmph Slope: 12 % THR
When we will "	We say the		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Stage Time: 03:00 HR: 128 bpm BP: 130/80 mmHg THR: 149 bpm STLevel(mm) STSlope(mV/s)

Charl Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R + 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version 3.4

KAVITA A PATIL (44 F)

Sillicvel(mm) SINope(mV/s) Bruce Protocol

1

Stage: 3 Peak Exercise

Speed: 5.5 kmph Date: 27-11-2023

Exec Time: 0:06:59 Slope: 14 %

THR: 149 bpm

Stage Time: 00:59

HR: 141 bpm

BP: 130/80 mmHg STLevel(mm) STStope(mV/s)

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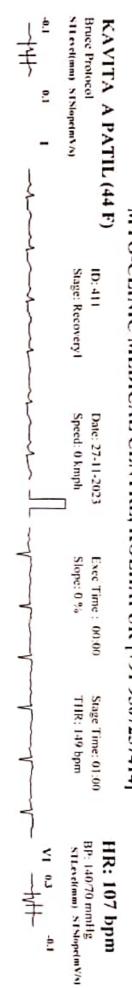
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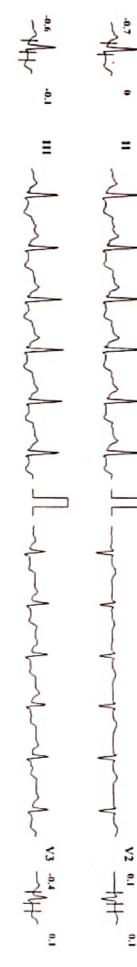
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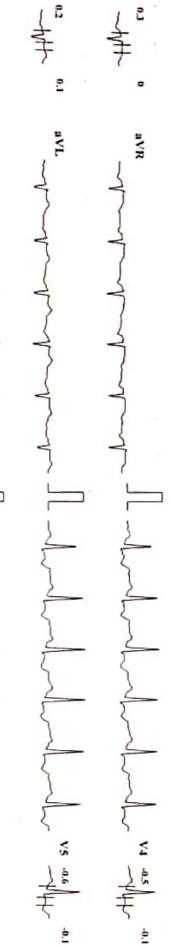
Chan Speed: 25 mm/sec

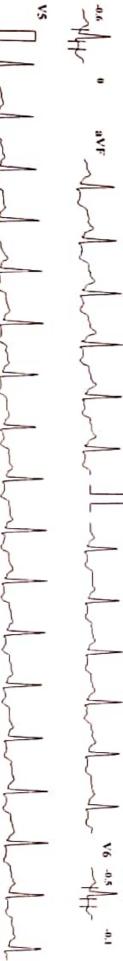
Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

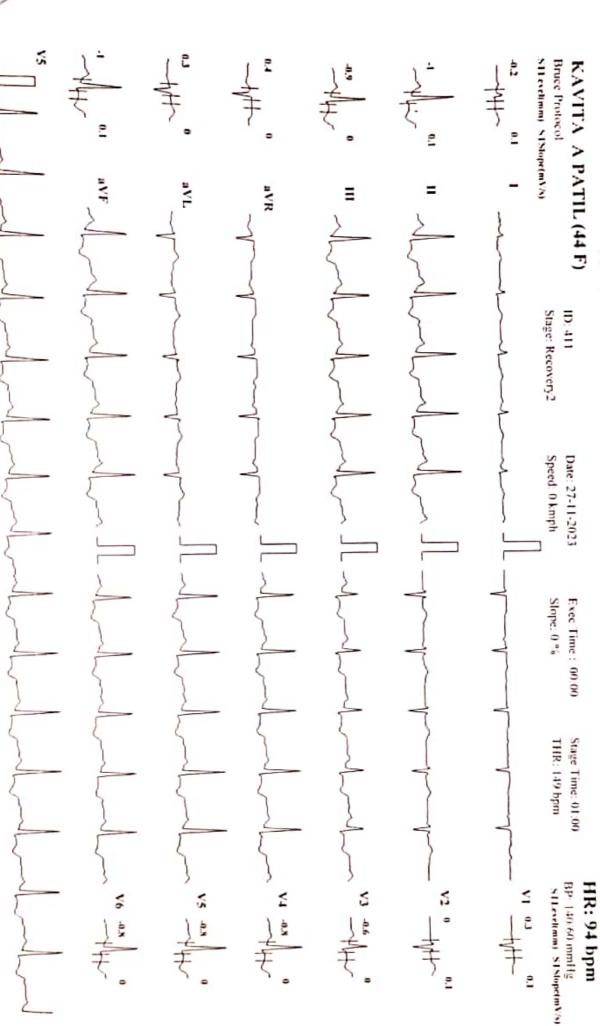
Schiller Cardiovit CS-10 Version: 3.4

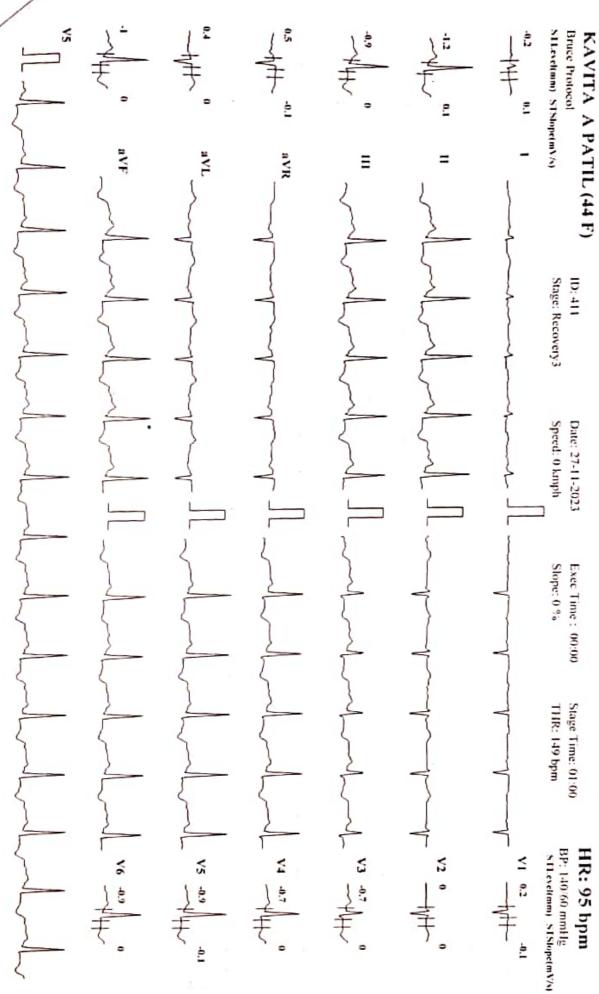












Jun Speed: 25 mm/sec

Amplitude: 10mm/mV Filter: 35 Hz Mains Filter: ON ISO = R - 60 ms, J = R + 60 ms, Post J = J + 80 ms

Schiller Cardiovit CS-10 Version 3.4



अस्मिता क्लिनिक आणि सोनोग्राफी सेंटर

Patient Name

: MRS. KAVITA PATIL

Date: 27 Nov 2023

Referred By

: Dr. VANDANA POWAR

Age: 44 YEARS Sex: F

LMP: 15 Days ago.

CLINICALLY: For health check up.

PELVIC SONOGRAPHY

UTERUS - has smooth outlines and normal echo-appearance The endometrial echo is 8mm thick. Uterus retro – verted, bulky measures are 89 x 47 x 58mm.

The ovaries are normal.

Right ovary size is 23 x 21mm.

Left ovary size is 22 x 16mm.

There is no abnormal adnexal mass.

There is no free fluid in cul de sac.

IMPRESSION: < BULKY UTERUS.

DR. NEHA S. GHORPADE

MBBS DMRE Reg. No. 795 10

Cansulting Radio ogist

डॉ. नेहा घोरपडे एम. बी. बी. एस., डी.एम.आर.ई (रेडीओलॉजिस्ट) रजि.नं.79916

परत येताना सर्व जुने रिपोर्टस्, सोनोग्राफी रिपोर्टस् अथवा एक्स-रे असल्यास बरोबर घेऊन येणे.



अस्मिता क्लिनिक आणि सोनोग्राफी सेंटर

Patient Name : MRS, KAVITA PATIL

Date: 27 Nov 2023

Referred By

: Dr. VANDANA POWAR

Age: 44 YEARS Sex: F

Clinically - For health check up.

Abdomen Sonography

LIVER: is normal in size, shape, position and shows normal echogenicity. The contours are smooth. The parenchyma shows homogeneous echo texture .The intra - hepatic portal and venous system appears normal. The portal vein is normal and show hepatopetal flow. The intrahepatic biliary radicals are not dilated. There is no focal mass lesion.

GALL BLADDER: is physiologically distended normal in size and echotexture There is no evidence of echoreflective calculus in gall bladder. There is no abnormal biliary tree dilation noted. The portal vein &C.B.D appear normal. Wall thickness is normal. No e/o cholecystitis/calculus seen. PV measures -11 mm, CBD measures - 3 mm

PANCREAS: is normal size position & echotexture . The contours are smooth . There is no focal mass lesion seen. No pancreatitis or calcification.

SPLEEN: is normal in size, shape and echopattern. The contours are smooth. The splenic vein and portal vein are normal in calibre.

KIDNEYS: Both the kidneys are normal in size ,shape and position and contours .There is no echoreflective obstructing calculus seen on either sides nor hydronephrosis. Both visualized ureters appear to be normal.Parenchymal thickness and cortical thickness is normal. Cortico medullary differenciation is well maintained.

Right kidney measures- 90 x 47mm, Left kidney measures -99 x 61mm. Left kidney shows two simple cysts of size measuring 16 x 16mm in upper pole and 29 x 23mm in lower pole.

Urinary bladder is physiologically distended, appears normal. No intraluminal abnormality.

Aorta and IVC are normal.No e/o free fluid in peritoneal cavity.No ascites. No significant lymphadenopathy. Bowel loops appear normal in size with good peristalsis. Appendix is not appreciated in today's study. Terminal ileum is well seen. No probe tenderness in right iliac fossa or anywhere in abdomen.

IMPRESSION: < NO SIGNIFICANT ABNORMALITY SEEN.

ADVICE - Clinical correlation and follow up if clinically needed. THANKS FOR REFERRAL FEEDBACK IS WELCOME.

> DR. NEHA S. GHORPADE MBBS DMRE Reg. No. 79910 Consulting Radiologist

डॉ. नेहा घोरपडे एम. थी. थी. एस., डी.एम.आर.ई (रेडीओलॉजिस्ट) रजि.नं.79916

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Corporate Office: HY PATHO LAB

CB 252, GROUND & FIRST FLOOR NARAINA, NEW DELHI 110028

√ 7718962488

✓ info@hypatholab.in

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REPORT

PT Name : KAVITA PATIL Ref By : DR. VANDANA POWAR Reg No : HL1700072860 / MH145

Barcode : Y11289477

: THYROID PROFILE -3 (T3 T4 TSH)

Age: 44 Year | Sex: Female Registered on: 27-11-2023 02:26 PM Received on : 28-11-2023 10:23 AM

Reported on : 28-11-2023 01:15 PM

SAMPLE COLLECTED AT:

THYROID PROFILE -3 (T3 T4 TSH)

TEST DESCRIPTION	RESULT	UNITS	BIOLOGICAL REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3) Method: CLIA	1.13	ng/mL	0.80 - 2.00
TOTAL THYROXINE (T4) Method: CLIA	7.45	μg/dl	5.10 - 14.10
THYROID STIMULATING HORMONE (TSH) Method: CLIA	1.64	ulU/ml	0.35 - 5.50

Reference Range

Thyroid hormone status during pregnancy:

Pregnancy	Т3	T4	TSH
1st Trimester	0.70-1.80	6-16.5	0.37 - 3.6
2nd & 3rd Trimester	0.80-2.00	6-18.5	0.38 - 4.04

Reference ranges by Age

0-5 days: 0.7-15.2

6 days-2 months: 0.7-11.0 3-11 months: 0.7-8.4 1-5 years: 0.7-6.0 6-10 years: 0.6-4.8

Interpretation

- 1. Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
- 2. Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3. Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- 4. Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- 5. Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- 6. In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to thecatabolic state and may revert to normal when the patient recovers.
- 7. There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- 8. Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

Please correlate with clinical conditions

~~End of report~~