

## RUBY HALL CLINIC PIMPLE SAUDAGAR

**Name: SANDHYA VERMA** Date: 24-12-2022 Time: 16:48  
 Age: 42      Gender: F      Height: 149 cms      Weight: 60 Kg      ID: P0465309  
 Clinical History: NIL  
 Medications: NIL

### Test Details:

**Protocol:** Bruce      **Predicted Max HR:** 178      **Target HR:** 151  
**Exercise Time:** 0:03:10      **Achieved Max HR:** 146 (82% of Predicted MHR)  
**Max BP:** 140/80      **Max BP x HR:** 20440      **Max Mets:** 4.7  
**Test Termination Criteria:**

### Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	Max ST Level mm	Max ST Slope mV/s
Supine	00:07	1	0	0	121	120/80	14520	0.5 aVR	-0.6 aVR
Standing	00:07	1	0	0	121	120/80	14520	-0.6 V1	0.5 V6
HyperVentilation	00:08	1	0	0	121	120/80	14520	0.7 V4	0.8 V4
PreTest	00:07	1	1.6	0	124	120/80	14880	1 V4	0.7 V5
Stage: 1	03:00	4.7	2.7	10	145	140/80	20300	-2.9 V5	2.2 V3
Peak Exercise	00:10	3.7	4	12	146	140/80	20440	-5.1 V5	1.3 V4
Recovery1	01:00	1	0	0	136	140/80	19040	-1.3 V4	1.8 V6
Recovery2	01:00	1	0	0	124	140/80	17360	-0.8 V3	-0.8 aVR

### Interpretation

The Patient Exercised according to Bruce Protocol for 0:03:10 achieving a work level of 4.7 METS.  
 Resting Heart Rate, initially 121 bpm rose to a max. heart rate of 146bpm (82% of Predicted Maximum Heart Rate).  
 Resting Blood Pressure of 120/80 mmHg, rose to a maximum Blood Pressure of 140/80 mmHg  
 Patient had angina, so the test had to be stopped.  
 Inconclusive test as the target heart rate was not achieved.



Ref. Doctor: ---

**Doctor: DR.KEDAR KULKARNI**





Grant Medical Foundation

**Ruby Hall Clinic**

Pimple Saudagar

Name:	VERMA SANDHYA.	Exam Date :	24-Dec-2022 13:14
Age :	042Y	Accession:	85811131608
Gender:	F	Exam:	ABDOMEN AND PELVIS
PID:	P00000465309	Physician:	HOSPITAL CASE^^^^
OPD :			

### ULTRASOUND OF ABDOMEN AND PELVIS

Liver appears normal in size 11.8 cm, shape and echotexture. No focal lesion is seen. No intrahepatic biliary radicle dilatation seen. The portal vein and CBD appear normal.

Gall bladder is well distended with e/o polypoid growth , measuring 24 x 18 mms and 21 x 22 mms with wall thickness. Multiple GB calculi noted , measuring 8 mm , 7mm and 6 mm .

Pancreas appears normal in size and echotexture. No focal lesion is seen.

Spleen appears normal in size and echotexture. No focal lesion is seen.

Right kidney measures 10.4 x 4.6 cms. Left kidney measures 9.9 x 5.7 cms. Both kidneys appear normal in size, shape & echotexture. They show good cortico-medullary differentiation. There is no hydronephrosis, hydroureter or calculus seen on either side.

The urinary bladder is well distended. Wall thickness is normal. No mass lesion or calculus is seen.

Uterus is normal in size and echotexture. . No focal lesion is seen.

Both ovaries are normal. No adnexal pathology is seen.

Visualised bowel loops are non-dilated and show normal peristalsis.

There is no ascites or significant lymphadenopathy seen.

### IMPRESSION :

**Gall bladder is well distended with e/o polypoid growth , measuring 24 x 18 mms and 21 x 22 mms with wall thickness.**

**Multiple GB calculi noted , measuring 8 mm , 7mm and 6 mm .**

### ADV - CT ABD

**DR. YATIN R. VISAVE**  
**CONSULTANT RADIOLOGIST**  
MBBS, DMRD  
Regd. No. 090812

Date: 26-Dec-2022 13:26:13

1st Floor, Vision Galleria Shopping Complex, S. No. 127,128, Shivar Garden Road, Pimple Saudagar, Aundh Annex, Pune - 411 027.

• Ph: 020 27201616 - 020 27201717 • Email : pimplesaudagar@rubyhall.com • Website : www.rubyhall.com, www.hinjawadi.rubyhall.com

**Name:** VERMA SANDHYA .  
**Age :** 42 Years  
**Gender:** F  
**PID:** P00000465309  
**OPD :**

**Exam Date :** 24-Dec-2022 13:08  
**Accession:** 85843172614  
**Exam:** CHEST X RAY  
**Physician:** HOSPITAL CASE^^^^

Clinical Profile : Health Check

**Radiograph Chest PA View :**

Both lung fields normal.

Both costo-phrenic angles are clear.

Cardiac silhouette and aortic knuckle are normal.

Both hilar shadows and the diaphragmatic contours are normal.

Thoracic soft tissues and the rib cage normal.

**Impression :**

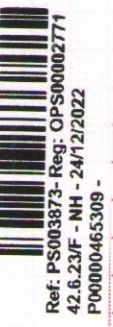
No significant abnormality noted.



**DR. YATIN R. VISAVE**  
**CONSULTANT RADIOLOGIST**  
MBBS, DMRD  
Regd. No. 090812

Date: 24-Dec-2022 18:24:27





Sex: M  
cm

years 1100 Sinus rhythm  
9110 \*\* normal ECG \*\*

Medication:

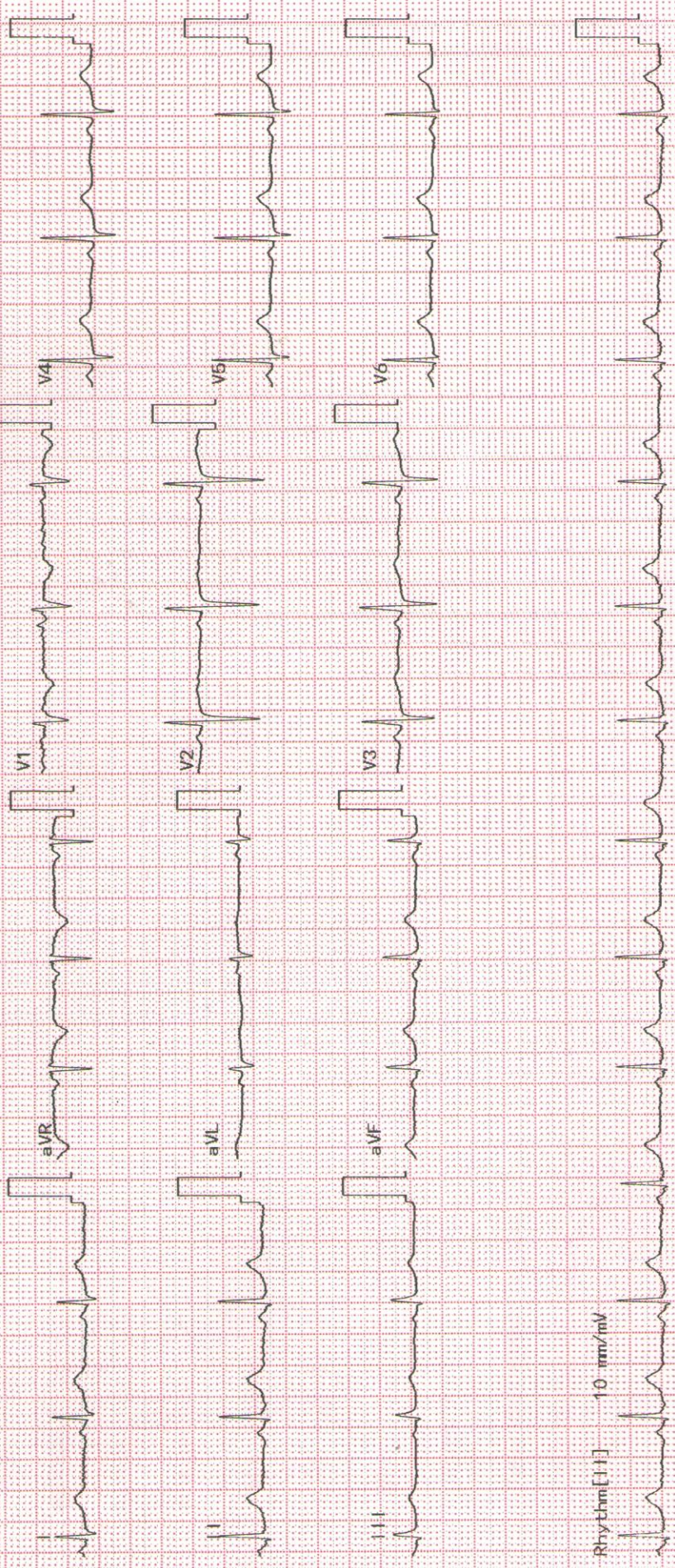
Symptoms:

History:

Vent. rate 78 bpm  
PR int 122 ms  
QRS dur 80 ms  
QT/QTc(E) int 354/ 387 ms  
P/QRS/T axis 35/ 54/ 52  
RV5/SV1 amp 1.11/ 0.48 mV  
RV5+SV1 amp 1.59 mV

Unconfirmed Report  
Reviewed by:

10 mm/mV 25 mm/s Filter: H50 D 35 Hz 10 mm/mV 10 mm/mV 10 mm/mV



Rhythm[11] 10 mm/mV



DEPARTMENT OF BIOCHEMISTRY

Patient Name	: MRS.. VERMA SANDHYA	Age /Gender	: 42 Y(s)/Female
Bill No/ UHID No	: PS003873 / P00000465309	Report Date	: 24-Dec-2022 4:11 pm
Received Date	: 24-Dec-2022 02:26 pm	Specimen	: SERUM
Lab No/Result No	: 221202054 / RES319436		
Referred By	: Dr. HOSPITAL CASE		

Investigation	Result	Reference Range	Method
<b>BUN</b>			
UREA	: 15.4	17.1-49.2 mg/dL	Urease
UREA NITROGEN(BUN)	: 7.1	6.0 - 20.0 mg/dL	
GLUCOSE (FASTING)	: 109.0	Prediabetic : 100 - 125 mg/dL Diabetic : >= 126 mg/dL Normal : < 100.0 mg/dL	GOD-POD
<b>REFERENCE : ADA 2015 GUIDELINES</b>			
GLUCOSE (POST PRANDIAL)	: 132.0	60 - 140 mg/dL	GOD-POD
CREATININE	: 0.5	0.5 - 1.2 mg/dL	Enzymatic
<b>ELECTROLYTES (Na &amp; K)</b>			
SODIUM	: 145.0	136.0 - 145.0 mmol/L	Direct ISE
POTASSIUM	: 4.3	3.5 - 5.1 mmol/L	Direct ISE
CALCIUM	: 9.5	8.6 - 10.2 mg/dL	Arsenazo
PHOSPHOROUS	: 3.6	2.7-4.5 mg/dL	Phospho Molybdate
URIC ACID	: 4.0	2.6 - 6.0 mg/dL	Uricase
<b>LIVER FUNCTION TEST</b>			
TOTAL BILIRUBIN	: 0.9	0.3 - 1.2 mg/dL	Diazo
DIRECT BILIRUBIN	: 0.3	0.0 - 0.4 mg/dL	Diazo
INDIRECT BILIRUBIN	: 0.6	0.0 - 0.8 mg/dL	Diazo
ALANINE TRANSAMINASE	: 24	< 35 U/L	KINETIC
ASPARTATE TRANSAMINASE	: 28.0	10.0 - 40.0 U/L	Kinetic
ALKALINE PHOSPHATASE	: 99.0	30.0 - 115.0 U/L	4 NPP/AMP Buffer
TOTAL PROTEIN	: 7.6	6.0 - 8.0 g/dL	Biuret
ALBUMIN	: 4.5	3.5 - 4.8 g/dl	BCG
GLOBULIN	: 3.1	2.3-3.5 gm/dL	Calculated
A/G RATIO	: 1.4	1.0-2.1	Calculated
TOTAL PROTEIN	: 7.6	6.0 - 8.0 g/dL	Biuret
ALBUMIN	: 4.5	3.5 - 4.8 g/dl	BCG
GLOBULIN	: 3.1	2.3-3.5 gm/dL	Calculated
A/G RATIO	: 1.4	1.0-2.1	Calculated
<b>LIPID PROFILE</b>			
CHOLESTEROL	: 160.0	130.0 - 220.0 mg/dL	Enzymatic
TRIGLYCERIDES	: 91.0	35.0 - 180.0 mg/dL	Enzymatic
HDL CHOLESTEROL	: 43.0	35 - 65 mg/dL	Enzymatic
LDL CHOLESTEROL	: 98.0	10.0 - 130.0 mg/dL	Calculated
VLDL CHOLESTEROL	: 18.0	5.0 - 36.0 mg/dL	Calculated
CHOL/HDL RATIO	: 3.7	2.0 - 6.2	Calculated

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: MRS.. VERMA SANDHYA	Age /Gender	: 42 Y(s)/Female
Bill No/ UHID No	: PS003873 / P00000465309	Report Date	: 24-Dec-2022 4:11 pm
Received Date	: 24-Dec-2022 02:26 pm	Specimen	:
Lab No/Result No	: 221202054 / RES319436		
Referred By	: Dr. HOSPITAL CASE		

Investigation	Result	Reference Range	Method
ATP III NCEP GUIDELINES FOR INTERPRETATION OF LIPID PROFILE			
PARAMETER	DESIRABLE	BORDERLINE	REQUIRES TREATMENT
Total Cholesterol	Below 200	200 - 240	Above 240
HDL Cholesterol	Above 60	40 - 59	Below 40
LDL Cholesterol	Below 130	130-160	Above 160

T3-T4-TSH

Tri-iodothyronine (T3)	: 1.09	0.87 - 1.78 ng/ml	ECLIA
THYROXINE (T4), TOTAL	: 9.37	5.5 - 11.0 ug/dL	ECLIA
THYROID STIMULATING HORMONE (ULTRA)	: 4.76	0.28 - 3.89 uIU/mL	ECLIA

TSH - For pregnancy the reference range is as follows -  
1st trimester : 0.6 - 3.4 uIU/mL  
2nd trimester : 0.37 - 3.6 uIU/mL  
3rd trimester : 0.38 - 4.04 uIU/mL

GLYCOSYLATED HAEMOGLOBIN (HBA1c)	: 5.5	Prediabetic : 5.7 - 6.4 % Diabetic : >= 6.5 % Therapeutic Target : < 7.0 %	HPLC
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REFERENCE : ADA 2015 GUIDELINES

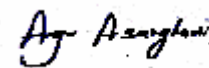
\*\*\* End Of Report \*\*\*

Verified By

ANAND

NOTE:

- \* Clinically correlate, Kindly discuss if necessary.
- \* This report relates only to the item received.



Dr. ANJANA SANGHAVI , MD PATHOLOGY

Consultant Pathologist

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: MRS.. VERMA SANDHYA	Age /Gender	: 42 Y(s)/Female
Bill No/ UHID No	: PS003873 / P00000465309	Report Date	: 24-Dec-2022 6:33 pm
Received Date	: 24-Dec-2022 02:26 pm	Specimen	: URINE
Lab No/Result No	: 221202054 / RES319535	Sec/Cup/Rep	: No. 1348
Referred By	: Dr. HOSPITAL CASE		

<u>Investigation</u>	<u>Result</u>	<u>Reference Range</u>
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URINE ROUTINE

PHYSICAL EXAMINATION

COLOUR : Pale Yellow

APPEARANCE : Clear

CHEMICAL TEST

pH	: 5.5	5.0-7.0
SPECIFIC GRAVITY	: 1.030	1.015-1.030
ALBUMIN	: Absent	Absent
SUGAR	: Absent	Absent
KETONE BODIES	: Absent	Absent
BILE PIGMENTS	: Absent	Absent
UROBILINOGEN	: Normal	Normal
NITRITES	: Absent	Absent
LEUCOCYTES ESTERASE	: 1+	Absent

MICROSCOPIC TEST

PUS CELLS.	: 3-4	0-5 /hpf
RED BLOOD CELLS.	: Absent	0 - 2 /hpf
EPITHELIAL CELLS.	: 3-4	0 - 5 /hpf
BACTERIA	: Absent	Absent
CAST	: Absent	Absent
YEAST CELLS	: Absent	Absent
CRYSTALS	: Absent	Absent
OTHERS	: Absent	Absent

Note: This test is performed on automated CLINICAL PATHOLOGY analyzer - URI PLUS200

\*\*\* End Of Report \*\*\*

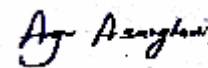
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Dr. ANJANA SANGHAVI , MD PATHOLOGY

Consultant Pathologist

DEPARTMENT OF HAEMATOLOGY

Patient Name	: MRS.. VERMA SANDHYA	Age /Gender	: 42 Y(s)/Female
Bill No/ UHID No	: PS003873 / P00000465309	Report Date	: 24-Dec-2022 3:46 pm
Received Date	: 24-Dec-2022 02:26 pm	Specimen	: EDTA WHOLE BLOOD
Lab No/Result No	: 221202054 / RES319398		
Referred By	: Dr. HOSPITAL CASE		

Investigation	Result	Reference Range	Method
<b>HAEMOGRAM REPORT</b>			
W.B.C.COUNT	: 6,570	4000 - 11000 /ul	Coulter Principle
<b>Differential Count</b>			
NEUTROPHILS	: 64.8	40-75 %	Derived from WBC Histogram
LYMPHOCYTES	: 26.7	20-40 %	
MONOCYTES	: 5.5	2-10 %	
EOSINOPHILS	: 2.4	1.0 - 6.0 %	
BASOPHILS	: 0.6	0.0 - 1.0 %	
ABSOLUTE NEUTROPHIL COUNT	: 4.24	2 - 7 x10 <sup>3</sup> cells/ul	
ABSOLUTE LYMPHOCYTE COUNT	: 1.75	1 - 3 x10 <sup>3</sup> cells/ul	
ABSOLUTE MONOCYTE COUNT	: 0.36	0.2-1.0 x10 <sup>3</sup> cells/ul	
ABSOLUTE EOSINOPHIL COUNT	: 0.16	0.02-0.5 x10 <sup>3</sup> cells/ul	
ABSOLUTE BASOPHIL COUNT	: 0.04	0.02-0.1 x10 <sup>3</sup> cells/ul	
R.B.C COUNT	: 3.96	3.8 - 5.8 million/ul	Coulter Principle
HAEMOGLOBIN	: 13.3	12 - 15.0 g/dl	Cynmethhaemoglobin, Photometry
HAEMATOCRIT	: 39.7	36-46 %	Calculated Parameter
MCV	: 100.4	83 - 99 fL	Coulter Principle
MCH	: 33.6	27-32 pg	Calculated parameter
MCHC	: 33.5	31.5-34.5 g/dL	Calculated Parameter
RDW	: 9.0	11.6-14.0 %	Calculated from RBC Histogram
PLATELET COUNT	: 369	150 - 450 x10 <sup>3</sup> /ul	Coulter principle
MPV	: 9.6	7.8-11 fl	Coulter Principle
ESR at 1 Hour	: 25	0 - 20 mm/hr	Modified Westergren Method

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INTERPRETATION :

ESR is a screening test to detect presence of systemic disease; however a normal result does not rule out a systemic disease.

ESR is also used to monitor course of disease or response to therapy if initially elevated.

BLOOD GROUP : O RH POSITIVE

\*\*\* End Of Report \*\*\*

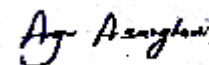
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