

MISS. SAPNA SEN

39 YEARS /FEMALE

BOB

20-11-2023

Height: 151 Cms

Weight: 64 Kg

BP: - 100/63 mmhg

Pulse: - 65/- Regular

BMI: - 28.1 kg/m<sup>2</sup>

EYE: - NORMAL

The Medical Examiner should record the findings under one of the following categories:-

Overweight



*D.S. Chhabra*  
DR. D.S. CHHABRA  
MBBS. MD.

MISS. SAPNA SEN  
BANK OF BARODA39 Years /F  
20-11-2023**HEAMOGRAM**

Test Name	Results	Normal Range
Haemoglobin (HB)	12.3	11 - 16 gm %
R.B.C. Count	4.18	3.8 - 4.8 milli./cu.mm
PCV	36.5	36 - 46 %
MCV	87.32	80 - 98 fl
MCH	29.43	27 - 32 pg
MCHC	33.70	31.5 - 34.5 %
TOTAL WBC COUNT	11,300	4,000 to 11,000 /cu.mm
DIFFERENTIAL WBC COUNT	.	
Neutrophils	70	40 - 75 %
Lymphocytes	25	20 - 40 %
Monocytes	03	02 - 08 %
Eosinophils	02	01 - 05 %
Basophils	00	00 - 01 %
PLATELET COUNT	2.72	1.5 - 4 Lacs/cu.mm.
E.S.R	13	M- 0-10 at the end of 1 hr. F- 0-20 at the end of 1 hr

**Dr. POOJA PRAPANNA**  
DR. POOJA PRAPANNA  
M.D.

MISS. SAPNA SEN  
BANK OF BARODA39 Years /F  
20-11-2023**URINE EXAMINATION**

Test Name	Results	Normal Range
<b>PHYSICAL EXAMINATION</b>		
Quantity	30 ml	
Colour	Pale Yellow	
Appearance	Clear	
Deposits	Absent	
Specific Gravity	1.015	
Reaction	Acidic	
<b>CHEMICAL EXAMINATION</b>		
Albumin	Nil	
Sugar	Nil	
Ketones	Absent	
Bile Pigments	Negative	
Bile Salt	Negative	
Hematuria	Negative	
<b>MICROSCOPIC EXAMINATION</b>		
Pus Cells	1- 2 /hpf	
Red Blood Cells	Nil/hpf	
Epithelial Cell	1 - 2 /hpf	
Crystals	Nil	
Casts	Absent	

  
DR. POOJA PRASAD  
M.D.

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**BIOCHEMISTRY**

Test Name	Results	Normal Range
SERUM BILIRUBIN	:-	
TOTAL BILIRUBIN	0.69	0 - 1 mg/dl
DIRECT BILIRUBIN	0.11	<0.25 mg/dl
INDIRECT BILIRUBIN	0.58	< 1.0 mg/dl
S.G.O.T	24.0	0 - 45 IU\L
S.G.P.T	17.0	0 - 45 IU\L
ALKALINE PHOSPHATE	102.0	Adult - 42 - 128 IU/L Child - 150 - 630 IU/L
TOTAL PROTEIN	6.48	6.0 to 8.0 g/dl
ALBUMIN	3.56	3.2 to 5.0 g/dl
GLOBULIN	2.92	1.9 to 3.5
A:G RATIO	1.22	1.2 TO 2.3
GAMA GT	17.0	5 - 43 Iu/l

**DR. POOJA PRAPANNA**  
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M.D.

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BANK OF BARODA39 Years /F  
20-11-2023**LIPID PROFILE**

Test Name	Results	Normal Range
TOTAL LIPIDS	514	400 - 700 mg/dl
CHOLESTROL	184.0	<200 mg/dl- Desirable 200 - 239 mg/dl - Borderline High >240 Mg/dl High
HDL CHOLESTROL	42.0	35- 60 mg/dl
TRIGLYCERIDE	96.0	<150 mg/dl Normal 150 - 199 mg/dl Borderline High 200 - 499 mg/dl High
LDL CHOLESTROL	122.8	<100 mg/dl Optimal 100- 129 mg/dl Borderline high 160 - 189 mg/dl High
VLDL CHOLESTROL	19.2	<40 mg/dl
RISK RATIO	4.38	3 - 6

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M.D.

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39 Years /F

BANK OF BARODA

20-11-2023

Test Name	Results	Normal Range
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**HAEMATOLOGY PROFILE**

HBA1C	5.2	Normal 4-6 % Good Control 6-7 % Fair Control 7-8 % Unsatisfactory Control 8-10 % Poor Control Above 10 %
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BLOOD GROUP	: -
"ABO " GROUP	"O"
Rh (D) Factor	Positive

(Cross matching & recheck of Blood Group is mandatory before any transfusion)

**BIOCHEMISTRY**

P.P. BLOOD SUGAR	80.0	upto 140 mg/dl
FASTING BLOOD SUGAR	75.0	70 - 110 mg/dl
CREATININE	1.04	0.6 - 1.4 mg\dl
BUN	13.0	5 - 21 Mg/dl
URIC ACID	4.00	2.5 - 6.8 mg\dl

Note :- All pathological tests have technical and biological limitations. Please correlate clinically as well as with other investigative findings.  
A review should be requested in case of any disparity. This report is not valid for medicolegal purpose.

Dr. POOJA PRAPANNA  
MD. M.D.

Pt. Name: **MISS. SAPNA SEN**  
Ref. By: **BANK OF BARODA**

Age/Sex: **39 Yrs /F**  
Date: **20/Nov/2023**

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**CYTOPATHOLOGY**

Material Received :- 1 Pap Smear Prepared.

Smear adequacy :- Satisfactory.


Fair no. clusters of superficial and intermediate squamous epithelial cells

Endocervical cells: Seen, with squamous metaplastic cells

Organism: Altered flora ( coccobacilli seen)

Impression: Features are suggestive of Bacterial vaginosis

Advise: Follow up

**Dr. POOJA PRAPANNA**  
  
**MD**  
DR. POOJA PRAPANNA  
M.D.

4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY & OPG • TMT • ECG • HOLTER

MISS. SAPNA SEN

39 Yrs./F.

BOB

20th Nov, 2023

X-RAY CHEST PA VIEW

Bony cage is normal.

Trachea is central. C.P. angles are clear.

Cardiac contour and cardiothoracic ratio are normal.

Lung fields are clear.

**DR.D.S.CHHABRA.**  
M.D.



4D SONOGRAPHY • COLOR DOPPLER • ECHO • PATHOLOGY • DIGITAL X-RAY &amp; OPG • TMT • ECG • HOLTER

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20th Nov, 2023

ABDOMINAL SONOGRAPHY

Liver is of normal size, shape, has smooth margins & regular contours and the parenchyma is mildly hyperechoic in echostructure, **early fatty changes**. No focal lesion.

Gall bladder is of normal size, shape, has thin walls & the contents are clear fluid. No evidence of any calculus. Biliary tree is undilated.

Pancreas is normal, no focal / diffuse pathology. Spleen is normal. The portal and splenic veins are normal in calibre.

Both kidneys are normal in size [ Rt.- measures about 11 cms. & Lt.- 10 cms. in length ], shape and echostructure. No calculus in both. The collecting system and ureter on both side are undilated.

Urinary bladder is normal in size, shape and has thin walls.

Uterus is of normal size [ measures about 8 x 5 x 3.5 cms. in diam.] and is normal in shape. The uterine outlines are smooth & regular and the myometrial & endometrial echopattern is normal. No mass.

Both ovaries are normal in size, shape and echostructure.

No adnexal / pelvic mass or cyst. No pelvic collection.

There is no ascitis. No obvious abdominal lymphadenopathy. No sub / supra diaphragmatic pathology on either side.

IMPRESSION :

Early fatty changes in liver.



DR.D.S.CHHABRA.  
M.D.

**LABORATORY REPORT**

Name : <b>SAPNA SEN</b>	Sex/Age : <b>Female / 39 Years</b>	Case ID : <b>31101604428</b>
Ref. By :	Dis. At :	Pt. ID :
Bill. Loc. : <b>UNIQUE DIAGNOSTIC CENTRE INDORE</b>		Pt. Loc. :
Reg Date and Time : 20-Nov-2023 11:24	Sample Type : Serum	Mobile No. :
Sample Date and Time : 20-Nov-2023 11:24	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 20-Nov-2023 12:24	Acc. Remarks : -	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
<b>Thyroid Function Test</b>				
<b>Triiodothyronine (T3)</b> <small>CMIA</small>	<b>118.49</b>	ng/dL	58 - 159	
<b>Thyroxine (T4)</b> <small>CMIA</small>	<b>7.37</b>	µg/dL	5.5 - 11.0	
<b>TSH</b> <small>CMIA</small>	<b>1.54</b>	µIU/mL	0.4 - 4.2	

**INTERPRETATIONS**

- Circulating TSH measurement has been used for screening for euthyroidism, screening and diagnosis for hyperthyroidism & hypothyroidism. Suppressed TSH (<0.01 µIU/mL) suggests a diagnosis of hyperthyroidism and elevated concentration (>7 µIU/mL) suggest hypothyroidism. TSH levels may be affected by acute illness and several medications including dopamine and glucocorticoids. Decreased (low or undetectable) in Graves disease. Increased in TSH secreting pituitary adenoma (secondary hyperthyroidism), PPTH and in hypothalamic disease thyrotropin (tertiary hyperthyroidism). Elevated in hypothyroidism (along with decreased T4) except for pituitary & hypothalamic disease.
- Mild to modest elevations in patient with normal T3 & T4 levels indicates impaired thyroid hormone reserves & incipient hypothyroidism (subclinical hypothyroidism).
- Mild to modest decrease with normal T3 & T4 indicates subclinical hyperthyroidism.
- Degree of TSH suppression does not reflect the severity of hyperthyroidism, therefore, measurement of free thyroid hormone levels is required in patient with a suppressed TSH level.

**CAUTIONS**

Sick, hospitalized patients may have falsely low or transiently elevated thyroid stimulating hormone. Some patients who have been exposed to animal antigens, either in the environment or as part of treatment or imaging procedure, may have circulating antianimal antibodies present. These antibodies may interfere with the assay reagents to produce unreliable results.

**TSH ref range in pregnancy**

First trimester  
Second trimester  
Third trimester

**Reference range (microIU/ml)**

0.24 - 2.00  
0.43-2.2  
0.8-2.5

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh ,A-Abnormal)

**Dr. Soma Yadav**

M.D. (Pathology)

**Dr. A Mishra**

M.D. Microbiology

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Page 1 of 2

भारत सरकार



सपना सेन  
**Sapna Sen**  
 जन्म तिथि / DOB : 22/06/1984  
 महिला / FEMALE



5295 8062 4462

मेरा आधार, मेरी पहचान

*Oil*

**Dr. Ashok Sen**  
 109/1, Chousath Yog  
 Marg, Nayapura, Ujjain, Madhya  
 Pradesh - 456001



आधार

भारतीय विशिष्ट पहचान प्राधिकरण  
 NATIONAL AUTHORITY OF INDIA

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**DR. MAHENDRA CHOURASIYA**  
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## ECHOCARDIOGRAPHY REPORT

NAME : MISS. SAPNA SEN

Age : 39 Yrs/ F

REFERRED BY : BOB

Date : 20th Nov, 2023

### ECHOCARDIOGRAPHIC OPINION

#### INTERPRETATION :-

- \*\* Normal sized cardiac chambers.
- \*\* Normal biventricular functions. LVEF : 60 %.
- \*\* Normal cardiac valves.

**Dr. Mahendra Chourasiya**  
M.D., D.M. (Cardio)



**DR. MAHENDRA CHOURASIYA. M.D., D.M.**

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## TWO DIMENSIONAL ECHOCARDIOGRAPHY

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M Mode examination revealed normal movement of both mitral leaflets during diastole.

No SAM or mitral valve prolapse is seen.

Aortic cusps are not thickened and enclosure line is central.

Tricuspid valve is normal, pulmonary valve is normal, aortic root is normal in size, dimensions of left atrium and left ventricle are normal.

2 - D imaging in PLAX, SAX and apical views revealed a normal sized left ventricle.

Movement of septum, anterior, posterior, inferior and lateral walls is normal. Global LVEF is 60 %.

Mitral valve opening is normal. No evidence of mitral valve prolapse is seen.

Aortic valve has three cusps and its opening is not restricted.

Right atrium and right ventricle are normal in size.

Tricuspid valve leaflets move normally.

Pulmonary valve is normal.

Interatrial and interventricular septa are intact.

No intracardiac mass or thrombus is seen.

No pericardial pathology is observed.

## MEASUREMENTS :

[C] DIMENSIONS	OBSERVED VALUES	Normal Values (For Adults)
1. Aortic Root diameter	: 2.4 cms.	2.0-3.7 cm < 2.2 cm / M <sup>2</sup>
2. Aortic Valve Opening	: 1.2 cms.	1.5-2.6 cm
3. Right Ventricular Dimension	: --	
4. Left Atrial Dimension	: 2.4 cms.	1.9-4.0 cm < 2.2 cm / M <sup>2</sup>
5. Left Ventricular ED Dimension	: 2.6 cms.	3.7-5.6 cm < 3.2 cm / M <sup>2</sup>
6. Left Ventricular ES Dimension	: 1.2 cms.	2.2-4.0 cm
7. Inter Ventricular ED Septal thickness	: 1.2 cms.	0.6-1.2 cm
8. Left Ventricular ED PW thickness	: 1.1 cms.	0.5-1.0 cm
9. IVS / LVPW	: 01	< 1.3

[E] INDICES OF LEFT VENTRICULAR FUNCTION		
1. Mitral E - Septal Separation	: 0.5	< 0.9- cm
2. Left Ventricular Ejection Fraction	: 60 %	60 - 80 %

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## DOPPLER

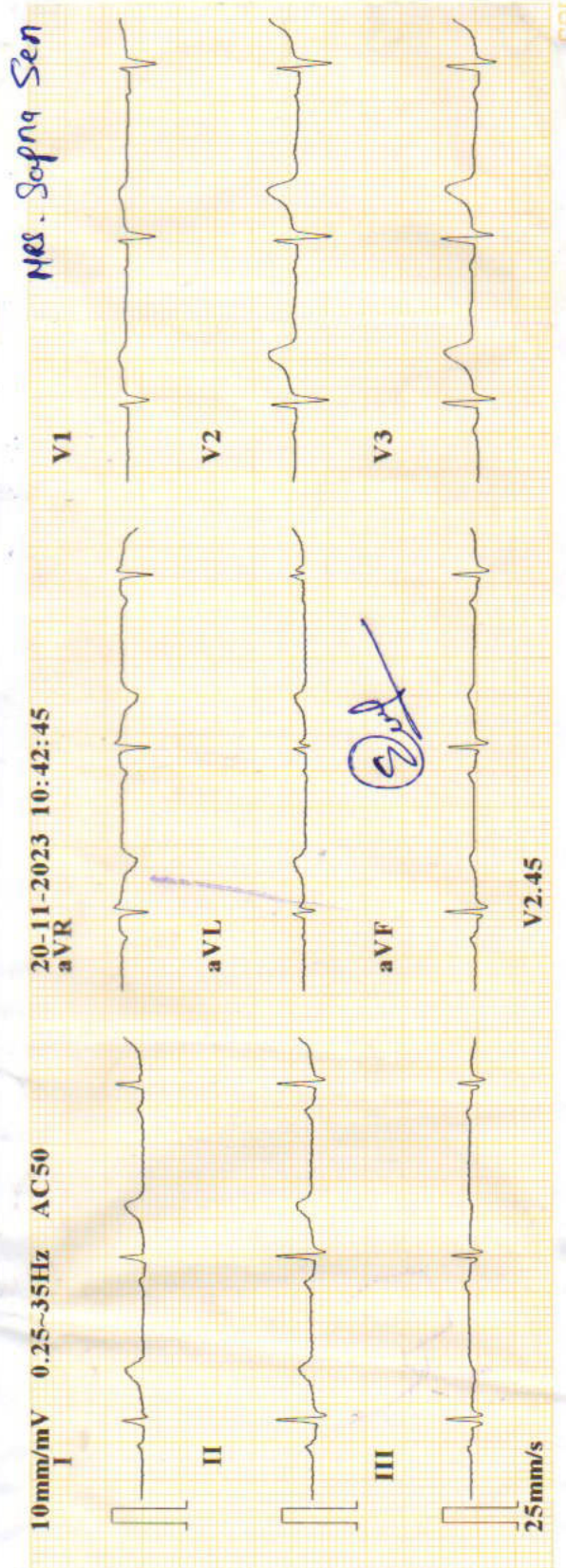
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Peak Flow Velocity ( M/Sec.)		Peak Gradient ( mmHg.)	Regurgitation
MV	Normal	--	Normal
TV	Normal	--	Normal
AV	Normal	--	Normal
PV	Normal	--	Normal

PASP : Normal

\*\*\*\*\*



*Handwritten signature*

**Dr. Mahendra Chourasia**  
M.D. (D.M. (Cardio))

BPL

ID	: 231120-1042
Name	:
Age	: 39 yr
Sex	: Female
BP	: mmHg
Height	: cm
Weight	: kg
HR	: 65 bpm
P Dur	: 97 ms
PR int	: 163 ms
QRS Dur	: 90 ms
QT/QTc int	: 377/393 ms
P/QRS/T axis	: 61/17/23 °
RV5/SV1 amp	: 0.736/0.362 mV
RV5+SV1 amp	: 1.098 mV
RV6/SV2 amp	: 0.852/0.469 mV

SCIPART



# UNIQUE DIAGNOSTIC CENTRE INDORE

20 Nov 2023  
Name : MIIS SAPNA SEN

Done by : DR. MAHENDRA CHOURASIYA

Ref.by : BOB  
M.D.,DM.

