

DR. MAHENDRA CHOURASIYA
M.D.,D.M.
CONSULTANT CARDIOLOGIST

UNIQUE DIAGNOSTIC CENTRE
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INDORE - 452 001. (M. P.).
Phone : 2704118. 4082228

ECHOCARDIOGRAPHY REPORT

NAME : **MR. KULDEEP SALVI** **Age** : **35 Yrs/ M**
REFERRED BY : **BOB** **Date** : **11th Mar, 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.



TWO DIMENSIONAL ECHOCARDIOGRAPHY

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	: 3.4 cms.	2.0-3.7 cm < 2.2 cm / M ²
2.	Aortic Valve Opening	: 1.9 cms.	1.5-2.6 cm
3.	Right Ventricular Dimension	: --	
4.	Left Atrial Dimension	: 2.8 cms.	1.9-4.0 cm < 2.2 cm / M ²
5.	Left Ventricular ED Dimension	: 3.5 cms.	3.7-5.6 cm < 3.2 cm / M ²
6.	Left Ventricular ES Dimension	: 2.2 cms.	2.2-4.0 cm
7.	Inter Ventricular ED Septal thickness	: 1.3 cms.	0.6-1.2 cm
8.	Left Ventricular ED PW thickness	: 1.2 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 %

DOPPLER

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

PASP : Normal

MR. KULDEEP SALVI
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11-03-2023**HEAMOGRAM**

Test Name	Results	Normal Range
Haemoglobin (HB)	14.6	13 - 18 gm%
R.B.C. Count	5.45	4.5 - 5.5 milli./cu.mm
PCV	45.2	40 - 50 %
MCV	82.94	80 - 95 fl
MCH	26.79	27 - 32 pg
MCHC	32.30	31.5 - 34.5 %
TOTAL WBC COUNT	4,800	4,000 to 11,000 /cu.mm
DIFFERENTIAL WBC COUNT	.	
Neutrophils	58	40 - 75 %
Lymphocytes	35	20 - 40 %
Monocytes	04	02 - 08 %
Eosinophils	03	01 - 05 %
Basophils	00	00 - 01 %
PLATELET COUNT	3.01	1.5 - 4 Lacs/cu.mm.
E.S.R	12	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

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11-03-2023**LIPID PROFILE**

Test Name	Results	Normal Range
TOTAL LIPIDS	521	400 - 700 mg/dl
CHOLESTROL	165.0	<200 mg/dl- Desirable 200 - 239 mg/dl - Borderline High >240 Mg/dl High
HDL CHOLESTROL	39.0	35- 60 mg/dl
TRIGLYCERIDE	141.0	<150 mg/dl Normal 150 - 199 mg/dl Borderline High 200 - 499 mg/dl High
LDL CHOLESTROL	97.8	<100 mg/dl Optimal 100- 129 mg/dl Borderline high 160 - 189 mg/dl High
VLDL CHOLESTROL	28.2	<40 mg/dl
RISK RATIO	4.23	3 - 6

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11-03-2023**BIOCHEMISTRY**

Test Name	Results	Normal Range
SERUM BILIRUBIN	:-	
TOTAL BILIRUBIN	0.92	0 - 1 mg/dl
DIRECT BILIRUBIN	0.14	<0.25 mg/dl
INDIRECT BILIRUBIN	0.78	< 1.0 mg/dl
S.G.O.T	21.0	0 - 45 IU/L
S.G.P.T	32.0	0 - 45 IU/L
ALKALINE PHOSPHATE	91.0	Adult - 42 - 128 IU/L Child - 150 - 630 IU/L
TOTAL PROTEIN	6.32	6.0 to 8.0 g/dl
ALBUMIN	4.03	3.2 to 5.0 g/dl
GLOBULIN	2.29	1.9 to 3.5
A:G RATIO	1.76	1.2 TO 2.3
GAMA GT	14.0	5 - 43 Iu/l

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DR. POOJA PRAPANNA
M.MD

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11-03-2023

Test Name	Results	Normal Range
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HAEMATOLOGY PROFILE

BLOOD GROUP	: -	
"ABO " GROUP	"O"	
Rh (D) Factor	Positive	
	.	
	.	
(Cross matching & recheck of Blood Group is mandatory before any transfusion)	.	
HBA1C	5.4	Normal 4-6 % Good Control 6-7 % Fair Control 7-8 % Unsatisfactory Control 8-10 % Poor Control Above 10 %

SEROLOGY PROFILE

HBsAg Non Reactive

* Test done by screening methods.
Requires confirmation at referral centre.**BIOCHEMISTRY**

BLOOD GLUCOSE (RANDOM)	109.0	70 - 160 mg/dl
CREATININE	0.92	0.6 - 1.4 mg/dl
BUN	11.0	5 - 21 Mg/dl
URIC ACID	4.32	3.5 - 7 mg/dl

DR. PRAJANNA
M.B.A.D

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11-03-2023**STOOL ROUTINE & MICROSCOPIC**

Test Name	Results	Normal Range
PHYSICAL EXAMINATION	-	
Colour	Brown	
Consistency	Semi Sold	
Mucus	Present	
Blood	Absent	
CHEMICAL EXAMINATION	-	
Reaction	Acidic	
Reducing Sugar	Nil	
Occult Blood	Negative	
MICROSCOPIC EXAMINATION	-	
Pus Cells	1- 2 /hpf	
Red Blood Cells	Nil	
Epithilial	2-4/hpf	
Vegetable cells	Present	
Macrophages	Absent	
Cyst / Parasite	Absent	
Fat Globules	Absent	
Ova	Nil	
Bacterial Flora	Moderate	

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M.D.

MR. KULDEEP SALVI**35 Years /M****BANK OF BARODA****11-03-2023****URINE EXAMINATION**

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

DR. POOJA PRAPANNA
DR. POOJA PRAPANNA
MD

M.D.

MR. KULDEEP SALVI

BOB

35YEAR / MALE

11-03-2023

Height: - 170cms

Weight: - 59kg

BP: - 122/92 mmhg

Pulse: -89/- Regular

BMI: - 20.4kg/M²

EYE-NORMAL

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

- ✓ 1. FIT
2. UNFIT on account of

Dr. D. S. Chhabra
M.B.B.S., M.D.
Reg. No.-5007

DR. D.S. CHHABRA

MBBS. MD.



MR. KULDEEP SALVI

35 Yrs./M.

BOB

11th Mar, 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.

MR. KULDEEP SALVI

35 Yrs./M.

BOB

11th Mar, 2023

ABDOMINAL SONOGRAPHY

Liver is of normal size, shape, has smooth margins & regular contours and the parenchyma is mildly hyperechoic in echostructure, **fatty changes (Grade I)**. 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 [measure about 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 & has thin walls.

Prostate is of normal size (around 14 gms.) and is normal in echostructure.

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

IMPRESSION :

Fatty changes in liver (Grade I).

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

M.D.



LABORATORY REPORT



Name : Mr. KULDEEP SALVI	Sex/Age : Male / 35 Years	Case ID : 30301602616
Ref. By :	Dis. At :	Pt. ID :
Bill. Loc. : UNIQUE DIAGNOSTIC CENTRE INDORE		Pt. Loc. :
Reg Date and Time : 11-Mar-2023 14:32	Sample Type : Serum	Mobile No. :
Sample Date and Time : 11-Mar-2023 14:32	Sample Coll. By : non	Ref Id1 :
Report Date and Time : 11-Mar-2023 15:37	Acc. Remarks : -	Ref Id2 :

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
Thyroid Function Test				
Triiodothyronine (T3) <small>CMIA</small>	117.99	ng/dL	58 - 159	
Thyroxine (T4) <small>CMIA</small>	6.9	µg/dL	4.6 - 10.5	
TSH <small>CMIA</small>	1.314	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

Page 1 of 2


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Reg. No.-5007

भारतीय विधिक पहचान प्राधिकरण
Unique Identification Authority of India

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Address:
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Download Date: 04/04/2022

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Unique Identification Authority of India

कूलदीप सालवी
Kuldeep Salmi
जन्म तिथि/DOB: 10/11/1987
पुरुष/ MALE

Issue Date: 24/10/2012

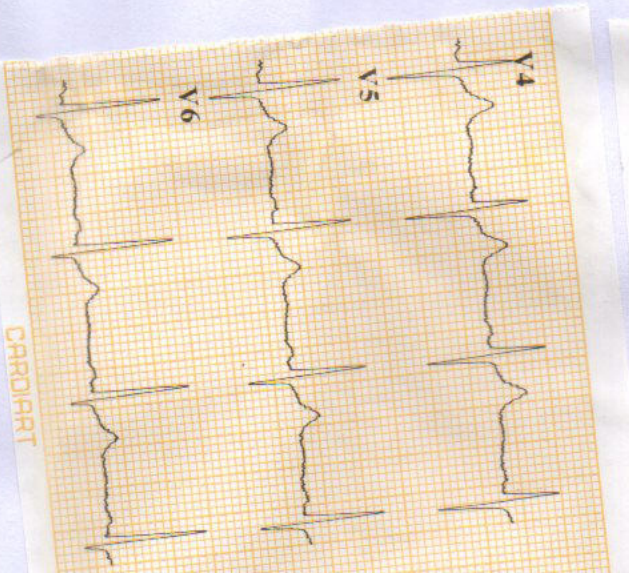
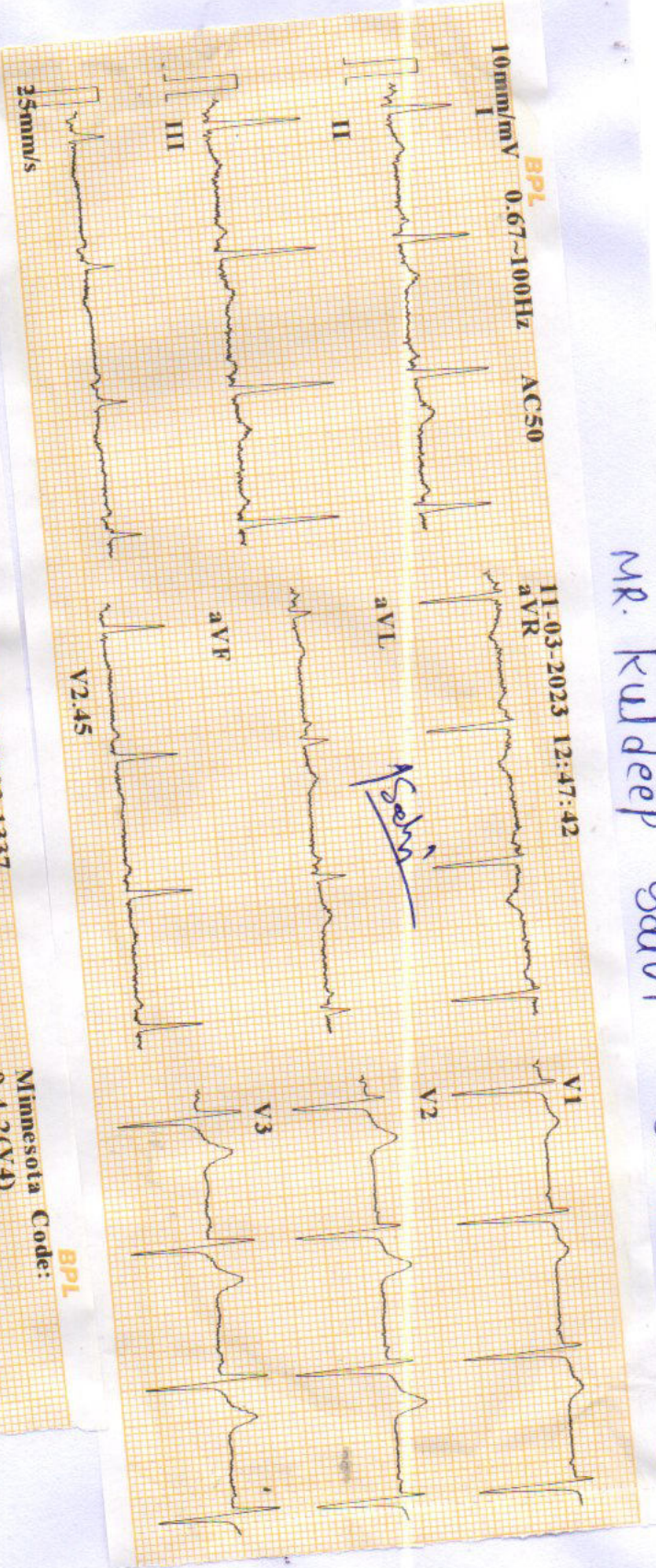
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मेरा आधार, मेरी पहचान

9/5/20
9154050320



MR. Kuldeep Galvi 85 Y/M



ID : 231103-1337
 Name : 35 yr
 Age : Male
 Sex :
 BP : mmHg
 Height : cm
 Weight : kg
 HR : 82 bpm
 P Dur : 89 ms
 PR int : 125 ms
 QRS Dur : 102 ms
 QRS Dur : 333/390 ms
 QT/QTc int : 49/52/28 ms
 P/QRS/T axis : 1.08/41.333 mV
 RV5/SV1 amp : 2.417 mV
 RV6/SV2 amp : 1.328/1.169 mV

Minnesota Code:
 9-4-2(V4)

Diagnosis Information:
 800: Sinus Rhythm
 Normal ECG

Report Confirmed by:



Dr. Mahendra Chourasiya
 M.D. (Cardio)

82

UNIQUE DIAGNOSTIC CENTRE INDORE

11 Mar 2023
 Name : MR. KULDEEP SALVI Age : 35 Yrs/ M

Done by : DR. MAHENDRA CHOURASIYA

Ref: by : BR M.D., M.D.

