



# दक्ष हॉस्पिटल

396, गाँधी नगर स्कीम नं.8, अलवर ( राज० ) ☎ 0144-2703340

## Sonography / 2D Echo Cardiography / Doppler Report

### 2D/ ECHO REPORT

Name: - Mr. Dixant Jain

Age: - 33 Yrs

Date: - 25-Feb-23

Reg. No.: - Alw/2009/04

Clinical Diagnosis: - Chest Pain

PROCEDURES:

M-MODE/2D/DOPPLER/COLOR/CONTRASTB.A.S. M<sup>2</sup>

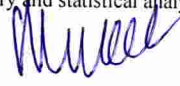
MEASUREMENT:			DOPPLER:					
AOD	22	NORMAL (20- 37mm)	MV	0.6	NORMAL (0.8- 1.3)	MR	No	
LA	23	(19- 40mm)	AV	2.7	(1.2- 1.8)	AR	No	
AVO	16	(12- 25mm)	TV	0.6	(0.3- 0.8)	TR	No	
RVDd.	19	(03- 09mm)	PV	0.8	(0.7- 1.1)	PR	No	
LVDd	44	(37- 56mm)	MITRAL VALVE-					
LVDs	27	(22- 40mm)			AML	Normal		
IVS d	9	(06- 12mm)			PML	Normal		
IVS s	12.9							
PWd	3	(05- 10mm)	AORTIC VALVE			Normal		
LV FUNCTION			TV & PV are normal.					
M- E- S Separation		<0.9cm						
Minor		24.42%						
LV Ejection Fraction	69%	65 +/- 12%						

LV WALL MOTION: NO RWMA  
ALL CARDIAC CHAMBERS ARE NORMAL  
ALL VALVES ARE NORMAL  
NO CLOT, VEGETATION, PERICARDIAL EFFUSION

FINAL DIAGNOSIS: NORMAL STUDY

Adv: - Follow up/ review at higher center for confirmation

Note:- Please Correlate clinically. Due to technical limitations as well as inaccuracies inherent in the laboratory and statistical analysis of biological process. Diagnostic accuracy of ECHO is up to 95% only.  
Report is not valid for medico-legal purpose.

  
**DR. MUKESH KUMAR GUPTA**  
PHYSICIAN  
Sonologist  
RM 5423/16262



भ्रूण लिंग परीक्षण की शिकायत  
104 टोल फ्री सेवा पर भी की  
जा सकती है।

भ्रूण लिंग परीक्षण की शिकायत 104 टोल फ्री सेवा पर भी की जा सकती है।

# DAKSH HOSPITAL ALWAR(RAJ)

@Lacoe My, n

DIXANT, .

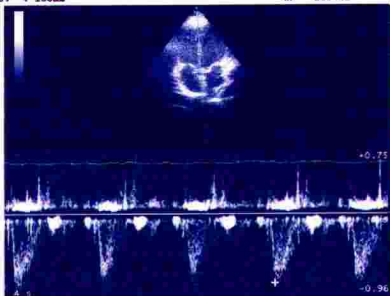
25 FEB 2023 10:56am

B F P G 55W  
 TEI D 23 CM XV 1  
 PRC 3-3-L PRS A  
 PST 2  
 SV 4-100mm

PW F 2.5 MHz G 64W  
 PRF 5.6kHz  
 PRC 5-1  
 PST 2  
 WF 300 Hz

FACTORY PAZ30

V1 -0.83 m/s  
 G1 2.7 mmHg



HR <<

DIXANT, .

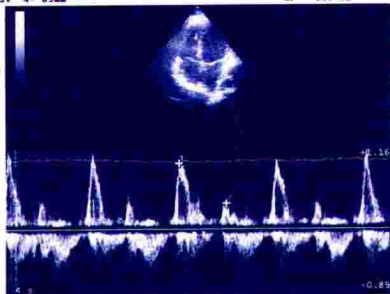
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B F P G 55W  
 TEI D 23 CM XV 1  
 PRC 3-3-L PRS A  
 PST 2  
 SV 4- 83mm

PW F 2.5 MHz G 64W  
 PRF 6.7kHz  
 PRC 5-1  
 PST 2  
 WF 300 Hz

FACTORY PAZ30

V1 0.96 m/s  
 G1 3.7 mmHg  
 V2 0.37 m/s  
 G1 0.6 mmHg



HR <<

DIXANT, .

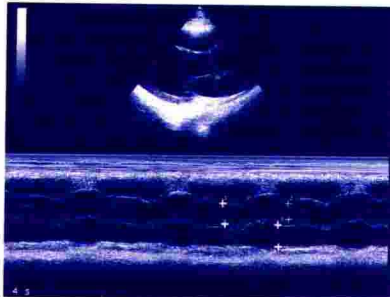
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B F P G 55W  
 TEL D 15 CM XV 1  
 PRC 3-3-H PRS A  
 PST 2

M G 55W  
 PRC 7-3  
 PST 2

FACTORY PAZ30

D1 22.0 mm  
 D2 16.8 mm  
 D3 23.3 mm



HR <<

4 3

DIXANT, .

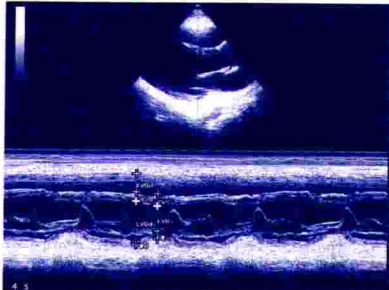
25 FEB 2023 10:56am

B F P G 55W  
 TEL D 15 CM XV 1  
 PRC 3-3-H PRS A  
 PST 2

M G 55W  
 PRC 7-3  
 PST 2

FACTORY PAZ30

LV  
 RVcd 19.4 mm  
 IVSd 9.7 mm  
 LVcd 44.0 mm  
 PWD 3.2 mm  
 SPWD --- mm  
 IVSs 12.9 mm  
 LVDS 27.2 mm  
 PWS 8.4 mm  
 EF 69 %  
 FS 38 %  
 SW 33 %  
 PWS 160 %  
 LVH 90 g  
 SBNEC ---



4 5



Pat-Name: *Dixant Jain*

HR 72/min

Axis:

SINUS RHYTHM

P 43 °

NORMAL ECG

Intervals:

QRS 18 °

5.70

UNCONFIRMED REPORT

Age: *33* M / F

RR 838 ms

T 41 °

P 80 ms

P (II) 0.09 mV

PR 116 ms

S (V1) -0.49 mV

QRS 86 ms

R (V5) 1.19 mV

QT 336 ms

Sokol. 2.73 mV

QTc 369 ms

*Dixant*

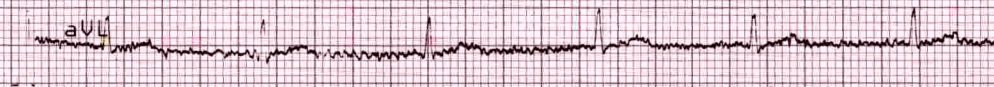
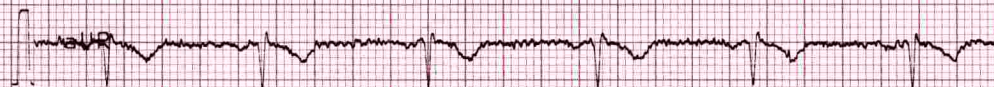
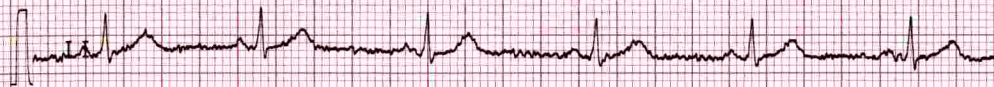
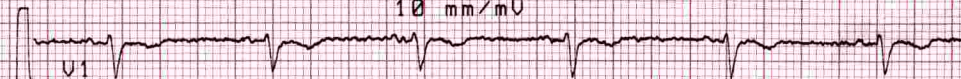
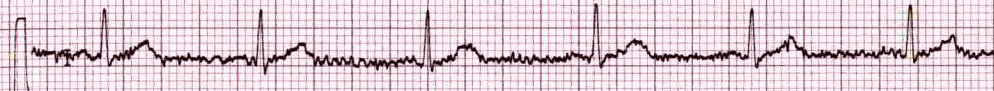
..... cm / ..... kg

*25/82/23*

..... mmHg

10 mm/mV

10 mm/mV



25 mm/s

0.05-35 Hz F50 Sa 25-FEB-23 10:13:50

AT-2 C 3.03





# THAREJA NURSING HOME

1, Ram Kuteer Company Bagh Road, ALWAR - 301001 (Raj.)  
Mob. 9982111801, Ph. 0144-2700184, 2331842  
E-mail: drmnthareja@yahoo.com



Name Mr. Dixant Jain Age 33 Yr OPD/UHID..... Date 25/02/23  
Address ..... Mobile No.....

VITALS	B.P.	Pulse	Temp.	Wt.	Ht.	Allergies
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### Complaints

*Routine eye check up*

### Findings

*VA < 6/9  
6/9*

*N < N6  
N6*

### Investigation

*IOP < 15  
16*

*S/L*

*Cornea clear B/E*

### Treatment

*Colour vision < WNL  
WNL*

*Adv*

*Both eyes within normal limit  
e glasses*

**DR. M.N. THAREJA**  
7233 (RMC)  
Male Infertility Specialist

**DR. SAVITA THAREJA**  
7600 (RMC)  
Female Infertility Specialist

**DR. JAYANT THAREJA**  
A-0824 (RSDC)  
M.D.S.  
Oral & Maxillo - Facial Surgery  
Ex Resident Trauma Centre,  
AIIMS, Delhi

**DR. SHIVANI THAREJA**  
10807 / 31220 (RMC)  
Ophthalmologist  
Cornea Specialist

**DR. PRERNA THAREJA**  
A-3574  
MDS (Endodontics)  
Root Canal Specialist  
Ex Resident  
AIIMS, Jodhpur

**DR. H.R. GUPTA**  
1744 (RMC)  
Senior Consultant  
M.S. Gen Surgeon

**DR. VARUN SAPRA**  
Reg. No. 70990 (DMC)  
MBBS DNB ORTHO, D.ORTHO  
Joint Replacement &  
Arthroscopy Surgeon

*Shivani*  
Dr. Shivani Thareja  
M.S. (OPHTHAL)  
Fellow (CORNEA)  
L.V. Prasad Eye Institute  
CORNEA CONSULTANT

Note: RGHS Facility For Dental and Eye Department

**Pain Scale**

0	2	4	6	8	10
No Pain	Mild Pain	Distressing	Disressing	Intense	Excruciating



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Mob. 9982111801, Ph. 0144-2700184, 2331842  
E-mail: drmnthareja@yahoo.com



Name Dixant Jain Age 33 Yr OPD/UHID..... Date 25/2/23

Address ..... Mobile No.....

VITALS	B.P.	Pulse	Temp.	Wt.	Ht.	Allergies
--------	------	-------	-------	-----	-----	-----------

### Complaints

General dental check up

### Findings -

Patient maintains high oral hygiene

### Investigation

Brushes twice daily

### Treatment

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Male Infertility Specialist

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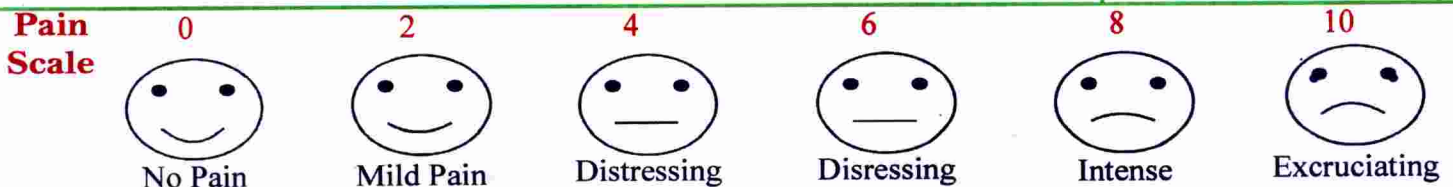
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Arthroscopy Surgeon

*Dr. Jayant Thareja*  
Dr. Jayant Thareja  
M.D.S.  
Oral & Maxillofacial Surgery  
Ex-Resident (AIIMS, TRAUMA, CENTRAL)  
09982111801

Note: RGHS Facility For Dental and Eye Department







# THAREJA NURSING HOME



DIGITAL X-RAY, OPG, COMPUTERISED ECG & EEG, DIAGNOSTIC LABORATORY EQUIPED WITH COMPUTERISED AUTO ANALYZER & CBC

1, Ram Kuteer, Company Bagh Road, ALWAR - 301001 (Raj.) Ph: 0144-2700184, 2331842

PROPOSAL NO. PKG-10000227

Patient Name

MR DIXANT JAIN

Date

25/02/2023

Age

31 Yrs.

Ref. By Dr.

M. N. THAREJA

Sex

M

Details of packages		Patients report	Units	Normal value
HB		12.5	gm%	M-11.5-18
TRBC		4.58	million /cu mm	M-4.0-5.5, F-3.9-5.6
TWBC		6700	cu mm	4000-11000
DLC	Polymorphs	65	%	42-75
	Lymphocytes	30	%	20-50
	Eosinophil	05	%	1-6
ESR		02	mm 1 <sup>st</sup> Hr.	M-0-9, F-0-20
Platelets		174000	Lack / cu mm	1.5-4
PCV		36.1	%	37-54
MCV		78.8	Cubicmicrons	86-96
MCH		27.3	Picograms	26-34
MCHC		34.6	%	32-36
Blood Grouping & Rh Factor		'O' Rh +VE		
Urea		21.0	Mg %	15-40
S.Creatinine		0.87	Mg/100ml	0.9-1.4 mg /100 ml
HBsAg		-		
HIV I & II		-	Elisa Method	
HbA1C		5.6	%	4-6%
PSA		-	Ng/ml	Less Then 4.0 Ng/ml

Details of packages		Patients report	Units	Normal value	
LFT	GGTP	26.0	U/L	5-60	
	SGOT	21.0	Units / ml	Upto 40	
	SGPT	23.0	Units / ml	Upto 40	
	S. Bilirubin	Total	0.65	mg%	Upto 1.2
		Direct	0.24	mg%	0-0.25
		Indirect	0.41	mg%	
	T. Protein	7.66	Gm%	6.2-8.3	
	S. Albumin	4.25	Gm%	3.2-5.3	
	Globulin	3.41	Gm%		
	Alkaline phosphate	113	IU/L	60 - 170	
S. Calcium	-	Gm%	8.5-10.5		
Uric Acid	3.2	Mg%	2.5-7 mg%		
Blood Sugar Fasting		92.0	Mg%	60-110 mg %	
Blood Sugar PP		120.0	Mg%	Upto 160	
Lipid Profile	S. Cholesterol	254.0	mg%	120-220	
	S. Triglycerides	140.0	mg/ml	Upto 170	
	HDL Cholesterol	54.0	IU/L		
	LDL cholesterol	172.0	IU/L	450 at 37° C	
	VLDL	28.0	mg %	Upto 35	

### Routine Urine Analysis

Physical/ Chemical		Microscopic:	
Appearance	Clear	RBCs	Nil
Specific Gravity	1010	WBCs	1-2/ HPF
Ph	ACIDIC	Epith. Cells	2-3/HPF
Albumin	Nil	Casts	Nil
Glucose	Nil	Crystals	Nil
Ketones	----	Bacteria	Nil
Blood	Nil	Urine for Nicotine	-

Signature of Technician

Signature of Doctor

This Report is not Valid for Medical Legal Purpose



# THAREJA NURSING HOME



DIGITAL X-RAY, OPG, COMPUTERISED ECG & EEG, DIAGNOSTIC  
LABORATORY EQUIPED WITH COMPUTERISED AUTO ANALYZER & CBC

1, Ram Kuteer, Company Bagh Road, ALWAR - 301001 (Raj.) Ph: 0144-2700184, 2331842

Name : **DIXANT JAIN** age **33** Sex : **MALE**  
Ref. By : **DR M.N. THAREJA** Lab No. : Date : **February 25, 2023**

## HORMONES & MARKERS

<u>Test</u>	<u>Value</u>	<u>Units</u>	<u>Biological Ref. Values</u>
T3 (Total Triiodothyronine)	1.12	ng/dL	0.60-1.81 ng/dL Adults
T4 (Total Thyroxine)	4.90	µg/dL	3.2-12.60 µg/dL : Adults
TSH (Thyroid Stimulating Hormone)	2.65	µIU/mL	Adults : 0.35-5.50 µIU/mL

### Interpretation of TSH :-

#### Children

0 Days : 1.0~39.0 uIU/mL  
5 days : 1.7~9.1 uIU/mL  
1 year : 0.4~8.6 uIU/mL  
2 years : 0.4~7.6 uIU/mL  
3 years : 0.3~6.7 uIU/mL  
4-19 years : 0.4~6.2 uIU/mL

#### Adults

20-54 years : 0.35-5.50 uIU/mL  
55-87 years : 0.5-8.9 uIU/mL

#### Pregnancy

1st Trimester : 0.30 - 4.50 µIU/mL  
2nd Trimester : 0.50 - 4.60 µIU/mL  
3rd Trimester : 0.80 - 5.20 µIU/mL

### Interpretation of TSH :-

#### Children

3.20 - 34.6 µIU/mL 1- 2 Days  
0.70 - 15.4 µIU/mL 3 - 4 Days  
0.70 - 9.10 µIU/mL 15 Days - 5 Months  
0.70 - 6.40 µIU/mL 5 Months - 20 Years

#### Pregnancy

0.30 - 4.50 µIU/mL 1st Trimester  
0.50 - 4.60 µIU/mL 2nd Trimester  
0.80 - 5.20 µIU/mL 3rd Trimester

Method : **Fluorescence Immunoassay Technology**

Sample Type : **Fresh Blood Serum**

### Remarks :

Primary malfunction of the Thyroid gland may result in excessive (hyper) or Low (hypo) release of T3 or T4. In addition, as TSH directly affect thyroid function, malfunction of the pituitary or the hypothalamus influences the thyroid gland activity.

Disease in any portion of the thyroid-pituitary-hypothalamus system may influence the level of T3 and T4 in the blood, in Primary Hypothyroidism,

TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels may be low. In addition, in Euthyroid sick syndrome, multiple alterations in serum thyroid function test findings have been recognized.

*Vijay*  
Signature of Technician

*[Signature]*  
Signature of Doctor





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DIGITAL X-RAY, OPG, COMPUTERISED ECG & EEG, DIAGNOSTIC  
LABORATORY EQUIPED WITH COMPUTERISED AUTO ANALYZER & CBC

1, Ram Kuteer, Company Bagh Road, ALWAR - 301001 (Raj.) Ph: 0144-2700184, 2331842

PROPOSAL NO.

Patient Name **DIXANT JAIN**

Ref. By Dr. **M. N. THAREJA**

Date **25/02/2023**

Age **33 Yrs.**

Sex **M**


**PART - X-RAYED :** X-RAY CHEST PA VIEW

**REPORT :** X-RAY CHEST P.A. VIEW

**:- Chest is bilaterally symmetrical.**

**:- C.P. Angles are clear.**

**CONCLUSION: NORMAL STUDY**

  
Signature of Technician

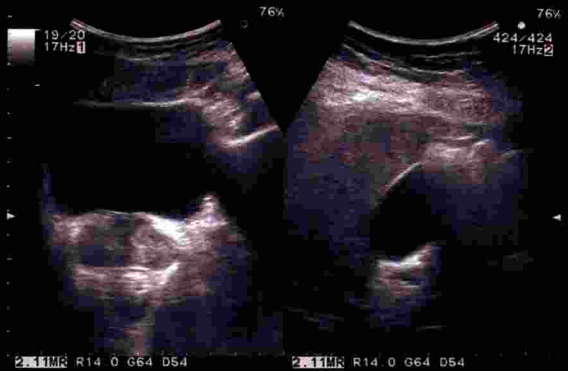
  
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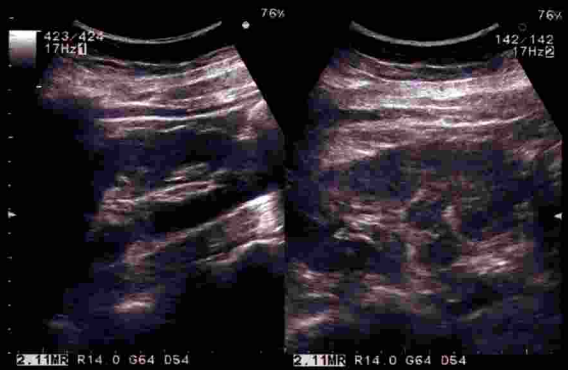
HITACHI THAREJA SONOGRAPHY :35994 : 33Y 25-02-'23  
ALOKA CENTRE ALWAR :DIXANT JAIN :M 11:59:36



1:Abdomen Probe:9130

BDH SIP

HITACHI THAREJA SONOGRAPHY :35994 : 33Y 25-02-'23  
ALOKA CENTRE ALWAR :DIXANT JAIN :M 12:04:00



1:Abdomen Probe:9130

BDH SIP