



An ISO 9001: 2008 (QMS) Certified Hospital

Date :		
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NAME:	KANTA	AGE:	30Y
SEX:	F	RT NO.:	
REFFERED BY:	DR. BHARTI GARG M.D	DATE:	2022 NOV 12

Digital Radiograph Chest PA View

Report:

Lung fields are clear.

Both domes of diaphragm and CP angles are normal.

Both hila are normal.

No evidence of mediastinal shift is seen.

Cardiac size is normal.

Bony cage appear normal.

soft tissue appear normal.

IMPRESSION:

NORMAL STUDY.

AD:- Kindly Review with clinical findings.

DR. VIVEK RATHORE

MD (Radio Diagnosis)

REG.No.- 56700

PLEASE CALL ON: 0522-4233465, 7499161306, 7084352784 For more details about patient. (Only Doctors)

The science of radiology is based upon interpretation of shadows of normal and abnormal tissue. This is neither complete nor accurate; hence, findings should always be interpreted in to the light of clinico-pathological correlation. This is a professional opinion, not a diagnosis. Not meant for medico legal purposes.



ICU, Facility for Medical & Cardiac Emergency, ECG, Nebulizer, Centralized Oxygen, Monitor BIPAP, Defibrillator, Echo Cardiography, TMT, X-ray, PFT, Computerised Pathology

यहाँ भूण-लिंग परीक्षण नहीं किया जाता है। यह एक दण्डनीय अपराध है।

This Report is only A Professional Opinion & Should Be Clinically Co-related



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	Date	
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REG...NO: 2022-1101203 NAME : MRS. KANTA

REF...BY: BOB

DATE : 12/11/2022

AGE /SEX: 30 Y/F

2D REAL TIME GENERAL SONOLOGICAL STUDY OF WHOLE ABDOMEN

LIVER: Is normal in size & parenchymal echotexture. Margins are regular. Intra hepatic bile ducts (IHD) are not dilated. No focal mass seen. Portal Vein & C.B.D. is normal in caliber. GALL BLADDER: No calculi/mass lesion is seen in its lumen. No pericholicystic collection is

SPLEEN: is normal in size and shape. Echotexture appears normal.

PANCREAS: Shows normal size and echotexture. No focal mass / peripancreatic collection is seen.

RIGHT KIDNEY: Shows normal position, size, shape and contour. Cortical echotexture is normal. CMD is maintained. No calculus /hydronephrosis is seen. Small Echogenic foci with acoustic shadowing is seen (9.1mm) in Rt. Kidney.

LEFT KIDNEY: Shows normal position, size, shape and contour. Cortical echotexture is normal. CMD is maintained. No hydronephrosis, Small Echogenic foci with acoustic shadowing is seen (5.7mm) in Lt. Kidney.

No free fluid/retroperitoneal adenopathy is seen.

UTERUS: is normal in size and echotexture. Endometrial thickness is 8.0mm. No focal or diffuse mass lesion is seen. Cervix appears normal.

Both ovaries are normal in size and echotexture.

Cul de sac is clear

NOTE- Excessive Gas is Present in Abdomen.

IMPRESSION: B/L Small Renal Calculi.

ADVICE: Clinical Correlation.

Best efforts were made during investigation, however in case of any Confusion/ Confirmation review can be done, free of cost. Not valid for medico-legal purpose.



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_	
Data	
Date	

REG...NO: 2022-1101202 NAME: MRS. KANTA

AGE: 30

DATE: 12/11/2022 V/F

REF...BY: BOB

ECHOCARDIOGRAPHY REPORT

Measurements

Aortic root diame		25 mm		(20-37mm)
Aortic valve dian	neter:	19 mm		(15-26mm)
LV dimension:				(19-40mm)
LVD(systolic):		20 mm		(22-40mm)
LVD(diastolic):		35 mm		(37-56mm)
RVD(diastolic):		15 mm		(7-23mm)
IVST	ES:10.9	ED:	9.9	(6-12mm)
LVPWT	ES: 9.9	ED:	9.0	(5-10mm)
LA(diastolic):		27.6mm		(19-40mm)

INDICES OF LV FUNCTION:

EPSS		(< 9mm)
Fractional shortening	30%	(24-42%)
Ejection fraction	60%	(50-70%)

IMAGING:

M mode examination revealed normal movements of both mitral leaflets during diastole(DE-18mm,EF-130mm/sec). No mitral valve prolapse is seen. Aortic cusps are not thickened and closure line is central, tricuspid and pulmonary valves are normal. Aortic root is normal in size. Dimension of left atrium and left ventricle are normal.

2D imaging in PLAX, SAX and apical view revealed a normal size left ventricle.

No regional wall motion abnormality present.

Global LVEF is 60%.

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

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

Tricuspid valve leaflets move normally. Pulmonary valve is normal.

Interatrial and interventricular septa are intact.

No intra cardiac mass or thrombus is seen. No pericardial effusion is seen.



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Date	************************

DOPPLER:

MV 0.78/0.60m/sec. MR: nil
AV 0.89 m/sec. AR: nil
TV 0.51 m/sec. TR: nil
PV 0.73 m/sec. PR: nil

COLOUR FLOW

Normal flow signals are seen across all cardiac valves. No flow signals are seen across IAS and IVS.

FINAL DIAGNOSIS:

Normal cardiac chamber dimension

No regional wall motion abnormality is present.

Systolic left ventricle function is normal with EF 60%.

Diastolic left ventricle function is normal.

Colour flow through all the valves is normal with no structural abnormality.

No intracardiac thrombus or mass is seen.

No pericardial effusion is present.

DR. BHARTI GUPTA (M.D)

All congenital heart defect can not be detected by transthoracic echocardiography. In case of disparity test should be repeated at higher cardiac centre. Not valid for medico-legal purpose.

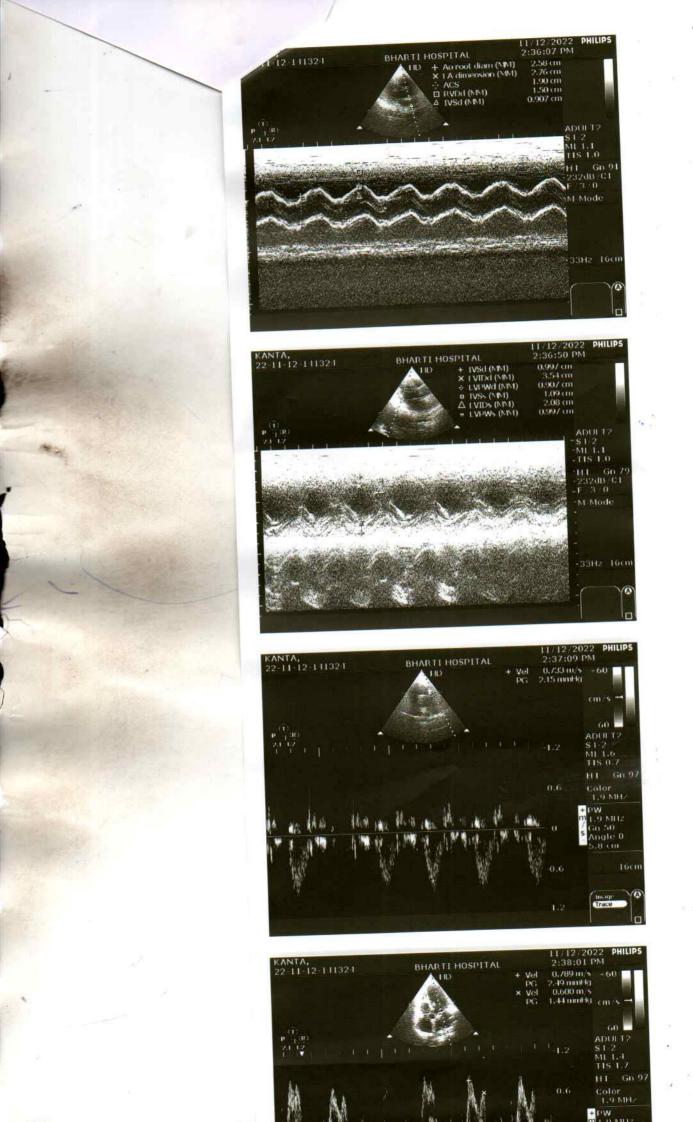


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सभी प्रकार के हैल्थ चैकअप पैकेज उपलब्ध





DR. SHIKHA VYAS

D.C.P. (PATH.) R.NO. 52957/17.08.2006

Bharti Hospital

SONKH ROAD, KRISHNA NAGAR, MATHUR

12/11/2022 Date Name

MRS. KANTA

Ref. By BOB Srl No. 129

> 30 Yrs. Age

Sex

OUT SIDE SAMPLE

Investigation Name

Result Value

Unit

Biomedical Ref Range

HAEMATOLOGY - TEST REPORT

	C.B.0	2	
HAEMOGLOBIN (HB)	12.3	gm/dl	11.5 - 16.0
TOTAL LEUCOCYTIC COUNT (TLC)	6,700	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (DLC)			
NEUTROPHIL	71	%	40 - 80
LYMPHOCYTE	22	%	20 - 40
EOSINOPHIL	04	%	1 - 6
MONOCYTE	03	%	2 - 10
RBC	4.29	millions/cmm	3.8 - 4.8
P.C.V / HAEMATOCRIT	37.2	%	36.0 - 46.0
MCV	86.7	fl.	82.0 - 101.0
MCH	28.7	picogram	27.0 - 32.0
MCHC	33.1	gm/dl	31.5 - 34.5
PLATELET COUNT	173	x10³/μL	150 - 450
MEAN PLATELET VOLUME	10.4	fl	7.5 - 11.5
RDW-CV	14.9	%	11. <mark>5 - 14</mark> .5
ERYTHROCYTE SED.RATE(WGN) Automated Mini ESR	12	mm/lst hr.	0.00 - 20.0
HbA1C (GLYCOSYLATED Hb)	5.25	%	

METHOD:

HIGH PERFORMANCE LIQUID CHROMATOGRAPHY. (HPLC)

(BIO-RAD DIASTAT)

EXPECTED VALUES

Metabolicaly healthy patients =

4.8 - 6.0 % HbAIC

Good Control Fair Control 5.5 - 6.8 % HbAIC

6.8-8.2 % HbAIC



Contd...2

All Tests have Technical Limitations. Colloborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (*) are not accredited by NABL.

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Date 12/11/2022

Srl No. MRS. KANTA Age

BOB Ref. By

30 Yrs.

129

Sex

OUT SIDE SAMPLE

Investigation Name

Name

Result Value

Unit

% HbAIC

Biomedical Ref Range

Poor Control

>8.2

HBA1C ESTIMATED AVERAGE GLUCOSE (eAG) 103.4

65.00 - 135.00

In vitro quantitative determination of HbAIC in whole blood is utilized in long term monitoring of glycemia .The HbAIC level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose

It is recommended that the determination of HbAIC be performed at intervals of 4-6 weeks during diabetes mellitus therapy. Results of HbAIC should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

Estimated average glucose (eAG) - There is a predictable relationship between HbA1c and eAG. It helps people with diabetes to correlate their A1c to daily glucose monitoring levels. It reflects the average glucose levels in the past 2-3 months. The eAG calculation converts the A1c percentage to the same units used by glucometers-mg/dl. The following table shows the relationship of eAG and A1c.

eAG (mg/dL)	
97	
126	
154	
183	
212	
240	
269	
298	

BLOOD GROUP ABO

RH TYPING

POSITIVE

The upper agglutination test for grouping has some limitations. For further confirmation Reverse typing card (Dia clon ABO / D) Method is suggested.



Contd...3

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A ISO 9001: 2015 Certified lab

Bharti Hospital SONKH ROAD, KRISHNA NAGAR, MATHURA

Date Name

Ref. By

12/11/2022

MRS. KANTA

BOB

Srl No.

Age

30 Yrs.

Sex

OUT SIDE SAMPLE

Investigation Name

Result Value

Unit

Biomedical Ref Range

BIOCHEMISTRY - TEST REPORT

BLOOD SUGAR FASTING

896

mg/dl

REFERENCE RANGE :

Impaired Glucose Tolerence

Diabetes Mellitus

110 - 125 ≥126

< 110

CREATININE

0.77

mg/dl

0.50 - 1.30

Neonates(premature): 0.29 - 1.04 Neonates(Full term): 0.24 - 0.85 2 - 12 Months: 0.17 - 0.42 1 - <3 Yrs : 0.24 - 0.41 3 - <5 Yrs : 0.31 - 0.47

- <7 Yrs : 0.32 - 0.59 - <9 Yrs : 0.40 - 0.60 - <11 Yrs: 0.39 - 0.73 11 - <13 Yrs: 0.53 - 0.79 13 - <15 Yrs: 0.57 - 0.87

URIC ACID **BLOOD UREA NITROGEN (BUN)**

4.08 11.6

mg/dl

2.4 - 5.70

mg/dl

5.0 - 21.0

LIPID PROFILE

Optimal

High Risk

SERUM CHOLESTEROL

< 200 200 - 239 Border Line High Risk

> 240

mg/dl mg/dl mg/dl

196.8 mg/dl



Contd...4

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Bharti Hospital

SONKH ROAD, KRISHNA NAGAR, MATHURA

12/11/2022

BOB

MRS. KANTA

< 150

> 500

150 - 199

200 - 499

Srl No.

129

Age

30 Yrs.

Sex F

OUT SIDE SAMPLE

Investigation Name

Name

Ref. By

Result Value

Unit

Biomedical Ref Range

TRIGLYCERIDES

Border Line High Risk

Optimal

High Risk Very High Risk ma/dl

mg/dl mg/dl mg/dl

mg/dl

mg/dL

H D L CHOLESTEROL(direct)

63.9

105.4

Optimal> Border Line High Risk High Risk Male 55 mg/dl 35 - 55 mg/dl < 35 mg/dl

mg/dl

Female > 65 mg/dl 45 - 65 mg/dl < 45 mg/dl

L D L CHOLESTEROL (DIRECT)

111.82

mg/dl

 Optimal
 <100</td>

 Near or Above Optimal
 100 - 129 mg/dl

 Border Line High Risk
 130 - 159

 High Risk
 160 - 189

130 - 129 mg/dl 130 - 159 mg/dl 160 - 189 mg/dl > 190 mg/dl

VLDL

21.08

mg/dl

25.0 - 40.0

SERUM CHOLESTEROL/HDL RATIO

3.08

LDL / HDL CHOLESTEROL RATIO

1.75

0.00 - 3.55

R.O. risk factor

Risk Factor of Coronary Heart Disease.

Very High Risk

Positive Risk Factors

1. Age - Males >45 Yrs.

Females >55 Yrs. or premature menopause without estrogen replacement therapy.

2. Family history of premature coronary heart disease.

3. Cigarette smoking.

4. Hypertension (>140/90 mm Hg or on antihypertensive medication)

5. Low HDL Cholesterol <30 mg/dl

6. Diabetes mellitus

Negative Risk Factor



Contd...5

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Bharti Hospital

SONKH ROAD, KRISHNA NAGAR, MATHURA

Date 12/11/2022

Name MRS. KANTA

Ref. By BOB

Srl No. 129

Age 30 Yrs.

Sex

F

OUT SIDE SAMPLE

Investigation Name

Result Value

Unit

Biomedical Ref Range

1. High HDL Cholesterol >60 mg/dl

BIOCHEMISTRY - TEST REPORT

L.F.T / LIVER FUNCTION TEST

TOTAL BILIRUBIN

0.89

mg/dl

0.20 - 1.00

Reference range

Reference range according to Thomas
Total bilirubin: up tp 1.1 mg/dl

Reference range according to Sherlock and Meites

Adults and children : up to 1.0 mg/dl

New born

 Age of new born
 Full term

 24 hours
 2.0 - 6.0 mg/dl

 48 hours
 6.0 - 7.0 mg/dl

 3-5 days
 4.0 - 12.0 mg/dl

CONJUGATED (D. Bilirubin)	0.35	mg/dl	0.1 - 0.4
UNCONJUGATED (I.D.Bilirubin)	0.54	mg/dl	0.2 - 0.7
TOTAL PROTEINS	7.25	gm/dl	6.0 - 8.2
ALBUMIN	4.69	gm/dl	3.5 - 5.2
GLOBULIN	2.56	gm/dl	2.3 - 3.5
A/G RATIO	1.832	gm/dl	0.8 - 2.0
S.G.O.T (AST)	15.4	U/L	0.0 - 35.0
S G.P.T (ALT)	21.8	U/L	0.0 - 45.0
ALKALINE PHOSPHATASE OPTIMIZED	143.8	U/L	0-0

24/7 SERVICE Contd...6

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Result Value

SONKH ROAD, KRISHNA NAGAR, MATHURA

Date Name 12/11/2022

Ref. By

MRS. KANTA

BOB

Srl No.

129

Age

30 Yrs.

Sex

OUT SIDE SAMPLE

Investigation Name

Expected Values: < 250 U/L Aged 1 Day

Aged 2 to 5 Days Aged 6 Days to 6 Months Aged 7 Months to 1 Year

Aged 1 - 3 Yrs Aged 4 - 6 Yrs Aged 7 - 12 Yrs

Aged 13 - 17 Yrs (Male) Aged 13 - 17 Yrs (Female) Men (Adult)

Unit

Biomedical Ref Range

Women (Adult)

< 390 U/L < 187 U/L 40 - 129 U/L 35 - 104 U/L

< 231 U/L

< 449 U/L

< 426 U/L

< 281 U/L

< 269 U/L < 300 U/L

GGTP

26.50

U/L

0.80 - 55.0

THYROID PROFILE

T3, T4, TSH

T3

1.15

ng/ml

0.87 - 1.78

Adults (>15 yrs): 0.87 - 1.78 New born: 0.75 - 2.60 1 - 5 Yrs: 1.00 - 2.60 5 - 10 Yrs: 0.90 - 2.40 10 - 15 Yrs: 0.80 - 2.10

T4 (Thyroxin)

10.2

ug/dl

6.00 - 12.00

Adults: 6.00 - 12.00 - 3 days: 8.20 - 19.9 week: 6.00 - 15.9 1 - 12 month: 6.1 - 14.9 1 - 3 yrs : 6.80 - 13.5 3 - 10 yrs : 5.50 - 12.8 >10 Yrs : 6.00 - 12.00



Contd...7

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D.C.P. (PATH.) R.NO. 52957/ 17.08.2006

A ISO 9001: 2015 Sertifish 80

Name

Ref. By

SONKH ROAD, KRISHNA NAGAR, MATHURA

Date 12/11/2022

MRS. KANTA

вов

Srl No.

Age

129 30 Yrs.

Sex

OUT SIDE SAMPLE

Investigation Name

Result Value

Unit

Biomedical Ref Range

TSH

7.81

ulU/ml

0.25 - 5.50

Test	Refrence Group	Age		Refrence Range	Unit	
TSH		Cord	Blood	1.00 -	39.0	µIU/ml
		1-4	Week	1.70 -	9.10	µIU/ml
		1-12	Months	0.80 -	8.20	uIU/ml
		1-5	Years	0.70 -	5.70	µIU/ml
		6 - 10	Years	0.70 -	5.70	µIU/ml
		11 -15	Years	0.70 -	5.70	µIU/ml
		16 - 20	Years	0.70 -	5.70	µIU/ml

The test has been carried out in Fully Automated Immunoassay System VIDAS using ELFA (Enzyme Linked Fluorescence Assay) technology.

URINE EXAMINATION -TEST REPORT

PHYSICAL EXAMINATION

COLOUR

PALE YELLOW

TRANSPARENCY

TURBID

SPECIFIC GRAVITY

1.020

pH

6.5

CHEMICAL EXAMINATION

ALBUMIN

TRACE

REDUCING SUGAR

NIL

BILE SALTS

NEGATIVE

BILE PIGMENT

NEGATIVE

KETONE BODIES /ACETONE

NEGATIVE



Contd...8

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Date

12/11/2022

BOB

Srl No.

129

Name Ref. By

MRS. KANTA

Age

30 Yrs.

Sex

OUT SIDE SAMPLE

MICROSCOPIC EXAMINATION

PUS CELLS

6-8

/HPF

EPITHELIAL CELLS

10-12

/HPF

RBC's

1-2

/HPF

CRYSTALS

NIL

CASTS

NIL

BACTERIA

PRESENT

OTHERS

NIL

TWICE CHECKED.

CORRELATE CLINICALLY.

- IF FEASIBLE ADVICE REPEAT (TSH) AFTER 2-3 WEEKS.

Report Completed****



DR. SHIKHA VYAS D.C.P (Path.) R.NO 52957 / 17.08.2006

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