



A.L.C. Advance Imaging Dignostics

ISO 9001:2015 Certified Centre

(A Unit of Subham Imaging P.K. Arogyam Health & Wellness Center)

E-95, P.C. Colony, Near Sai Netryalaya Transformer, Kankarbagh, Patna - 20

alcdiagnostic@gmail.com

www.pkarogayamhealthcheckup.com

7030037694, 8271208196

OPINION MUST BE CORRELATES WITH CLINICALLY & OTHER INVESTIGATION FOR FINAL DIAGNOSIS NOT FOR MEDICO LEGAL PURPOSE

Pt. Name :- **SHOBHA DEVI**
Ref. By :- **DR. / MEDIWEEL**

Date:- **11-Feb-23**
Age / Sex - **45 Yrs. F.**

REAL TIME U.S.G. OF WHOLE ABDOMEN Thanks for your kind referral

(Report.)

- LIVER** :- Measures 14.72 cm. Mild Enlarged in shape, size and echo texture. L.H.B.R. are not dilated. Hepatic veins are normal. No SOL seen.
- G.BL.** :- Lumen is echo free. Wall thickness appears normal.
- C.B.D.** :- Measures 3.3 mm in diameter with echo free lumen. No calculi or mass seen.
- P.V.** :- Measures 7.2 mm in diameter. Appears normal. No thrombus seen.
- PANCREAS** :- Normal in shape, size and echo texture. No calcification mass seen.
- SPLEEN** :- Measures 10.97 cm. Normal in shape, size and echo texture. No SOL seen.
- KIDNEY** :- Both kidney shows normal shape, size & echotexture. C.M.D.intact. P.C.S.is not dilated. No calculi, cyst or hydronephrosis seen on either side.
Right Kidney :- Measures 9.0 X 3.1 cm.
Left Kidney :- Measures 9.0 X 3.2 cm.
- URETER** :- Not dilated. No apparent calculi seen.
- U.BLADDER** :- Shows normal in outline with echo free lumen. No calculi or mass seen.
Pre void - 310 ml. Post void - is in significant
- UTERUS** :- Is normal in size, shape & position measuring 8.0 X 4.90 cm. Endometrial And Myometeriam appears normal in limits No focal mass lesion seen
- ADNEXA** :- Both ovary appears normal in size and shape.
Rt Ovary Measures - 2.10 cm Lt Ovary Measures 2.30 cm
- P.O.D** :- No collection seen in P.O.D
- R.I.F.** :- Son graphically no appendicular mass or collection seen.
- OTHERS** :- No Ascites, no Lymph Adenopathy. No pleural effusion seen on either side.

IMPRESSION

- Mild Hepatomegaly
- Adv;-further work up other investigation
Otherwise son graphically normal scan. of rest organs



1
11/2/23

ESTD BY:-

Consultant Radiologist

Dr. P. K. Tiwari
MD, M.Sc. (Radio Imaging)
Ph.D. (AIR Nuclear Medicine)
Consultant Imagingologist & Sonologist

Dr. S. Kumar
MD (Pat)
Consultant Pathologist

Dr. Abhishek Kumar
MBBS, MD
Consultant Neuropatho Physiologist

Dr. Kumari Suman
MBBS, DGO, MD
Consultant (TVS & HSG Specialist)

Dr. A. K. Singh
MBBS, PGDMCH
Consultant Radiologist (Sonologist)

PRINTING MISTAKE SHOULD BE REPORTED BACK IMMEDIATELY/ यहाँ जन्म से पहले भुग का सिंग जीव नहीं होता है ।

ID: 3163 CASE:
AGE 45Y 0M 0D
CMS 65KG

SOBHA KRI
FEMALE

11/02/2023 14:32:24
A/C ADVANCE IMAGING DIAGNOSTICS
E95 PC COLONY KANKARBAGH PATNA

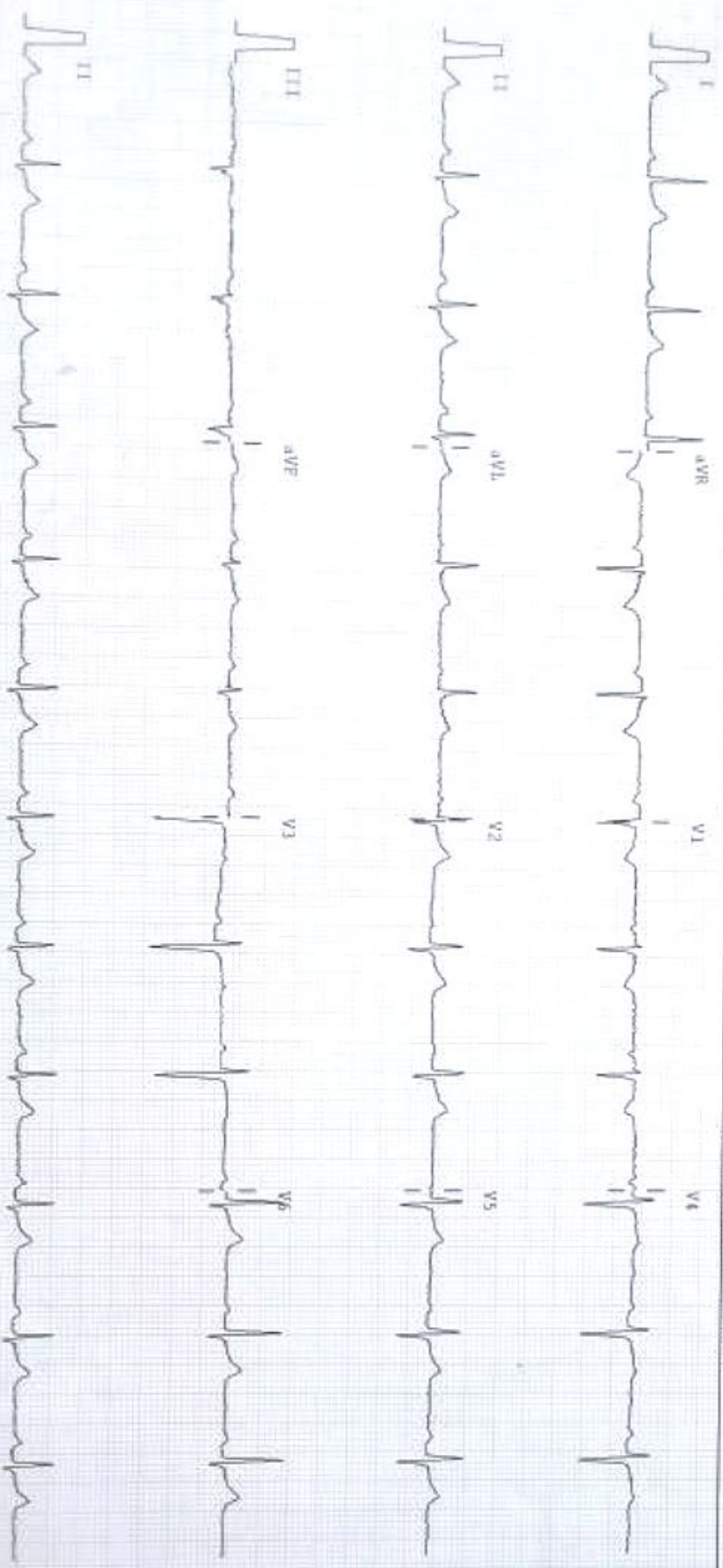
DATE 68 bpm SINUS RHYTHM
P-R 870 ms ANTERIOR T WAVE ABNORMALITY IS NONSPECIFIC
P-R 162 ms
QRS 82 ms
QT 376 ms
QTc 390 ms

PRAXIS--
P 52*
QRS 98*
T 29*

12-LEAD REPORT FORMAT 3x4+1L 30

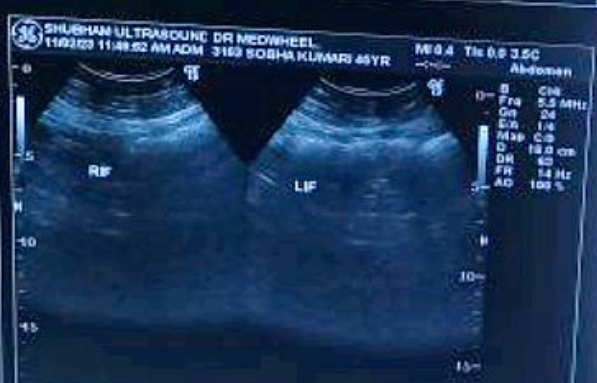
REF: DR MEDIWELL

Dr. DR. ABHISHEK KUMAR MD



2500/sec 10mm/AV Notch ON RLC:ON 0.05-35Hz
ALC ADVANCE IMAGING DIAGNOSTICS 1012/VER -- 1.01 CLINICALLY CORRELATE THE FINDINGS





A. L. C. Advance Imaging Diagnostics Centre PATNA-20

PATIENT NAME : Mrs. SHOBHA KUMARI PATIENT ID: 3163
COL DATE : 11/02/2023 REPORTING DATE: 11/02/2023 AGE SEX:-45 YRS/F
REF.BY : DR. / MEDIWHEEL.

TEST NAME	RESULT	Unit	REF.RANGE
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BLOOD GROUP : 'AB'

Rh Typing : POSITIVE

Note: Do always cross - matching before blood transfusion


11/02/23

PATIENT NAME : Mrs. SHOBHA KUMARI

PATIENT ID: 3163

COL DATE : 11/02/2023 REPORTING DATE: 11/02/2023 AGE SEX:- 45 YRS/F

REF.BY : DR. / MEDIWHEEL.

TEST NAME	RESULT	Unit	REF.RANGE
ESR	15 mm/hr		<20 mm/hr
CBC			
Total W.B.C. Count	7,600 /cumm		4000-11,000 /cumm
R B C COUNT	3.56 Million/ CUmm		4 - 7 Million/ CUmm
Platelets count	1.59 Lakh/ cumm		1.5-5.0 Lakh/ cumm
Differential Count of W.B.C.			
Neutrophils	66 %		40-70%
Lymphocytes	29 %		25-40%
Eosinophils	04 %		01-05%
Mnonocytes	01 %		00-02%
Basophiles	00 %		00-0 %
HAEMOGLOBIN	10.9 gm/dl (67.1 %)		14.6 gm/dl = 100%
PCV	34.7 %		35-47 %
MCV	97.3 fl		76-96 fl
MCH	31.5 pg		29-35 pg
MCHC	32.5 %		30-38 %

1
AB
11/02/23

PATIENT NAME : Mrs. SHOBHA KUMARI

PATIENT ID: 3163

COL DATE : 11/02/2023 REPORTING DATE: 11/02/2023 AGE SEX : 45 YRS/F

REF.BY : DR. /MEDIWHEEL.

TEST NAME	RESULT	Unit	REF.RANGE
BLOOD SUGAR (F)	90.0	mg/dl	70 - 110 mg/dl
BLOOD SUGAR (PP)	110.0	mg/dl	70 - 140 mg/dl

LIPID PROFILE:-

TOTAL CHOLESTROL	199.3	mg/dl	130 -250 mg/dl
TRIGLYCERIDE	186.1	mg/dl	50 -160 mg/dl
HDL CHOLESTROL	48.0	mg/dl	30 - 60 mg/dl
LDL CHOLESTROL	114.1	mg/dl	80 -130 mg/dl
VLDL CHOLESTROL	37.2	mg/dl	15 - 40 mg/dl
T.CH./HDL RATIO	4.1 : 1		Upto 5 : 1
LDL/HDL RATIO	2.3 : 1		2 - 4:1


11/02/23

PATIENT NAME : Mrs .SHOBHA KUMARI

PATIENT ID: 3163

COL DATE : 11/02/2023 REPORTING DATE: 13/08/2022 AGE SEX:- 45 YRS/F

REF.BY : DR. /MEDIWHEEL

ROUTINE EXAMINATION OF URINE

PHYSICAL EXAMINATION

Quantity	30 ml	Colour... .	Straw
Appearance...	Clear	Sediment ...	Nil
Specific gravity....	1.010		

CHEMICAL EXAMINATION

Reaction	6.0	Nitrite.....	Not done
Sugar	Nil	Bile Pigment	Not done
Albumin	Nil	Urobilinogen....	Not done
Excess of Phosphate....	Nil	Chile.....	Not done
Bile Salt	Not Done	Acetone...	Not done

MICROSCOPIC EXAMINATION

Erythrocytes....	Nil	Casts	Nil
Leucocytes	1-4 / HPE	Crystals....	Nil
Epith. Cell	A, Few	Others	Nil

AB
11/02/23

PATIENT NAME : Mrs. SHOBHA KUMARI

PATIENT ID: 3163

COL DATE : 11/02/2023 REPORTING DATE: 11/02/2023 AGE SEX : 45 YRS/F

REF.BY : DR./ MEDIWHEEL

GLYCOSYLATED HEMOGLOBIN

TEST NAME	RESULT	Unit	REF.RANGE
HbA1c	3.7 %		Below 5.7 % : Normal 5.7 – 6.4 % : Prediabetic > = 6.5 % : Diabetic
AVERAGE PLASMA GLUCOSE	97.0 mg/dl		90 – 120 mg/dl : Good Control 121 – 150 mg/dl : Fair Control 151- 180 mg/dl: Unsatisfactory Control >180 mg/dl : Poor Control


11/02/23

Name : Mrs. SOBHA KUMARI
 Lab No. : 438944896
 Ref By : ALC
 Collected : 14/2/2023 11:35:00AM
 A/c Status : P
 Collected at : SARVASANJEEVANI MULTI DIAGNOSTICS

Age : 45 Years
 Gender : Female
 Reported : 14/2/2023 4:55:37PM
 Report Status : Final
 Processed at : Patna Lab II
 R K ESTATE opposite IGIMS Raja Bazar
 Bailey Road Patna-800014

Test Report

Test Name	Results	Units	Bio. Ref. Interval
TSH, SERUM (ECLIA)	2.34	µIU/mL	0.27 - 4.20

Note

1. TSH levels are subject to circadian variation, reaching peak levels between 2 - 4 a.m. and at a minimum between 6-10 pm. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.
2. Values <0.03 µIU/mL need to be clinically correlated due to presence of a rare TSH variant in some individuals.
3. Transient increase in TSH levels or abnormal TSH levels can be seen in various nonthyroidal diseases. Simultaneous measurement of TSH with free T4 is useful in evaluating the differential diagnosis.

Interpretation

REFERENCE GROUP	REFERENCE RANGE in µIU/mL (As per American Thyroid Association)
Pregnancy	
1st Trimester	0.100 - 2.500
2nd Trimester	0.200 - 3.000
3rd Trimester	0.300 - 3.000



Dr Binay Kumar
 MD Pathology
 Consultant Pathologist
 Dr Lal PathLabs Ltd



Dr Manju Sharma
 DCP Pathology
 Chief of Laboratory
 Dr Lal PathLabs Ltd



Dr Suryakant Nisala
 MD, Pathology
 Consultant Pathologist
 Dr Lal PathLabs Ltd



Dr Shampati Sharma
 MD Pathology
 Consultant Pathologist



Dr Shashi Sankar
 MBBCh, DCP
 Chief of Lab

