



# ALC. Advance Imaging Dignostics

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

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

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www.pkarogyanhealthcheckup.com

7030037594 8221306196

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

Pt. Name :- **PRIYANKA SINGH**  
Ref. By :- **DR. MEDIWHEEL**

Date:- **13-Feb-23**  
Age / Sex - **35 Yrs. F**

## REAL TIME U.S.G. OF WHOLE ABDOMEN

Thanks for your kind referral

*( Report.)*

- LIVER** :- Measures 14.79 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.** :- H/O Cholecystectomy
- C.B.D.** :- Measures 3.5 mm in diameter with echo free lumen. No calculi or mass seen.
- P.V.** :- Measures 7.7 mm in diameter. Appears normal. No thrombus seen.
- PANCREAS** :- Normal in shape, size and echo texture. No calcification mass seen.
- SPLEEN** :- Measures 10.42 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.  
*Right Kidney :- Measures 9.02 X 3.50 cm.*  
*Left Kidney :- Measures 9.10 X 3.50 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 - 320 ml. Post void - Is in significant*
- UTERUS** :- Enlarged in size, shape & Anteverted in position measuring 10.90 X 7.00 cm. Endometrial And Myometeriam appears normal in limits Multiple Echogenic Dense Area, largest Measures 4.0 x 3.0 cm seen at posterior wall of Uterine funds Suggested --? Multiple sub mural Fibroid cervix appear normal
- ADNEXA** :- Both ovary appears normal in size and shape.
- P.O.D** :- Mild 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**
- **Enlarged Bulky uterus with small Multiple Sub mural Uterus Fibroid**
- **Adv:- Further work up other investigation**  
*Otherwise son graphically normal scan. of rest organs*

*Signature*  
13/2/23

ESTD BY:-

Consultant Radiologist

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

**Dr. S. Kumar**  
MD (Path)  
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 बुक का लिए जोर नहीं होता है ।

ID: 3164 CASE  
AGE 35Y 0M 0D  
Cms 66K9

PRIYANKA SINHA  
FEMALE

11/02/2023 14:20:17  
A/C ADVANCE IMAGING DIAGNOSTICS  
E95 PC COLONY KANKARBAGH PATNA

DATE	QT	QTc	QTd	QTs
11/02/2023	390 ms	44 ms	346 ms	346 ms

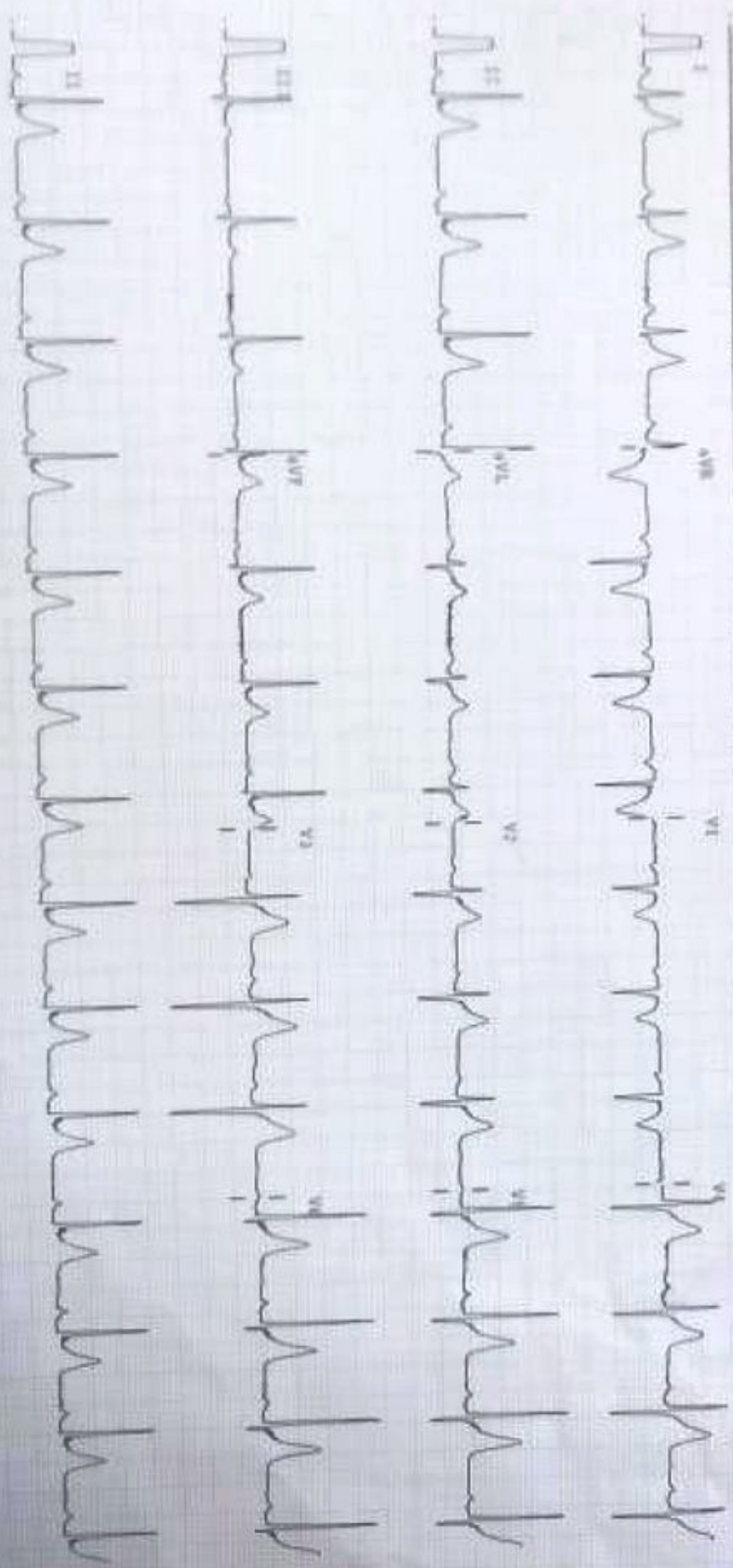
PRAXIS  
P 210  
QRS 98  
T 39

12 LE REPORT FORMAT: 144+14. 30

REF DR. MEDINDEL

Dr DR. ABHIRAM KUMAR MD

*Ar*



Time: 14:20:17 Date: 11/02/2023 Section: 0.45-1484  
ADDRESS: P13023 1026 VEH ... 1 81 CLINICALLY CORRELATE THE ...



SHUBHAM ULTRASOUND DR MEDWHEEL  
 11/02/23 11:55:45 AM ADM 3164 PRIYANKA SINHA 35YR



1 L 16.78 cm

SHUBHAM ULTRASOUND DR MEDWHEEL  
 11/02/23 11:56:23 AM ADM 3164 PRIYANKA SINHA 35YR



H/O CHOLECYSTECTOMY

CBD PV

SHUBHAM ULTRASOUND DR MEDWHEEL  
 11/02/23 11:57:05 AM ADM 3164 PRIYANKA SINHA 35YR



PANCREAS

SPLEEN

1 L 9.02 cm

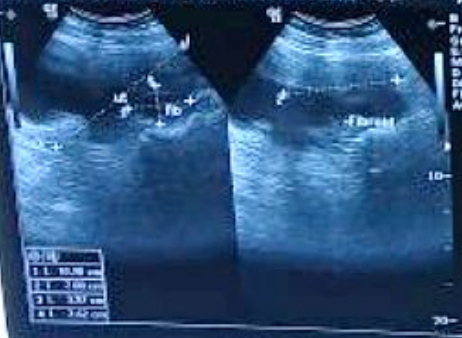
SHUBHAM ULTRASOUND DR MEDWHEEL  
 11/02/23 11:57:26 AM ADM 3164 PRIYANKA SINHA 35YR



RT KIDNEY

LY KIDNEY

SHUBHAM ULTRASOUND DR MEDWHEEL  
 11/02/23 11:58:44 AM ADM 3164 PRIYANKA SINHA 35YR



1 L 10.08 cm  
 2 L 2.08 cm  
 3 L 1.50 cm  
 4 L 2.42 cm

SHUBHAM ULTRASOUND DR MEDWHEEL  
 11/02/23 12:00:43 PM ADM 3164 PRIYANKA SINHA 35YR



1 L 12.21 cm  
 2 L 1.70 cm  
 3 L 2.31 cm  
 4 L 2.52 cm

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

PATIENT NAME : Mrs. PRIYANKA SINHA

PATIENT ID : 3164

COL DATE : 11/02/2023 REPORTING DATE: 11/02/2023 AGE SEX : 35 YRS/F

REF.BY : DR./ MEDIWHEEL.

GLYCOSYLATED HEMOGLOBIN

TEST NAME	RESULT	Unit	REF.RANGE
HbA1c	3.9 %		Below 5.7 % : Normal 5.7 – 6.4 % : Prediabetic > = 6.5 % : Diabetic
AVERAGE PLASMA GLUCOSE	101.0 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

PATIENT NAME : Mrs. PRIYANKA SINHA

PATIENT ID : 3164

COL DATE : 11/02/2023 REPORTING DATE: 11/02/2023 AGE SEX:- 35 YRS/F

REF.BY : DR./ MEDIWHEEL..

TEST NAME	RESULT	Unit	REF.RANGE
<b>LFT:-</b>			
SGPT	22.1	IU/L	5 - 48 IU/L
S G O T	19.0	IU/L	5 - 40 IU/L
ALKALINE PHOSPHATASE	85.6	IU/L	25 - 147 IU/L
TOTAL PROTIN	7.7	g/dl	6.0 - 8.7 g/dl
SERUM ALBUMIN	4.8	g/dl	3.5 - 5.4 g/dl
SERIUM GLUBLINE	2.9	g/dl	2.3 - 3.6 g/dl
AG RATIO	1.5 : 1		1.0 - 2.3 g/dl
BILIRUBIN			
TOTAL	0.57	mg/dl	0.1 - 1.1 mg/dl
IRECT	0.20	mg/dl	0.0 - 0.32 mg/dl
INDIRECT	0.37	mg/dl	0.0 - 0.78 mg/dl
GGTP (GGT)	26.4	iu/L	8 - 38 iu/L
<b>KFT/RFT</b>			
URIC ACID	4.2	mg/dl	3.2 - 7.0 mg/dl
SERUM CREATNINE	0.9	mg/dl	0.6 - 1.5 mg/dl
BLOOD URIA	27.8	mg/dl	5 - 45 mg/dl
BLOOD URIA NITROZEN(BUN).	13.4	mg/dl	5 - 24 mg/dl

  
11/04/23



PATIENT NAME : Mrs. PRIYANKA SINHA

PATIENT ID: 3164

COL. DATE : 11/02/2023 REPORTING DATE: 11/02/2023 AGE SEX : 35 YRS/F

REF. BY : DR. /MEDIWHEEL.

TEST NAME	RESULT	Unit	REF.RANGE
BLOOD SUGAR ( F )	76.0 mg/dl		70 - 110 mg/dl
BLOOD SUGAR ( PP )	99.0 mg/dl		70 - 140 mg/dl

**LIPID PROFILE:-**

TOTAL CHOLESTROL	162.0 mg/dl		130 -250 mg/dl
TRIGLYCERIDE	167.5 mg/dl		50 -160 mg/dl
HDL CHOLESTROL	41.0 mg/dl		30 - 60 mg/dl
LDL CHOLESTROL	87.5 mg/dl		80 -130 mg/dl
VLDL CHOLESTROL	33.5 mg/dl		15 - 40 mg/dl
T.CH./HDL RATIO	3.9 : 1		Upto 5:1
LDL./HDL RATIO	2.1 : 1		2 - 4:1

  
11/02/23

PATIENT NAME : Mrs. PRIYANKA SINHA

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REF.BY : DR. / MEDIWHEEL.

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

Rh Typing : POSITIVE

Note: Do always cross - matching before blood transfusion

↑  
~~AK~~  
11/02/23

Name : Mrs. PRIYANKA SINHA  
 Lab No. : 438944897  
 Ref By : ALC  
 Collected : 14/2/2023 11:36:00AM  
 A/c Status : P  
 Collected at : SARVASANJEEVANI MULTI DIAGNOSTICS

Age : 35 Years  
 Gender : Female  
 Reported : 14/2/2023 6:50:22PM  
 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)	2.54	μIU/mL	0.27 - 4.20

### Note

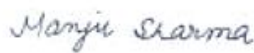
1. TSH levels are subject to circadian variation, reaching peak levels between 2 - 4 a.m. and at a minimum between 6-10 pm. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.
2. Values <0.03 μIU/mL need to be clinically correlated due to 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 Nisale  
 MD, Pathology  
 Consultant Pathologist  
 Dr Lal PathLabs Ltd



Dr. Shambhvi Sharma  
 MD Pathology  
 Consultant Pathologist



Dr Shalini Sinha  
 MBBS, DCP  
 Chief of Lab

