

NABH ACCREDITED

PRAKASH

EYE HOSPITAL & LASER CENTRE

Dr. AMIT GARG

M.B.B.S., D.N.B. (Oph.)


I-Lasik (Femto) Bladeless Topical Micro Phaco
& Medical Retina Specialist

Ex. Micro Phaco Surgeon

Venu Eye Institute & Research Centre, New Delhi

Name Shashi Ranjana Age/Sex 51 / F C/o Date 13/Aug/22

Routine checkup


Dr. AMIT GARG
M.B.B.S., D.N.B.
Garg Pathology, Meerut



Accredited Eye Hospital Western U.P.

First NABH ECO

प्रकाश आँखों का अस्पताल एवं लेजर सेंटर



Website: www.prakasheyehospital.in
Facebook: <http://www.prakasheyehospital.in>

Counsellor 9837066186
7535832832
Manager 7895517715
OT 730222373
TPA 9837897788

Timings Morning : 10:00 am to 2:00 pm.

Evening : 5:00 pm to 8:00 pm.

Sunday : 10:00 am to 2:00 pm.

Near Nai Sarak, Garh Road, Meerut

E-mail : prakashevehosp@gmail.com



Shashi

Dr MONIKA GARG
M.B.B.S. M.D. (Path.)
GARG PATHOLOGY

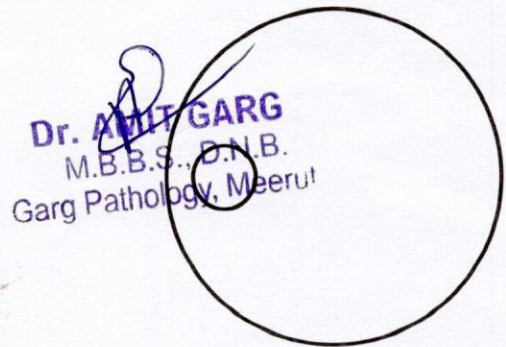
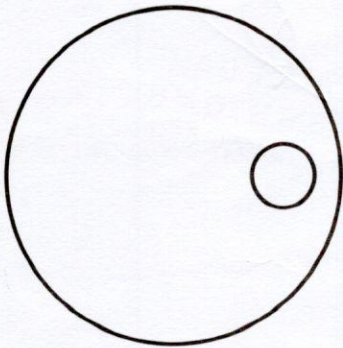
Vn $\left\{ \begin{array}{l} R \ 6/9 \\ L \ 6/12 \end{array} \right.$

PH $\left\{ \begin{array}{l} R \ 6/6 \\ L \ 6/6 \end{array} \right.$

IOP $\left\{ \begin{array}{l} R \ 15 \\ L \ 18 \end{array} \right.$ / mmHg

	RIGHT EYE				LEFT EYE			
	Sph.	Cyl.	Axis	Vision	Sph.	Cyl.	Axis	Vision
Distance	+0.50	-1.25	90°	6/6	+0.50	-1.25	90°	6/6
Near	BE Add +2.50 Diph for ALG							

BE Colour Vision Normal.



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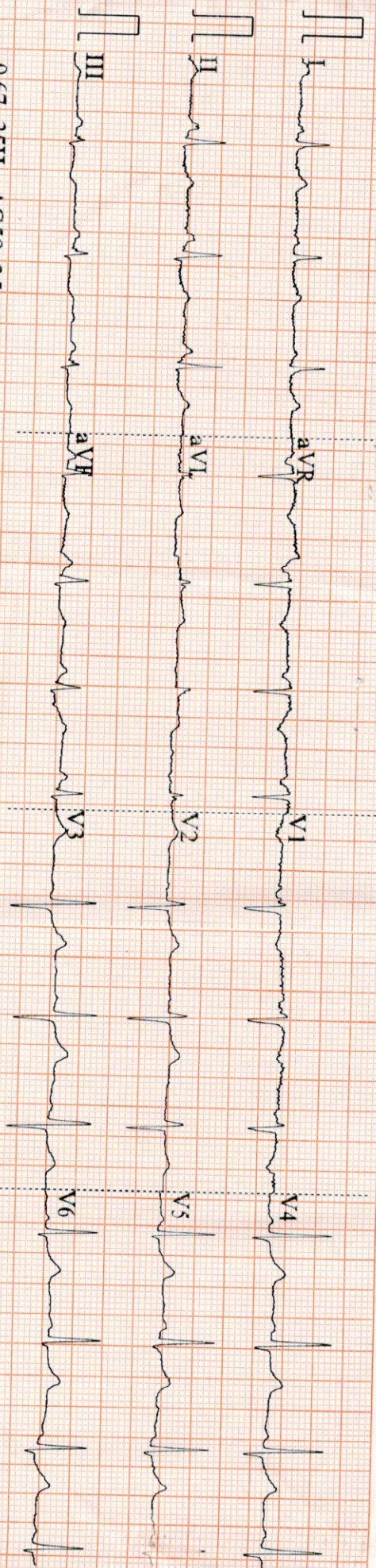
 GPS Map Camera



Meerut, Uttar Pradesh, India
XP8J+FHH, Sector 3, Tejgarhi, Meerut, Uttar
Pradesh 250001, India
Lat 28.966207°
Long 77.731492°

ID: 748 13-08-2022 12:06:00

0.67~35Hz AC50 25mm/s 10mm/mV ●82 V1.0 SEMIP V1.7



ID: 748

Female
51 Years
cm

kg

KPa

Diagnosis Information:
Sinus Rhythm
Normal ECG

Shashi

Dr. MONIKA GARG
MBBS, M.D. (Path.)
GARGPATHOLOGY

HR	:	83	bpm
P	:	94	ms
PR	:	126	ms
QRS	:	76	ms
QT/QTc	:	358/421	ms
P/ORS/T	:	69/32/14	ms
RV5/SV1	:	0.926/0.554	mV

Report Confirmed by:



Garg Pathology

Certified by :
National Accreditation Board For Testing & Calibration Laboratories
ISO 9001:2008
Garden House Colony, Near Nai Sarak, Garh Road, Meerut
Ph.: 0121-2600454, 8979608687, 9837772828

DR. MONIKA GARG
M.D. (Path) Gold Medalist
Former Pathologist :
St. Stephan's Hospital, Delhi

PUID : 220813/619 **C. NO:** 619 **Collection Time** : 13-Aug-2022 11:59AM
Patient Name : Mrs. SHASHI RANJANA 51Y / Female **Receiving Time** : 13-Aug-2022 12:33PM
Referred By : Dr. BANK OF BARODA **Reporting Time** : 13-Aug-2022 4:00PM
Sample By : **Centre Name** : Garg Pathology Lab - TPA
Organization :



Investigation	Results	Units	Biological Ref-Interval
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HAEMATOLOGY (EDTA WHOLE BLOOD)

COMPLETE BLOOD COUNT

HAEMOGLOBIN (Colorimetry)	11.1	gm/dl	12.0-15.0
TOTAL LEUCOCYTE COUNT (Electric Impedence)	6510	*10 ⁶ /L	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (Microscopy)			
Neutrophils	60	%.	40-80
Lymphocytes	36	%.	20-40
Eosinophils	02	%.	1-6
Monocytes	02	%.	2-10
Absolute neutrophil count	3.91	x 10 ⁹ /L	2.0-7.0(40-80%)
Absolute lymphocyte count	2.34	x 10 ⁹ /L	1.0-3.0(20-40%)
Absolute eosinophil count	0.13	x 10 ⁹ /L	0.02-0.5(1-6%)

Method:-((EDTA Whole blood,Automa

RBC Indices

TOTAL R.B.C. COUNT (Electric Impedence)	4.47	Million/Cumm	4.5 - 6.5
Haematocrit Value (P.C.V.)	36.5	%	26-50
MCV (Calculated)	81.7	fL	80-94
MCH (Calculated)	24.8	pg	27-32
MCHC (Calculated)	30.4	g/dl	30-35
RDW-SD (Calculated)	45.7	fL	37-54



*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

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MBBS, MD(Path)
(Consultant Pathologist)

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RDW-CV (Calculated)	13.6	%	11.5 - 14.5
Platelet Count (Electric Impedence)	2.12	/Cumm	1.50-4.50
MPV (Calculated)	11.1	%	7.5-11.5
GENERAL BLOOD PICTURE			
NLR 6-9 Mild stres 7-9 Pathological cause	1.67		1-3

-NLR is a reflection of physiologic stress,perhaps tied most directly to cortisol and catecholamine levels.
-NLR can be a useful tool to sort out patients who are sicker, compared to those who are less sick (its not specific to infection).
-NLR has proven more useful than white blood cell count (WBC) when the two are directly compared. Ultimately, NLR may be a logical replacement for the WBC. In some situations, NLR is competitive with more expensive biomarkers (e.g. procalcitonin,lactate).
-With specific clinical contexts (e.g. pancreatitis, pulmonary embolism), NLR may have surprisingly good prognostic value.

BLOOD GROUP * "O" POSITIVE \$ \$



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GLYCATED HAEMOGLOBIN (HbA1c)*	6.0	%	4.3-6.3
ESTIMATED AVERAGE GLUCOSE	125.5	mg/dl	

EXPECTED RESULTS :

 Non diabetic patients & Stabilized diabetics : 4.3% to 6.30%
 Good Control of diabetes : 6.4% to 7.5%
 Fair Control of diabetes : 7.5% to 9.0%
 Poor Control of diabetes : 9.0 % and above

-Next due date for HBA1C test : After 3 months

-High HbF & Trig.level, iron def.anaemia result in high GHb

-Haemolytic anemia, presence of HbS, HbC and other Haemoglobinopathies may produce low values. three months.

INTERPRETATION: HbA1c is an indicator of glycemic control.HbA1c represents average glycemia over the past six to eight weeks.Glycation of hemoglobin occurs over the entire 120 day life span of the red blood cell, but with in this 120 days. Recent glycemia has the largest influence on the HbA1c value. Clinical studies suggest that a patient in stable control will have 50% of their HbA1c formed in the month before sampling, 25% in the month before that, and the remaining 25% in months two to four. Mean Plasma Glucose mg/dl = (HbA1c x 35.6) - 77.3 Correlation between HbA1c and Mean Plasma Glucose (MPG) is not "perfect" but rather only this means that to predict or estimate average glucose from Hb-A1c or vice-versa is not "perfect" but gives a good working ballpark estimate. Afternoon and evening results correlate more closely to HbA1c than morning results, perhaps because morning fasting glucose levels vary much more than daytime glucose levels, which are easier to predict and control.

As per IFCC recommendations 2007, HbA1c being reported as above maintaining traceability to both IFCC (mmol/mol) & NGSP (%) units.



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BIOCHEMISTRY (FLORIDE)

PLASMA SUGAR FASTING (GOD/POD method)	107.0	mg/dl	70 - 110
PLASMASUGAR P.P. (GOD/POD method)	130.0	mg/dl	80-140



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BIOCHEMISTRY (SERUM)

URIC ACID	5.2	mg/dL.	2.5-6.8
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LIVER FUNCTION TEST

SERUM BILIRUBIN

TOTAL 0.7 mg/dl 0.1-1.2
(Diazo)

DIRECT 0.3 mg/dl <0.3
(Diazo)

INDIRECT 0.4 mg/dl 0.1-1.0
(Calculated)

S.G.P.T. 24.0 U/L 8-40
(IFCC method)

S.G.O.T. 22.0 U/L 6-37
(IFCC method)

SERUM ALKALINE PHOSPHATASE 75.0 IU/L 37-103
(IFCC KINETIC)

SERUM PROTEINS

TOTAL PROTEINS 7.0 Gm/dL 6-8
(Biuret)

ALBUMIN 3.9 Gm/dL 3.5-5.0
(Bromocresol green Dye)

GLOBULIN 3.1 Gm/dL 2.5-3.5
(Calculated)

A : G RATIO 1.3 1.5-2.5
(Calculated)



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KIDNEY FUNCTION TEST			
UREA (Urease-GLDH)	25.0	mg / dl	10 - 50
CREATININE (Enzymatic)	1.0	mg/dl	0.6 - 1.4
S.CALCIUM Method:-Arsenazo	9.9	mg/dl	9.2-11.0
SODIUM (NA)* (ISE)	139.6	m Eq/litre.	135 - 155
POTASSIUM (K)* (ISE)	4.0	m Eq/litre.	3.5 - 5.5



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LIPID PROFILE			
SERUM CHOLESTEROL (CHOD - PAP)	294.0	mg/dl	150-250
SERUM TRIGYCLERIDE (GPO-PAP)	391.0	mg/dl	70-150
HDL CHOLESTEROL * (PRECIPITATION METHOD)	38.0	mg/dl	30-60
VLDL CHOLESTEROL * (Calculated)	78.2	mg/dl	10-30
LDL CHOLESTEROL * (Calculated)	177.8	mg/dL.	0-100
LDL/HDL RATIO * (Calculated)	04.7	ratio	<3.55
CHOL/HDL CHOLESTROL RATIO* (Calculated)	7.7	ratio	3.8-5.9

Interpretation :

Paitient Should be Fast overnight For Minimum 12 hours and normal diet for one week

NOTE :

Lipid Profile Ranges As PER NCEP-ATP III :

SERUM CHOESTEROL : Desirable : < 200 Borderline : 200 - 239 Elevated : > 240 mg/dl
HDLCHOLESTEROL : Desirable : > 60 Borderline : 40- 60 Decreased : < 40 mg/dl
LDL CHOLESTEROL : Desirable : 100 mg/dl, Borderline : 100- 159 Elevated : >160 mg/dl
Triglycerides : Desirable : 150 Borderline : 150- 199 High : 200 - 499 Very High :>500

Friedwald Equation, VLDL & LDL values are not applicable for triglyceride > 400 mg/dl.



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THYRIOD PROFILE*

Triiodothyronine (T3) * 0.994 ng/dl 0.79-1.58
(ECLIA)

Thyroxine (T4) * 8.226 ug/dl 4.9-11.0
(ECLIA)

THYROID STIMULATING HORMONE (TSH) 3.380 uIU/ml 0.38-5.30
(ECLIA)

Hyperthyroid patient have suppressed TSH values, with the exception of those few individuals whos have hyperthyroidism caused by TSH producing pituitary tumor or other rare disorders such as pituitary resistance to thyroid hormones. Subclinical hyperthyroidism is defined as low TSH with levels of T4 and T3 within the reference interval. In most patients with hypothyroidism,serum TSH results are markedly elevated, but results are low in individuals with hypothyroidism caused by pituitary or hypothalamic disorders. An important cause of both incresed and decreased TSH results is NTI. Patients with NTI tend to have low TSH results during their acute illness ,then TSH rises to within or above the reference range with resolution of the underlying illness,and finally returns to within the reference range. The situation is complicated because drugs,including glucagon and dopamine,suppress TSH . Sensitive TSH assays are helpful in evaluation of treatment with thyroid hormone both for replacement therapy and suppressive doses for malignant thyroid disease.



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Investigation	Results	Units	Biological Ref-Interval
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URINE

PHYSICAL EXAMINATION

Volume	20	ml	
Colour	PALE YELLOW		
Appearance	Clear		Clear
Specific Gravity	1.010		1.000-1.030
PH (Reaction)	Acidic		

BIOCHEMICAL EXAMINATION

Protein	Nil		Nil
Sugar	Nil		Nil

MICROSCOPIC EXAMINATION

Red Blood Cells	Nil	/HPF	Nil
Pus cells	2-4	/HPF	0-2
Epithelial Cells	5-6	/HPF	1-3
Crystals	Nil		
Casts	Nil		
@ Special Examination			
Bile Pigments	Absent		
Blood	Nil		
Bile Salts	Absent		

-----{END OF REPORT }-----



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DEPARTMENT OF NON-INVASIVE CARDIOLOGY

DATE : 13.08.2022 REFERENCE NO. : 5209
 PATIENT NAME : SHASHI RANJANA AGE/SEX : 51YRS/F
 REFERRED BY : DR. MONIKA GARG ECHOGENECITY : NORMAL
 REFERRING DIAGNOSIS : To rule out structural heart disease.

ECHOCARDIOGRAPHY REPORT

DIMENSIONS		NORMAL			NORMAL
AO (ed)	1.9 cm	(2.1 - 3.7 cm)	IVS (ed)	1.0 cm	(0.6 - 1.2 cm)
LA (es)	2.7 cm	(2.1 - 3.7 cm)	LVPW (ed)	1.0 cm	(0.6 - 1.2 cm)
RVID (ed)	1.4 cm	(1.1 - 2.5 cm)	EF	60%	(62% - 85%)
LVID (ed)	4.0 cm	(3.6 - 5.2 cm)	FS	30%	(28% - 42%)
LVID (es)	2.8 cm	(2.3 - 3.9 cm)			

MORPHOLOGICAL DATA :

Mitral Valve: AML : Normal Interatrial septum : Intact,
 PML : Normal Interventricular Septum : Intact
 Aortic Valve : Normal Pulmonary Artery : Normal
 Tricuspid Valve : Normal Aorta : Normal
 Pulmonary Valve : Normal Right Atrium : Normal
 Right Ventricle : Normal Left Atrium : Normal
 Left Ventricle : Normal

Cont. Page No. 2

:: 2 ::

2-D ECHOCARDIOGRAPHY FINDINGS :

LV normal in size with normal contractions. No LV regional wall motion abnormality seen in basal state. RV normal in size with adequate contractions. LA/RA are normal in size. All cardiac valves are structurally normal. No intracardiac mass. Estimated LV ejection fraction is 60%.

DOPPLER STUDIES :

Valve	Regurgitation	Velocity m/sec	Gradient mmHg
Mitral Valve	No	0.94	3.4
Tricuspid Valve	No	0.67	2.1
Pulmonary Valve	No	0.79	2.3
Aortic Valve	No	0.85	2.5

IMPRESSION :

- No RWMA.
- Normal LV Systolic Function (LVEF = 60%).



DR. HARIOM TYAGI
MD, DM (CARDIOLOGY)
(Interventional Cardiologist)
for Director, Lokpriya Heart Centre

NOTE: Echocardiography report given is that of the procedure done on that day and needs to be correlated clinically. This is not for medico legal purpose, as patient's identity is not confirmed. No record of this report is kept in the Hospital

DATE	13.08.2022	REF. NO.	7476		
PATIENT NAME	SHASHI RANJANA	AGE	51YRS	SEX	F
INVESTIGATION	X-RAY CHEST PA VIEW	REF. BY	GARG (PATHOLOGY)		

REPORT

- Trachea is central in position.
- **Both lung show prominent broncho vascular marking with differential aeration.**
- Cardiac size is within normal limits.
- Both costophrenic angles are clear.
- Both domes of diaphragm are normal in contour and position.

IMPRESSION

Both lung show prominent broncho vascular marking with differential aeration.

Dr. P.D. Sharma
M.B.B.S., D.M.R.D. (VIMS & RC)
Consultant Radiologist and Head

1. Impression is a professional opinion & not a diagnosis
2. All modern machines & procedures have their limitations, if there is variance clinically this examination may be repeated or reevaluated by other investigations
Ps. All congenital anomalies are not picked upon ultrasounds.
3. Suspected typing errors should be informed back for correction immediately.
4. Not for medico-legal purpose. Identity of the patient cannot be verified.

• 1.5 Tesla MRI • 64 Slice CT • Ultrasound
• Doppler • Dexa Scan / BMD • Digital X-ray

**PRENATAL DETERMINATION OF SEX IS BANNED,
PREVENT FEMALE FOETICIDE**

Helpline Numbers : 0121-2792500, 2601901

DATE	13.08.2022	REF. NO.	1548		
PATIENT NAME	SHASHI RANJANA	AGE	51YRS	SEX:	F
INVESTIGATION	USG WHOLE ABDOMEN	REF. BY	GARG (PATHOLOGY)		

REPORT

Liver - appears normal in size and echotexture. No mass lesion seen. Portal vein is normal.

Gall bladder - Wall thickness is normal. No calculus / mass lesion seen. CBD is normal.

Pancreas- appears normal in size and echotexture. No mass lesion seen.

Spleen- is normal in size and echotexture.

Right Kidney - Normal in size and echotexture. Show well maintained corticomedullary differentiation. No calculus / hydronephrosis is noted.

Left Kidney - Normal in size and echotexture. Show well maintained corticomedullary differentiation. No calculus / hydronephrosis is noted.

Urinary bladder - appears distended. Wall thickness is normal. No calculus / mass seen

Uterus - Post menopausal status.

IMPRESSION

Increased bowel gas & faecal matter shadow noted.

Dr. P.D. Sharma
M.B.B.S., D.M.R.D. (VIMS & RC)
Consultant Radiologist and Head

1. Impression is a professional opinion & not a diagnosis
2. All modern machines & procedures have their limitations, if there is variance clinically this examination may be repeated or reevaluated by other investigations
Ps. All congenital anomalies are not picked upon ultrasounds.
3. Suspected typing errors should be informed back for correction immediately.
4. Not for medico-legal purpose. Identity of the patient cannot be verified.

• 1.5 Tesla MRI • 64 Slice CT • Ultrasound
• Doppler • Dexa Scan / BMD • Digital X-ray

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