

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 Sunil Gaober Age/Sex 58 / m C/o 21B Date 27/Jul/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](http://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 : [prakasheyehosp@gmail.com](mailto:prakasheyehosp@gmail.com)



भारत सरकार  
Government of India

आधार

Download Date: 19/03/2021



सुनील ग्रोवर  
SUNIL GROVER  
जन्म तिथि/DOB: 01/07/1964  
पुरुष/ MALE

Issue Date: 23/12/2020

9667 0038 5325  
VID : 9107 9937 0724 0711

मेरा आधार, मेरी पहचान

भारतीय विशिष्ट पहचान प्राधिकरण  
Unique Identification Authority of India

आधार

पता:  
C/O: कुंदन लाल ग्रोवर, 'मोहल्ला गडरियान रमेश नगर,  
नजीबाबाद, बिजनौर,  
उत्तर प्रदेश - 246763

Address:  
C/O: Kundan Lal Grover, Mohalla Gadariyan  
Ramesh Nagar, Najibabad, Bijnor,  
Uttar Pradesh - 246763



9667 0038 5325  
VID : 9107 9937 0724 0711

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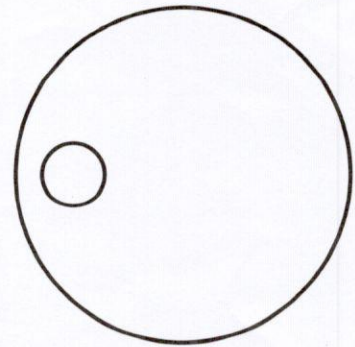
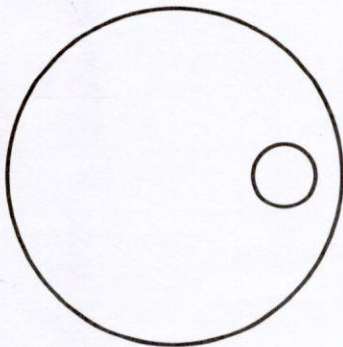
Vn  $\left\{ \begin{array}{l} R \ 6/18P \\ L \ 6/18. \end{array} \right.$

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

IOP  $\left\{ \begin{array}{l} R \ 15 \\ L \ 16 \end{array} \right.$  /mshy

Color vision / NORMAL  
NORMAL.

	RIGHT EYE				LEFT EYE			
	Sph.	Cyl.	Axis	Vision	Sph.	Cyl.	Axis	Vision
Distance	+0.75	+2.00	180	6/6	+0.75	+1.75	180	6/6
Near	+2.							

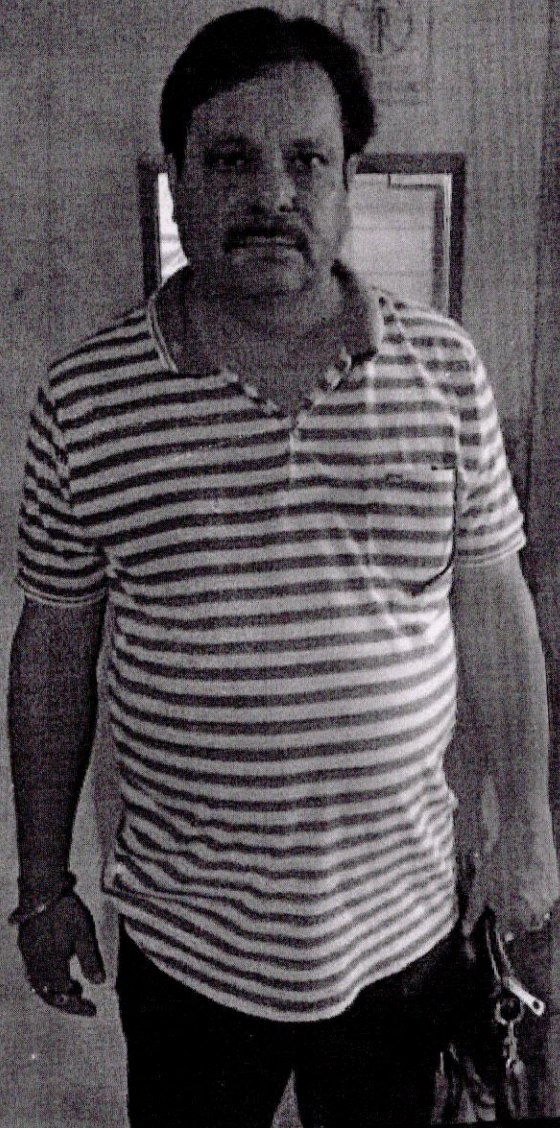



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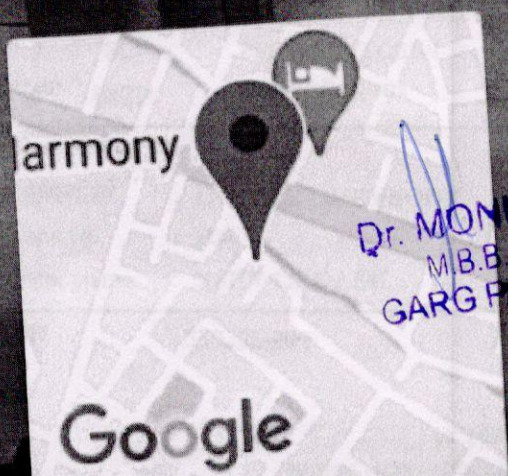


PATHOLOGY,  
LAB

GARG PATHOLOGY



 GPS Map Camera

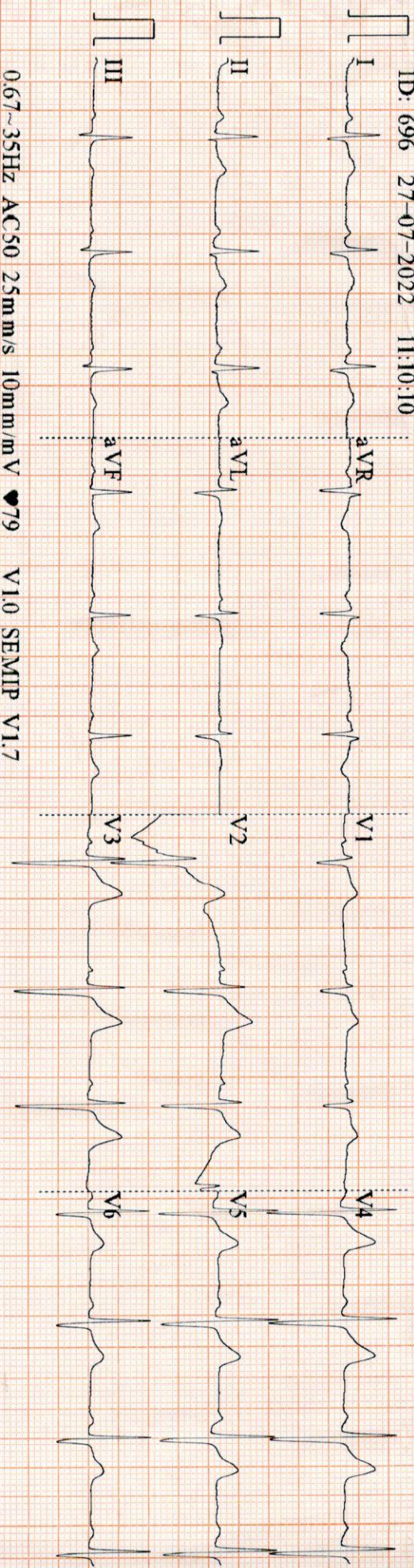


**Meerut, Uttar Pradesh, India**  
**XP8J+FHH, Sector 3, Tejgarhi,**  
**Meerut, Uttar Pradesh 250001, India**  
**Lat 28.966189°**  
**Long 77.731426°**  
**27/07/22 10:54 AM**



ID: 696 27-07-2022 11:10:10

0.67~35Hz AC50 25mm/s 10mm/mV 79 V1.0 SEMIP V1.7



ID: 696

Male  
58 Years  
cm

kg

kPa

Diagnosis Information:

Sinus Rhythm  
Middle ST Depression(V2)

HR	:	76	bpm
P	:	100	ms
PR	:	141	ms
QRS	:	82	ms
QT/QTc	:	339/383	ms
P/QRS/T	:	47/81/42	°
RV5/SV1	:	1.106/0.405	mV

Report Confirmed by:

**DR. MONIKA GARG**  
 M.B.B.S. M.D. (PaTh.)  
 GARG PATHOLOGY





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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** : 220727/603      **C. NO:** 603      **Collection Time** : 27-Jul-2022 12:14PM  
**Patient Name** : Mr. SUNIL GROVER 58Y / Male      **Receiving Time** : 27-Jul-2022 12:22PM  
**Referred By** : Dr. BANK OF BARODA      **Reporting Time** : 27-Jul-2022 4:25PM  
**Sample By** :      **Centre Name** : Garg Pathology Lab - TPA  
**Organization** :      

Investigation	Results	Units	Biological Ref-Interval
---------------	---------	-------	-------------------------

## HAEMATOLOGY (EDTA WHOLE BLOOD)

### COMPLETE BLOOD COUNT

HAEMOGLOBIN (Colorimetry)	<b>11.8</b>	gm/dl	13.0-17.0
TOTAL LEUCOCYTE COUNT (Electric Impedence)	7930	*10 <sup>6</sup> /L	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (Microscopy)			
Neutrophils	55	%.	40-80
Lymphocytes	40	%.	20-40
Eosinophils	02	%.	1-6
Monocytes	03	%.	2-10
Absolute neutrophil count	4.36	x 10 <sup>9</sup> /L	2.0-7.0(40-80%)
Absolute lymphocyte count	3.17	x 10 <sup>9</sup> /L	1.0-3.0(20-40%)
Absolute eosinophil count	0.16	x 10 <sup>9</sup> /L	0.02-0.5(1-6%)

Method:-((EDTA Whole blood,Automated /

### RBC Indices

TOTAL R.B.C. COUNT (Electric Impedence)	5.97	Million/Cumm	4.5 - 6.5
Haematocrit Value (P.C.V.)	38.3	%	26-50
MCV (Calculated)	<b>64.2</b>	fL	80-94
MCH (Calculated)	<b>19.8</b>	pg	27-32
MCHC (Calculated)	30.8	g/dl	30-35
RDW-SD (Calculated)	47.0	fL	37-54



\*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 1 of 8

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(Consultant Pathologist)

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RDW-CV (Calculated)	13.4	%	11.5 - 14.5
Platelet Count (Electric Impedence)	2.16	/Cumm	1.50-4.50
MPV (Calculated)	11.5	%	7.5-11.5
<b>GENERAL BLOOD PICTURE</b>			
NLR	1.38		1-3
6-9 Mild stres 7-9 Pathological cause			

-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.

Erythrocyte Sedimentation Rate end of 1st      **12**      mm      0-10  
BLOOD GROUP \*      "B" POSITIVE      \$      \$



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<b>GLYCATED HAEMOGLOBIN (HbA1c)*</b>	<b>7.1</b>	%	4.3-6.3
ESTIMATED AVERAGE GLUCOSE	157.1	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.

## BIOCHEMISTRY (FLORIDE)

**PLASMA SUGAR FASTING** 110.0 mg/dl 70 - 110  
(GOD/POD method)

**PLASMASUGAR P.P.** 149.0 mg/dl 80-140  
(GOD/POD method)

## BIOCHEMISTRY (SERUM)

**BLOOD UREA NITROGEN** 14.00 mg/dL. 8-23



\*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 3 of 8

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Investigation	Results	Units	Biological Ref-Interval
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## LIVER FUNCTION TEST

### SERUM BILIRUBIN

**TOTAL** 0.8 mg/dl 0.1-1.2  
(Diazo)

**DIRECT** 0.3 mg/dl <0.3  
(Diazo)

**INDIRECT** 0.5 mg/dl 0.1-1.0  
(Calculated)

**S.G.P.T.** 40.0 U/L 8-40  
(IFCC method)

**S.G.O.T.** **52.0** U/L 6-37  
(IFCC method)

**SERUM ALKALINE PHOSPHATASE** 101.0 IU/L 50-126  
(IFCC KINETIC)

### SERUM PROTEINS

**TOTAL PROTEINS** 6.5 Gm/dL 6-8  
(Biuret)

**ALBUMIN** 3.6 Gm/dL 3.5-5.0  
(Bromocresol green Dye)

**GLOBULIN** 2.9 Gm/dL 2.5-3.5  
(Calculated)

**A : G RATIO** **1.2** 1.5-2.5  
(Calculated)



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**Organization** :      

Investigation	Results	Units	Biological Ref-Interval
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**PSA\*** 2.350 ng/ml

ECLIA  
NORMAL VALUE

Age (years)	Median (ng/ml)
<49	<2.0
50-59	<3.5
60-69	<4.5
70-79	<6.5

## KIDNEY FUNCTION TEST

<b>UREA</b> (Urease-GLDH)	29.0	mg / dl	10 - 50
<b>CREATININE</b> (Enzymatic)	1.1	mg/dl	0.6 - 1.4
<b>SODIUM (NA)*</b> (ISE)	138.0	m Eq/litre.	135 - 155
<b>POTASSIUM (K)*</b> (ISE)	4.5	m Eq/litre.	3.5 - 5.5



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Investigation	Results	Units	Biological Ref-Interval
<b>LIPID PROFILE</b>			
SERUM CHOLESTEROL (CHOD - PAP)	153.0	mg/dl	150-250
SERUM TRIGYCERIDE (GPO-PAP)	77.0	mg/dl	70-150
HDL CHOLESTEROL * (PRECIPITATION METHOD)	41.9	mg/dl	30-60
VLDL CHOLESTEROL * (Calculated)	15.4	mg/dl	10-30
LDL CHOLESTEROL * (Calculated)	95.7	mg/dL.	0-100
LDL/HDL RATIO * (Calculated)	02.3	ratio	<3.55
CHOL/HDL CHOLESTROL RATIO* (Calculated)	<b>3.7</b>	ratio	3.8-5.9

Interpretation :

\*Patient 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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### THYROID PROFILE\*

Triiodothyronine (T3) * (ECLIA)	0.969	ng/dl	0.79-1.58
Thyroxine (T4) * (ECLIA)	6.598	ug/dl	4.9-11.0
THYROID STIMULATING HORMONE (TSH) * (ECLIA)	2.213	uIU/ml	0.38-5.30

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.

<b>SERUM CALCIUM</b> (Arsenazo)	9.3	mg/dl	9.2-11.0
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### BIOCHEMICAL EXAMINATION

URIC ACID	5.5	mg/dL.	3.6-7.7
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## URINE

### PHYSICAL EXAMINATION

Volume	30	ml	
Colour	Pale Yellow		
Appearance	Clear		Clear
Specific Gravity	1.020		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	2-3	/HPF	0-2
Epithelial Cells	1-2	/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 : 27/07/2022 REFERENCE NO. : 5041  
 PATIENT NAME : SUNIL GROVER AGE/SEX : 58YRS/M  
 REFERRED BY : GARG PATHOLOGY ECHOGENECITY : NORMAL  
 REFERRING DIAGNOSIS : To rule out structural heart disease.

### **ECHOCARDIOGRAPHY REPORT**

DIMENSIONS	NORMAL		NORMAL
AO (ed) 2.7 cm	(2.1 - 3.7 cm)	IVS (ed) 0.9 cm	(0.6 - 1.2 cm)
LA (es) 2.8 cm	(2.1 - 3.7 cm)	LVPW (ed) 0.9 cm	(0.6 - 1.2 cm)
RVID (ed) 1.5 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) 2.9 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. RV normal in size with adequate contractions. LA and RA normal. All cardiac valves are structurally normal. No chamber hypertrophy/intracardiac mass. Estimated LV ejection fraction is 60%.

## DOPPLER STUDIES :

Valve	Regurgitation	Velocity m/sec	Gradient mmHg
Mitral Valve	No	0.80	2.5
Tricuspid Valve	No	0.67	2.1
Pulmonary Valve	No	0.79	2.4
Aortic Valve	No	0.95	3.5

## 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	27.07.2022	REF. NO.	1213		
PATIENT NAME	SUNIL GROVER	AGE	58YRS	SEX:	M
INVESTIGATION	USG WHOLE ABDOMEN	REF. BY	GARG (PATHOLOGY)		

### REPORT

**Liver** - appears normal in size and altered in 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.

**Prostate** - Normal in size (20g) & echotexture.

### IMPRESSION

*Mild altered liver echotexture.*

**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
3. Suspected typing errors should be informed back for correction immediately.
4. Not for medico-legal purpose. Identity of the patient cannot be verified.





सर्वे सन्तु निरामयाः  
Freedom from all Sickness

# LOKPRIYA HOSPITAL

## LOKPRIYA RADIOLOGY CENTRE

SAMRAT PALACE, GARH ROAD, MEERUT - 250003



DATE	27.07.2022	REF. NO.	6780		
PATIENT NAME	SUNIL GROVER	AGE	58 YRS	SEX	M
INVESTIGATION	X-RAY CHEST PA VIEW	REF. BY	GARG (PATHOLOGY)		

### REPORT

- Trachea is central in position.
- Both lung show mildly prominent broncho vascular marking.
- 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 mildly prominent broncho vascular marking.*

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

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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.**