PRAKASH

EYE HOSPITAL & LASER CENTRE

Dr. AMIT GARG

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

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

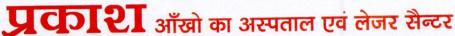
Ex. Micro Phaco Surgeon

Venu Eye Institute & Research Centre, New Delhi

Name Growyank Toman Age/Sex 324/ M C/o Date 09/07/22

Routine Checkup

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





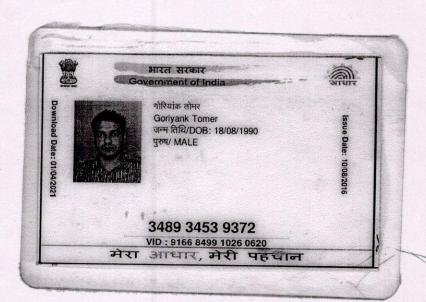
Website: www.prakasheyehospital.in Facebook: http://www.prakasheyehospital.in Counsellor 9837066186 7535832832 Manager 7895517715

OT 7302222373 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

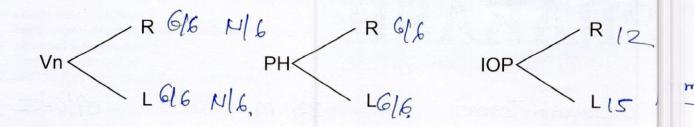




Co

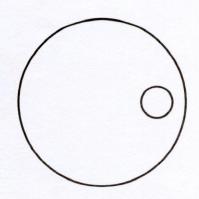
your whe

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

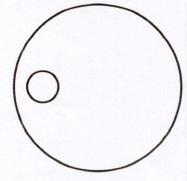


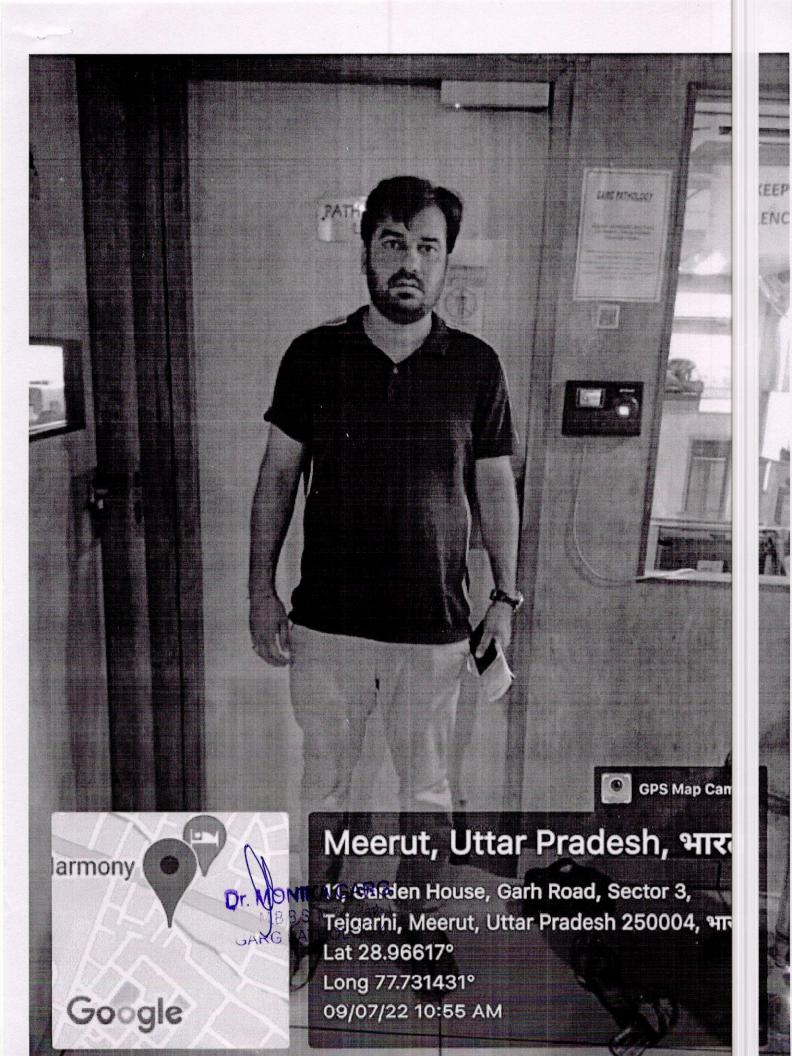
Calaun Liston BE NORMAL

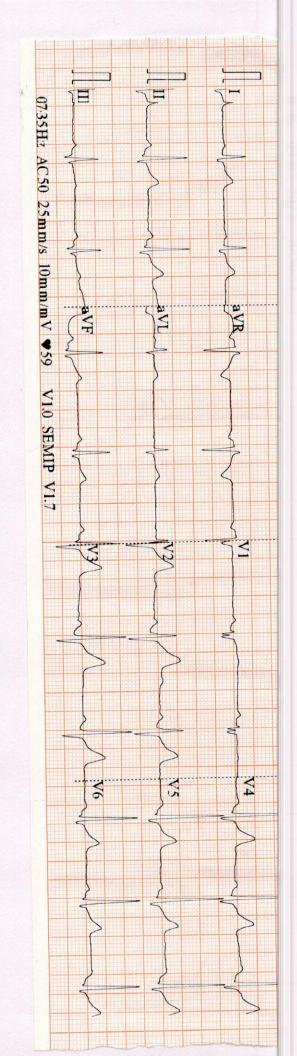
	RIGHT EYE			LEFT EYE				
	Sph.	Cyl.	Axis	Vision	Sph.	Cyl.	Axis	Vision
Distance Near								

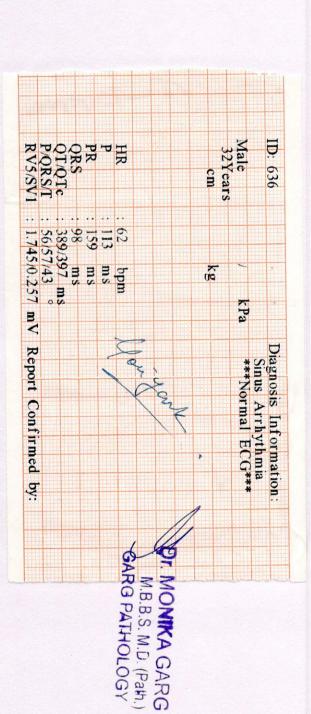


Dr. AMF GARG M.B.B.S., D.N.B. Garg Famulogy, Meeru











Garg Pathology DR. MONIKA GARG Certified by

M.D. (Path) Gold Medalist

Former Pathologist : St. Stephan's Hospital, Delhi

National Accreditation Board For Testing & Calibration Laboratories

Garden House Colony, Near Nai Sarak, Garh Road, Meerut Ph.: 0121-2600454, 8979608687, 9837772828

C. NO: 612

PUID : 220709/612 **Patient Name** : Mr. GORIYANK TOMER 32Y / Male

Sample By Organization

Referred By

: Dr. BANK OF BARODA

Collection Time Receiving Time

Centre Name

: 09-Jul-2022 10:42AM ¹ 09-Jul-2022 12:04PM

Reporting Time : 09-Jul-2022 1:02PM : Garg Pathology Lab - TPA

Units Investigation **Biological Ref-Interval** Results

HAEMATOLOGY (EDTA WHOLE BLOOD)

COMPLETE BLOOD COUNT			
HAEMOGLOBIN	14.1	gm/dl	13.0-17.0
(Colorimetry)			
TOTAL LEUCOCYTE COUNT	7210	*10^6/L	4000 - 11000
(Electric Impedence)			
DIFFERENTIAL LEUCOCYTE COUNT			
(Microscopy)			
Neutrophils	56	%.	40-80
Lymphocytes	40	%.	20-40
Eosinophils	03	%.	1-6
Monocytes	01	%.	2-10
Absolute neutrophil count	4.04	x 10^9/L	2.0-7.0(40-80%
Absolute lymphocyte count	2.88	x 10^9/L	1.0-3.0(20-40%)
Absolute eosinophil count	0.22	x 10^9/L	0.02-0.5(1-6%)
Method:-((EDTA Whole blood,Automated /			
RBC Indices			
TOTAL R.B.C. COUNT	4.87	Million/Cumm	4.5 - 6.5
(Electric Impedence)			
Haematocrit Value (P.C.V.)	43.9	%	26-50
MCV	90.1	fL	80-94
(Calculated)			
MCH	29.0	pg	27-32
(Calculated)			
MCHC	32.1	g/dl	30-35
(Calculated)			
RDW-SD	48.3	fL	37-54
(Calculated)			



*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 1 of 8





M.D. (Path) Gold Medalist

Former Pathologist :

St. Stephan's Hospital, Delhi

National Accreditation Board For Testing & Calibration Laboratories

C. NO: 612

Garden House Colony, Near Nai Sarak, Garh Road, Meerut Ph.: 0121-2600454, 8979608687, 9837772828

PUID : 220709/612

: Mr. GORIYANK TOMER 32Y / Male

: Dr. BANK OF BARODA **Referred By**

Sample By Organization :

Patient Name

Receiving Time Reporting Time Centre Name

Collection Time

: 09-Jul-2022 10:42AM ¹ 09-Jul-2022 12:04PM

: 09-Jul-2022 1:02PM : Garg Pathology Lab - TPA

ga			
Investigation	Results	Units	Biological Ref-Interval
RDW-CV	13.1	%	11.5 - 14.5
(Calculated)			
Platelet Count	1.06	/Cumm	1.50-4.50
(Electric Impedence)			
	Platelet count on	mm	
MPV	13.6	%	7.5-11.5
(Calculated)			
GENERAL BLOOD PICTURE			
NLR	1.40		1-3
6-9 Mild stres			
7.0 Path desiral assess			

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
- -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 **BLOOD GROUP ***

mm

0-10

"B" POSITIVE

\$

\$



*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 2 of 8

Dr. Monika Garg

MBBS, MD(Path) (Consultant Pathologist)





M.D. (Path) Gold Medalist Former Pathologist :

National Accreditation Board For Testing & Calibration Laboratories

St. Stephan's Hospital, Delhi

Garden House Colony, Near Nai Sarak, Garh Road, Meerut Ph.: 0121-2600454, 8979608687, 9837772828

PUTD : 220709/612 C. NO: 612

Collection Time

: 09-Jul-2022 10:42AM

Patient Name Referred By

Organization

Investigation

: Mr. GORIYANK TOMER 32Y / Male

: Dr. BANK OF BARODA

Receiving Time

¹ 09-Jul-2022 12:04PM : 09-Jul-2022 1:02PM

Sample By

Reporting Time

: Garg Pathology Lab - TPA

Centre Name

Biological Ref-Interval

4.9

Results

4.3-6.3

GLYCATED HAEMOGLOBIN (HbA1c)* ESTIMATED AVERAGE GLUCOSE

%

Units

93.9 ma/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
- -Haemolyic 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	76.0	mg/dl	70 - 110
(GOD/POD method)			
PLASMASUGAR P.P.	107.0	mg/dl	80-140
(GOD/POD method)			
	BIOCHEMISTRY (SERU	M)	
BLOOD UREA NITROGEN	14.50	mg/dL.	8-23



*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 3 of 8





Garg Pathology DR. MONIKA GARG Certified by

Former Pathologist :

National Accreditation Board For Testing & Calibration Laboratories

C. NO: 612

St. Stephan's Hospital, Delhi

Garden House Colony, Near Nai Sarak, Garh Road, Meerut Ph.: 0121-2600454, 8979608687, 9837772828

PUID : 220709/612 **Patient Name** : Mr. GORIYANK TOMER 32Y / Male

: Dr. BANK OF BARODA

Sample By Organization

Referred By

Collection Time Receiving Time : 09-Jul-2022 10:42AM ¹ 09-Jul-2022 12:04PM

Reporting Time Centre Name

: 09-Jul-2022 1:04PM : Garg Pathology Lab - TPA

Investigation	Results	Units	Biological Ref-Interval
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.	72.0	U/L	8-40
(IFCC method)			
S.G.O.T.	42.3	U/L	6-37
(IFCC method)			
SERUM ALKALINE PHOSPHATASE	102.0	IU/L.	50-126
(IFCC KINETIC)			
SERUM PROTEINS			
TOTAL PROTEINS	7.4	Gm/dL.	6-8
(Biuret)			
ALBUMIN	4.0	Gm/dL.	3.5-5.0
(Bromocresol green Dye)			
GLOBULIN	3.4	Gm/dL.	2.5-3.5
(Calculated)			
A: G RATIO	1.2		1.5-2.5
(Calculated)			



*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 4 of 8





Garg Pathology DR. MONIKA GARG Certified by

Former Pathologist :

National Accreditation Board For Testing & Calibration Laboratories

St. Stephan's Hospital, Delhi

Garden House Colony, Near Nai Sarak, Garh Road, Meerut Ph.: 0121-2600454, 8979608687, 9837772828

PUID : 220709/612

: Mr. GORIYANK TOMER 32Y / Male

: Dr. BANK OF BARODA

Sample By

Patient Name

Referred By

Organization

C. NO: 612

Collection Time Receiving Time : 09-Jul-2022 10:42AM ¹ 09-Jul-2022 12:04PM

Reporting Time Centre Name

: 09-Jul-2022 1:04PM : Garg Pathology Lab - TPA

Investigation	Results	Units	Biological Ref-Interval
PSA*	0.851	ng/ml	

ECLIA

NORMAL VALUE

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

KIDNEY FUNCTION TECT

KIDNEY FUNCTION TEST			
UREA	27.0	mg / dl	10 - 50
(Urease-GLDH)			
CREATININE	0.9	mg/dl	0.6 - 1.4
(Enzymatic)			
S.CALCIUM	9.9	mg/dl	9.2-11.0
Method:-Arsenazo			
SODIUM (NA)*	140.0	m Eq/litre.	135 - 155
(ISE)			
POTASSIUM (K)*	4.1	m Eq/litre.	3.5 - 5.5
(ISE)			



*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 5 of 8

Dr. Monika Garg MBBS, MD(Path)





M.D. (Path) Gold Medalist

Former Pathologist : St. Stephan's Hospital, Delhi

National Accreditation Board For Testing & Calibration Laboratories

C. NO: 612

Garden House Colony, Near Nai Sarak, Garh Road, Meerut Ph.: 0121-2600454, 8979608687, 9837772828

PUID : 220709/612 **Patient Name**

: Mr. GORIYANK TOMER 32Y / Male

: Dr. BANK OF BARODA Referred By

Sample By Organization **Collection Time Receiving Time** : 09-Jul-2022 10:42AM ¹ 09-Jul-2022 12:04PM

Reporting Time

: 09-Jul-2022 1:04PM

: Garg Pathology Lab - TPA **Centre Name**

Investigation	Results	Units	Biological Ref-Interval	
LIPID PROFILE				
SERUM CHOLESTEROL	199.0	mg/dl	150-250	
(CHOD - PAP)				
SERUM TRIGYCERIDE	249.0	mg/dl	70-150	
(GPO-PAP)				
HDL CHOLESTEROL *	47.1	mg/dl	30-60	
(PRECIPITATION METHOD)				
VLDL CHOLESTEROL *	49.8	mg/dl	10-30	
(Calculated)				
LDL CHOLESTEROL *	102.1	mg/dL.	0-100	
(Calculated)				
LDL/HDL RATIO *	02.2	ratio	<3.55	
(Calculated)				
CHOL/HDL CHOLESTROL RATIO*	4.2	ratio	3.8-5.9	
(Calculated)				

Interpretation:

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.



*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 6 of 8

Dr. Monika Garg MBBS, MD(Path)



^{*}Paitient Should be Fast overnight For Minimum 12 hours and normal diet for one week*



M.D. (Path) Gold Medalist

Former Pathologist :

National Accreditation Board For Testing & Calibration Laboratories Garden House Colony, Near Nai Sarak, Garh Road, Meerut

St. Stephan's Hospital, Delhi

Ph.: 0121-2600454, 8979608687, 9837772828

PUTD : 220709/612 C. NO: 612 **Collection Time**

: 09-Jul-2022 10:42AM ¹ 09-Jul-2022 12:04PM

Patient Name Referred By

Organization

: Mr. GORIYANK TOMER 32Y / Male

: Dr. BANK OF BARODA

Receiving Time Reporting Time

: 09-Jul-2022 1:04PM

Sample By

Centre Name

: Garg Pathology Lab - TPA

Investigation	Results	Units	Biological Ref-Interval
THYRIOD PROFILE*			
Triiodothyronine (T3) *	1.055	ng/dl	0.79-1.58
(ECLIA)			
Thyroxine (T4) *	8.467	ug/dl	4.9-11.0
(ECLIA)			
THYROID STIMULATING HORMONE (TSH) *	1.666	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 disordes 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.

SERUM CALCIUM mg/dl 9.2-11.0 9.9

(Arsenazo)

BIOCHEMICAL EXAMINATION

URIC ACID 4.8 mg/dL. 3.6-7.7

*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 7 of 8

Dr. Monika Garg

MBBS, MD(Path) (Consultant Pathologist)





Former Pathologist : St. Stephan's Hospital, Delhi

National Accreditation Board For Testing & Calibration Laboratories

Garden House Colony, Near Nai Sarak, Garh Road, Meerut Ph.: 0121-2600454, 8979608687, 9837772828

PUID : 220709/612

: Mr. GORIYANK TOMER 32Y / Male

: Dr. BANK OF BARODA Referred By

Sample By Organization :

Patient Name

C. NO: 612 **Collection Time**

Receiving Time

: 09-Jul-2022 10:42AM ¹ 09-Jul-2022 12:04PM

Reporting Time

: 09-Jul-2022 1:06PM

Centre Name

: Garg Pathology Lab - TPA

	<u> </u>
Investigation Results Units Biological Ref-Interva	/al

URINE

PHYSICAL EXAMINATIO	N
---------------------	---

Volume 20 ml

Colour Pale Yellow

Clear **Appearance** Clear Specific Gravity 1.015 1.000-1.030

PH (Reaction) Acidic

BIOCHEMICAL EXAMINATION

Nil Protein Nil Nil

Sugar Nil

MICROSCOPIC EXAMINATION

Red Blood Cells Nil /HPF Nil Pus cells /HPF 0-2 1-2 /HPF **Epithilial Cells** 2-3 1-3

Crystals Nil Casts Nil

@ Special Examination

Bile Pigments Absent Blood Nil Bile Salts Absent

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



*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Page 8 of 8





LOKPRIYA HOSPIT



SAMRAT PALACE, GARH ROAD, MEERUT - 250003

DEPARTMENT OF NON-INVASIVE CARDIOLOGY

DATE

: 09/07/2022

REFERENCE NO.: 4863

PATIENT NAME

: GORIYANK TOMAR

AGE/SEX

: 32 YRS/M

REFERRED BY

: GARG PATHOLOGY

ECHOGENECITY: NORMAL

REFERRING DIAGNOSIS: To rule out structural heart disease.

ECHOCARDIOGRAPHY REPORT

DIMENSIONS	NORMAL			NORMAL
AO (ed) 2.3 cm	(2.1 - 3.7 cm)	IVS (ed)	1.0 cm	(0.6 - 1.2 cm)
LA (es) 3.1 cm	(2.1 - 3.7 cm)	LVPW (ed)		(0.6 - 1.2 cm)
RVID (ed) 1.5 cm	(1.1 - 2.5 cm)	EF EC	60%	(62% - 85%) (28% - 42%)
LVID (ed) 3.7 cm	(3.6 - 5.2 cm)	FS	30%	(20%) - 42 70)
LVID (es) 2.6 cm	(2.3 - 3.9 cm)			

MORPHOLOGICAL DATA:

Mitral Valve: AML: Normal

Interatrial septum

Pulmonary Artery

: Intact

PML: Normal

Interventricular Septum : Intact

Aortic Valve

: Normal

: Normal

Tricuspid Valve : Normal

Aorta

: Normal

Pulmonary Valve : Normal

Right Atrium

Left Atrium

: Normal

Right Ventricle : Normal

: Normal

Left Ventricle

: Normal

Cont. Page No



LOKPRIVA HOSPITAL



SAMRAT PALACE, GARH ROAD, MEERUT - 250003

:: 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 Hypotrophy/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	Trace	0.69	2.1		
Pulmonary Valve	No	0.77	2.3		
Aortic Valve	No	0.85	2.5		

IMPRESSION:

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

DR. HARIOM TYAGI

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.



LOKPRIYA HOSPITAL

LOKPRIYA RADIOLOGY CENTRE







DATE	09.07.2022	REF. NO.	1686		
PATIENT NAME	GORIYANK TOMER	AGE	32YRS	SEX:	M
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.

<u>Left Kidney</u> – Normal in size and echotexture. Show well maintained corticomedullary differentiation. No calculus / hydronephrosis is noted.

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

Prostate - Normal in size (g) & echotexture.

M.B.B.S., D.M.R.D. (VIN Consultant Radiologist a

RC) tead

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



LOKPRIYA HOSPITAL

LOKPRIYA RADIOLOGY CENTRE

SAMRAT PALACE, GARH ROAD, MEERUT - 250003





DATE	09.07.2022	REF. NO.	6078		
PATIENT NAME	GORIYANK TOMER	AGE	32 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.

M.B.B.S., D.M.R.D. (VI Consultant Radiologist

& RC) Head

Impression is a professional opinion & not a diagnosis
 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.
 Suspected typing errors should be informed back for correction immediately.
 Not for medico-legal purpose. Identity of the patient cannot be verified.

Doppler → Dexa Scan / BMD → Digital X-ray