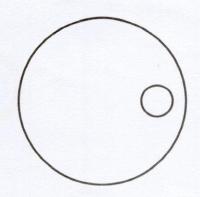


BE Colour Vesion & HORMAL

		RIGHT	EYE			LEI	FT EYE	
	Sph.	Cyl.	Axis	Vision	Sph.	Cyl.	Axis	Vision
Distance Near	ō.							



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



Dr. MONZKA GARG M.B.B.S., M.D. (Path.) GARG PATHOLOGY

Cowtam

苦燥

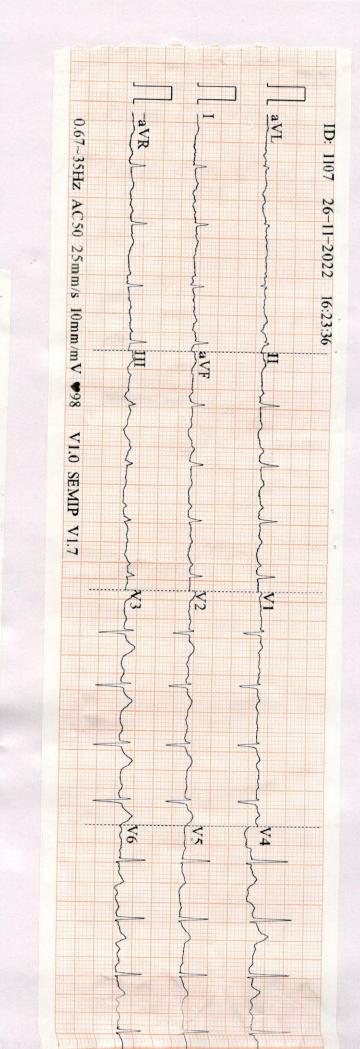


6



26/11/22 10:02 AM GMT +05:30

Google





NABH ACCREDITED

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 Kourchen Gantam

Age/Sex 32/ F C/o Date 26/11/22

Routine Eye chupup

M.B.B.S., D.N.B. Garg Pathology, Meerut



Accredited Eye Hospital Western U.P.

प्रकाश ऑंखो का अस्पताल एवं लेजर सैन्टर



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

Manager 7895517715 OT 7302222373

TPA 9837897788 (पर्ना भार दिन तक माना है Timings Morning: 9:30 am to 1:30 pm. Evening: 5:00 pm to 7:00 pm. Sunday: 9:30 am to 1:30 pm.

Near Nai Sarak, Garh Road, Meerut E-mail: prakasheyehosp@gmail.com



Certified by

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

608

C. NO:

PUID : 221126/608 **Patient Name** : Mrs. KANCHAN GAUTAM 32Y / Female

Sample By Organization

COMPLETE BLOOD COUNT

Referred By

: Dr. BANK OF BARODA

Reporting Time

Centre Name

mm/1st hr

%

fL

pg

g/dl

fL

Million/Cumm

: 26-Nov-2022 9:54AM **Collection Time Receiving Time** ¹ 26-Nov-2022 10:08AM

> : 26-Nov-2022 12:01PM : Garg Pathology Lab - TPA

Units **Biological Ref-Interval** Investigation Results

HAEMATOLOGY (EDTA WHOLE BLOOD)

HAEMOGLOBIN	10.2	gm/dl	12.0-15.0
(Colorimetry)			
TOTAL LEUCOCYTE COUNT	3750	*10^6/L	4000 - 11000
(Electric Impedence)			
DIFFERENTIAL LEUCOCYTE COUNT			
(Microscopy)			
Neutrophils	51	%.	40-80
Lymphocytes	45	%.	20-40
Eosinophils	01	%.	1-6
Monocytes	03	%.	2-10
Absolute neutrophil count	1.91	x 10^9/L	2.0-7.0(40-80%
Absolute lymphocyte count	1.69	x 10^9/L	1.0-3.0(20-40%)
Absolute eosinophil count	0.04	x 10^9/L	0.02-0.5(1-6%)

30

32.6

90.8

28.4

31.3

48.1

Method:-((EDTA \	Whole blood, Automa
------------------	---------------------

ESR (Autometed Wsetergren's) RBC Indices

TOTAL R.B.C. COUNT 3.59

(Electric Impedence)

Haematocrit Value (P.C.V.) **MCV** (Calculated)

MCH (Calculated) **MCHC**

(Calculated) **RDW-SD**

*THIS TEST IS NOT UNDER NABL SCOPE

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Page 1 of 9

0.0 - 15.0

4.5 - 6.5

26-50

80-94

27-32

30-35

37-54





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C. NO: PUID 608 : 26-Nov-2022 9:54AM : 221126/608 **Collection Time Patient Name** : Mrs. KANCHAN GAUTAM 32Y / Female **Receiving Time** ¹ 26-Nov-2022 10:08AM : Dr. BANK OF BARODA **Reporting Time** : 26-Nov-2022 12:01PM Referred By

Sample By Organization :

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

J			
Investigation	Results	Units	Biological Ref-Interval
(Calculated)			
RDW-CV	12.7	%	11.5 - 14.5
(Calculated)			
Platelet Count	0.99	/Cumm	1.50-4.50
(Electric Impedence)			
	Platelet count	on smear is ~ 1.25 lac	s/cumm.
MPV	13.0	%	7.5-11.5
(Calculated)			
NLR	1.13		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.

BLOOD GROUP *

"B" POSITIVE

\$



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Page 2 of 9

Dr. Monika Garg MBBS, MD(Path)





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St. Stephan's Hospital, Delhi

Ph.: 0121-2600454, 8979608687, 9837772828

PUTD : 221126/608 C. NO: 608 **Collection Time**

: 26-Nov-2022 9:54AM

Patient Name

Organization

Investigation

: Mrs. KANCHAN GAUTAM 32Y / Female

Receiving Time

¹ 26-Nov-2022 10:08AM

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

Reporting Time

: 26-Nov-2022 12:01PM

Centre Name

: Garg Pathology Lab - TPA

Biological Ref-Interval

4.9

Results

GLYCATED HAEMOGLOBIN (HbA1c)*

93.9

ma/dl

%

Units

4.3-6.3

ESTIMATED AVERAGE GLUCOSE **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.

*THIS TEST IS NOT UNDER NABL SCOPE

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Page 3 of 9

Dr. Monika Garg MBBS, MD(Path)





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PUID C. NO: 608 : 26-Nov-2022 9:54AM : 221126/608 **Collection Time Patient Name** : Mrs. KANCHAN GAUTAM 32Y / Female **Receiving Time** ¹ 26-Nov-2022 10:08AM **Reporting Time** : Dr. BANK OF BARODA : 26-Nov-2022 12:03PM **Referred By** : Garg Pathology Lab - TPA

Sample By **Centre Name** Organization

Units Investigation **Biological Ref-Interval** Results **BIOCHEMISTRY (FLORIDE)** PLASMA SUGAR FASTING mg/dl 70 - 110 93.0

PLASMASUGAR P.P. 80-140 123.0 mg/dl

(GOD/POD method)

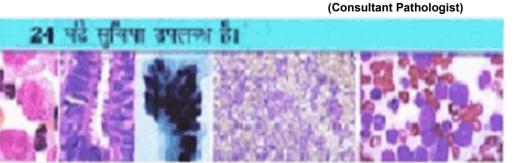
(GOD/POD method)

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Page 4 of 9

Dr. Monika Garg MBBS, MD(Path)





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PUID C. NO: 608 : 26-Nov-2022 9:54AM : 221126/608 **Collection Time Receiving Time** ¹ 26-Nov-2022 10:08AM **Patient Name** : Mrs. KANCHAN GAUTAM 32Y / Female **Reporting Time** : Dr. BANK OF BARODA : 26-Nov-2022 12:03PM **Referred By**

Sample By **Centre Name**

Organization

_			
Investigation	Results	Units	Biological Ref-Interval
	BIOCHEMISTRY (SER	RUM)	
SERUM CREATININE	0.7	mg/dl	0.6-1.4
(Enzymatic)			
URIC ACID	3.7	mg/dL.	2.5-6.8
BLOOD UREA NITROGEN	14.20	mg/dL.	8-23



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Page 5 of 9





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PUID C. NO: 608 : 26-Nov-2022 9:54AM : 221126/608 **Collection Time Receiving Time** ¹ 26-Nov-2022 10:08AM **Patient Name** : Mrs. KANCHAN GAUTAM 32Y / Female **Reporting Time** : Dr. BANK OF BARODA : 26-Nov-2022 12:03PM Referred By

Sample By **Centre Name**

Organization :

Organization .			
Investigation	Results	Units	Biological Ref-Interval
LIVER FUNCTION TEST			
SERUM BILIRUBIN			
TOTAL	0.6	mg/dl	0.1-1.2
(Diazo)			
DIRECT	0.3	mg/dl	<0.3
(Diazo)			
INDIRECT	0.3	mg/dl	0.1-1.0
(Calculated)			
S.G.P.T.	18.0	U/L	8-40
(IFCC method)			
S.G.O.T.	22.0	U/L	6-37
(IFCC method)			
SERUM ALKALINE PHOSPHATASE	101.6	IU/L.	37-103
(IFCC KINETIC)			
SERUM PROTEINS			
TOTAL PROTEINS	6.7	Gm/dL.	6-8
(Biuret)			
ALBUMIN	3.8	Gm/dL.	3.5-5.0
(Bromocresol green Dye)			
GLOBULIN	2.9	Gm/dL.	2.5-3.5
(Calculated)			
A: G RATIO	1.3		1.5-2.5
(Calculated)			



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Page 6 of 9





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Former Pathologist :

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PUID : 221126/608

:

C. NO:

Collection Time

: 26-Nov-2022 9:54AM

Patient Name Referred By

Organization

: Mrs. KANCHAN GAUTAM 32Y / Female

: Dr. BANK OF BARODA

Receiving Time

¹ 26-Nov-2022 10:08AM : 26-Nov-2022 12:03PM

Sample By

Reporting Time Centre Name

: Garg Pathology Lab - TPA

• 9			
Investigation	Results	Units	Biological Ref-Interval
LIPID PROFILE			
SERUM CHOLESTEROL	135.2	mg/dl	150-250
(CHOD - PAP)			
SERUM TRIGYCERIDE	92.0	mg/dl	70-150
(GPO-PAP)			
HDL CHOLESTEROL *	41.9	mg/dl	30-60
(PRECIPITATION METHOD)			
VLDL CHOLESTEROL *	18.4	mg/dl	10-30
(Calculated)			
LDL CHOLESTEROL *	74.9	mg/dL.	0-100
(Calculated)			
LDL/HDL RATIO *	01.8	ratio	<3.55
(Calculated)			
CHOL/HDL CHOLESTROL RATIO*	3.2	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 Desirable: 100 mg/dl, Borderline: 100-159 Elevated: >160 mg/dl LDL CHOLESTEROL : Desirable: 150 Borderline: 150-199 High: 200 - 499 Very High: >500 Triglycerides

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

SERUM SODIUM (Na) *

137.0

mEq/litre

135 - 155

(ISE method)

(ISE)



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Page 7 of 9



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



M.D. (Path) Gold Medalist

Former Pathologist : St. Stephan's Hospital, Delhi

National Accreditation Board For Testing & Calibration Laboratories

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

PUID : 221126/608 C. NO: **Patient Name** : Mrs. KANCHAN GAUTAM 32Y / Female

Receiving Time Reporting Time : 26-Nov-2022 9:54AM ¹ 26-Nov-2022 10:08AM

: Dr. BANK OF BARODA

Centre Name

Collection Time

: 26-Nov-2022 12:03PM : Garg Pathology Lab - TPA

Sample By Organization

Investigation	Results	Units	Biological Ref-Interval
THYRIOD PROFILE*			
Triiodothyronine (T3) *	1.325	ng/dl	0.79-1.58
(ECLIA)			
Thyroxine (T4) *	8.697	ug/dl	4.9-11.0
(ECLIA)			
THYROID STIMULATING HORMONE (T	2.081	uIU/ml	0.38-5.30
(ECLIA)			
Normal Range:-			

Referred By

1 TO 4 DAYS 2.7-26.5 4 TO 30 DAYS 1.2-13.1

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 POTASSIUM (K) *	4.2	mEq/litre.	3.5 - 5.5
(ISE method)			
SERUM CALCIUM	8.8	mg/dl	9.2-11.0
(Arsenazo)			



*THIS TEST IS NOT UNDER NABL SCOPE

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Page 8 of 9

Dr. Monika Garg

MBBS, MD(Path) (Consultant Pathologist)





Certified by

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National Accreditation Board For Testing & Calibration Laboratories

Former Pathologist : St. Stephan's Hospital, Delhi

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

PUTD C. NO: : 221126/608 **Patient Name**

: Mrs. KANCHAN GAUTAM 32Y / Female

: Dr. BANK OF BARODA Referred By

Sample By Organization **Collection Time Receiving Time** : 26-Nov-2022 9:54AM ¹ 26-Nov-2022 10:08AM

Reporting Time Centre Name

/HPF

: 26-Nov-2022 12:05PM : Garg Pathology Lab - TPA

Units Investigation **Biological Ref-Interval** Results

URINE

PHYSICAL EXAMINATION

Volume 20 ml

Pale Yellow Colour

Clear **Appearance** Clear 1.000-1.030

1.020

Specific Gravity PH (Reaction) Acidic

BIOCHEMICAL EXAMINATION

Nil **Protein** Nil

Nil Sugar Nil

MICROSCOPIC EXAMINATION

Red Blood Cells /HPF Nil Nil Pus cells /HPF 0-2 3-4

Epithilial Cells 5-6 **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 9 of 9

1-3







SAMRAT PALACE, GARH ROAD, MEERUT - 250003

DEPARTMENT OF NON-INVASIVE CARDIOLOGY

DATE : 26.11.2022 REFERENCE NO. :58303

PATIENT NAME : KANCHAN GAUTAM AGE/SEX : 32YRS/F

REFERRED BY : DR.MONIKA GARG ECHOGENECITY : NORMAL

REFERRING DIAGNOSIS: To rule out structural heart disease.

ECHOCARDIOGRAPHY REPORT

DIMENSIONS	NORMAL			NORMAL
AO (ed) 2.9	cm (2.1 - 3.7 cm)	IVS (ed)	0.8 cm	(0.6 - 1.2 cm)
LA (es) 2.2	<i>cm</i> (2.1 - 3.7 cm)	LVPW (ed)	0.8 cm	(0.6 - 1.2 cm)
RVID (ed) 1.4	<i>cm</i> (1.1 - 2.5 cm)	EF	60%	(62% - 85%)
LVID (ed) 3.5	<i>cm</i> (3.6 - 5.2 cm)	FS	30%	(28% - 42%)
LVID (es) 2.4	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







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 hypertrophy/intracardiac mass. Estimated LV ejection fraction is 60%.

DOPPLER STUDIES:

Valve	Regurgitation	Velocity m/sec	Gradient mmHg
Mitral Valve	No	0.91	3.1
Tricuspid Valve	No	0.87	2.7
Pulmonary Valve	No	0.78	2.3
Aortic Valve	No	0.67	2.1

IMPRESSION:

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

DR. HARIOM TYAGI MD, DM (CARDIOLOGY) (Interventional Cardiologist) 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 RADIOLOGY CENTRE

SAMRAT PALACE, GARH ROAD, MEERUT - 250003



DATE			<u> </u>		
DATE	26.11.2022	REF. NO.	3635		
PATIENT NAME	KANCHAN GAUTAM	AGE	32YRS	SEX:	F
INVESTIGATION	USG WHOLE ABDOMEN	REF RV	CARC (DAT		1
USG WHOLE ABDOMEN		REF. BY	GARG (PAT	HOLOG	GY)

REPORT

<u>Liver</u> – appears normal in size and echotexture. No mass lesion seen. Portal vein is normal.

<u>Gall bladder</u> - 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

<u>Uterus</u> - Normal in size shape & normal in echotexture. Endometrium appears normal. Myometrium appears normal.

Ovaries and adnexa are unremarkable.

IMPRESSION

Essentially normal study

M.R.D. (VIMS & RC) Consultant Radiologist and Head

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

PRENATAL DETERMINATION OF SEX IS BANNED. PREVENT FEMALE FOETICIDE

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.



LOKPRIYA RADIOLOGY CENTRE

SAMRAT PALACE, GARH ROAD, MEERUT - 250003



DATE	26.11.2022	REF. NO.	12290
PATIENT NAME	KANCHAN GAUTAM	AGE	32YRS SEX
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. (VIMS & RC) Consultant Radiologist and Head

■ 1.5 Tesla MRI ■ 64 Slice CT ■ Ultrasound

□ Doppler □ Dexa Scan / BMD □ Digital X-ray

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All modern machines & procedures have their limitations. if there is variance clinically this examination may be repeated or reevaluated by other investigations
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