

NABH ACCREDITED

PRAKASH

EYE HOSPITAL & LASER CENTRE

Dr. AMIT GARG

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

I-Lasik (Femto) Bladefree Topical Micro Phaco


& Medical Retina Specialist

Ex. Micro Phaco Surgeon

Venu Eye Institute & Research Centre, New Delhi

Name Rajkumar Singh Age/Sex 34 / m C/o Date 10/Dec/22

Routine Eye check up


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



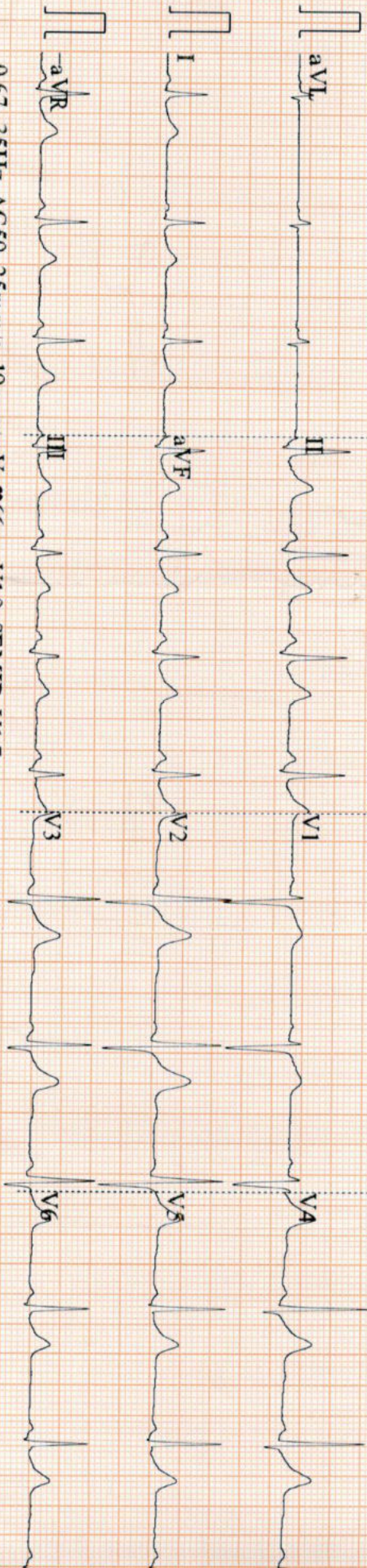
Website: www.prakasheyehospital.in
Facebook: <http://www.prakasheyehospital.in>

Counsellor 9837066186
7535832832
Manager 7895517715
OT 730222373
TPA 9837897788

Timings Morning : 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

ID: 1152 10-12-2022 10:38:50

0.67~35Hz AC50 25mm/s 10mm/mV ♣66 V10 SEMIP V1.7



ID: 1152

Male
34 Years
cm

kg

kPa

Diagnosis Information:

Sinus Arrhythmia
Slight ST Depression (V2, V3)

HR	: 73	bpm
P	: 91	ms
PR	: 120	ms
QRS	: 78	ms
QT/QTc	: 369/408	ms
P/RS/T	: 72/52/65	°
RV5/SV1	: 1.183/1.016	mV

Report Confirmed by:

DR. MONIKA GARG
M.B.B.S., M.D. (Pathn.)
GARG PATHOLOGY

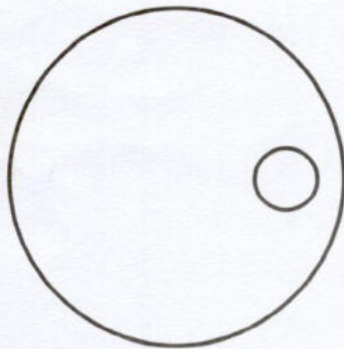
Vn $\left\{ \begin{array}{l} R\ 5/60\ R \\ L\ 5/60\ R \end{array} \right.$

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

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

BE Colour vision $\left\{ \begin{array}{l} \text{NORMAL} \\ \text{NORMAL} \end{array} \right.$

	RIGHT EYE				LEFT EYE			
	Sph.	Cyl.	Axis	Vision	Sph.	Cyl.	Axis	Vision
Distance	-2.25	-0.50	100'	6/6	-2.25	-0.50	90'	6/6
Near				M/6				M/6




[Signature]
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 Garg Pathology, Meerut



भारत सरकार
GOVERNMENT OF INDIA

आधार

Download Date: 20/09/2021



राजकुमार सिंह
Rajkumar Singh
जन्म तिथि / DOB : 24-04-1988
पुरुष / MALE

9516 8256 7734
VID : 9139 8779 3874 2650

Issue Date: 26/07/2017

मेरा आधार, मेरी पहचान

(Handwritten signature)

Dr. MONIKA GARG
M.B.B.S., M.D. (Path.)
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भारतीय विशिष्ट पहचान प्राधिकरण
UNIQUE IDENTIFICATION AUTHORITY OF INDIA

आधार

Download Date: 20-Sep-21

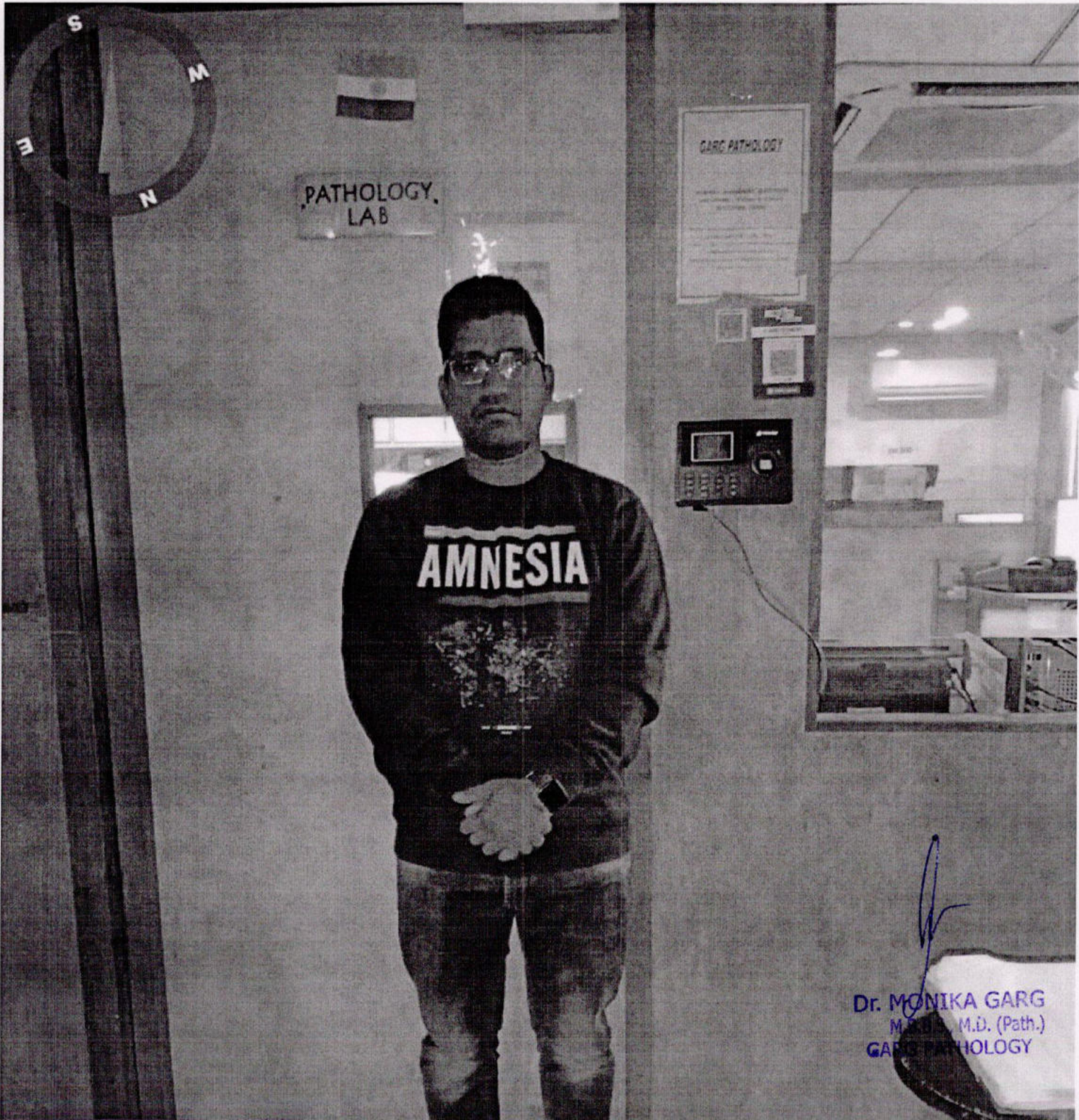
पता:
S/O जयवीर सिंह, 306 9 जागृति विहार नज़दीक मेडिकल
कॉलेज मेरठ, मेरठ, मेरठ,
उत्तर प्रदेश - 250004

Address
S/O Jarveer Singh 306 9 jagriti vihar near medical
college meerut Meerut L. L. R. M. Med.college Meerut
Uttar Pradesh - 250004

9516 8256 7734



1947 | help@uidai.gov.in | www.uidai.gov.in



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



Dec 10, 2022 10:20:12 AM
203° SW

Tejgarhi
Meerut
Uttar Pradesh
Altitude: 90.3m
Index number: 159



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 : 221210/605 **C. NO:** 605 **Collection Time** : 10-Dec-2022 10:21AM
Patient Name : Mr. Rajkumar Singh 34Y / Male **Receiving Time** : 10-Dec-2022 10:27AM
Referred By : Dr. BANK OF BARODA **Reporting Time** : 10-Dec-2022 1:27PM
Sample By : **Centre Name** : Garg Pathology Lab - TPA
Organization : 

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

HAEMATOLOGY (EDTA WHOLE BLOOD)

COMPLETE BLOOD COUNT

HAEMOGLOBIN (Colorimetry)	14.3	gm/dl	13.0-17.0
TOTAL LEUCOCYTE COUNT (Electric Impedence)	6570	*10 ⁶ /L	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT (Microscopy)			
Neutrophils	65	%.	40-80
Lymphocytes	31	%.	20-40
Eosinophils	02	%.	1-6
Monocytes	02	%.	2-10
Basophils	00	%.	<1-2
Band cells	00	%	0-5
Absolute neutrophil count	4.27	x 10 ⁹ /L	2.0-7.0(40-80%)
Absolute lymphocyte count	2.04	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,Automated /

RBC Indices

TOTAL R.B.C. COUNT (Electric Impedence)	5.23	Million/Cumm	4.5 - 6.5
Haematocrit Value (P.C.V.)	45.3	%	26-50
MCV (Calculated)	86.6	fL	80-94
MCH (Calculated)	27.3	pg	27-32
MCHC (Calculated)	31.6	g/dl	30-35



*THIS TEST IS NOT UNDER NABL SCOPE

Checked By Technician:

Dr. Monika Garg
MBBS, MD(Path)
(Consultant Pathologist)

२१ सँडे सुनिपा उपलब्ध है।






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RDW-SD (Calculated)	45.8	fL	37-54
RDW-CV (Calculated)	12.9	%	11.5 - 14.5
Platelet Count (Electric Impedence)	2.23	/Cumm	1.50-4.50
MPV (Calculated)	9.8	%	7.5-11.5
NLR 6-9 Mild stres 7-9 Pathological cause	2.10		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 * "B" NEGATIVE \$ \$



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GLYCATED HAEMOGLOBIN (HbA1c)*	5.1	%	4.3-6.3
ESTIMATED AVERAGE GLUCOSE	99.7	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)	90.0	mg/dl	70 - 110
PLASMASUGAR P.P. (GOD/POD method)	108.0	mg/dl	80-140



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BIOCHEMISTRY (SERUM)

SERUM CREATININE (Enzymatic)	0.8	mg/dl	0.6-1.4
URIC ACID	4.9	mg/dL.	3.6-7.7
BLOOD UREA NITROGEN	10.80	mg/dL.	8-23



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LIVER FUNCTION TEST

SERUM BILIRUBIN

TOTAL (Diazo)	0.6	mg/dl	0.1-1.2
DIRECT (Diazo)	0.3	mg/dl	<0.3
INDIRECT (Calculated)	0.3	mg/dl	0.1-1.0
S.G.P.T. (IFCC method)	26.0	U/L	8-40
S.G.O.T. (IFCC method)	24.0	U/L	6-37
SERUM ALKALINE PHOSPHATASE (IFCC KINETIC)	85.0	IU/L.	50-126
SERUM PROTEINS			
TOTAL PROTEINS (Biuret)	7.0	Gm/dL.	6-8
ALBUMIN (Bromocresol green Dye)	4.0	Gm/dL.	3.5-5.0
GLOBULIN (Calculated)	3.0	Gm/dL.	2.5-3.5
A : G RATIO (Calculated)	1.3		1.5-2.5



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PSA*	0.251	ng/ml	
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ECLIA

NORMAL VALUE

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



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LIPID PROFILE			
SERUM CHOLESTEROL (CHOD - PAP)	160.0	mg/dl	150-250
SERUM TRIGYCERIDE (GPO-PAP)	101.0	mg/dl	70-150
HDL CHOLESTEROL * (PRECIPITATION METHOD)	43.0	mg/dl	30-60
VLDL CHOLESTEROL * (Calculated)	20.2	mg/dl	10-30
LDL CHOLESTEROL * (Calculated)	96.8	mg/dL.	0-100
LDL/HDL RATIO * (Calculated)	02.3	ratio	<3.55
CHOL/HDL CHOLESTROL RATIO* (Calculated)	3.7	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.

SERUM SODIUM (Na) * 142.0 mEq/litre 135 - 155
(ISE method)
(ISE)



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THYROID PROFILE*

Triiodothyronine (T3) * (ECLIA)	1.058	ng/dl	0.79-1.58
Thyroxine (T4) * (ECLIA)	10.470	ug/dl	4.9-11.0
THYROID STIMULATING HORMONE (TSH) (ECLIA)	1.748	uIU/ml	0.38-5.30
Normal Range:- 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 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.

SERUM POTASSIUM (K) * (ISE method)	4.3	mEq/litre.	3.5 - 5.5
SERUM CALCIUM (Arsenazo)	10.0	mg/dl	9.2-11.0



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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	1-2	/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 : 10.12.2022 REFERENCE NO. : 10054
 PATIENT NAME : RAJKUMAR AGE/SEX : 34YRS/M
 REFERRED BY : DR MONIKA GARG ECHOGENECITY : NORMAL
 REFERRING DIAGNOSIS : To rule out structural heart disease.

ECHOCARDIOGRAPHY REPORT

DIMENSIONS	NORMAL		NORMAL
AO (ed) 2.8 cm	(2.1 - 3.7 cm)	IVS (ed) 1.0 cm	(0.6 - 1.2 cm)
LA (es) 3.3 cm	(2.1 - 3.7 cm)	LVPW (ed) 1.0 cm	(0.6 - 1.2 cm)
RVID (ed) 1.2 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) 2.7 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	0.92	3.2
Tricuspid Valve	No	0.82	2.8
Pulmonary Valve	No	0.79	2.0
Aortic Valve	No	0.95	3.6

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	10.12.2022	REF. NO.	12877		
PATIENT NAME	RAJKUMAR SINGH	AGE	34 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

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.

DATE	10.12.2022	REF. NO.	3741		
PATIENT NAME	RAJKUMAR SINGH	AGE	34YRS	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.

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 (16g) & echotexture.

IMPRESSION

Essentially normal study

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

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• 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

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