



SHEKHAR SARRAF MEMORIAL HOSPITAL



Patient Name	: MR. KRISHAN SINGH	Bill No	: OPB12334857
Age / Sex	: 32Y/Male	IP/Reg.No/UHID	: REGH-225236 /UHID87222
Lab No	: LA24001569	Report On	: Jan 25 2024 1:39PM
Referred By	: Dr.SELF	Bill Creation Date	: Jan 25 2024 11:02AM
Bar Code		Mobile No	: 9312523823
Passport No.	:	Sponsor	: BOB
Verified On	:	Barcode No.	: 96532,96533,96534,96535,96536,965

Test Name	Results	Units	Biological Reference
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Haematology

C.B.C.E.S.R.(CELL COUNTER)

HB (Haemoglobin)	14.9	gm%	13.5 - 16
Total WBC Count	6500	cells/cumm	4000 - 11000
Neutrophils	60	%	55 - 65
Lymphocytes	38	%	30 - 54
Eosinophils	02	%	00 - 03
Monocytes	00	%	00 - 05
Basophils	00	%	00 - 01
RBC	4.50	million/cumm	4 - 5
HCT	45.0	%	40 - 54
MCV	87.5	%	75 - 95
MCH	31.5	pg	20 - 32
MCHC	36.0	%	32 - 36
PLT	2.19	Lakh/cumm	1.5 - 4.5
E.S.R.in 1st Hr.	↑ 13	mm in 1st hr.	0 - 10
Blood group	"O" Positive.		

Biochemistry

LIPID PROFILE TEST

S.Triglycerides	241.0	mg/dl	Normal <150 Borderline High 150-199 High 200-499 Very High >500
S.CHOLESTEROL	259.0	mg/dl	Desirable < 200 Borderline High 200 - 239 High = 240

Dr. Renu Varshney
MBBS MD

Pathologist

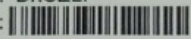
This report is not valid for medicolegal case or any court procedure. All tests have technical limitations. Clinico-pathological correlation is must in case of disparity test may be repeated immediately.

Reg No-UP MCI-62804
Pathologist



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Test Name	Results	Units	Biological Reference
H.D.L Cholesterol	51.0	mg/dl	Desirable Level : > 60mg/dL Optimal : 40 – 59 mg/dL Undesirable : < 40 mg/dL
V.L.D.L	48.2	mg/dl	< 30.0
L.D.L	159.8	mg/dl	Optimal <100 Near Optimal/Above Optimal 100-129 Borderline High. 130-159 High 160-189 Very High High 190
LIVER FUNCTION TEST (LFT)			
S.BILIRUBIN -TOTAL	1.0	mg/dl	0 - 1.3
BILIRUBIN DIRECT	0.4	mg/dl	0.1 - 0.4
BILIRUBIN -INDIRECT	0.6	mg/dl	0.1 - 1.4
S.G.O.T	24.0	IU/L	0 - 40
S.G.P.T	41.0	IU/L	0 - 41
S.ALKALINE PHOSPHATASE	105.0	IU/L	40 - 129
S.ALBUMIN	4.83	g/dl	3.5 - 5.0
Kidney Function Test			
BLOOD UREA	25.0	mg/dl	20 - 45
S.CREATININE	0.70	mg/dl	0.5 - 1.2
SODIUM & POTASSIUM			
S.SODIUM	136.0	mmol/L	135 - 148
S.POTASSIUM	3.99	mmo/L	3.50 - 5.30
S.Uric Acid	4.64	mg/dl	2.1 - 7.6

Endocrinological

Renu

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Reg No. UP MCI-52804

Pathologist

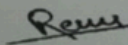
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Test Name	Results	Units	Biological Reference
Thyroid Profile (T3, T4, TSH)			
T3	188.0	ng/ml	Adult: 0.60-1.81 Paediatric: 2weeks to 4months: 1.2-2.4 1-14years:1.05-2.45 Newborns : 0.73 - 2.8 Pregnancy: 1st Trimester:1.21-3.0 2nd&3rd Trimester:1.52-3.62
T4	3.55	ug/dl	Adult : 3.5-12.6 Paediatric : 2weeks-4months : 7- 1-14years : 6.4-13.3 Pregnancy: 1st Trimester: 7.8-16. 2nd & 3rd Trimester:9.1-18.3
T.S.H	4.21	uIU/ml	Adult : 0.35 -5.50 Newborns: 0.70 - 15. Peadiatric: 2weeks-4 months :1.7-9.1 <12 months : 1.36 - 8 1- 6 years : 0.85 - 6.5 7-12 years : 0.28 - 4. Pregnancy: 1st Trimester: 0.1-2.5 2nd&3rd Trimester:0.2-3.0

Biochemistry


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MBBS MD

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In case of disparity test may be repeated immediately.

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SHEKHAR SARRAF MEMORIAL HOSPITAL



NAME: Mr. Krishan Singh	AGE: 32Y/M	DATE: 25-01-2024
REFERRED BY: DR. SANJEEV GUPTA		REGH. No.: 225236

ADULT ECHOCARDIOGRAPHY & COLOR DOPPLER REPORT

CHAMBER QUANTITATION	ABSOLUTE VALUE	REFERENCE VALUE
IVS (ed)	09 mm	06 – 10 mm(ed)
LVIDd(ed)	46 mm	35 – 55 mm(ed)
LVIDs (es)	31 mm	22 - 41 mm (es)
LVPW (ed)	09 mm	06 – 10 mm (ed)
RV (Mid ed)	28 mm	27 – 42 mm(ed)
RA length	30 mm	29 – 45 mm(ed)
AORTA (es)	28 mm	22 - 34 mm(es)
LA (es)	33 mm	27 – 38 mm(es)

MORPHOLOGY

- **Left Ventricle:** Left ventricular chamber size was normal with normal wall thickness. Normal left ventricular systolic function with no evidence of regional wall motion abnormalities. No intracavitary mass or clot is seen.
- **Right Ventricle:** Right ventricular chamber size was normal with normal wall thickness. Normal right ventricular systolic function with no evidence of regional wall motion abnormalities. No intracavitary mass or clot is seen.
- **Left Atrium:** Left atrium is normal in size with no masses or clot.
- **Right Atrium:** Right atrium is normal in size with no masses or clot.
- **Aorta:** Aorta appeared to be normal.
- **Pulmonary Artery:** Normal in size.
- **Mitral Valve:** Mitral valve appears normal in structure. Normal mobility of the mitral leaflets.
- **Aortic Valve:** Aortic valve appears tricuspid in structure and demonstrate normal cusps mobility.
- **Pulmonary Valve:** Pulmonary appear normal in structure & function.

For Emergency & Ambulance Dial : 08941095341, 42, 43 | Toll Free No. : 1800 212 2690

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- **Tricuspid Valve:** Normal mobility of the tricuspid leaflets.
- **Pericardium:** Normal pericardium. No pericardial effusion.
- **IVC :** Normal in size (<17mm) with normal respiratory variations.

COLOUR FLOW IMAGING & DOPPLER

VALVE	MAXIMUM VELOCITY		REGURGITATION
MITRAL	E = 1.10(0.5-1.0m/sec)	A = 0.59(0.3-0.8m/sec)	Trivial
	DT = 144(160- 240ms)	E/A = 1.87(\geq 1.5)	
AORTIC	1.1	(1.0 - 1.7m/sec)	NIL
TRICUSPID	0.7	(0.5 - 1m/sec)	Trace, Peak TRV-2.2m/s
PULMONARY	0.7	(0.6 - 0.9m/sec)	NIL

IMPRESSION

- (HR-70bpm).
- All cardiac chamber dimensions are normal with normal wall thickness.
- Normal biventricular systolic function.
- Trivial MR/ Trace TR.
- LV diastolic functions are normal.
- LVEF = 60%.

(Dr. Sanjeev Gupta)
DNB (Cardiology), F.I.A.E., F.S.C.A.I.
Sr. Consultant Cardiologist

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Patient Id	225236	Name	MR KRISHAN SINGH
Age/Sex	32YRS - M	Sex	M
Referring Doctor	DR SELF	Study	CHEST PA
Study Date	2024-01-25 11:55 AM	Report Date	2024-01-25 12:00 PM

RADIOGRAPH CHEST

Clinical History/ Indications-

FINDINGS:

Prominent broncho-vascular markings are noted bilaterally.
Rest of the bilateral lung fields are clear.
Trachea is central.
Tracheo-bronchial tree is normal.
Cardiac silhouette is normal.
Bilateral CP angles are clear.
Both domes of diaphragm are normally placed.
Bony thoracic cage is normal.
No soft tissue abnormality seen.

IMPRESSION:

Prominent broncho-vascular markings – s/o changes of bronchitis.
----Advised: HRCT chest for further evaluation.

RECOMMENDATION

Suggested clinical correlation.

V. S. Sai Naren

DR SAI NAREN V S
MD RADIODIAGNOSIS
Consultant Radiologist

MBBS, MD, Registration no- 118013
Consultant Radiologist



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