

Patient: **Yadav Nishu**

HR 103/min
Axis: P 90°
QRS 2°
T 66°
SINUS TACHYCARDIA
OTHERWISE NORMAL ECG

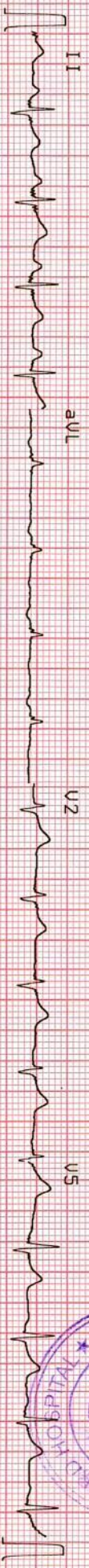
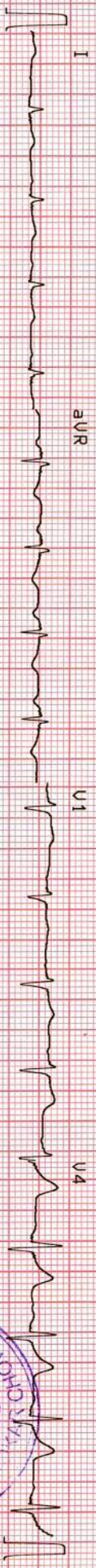
UNCONFIRMED REPORT

Age: **58y** M / F
..... cm / kg

Intervals:
RR 580 ms
P 88 ms
PR 134 ms
QRS 72 ms
QT 312 ms
QTc 411 ms
P (II) 0.15 mV
S (V1) -0.48 mV
R (V5) 0.58 mV
Sokol. 1.06 mV

10 mm/mV

10 mm/mV



Patient Name	YADAV NIRDHAN	Requested By	HEALTH CHECKUP
MRN	202410958	Procedure Date	28.09.2024
Age/Sex	58 Y/MALE	Reporting Date	28.09.2024

USG WHOLE ABDOMEN

Liver: The liver is normal in size (12.5 cm) and outline. It shows mildly increased echopattern. No obvious focal pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in calibre at the porta hepatis (9.7 mm).

Gall bladder: The gall bladder is normal in size, has normal wall thickness with no evidence of calculi.

CBD: The CBD is of normal caliber (4.7 mm).

Pancreas: The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

Kidneys: Both kidneys were normal in position and measured as follows:

Right kidney measures 10.1 x 4.0 cm.

Left kidney measures 11.2 x 5.0 cm.

An approx. 13 x 18 mm size cortical cyst is seen at upper pole of left kidney.

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side.

Spleen: The spleen is normal in size ~ 9.6 cm and echogenicity.

Urinary bladder: The urinary bladder is normal in size. Its wall shows a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Prostate: The prostate is enlarged in size, measures (vol- 35 gms) and showed a normal parenchymal echotexture.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION:

- Fatty liver (Grade-I).
- Left renal cortical cyst.
- Prostatomegaly.

(Please correlate clinically).



DR. MADHU

Consultant Ultrasonologist.

Note: - We regret typographical errors if any. Please contact us for correction.

Typed By: PIHU....

Patient Name	YADAV NIRDHAN	Requested By	MHC
MRN	202410958	Procedure Date	28.09.2024
Age/Sex	58 Y / MALE	Reporting Date	28.09.2024

X-RAY CHEST PA VIEW

Result:

Prominent interstitial markings.

Rest of the lung fields are clear.

Both CP angles are normal.

Cardiac contour and size are within normal limits.

The bony rib cage is normal.

Soft tissue are normal.


DR. ZIAUR RAHMAN, M.D
Sr. Consultant Radiologist.

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Toll Free No. : 1800 1234 00001

Patient Demographics

YADAV NIRDHAN 58Y/M

Study Date: 28/09/2024

Patient ID: 202410958

Accession #:

Alt ID:

DOB: Age:

Gender: M Ht:

Wt:

BSA:

Institution: Samford Hospital

Referring Physician:

Physician of Record:

Performed By: DR.MD.FARHAN SHIKOH

Comments:

Adult Echo: Measurements and Calculations

2D

LVIDd (2D)	4.6 cm	EF (2D-Teich)	83.4 %	IVSd (2D)	1.0 cm
LVPWd (2D)	1.0 cm	EDV (2D-Cubed)	97.3 ml	RVIDd/LVIDd	0.565
LVIDs (2D)	2.2 cm	ESV (2D-Cubed)	10.6 ml	RVIDd (2D)	2.6 cm
EDV (2D-Teich)	97.3 ml	SV (2D-Cubed)	86.7 ml	LA Dimen (2D)	2.4 cm
ESV (2D-Teich)	16.2 ml	FS (2D-Cubed)	52.2 %	LA/Ao (2D)	0.828
SV (2D-Teich)	81.1 ml	EF (2D-Cubed)	89.1 %	AoR Diam (2D)	2.9 cm
FS (2D-Teich)	52.2 %	IVS/LVPW (2D)	1.00		

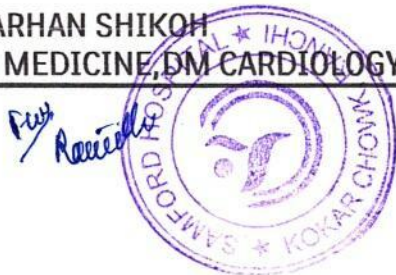
Doppler

AV Vmax		MV Peak A Vel		PV Vmax	
Max PG	4 mmHg	Vel	78.1 cm/s	Max PG	3 mmHg
Vmax	106 cm/s	PG	2 mmHg	Vmax	81.5 cm/s
MV Peak E Vel		MV E/A	0.7		
Vel	56.8 cm/s				
PG	1 mmHg				

Comments

NORMAL SIZED CHAMBERS
NORMAL VALVE ECHO
TRIVIAL MR
NORMAL LV SYSTOLIC FUNCTION
GRADE I LV DIASTOLIC DYSFUNCTION
NO RWMA
LVEF=55%
NO CLOT/VEG/PE

DR. MD. FARHAN SHIKOH
MBBS, MD MEDICINE, DM CARDIOLOGY



Patient Name : Mr. Yadav Nirdhan
UHID : 202410958
Age/Sex : 58 yr 8 mo 4 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240920806
Requested Date : 28/09/2024 08:53AM
Collection Date : 28/09/2024 10:33AM
Reported Date : 28/09/2024



202410958

Complete Blood Count(CBC)(1394)(Hematology analyzer and microscopy)

Test	Result	Unit	Bio. Ref. Interval
RBC Count	<u>4.43</u>	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	<u>9.8</u>	gm/dl	12.0-17.0
HCT	<u>31.0</u>	%	40-50
MCV	<u>70.0</u>	Fl	80-100
MCH	<u>22.0</u>	Pg	27-32
MCHC	<u>31.5</u>	g/dl	32-36
Platelet Count (1395)	<u>4.55</u>	lac/cumm	1.50-4.50
RDW	<u>20.3</u>	%	11-14
TLC (Total Leucocyte Count)(1390)	6900	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			
Neutrophils	<u>75</u>	%	45-75
Lymphocytes	<u>18</u>	%	20-45
Eosinophils	03	%	1-6
Monocytes	04	%	2-10
Basophils	00	%	0-1

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Sunita Barla

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mr. Yadav Nirdhan
UHID : 202410958
Age/Sex : 58 yr 8 mo 4 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240920808
Requested Date : 28/09/2024 08:53am
Collection Date : 28/09/2024 10:33am
Reported Date : 28/09/2024 02:53pm



202410958

Biochemistry

Test	Result	Unit	Bio. Ref. Interval
Blood Sugar (Fasting)(1465)	182	mg/dl	70-110
Creatinine(1447) (Modified Jaffe Kinetic)	0.7	mg/dl	0.6-1.5
Uric Acid(1455)	4.9	mg/dl	3.6 - 7.2
Blood Urea Nitrogen (BUN) (1446)	9.81	mg/dl	5-25
<u>LFT (Liver Function Test)(1513)</u>			
Test	Result	Unit	Bio. Ref. Interval
Serum Bilirubin (Total) (1456)	0.6	mg/dL	0.1-1.2
Serum Bilirubin (Direct)	0.2	mg/dL	0.0-0.3
Serum Bilirubin (InDirect)	0.4	mg/dL	0.2-0.8
SGPT (1475)	11	U/L	0-45
SGOT (1476)	21	U/L	5-40
Alkaline Phosphatase (ALP) (1494)	78	U/L	41-137
Total Protein	6.9	g/dl	6.0 - 8.0
Albumin (1461)	4.3	g/dl	3.7-5.3
Globulin	2.6	g/dl	2.3-3.6
A/G Ratio	1.6		1.2-1.8
GGT	15	U/L	1-94

Result Entered By

Mr. Sanjeev Prasad

Mr. Sohrit Kumar

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mr. Yadav Nirdhan
 UHID : 202410958
 Age/Sex : 58 yr 8 mo 4 D /M
 Referred By : Dr. Self .
 Status : Final

Investigation No : 20240920810
 Requested Date : 28/09/2024 08:53am
 Collection Date : 28/09/2024 03:39pm
 Reported Date : 28/09/2024 03:39pm



Immunology

THYROID PROFILE(1559)

(Chemiluminescence Assay(C.L.I.A))

Test	Result	Unit	Bio. Ref. Interval
T3	1.33	ng/mL	0.58 - 1.59
T4 (1561)	117.6	nmol/l	60 - 120
TSH (1562)	1.50	uIU/ml	0.50 - 5.50

Biochemistry

Lipid Profile

(CHOD-POD)

Test	Result	Unit	Bio. Ref. Interval
Cholesterol(1463)	211	mg/dl	< 200
Triglycerides (1487)	100	mg/dl	< 150
HDL Cholesterol	40	mg/dl	40 - 60
LDL	151	mg/dl	60-130
VLDL Cholesterol	20	mg/dL	< 30

Result Entered By

Mr. Sanjeev Prasad

Mr. Sohrit Kumar

Dr. Rajeev .

(M.D Pathologist)

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Patient Name : Mr. Yadav Nirdhan
UHID : 202410958
Age/Sex : 58 yr 8 mo 4 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240920802
Requested Date : 28/09/2024 08:53AM
Collection Date : 28/09/2024 10:33AM
Reported Date : 28/09/2024



202410958

ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)(Westerngren)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Bio. Ref. Interval</u>
ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)	<u>35</u>	mm at 1st hr	0-10

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ms. Sunita Baria

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mr. Yadav Nirdhan
UHID : 202410958
Age/Sex : 58 yr 8 mo 4 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240920807
Requested Date : 28/09/2024 08:53am
Collection Date : 28/09/2024 10:33am
Reported Date : 28/09/2024



Blood Grouping & RH Typing(1418)

TEST NAME	RESULT
ABO	'A'
RH	POSITIVE

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Result Entered By
Mr. Sanjeev Prasad

Mr. Abani Mahto

Dr. Rajeev .
(M.D Pathologist)

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Patient Name : Mr. Yadav Nirdhan
UHID : 202410958
Age/Sex : 58 yr 8 mo 4 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240920814
Requested Date : 28/09/2024 08:53am
Collection Date : 28/09/2024 01:50pm
Reported Date : 30/09/2024



202410958

Blood Sugar (post parandial)(1465)

Test	Result	Unit	Bio. Ref. Interval
Blood Sugar (post parandial)(1465)	246	mg/dL	70-140

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Result Entered By

Mr. Ajeet Ghosh

Mr. Sonit Kumar

Dr. Anubhuti Choudhary
(Consultant Pathologist)

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Patient Name : Mr. Yadav Nirdhan
UHID : 202410958
Age/Sex : 58 yr 8 mo 4 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240920797
Requested Date : 28/09/2024 08:53am
Collection Date : 28/09/2024 10:33am
Reported Date : 28/09/2024



202410958

HbA1C(Glycosylated Haemoglobin)(1510)(HPLC)

Test Name	Result	Unit	Reference Range
HbA1c	8.2		4.5-6.5
Mean Plasma Glucose*	188.6	mg/dL	
Calculated			

Mean Plasma Glucose is based on estimated Average Glucose (eAG) value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

Reference Range (HBA1c)

Good control	: 4.5 - 6.4 %
Fair control	: 6.5 - 7.4 %
Poor control	: Above - 7.5 %

Note: Anaemia can lead to erroneous increase or decrease in HbA1C reading to misinterpretation of the disease condition, hence it might not be a reliable indicator to assist the glycaemic index.

Advice: Fructosamine test.

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Result Entered By

Mr. Sanjeev Prasad

Ms. Madhu Kumari

Dr. Rajeev .
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Patient Name : Mr. Yadav Nirdhan
UHID : 202410958
Age/Sex : 58 yr 8 mo 4 D /M
Referred By : Dr. Self .
Status : Final

Investigation No : 20240920804
Requested Date : 28/09/2024 08:53am
Collection Date : 28/09/2024 10:33am
Reported Date : 28/09/2024



202410958

PSA (PROSTATE SPECIFIC ANTIGEN)(1539)(ECLIA)

TEST	RESULT	UNIT	NORMAL RANGE
PSA (PROSTATE SPECIFIC ANTIGEN)	0.36	ng/ml	0 - 4

Note

1. This is a recommended test for detection of prostate cancer along with Digital Rectal Examination (DRE) in males above 50 years of age
2. False negative / positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy
3. PSA levels may appear consistently elevated / depressed due to the interference by heterophilic antibodies & nonspecific protein binding
4. Immediate PSA testing following digital rectal examination, ejaculation, prostatic massage, indwelling catheterization, and ultrasonography and needle biopsy of prostate is not recommended as they falsely elevate levels
5. PSA values regardless of levels should not be interpreted as absolute evidence of the presence or absence of disease. All values should be correlated with clinical findings and results of other investigations
6. Sites of Non - prostatic PSA production are breast epithelium, salivary glands, peri -urethral & anal glands, cells of male urethra & breast milk

--- End Of Report ---

Result Entered By

Mr. Sanjeev Prasad

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