

DEPT. OF APOLLO HEALTH CHECK



CASE RECORD

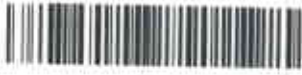
APJ1.0014180163
MR. SUNIL PAI
Age: 66 Year(s) Year(s)/Male
10 Mar 2023 8:16:37 AM

Name :

Age :

Sex : M/F

Age :



UHID :

Physical Examination

General :

Build

Height

163 cm Weight 100.5 kg

BMI :

Anaemia

Icterus

Cyanosis

Clubbing

Oedema

Glands

HEAD & NECK :

ENT :

CVS :

Heart Rate & Rhythm

89 bpm

B.P. : Supine

Sitting

Standing

SpO2 95 %

Chest shape

Heart Sounds

mmHg $\frac{116}{77}$

Murmurs

Thrills

RS :

Rate & Type

Breath Sounds

YOUR CLINICAL TEST RESULTS

Mr. SUNIL PAI

MALE / 55 Yrs / APJ1.0014180153 / AHBHC119085

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date: 10-Mar-2023

HEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin :Oxyhemoglobin method(Photometric measurement)	13.3	g/dL	●	13-17
RBC Count (Impedance)	4.86	x(10) ¹² /l	●	4.5 - 5.5
Packed cell volume (Calculated)	40	%	●	40 - 50
MCV (Derived from RBC histogram)	82 *	fl	●	83 - 101
MCH (Calculated)	27	pg	●	27 - 32
RDW (Calculated)	13.8	%	●	11.60-14.00
MCHC (Calculated)	33	g/dl	●	31.5 - 34.5
Platelet Count (Impedance)	292	x(10) ⁹ /l	●	150 - 450
WBC Count (Impedance)	8.8	x(10) ⁹ /l	●	4 - 11
Neutrophils	62	%	●	40 - 80
Lymphocytes	29	%	●	8.6 - 23.8
Monocytes	7	%	●	2 - 10
Monocytes	7	%	●	2 - 10
Eosinophils	2	%	●	1 - 6
Basophils	0	%	●	0 - 2
ERYTHROCYTE SEDIMENTATION RATE (ESR) (Teflon Capillary Photometry)	35 *	mm/1st hr	●	Adult Male- 0 - 10

STOOL ROUTINE

Test Name	Result	Unit	Level	Range
Color :	Yellowish			Yellow
Consistency :	Semi Solid			
Reaction:	Acidic			7.2-7.8
Blood :	NEGATIVE			NEGATIVE

● Within Normal Range ● Boderline High/Low ● Outside Range

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Mucus:	Absent		
Pus Cells	1-2 /h.p.f	/HPF	0 - 5
RBC	Nil	Cells/hpf	0 - 2
Ova:	Absent		
Cysts:	Absent		
Trophozoite	Absent		
Yeast Cells	Yeast Cells Not Seen		
Vegetable Matter	Absent		

URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Color :	Yellow			Yellow
Appearance	Clear			Clear
Volume :	30	ml		
pH	5.5			
Specific Gravity	>=1.030			1.016 - 1.022
Protein :	NEGATIVE			NEGATIVE
Glucose:	NEGATIVE			NEGATIVE
Ketone	NEGATIVE			NEGATIVE
Bile Salts :	NEGATIVE			NEGATIVE
Bile Pigments:	NEGATIVE			NEGATIVE
Urobilinogen	0.2	E.U./dL		0.2 - 1.0
Blood :	NEGATIVE			NEGATIVE
Nitrate:	NEGATIVE			NEGATIVE
Leucocyte Esterases	NEGATIVE			NEGATIVE
RBC	Nil	Cells/hpf		0 - 2



Within Normal Range

Boderline High/Low



Outside Range

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Date: 10-Mar-2023

Pus Cells	1-2 /h.p.f	/HPF	0 - 5
Epithelial Cells	Occasional		Occasional - Few

BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
Blood Group	O			
Rh (D) Type:	NEGATIVE			
Method:	COLUMN AGGLUTINATION			

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	23	U/L	●	<= 50
GLOBULIN - SERUM - CALCULATED	2.9	g/dL	●	Adult 2.0 - 4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.3		●	0.8 - 2.0
ALBUMIN - SERUM	3.9	g/dL	●	Adult- 3.5-5.2
ALKALINE PHOSPHATASE - SERUM	88	U/L	●	Adult: 30 - 120
AST (SGOT) - SERUM	18	U/L	●	<= 50
BILIRUBIN, TOTAL - SERUM	0.75	mg/dL	●	0.30-1.20

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	102	mmol/L	●	98 - 107

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	153	mg/dL	●	"Desirable <200 Borderline : 200 - 239 High Risk : >239"

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
			●	

● Within Normal Range Boderline High/Low ● Outside Range

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Date: 10-Mar-2023

CREATININE - SERUM	0.99	mg/dL	●	Male	0.9 - 1.3
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LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	25	U/L	●	<= 55

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	113 *	mg/dL	●	"Non-Diabetic : <= 100 Impaired Fasting Glucose : 100-125 Diabetic : >= 126 "

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	108	mg/dL	●	"Non-Diabetic : <= 140 Impaired Glucose Tolerance : 140-199 Diabetic : >= 200 "

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
GLUCOSE - SERUM / PLASMA (RANDOM/CASUAL)	113	mg/dL	●	70-140

GLYCATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	6.5 *	%	●	"NON-DIABETICS <= 5.6 PRE-DIABETIC : 5.7-6.4 DIABETIC >= 6.5"

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	40	mg/dL	●	"Low : <40 High : >59"
LDL Cholesterol (Direct LDL)	106 *	mg/dL	●	"Optimal : <100 Near/Above Optimal: 100 - 129 Borderline High: 130 - 159 High: 160 - 189 Very High : > 189"

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Date: 10-Mar-2023

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.3	mmol/L	●	3.5-5.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	6.8	g/dL	●	ADULT: 6.0 - 8.5

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	142	mmol/L	●	135 - 145

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	128.91	ng/dL	●	Adults: 87 - 178
TOTAL T4: THYROXINE - SERUM	10.6	µg/dL	●	5.93 - 13.29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	170 *	mg/dL	●	"Normal: < 150 Borderline High: 150 - 199 High: 200 - 499 Very High: > 499"
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.8		●	< 5.0

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	6.46 *	µIU/mL	●	0.34 - 5.6

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
UREA - SERUM	28	mg/dL	●	15 - 45
URIC ACID - SERUM	6.4	mg/dL	●	Adult Male: 3.0 - 7.0

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Date: 10-Mar-2023

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	34	mg/dl	●	Desirable <30

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN DIRECT - SERUM	0.14	mg/dL	●	upto 0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.61	mg/dL	●	0.1 - 1.0

PROSTATE SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.67	ng/mL	●	0.000-4.000

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO3) - SERUM	29		●	Healthy Adults: 22 - 29

Within Normal Range
 Boderline High/Low
 Outside Range

YOUR CLINICAL TEST RESULTS

Mr. SUNIL PAI

MALE / 55 Yrs / APJ1.0014180153 / AHBHC119085

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date: 10/03/2023

INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE (LAB, RADIOLOGY & RADIOLOGY)

CARDIOLOGY

ECHO/TMT - OPTIONAL

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

CARDIOLOGY

ECG

X Ray

X-RAY CHEST PA



Within Normal Range

Boderline High/Low



Outside Range

AH-QF-RD-04

DEPARTMENT OF RADIOLOGY

Patient's Details :	Mr. SUNIL PAI	M	055Y
UHID :	APJ1.0014180153	Ward/Bed No. :	AHC / AHC
I.P.No./Bill No. :	AHBHC119085	Scanned on :	10-Mar-2023 09:16
Accession Number :	10601.123028102	Reported On :	10-Mar-2023 10:35:33
Referring Doctor :	null		

X-RAY CHEST PA VIEW

Clinical information: Routine health checkup

Lung fields appear clear bilaterally with normal bronchovascular markings.
 Cardiac silhouette and cardiothoracic ratio appear normal.
 Costophrenic angles appear normal on both sides.
 Domes of the diaphragm appear normal.
 Underlying bony and soft tissue shadows appear normal.

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IMPRESSION:

*No definite abnormality noted on the chest radiograph
 -suggested clinical correlation*

*Dr.Pruthvi.S
 Sr.Resident*

---END OF THE REPORT---

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

DEPARTMENT OF RADIOLOGY

Patient's Details : Mr. SUNIL PAI	M 055Y
UHID : APJ1.0014180153	Ward/Bed No. : AHC / AHC
I.P.No./Bill No. : AHBHC119085	Scanned on : 10-Mar-2023 10:16
Accession Number : 10601.223021919	Reported On :
Referring Doctor : null	

ULTRASOUND WHOLE ABDOMEN

Clinical Information: - Routine health checkup.

Liver: Poor window. Normal in size, shape and shows diffuse increase in echogenicity with loss of periportal echogenicity. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

Gall bladder is partially distended.

Spleen appears normal in size, shape and echopattern. No focal parenchymal lesions identified.

Pancreas: Head appears normal. Rest obscured by bowel gas shadows.

Both kidneys appear normal in size, shape and echopattern. Corticomedullary differentiation appears maintained. No evidence of calculi or hydronephrosis seen on either side.

Urinary bladder is partially distended.

Prostate appears grossly normal.

No evidence of ascites or pleural effusion seen.

IMPRESSION:

Grade II fatty liver.

- *Suggested clinical correlation.*

Enclosed report) M/

DR. ANJITHA S
RESIDENT

DR. ARUNA R. PATIL
MD, DNB, FRCR
CONSULTANT

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2D-ECHOCARDIOGRAPHY AND DOPPLER REPORT

Name **SUNIL PAI,**
Patient Id **APJ1/14180153**
Age **55 years**

Date **10/03/2023**
Gender **Male**

M-Mode Measurements

IVSd	1.1 cm
LVIDd	4.8 cm
LVPWd	1.1 cm
IVSs	1.2 cm
LVIDs	3.3 cm
LVPWs	1.1 cm
EDV(Teich)	106 ml
ESV(Teich)	45 ml
EF(Teich)	57 %
%FS	30 %
SV(Teich)	61 ml
LVs Mass	136.94 g
RWT	0.47
Ao Diam	3.6 cm
LA Diam	3.6 cm
LA/Ao	1.03

Mitral Valve

MV E Vel	0.63 m/s
MV DecT	135 ms
MV Dec Slope	4.7 m/s ²
MV A Vel	0.77 m/s
MV E/A Ratio	0.82
E' Sept	0.08 m/s
E/E' Sept	7.63

Aortic Valve

AV Vmax	1.01 m/s
AV maxPG	4.09 mmHg

Pulmonic Valve

PV Vmax	0.99 m/s
PV maxPG	3.95 mmHg

Tricuspid Valve

TR Vmax	2.17 m/s
TR maxPG	18.83 mmHg
RAP	10.00 mmHg
RVSP	28.83 mmHg

2D AND DOPPLER FINDINGS

Rhythm : Sinus Rhythm
Mitral valve, tricuspid valve, aortic valve and pulmonic valve normal
Trivial mitral and tricuspid valve regurgitation.
Left ventricle : Normal size, Normal systolic function, no RWMA, Grade I diastolic dysfunction.
Left atrium is normal.
Right ventricle and right atrium are normal. Normal RV function, TAPSE- > 17mm
IVC; 12mm, normal sized and collapsing > 50%
Intact inter atrial and inter ventricular septum.
No LV/LA masses, vegetation or thrombus.
Main pulmonary artery and aorta are normal.
No pericardial thickening or effusion.

ECHO DIAGNOSIS

Normal left ventricular systolic function
No resting Regional wall motion abnormalities
Grade I LV diastolic dysfunction
Normal pulmonary artery pressure

Jomitta

Consultant cardiologist

Name **SUNIL PAI,**
Patient Id **APJ1/14180153**
Age **55 years**

Date **10/03/2023**
Tape
Sex **Male**

Image 1

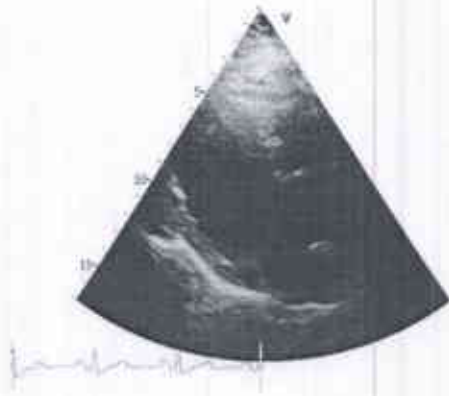


Image 2

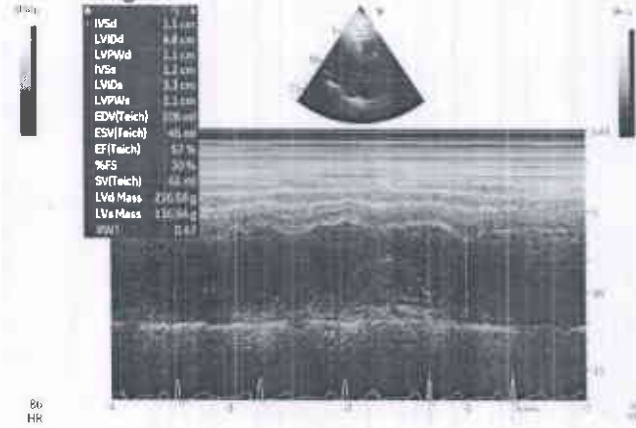


Image 3



Image 4

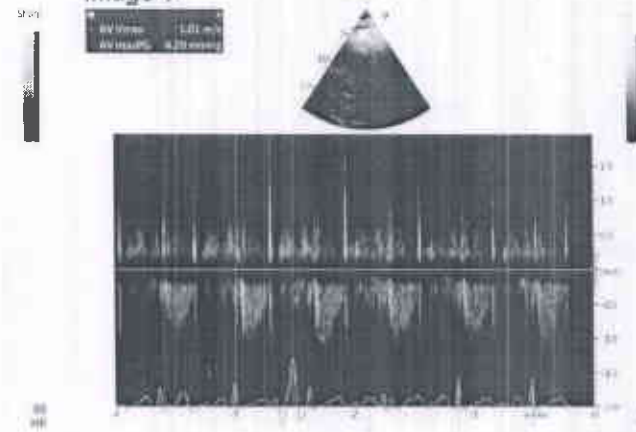


Image 5

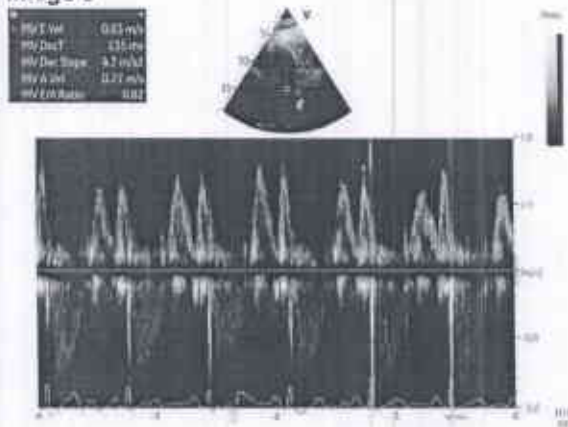
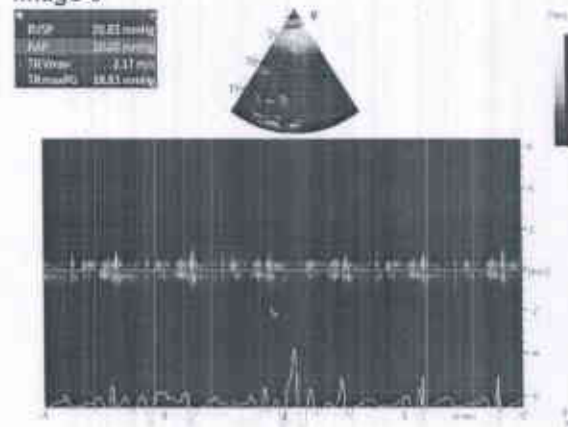


Image 6



APJ1.0014180163
MR. SUNIL PAI
Age: 55Y, Sex: M, Height: 170cm, Weight: 70kg
10 Mar 2023 8:16:37 AM



Rate	79
PR	132
QRSD	83
QT	344
QTc	395

--AXIS--
 P 42
 QRS 0
 T 39

12 Lead; Standard Placement

