

DEPARTMENT OF RADIOLOGY

Patient's Details : Mrs. SUDHA GOPALAKRISHNA	F 059Y
UHID : CJPN.0000007001	Ward/Bed No. : AHC / AHC
I.P.No./Bill No. : AHBHC120768	Scanned on : 08-Apr-2023 16:30
Accession Number : 10601.223031945	Reported On :
Referring Doctor : null	

ULTRASOUND WHOLE ABDOMEN

Clinical Information: General health checkup

Liver appears normal in size and shows diffuse increase in echogenicity. No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

Gall bladder moderately distended. No definite calculi identified. No evidence of abnormal wall thickening noted.

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

Pancreas head appears normal. Rest obscured by bowel gas.

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

Urinary bladder distended and appears normal. No evidence of abnormal wall thickening noted.

Uterus: Post-menopausal status. Endometrial thickness measures ~ 3mm.

Both ovaries: Not localized.

No evidence of ascites seen.

IMPRESSION:

Grade I fatty liver.

-Suggested clinical correlation.

(Enclosed reports) LM

DR. AYSHA TAMANNA
RESIDENT

DR. SHRIVALLIN
CONSULTANT RADIOLOGIST

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 BIOCHEMISTRY

Name : Mrs. SUDHA GOPALAKRISHNA Age : 59Yr 1Mth 24Days Gender : Female
 UHID : CJPN 0000007001 / AHBHC120768 W/BN/RefNo : AHC
 SIN \ LRN : 8672930 \ 3782644
 Specimen : Plasma
 Ref Doctor : Dr. MHC



Collected on : 08-APR-2023 11:32:10 AM Received on : 08-APR-2023 12:25:09 PM Reported on : 08-APR-2023 12:49:42 PM

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
GLUCOSE - SERUM / PLASMA (POST PRANDIAL) (HEXO KINASE)			
GLUCOSE - PLASMA (POST PRANDIAL)	115	Non-Diabetic : <=140 Impaired Glucose Tolerance : 140-199 Diabetic : >=200	mg/dL

Report Status:Final
 * - Abnormal Value

* END OF REPORT *

CHECKED BY 143621
723076

Printed On : 08-APR-2023 03 05:10 PM

GOVINDARAJU N L Dr.SABHARI PRIYA S
Clinical Biochemist Registrar

YOUR CLINICAL TEST RESULTS

Mrs. SUDHA GOPALAKRISHNA

FEMALE / 59 Yrs / CIPN.0000007001 / AHBHC120768

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

Date : 08/04/2023

HEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin : Oxyhemoglobin method(Photometric measurement)	13.7	g/dL	●	11.5 - 15.5
RBC Count (Impedance)	4.54	x(10) ¹² /l	●	3.7 - 4.8
Packed cell volume (Calculated)	41	%	●	34 - 46
MCV (Derived from RBC histogram)	91	fl	●	83 - 101
MCH (Calculated)	30	pg	●	27 - 32
RDW (Calculated)	13	%	●	11.60-14.00
MCHC (Calculated)	33	g/dl	●	31.5 - 34.5
Platelet Count (Impedance)	212	x(10) ⁹ /l	●	150 - 450
WBC Count (Impedance)	6.39	x(10) ⁹ /l	●	4 - 11
Neutrophils	57	%	●	40 - 80
Lymphocytes	33	%	●	8.6 - 23.8
Monocytes	8	%	●	2 - 10
Eosinophils	2	%	●	1 - 6
Basophils	0	%	●	0 - 2
ERYTHROCYTE SEDIMENTATION RATE (ESR) (Teflon Capillary Photometry)	15	mm/1st hr	●	Adult Female- 0 - 20

URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Color :	Yellow			Yellow
Volume :	30	ml		
Appearance	Clear			Clear
pH	6.5			
Specific Gravity	<=1.005			1.016 - 1.022

● Within Normal Range

○ Boderline High/Low

● Outside Range

YOUR CLINICAL TEST RESULTS

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2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

Date : 08/04/2023

Protein :	NEGATIVE			
Glucose:	NEGATIVE			NEGATIVE
Ketone	NEGATIVE			NEGATIVE
Bile Salts :	NEGATIVE			NEGATIVE
Bile Pigments:	NEGATIVE			NEGATIVE
Urobilinogen	0.2	E U /dL	●	NEGATIVE
Blood :	NEGATIVE			0.2 - 1.0
Nitrate:	NEGATIVE			NEGATIVE
Leucocyte Esterases	NEGATIVE			NEGATIVE
RBC	Nil	Cells/hpf		NEGATIVE
Pus Cells	1-2 /h.p.f	/HPF		0 - 2
Epithelial Cells	Occasional			0 - 5
				Occasional - Few

BLOOD GROUPING AND TYPING (ABO and Rh)

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

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	16	U/L	●	<= 35
ALBUMIN - SERUM - CALCULATED	2.7	g/dL	●	Adult 2.0 - 4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.7		●	0.8 - 2.0
ALBUMIN - SERUM	4.5	g/dL	●	Adult- 3.5-5.2
ALKALINE PHOSPHATASE - SERUM	51	U/L	●	Adult 30 - 120
AST (SGOT) - SERUM	19	U/L	●	<= 35

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

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Mrs. SUDHA GOPALAKRISHNA

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2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

Date : 08/04/2023

BILIRUBIN, TOTAL - SERUM

0.63

mg/dL

0.30-1.20

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name

Result

Unit

Level

Range

CHLORIDE - SERUM

107

mmol/L

●

98 - 107

LIPID PROFILE TEST (PACKAGE)

Test Name

Result

Unit

Level

Range

Total Cholesterol

196

mg/dL

●

"Desirable : <200
Borderline : 200 - 239
High Risk : >239"

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name

Result

Unit

Level

Range

CREATININE - SERUM

0.93

mg/dL

●

Female: 0.6 - 1.1

LIVER FUNCTION TEST (PACKAGE)

Test Name

Result

Unit

Level

Range

GGTP: GAMMA GLUTAMYL
TRANSEPTIDASE - SERUM

14

U/L

●

<= 38

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name

Result

Unit

Level

Range

Glucose - Plasma (Fasting)

91

mg/dL

●

"Non-Diabetic <= 100
Impaired Fasting Glucose: 100-125
Diabetic >= 126"

GLYCATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name

Result

Unit

Level

Range

Glycosylated Hemoglobin (HbA1c)

5.9

%

●

"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

60 *

mg/dL

●

"Low : <40
High : >59"



Within Normal Range

Boderline High/Low



Outside Range

YOUR CLINICAL TEST RESULTS

Mrs. SUDHA GOPALAKRISHNA

FEMALE / 59 Yrs / CIPN.0000007001 / AHBHC120768

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

Date : 08/04/2023

LDL Cholesterol (Direct LDL)

124 *

mg/dL

"Optimal : <100Near/Above
Optimal: 100 – 129Borderline
High: 130 – 159High: 160 –
189Very High: > 189"

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.2	mmol/L	●	3.5-5.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.2	g/dL	●	ADULT: 6.0 - 8.5

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	138	mmol/L	●	135 - 145

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	106.16	ng/dL	●	Adults: 87 - 178
TOTAL T4: THYROXINE - SERUM	10.4	µg/dL	●	5.93 - 13.29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	122	mg/dL	●	"Normal: < 150Borderline High: 150 – 199High: 200 – 499Very High: > 499" < 5.0
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.3		●	

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	3.38	µIU/mL	●	0.34 - 5.6

NEPHROLOGY RENAL PROFILE (RANDOM)

Within Normal Range
 Boderline High/Low
 Outside Range

YOUR CLINICAL TEST RESULTS

Mrs. SUDHA GOPALAKRISHNA

FEMALE / 59 Yrs / CJPN.0000007001 / AHBHC120768

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

Date : 08/04/2023

Test Name	Result	Unit	Level	Range
UREA - SERUM	21	mg/dL	●	15 - 45
URIC ACID - SERUM	5.3	mg/dL	●	Adult Female: 2.5 - 6.0
LIPID PROFILE TEST (PACKAGE)				
VLDL CHOLESTEROL - SERUM	24	mg/dl	●	Range Desirable: <30
LIVER FUNCTION TEST (PACKAGE)				
BILIRUBIN DIRECT - SERUM	0.10	mg/dL	●	Range upto 0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.53	mg/dL	●	0.1 - 1.0
NEPHROLOGY RENAL PROFILE (RANDOM)				
BICARBONATE (HCO3) - SERUM	28	Unit	●	Range Healthy Adults: 22 - 29

● Within Normal Range

○ Boderline High/Low

● Outside Range

YOUR CLINICAL TEST RESULTS

Mrs. SUDHA GOPALAKRISHNA

FEMALE / 59 Yrs / CJP.N.0000007001 / AHBHC120768

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

Date : 08/04/2023

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

Haematology

STOOL ROUTINE

Histopathology

PAP SMEAR (CONVENTIONAL METHOD)

Biochemistry

GLUCOSE - SERUM / PLASMA (RANDOM)

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

CARDIOLOGY

ECHO/TMT - OPTIONAL

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

CARDIOLOGY

ECG

Mammography

MAMMOGRAPHY

X Ray

X-RAY CHEST PA



Within Normal Range

Boderline High/Low



Outside Range

DEPARTMENT OF RADIOLOGY

Patient's Details	: Mrs. SUDHA GOPALAKRISHNA	Ward/Bed No.	: F 059Y
UHID	: CJPN.0000007001	Scanned on	: 08-Apr-2023
I.P.No./Bill No.	: AIIBHC120768	Reported On	: 12:04
Accession Number	: 10601.123040741		: 08-Apr-2023
Referring Doctor	: null		: 12:33:13

X-RAY CHEST PA VIEW

Clinical Information: 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 soft tissue shadows appear normal.
 Underlying spine shows degenerative changes.

IMPRESSION:

No definite abnormality noted on the chest radiograph.
 -Suggested clinical and other investigation correlation



Dr. VINAY MD,
 RADIOLOGIST

---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.

2D-ECHOCARDIOGRAPHY AND DOPPLER REPORT

Name **SUDHA GOPALAKRISHNA,**
Patient Id **CJPN/7001**
Age **59 years**

Date **08/04/2023**
Gender **Female**

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)	107 ml
ESV(Teich)	43 ml
EF(Teich)	60 %
%FS	32 %
SV(Teich)	65 ml
Ao Diam	2.5 cm
LA Diam	3.8 cm
LA/Ao	1.52

Mitral Valve

MV E Vel	0.76 m/s
MV DecT	200 ms
MV Dec Slope	3.8 m/s ²
MV A Vel	0.93 m/s
MV E/A Ratio	0.82
E'	0.07 m/s
E/E'	10.41

Aortic Valve

AV Vmax	1.20 m/s
AV maxPG	5.72 mmHg

Pulmonic Valve

PV Vmax	0.83 m/s
PV maxPG	2.75 mmHg

Tricuspid Valve

TR Vmax	2.32 m/s
TR maxPG	21.56 mmHg
RAP	10.00 mmHg
RVSP	31.56 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

Suramya


Consultant cardiologist

Name **SUDHA GOPALAKRISHNA,**
Patient Id **CJPN/7001**
Age **59 years**

Date **08/04/2023**
Tape
Sex **Female**

Image 1



Image 2

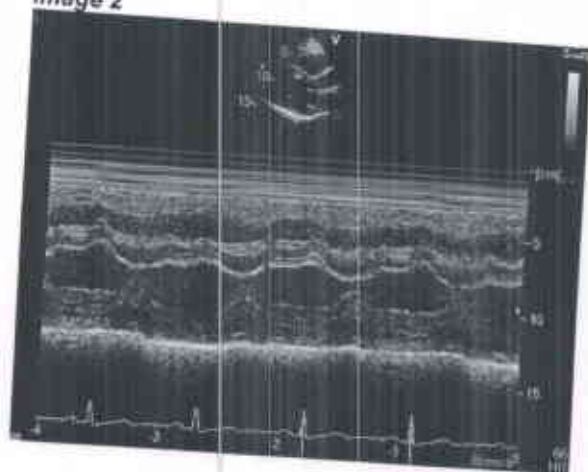


Image 3

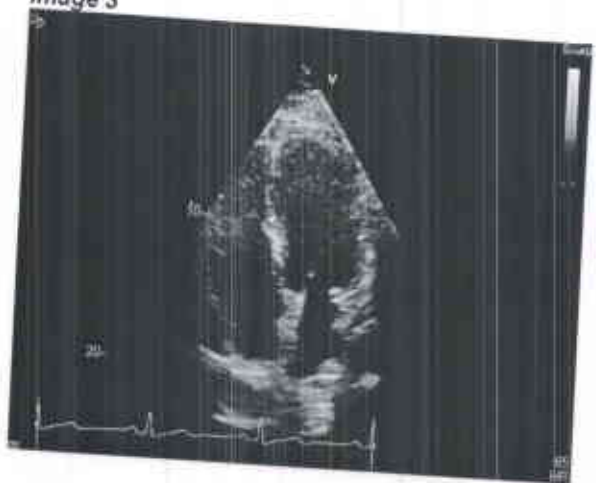


Image 4

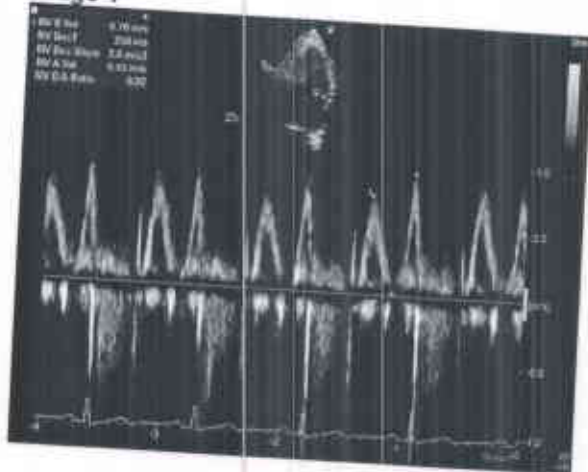


Image 5

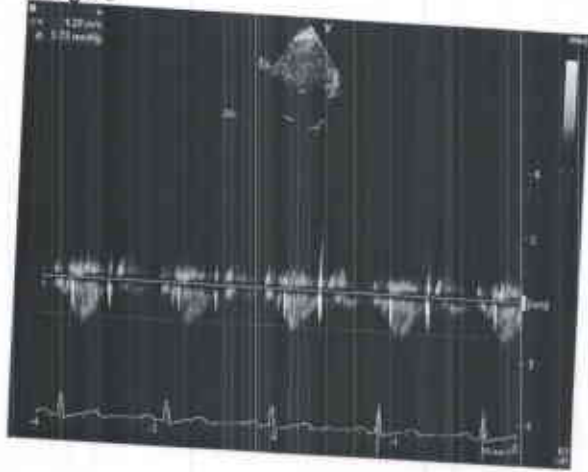
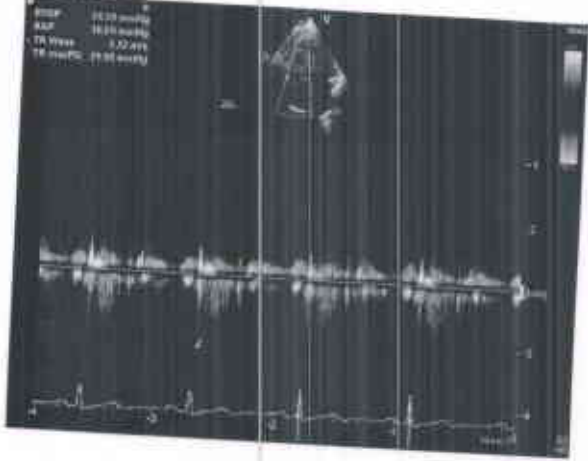


Image 6



08-Apr-23 9:38:35 AM

Female

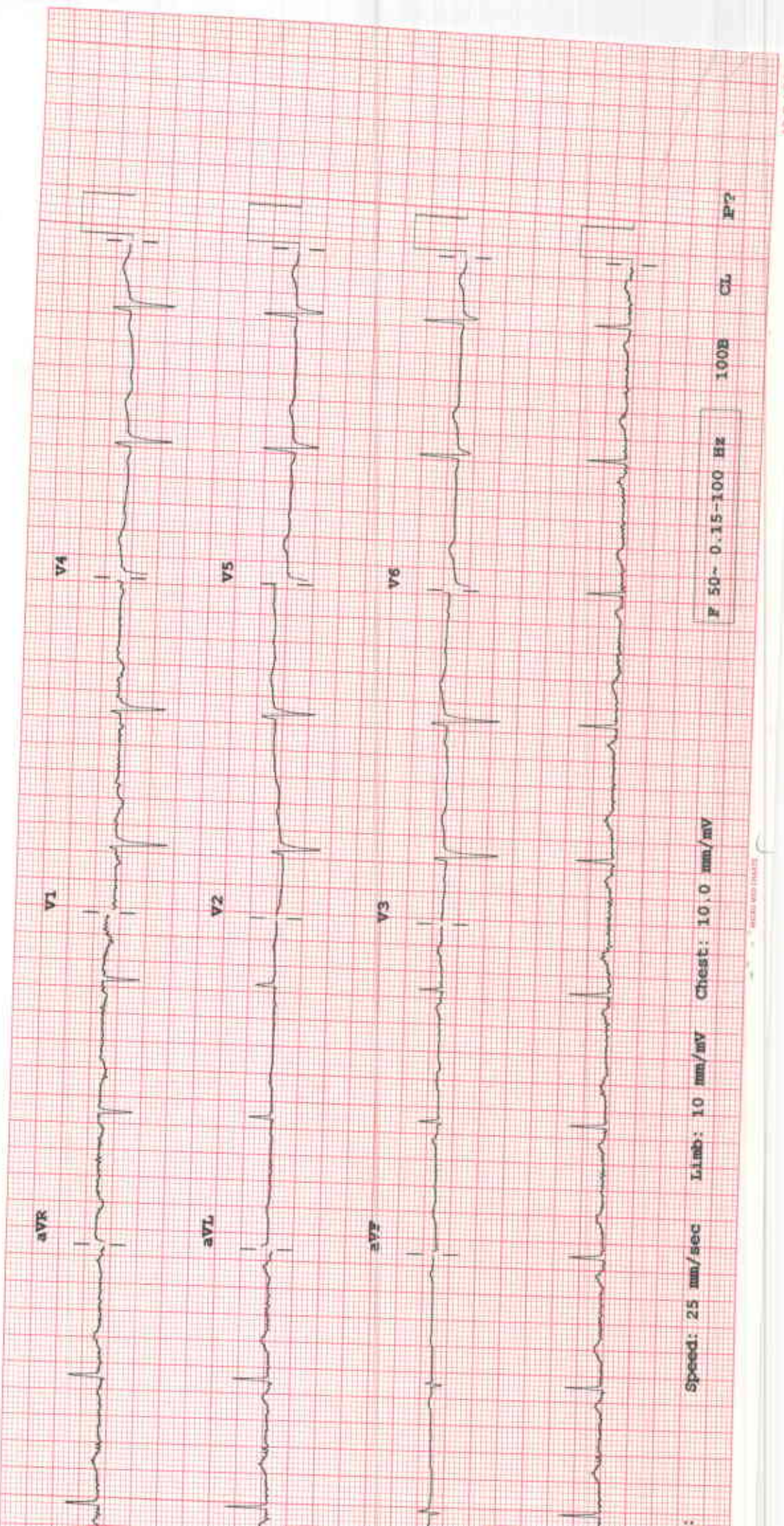
60

162
92
423
423

IS--
62
17
25

Lead; Standard Placement

CJPN.000007001
MRS SUDHA GOPALAKRISH
NA
Age: 58Year(s) Year(s)/Female
8 Apr 2023 8:45:49 AM



Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 50- 0.15-100 Hz

100B CL IP?

Dr. Jyoti Jain
 MBBS, DNB (Family Medicine), PGDGM
 (Dip in Geriatric Medicine)
 Senior Consultant - Dept. of Apollo Health Check

Place Label Here
Sudha Gopalakrishna
 C/PN: 700/
 Age: 59yrs
 If label not available, write Pt. Name, UHID No.,
 Age, Sex, Date, Name of Treating Physician

Form # OP1



Allergies : NKDA	Fall Risk Assessment		Wt: 111.9	Ht: 158.5	T: _____	P: 86	BP: 150/90
	H/o fall (within 1 year)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Pain 0 /10		<input type="checkbox"/> Psychological & Social Assessment done		
Mobility Aid	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>						
Gait	Dep. <input checked="" type="checkbox"/> Indep. <input type="checkbox"/>						

Dyslipidemia LDL: 124 mg/dl.

FBS - 91
 PPBS - 115

Medicine Reconciliation Dose & Frequency

Advise: wt reduction
 Advice & Plan

- low fat diet. salt restriction.
- Regular Exercise to continue.
- Regular BP monitoring & R/W after 3 mths

After 3 mths - lipid profile.

Kindly get this document scanned at the counter for the record purpose

Signature and Date
 8.19/23


DEPT. OF APOLLO HEALTH CHECK

QF400AHB.pf.8202



CASE RECORD

ID: JPN.000007001
 Name: MRS. SUDHA GOPALAKRISHNA
 Age: 69 Year(s) Year(s)/Female
 Date: 9 Apr 2023 8:45:47 AM

Age: 
 Sex: M/F
 UHID:

Physical Examination

General :

Build

Height 158.5cm Weight 111.2 kg BMI :

Anaemia

Icterus

Cyanosis

Clubbing

Oedema

Glands

HEAD & NECK :

ENT :

CVS :

Heart Rate & Rhythm 86 bpm

B.P. : Supine

154 / 91

Sitting

Standing SpO2 97

Chest shape

mmHg

Heart Sounds

Murmurs

Thrills

RS :

Rate & Type

Breath Sounds