



HC-2807

DEPARTMENT OF BIOCHEMISTRY



Name : Ms. MUTHU DORAISWAMY Age : 55Yr 2Mth 22Days Gender : Female
 UHID : AHB 0001131799 / AHBHC118341 W/BN/RefNo : AHC
 SIN \ LRN : 8536285 \ 3727397
 Specimen : Plasma
 Ref Doctor : Dr. MHC



Collected on : 25-FEB-2023 01:12:56 PM Received on : 25-FEB-2023 02:01:23 PM Reported on : 25-FEB-2023 02:21:08 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)	91	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 : 25-FEB-2023 02:55:24 PM

GOVINDARAJU N L Dr. SABHARI PRIYA S
Clinical Biochemist Registrar

YOUR CLINICAL TEST RESULTS

Ms. MUTHU DORAISWAMY

FEMALE / 55 Yrs / AHB.0001131799 / AHBHC118341

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

Date : 25/02/2023

HEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin Oxyhemoglobin method(Photometric measurement)	13.5	g/dL	●	11.5 - 15.5
RBC Count (Impedance)	4.88 *	x(10) ¹² /l	●	3.7 - 4.8
Packed cell volume (Calculated)	43	%	●	34 - 46
MCV (Derived from RBC histogram)	87	fl	●	83 - 101
MCH (Calculated)	28	pg	●	27 - 32
RDW (Calculated)	13.4	%	●	11.60-14.00
MCHC (Calculated)	32	g/dl	●	31.5 - 34.5
Platelet Count (Impedance)	253	x(10) ⁹ /l	●	150 - 450
WBC Count (Impedance)	5.09	x(10) ⁹ /l	●	4 - 11
Neutrophils	58	%	●	40 - 80
Lymphocytes	34	%	●	8.6 -23.8
Monocytes	4	%	●	2 - 10
Eosinophils	4	%	●	1 - 6
Basophils	0	%	●	0 - 2
ERYTHROCYTE SEDIMENTATION RATE (ESR) (Teflon Capillary Photometry)	41 *	mm/1st hr	●	Adult Female- 0 - 20

URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Color :	Yellow		●	Yellow
Appearance	Clear		●	Clear
Volume :	30	ml	●	Clear
pH	5.5		●	
Specific Gravity	1.025 *		●	1.016 - 1.022

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

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

BLOOD GROUPING AND TYPING (ABO and Rh)

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

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	16	U/L	●	<= 35
GLOBULIN - SERUM - CALCULATED	3.0	g/dL	●	Adult 2.0 - 4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.4		●	0.8 - 2.0
ALBUMIN - SERUM	4.2	g/dL	●	Adult- 3.5-5.2
ALKALINE PHOSPHATASE - SERUM	97	U/L	●	Adult: 30 - 120
AST (SGOT) - SERUM	20	U/L	●	<= 35

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BILIRUBIN, TOTAL - SERUM 0.64 mg/dL ● 0.30-1.20

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	108	mmol/L	●	98 - 107

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	206 *	mg/dL	●	"Desirable : <200 Borderline : 200 - 239 High Risk : >239 "

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.85	mg/dL	●	Female: 0.6 -1.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	23	U/L	●	<= 38

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	89	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)	6.1	%	●	"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	50	mg/dL	●	"Low : <40 High: >59"

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

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 Date : 25/02/2023

LDL Cholesterol (Direct LDL) 138 * 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	4.3	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	142	mmol/L	●	135 - 145

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	108.68	ng/dL	●	Adults: 87 - 178
TOTAL T4: THYROXINE - SERUM	12.9	µg/dL	●	5.93 - 13.29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	102	mg/dL	●	
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.1		●	"Normal: < 150Borderline High: 150 – 199High: 200 – 499Very High: > 499" < 5.0

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	<0.01	µIU/mL	●	0.34 - 5.6

NEPHROLOGY RENAL PROFILE (RANDOM)

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

YOUR CLINICAL TEST RESULTS

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FEMALE / 55 Yrs / AHB.0001131799 / AHBHC118341

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Date : 25/02/2023

Test Name	Result	Unit	Level	Range
UREA - SERUM	20	mg/dL	●	15 - 45
URIC ACID - SERUM	4.3	mg/dL	●	Adult Female: 2.5 - 6.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	20	mg/dl	●	Desirable: <30

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN DIRECT - SERUM	0.10	mg/dL	●	upto 0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.54	mg/dL	●	0.1 - 1.0

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO ₃) - SERUM	27		●	Healthy Adults: 22 - 29

PAP SMEAR (CONVENTIONAL METHOD)

PAP SMEAR
Specimen Source,
CERVICAL SMEAR
C2300712
Clinical Information,
Provided.
Patient and Specimen Identification :
Identified.
Test Method,
Conventional,
Endocervical/Transformation zone component
Sampled.
Specimen adequacy,
Satisfactory for evaluation.
Interpretation,
Negative for intraepithelial lesion/malignancy.
iii. Others:

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

YOUR CLINICAL TEST RESULTS

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FEMALE / 55 Yrs / AHB.0001131799 / AHBHC118341

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

Date : 25/02/2023

Atrophic smear.
Recommendations.
Routine recall

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

YOUR CLINICAL TEST RESULTS

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FEMALE / 55 Yrs / AHB.0001131799 / AHBHC118341

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE ABOVE 40 YEARS

Date : 25/02/2023

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

Haematology

STOOL ROUTINE

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 : Ms. MUTHU DORAISWAMY	F 055Y
UHID : AHB.0001131799	Ward/Bed No. : AHC / AHC
I.P.No./Bill No. : AHBHC118341	Scanned on : 25-Feb-2023 12:48
Accession Number : 10601.223017765	Reported On :
Referring Doctor : null	

ULTRASOUND WHOLE ABDOMEN

Clinical Information: - Routine health checkup.

Liver appears normal in size, shape and echopattern. No focal parenchymal lesions identified. No evidence of intra/extrahepatic biliary tree dilatation noted. Portal vein appears to be of normal size.

Gall bladder is 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 appears normal in size, shape and echopattern. No definite calcification or ductal dilatation noted.

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

Uterus: Post-menopausal status, retroverted. Endometrial thickness: Imperceptible.

Both ovaries: Not visualized.

No evidence of ascites or pleural effusion seen.

IMPRESSION:

USG study of the abdomen shows no significant abnormality.

- *Suggested clinical correlation.*

(Enclosed report) MI

DR. APURVA A J
RESIDENT

DR. SHRIVALLI N
MBBS, DMRD, DNB
CONSULTANT RADIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient's Details :	Ms. MUTHU DORAISWAMY	Ward/Bed No. :	F 055Y
UHID :	AHB.0001131799	Scanned on :	AHC / AHC
I.P.No./Bill No. :	AHBHC118341	Reported On :	25-Feb-2023 12:09
Accession Number :	10601.123022712		25-Feb-2023
Referring Doctor :	null		12:25:31

X-RAY CHEST PA VIEW

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.
 Vertebrae are revealing spondyloarthritic changes.

- Suggested clinical correlation.

Dr Anjitha S

Resident

DR ANJITHA S
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.

APOLLO HOSPITALS

Patient Details

Date: 25-Feb-23

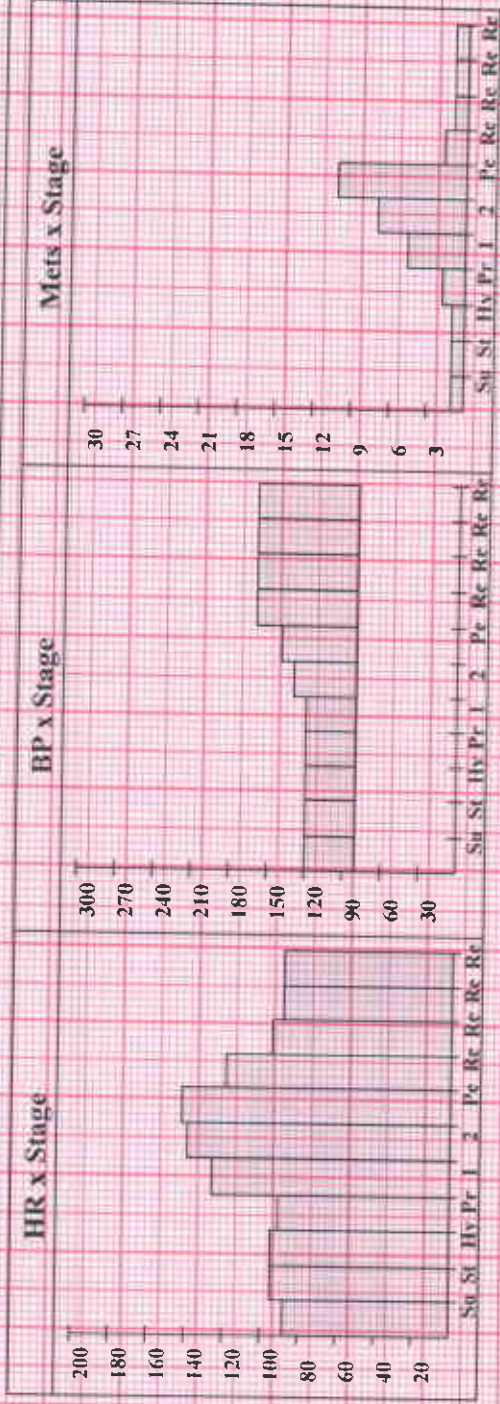
Time: 14:00:53

Name: MUTHU DORAISWAMY ID: AHB1131799

Age: 54 y Sex: F

Height: 149 cms.

Weight: 50 Kg.



Interpretation

GOOD EFFORT TOLERANCE
 NORMAL HR AND BP RESPONSE
 NO ANGINA OR ARRHYTHMIAS
 BASELINE ECG SHOWS ST-T CHANGES, FURTHER CHANGES NOTED IN RECOVERY
 IMP:- STRESS TEST BORDERLINE POSITIVE
 CORRELATE CLINICALLY

Ref: Doctor: AHC

(Summary Report edited by user)

Doctor: DR K M NAIR

Schiller CS-20 V1.9

BPL-DYNATRAC

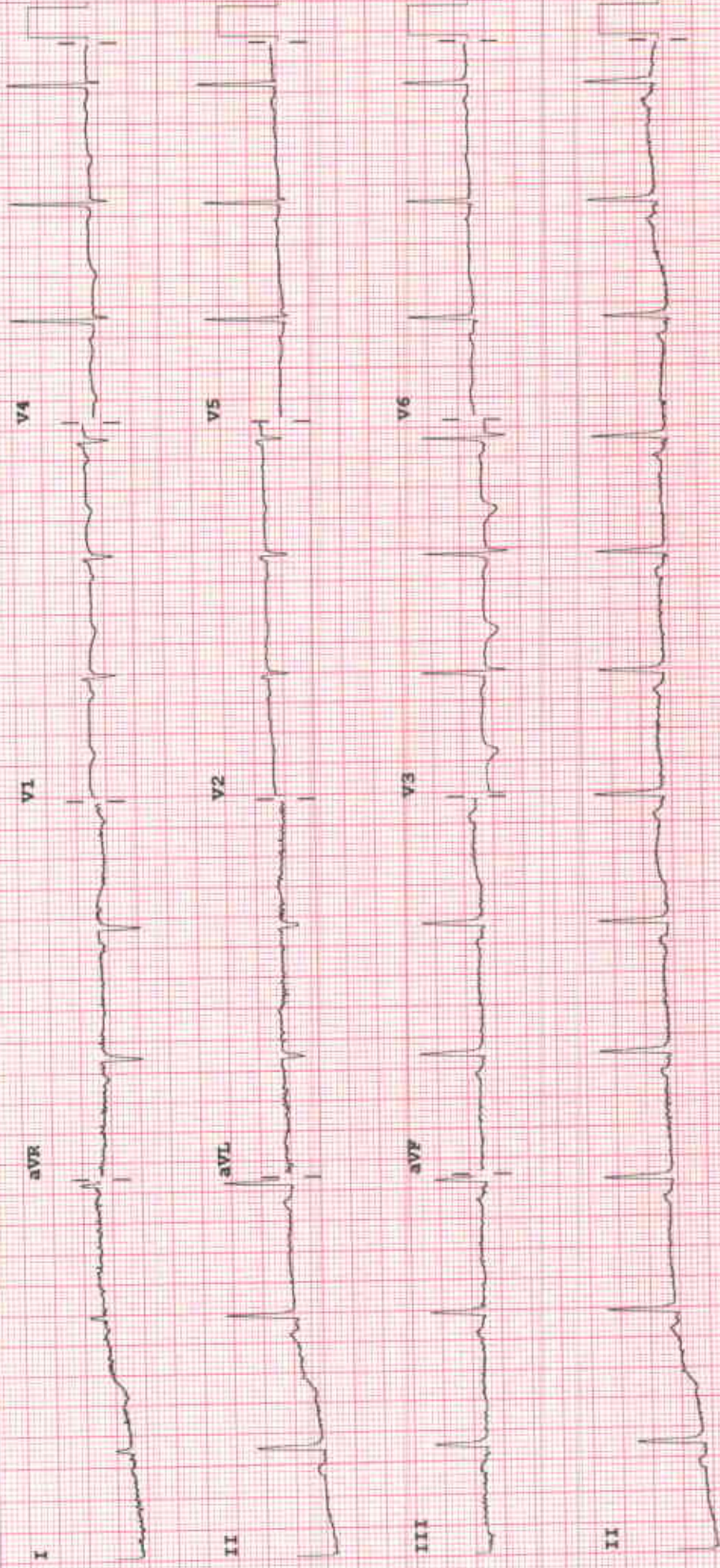
Rate 73

PR 146
QRSD 83
QT 389
QTc 429

--AXIS--
P 83
QRS 79
T -57

12 Lead; Standard Placement

AHB 0001131788
MS. MUTHU DORAISWAMY
Age: 55 Year(s) Year(s)/Female
25 Feb 2023 8:55:53 AM



F 50~ 0.15-100 Hz

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

100B CL P?

118341 (cont)

7606947495

QF400AHB.pf.8203

DEPT. OF APOLLO HEALTH CHECK



GYNAECOLOGY CONSULT

AHB.0001131709
MS MUTHU DORAISWAMY
Age: 55 Year(s) Year(s)/Female
25 Feb 2023 9:55:53 AM

UHID :

Date : 25-2-23

Consultant Gynaecologist :

Dr. Becky Antony



DRUG ALLERGIES : Nil

Complaints (related to Gynaec) - NIL SPECIFIC / YES

Known to have Diabetes / Hypertension / IHD / Asthma / Thyroid / Others

Past Medical / Surgical History : AKSCS

skin allergy

Family History : Nil

OTHER SYSTEMS :

GYNAEC HISTORY :

- Marital Status - SM/Others
- Children - 2
- Deliveries - 60th WSC
- L.C.B. - 22 yrs
- Abortion - -
- Periods - -
- L.M.P. - -
- Menopause - at 45 yrs
- Contraception - -

Present Medication :

Thyroxin 75mg

GYNAEC EXAMINATION :

- P/A - soft
- PV - atrophic
- S/E - Vaginal atrophic changes
- P/R - -

GENERAL EXAMINATION :

- Weight : _____ Kgs, Height : _____ cm
- General Condition :
- Blood Pressure :
- Thyroid : NAD
- Others :

BREASTS : No obvious mass palpable

PAP SMEAR : Taken / Not Taken (Reason)

OPINION & ADVICE : lab atrophic
USG -> NAD

REVIEW DETAILS : (with date)
With Patient / With reports only

→ Pap smear - 3 years
→ b/l mammogram yearly

Signature with Date & Time

Becky Antony
25-2-23
10:50 AM

P.T.O. For more space

Jan 2014

MS - Muthu Daraswamy

PHB - 5001131799

55 - Years

AHC MEDICAL SUMMARY

Ht - 149 cm
Wt - 50.4 kg
HR - 79 bpm
BP - 111/77 mmHg

- ① Hypothyroidism - on 75 mcg Thyroxine (TSH ↓)
- ② Prediabetes - HbA1c - 6.1%
- ③ LDL-C - 138 mg/dl.
- ④ Borderline positive TMT.

Adv Diabetic, low fat diet
Regular exercise

Endocrinologist consultation

Rx

1. Tab. THYRONORM 50 mcg

1 — 0 — 0 on empty stomach
to eat

— TSH, Free T₄ after 8 weeks

— Cardiologist consultation

Adv



Bank of BCS

QF400AHB.pf.8202

DEPT. OF APOLLO HEALTH CHECK



CASE RECORD

Name: _____ Age: _____ Sex: M/F
 UHID: _____

AHB.0001131789
 MS MUTHU DORAI SWAMY
 Age: 55 Year(s) Year(s)/Female
 26 Feb 2023 9:55:55 AM



Ge.

Physical Examination

Height 149 cm Weight 50.4 kg BMI:

Anaemia

Icterus

Cyanosis

Clubbing

Oedema

Glands

HEAD & NECK :

ENT :

CVS :

Heart Rate & Rhythm 79 bpm

B.P. : Supine

111 / 77 mm Hg

Sitting

Standing

112 / 99

Chest shape

Heart Sounds

Murmurs

Thrills

RS :

Rate & Type

Breath Sounds

ECHO Screening

Normal LV Systolic fun
LV EF 60%.

No RWM

abd: 77 cm