

DEPT. OF APOLLO HEALTH CHECK

QF400AHB.pf.8202



CASE RECORD

IHB.0001113195
S. GAYATHRI E
Age: 27 Year(s) Year(s)/Female
Nov 2022 10:26:34 AM

Name

Age



Age :

Sex : M/F

UHID :

Physical Examination

General : Build

Height

150 cm

Weight

78.7 kg

BMI :

Anaemia

Icterus

Cyanosis

Clubbing

Oedema

Glands

HEAD & NECK :

ENT :

CVS :

Heart Rate & Rhythm

98 bpm

B.P. : Supine

Sitting

Standing

103

SpO2 98%

Chest shape

mmHg
105/68

Heart Sounds

Murmurs

Thrills

Screening Echo
Normal LV function
EF 60%
No RWMA

RS :

Rate & Type

Breath Sounds

abd 110cm



MC-2847

DEPARTMENT OF BIOCHEMISTRY



Name : Ms. GAYATHRI E

UHID : AHB.0001113165

SIN \ LRN : 8240361 \ 3607415

Specimen : Plasma

Ref Doctor : Dr. MHC

/AHBHC112637

Age : 27Yr 7Mth 25Days Gender : Female

W/BNo/RefNo : AHC



Collected on : 26-NOV-2022 01:31:18 PM

Received on : 26-NOV-2022 02:21:33 PM

Reported on : 26-NOV-2022 02:48:46 PM

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

TEST NAME

RESULT

BIOLOGICAL REFERENCE INTERVALS

UNITS

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)
(HEXO KINASE)

GLUCOSE - PLASMA (POST PRANDIAL)

93

Non-Diabetic : <=140
Impaired Glucose
Tolerance : 140-199
Diabetic : >=200

mg/dL

Report Status:Final

* - Abnormal Value

* END OF REPORT *

CHECKED BY 1130486
723076

Printed On : 26-NOV-2022 05:00:27 PM

GOVINDARAJU N L Dr. SABHARI PRIYA S
Clinical Biochemist Registrar

YOUR CLINICAL TEST RESULTS

Ms. GAYATHRI E

FEMALE / 27 Yrs / AHB.0001113165 / AHBHC112637

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date : 26/11/2022

HEMOGRAM

Test Name	Result	Unit	Level	Range
Hemoglobin :Oxyhemoglobin method(Photometric measurement)	11.7	g/dL	●	11.5 - 15.5
RBC Count (Impedance)	4.16	x(10) ¹² /l	●	3.7 - 4.8
Packed cell volume (Calculated)	35	%	●	34 - 46
MCV (Derived from RBC histogram)	85	fl	●	83 - 101
MCH (Calculated)	28	pg	●	27 - 32
MCHC (Calculated)	33	g/dl	●	31.5 - 34.5
RDW (Calculated)	13.6	%	●	11.60-14.00
Platelet Count (Impedance)	288	x(10) ⁹ /l	●	150 - 450
WBC Count (Impedance)	7.66	x(10) ⁹ /l	●	4 - 11
Neutrophils	66	%	●	40 - 80
Lymphocytes	28	%	●	8.6 -23.8
Monocytes	4	%	●	2 - 10
Eosinophils	2	%	●	1 - 6
Basophils	0	%	●	0 - 2
ERYTHROCYTE SEDIMENTATION RATE (ESR) (Teflon Capillary Photometry)	18	mm/1st hr	●	Adult Female- 0 - 20

URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Color :	Yellow		●	Yellow

Within Normal Range
 Boderline High/Low
 Outside Range

YOUR CLINICAL TEST RESULTS

Ms. GAYATHRI E

FEMALE / 27 Yrs / AHB.0001113165 / AHBHC112637

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date: 26/11/2022

Volume :	30	ml	
Appearance	Turbid		Clear
pH	5.5		
Specific Gravity	>=1.030		1.016 - 1.022
Protein :	NEGATIVE		NEGATIVE
Glucose:	NEGATIVE		NEGATIVE
Ketone	1+		NEGATIVE
Bile Salts :	NEGATIVE		NEGATIVE
Bile Pigments:	NEGATIVE		NEGATIVE
Urobilinogen	0.2	E.U./dL	0.2 - 1.0
Blood :	1+		NEGATIVE
Nitrate:	NEGATIVE		NEGATIVE
Leucocyte Esterases	NEGATIVE		NEGATIVE
RBC	4-6 /h.p.f	Cells/hpf	0 - 2
Pus Cells	6-8 /h.p.f	/HPF	0 - 5
Epithelial Cells	1-2 /h.p.f		Occasional - Few

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	19	U/L	●	<= 35

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

YOUR CLINICAL TEST RESULTS

Ms. GAYATHRI E

FEMALE / 27 Yrs / AHB.0001113165 / AHBHC112637

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date: 26/11/2022

Test Name	Result	Unit	Level	Range
GLOBULIN - SERUM - CALCULATED	2.9	g/dL	●	Adult 2.0 - 4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.5		●	0.8 - 2.0
ALBUMIN - SERUM	4.4	g/dL	●	Adult- 3.5-5.2

Test Name	Result	Unit	Level	Range
ALKALINE PHOSPHATASE - SERUM	64	U/L	●	Adult: 30 - 120

Test Name	Result	Unit	Level	Range
AST (SGOT) - SERUM	17	U/L	●	<= 35

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM	0.86	mg/dL	●	0.30-1.20

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	103	mmol/L	●	98 - 107

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	152	mg/dL	●	"Desirable : <200 Borderline : 200 - 239 High Risk : >239"

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

YOUR CLINICAL TEST RESULTS

Ms. GAYATHRI E

FEMALE / 27 Yrs / AHB.0001113165 / AHBHC112637

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date : 26/11/2022

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.66	mg/dL	●	Female: 0.6 -1.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	18	U/L	●	<= 38

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	98	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)	5.8	%	●	"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	49	mg/dL	●	"Low : <40 High: >59"

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

YOUR CLINICAL TEST RESULTS

Ms. GAYATHRI E

FEMALE / 27 Yrs / AHB.0001113165 / AHBHC112637

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date : 26/11/2022

Test Name	Result	Unit	Level	Range
LDL Cholesterol (Direct LDL)	96	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	4.0	mmol/L	●	3.5-5.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.3	g/dL	●	ADULT: 6.0 - 8.5

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	136	mmol/L	●	135 - 145

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	121.01	ng/dL	●	Adults: 87 - 178

Test Name	Result	Unit	Level	Range
TOTAL T4: THYROXINE - SERUM	12.1	µg/dL	●	5.93 - 13.29

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

YOUR CLINICAL TEST RESULTS

Ms. GAYATHRI E

FEMALE / 27 Yrs / AHB.0001113165 / AHBHC112637

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date : 26/11/2022

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	51	mg/dL	●	"Normal: < 150 Borderline High: 150 – 199 High: 200 – 499 Very High: > 499"
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.1		●	< 5.0

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	4.26	μIU/mL	●	0.34 - 5.6

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
UREA - SERUM	18	mg/dL	●	15 - 45

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	5.4	mg/dL	●	Adult Female: 2.5 - 6.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	10	mg/dl	●	Desirable: <30

LIVER FUNCTION TEST (PACKAGE)

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

YOUR CLINICAL TEST RESULTS

Ms. GAYATHRI E

FEMALE / 27 Yrs / AHB.0001113165 / AHBHC112637

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date : 26/11/2022

Test Name	Result	Unit	Level	Range
BILIRUBIN DIRECT - SERUM	0.15	mg/dL	●	upto 0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.71	mg/dL	●	0.1 - 1.0

NEPHROLOGY RENAL PROFILE (RANDOM)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO ₃) - SERUM	26		●	Healthy Adults: 22 - 29

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

YOUR CLINICAL TEST RESULTS

Ms. GAYATHRI E

FEMALE / 27 Yrs / AHB.0001113165 / AHBHC112637

2022 MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date : 26/11/2022

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

Haematology

STOOL ROUTINE

Histopathology

PAP SMEAR (CONVENTIONAL METHOD)

Blood Bank - 2 Services

BLOOD GROUPING AND TYPING (ABO and Rh)

Biochemistry

GLUCOSE - SERUM / PLASMA (RANDOM)

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

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

APOLLO HOSPITALS
BANNERGHATTA ROAD
BANGALORE-560076

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: GAYATHRI E,
Patient ID: AHB/1113165
Height: 150 cm
Weight: 78 kg

DOB: 01.04.1995
Age: 27yrs
Gender: Female
Race: Indian

Study Date: 26.11.2022
Test Type: Treadmill Stress Test
Protocol: BRUCE

Referring Physician: AHC
Attending Physician: DR K M NAIR
Technician: VAISHNAVI

Medications:
--

Medical History:
--

Reason for Exercise Test:
Screening for CAD

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:07	0.00	0.00	121	130/70	
	STANDING	00:02	0.00	0.00	120	130/70	
	HYPERV.	00:01	0.00	0.00	118	130/70	
	WARM-UP	00:06	0.00	0.00	118	130/70	
EXERCISE	STAGE 1	03:00	1.70	10.00	142	134/70	
	STAGE 2	03:00	2.50	12.00	150	140/70	
	STAGE 3	01:08	3.40	14.00	166	150/80	
RECOVERY		03:16	0.00	0.00	120	130/80	

The patient exercised according to the BRUCE for 7:08 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 123 bpm rose to a maximal heart rate of 166 bpm. This value represents 86 % of the maximal, age-predicted heart rate. The resting blood pressure of 130/70 mmHg, rose to a maximum blood pressure of 150/80 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

Summary: Functional Capacity: normal.
HR Response to Exercise: appropriate.
BP Response to Exercise: normal resting BP - appropriate response.
Chest Pain: none.
Arrhythmias: none.
ST Changes: none.

Conclusions

IMP:- STRESS TEST NEGATIVE FOR INDUCIBLE ISCHEMIA.

Physician

Dr. K.M. Nair

Technician



Senior Consultant-Non Invasive Cardiologist
Apollo Hospitals, Bangalore

154/11, Opp. IIM,

Bannerghatta Road, Bangalore - 560076.

KMC - 20148 Ph - 9632121999

Female

Rate 99

PR 143

QRSD 86

QT 349

QTc 448

--AXIS--

P 45

QRS 21

T 6

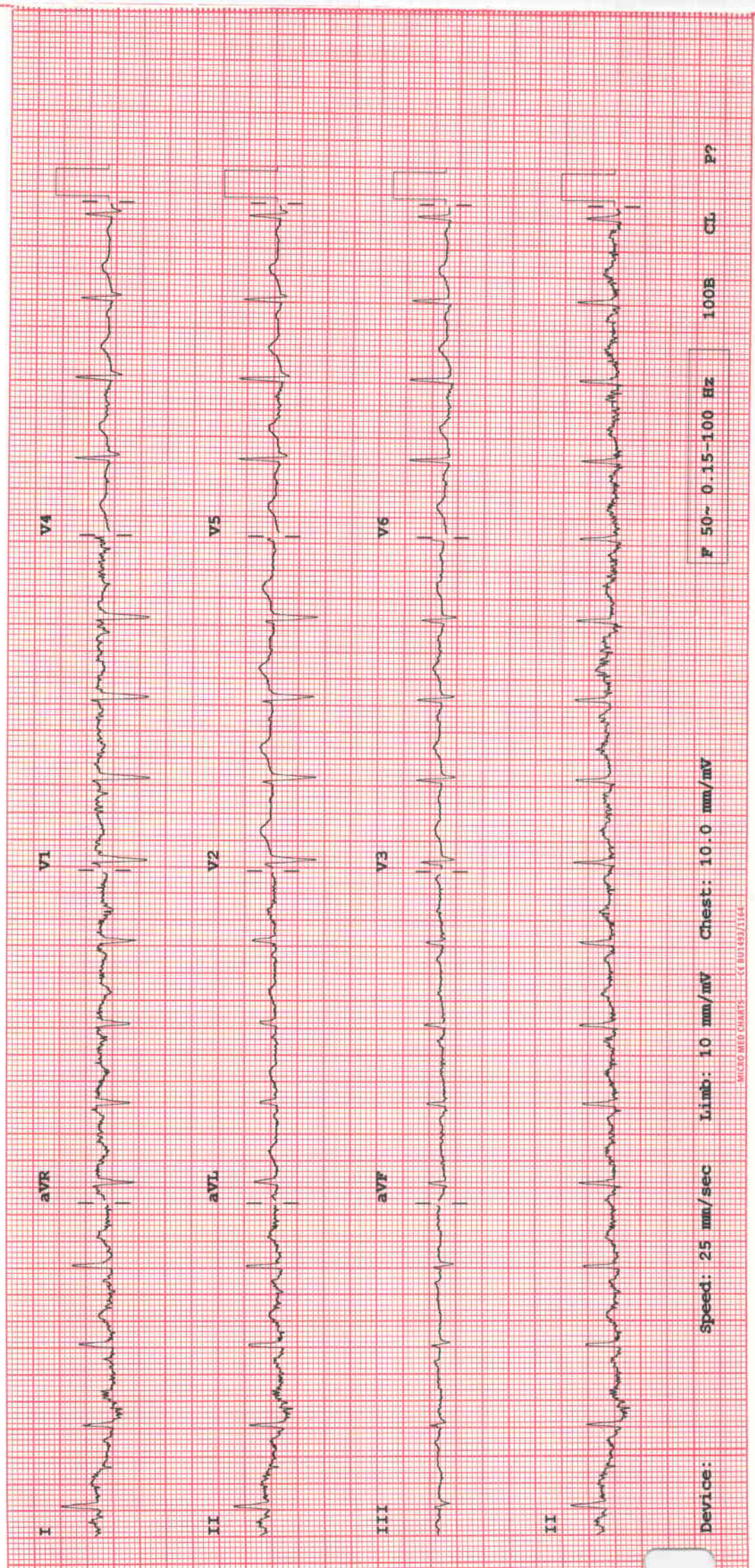
12 Lead; Standard Placement

HB 000113185

IS: GAYATHRI E

Age: 27 Year(s) Year(s)/Female

8 Nov 2022 10:26:32 AM



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

F 50~ 0.15-100 Hz 100B CL P?