Name: Mrs. Kasturi R H

Age/Gender: 44 Y/F Address: kmg

Location: BANGALORE, KARNATAKA

Doctor:

Department: GENERAL

Rate Plan: KORAMANGALA\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. MAHABALESWAR

Eye

Glasses: Yes,

**Doctor's Signature** 

MR No: CKOR.0000248454
Visit ID: CKOROPV390250
Visit Date: 04-12-2023 09:46

Discharge Date:

Referred By: SELF

Name: Mrs. Kasturi R H Age/Gender: 44 Y/F

Age/Gender: 44 Y/ Address: kmg

Location: BANGALORE, KARNATAKA

Doctor:

Department: GENERAL

Rate Plan: KORAMANGALA\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. JYOTHI RAJESH

**Doctor's Signature** 

MR No: CKOR.0000248454
Visit ID: CKOROPV390250
Visit Date: 04-12-2023 09:46

Discharge Date:

Referred By: SELF

Name: Mrs. Kasturi R H MR No: Age/Gender: 44 Y/F Visit ID:

Address: kmg

Visit Date: Discharge Date: CKOR.0000248454

CKOROPV390250

04-12-2023 09:46

Location: BANGALORE, KARNATAKA Referred By: SELF Doctor:

GENERAL Department:

Rate Plan: KORAMANGALA\_06042023

ARCOFEMI HEALTHCARE LIMITED Sponsor:

Consulting Doctor: Dr. GAZALA ANJUM

# HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

## **Chief Complaints**

COMPLAINTS:::: For General Health Checkup,

#### SYSTEMIC REVIEW

Eye

Glasses: Yes,

\*\*Weight

--->: Stable,

## **HT-HISTORY**

## **Past Medical History**

Typhoid: no,

\*\*Cancer: no,

# PHYSICAL EXAMINATION

# SYSTEMIC EXAMINATION

**IMPRESSION** 

# RECOMMENDATION

# DISCLAIMER

Disclaimer: The health checkup examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the consulting physician. Additional tests, consultations and follow up may be required in

**Doctor's Signature** 





Patient Name : Mrs.KASTURI R H
Age/Gender : 44 Y 5 M 13 D/F
UHID/MR No : CKOR.0000248454

Visit ID : CKOROPV390250

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : BOBS51828 Collected : 04/Dec/2023 09:56AM
Received : 04/Dec/2023 11:47AM
Reported : 04/Dec/2023 02:44PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF HAEMATOLOGY**

ARCOFEMI - MEDIWHEEL - FULL BODY	ANNUAL PLUS CHE	CK ADVANCED	- FEMALE - 2D ECHO	- PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

HAEMOGLOBIN	15	g/dL	12-15	Spectrophotometer
PCV	43.60	%	36-46	Electronic pulse & Calculation
RBC COUNT	5.12	Million/cu.mm	3.8-4.8	Electrical Impedence
MCV	85.2	fL	83-101	Calculated
MCH	29.2	pg	27-32	Calculated
MCHC	34.3	g/dL	31.5-34.5	Calculated
R.D.W	14	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	7,080	cells/cu.mm	4000-10000	Electrical Impedanc
DIFFERENTIAL LEUCOCYTIC COUNT (I	DLC)			
NEUTROPHILS	55	%	40-80	Electrical Impedanc
LYMPHOCYTES	35.1	%	20-40	Electrical Impedanc
EOSINOPHILS	1.5	%	1-6	Electrical Impedanc
MONOCYTES	8	%	2-10	Electrical Impedanc
BASOPHILS	0.4	%	<1-2	Electrical Impedanc
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3894	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2485.08	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	106.2	Cells/cu.mm	20-500	Calculated
MONOCYTES	566.4	Cells/cu.mm	200-1000	Calculated
BASOPHILS	28.32	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	327000	cells/cu.mm	150000-410000	Electrical impedenc
ERYTHROCYTE SEDIMENTATION RATE (ESR)	20	mm at the end of 1 hour	0-20	Modified Westegrer method

RBCs: are normocytic normochromic

WBCs: are normal in total number with normal distribution and morphology.

PLATELETS: appear adequate in number.

HEMOPARASITES: negative

Page 1 of 14







: Mrs.KASTURI R H

Age/Gender

: 44 Y 5 M 13 D/F

UHID/MR No Visit ID

: CKOR.0000248454

Ref Doctor

: CKOROPV390250

Emp/Auth/TPA ID : BOBS51828

: Dr.SELF

Collected

: 04/Dec/2023 09:56AM

Received

: 04/Dec/2023 11:47AM : 04/Dec/2023 02:44PM

Bio. Ref. Range

Reported Status

: Final Report

Sponsor Name

Unit

: ARCOFEMI HEALTHCARE LIMITED

Method

# DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

**Test Name** Result

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE

Page 2 of 14



SIN No:BED230298962

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE







Patient Name : Mrs.KASTURI R H

Age/Gender : 44 Y 5 M 13 D/F UHID/MR No : CKOR.0000248454

Visit ID : CKOROPV390250

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : BOBS51828 Collected : 04/Dec/2023 09:56AM Received : 04/Dec/2023 11:47AM

Received : 04/Dec/2023 11:47AM Reported : 04/Dec/2023 03:03PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY	ANNUAL PLUS CHE	CK ADVANCED	- FEMALE - 2D ECHO -	PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

BLOOD GROUP ABO AND RH FAC	TOR , WHOLE BLOOD EDTA	
BLOOD GROUP TYPE	В	Microplate Hemagglutination
Rh TYPE	Positive	Microplate Hemagglutination

Page 3 of 14

SIN No:BED230298962

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE







: Mrs.KASTURI R H

Age/Gender

: 44 Y 5 M 13 D/F

UHID/MR No

: CKOR.0000248454

Visit ID

: CKOROPV390250

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : BOBS51828 Collected

: 04/Dec/2023 12:43PM

Received

: 04/Dec/2023 05:17PM : 04/Dec/2023 05:41PM

Reported Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324 Test Name Result Unit Bio. Ref. Range Method

GLUCOSE, FASTING , NAF PLASMA	85	mg/dL	70-100	HEXOKINASE

## **Comment:**

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

#### Note:

- 1.The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL and/or a random / 2 hr post glucose value of > or = 200 mg/dL on at least 2 occasions.
- 2. Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

GLUCOSE, POST PRANDIAL (PP), 2 HOURS, SODIUM FLUORIDE PLASMA (2	100	mg/dL	70-140	HEXOKINASE
HR)				

#### **Comment:**

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other

Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

Page 4 of 14



SIN No:PLF02065020,PLP1393447
NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE





 Patient Name
 : Mrs.KASTURI R H

 Age/Gender
 : 44 Y 5 M 13 D/F

 UHID/MR No
 : CKOR.0000248454

Visit ID : CKOROPV390250

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : BOBS51828 Collected : 04/Dec/2023 09:56AM
Received : 04/Dec/2023 11:48AM
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Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324 Test Name Result Unit Bio Ref Range Method

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C, GLYCATED HEMOGLOBIN,	5.9	%		HPLC

HBA1C, GLYCATED HEMOGLOBIN , WHOLE BLOOD EDTA	5.9	%	HPLC
<b>ESTIMATED AVERAGE GLUCOSE (eAG)</b> , WHOLE BLOOD EDTA	123	mg/dL	Calculated

#### **Comment:**

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	НВА1С %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 - 10
POOR CONTROL	>10

**Note:** Dietary preparation or fasting is not required.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- 2. Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- 3. Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- 4. Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- 5. In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control

A: HbF >25%

- B: Homozygous Hemoglobinopathy.
- (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

Page 5 of 14

SIN No:EDT230109769

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE





Patient Name : Mrs.KASTURI R H
Age/Gender : 44 Y 5 M 13 D/F
UHID/MR No : CKOR.0000248454

Visit ID : CKOROPV390250

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : BOBS51828 Collected : 04/Dec/2023 09:56AM
Received : 04/Dec/2023 12:41PM
Reported : 04/Dec/2023 02:45PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF BIOCHEMISTRY

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324 Test Name Result Unit Bio. Ref. Range Method

LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	154	mg/dL	<200	CHO-POD
TRIGLYCERIDES	67	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	44	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	110	mg/dL	<130	Calculated
LDL CHOLESTEROL	97	mg/dL	<100	Calculated
VLDL CHOLESTEROL	13.4	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.51		0-4.97	Calculated

#### **Comment:**

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

- 1. Measurements in the same patient on different days can show physiological and analytical variations.
- 2. NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- 3. Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- **4.** Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- **5.** As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- 6. VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

Page 6 of 14

SIN No:SE04559251

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE





: Mrs.KASTURI R H

Age/Gender

: 44 Y 5 M 13 D/F

UHID/MR No

: CKOR.0000248454

Visit ID Ref Doctor : CKOROPV390250

Emp/Auth/TPA ID

· Dr SELE : BOBS51828 Collected

: 04/Dec/2023 09:56AM

Received

: 04/Dec/2023 12:41PM

Reported

: 04/Dec/2023 02:45PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

## DEPARTMENT OF BIOCHEMISTRY

#### ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324 **Test Name** Result Unit Bio. Ref. Range Method

LIVER FUNCTION TEST (LFT) , SERUM						
BILIRUBIN, TOTAL	0.58	mg/dL	0.3-1.2	DPD		
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	<0.2	DPD		
BILIRUBIN (INDIRECT)	0.48	mg/dL	0.0-1.1	Dual Wavelength		
ALANINE AMINOTRANSFERASE (ALT/SGPT)	19	U/L	<35	IFCC		
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	19.0	U/L	<35	IFCC		
ALKALINE PHOSPHATASE	81.00	U/L	30-120	IFCC		
PROTEIN, TOTAL	7.15	g/dL	6.6-8.3	Biuret		
ALBUMIN	4.27	g/dL	3.5-5.2	BROMO CRESOL GREEN		
GLOBULIN	2.88	g/dL	2.0-3.5	Calculated		
A/G RATIO	1.48		0.9-2.0	Calculated		

#### **Comment:**

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin)

Common patterns seen:

#### 1. Hepatocellular Injury:

- AST Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- · Disproportionate increase in AST, ALT compared with ALP.
- · Bilirubin may be elevated.
- AST: ALT (ratio) In case of hepatocellular injury AST: ALT > 1In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilsons's diseases, Cirrhosis, but the increase is usually not >2.

#### 2. Cholestatic Pattern:

- ALP Disproportionate increase in ALP compared with AST, ALT.
- · Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

#### 3. Synthetic function impairment:

- · Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.

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: Mrs.KASTURI R H

Age/Gender

: 44 Y 5 M 13 D/F

UHID/MR No Visit ID : CKOR.0000248454

Ref Doctor Emp/Auth/TPA ID : CKOROPV390250 : Dr.SELF

D : BOBS51828

Collected

: 04/Dec/2023 09:56AM

Received

: 04/Dec/2023 12:41PM

Reported

Status

: 04/Dec/2023 02:45PM : Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name Result Unit Bio. Ref. Range Method

Page 8 of 14



SIN No:SE04559251

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE







: Mrs.KASTURI R H

Age/Gender

: 44 Y 5 M 13 D/F

UHID/MR No

: CKOR.0000248454

Visit ID

: CKOROPV390250

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : BOBS51828 Collected

: 04/Dec/2023 09:56AM

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: 04/Dec/2023 12:41PM

Reported

: 04/Dec/2023 02:45PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF BIOCHEMISTRY**

ARCOFEMI - MEDIWHEEL - FULL BODY	ANNUAL PLUS CHE	CK ADVANCED	- FEMALE - 2D ECHO -	- PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM						
CREATININE	0.62	mg/dL	0.72 – 1.18	JAFFE METHOD		
UREA	17.60	mg/dL	17-43	GLDH, Kinetic Assay		
BLOOD UREA NITROGEN	8.2	mg/dL	8.0 - 23.0	Calculated		
URIC ACID	3.79	mg/dL	2.6-6.0	Uricase PAP		
CALCIUM	8.70	mg/dL	8.8-10.6	Arsenazo III		
PHOSPHORUS, INORGANIC	3.72	mg/dL	2.5-4.5	Phosphomolybdate Complex		
SODIUM	134	mmol/L	136–146	ISE (Indirect)		
POTASSIUM	4.4	mmol/L	3.5–5.1	ISE (Indirect)		
CHLORIDE	98	mmol/L	101–109	ISE (Indirect)		

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SIN No:SE04559251

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THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE







: Mrs.KASTURI R H

Age/Gender

: 44 Y 5 M 13 D/F

UHID/MR No

: CKOR.0000248454

Visit ID

: CKOROPV390250

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : BOBS51828 Collected

: 04/Dec/2023 09:56AM

Received

: 04/Dec/2023 12:41PM

Reported

Status

: 04/Dec/2023 01:17PM

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF BIOCHEMISTRY**

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name Result Unit Bio. Ref. Range Metl
--

GAMMA GLUTAMYL TRANSPEPTIDASE	18.00	U/L	<38	IFCC	
(GGT), SERUM					

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SIN No:SE04559251

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE







Patient Name : Mrs.KASTURI R H
Age/Gender : 44 Y 5 M 13 D/F
UHID/MR No : CKOR.0000248454

Visit ID : CKOROPV390250

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : BOBS51828 Collected : 04/Dec/2023 09:56AM
Received : 04/Dec/2023 12:42PM
Reported : 04/Dec/2023 02:45PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF IMMUNOLOGY**

ARCOFEMI - MEDIWHEEL - FULL BODY	ANNUAL PLUS CHE	CK ADVANCED	- FEMALE - 2D ECHO -	PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM						
TRI-IODOTHYRONINE (T3, TOTAL)	0.5	ng/mL	0.7-2.04	CLIA		
THYROXINE (T4, TOTAL)	10.20	μg/dL	5.48-14.28	CLIA		
THYROID STIMULATING HORMONE (TSH)	1.309	μIU/mL	0.34-5.60	CLIA		

#### **Comment:**

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

- **1.** TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- 2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- 3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- 4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	Т3	Т4	FT4	Conditions	
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis	
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.	
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism	
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy	
Low	N	N	N	abclinical Hyperthyroidism	
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism	
Low	N	High	High	Thyroiditis, Interfering Antibodies	
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes	
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma	

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SIN No:SPL23174809

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE







Patient Name : Mrs.KASTURI R H Age/Gender : 44 Y 5 M 13 D/F

UHID/MR No : CKOR.0000248454

Visit ID : CKOROPV390250

Ref Doctor : Dr.SELF Emp/Auth/TPA ID : BOBS51828 Collected : 04/Dec/2023 09:56AM Received : 04/Dec/2023 12:09PM

Reported : 04/Dec/2023 06:06PM

Status : Final Report

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

## DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY	ANNUAL PLUS CHE	CK ADVANCED	- FEMALE - 2D ECHO -	- PAN INDIA - FY2324
Test Name	Result	Unit	Bio. Ref. Range	Method

PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Visual
pH	5.5		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.015		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR O
GLUCOSE	POSITIVE ++		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFED EHRLICH REACTION
BLOOD	NEGATIVE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	LEUCOCYTE ESTERASE
CENTRIFUGED SEDIMENT WET MO	OUNT AND MICROSCOPY	•		
PUS CELLS	1-2	/hpf	0-5	Microscopy
EPITHELIAL CELLS	2-3	/hpf	<10	MICROSCOPY
RBC	NIL	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

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SIN No:UR2233872

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE







: Mrs.KASTURI R H

Age/Gender

: 44 Y 5 M 13 D/F

UHID/MR No

: CKOR.0000248454

Visit ID

: CKOROPV390250

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : BOBS51828 Collected

: 04/Dec/2023 12:43PM

Received Reported

: 04/Dec/2023 04:20PM : 04/Dec/2023 06:05PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

# DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name Result Unit Bio. Ref. Range Method

URINE GLUCOSE(POST PRANDIAL) NEGATIVE NEGATIVE Dipstick

Page 13 of 14

SIN No:UPP015929

NABL renewal accreditation under process

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE











: Mrs.KASTURI R H

Age/Gender

: 44 Y 5 M 13 D/F

UHID/MR No

: CKOR.0000248454

Visit ID

: CKOROPV390250

Ref Doctor Emp/Auth/TPA ID : Dr.SELF : BOBS51828 Collected

: 04/Dec/2023 12:43PM

Received

: 05/Dec/2023 11:05AM

Reported

: 05/Dec/2023 04:04PM

Status

: Final Report

Sponsor Name

: ARCOFEMI HEALTHCARE LIMITED

## **DEPARTMENT OF CYTOLOGY**

# ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

	CYTOLOGY NO.	20284/23
I	SPECIMEN	
a	SPECIMEN ADEQUACY	ADEQUATE
b	SPECIMEN TYPE	LIQUID-BASED PREPARATION (LBC)
	SPECIMEN NATURE/SOURCE	CERVICAL SMEAR
c	ENDOCERVICAL-TRANSFORMATION ZONE	ABSENT
d	COMMENTS	SATISFACTORY FOR EVALUATION
II	MICROSCOPY	Superficial and intermediate squamous epithelial cells with benign morphology.
		Negative for intraepithelial lesion/malignancy.
III	RESULT	
a	EPITHEIAL CELL	
	SQUAMOUS CELL ABNORMALITIES	NOT SEEN
	GLANDULAR CELL ABNORMALITIES	NOT SEEN
b	ORGANISM	NIL
IV	INTERPRETATION	NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

Pap Test is a screening test for cervical cancer with inherent false negative results. Regular screening and follow-up is recommended (Bethesda-TBS-2014) revised

\*\*\* End Of Report \*\*\*

Result/s to Follow: PERIPHERAL SMEAR

DR.SHIVARAJA SHETTY
M.B.B.S,M.D(Biochemistry)
CONSULTANT BIOCHEMIST

Dr.Reshma Stanly M.B.B.S,DNB(Pathology) Consultant Pathologist Dr.Shobha Emmanuel M.B.B.S,M.D(Pathology) Consultant Pathologist

Page 14 of 14

SIN No:CS070915

 $This test \ has \ been \ performed \ at \ Apollo \ Health \ \& \ Lifestyle \ Ltd, \ Global \ Reference \ Laboratory, Hyderabad$ 

THIS TEST HAS BEEN PERFORMED AT APOLLO HEALTH AND LIFSTYLE LIMITED- RRL BANGALORE

Apollo Health and Lifestyle Limited (CIN-U85110TG2000PLC115819)

Regd. Office: 1-10-60/62, Ashoka Raghupathi Chambers, 5th Floor, Begumpet, Hyderabad, Telangana - 500 016 | www.apollohl.com | Email ID: enquiry@apollohl.com, Ph No: 040-4904 7777, Fax No: 4904 7744

APOLLO CLINICS NETWORK





Age/Gender : 44 Y/F **Patient Name** : Mrs. Kasturi R H

: CKOR.0000248454

Sample Collected on

UHID/MR No.

LRN#

: RAD2168342

**Ref Doctor** : SELF Emp/Auth/TPA ID : BOBS51828 **OP Visit No** Reported on **Specimen** 

: CKOROPV390250 : 04-12-2023 12:05

# DEPARTMENT OF RADIOLOGY

## **ULTRASOUND - WHOLE ABDOMEN**

Liver is normal in size and shows normal echo pattern. No biliary dilatation .No focal lesion **Portal vein** is normal in size, course and caliber. CBD is not dilated.

Gall bladder 2mm sessile polyp noted

Pancreas to the extent visualized, appears normal in size, contour and echogenicity **Spleen** is normal in size, shape, contour and echopattern. No evidence of mass or focal lesion. **Right kidney** is normal in size, position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

**Left kidney** is normal in size, position, shape and echopattern corticomedulary differentiation is maintained. No evidence of calculi or hydronephrosis.

Urinary Bladder is well distended, wall thickness is normal. No internal echoes.

Uterus: is normal in size. Endometrial echoes are normal

Endometrium: measures 5.0mm.

Right ovary: Not visualized

Left ovary:Normal

Both adnexa: Normal, no mass seen.

There is no ascites.

# **IMPRESSION:**

GALL BLADDER POLYP

# OR VINOD JOSEPH DNB,DMRD RADIOLOGIST



Patient Name : Mrs. Kasturi R H Age/Gender : 44 Y/F

UHID/MR No.

: CKOR.0000248454

Sample Collected on

LRN#

: RAD2168342

**Ref Doctor** : SELF **Emp/Auth/TPA ID** : BOBS51828 OP Visit No Reported on

Specimen

: CKOROPV390250 : 04-12-2023 12:09

. 04-12-2023 12.09

# DEPARTMENT OF RADIOLOGY

## SONO MAMOGRAPHY - SCREENING

Both breast shows normal parenchymal echotexture. There is no evidence of distortion of parenchymal architecture.

There is no evidence of focal solid, cystic lesions or calcifications seen.

The nipple and areolar region show no abnormality.

The bilateral axillary region shows no abnormality and there is no evidence of enlarge lymph nodes.

IMPRESSION: NORMAL SONOMAMMOGRAPHY STUDY – BIRADS 1

DR VINOD JOSEPH DNB,DMRD RADIOLOGIST

Dr. SHRAMANA BAGCHI

MBBS, DNB

RADIOLOGY



wt- 68.4 Kg

UHID:CKOR.0000248454

Age: 44 Y Sex: F Address: kmg OP Number: CKOROPV390250 : ARCOFEMI MEDIWHEEL FEMALE AHC CREDIT PAN Plan Bill No :CKOR-OCR-79337 INDIA OF AGREEMENT Date : 04.12.2023 09:47 Sno Serive Type/ServiceName Department ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324 TURINE GLUCOSE(FASTING) 2 GAMMA GLUTAMYL TRANFERASE (GGT) 3 SONO MAMOGRAPHY - SCREENING & 4 HBAIC, GLYCATED HEMOGLOBIN 5 2 D ECHO 10 6 LIVER FUNCTION TEST (LFT) 7X-RAY CHEST PA 8 GLUCOSE, FASTING 9 HEMOGRAM + PERIPHERAL SMEAR 10 ENT CONSULTATION 11 FITNESS BY GENERAL PHYSICIAN 12 GYNAECOLOGY CONSULTATION 13 DIET CONSULTATION 14 COMPLETE URINE EXAMINATION URINE GLUCOSE(POST PRANDIAL) 16 PERIPHERAL SMEAR 17 ECG (TH 18 BLOOD GROUP ABO AND RH FACTOR 19 LIPID PROFILE 20 BODY MASS INDEX (BMI) 21 LBC PAP TEST- PAPSURE 22 OPTHAL BY GENERAL PHYSICIAN Opp Rmin 23 RENAL PROFILE/RENAL FUNCTION TEST (RFT/KFT) 24 ULTRASOUND - WHOLE ABDOMEN 25 THYROID PROFILE (TOTAL T3, TOTAL T4, TSH) 26 DENTAL CONSULTATION 27 GLUCOSE, POST PRANDIAL (PP), 2 HOURS (POST MEAL) 28 phys?o-Qui 10.45 Ht- 153cm

19.30

Name : Mrs. Kasturi R H







: Mrs Kasturi R H

Patient ID : 248454

Age

: 44Years

Sex

: Female

**Referring Doctor** 

: H/C

Date

: 04.12.23

# **SONOMAMMOGRAPHY**

Both breast shows normal parenchymal echotexture. There is no evidence of distortion of parenchymal architecture.

There is no evidence of focal solid, cystic lesions or calcifications seen.

The nipple and areolar region show no abnormality.

The bilateral axillary region shows no abnormality and there is no evidence of enlarge lymph nodes.

IMPRESSION: NORMAL SONOMAMMOGRAPHY STUDY – BIRADS 1

DR VINOD JOSEPH DNB,DMRD RADIOLOGIST









NAME: MRS. KASTURI R H

AGE: 44Y

**SEX:FEMALE** 

DATE: 04/12/2023

# **ECHOCARDIOGRAPHY REPORT**

# **MEASUREMENT**

AO -23(20 – 35)mm	LIVD d - 37(36-52)mm	IVS - 10 (06 - 11)mm
LA -27(19- 40)mm	LVID s – 24(23- 39)mm	PWD – 10(06- 11)mm
EF - 60% (>50%)	RVID-22	

# **VALVES**

Mitral Valve

:Normal

Aortic Valve

: Normal

Tricuspid Valve

: Normal

Pulmonary Valve

: Normal

# **CHAMBERS**

Left Atrium

: Normal

Right Atrium

: Normal

Left Ventricle

: Normal

Right Ventricle

: Normal

# **SEPTAE**

IVS

: Intact

**IAS** 

: Intact









**GREAT ARTERIES** 

Aorta

: Normal

Pulmonary Artery

: Normal

DOPPLER DATA

Mitral

: E > A

Aortic

: Normal

Tricuspid

: Normal

Pulmonary

: Normal

WALL MOTION ABNORMALITIES

: No RWMA

Pericardium

: Normal

FINAL DIAGNOSIS

NORMAL CHAMBERS AND VALVES NORMAL BIVENTRICULAR FUNCTION NO RWMA AT REST, LV EF -60%

> DR. MOHAN MURALI CONSULTANT



# **OPTHAL REPORT**

NAME: Kasturi R14

AGE: 44. GENDER: MALE/FEMALE

# **RIGHT EYE**

	SPH	CYL	AXIS	VA
DV	=	-0.50	125	G/AP
NV	11.25			Ne

# **LEFT EYE**

	SPH	CYL	AXIS	VA
DV		-0:45	- <b>D</b> °	66 P
NV	+1.75			Ne

REMARK! proof with the block leng

DATE: 4/12/23

OPTOMETRIST

BRING THIS PRESCRIPTION IN YOUR NEXT VISIT



DR VIJAYA LAKSHMI M M.B.B.S, D.L.O, D.N.B(ENT)Phone No.9972044580,080-25633823/24/23

# **Apollo** Media Expertise. Closer to you

**HEALTH CHECK-ENT** 

Kasthuri

P

AGE: 44yls

EAR:

RE:

LE:

**EXTERNAL EAR** 

MIDDLE EAR

INNER EAR (FN)

HEARING ASSESSMENT:

RE:

LE:

**RHINNE** 

**WEBER** 

**ABC** 

NOSE

**THROAT** 

**AIRWAY** 

ORAL CAVITY

**SEPTUM** 

**OROPHARYNX** 

**TURBINATES** 

**PHARYNX** 

**OTHERS** 

LARYNX

**NECK** 

**NECK NODES** 

**OTHER** 

**AUDIOMETRY** 

**IMPRESSION** 

'al mel

**SIGNATURE:** 

Apollo Health and Lifestyle Limited

APOLLO CLINICS NETWORK KARNATAKA

Bangalore (Basavanagudi | Bellandur | Electronics City | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) Mysore (Kalidasa Road)

Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT





Date : 4/N/23
MRNO : Kacture
Age/Gender: 44 4

**Department: OBSTERICS&GYNAECOLOGY** 

Consultant : DR JYOTHI RAJESH

KMC NO-42823

Qualification :DGO(DNB)

Consultation Timings: 9.30pm to 12.00pm

PHONE NO:9972044580

Height:	Weight:	BMI:	Waist Circum :	
Temp :	Pulse :	Resp:	B.P:	

General Examination / Allergies History

Clinical Diagnosis & Management Plan

Mo gerrae complaint om prose-orgalae con 10/1/ obn Pels co-1840 (868 BAldre famly noves vapora 10 pap tales

Follow up date:

**Doctor Signature** 

-

Apollo Medical Centre, Koramangala

#51, Jyoti Nivas College Road, 5th Block, Koramangala - 560095

Phone: (080) 2563 3833/823

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Toll Number Website

: 1860 500 7788 : www.apolloclinic.com







: Mrs. Kasturi R H

**UHID** 

: CKOR.0000248454

Reported on

: 04-12-2023 11:40

Adm/Consult Doctor

Age

: 44 Y F

OP Visit No

: CKOROPV390250

Printed on

: 04-12-2023 12:33

Ref Doctor

: SELF

# DEPARTMENT OF RADIOLOGY

# X-RAY CHEST PA

Both lungs fields appear normal.

Both hila are normal.

Both costophrenic and cardiophrenic angles are normal.

The cardiac and mediastinal shadows appear normal.

Bones and soft tissues appear normal.

**IMPRESSION: NORMAL STUDY.** 

TODR VINOD JOSEPH DNB,DMRD RADIOLOGIST

Printed on:04-12-2023 11:40

---End of the Report---

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC046089) Regd. Office: #7-1-617/A, 615 & 616, Imperial Towers, 7th Floor | Ameerpet, Hyderabad, Telangana = 560 638 | Email ID: enquiry@apellohitesinof 1

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Bangalore (Basyanagud) | Best color City | HSB | New Microscope City | N

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Online appointments: www.apolloclinic.com

€ 1860 500 7788



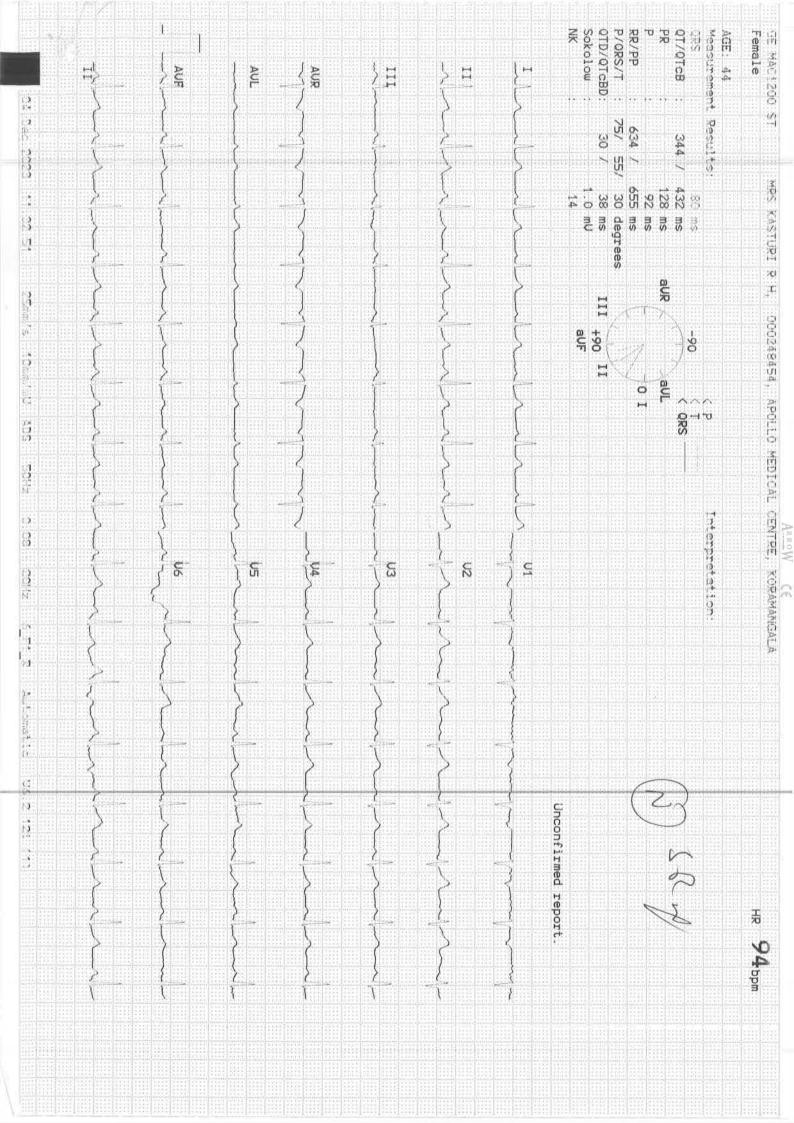


# Apollo Medical Centre

# **Apollo Clinic**

# **Consent Form**

cient Name: Kastui PHAge:Age:
Employee of
Mr/Mrs/Miss:  Company) want to inform you that I am not getting the
(Company) want to illion 7
Tast which is a part of health check package.
Reason If any:
Date:
Patient Signature:









Patient Name UHID Reported By:

Referred By

Mrs. Kasturi R H CKOR.0000248454 Dr. MOHAN MURALI

Age OP Visit No Conducted Date : 44 Y/F : CKOROPV390250 : 04-12-2023 13:04

# **ECG REPORT**

# Observation:-

1. Normal Sinus Rhythm.

2. Heart rate is 94beats per minutes.

3. No pathological Q wave or S-T,T changes seen.

4. Normal P,Q,R,S,T waves and axis.

5. No evidence of chamber, hypertrophy or enlargement seen

# Impression:

NORMAL RESTING ECG.

Dr. MOHAN MURALI CARDIOLOGIST

NOTE: KINDLY TAKE A PHOTOCOPY OF THE GRAPH FOR FUTURE REFERENCE IF NEEDED.

---- END OF THE REPORT ----

Bangalore (Basavanagudi | Bellandur | Electronics City | HSR Layout | Indira Nagar | JP Nagar | Kundalahalii | Keramangala | Sarjapur Road) Mysore (Kalidasa Road)

Online appointments: www.apolloclinic.com









Expertise. Closer to you.

Patient Name : Mrs Kasturi R H

Patient ID : 248454

Age

: 44Year(s)

Sex

: Female

**Referring Doctor** 

: H/C

Date

: 04.12 .2023

# ULTRASOUND ABDOMEN AND PELVIS

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Uterus: is normal in size. Endometrial echoes are normal

Endometrium: measures 5.0mm.

Right ovary: Not visualized

Left ovary:Normal

Both adnexa: Normal, no mass seen.

There is no ascites.

# **IMPRESSION:**

GALL BLADDER POLYP

DR VINOD JOSEPH DNB,DMRD RADIOLOGIST

Name: Mrs. Kasturi R H Age/Gender: 44 Y/F

Age/Gender: 44 Y/ Address: kmg

Location: BANGALORE, KARNATAKA

Doctor:

Department: GENERAL

Rate Plan: KORAMANGALA\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. VIJAYA LAKSHMI M

# **Doctor's Signature**

MR No: CKOR.0000248454 Visit ID: CKOROPV390250 Visit Date: 04-12-2023 09:46

Discharge Date:

Referred By: SELF

 Name:
 Mrs. Kasturi R H
 MR No:

 Age/Gender:
 44 Y/F
 Visit ID:

Address: kmg

Location: BANGALORE, KARNATAKA

Doctor:

Department: GENERAL

Rate Plan: KORAMANGALA\_06042023

Sponsor: ARCOFEMI HEALTHCARE LIMITED

Consulting Doctor: Dr. RIDHIMA G

# HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

## **Chief Complaints**

COMPLAINTS:::: For General Health Checkup,

#### SYSTEMIC REVIEW

Eye

Glasses: Yes,

\*\*Weight

--->: Stable,

## **HT-HISTORY**

## **Past Medical History**

Typhoid: no,

\*\*Cancer: no,

# PHYSICAL EXAMINATION

# SYSTEMIC EXAMINATION

**IMPRESSION** 

# RECOMMENDATION

# DISCLAIMER

Disclaimer: The health checkup examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the consulting physician. Additional tests, consultations and follow up may be required in some cases.,

CKOR.0000248454

CKOROPV390250

04-12-2023 09:46

SELF

Visit Date:

Discharge Date: Referred By:

**Doctor's Signature**