

Name : Mrs. KAMALA N N  
PID No. : MED122512534  
SID No. : 522404438  
Age / Sex : 45 Year(s) / Female  
Type : OP  
Ref. Dr : MediWheel

Register On : 16/03/2024 8:45 AM  
Collection On : 16/03/2024 10:09 AM  
Report On : 17/03/2024 1:38 PM  
Printed On : 19/03/2024 7:08 AM

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
<b><u>Complete Blood Count With - ESR</u></b>			
Haemoglobin (EDTA Blood/Spectrophotometry)	13.1	g/dL	12.5 - 16.0
Packed Cell Volume(PCV)/Haematocrit (EDTA Blood)	40.1	%	37 - 47
RBC Count (EDTA Blood)	4.70	mill/cu.mm	4.2 - 5.4
Mean Corpuscular Volume(MCV) (EDTA Blood)	85.3	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (EDTA Blood)	27.9	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (EDTA Blood)	32.8	g/dL	32 - 36
RDW-CV	14.5	%	11.5 - 16.0
RDW-SD	44.2	fL	39 - 46
Total Leukocyte Count (TC) (EDTA Blood)	9400	cells/cu.mm	4000 - 11000
Neutrophils (Blood)	61.8	%	40 - 75
Lymphocytes (Blood)	29.0	%	20 - 45
Eosinophils (Blood)	2.4	%	01 - 06
Monocytes (Blood)	6.2	%	01 - 10
Basophils (Blood)	0.6	%	00 - 02

**INTERPRETATION:** Tests done on Automated Five Part cell counter. All abnormal results are reviewed and confirmed microscopically.



  
DR SHAMIM JAVED  
MD PATHOLOGY  
KMC-88902

APPROVED BY

Name : Mrs. KAMALA N N  
PID No. : MED122512534  
SID No. : 522404438  
Age / Sex : 45 Year(s) / Female  
Type : OP  
Ref. Dr : MediWheel

Register On : 16/03/2024 8:45 AM  
Collection On : 16/03/2024 10:09 AM  
Report On : 17/03/2024 1:38 PM  
Printed On : 19/03/2024 7:08 AM

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Absolute Neutrophil count (EDTA Blood)	5.8	10 <sup>3</sup> / $\mu$ l	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood)	2.7	10 <sup>3</sup> / $\mu$ l	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood)	0.2	10 <sup>3</sup> / $\mu$ l	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood)	0.6	10 <sup>3</sup> / $\mu$ l	< 1.0
Absolute Basophil count (EDTA Blood)	0.1	10 <sup>3</sup> / $\mu$ l	< 0.2
Platelet Count (EDTA Blood)	261	10 <sup>3</sup> / $\mu$ l	150 - 450
MPV (Blood)	9.8	fL	8.0 - 13.3
PCT (Automated Blood cell Counter)	0.257	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood)	15	mm/hr	< 20
Glucose Fasting (FBS) (Plasma - F/GOD-PAP)	<b>111.65</b>	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126

**INTERPRETATION:** Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.

Glucose, Fasting (Urine) (Urine - F/GOD - POD)	Negative	Negative	
Glucose Postprandial (PPBS) (Plasma - PP/GOD-PAP)	113.52	mg/dL	70 - 140

**INTERPRETATION:**

Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti- diabetic medication during treatment for Diabetes.

Urine Glucose(PP-2 hours) (Urine - PP)	Negative	Negative
---	----------	----------



APPROVED BY

**Name** : Mrs. KAMALA N N  
**PID No.** : MED122512534 **Register On** : 16/03/2024 8:45 AM  
**SID No.** : 522404438 **Collection On** : 16/03/2024 10:09 AM  
**Age / Sex** : 45 Year(s)/ Female **Report On** : 17/03/2024 1:38 PM  
**Type** : OP **Printed On** : 19/03/2024 7:08 AM  
**Ref. Dr** : MediWheel

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	7.2	mg/dL	7.0 - 21
Creatinine (Serum/Modified Jaffe)	0.66	mg/dL	0.6 - 1.1

**INTERPRETATION:** Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin ,cefazolin, ACE inhibitors ,angiotensin II receptor antagonists,N-acetylcysteine , chemotherapeutic agent such as flucytosine etc.

Uric Acid (Serum/Enzymatic)	5.07	mg/dL	2.6 - 6.0
--------------------------------	------	-------	-----------

**Liver Function Test**

Bilirubin(Total) (Serum/DCA with ATCS)	0.43	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.18	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.25	mg/dL	0.1 - 1.0
SGOT/AST (Aspartate Aminotransferase) (Serum/Modified IFCC)	14.22	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/Modified IFCC)	15.82	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	22.36	U/L	< 38
Alkaline Phosphatase (SAP) (Serum/Modified IFCC)	87.6	U/L	42 - 98
Total Protein (Serum/Biuret)	7.23	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.36	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	2.87	gm/dL	2.3 - 3.6



APPROVED BY

**Name** : Mrs. KAMALA N N  
**PID No.** : MED122512534 **Register On** : 16/03/2024 8:45 AM  
**SID No.** : 522404438 **Collection On** : 16/03/2024 10:09 AM  
**Age / Sex** : 45 Year(s) / Female **Report On** : 17/03/2024 1:38 PM  
**Type** : OP **Printed On** : 19/03/2024 7:08 AM  
**Ref. Dr** : MediWheel

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
A : G RATIO (Serum/Derived)	1.52		1.1 - 2.2
<b><u>Lipid Profile</u></b>			
Cholesterol Total (Serum/CHOD-PAP with ATCS)	232.30	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/GPO-PAP with ATCS)	127.87	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

**INTERPRETATION:** The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the usual circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immunoinhibition)	49.87	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
LDL Cholesterol (Serum/Calculated)	156.8	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	25.6	mg/dL	< 30
Non HDL Cholesterol (Serum/Calculated)	182.4	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220



APPROVED BY

**Name** : Mrs. KAMALA N N  
**PID No.** : MED122512534 **Register On** : 16/03/2024 8:45 AM  
**SID No.** : 522404438 **Collection On** : 16/03/2024 10:09 AM  
**Age / Sex** : 45 Year(s) / Female **Report On** : 17/03/2024 1:38 PM  
**Type** : OP **Printed On** : 19/03/2024 7:08 AM  
**Ref. Dr** : MediWheel

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
----------------------	-----------------------	-------------	--------------------------------------

**INTERPRETATION:** 1.Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol.  
 2.It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering therapy.

Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	4.7		Optimal: < 3.3 Low Risk: 3.4 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0 High Risk: > 11.0
---	-----	--	--

Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/Calculated)	2.6		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
---	-----	--	--

LDL/HDL Cholesterol Ratio (Serum/Calculated)	3.1		Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0
---	-----	--	---

**Glycosylated Haemoglobin (HbA1c)**

HbA1c (Whole Blood/HPLC)	6.2	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: >= 6.5
-----------------------------	-----	---	---

**INTERPRETATION:** If Diabetes - Good control : 6.1 - 7.0 % , Fair control : 7.1 - 8.0 % , Poor control >= 8.1 %

Estimated Average Glucose (Whole Blood)	131.24	mg/dL
--	--------	-------

**INTERPRETATION: Comments**

HbA1c provides an index of Average Blood Glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemc control as compared to blood and urinary glucose determinations.

Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency, hypertriglyceridemia,hyperbilirubinemia,Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values.

Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly,Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbA1c.

**THYROID PROFILE / TFT**

T3 (Triiodothyronine) - Total (Serum/ECLIA)	1.07	ng/ml	0.7 - 2.04
--	------	-------	------------



APPROVED BY

**Name** : Mrs. KAMALA N N  
**PID No.** : MED122512534 **Register On** : 16/03/2024 8:45 AM  
**SID No.** : 522404438 **Collection On** : 16/03/2024 10:09 AM  
**Age / Sex** : 45 Year(s)/ Female **Report On** : 17/03/2024 1:38 PM  
**Type** : OP **Printed On** : 19/03/2024 7:08 AM  
**Ref. Dr** : MediWheel

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
----------------------	-----------------------	-------------	--------------------------------------

**INTERPRETATION:**

**Comment :**

Total T3 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T3 is recommended as it is Metabolically active.

T4 (Tyroxine) - Total (Serum/ECLIA)	8.15	µg/dl	4.2 - 12.0
--	------	-------	------------

**INTERPRETATION:**

**Comment :**

Total T4 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T4 is recommended as it is Metabolically active.

TSH (Thyroid Stimulating Hormone) (Serum/ECLIA)	2.09	µIU/mL	0.35 - 5.50
--	------	--------	-------------

**INTERPRETATION:**

Reference range for cord blood - upto 20

1 st trimester: 0.1-2.5

2 nd trimester 0.2-3.0

3 rd trimester : 0.3-3.0

(Indian Thyroid Society Guidelines)

**Comment :**

1.TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI.

2.TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM.The variation can be of the order of 50%,hence time of the day has influence on the measured serum TSH concentrations.

3.Values&amplt;0.03 µIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.

**PHYSICAL EXAMINATION (URINE COMPLETE)**

Colour (Urine)	Yellow	Yellow to Amber
Appearance (Urine)	Clear	Clear
Volume(CLU) (Urine)	20	

**CHEMICAL EXAMINATION (URINE COMPLETE)**

pH (Urine)	5	4.5 - 8.0
---------------	---	-----------



APPROVED BY

**Name** : Mrs. KAMALA N N  
**PID No.** : MED122512534      **Register On** : 16/03/2024 8:45 AM  
**SID No.** : 522404438      **Collection On** : 16/03/2024 10:09 AM  
**Age / Sex** : 45 Year(s) / Female      **Report On** : 17/03/2024 1:38 PM  
**Type** : OP      **Printed On** : 19/03/2024 7:08 AM  
**Ref. Dr** : MediWheel

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Specific Gravity (Urine)	1.021		1.002 - 1.035
Ketone (Urine)	Negative		Negative
Urobilinogen (Urine)	Normal		Normal
Blood (Urine)	Negative		Negative
Nitrite (Urine)	Negative		Negative
Bilirubin (Urine)	Negative		Negative
Protein (Urine)	Negative		Negative
Glucose (Urine/GOD - POD)	Negative		Negative
Leukocytes(CP) (Urine)	Negative		

**MICROSCOPIC EXAMINATION**  
**(URINE COMPLETE)**

Pus Cells (Urine)	<b>0-1</b>	/hpf	NIL
Epithelial Cells (Urine)	<b>0-1</b>	/hpf	NIL
RBCs (Urine)	NIL	/hpf	NIL
Others (Urine)	NIL		

**INTERPRETATION:** Note: Done with Automated Urine Analyser & Automated urine sedimentation analyser. All abnormal reports are reviewed and confirmed microscopically.

Casts (Urine)	NIL	/hpf	NIL
------------------	-----	------	-----



  
**DR SHAMIM JAVED**  
**MD PATHOLOGY**  
**KMC-88902**

APPROVED BY

Name : Mrs. KAMALA N N  
PID No. : MED122512534  
SID No. : 522404438  
Age / Sex : 45 Year(s) / Female  
Type : OP  
Ref. Dr : MediWheel

Register On : 16/03/2024 8:45 AM  
Collection On : 16/03/2024 10:09 AM  
Report On : 17/03/2024 1:38 PM  
Printed On : 19/03/2024 7:08 AM

---

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
Crystals (Urine)	NIL	/hpf	NIL



APPROVED BY



Name : Mrs. KAMALA N N  
PID No. : MED122512534  
SID No. : 522404438  
Age / Sex : 45 Year(s) / Female  
Type : OP  
Ref. Dr : MediWheel

Register On : 16/03/2024 8:45 AM  
Collection On : 16/03/2024 10:09 AM  
Report On : 17/03/2024 1:38 PM  
Printed On : 19/03/2024 7:08 AM

---

<u>Investigation</u>	<u>Observed Value</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
BUN / Creatinine Ratio	10.5		6.0 - 22.0



APPROVED BY

Name : Mrs. KAMALA N N  
PID No. : MED122512534  
SID No. : 522404438  
Age / Sex : 45 Year(s) / Female  
Type : OP  
Ref. Dr : MediWheel

Register On : 16/03/2024 8:45 AM  
Collection On : 16/03/2024 10:09 AM  
Report On : 17/03/2024 1:38 PM  
Printed On : 19/03/2024 7:08 AM

Investigation

Observed  
Value

Unit

Biological  
Reference Interval

URINE ROUTINE



APPROVED BY

-- End of Report --

Name : Mrs. KAMALA N N  
PID No. : MED122512534  
SID No. : 522404438  
Age / Sex : 45 Year(s) / Female  
Ref. Dr : MediWheel

Register On : 16/03/2024 8:45 AM  
Collection On : 16/03/2024 10:09 AM  
Report On : 17/03/2024 1:38 PM  
Printed On : 19/03/2024 7:08 AM  
Type : OP

---

## PAP Smear by LBC( Liquid based Cytology )

PAP Smear by LBC( Liquid based Cytology )

Lab No : GC-618 /24

Nature of Specimen: Cervical smear

Specimen type : Liquid based preparation

Specimen adequacy : Satisfactory for evaluation

Endocervical / Transformation zone cells : Absent

General categorization : Within normal limits

**DESCRIPTION** : Smear studied shows superficial squamous cells, intermediate cells and occasional parabasal cells in the background of sheets of neutrophils.

**INTERPRETATION** : Negative for intraepithelial lesion or malignancy.



Name	MRS.KAMALA N N	ID	MED122512534
Age & Gender	45Y/FEMALE	Visit Date	16 Mar 2024
Ref Doctor Name	MediWheel		

**X-ray mammogram (mediolateral oblique & craniocaudal views) followed by Sonomammography.**

**BILATERAL MAMMOGRAPHY**

Breast composition Type A (The breasts are almost entirely fatty).

A well circumscribed oval homogeneously radiodense lesions are seen in upper outer and lower inner quadrant of right breast. No calcification.

No evidence of cluster microcalcification.

Subcutaneous fat deposition is within normal limits.

**BILATERAL SONOMAMMOGRAPHY**

A septated cystic lesion measuring 8.3 x 6.5 mm is seen at 7-8 o' clock position of right breast.

An oval cystic lesion measuring 6.8 x 4.0 mm is seen at 2 o' clock position of right breast.

Rest of the both breasts show normal echopattern.

No evidence of focal solid/cystic areas in left breast.

No evidence of ductal dilatation.

No evidence of axillary lymphadenopathy on both sides.

**IMPRESSION:**

- **Oval and septated cystic lesions in right breast - Likely benign.**

**ASSESSMENT: BI-RADS CATEGORY - 3**

**BI-RADS CLASSIFICATION**

**CATEGORY RESULT**

**3                      Probably benign finding. Short interval follow-up suggested.**

Name	MRS.KAMALA N N	ID	MED122512534
Age & Gender	45Y/FEMALE	Visit Date	16 Mar 2024
Ref Doctor Name	MediWheel		

**DR. SHWETHA S**  
**CONSULTANT RADIOLOGIST**  
Sw/Mi

Name	MRS.KAMALA N N	ID	MED122512534
Age & Gender	45Y/FEMALE	Visit Date	16 Mar 2024
Ref Doctor Name	MediWheel		

### ABDOMINO-PELVIC ULTRASONOGRAPHY

**LIVER** is mildly enlarged in size (15.0 cm) and shows increased echogenicity. No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

**GALL BLADDER** shows normal shape and has clear contents. Wall is of normal thickness. CBD is of normal calibre.

**PANCREAS** has normal shape, size and uniform echopattern. No evidence of ductal dilatation or calcification.

**SPLEEN** show normal shape, size and echopattern.

#### **KIDNEYS**

**Right kidney:** Normal in shape, size and echopattern. Cortico-medullary differentiation is well madeout. No evidence of calculus or hydronephrosis.

**Left kidney:** Normal in shape, size and echopattern. Cortico-medullary differentiation is well madeout. No evidence of calculus or hydronephrosis.

The kidney measures as follows:

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	10.8	1.7
Left Kidney	10.7	2.0

**URINARY BLADDER** show normal shape and wall thickness. It has clear contents. No evidence of diverticula.

**UTERUS** is anteverted and has normal shape and size. It has uniform myometrial echopattern. Endometrial echo is of normal thickness - 5.3 mm.

**OVARIES** are atrophic. No adnexal lesion.

No evidence of ascites.

#### **IMPRESSION:**

- **Mild hepatomegaly with grade I fatty infiltration.**
- **No other significant abnormality detected.**

**DR. SHWETHA S**

Name	MRS.KAMALA N N	ID	MED122512534
Age & Gender	45Y/FEMALE	Visit Date	16 Mar 2024
Ref Doctor Name	MediWheel		

**CONSULTANT RADIOLOGIST**

Sw/Mi

Name	MRS.KAMALA N N	ID	MED122512534
Age & Gender	45Y/FEMALE	Visit Date	16 Mar 2024
Ref Doctor Name	MediWheel		

## 2D ECHOCARDIOGRAPHIC STUDY

### M-mode measurement:

AORTA	:	2.16	cms.
LEFT ATRIUM	:	2.88	cms.
AVS	:	1.47	cms.
<b>LEFT VENTRICLE</b>			
(DIASTOLE)	:	4.17	cms.
(SYSTOLE)	:	2.42	cms.
<b>VENTRICULAR SEPTUM</b>	:		
(DIASTOLE)	:	1.23	cms.
(SYSTOLE)	:	1.29	cms.
<b>POSTERIOR WALL</b>	:		
(DIASTOLE)	:	1.03	cms.
(SYSTOLE)	:	1.54	cms.
EDV	:	77	ml.
ESV	:	20	ml.
FRACTIONAL SHORTENING	:	41	%
EJECTION FRACTION	:	60	%
EPSS	:	***	cms.
RVID	:	1.80	cms.

### DOPPLER MEASUREMENTS:

MITRAL VALVE:	E - 0.6 m/s	A - 0.8 m/s	NO MR.
AORTIC VALVE:	1.1 m/s		NO AR.
TRICUSPID VALVE:	E - 0.3 m/s	A - 0.4 m/s	NO TR.
PULMONARY VALVE:	0.8 m/s		NO PR.



Name	MRS.KAMALA N N	ID	MED122512534
Age & Gender	45Y/FEMALE	Visit Date	16 Mar 2024
Ref Doctor Name	MediWheel		

## **2D ECHOCARDIOGRAPHY FINDINGS:**

Left Ventricle : Normal size, Normal systolic function.  
: No regional wall motion abnormalities.

Left Atrium : Normal.

Right Ventricle : Normal.

Right Atrium : Normal.

Mitral Valve : Normal. No mitral valve prolapsed.

Aortic Valve : Normal. Trileaflet.

Tricuspid Valve : Normal.

Pulmonary Valve : Normal.

IAS : Intact.

IVS : Intact.

Pericardium : No pericardial effusion.

## **IMPRESSION: FAIR ECHO WINDOW.**

- **NORMAL SIZED CARDIAC CHAMBERS.**
- **NORMAL LV SYSTOLIC FUNCTION. EF: 60 %.**
- **NO REGIONAL WALL MOTION ABNORMALITIES.**
- **NORMAL VALVES.**
- **NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.**

**DR. YASHODA RAVI**  
**CONSULTANT CARDIOLOGIST**

Name	MRS.KAMALA N N	ID	MED122512534
Age & Gender	45Y/FEMALE	Visit Date	16 Mar 2024
Ref Doctor Name	MediWheel		

Name	Mrs. KAMALA N N	Customer ID	MED122512534
Age & Gender	45Y/F	Visit Date	Mar 16 2024 8:44AM
Ref Doctor	MediWheel		

**X - RAY CHEST PA VIEW**

Bilateral lung fields appear normal.

Cardiac size is within normal limits.

Bilateral hilar regions appear normal.

Bilateral domes of diaphragm and costophrenic angles are normal.

Visualised bones and soft tissues appear normal.

***Impression: Essentially normal study.***



**DR. TRISHUL SHETTY  
CONSULTANT RADIOLOGIST**

Regn. No. 4364A

Mob : 98454 91190

98450 06782

# MARUTHI DENTAL CARE

# 144, 11th Cross, Malleshwaram, Bengaluru - 560 003

Dr. B. INDUMATHI MARUTHI

Timings : 11 a.m. to 1.30 p.m.

Dental Surgeon

5 p.m. to 8.30 p.m.

Patient Name: Kamala Age: .....

Rx

Date : 11/3/24

Ca<sup>+</sup>, SL<sup>+</sup>

Oral prophyl





**OPTICAL STORE**  
THE VISION WORLD

# OPTICAL STORE

#12 LAKSHMI NILAYA, GROUND FLOOR,  
2ND MAIN ROAD, VYALIKAVAL,  
BENGALURU-560003  
PH. 9611444957

Name Kamala. N.N

Ph. 9.24.29.16.756

Age 45/F

### Chief Complaints

RE / LE / DOV / Blurring / Burning / Itching / Pricking  
Redness / Headache -N.I-

### Past History

DM -ve  
HTN -ve

Asthama -ve  
Others -N.I-

### Visual Acuity

	RE	LE
Distance / Near	<u>6/6</u>	<u>6/6</u>
With PH		
With Glasses		

Colour Vision BE = Normal

	RE			LE		
	SPH	CYL	AXIS	SPH	CYL	AXIS
Distance		<u>- Plano</u>	<u>6/6</u>		<u>- Plano</u>	<u>6/6</u>
Near			<u>R.D.D</u>	<u>+1.25</u>	<u>N.G.B.E</u>	

Advise .....

**RAVI KUMAR H.L.**  
Ravi Kumar H.L.  
(Consultant Optometrist)  
Reg. No. 051619

Patient Name	Kamala.N.N	Date	16/3/2024
Age	45 yrs	Visit Number	5226000038
Sex	Female	Corporate	Medi wheel

**GENERAL PHYSICAL EXAMINATION**

Identification Mark :

Height : 161 cms  
 Weight : 43.4 kgs  
 Pulse : 82 /minute  
 Blood Pressure : 130/80 mm of Hg  
 BMI :

**BMI INTERPRETATION**  
**Underweight = <18.5**  
**Normal weight = 18.5-24.9**  
**Overweight = 25-29.9**

*Obese*  
 Chest :

Expiration : cms  
 Inspiration : cms  
 Abdomen Measurement : cms

Eyes : 2 clinically Ears : @  
 Throat : J, NAD Neck nodes : Not palpable  
 RS : B/L NUBS @ CVS : S, S, @  
 PA : soft, BS @ CNS : conscious & alert

No abnormality is detected. His / Her general physical examination is within normal limits.

NOTE : MEDICAL FIT FOR EMPLOYMENT YES / NO

*[Signature]*  
 Signature

Dr. RITESH RAJ, MB  
 General Physician & Diabetologist  
 KMC Reg. No: 85875  
 CI UMAX DIAGNOSTIC



45 Years

Female

QRS : 82 ms  
QT / QTcBaz : 370 / 452 ms  
PR : 146 ms  
P : 102 ms  
RR / PP : 664 / 666 ms  
P / QRS / T : 62 / 87 / 35 degrees

Normal sinus rhythm  
Normal ECG

