

## NETHRADHAMA SUPER SPECIALITY EYE HOSPITAL

NO 1118 GEETHA ROAD CHAMARAJAPURAM MYSORE-570005 KARNATAKA

CASE SHEET

Name SHILPA P K OP No. 60P1350848 Gentler Fernalle Apr. 36 Date: 12/03/2025

S.No	Eye	Complaint	Duration	Туре	Remarks
2	BE	FOR MEDICAL CERTIFICATE	1	Days	

### Medical History

S.No	Eye	Surgery	Duration	Туре	Remarks
1	SYSTEMIC	DIABETES	6	Year(s)	
2	SYSTEMIC	-	1	Months	ANXIETY

### Diagnosis

Eye	ICDCode	ICD	Version	Remarks
BE	H52.7	Disorder of refraction - H52.7 - 10	10	1
BE	18386	NORMAL - 18386 - 9	9	

#### SCHIRMER'S Test & TBUT

#### IOP

Туре	NCT			DVT Flag		THE STATE OF	1	
Target					DVT1	DVT2	DVT3	DVT4
	BD	AD	CL	RE				
RE	16			LE				
LE	16			Time	12:00 AM	12:00 AM	12:00 AM	12:00 AM

#### AR

RE	SPH	CYL	AXIS	LE	SPH	CYL	AXIS
BD	-0.25	-0.25	115	BD	0	-0.25	60

AD	AD	
Drug Used:		

#### VisionDetail

RE	UCVA	PG	PH	LE	UCVA	PG	PH
DV	6/6		1 3 3 3	DV	6/6		
NV	N6			NV	N6		

#### Subjective

RE	SPH	CYL	AXIS	VA	LE	SPH	CYL	AXIS	VA
Dist	0			6/6	Dist	0			6/6
Near				N6	Near				N6

#### Color Vision

Chart Type	1
RE	38/38
LE	38/38
Remarks	WNL

### Recommendations

User Name	Recommendations
Dr PRIYA D	DM- 6 YRS CLEAR CORNEA AC VH III PUPIL RRR UNDIL LENS CLEAR CENTRAL FUNDUS: BE VCDR 0.3 ADV: DILATED FUNDUS EXAM TO R/O DIABETIC RETINOPATHY

This visit was Electronically Signed by Ms. RUMANA on 3/12/2025 9:40:56 AM.

This visit was Electronically Signed by Dr PRIYA D on 3/12/2025 9:47:43 AM.

NETTIRADHAMA
Super Speciality Eye Hospira,
1A Batt of Nathradhama Husmitals 6
No. 1118, Baatha Road, Chamara,
Mysora-970005 Ph. 0821-4293000



## FITNESS CERTIFICATE

NAME: Shilpa. PK	AGE: 36	
Ht: 154 CMS	WE: CS KGS	SEX: Ferrale

PARAMETERS	MEASUREMENTS
PULSE / BP (supine)	76 /mi / /mmHg 140130
INSPIRATION	34
EXPIRATION	34
CHEST CIRCUMFERENCE	36
PREVIOUS ILLNESS	DM on Glos 100 (6)
VISION	
FAMILY HISTORY	FATHER: 1 NUL

REPORTS:

Willen normal Limits.

DATE:

12 (03 / 225 Nysuu

PLACE:

CONSULTANT PHISTORNAL CO.

Name	MS.SHILPA P K	ID	MYS277063
Age & Gender	36Y/FEMALE	Visit Date	12/03/2025
Ref Doctor Name	MediWheel		



## ABDOMINO-PELVIC ULTRASONOGRAPHY

**LIVER** is normal in shape, size and has uniform echopattern.

No evidence of focal lesion or intrahepatic biliary ductal dilatation.

Hepatic and portal vein radicals are normal.

**GALL BLADDER** show normal shape and has clear contents.

Gall bladder 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** move well with respiration and have normal shape, size and echopattern.

Cortico- medullary differentiations are well madeout.

No evidence of calculus or hydronephrosis.

	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	10.1	1.7
Left Kidney	10.7	1.7

# **URINARY BLADDER** show normal shape and wall thickness.

It has clear contents.

**UTERUS** is anteverted and has normal shape and size. It has uniform myometrial echopattern. Endometrial echo is of normal thickness 9.3mms.

Uterus measures as follows: LS: 6.8cms AP: 3.7cms TS: 5.3cms.

**OVARIES** are normal size, shape and echotexture.

Right ovary measures: 2.7x2.0cms

Left ovary measures: 2.6x2.0cms

POD & adnexa are free. No evidence of ascites.

### **IMPRESSION:**

### > NO SIGNIFICANT ABNORMALITY DETECTED.

### CONSULTANT RADIOLOGISTS

### DR. ANITHA ADARSH

DR. MOHAN B

MB/SV

Name	MS.SHILPA P K	ID	MYS277063
Age & Gender	36Y/FEMALE	Visit Date	12/03/2025
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PID No. : MYS277063 **Register On** : 12/03/2025 9:04 AM

: 712506037 SID No. Collection On : 12/03/2025 9:10 AM

Age / Sex : 36 Year(s) / Female Report On : 12/03/2025 5:32 PM Type : OP

**Printed On** 

Ref. Dr : MediWheel



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

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# **IMMUNOHAEMATOLOGY**

BLOOD GROUPING AND Rh TYPING

 $({\rm EDTA~Blood}/Agglutination})$ 

Remark: Test to be confirmed by gel method

'A' 'Positive'







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# **HAEMATOLOGY**

## Complete Blood Count With - ESR

Haemoglobin	11.8	g/dL	12.5 - 16.0
-------------	------	------	-------------

(EDTA Blood/Spectrophotometry)

INTERPRETATION: Haemoglobin values vary in Men, Women & Children. Low haemoglobin values may be due to nutritional deficiency, blood loss, renal failure etc. Higher values are often due to dehydration, smoking , high altitudes , hypoxia etc.

Remark:	Kindly	correlate	clinically.	
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PCV (Packed Cell Volume) / Haematocrit (EDTA Blood/ <i>Derived</i> )	37.1	%	37 - 47
RBC Count (EDTA Blood/Automated Blood cell Counter)	4.47	mill/cu.mm	4.2 - 5.4
MCV (Mean Corpuscular Volume) (EDTA Blood/Derived from Impedance)	83.0	fL	78 - 100
MCH (Mean Corpuscular Haemoglobin) (EDTA Blood/Derived)	26.5	pg	27 - 32
MCHC (Mean Corpuscular Haemoglobin concentration) (EDTA Blood/Derived)	32.0	g/dL	32 - 36
RDW-CV (Derived)	17.0	%	11.5 - 16.0
RDW-SD (Derived)	49.38	fL	39 - 46
Total WBC Count (TC) (EDTA Blood/Derived from Impedance)	7910	cells/cu.mm	4000 - 11000
Neutrophils (Blood/Impedance Variation & Flow Cytometry)	57	%	40 - 75
Lymphocytes (Blood/Impedance Variation & Flow Cytometry)	35	%	20 - 45







**APPROVED BY** 

The results pertain to sample tested.

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Eosinophils (Blood/Impedance Variation & Flow Cytometry)	02	%	01 - 06
Monocytes (Blood/Impedance Variation & Flow Cytometry)	06	%	01 - 10
Basophils (Blood/Impedance Variation & Flow Cytometry)	00	%	00 - 02
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	4.51	10^3 / μl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	2.77	10^3 / μl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.16	10^3 / μl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.47	10^3 / μl	< 1.0
Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.00	10^3 / μl	< 0.2
Platelet Count (EDTA Blood/Derived from Impedance)	271	10^3 / μl	150 - 450
MPV (Blood/Derived)	9.4	fL	8.0 - 13.3
PCT	0.25	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood/Automated ESR analyser)	08	mm/hr	< 20

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Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<b>BIOCHEMISTRY</b>			
Liver Function Test			
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	0.4	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.1	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.30	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	8.5	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.6	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	3.90	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.18		1.1 - 2.2
INTERPRETATION: Remark : Electrophoresis is the	preferred method		
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC / Kinetic)	21	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	22	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	89	U/L	42 - 98
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	16	U/L	< 38







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<u>Investigation</u>	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<u>Lipid Profile</u>			
Cholesterol Total (Serum/Oxidase / Peroxidase method)	182	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	239 (Rechecked)	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >= 500

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**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.

Remark: Kindly correlate clinically

HDL Cholesterol (Serum/Immunoinhibition)	29 (Rechecked)	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 50 - 59 High Risk: < 50
Remark: Kindly correlate clinically			
LDL Cholesterol (Serum/Calculated)	105.2	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	47.8	mg/dL	< 30







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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Non HDL Cholesterol (Serum/Calculated)	153.0	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220

**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.

co-primary target for cholesteror lowering therapy.		
Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	6.3	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)	8.2	Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/Calculated)	3.6	Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0







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Investigation  Glycosylated Haemoglobin (HbA1c)	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
HbA1C (Whole Blood/ <i>HPLC</i> )	5.7	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: >= 6.5

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

**Printed On** 

Estimated Average Glucose 116.89 mg/dl

(Whole Blood)

### **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 glycemic 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.







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Investigation	Observed Value	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
<b>BIOCHEMISTRY</b>			
BUN / Creatinine Ratio	8.7		
Glucose Fasting (FBS) (Plasma - F/GOD- POD)	100	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126

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

Urine sugar, Fasting Nil Nil

(Urine - F)

Glucose Postprandial (PPBS) 163 mg/dL 70 - 140

(Plasma - PP/GOD - POD)

#### 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.

Remark: Kindly correlate clinically.

Urine Sugar (PP-2 hours) (Urine - PP)	Nil		Negative
Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	7.0	mg/dL	7.0 - 21
Creatinine (Serum/Jaffe Kinetic)	0.8	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-acetylcyteine , chemotherapeutic agent such as flucytosine etc.

Uric Acid 3.3 mg/dL 2.6 - 6.0

(Serum/Uricase/Peroxidase)







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# **IMMUNOASSAY**

# THYROID PROFILE / TFT

0.7 - 2.04 0.96 T3 (Triiodothyronine) - Total ng/ml

(Serum/Chemiluminescent Immunometric Assay (CLIA))

### 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 (Thyroxine) - Total 8.32 Microg/dl 4.2 - 12.0

(Serum/Chemiluminescent Immunometric Assay (CLIA))

### 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.

0.35 - 5.50TSH (Thyroid Stimulating Hormone) 2.272 μIU/mL

(Serum/Chemiluminescent Immunometric Assay (CLIA))

### 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.







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	<u>Value</u>		Reference Interval

# **CLINICAL PATHOLOGY**

### PHYSICAL EXAMINATION

Colour	Pale Yelow	Yellow to Amber
(Urine/Physical examination)		

25 Volume ml

Clear Appearance

(Urine)

# **CHEMICAL EXAMINATION**

(Urine/Physical examination)

рН	6.0	4.5 - 8.0
(Urine)		

1.010 1.002 - 1.035 Specific Gravity

(Urine/Dip Stick - Reagent strip method)

Negative Negative

(Urine/Dip Stick - Reagent strip method)

Nil Nil Glucose

(Urine)

Nil Nil Ketone

(Urine/Dip Stick - Reagent strip method) Negative leuco/uL Leukocytes

(Urine)

Nil Nitrite

Nil (Urine/Dip Stick - Reagent strip method)

Bilirubin Negative mg/dLNegative

(Urine)

Blood Nil Nil (Urine)







Negative

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Urobilinogen (Urine/Dip Stick – Reagent strip method)	Observed Value Normal	<u>Unit</u>	Biological Reference Interval Within normal limits
<u>Urine Microscopy Pictures</u>			
RBCs (Urine/Microscopy)	Nil	/hpf	NIL
Pus Cells (Urine/Microscopy)	2-3	/hpf	< 5
Epithelial Cells (Urine/Microscopy)	2-3	/hpf	No ranges
Others (Urine)	Nil		Nil

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Stool Analysis - ROUTINE			
Colour (Stool)	Brown		Brown
Blood (Stool)	Not present		Not present
Mucus (Stool)	Not present		Not present
Reaction (Stool)	Alkaline		Alkaline
Consistency (Stool)	Semi solid		Semi solid
Ova (Stool)	Nil		Nil
Others (Stool)	Bacteria seen		Nil
Cysts (Stool)	Nil		Nil
Trophozoites (Stool)	Nil		Nil
RBCs (Stool)	Nil	/hpf	Nil
Pus Cells (Stool)	2-3	/hpf	Nil
Macrophages (Stool)	Nil		Nil
Epithelial Cells (Stool)	1-2	/hpf	Nil

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**APPROVED BY** 

-- End of Report --

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Age & Gender	36Y/FEMALE	Visit Date	12/03/2025
Ref Doctor Name	MediWheel		



## 2 D ECHOCARDIOGRAPHIC STUDY

# M mode measurement:

AORTA : 2.6cms

LEFT ATRIUM : 2.6cms

LEFT VENTRICLE (DIASTOLE) : 4.6cms

(SYSTOLE) : 2.8cms

VENTRICULAR SEPTUM (DIASTOLE) : 0.8cms

(SYSTOLE) : 1.1cms

POSTERIOR WALL (DIASTOLE) : 0.8cms

(SYSTOLE) : 1.1cms

EDV: 70ml

ESV : 27ml

FRACTIONAL SHORTENING : 32%

EJECTION FRACTION : 62%

RVID : 1.5cms

### **DOPPLER MEASUREMENTS:**

MITRAL VALVE : E' - 0.75m/s A' - 0.35m/s NO MR

AORTIC VALVE : 1.0m/s NO AR

TRICUSPID VALVE : E' - 0.69m/s A' - 0.31m/s NO TR

PULMONARY VALVE : 0.64m/s NO PR

## **2D ECHOCARDIOGRAPHY FINDINGS:**

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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 prolapse.

Aortic valve : Normal, Trileaflet.

Tricuspid valve : Normal.

Pulmonary valve : Normal.

IAS : Intact.

IVS : Intact.

Pericardium : No pericardial effusion.

# **IMPRESSION**:

- > NORMAL SIZED CARDIAC CHAMBERS.
- > NORMAL LV SYSTOLIC FUNCTION. EF: 62%.
- > NO REGIONAL WALL MOTION ABNORMALITIES.
- > NORMAL VALVES.
- > NO CLOTS/ PERICARDIAL EFFUSION VEGETATION.



DR. NIKHIL B
INTERVENTIONAL CARDIOLOGIST
NB/sv



Name	Ms. SHILPA P K	ID	MYS277063
Age & Gender	36Y/F	Visit Date	Mar 12 2025 9:03AM
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: No significant abnormality detected.

DR. MOHAN, B

(DMRD, DNB, EDIR, FELLOW IN CARDIAC

MRI)

CONSULTANT RADIOLOGIST