

**DEPARTMENT OF LABORATORY MEDICINE**

<b>MRN</b>	: 20060000023544	<b>Department</b>	: FAMILY MEDICINE
<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: SERUM
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I02207090124	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:53 AM
		<b>Reported On</b>	: 09/07/2022 11:22 AM
		<b>Report Type</b>	: Final

**BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
BLOOD UREA NITROGEN (BUN) - Endpoint/Colorimetric – Urease	<b>6</b> L	mg/dL	7.0-17.0
FASTING BLOOD SUGAR (FBS) - Colorimetric - Glucose Oxidase peroxidase	79	mg/dL	Normal: 70-99 Pre-diabetes: 100-125 Diabetes: >= 126 ADA standards 2020
URIC ACID - Colorimetric - Uricase,Peroxidase	4.2	mg/dL	2.50-6.20

Requested. Kindly correlate with clinical findings.



Mrs. Latha B S. M.Sc., M.Phil.  
Consultant Biochemist

These tests are auto-approved




**DEPARTMENT OF LABORATORY MEDICINE**

**MRN** : 2006000023544  
**Name** : Mrs LAKESHMI P  
**Age / Sex** : 30 Year(s) / Female  
**Sample No** : I02207090248  
**Consulting DR** : Dr.Santosh K M  
**Patient Address** : F NO 5 , BRINY NO 149 PREMA CITY  
LAYOUT Karnataka,IN

**Department** : FAMILY MEDICINE  
**Specimen** : PLASMA  
**Visit Type** : OP  
**Collected On** : 09/07/2022 12:08 PM  
**Referred DR** : Dr.Santosh K M  
**Received On** : 09/07/2022 12:52 PM  
**Reported On** : 09/07/2022 02:18 PM  
**Report Type** : Final

Test	Result	Unit	Biological Reference Interval
POST PRANDIAL BLOOD SUGAR (PPBS) - Colorimetric - Glucose Oxidase peroxidase	86	mg/dL	Normal: 70-139 Pre-diabetes: 140-199 Diabetes: $\geq$ 200 ADA standards 2020

Requested. Kindly correlate with clinical findings.

  
Mrs. Latha B S. M.Sc., M.Phil,  
Consultant Biochemist

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<b>MRN</b>	: 2006000023544	<b>Department</b>	: FAMILY MEDICINE
<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: WHOLE BLOOD
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I02207090125	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:53 AM
		<b>Reported On</b>	: 09/07/2022 12:08 PM
		<b>Report Type</b>	: Final

Test	Result	Unit	Biological Reference Interval
<b>HbA1c</b>			
HbA1c - (HPLC NGSP Certified)	5.3	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: >= 6.5 ADA standards 2020
Estimated Average Glucose	105.41	.	

Report relates to sample tested. Kindly correlate with clinical findings.

Page 3 / 15



  
Mrs. Latha B S. M.Sc., M.Phil,  
Consultant Biochemist



DEPARTMENT OF LABORATORY MEDICINE

MRN	: 20060000023544	Department	: FAMILY MEDICINE
Name	: Mrs LAKESHMI P	Specimen	: SERUM
Age / Sex	: 30 Year(s) / Female	Visit Type	: OP
Sample No	: I02207090124	Collected On	: 09/07/2022 09:07 AM
Consulting DR	: Dr.Santosh K M	Referred DR	: Dr.Santosh K M
Patient Address	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	Received On	: 09/07/2022 09:53 AM
		Reported On	: 09/07/2022 11:22 AM
		Report Type	: Final

Test	Result	Unit	Biological Reference Interval
<b>LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)</b>			
CHOLESTEROL TOTAL - Colorimetric - Cholesterol Oxidase	177	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
TRIGLYCERIDES - LPL/GK	59	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL CHOLESTROL (HDLC) - Colorimetric: Non HDL precipitation phosphotungstic acid method	45	mg/dL	40-60
NON-HDL CHOLESTEROL	132	mg/dl	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: >= 220
LDL CHOLESTEROL - Colorimetric Method	<b>117 H</b>	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL CHOLESTEROL - Calculated	11.80	mg/dL	0-40
CHOLESTEROL /HDL RATIO - Calculated	3.93		0.0-5.0

Dr. Iyshwarya U  
Associate Consultant  
MD Biochemistry






**DEPARTMENT OF LABORATORY MEDICINE**

<b>MRN</b>	: 2006000023544	<b>Department</b>	: FAMILY MEDICINE
<b>Name</b>	: Mrs LAKESHI P	<b>Specimen</b>	: SERUM
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I02207090124	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:53 AM
		<b>Reported On</b>	: 09/07/2022 11:22 AM
		<b>Report Type</b>	: Final

Test	Result	Unit	Biological Reference Interval
<b>LIVER FUNCTION TEST(LFT)</b>			
BILIRUBIN TOTAL - Colorimetric -Diazo Method	0.40	mg/dL	0.2-1.3
CONJUGATED BILIRUBIN (DIRECT) - Dual Wavelength - Reflectance Spectrophotometry	0.10	mg/dL	0-0.4
UNCONJUGATED BILIRUBIN (INDIRECT) - Calculated	0.30	mg/dl	0.0-1.1
TOTAL PROTEIN - Colorimetric - Biuret Method	8.00	gm/dL	6.3-8.2
SERUM ALBUMIN - Colorimetric - Bromo-Cresol Green	4.40	gm/dL	3.5-5.0
SERUM GLOBULIN - Calculated	<b>3.60 H</b>	gm/dL	2.0-3.5
ALBUMIN TO GLOBULIN (A/G)RATIO - ALBUMIN TO GLOBULIN (A/G)RATIO - Calculated	1.22		1.0-2.1
SGOT (AST) - Multipoint-Rate with P-5-P (pyridoxal-5-phosphate)	22	U/L	14-36
SGPT (ALT) - Multipoint-Rate with P-5-P (pyridoxal-5-phosphate)	13	U/L	< 35
ALKALINE PHOSPHATASE (ALP) - Multipoint-Rate - p-nitro phenyl Phosphate, AMP buffer	64	U/L	38-126
GAMMA GLUTAMYL TRANSFERASE (GGT) - Multipoint Rate - L-γ-glutamyl-p-nitroanilide ( Szasz Method)	12	U/L	12-43

Notes : Indirect Bilirubin result is a calculated parameter (Indirect Bilirubin = Total Bilirubin - Direct Bilirubin). Indirect bilirubin result includes the delta bilirubin fraction also. Delta Bilirubin is the bilirubin which is covalently bound to albumin. Delta Bilirubin is not expected to be present in healthy adults or neonates.



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Consultant Biochemist

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<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: SERUM
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I02207090124	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:53 AM
		<b>Reported On</b>	: 09/07/2022 11:22 AM
		<b>Report Type</b>	: Final

Test	Result	Unit	Biological Reference Interval
<b>SERUM CREATININE</b>			
Serum Creatinine - Enzymatic Two point rate - creatinine Amidohydrolase	0.64	mg/dl	0.52-1.04
eGFR - Calculated	108.42	mL/min/1.73 m <sup>2</sup>	Indicative of renal impairment : < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.

Requested. Kindly correlate with clinical findings.



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Consultant Biochemist

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<b>MRN</b>	: 20060000023544	<b>Department</b>	: FAMILY MEDICINE
<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: SERUM
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I02207090124	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:53 AM
		<b>Reported On</b>	: 09/07/2022 11:22 AM
		<b>Report Type</b>	: Final

Test	Result	Unit	Biological Reference Interval
<b>THYROID PROFILE (T3, T4, TSH)</b> Enhanced chemiluminescence			
TRI IODO THYRONINE (T3)	1.25	ng/mL	0.97-1.69
THYROXINE (T4)	7.3	µg/dl	5.53-11.0
TSH (THYROID STIMULATING HORMONE)	2.612	µIU/mL	0.400-4.049 1st Trimester 0.129-3.120 2nd Trimester 0.274-2.652 3rd Trimester 0.312-2.947

Report relates to sample tested. Kindly correlate with clinical findings.





Dr. Iyshwarya U  
Associate Consultant  
MD Biochemistry





**DEPARTMENT OF LABORATORY MEDICINE**

**MRN** : 20060000023544  
**Name** : Mrs LAKESHMI P  
**Age / Sex** : 30 Year(s) / Female  
**Sample No** : II2207090005  
**Consulting DR** : Dr.Santosh K M  
**Patient Address** : F NO 5 , BRINY NO 149 PREMA CITY  
 LAYOUT Karnataka,IN

**Department** : FAMILY MEDICINE  
**Specimen** : WHOLE BLOOD  
**Visit Type** : OP  
**Collected On** : 09/07/2022 09:07 AM  
**Referred DR** : Dr.Santosh K M  
**Received On** : 09/07/2022 10:06 AM  
**Reported On** : 09/07/2022 10:22 AM  
**Report Type** : Final

**BLOOD BANK**

Test	Result	Unit	Biological Reference Interval
<b>BLOOD GROUP &amp; RH TYPING</b>			
Blood Group	O		
Rh Typing	POS		

*Dr. Prathip Kumar B.R.*

Dr. Prathip Kumar B RCONSULTANT





**DEPARTMENT OF LABORATORY MEDICINE**

<b>MRN</b>	: 20060000023544	<b>Department</b>	: FAMILY MEDICINE
<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: URINE
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I62207090058	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:48 AM
		<b>Reported On</b>	: 09/07/2022 10:28 AM
		<b>Report Type</b>	: Final

**CLINICAL PATHOLOGY**

Test	Result	Unit	Biological Reference Interval
URINE FOR SUGAR (FASTING)	Negative		

Report relates to sample tested. Kindly correlate with clinical findings.



*Sudarshan Chougule*

Dr. Sudarshan Chougule  
Consultant Head  
MD Haematology, Flow Cytometry





**DEPARTMENT OF LABORATORY MEDICINE**

<b>MRN</b>	: 20060000023544	<b>Department</b>	: FAMILY MEDICINE
<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: URINE
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I62207090110	<b>Collected On</b>	: 09/07/2022 12:08 PM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 12:42 PM
		<b>Reported On</b>	: 09/07/2022 01:13 PM
		<b>Report Type</b>	: Final

Test	Result	Unit	Biological Reference Interval
URINE FOR SUGAR (POST PRANDIAL)	Negative		

Report relates to sample tested. Kindly correlate with clinical findings.



*Hema S*

Dr. Hema S  
Associate Consultant,  
DNB,MD Hematology



**DEPARTMENT OF LABORATORY MEDICINE**

<b>MRN</b>	: 20060000023544	<b>Department</b>	: FAMILY MEDICINE
<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: URINE
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I62207090058	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:48 AM
		<b>Reported On</b>	: 09/07/2022 10:28 AM
		<b>Report Type</b>	: Final

Test	Result	Unit	Biological Reference Interval
<b>URINE ROUTINE &amp; MICROSCOPY</b>			
<b>PHYSICAL EXAMINATION(Manual Method)</b>			
Volume	20	ml	
Colour	Pale yellow		
Appearance	Clear		
Sp. Gravity - Automated	1.005		1.002-1.03
<b>CHEMICAL EXAMINATION(Automated Dipstick Method)</b>			
pH(REACTION) - pH indicator method	6.5		4.8-7.5
Protein ,Error of indicators	Negative		
Urine Glucose - GOD/POD	Negative	.	
Ketone Bodies ,Rothers's principle	Negative		
Sp. Gravity - Automated	1.005		1.002-1.03
Bile Salts ,Diazo reaction	Negative		
Bile Pigment (Bilirubin) ,Diazo reaction	Negative		
Urobilinogen ,Modified Ehrlich's reaction	Normal		
Blood Urine ,Peroxidase reaction	Negative		
Urine Leucocyte Esterase ,Esterase reaction with pyrrole compound	Negative		
Nitrite ,Reaction with diazonium compound	Negative		



Dr. Sudarshan Chougule  
Consultant Head  
MD Haematology, Flow Cytometry





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<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: URINE
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I62207090058	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:48 AM
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		<b>Report Type</b>	: Final

Test	Result	Unit	Biological Reference Interval
<b>MICROSCOPIC EXAMINATION</b>			
Pus Cells	2-3/hpf	/HPF	0-2
Epithelial Cells	<b>3-4/hpf L</b>	/HPF	2-3

Report relates to sample tested. Kindly correlate with clinical findings.



*Sudarshan Chougule*

Dr. Sudarshan Chougule  
Consultant Head  
MD Haematology, Flow Cytometry



**DEPARTMENT OF LABORATORY MEDICINE**

<b>MRN</b>	: 20060000023544	<b>Department</b>	: FAMILY MEDICINE
<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: WHOLE BLOOD ESR
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I32207090064	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:53 AM
		<b>Reported On</b>	: 09/07/2022 11:19 AM
		<b>Report Type</b>	: Final

**HAEMATOLOGY**

Test	Result	Unit	Biological Reference Interval
ERYTHROCYTE SEDIMENTATION RATE (ESR) - Westergren Method	<u>22.00</u> H	mm/hr	0-12

Report relates to sample tested. Kindly correlate with clinical findings.



*Shalini*

Dr. Shalini K S  
Junior Consultant  
DCP, DNB Haematology



**DEPARTMENT OF LABORATORY MEDICINE**

<b>MRN</b>	: 20060000023544	<b>Department</b>	: FAMILY MEDICINE
<b>Name</b>	: Mrs LAKESHMI P	<b>Specimen</b>	: WHOLE BLOOD
<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	: I32207090065	<b>Collected On</b>	: 09/07/2022 09:07 AM
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	: 09/07/2022 09:53 AM
		<b>Reported On</b>	: 09/07/2022 10:08 AM
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Test	Result	Unit	Biological Reference Interval
<b>COMPLETE BLOOD COUNT (CBC)</b>			
HAEMOGLOBIN (Hb%) - Photometric Measurement	12.50	g/dL	12.0-15.0
RED BLOOD CELL COUNT - Electrical Impedance	4.60	millions/ $\mu$ L	3.8-4.8
PCV (PACKED CELL VOLUME) / HEMATOCRIT - Calculated	38.0	%	36.0-46.0
MCV (MEAN CORPUSCULAR VOLUME) - Derived	82.7	fl	80.0-100.0
MCH (MEAN CORPUSCULAR HAEMOGLOBIN) - Calculated	27.10	pg	27.0-32.0
MCHC (MEAN CORPUSCULAR HAEMOGLOBIN CONCENTRATION) - Calculated	32.80	%	31.5-34.5
RED CELL DISTRIBUTION WIDTH (RDW) - Derived	<b>14.70 H</b>	%	11.6-14.0
PLATELET COUNT - Electrical Impedance plus Microscopy	354	Thousand / $\mu$ L	150-450
TOTAL LEUKOCYTE COUNT (TLC) - Electrical Impedance	7.6	Thousand / $\mu$ L	4.0-10.0
<b>DIFFERENTIAL COUNT (DC) VCS Technology plus Microscopy</b>			
Neutrophils	61.8	%	40-75
Lymphocytes	24.2	%	20-40
Monocytes	<b>10.9 H</b>	%	2-10
Eosinophils	2.2	%	1-6
Basophils	0.9	%	0-2

*Hema S*

Dr. Hema S  
Associate Consultant,  
DNB,MD Hematology







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<b>Age / Sex</b>	: 30 Year(s) / Female	<b>Visit Type</b>	: OP
<b>Sample No</b>	:	<b>Collected On</b>	:
<b>Consulting DR</b>	: Dr.Santosh K M	<b>Referred DR</b>	: Dr.Santosh K M
<b>Patient Address</b>	: F NO 5 , BRINY NO 149 PREMA CITY LAYOUT Karnataka,IN	<b>Received On</b>	:
		<b>Reported On</b>	:
		<b>Report Type</b>	:

**Note:**  
Abnormal results are highlighted.  
Results relate to the sample only.  
Kindly correlate clinically.

-- End of Report --





OP CASESHEET

Patient MRN : 20060000023544  
 Patient Name : Mrs LAKESHMI P  
 Sex/Age : Female , 30y 1m  
 Address : F NO 5 , BRINY NO 149, PREMA CITY LAYOUT, , Bangalore Urban, Karnataka, IN,  
 Number : OP-001  
 Visit Type : OP, New Visit  
 Number : 9605496392

Date : 09/07/2022 01:00 PM  
 Department : FAMILY MEDICINE  
 Consultant : Dr.Santosh K M  
 Ref. Hospital : -  
 Ref. Doctor : -  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

S :  
 BP : 107/70 mmHg  
 HR : 88 bpm  
 Temp (\*F) :  
 Weight (kg) : 48 kg  
 BMI :  
 Fall Score :  
 Pain Score :  
 SpO2 = 98 %

COMPLAINTS AND HPI

PHYSICAL EXAMINATION

General : Known/Unknown  
 Habitus : Cachectic/ Thin Built/ Average Built/ Obese/ Normal  
 Past Family History : Negative/ Unknown  
 Psychological Assessment : Normal/Any Psychological Problem

*T - T Paroxysmal 40-100 x 5-10 min - Dysphoria - hemiparesis ext in left arm*

PHYSICIAN EXAMINATION

FUNCTIONAL ASSESSMENT

TESTS

TREATMENT SUGGESTED

*Cyanology consult @ hemiparesis over ext.*

REVISION

Generated By : Navitha N(320679)

Generated On : 09/07/2022 08:31 AM

One free consultation with the same doctor within next 6 days

**Narayana Institute of Cardiac Sciences**

(A Unit of Narayana Hrudayalaya Limited) CIN: L85110KA2000PLC027497

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Hospital Address: NH Health City, 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

Tel: +91 80 2709 2222 | Email: info.nics@narayanahealth.org | www.narayanahealth.org



Appointments  
**1800-309-0309 (Toll Free)**

Emergencies  
**97384 97384**



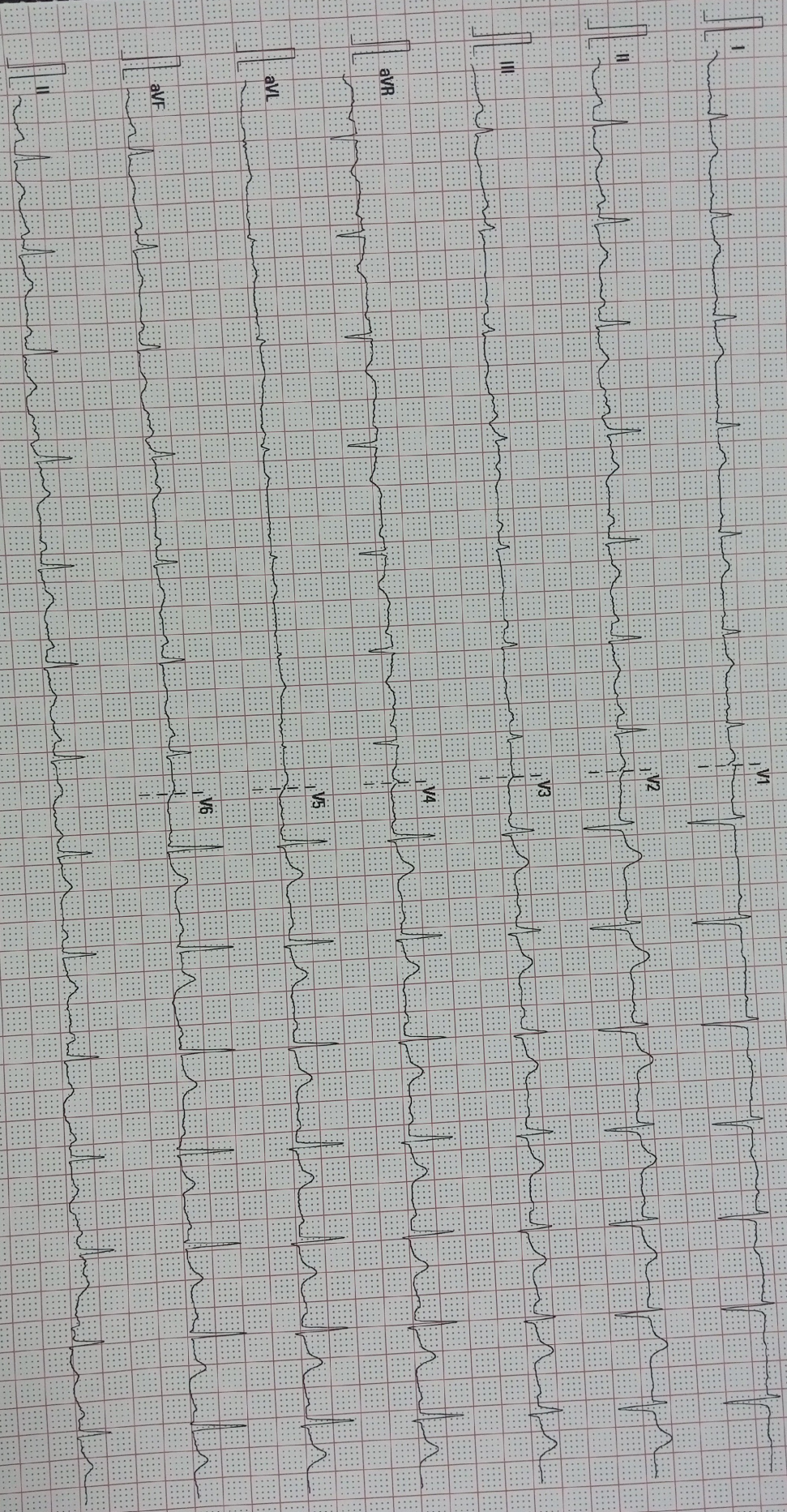
ID: 2006000023544  
Name: LAKSHMI P  
Age: 30 Years  
Gender: Female

09-07-2022 09:32:20 AM  
Vent Rate: 86 bpm  
PR Interval: 150 ms  
QRS Duration: 76 ms  
QT/QTc Interval: 362/408 ms  
P/QRST Axes: 67/52/36 deg  
DTC:Hodges

09-07-2022 09:32:20 AM

OFFICIAL MADE IN ITALY

7.624



25 mm/s  
10 mm/mV  
50 Hz  
BDF 20 Hz

NH Narayana Health City

02:10:00 V28 4:1  
SN:FN-49001058

MRS  
PA  
IVC  
SVC  
PULM  
PERI  
INTF  
OTH  
DR.S  
SEN  
09/  
PR  
GE



Patient Name : Mrs. Lakshmi P  
Age : 30 Years  
Referring Doctor : EHC

MRN : 20060000023544  
Sex : Female  
Date : 09.07.2022

**ULTRASOUND ABDOMEN AND PELVIS**

**CLINICAL DETAILS:** Health check-up.

**FINDINGS:**

**Liver** is normal in size and echopattern. No intra or extra hepatic biliary duct dilatation. No focal lesions.

**Portal vein** is normal in course and caliber. Hepatic veins and their confluence draining into the IVC appear normal. **CBD** is not dilated.

**Gallbladder** is normal without evidence of calculi, wall thickening or pericholecystic fluid.

**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 lesions.

**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. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

**Retroperitoneum** – Obscured by bowel gas.

**Urinary Bladder** is well distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

**Uterus** is anteverted and normal in size, measures 8.3 x 5.8 x 3.6 cm. Myometrial and endometrial echoes are normal. **Endometrium** measures 10 mm. Endometrial cavity is empty.

**Right ovary:** measures 3.9 x 1.9 cm.

**Left ovary:** shows anechoic cystic lesion measuring 3.1 x 3.1 with internal thin mesh like septations, likely hemorrhagic / endometriotic cyst.


**Both adnexa:** No mass is seen.

There is no ascites or pleural effusion.

**IMPRESSION:**

- **Anechoic cystic lesion in left ovary with internal thin mesh like septations, likely hemorrhagic / endometriotic cyst.**

*Suggested follow up.*

  
Dr. Meghana  
Resident

Typed by Poongodi



## ADULT TRANS-THORACIC ECHO REPORT

Unit of Narayana Health

PATIENT NAME : Mrs LAKESHMI P  
GENDER/AGE : Female, 30 Years  
LOCATION : ASPA - OPD

PATIENT MRN : 20060000023544  
PROCEDURE DATE : 09/07/2022 12:16 PM  
REQUESTED BY : Dr.Santosh K M



**INDICATIONS** : ASYMPTOMATIC  
**CLINICAL DIAGNOSIS** : HEALTH CHECK  
**PREVIOUS ECHO REPORT** : NO REPORTS AVAILABLE  
**VITAL PARAMETERS** : HR (BPM) :94, SR, BP (MMHG) : 107/70, SO2 (%) : 98

### IMPRESSION

- NORMAL CHAMBER DIMENSIONS
- NO RWMA
- TR - MILD
- NORMAL PA PRESSURE
- NORMAL RV AND LV FUNCTION
- LVEF - 55 TO 60%

### FINDINGS

#### CHAMBERS

**LEFT ATRIUM** : NORMAL SIZED  
AP DIAMETER(MM): 23

**RIGHT ATRIUM** : NORMAL SIZED  
MINOR AXIS A4CV(MM) : 25

**LEFT VENTRICLE** : NORMAL SIZED, NORMAL LV FILLING PRESSURE, NORMAL LV FUNCTION.  
LVIDD(MM) : 39 IVSD(MM) : 10 EDV(ML) : 67  
LVIDS(MM) : 27 LVPWD(MM) : 9 ESV(ML) : 26  
E/A RATIO : 1.9 E/E'(AVERAGE) : 5 LVEF(%) : 60

**RIGHT VENTRICLE** : NORMAL SIZE AND THICKNESS WITH NORMAL FUNCTION  
MINOR AXIS A4CV(MM): 24, TAPSE(MM): 19

**LVOT/RVOT** : NORMAL  
**RWMA** : NO RWMA

**VALVES**

**MITRAL** : AML MYXOMATOUS, ELONGATED WITH NORMAL LEAFLET MOBILITY, MR - TRIVIAL.  
**AORTIC** : NORMAL, PG - 2 MMHG  
**TRICUSPID** : NORMAL, TR - MILD, TR PV - 2.5 M/S  
**PULMONARY** : NORMAL, PG - 4 MMHG

**SEPTAE**

**IAS** : INTACT  
**IVS** : INTACT

**ARTERIES AND VEINS**

**AORTA** : NORMAL, LEFT AORTIC ARCH. AORTIC ANNULUS - 22 MM, ASCENDING AORTA - 17 MM.

Page 1 of 2

ECHO REPORT



NH Helpline  
080-7122 2222

Narayana Hrudayalaya Limited

NH Health City, No. 258/A, Bommasandra Industrial Area Hosur Road, Bangalore 560 099  
Tel: +91 80 7122 2222 Fax: +91 80 2783 2648

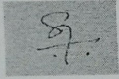
www.narayanahealth.org



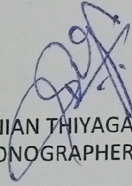
MRS LAKESHMI P (20060000023544)

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PA : NORMAL SIZED, PAT - 126 MS, PASP - 29 MMHG, NORMAL PA PRESSURE.  
IVC : IVC - 10 MM, NORMAL SIZED & COLLAPSIBILITY > 50 %. RAP - 3 MMHG, NORMAL.  
SVC & CS : NORMAL  
PULMONARY VEINS : NORMAL  
PERICARDIUM : NORMAL PERICARDIAL THICKNESS. NO EFFUSION  
INTRACARDIAC MASS : NO TUMOUR, THROMBUS OR VEGETATION SEEN  
OTHERS : NIL



DR.SATISH C GOVIND  
SENIOR CONSULTANT



SUBRAMANIAN THIYAGARAJAN  
CARDIAC SONOGRAPHER

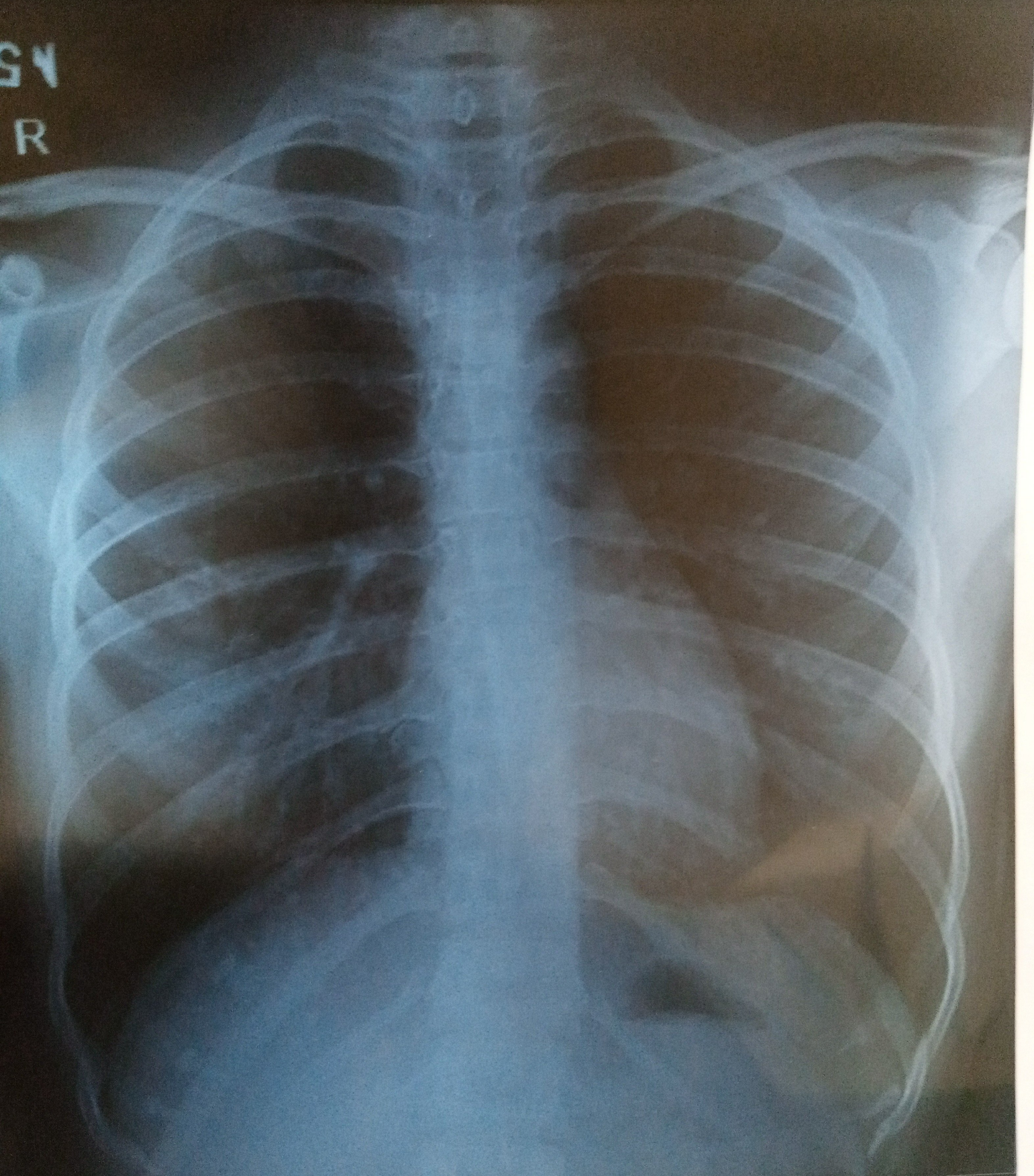
09/07/2022 12:16 PM

PREPARED BY : STELLA MARY A(303812)  
GENERATED BY : STELLA MARY A(303812)

PREPARED ON : 09/07/2022 12:22 PM  
GENERATED ON : 09/07/2022 12:22 PM



SN  
R



LAKESHMI P 20060000023544 1020-2207016241 F Table 7/9/2022 10:30 AM  
NH HEALTHCITY BANGALORE



MRN : 20060000023544  
Name : Mrs LAKESHMI P  
Age : Female , 30y 1m  
Address : F NO 5 , BRINY NO 149, PREMA CITY LAYOUT, , Bangalore Urban, Karnataka, IN,  
OP-001  
Visit Type : OP, New Visit  
Phone Number : 9605496392

Date : 09/07/2022 09:15 AM  
Department : OBSTETRICS & GYNAECOLOGY  
Consultant : Dr. Sapna Raina  
Ref. Hospital : -  
Ref. Doctor : -  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

Heart Rate(bpm) :  
Weight (kg) :  
Fall Score :  
Temp (\*F) :  
BMI :  
Pain Score :

COMPLAINTS AND HPI

do Post menstrual dysmenorrhea on 4th  
Irregular cycles - 3 months.  
Keen for conception

EXAMINATION

Known/Unknown  
Cachectic/ Thin Built/ Average Built/ Obese/ Normal  
Negative/ Unknown  
Normal/Any Psychological Problem

EXAMINATION

Menstrual - LMP - 2/6/22 LLMP - ?  
6-7 days / 28-30 days  
Normal flow  
no dysmenorrhea

ASSESSMENT

Obstetric - ML - 5 yrs  
NCM

RECOMMENDATIONS

Medical - Nil  
Surgical - Operated for endometriosis?  
2020

TREATMENT SUGGESTED

REMARKS

By

: Navitha N(320679)

Generated On : 09/07/2022 08:31 AM

One free consultation with the same doctor within next 6 days







NN1, NN2, NN4



# CERTIFICATE

Mr./Mrs./Ms *Lakshmi P* .....aged...*30*...year,  
MR#...*993315*...was Seen on...*9/7/22*.....

	Right Eye	Left Eye
Vision (BCVA)	<i>6/6, N6</i>	<i>6/6, N6</i>
Colour Vision	<i>Normal</i>	<i>Normal</i>
Anterior Segment	<i>WNL</i>	<i>WNL</i>
Pupils	<i>3mmRRR 0</i>	<i>3mmRRR</i>
Fundus	Disc, Macula & Retina Normal	Disc, Macula & Retina Normal
IOP (erat)	<i>12 mm Hg</i>	<i>10 mm Hg</i>
<b>ADVICE:-</b>  <i>Yearly Eye Check Up</i>		

*Doctor Signature*  
**Dr. SHORUBA DINAKARAN**  
 Consultant, Ophthalmologist  
 Reg. No. 76008 (KMC)  
 NARAYAN NETHRALAYA



### Medical Record

Patient ID	993315	Visit Date	09/Jul/2022 03:45 PM
Patient Name	MRS. LAKSHMI P	Age/Sex	30 yrs / F
Payor Name	NH CREDIT	Contact No.	9605496392
Patient Address	SRI SAI NILAYA ATTIBELE		

**Present Complaints**

Routine Eye Check Up.

Systemic Disease History

Surgical History

Family History

NIL

Drug Allergy History

Not Aware Of Any

Vision	Distance Vision		Near Vision	
	Right Eye	Left Eye	Right Eye	Left Eye
Unaided	6/6P	6/9		
Best Correct	6/6	6/6	N6	N6

Method (IOP)	IOP Time	IOP (RE)	IOP (LE)	Pachy (RE)	Pachy (LE)	CCT (RE)	CCT (LE)
NCT	03:51	16	15				
GAT	04:01	12	10				

Adv. Glasses	Right Eye						Left Eye					
	Sph	Cyl	Axis	Prism	V/A	N/V	Sph	Cyl	Axis	Prism	V/A	N/V
Distance	+00.00	-00.50	80		6/6	N6	+00.00	-00.75	80		6/6	N6
Add					N6						N6	
M. Dist(Add)												

USE OF GLASSES : CONTINUE SAME GLASSES

Finding Name	Right Eye	Left Eye
Lid	Normal	Normal
Conjunctiva	Normal	Normal
Cornea	Clear	Clear
Anterior Chamber	Normal	Normal
Iris	Normal	Normal
Pupil	Round, Regular, Reacting	Round, Regular, Reacting
Lens	Clear	Clear
Optic Nerve	CDR 0.6, HNRR	CDR 0.6, HNRR



Macula

Normal

Normal

## OPD Image Workup

### Diagnosis

Alternating Exotropia [H5015 ] in Both Eyes

Astigmatism [H52.2 ] in Both Eyes

Prognosis : EXPLAINED

### Rx

1. SYSTANE ULTRA EYE DROPS [ POLYETHYLENE GLYCOL(0.4%W/V),PROPYLENE GLYCOL(0.3%W/V) ]  
four times a day for 60 Days in both eyes

### Doctor Remarks :

Intermittent XT noted

### Plan of Care :

Glasses. Review yearly/SOS.

Review after 365 days on 10/Jul/2023 / OR SOS

Doctor's Signature

DR. Shoruba Dinakaran

*Shoruba*  
**Dr. SHORUBA DINAKARAN**  
Consultant, Ophthalmologist  
Reg. No. 76008 (KMC)  
NARAYAN NETHRALAYA