

 ಭಾರತ ಸರ್ಕಾರ
GOVERNMENT OF INDIA

 ಸುಲೋಚನ
Sulochana
ಜನ್ಮದ ವರ್ಷ / Year of Birth : 1974
ಸ್ತ್ರೀ / Female

2335 6138 4616 

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Bangalore Diagnostics & Multi-Speciality Centre



NABL Accreditation Certificate Number : MC - 5539

198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.

Ph. : 080-23505407, 9448079978 - e-mail : bangalore.d.s@gmail.com

Name : **Mrs. SULOCHANA (C 10197)**

REG/LAB NO. : 24020115 / 2941

AGE/SEX : 49 Yrs / Female

DATE OF COLLECTION : 10-02-2024 at 11:49 AM

REFERRED BY : **Dr. BANK OF BARODA**

DATE OF DISPATCH : 10-02-2024 at 01:19 PM



TEST PARAMETER

RESULT

REFERENCE RANGE

SPECIMEN

BLOOD GROUP

"O"

RH TYPE

POSITIVE

Dr. MAHADEVA K C
M.D.(Path) - KMC reg. no.17647
Pathologist



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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
COMPLETE BLOOD COUNT (CBC with ESR)			
HAEMOGLOBIN <i>Cyanmethemoglobin</i>	14.2 gm/dl	11.5 - 16.4 gm/dl Special condition: (in pregnancy : >11 g/dl)	K3 EDTA Whole Blood
TOTAL W.B.C <i>Impedance</i>	8100 cells/cumm	4000 - 11000 cells/cumm	K3 EDTA Whole Blood
DIFFERENTIAL COUNT			
NEUTROPHILS <i>Impedance Followed by Microscopy</i>	49.1 %	40 - 70 %	K3 EDTA Whole Blood
LYMPHOCYTES <i>Impedance Followed by Microscopy</i>	40.6 %	20 - 45 %	K3 EDTA Whole Blood
EOSINOPHILS <i>Impedance Followed by Microscopy</i>	4.0 %	2 - 8 %	K3 EDTA Whole Blood
MONOCYTES <i>Impedance Followed by Microscopy</i>	5.8 %	1 - 6 %	K3 EDTA Whole Blood
BASOPHIL <i>Impedance Followed by Microscopy</i>	0.5 %	0 - 1 %	K3 EDTA Whole Blood
PLATELET COUNT <i>IMPEDANCE</i>	3.11 Lakhs/cumm	1.5 - 4.5 Lakhs/cumm	K3 EDTA Whole Blood
R.B.C <i>IMPEDANCE</i>	5.05 mill/cumm	3.8 - 5.8 mill/cumm	K3 EDTA Whole Blood
P.C.V	42.5 %	37 - 47 %	K3 EDTA Whole Blood
M.C.V <i>Impedance Specific Lyse Action/Calculated Parameter</i>	84 fl	77 - 93 fl	K3 EDTA Whole Blood
M.C.H <i>Impedance Specific Lyse Action/Calculated Parameter</i>	28.1 pg	26 - 34 pg	K3 EDTA Whole Blood
M.C.H.C <i>Impedance Specific Lyse Action/Calculated Parameter</i>	33.4 %	31 - 35 %	K3 EDTA Whole Blood
ESR	07 mm/hr	0 - 20 mm/hr	K3 EDTA Whole Blood

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TEST PARAMETER RESULT REFERENCE RANGE SPECIMEN

FASTING BLOOD SUGAR
GOD POD
 148 mg/dl
 70 - 99 mg/dl
 SERUM
 Special condition:
 NORMAL PERSON FOR NON
 DIABETIC :- 70-99 mg/dl
 ADA RECOMMENDATION
 FOR DIABETIC PERSON :- 80-
 130 mg/dl

POST PRANDIAL BLOOD SUGAR (PPBS)

POST PRANDIAL BLOOD SUGAR
GOD POD
 207 mg/dl
 70 - 140 mg/dl
 FLUORIDE
 Special condition:
 NORMAL PERSON WITHOUT
 DIABETIC :- <140 mg/dl
 ADA RECOMMENDATION
 FOR DIABETIC :- <180 mg/dl
 PRE DIABETIC PERSON :-
 140-199 mg/dl

HbA1c (GLYCOSYLATED Hb) 7.7 % 4 - 6 %

MEAN BLOOD GLUCOSE 178.0 mg/dl

Degree of Control	HbA1c	MBG
Normal	< 5.7 %	140 or Below mg/dl
PRE DIABETIC	5.7-6.4 %	124-156 mg/dl
DIABETIC	>6.5%	158-188 mg/dl
Poor Control	> 8.0 %	>188 mg/dl

BUN

BLOOD UREA NITROGEN 7.9 mg/dl 7 - 18 mg/dl SERUM

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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
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LIPID PROFILE TEST (LPT)

TOTAL CHOLESTROL <small>CHOLESTEROL OXIDASE/PEROXIDASE METHOD</small>	189.2 mg/dl	DESIRABLE : \leq 200 mg/dL BORDERLINE HIGH RISK : 200 - 240 mg/dL HIGH RISK : $>$ 240 mg/dL	SERUM
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SERUM TRIGLYCERIDES <small>GLYCEROL PHOSPHATEOXIDASE/PEROXIDASE METHOD</small>	120.1 mg/dl	40 - 140 mg/dl DESIRABLE : $<$ 200 mg/dL BORDERLINE HIGH RISK: 200 - 400 mg/dL ELEVATED : $>$ 400 mg/dL	SERUM
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HDL CHOLESTEROL - DIRECT	44.8 mg/dl	35 - 55 mg/dl	SERUM
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LDL CHOLESTEROL - DIRECT <small>CALCULATION</small>	120.4 mg/dl	up to 150 mg/dl	SERUM
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VLDL CHOLESTEROL <small>CALCULATION</small>	24.0 mg/dl	0 - 60 mg/dl	SERUM
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TC/HDL <small>CALCULATION</small>	4.2		SERUM
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LIVER FUNCTION TEST (LFT)

TOTAL BILIRUBIN <small>DIAZOTIZED SULPANILIC METHOD</small>	0.43 mg/dl	0 - 1 mg/dl	SERUM
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DIRECT BILIRUBIN <small>DIAZOTIZED SULPANILIC METHOD</small>	0.11 mg/dl	0 - 0.25 mg/dl	SERUM
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INDIRECT BILIRUBIN <small>CALCULATION</small>	0.32 mg/dl	0 - 0.75 mg/dl	SERUM
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TOTAL PROTEIN <small>BILURET METHOD</small>	7.1 g/dl	6 - 8.5 g/dl	SERUM
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SERUM ALBUMIN <small>DYROMOCRESOL GREEN</small>	4.4 g/dl	3.5 - 5.2 g/dl	SERUM
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SERUM GLOBULIN <small>CALCULATION</small>	2.7 g/dL	2.3 - 3.5 g/dL	SERUM
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A/G RATIO <small>Calculated</small>	1.6	1 - 1.5	SERUM
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ASPARATE AMINOTRANSFERASE (SGOT/AST) <small>IFCC</small>	12.9 U/L	up to 40 U/L	SERUM
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ALANINE AMINOTRANSFERASE (SGPT/ALT) <small>IFCC</small>	21.3 U/L	up to 40 U/L	SERUM
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ALKALINE PHOSPHATASE <small>IFCC</small>	122.8 IU/L	25 - 147 IU/L	SERUM
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GGT	40.2 U/L	9 - 37 U/L	SERUM
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SERUM CREATININE

SERUM CREATININE <small>JAFFE'S METHOD</small>	0.78 mg/dL	0.6 - 1.2 mg/dL	SERUM
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AGE/SEX	: 49 Yrs / Female	DATE OF COLLECTION	: 10-02-2024 at 11:49 AM
REFERRED BY	: Dr. BANK OF BARODA	DATE OF DISPATCH	: 10-02-2024 at 01:19 PM



TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
SERUM ELECTROLYTES			
S.SODIUM <small>DIRECT ISE METHOD</small>	144.0 mmol/L	135 - 155 mmol/L	
S.POTASSIUM(K ⁺) <small>DIRECT ISE METHOD</small>	4.23 mmol/L	3.5 - 5.5 mmol/L	
S. CHLORIDE <small>DIRECT ISE METHOD</small>	100.5 mmol/L	98 - 108 mmol/L	
SERUM URIC ACID			
SERUM URIC ACID <small>URICASE-PEROXIDASE METHOD</small>	5.12 mg/dL	2.6 - 6 mg/dL	SERUM
COMPLETE URINE ANALYSIS			
PHYSICAL CHARACTERS			
COLOUR	PALE YELLOW		
CLARITY/TURBIDITY	CLEAR		
SPECIFIC GRAVITY	1.019		
CHEMICAL CONSTITUENTS			
PROTEIN	NIL		
GLUCOSE	NIL		
BILE SALTS	ABSENT		
BILE PIGMENTS	ABSENT		
MICROSCOPY			
PUS CELLS	1 - 2 /hpf		
EPITHELIAL CELLS	3 - 4 /hpf		
RBCs	ABSENT /hpf		
CASTS	NIL		
CRYSTALS	NIL		
FASTING URINE SUGAR	NIL		
POST PRANDIAL URINE SUGAR (PPUS)	TRACE		

Dispatched by: Rupal

**** End of Report ****

Printed by: Rupal on 10-02-2024 at 01:19 PM

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M.D.(Path), KMC reg. no.17647
Pathologist



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Ph. : 080-23505407, 9448079978 e-mail : bangalore.d.s@gmail.com

NAME : SULOCHANA (49Y/F)
REF. BY : BDL
TEST ASKED : T3-T4-USTSH

SAMPLE COLLECTED AT :
(5600101744),BANGLORE DIAGNOSTIC AND
MULTISPECIALITY CENTRE,198 3RD BLOCK
12TH MAIN RAJAJINAGAR BANGLORE,560010

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TOTAL TRIIODOTHYRONINE (T3)	E.C.L.I.A	110	ng/dL	80-200
TOTAL THYROXINE (T4)	E.C.L.I.A	9.2	µg/dL	4.8-12.7
TSH - ULTRASENSITIVE	E.C.L.I.A	2.61	µIU/mL	0.54-5.30

The Biological Reference Ranges is specific to the age group. Kindly correlate clinically.

Method :

T3,T4 - Fully Automated Electrochemiluminescence Compititive Immunoassay
USTSH - Fully Automated Electrochemiluminescence Sandwich Immunoassay

Pregnancy reference ranges for TSH/USTSH :

Trimester || T3 (ng/dl) || T4 (µg/dl) || TSH/USTSH (µIU/ml)

1st || 83.9-196.6 || 4.4-11.5 || 0.1-2.5

2nd || 86.1-217.4 || 4.9-12.2 || 0.2-3.0

3rd || 79.9-186 || 5.1-13.2 || 0.3-3.5

References :

1. Carol Devilla, C I Parhon. First Trimester Pregnancy ranges for Serum TSH and Thyroid Tumor reclassified as Benign. Acta Endocrinol. 2016; 12(2) : 242 - 243
2. Kulhari K, Negi R, Kalra DK et al. Establishing Trimester specific Reference ranges for thyroid hormones in Indian women with normal pregnancy : New light through old window. Indian Journal of Contemporary medical research. 2019; 6(4)

Disclaimer : Results should always be interpreted using the reference range provided by the laboratory that performed the test. Different laboratories do tests using different technologies, methods and using different reagents which may cause difference. In reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports. To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

--- End of report ---

Sample Collected on (SCT) : 10 Feb 2024 10:00
Sample Received on (SRT) : 10 Feb 2024 12:56
Report Released on (RRT) : 10 Feb 2024 15:04
Sample Type : SERUM
Labcode : 1002089742/BAN03
Barcode : CB800106

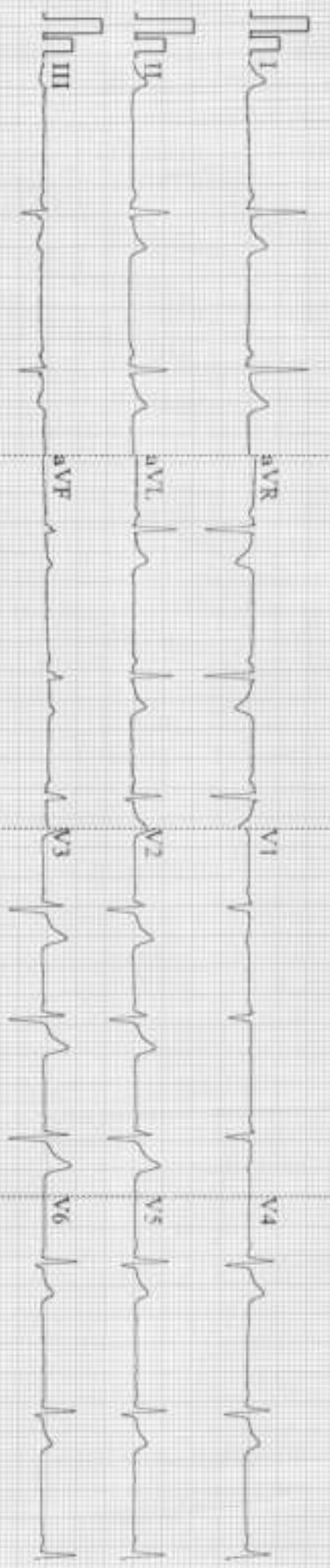
Dr Syeda Sumaiya MD(Path)

Dr. Ashwin Mathew MD(Path)

ID: 8439 10-02-2024 09:12:45 AM

BPL

0.15-35Hz AC50 25mm/s 10/5mm/mV 72 V10 SEMIP V17



ID: 8439
Sulochana
 49 Years | **FEMALE**
 cm kg

Diagnosis Information:
 Sinus Arrhythmia
 Normal ECG

Dr. ASHOK
 MD (Internal Medicine)
 Reg. No.: 13444

HR	72	bpm
P	98	ms
PR	128	ms
QRS	86	ms
QT/QTc	362/364	ms
P/QRST	36/23/24	ms
RV5/SV1	1188/0.824	mV

Report Confirmed by:





Abdomino Pelvic Ultrasonography Scan Report

Name	Mrs. Sulochana	Date: 10-02-2024	
Age	49 Years		
Gender	FEMALE	Ref by	Bank Of Baroda

Liver is normal in size, shape and echotexture.No focal alteration in echotexture is evident.Intrahepatic biliary radicles,Common bile duct, Main Portal Vein and Hepatic Venous channels appeared normal.

Gall bladder is well distended. Normal in wall thickness, intraluminal contents appeared clear. No evidence of pericholecystic fluid collections.

Pancreas Head, Neck, Body and Tail is normal in size, contour and echotexture.Pancreatic duct appears normal.

Spleen appears normal in size, shape and echotexture.No evidence of Space Occupying Lesion.

	Bipolar Length	Cortical Thickness
Right Kidney	9.6cm	1.2 cm
Left Kidney	9.7cm	1.3 cm

Both kidneys appear normal in size, shape and echotexture.Cortex, Medulla & Collecting system appears normal.Cortico-Medullary differentiation is preserved.There is no evidence of Calculi / hydronephrosis. Ureters appear normal, no dilatation seen on both sides.

Urinary bladder normal in distension and contour.Contents appeared clear. Wall thickness and mucosa appears normal.Both Vesico-Ureteric Junctions appeared normal. Post Void = Nil.

Uterus Anteverted and measures.Normal in size, shape and echotexture appear normal Endometrial thickness measures. No free fluid seen in POD.

Both Ovaries are visualized in adenexa, appeared Normal.

Both adenexa appear normal.

Visualized abdominal Aorta appears normal .Rest of the retroperitoneum is obscured by overlying bowel gas.Both Iliac fossa no free fluid collection is evident.

IMPRESSION:

- > Normal Sonologic Study.





Mammography UltraSound Scan Report

Name	Mrs. Sulochana	Date: 10-02-2024
Age	49 Years	
Gender	Female	Ref by Bank of Baroda

Right breast glandular soft tissue echotexture appeared within normal limits.

There is no evidence solid / Cystic lesions in all IV quadrant.

Left breast glandular soft tissue echotexture appeared within normal limits.

There is no evidence solid / Cystic lesions in all IV quadrants

Retroaxillary region appeared normal.

No ductal dilatations seen

Axillary regions appeared Normal.

IMPRESSION :

➤ Both Breast Normal Sonologic Study.

BIRADS SCORE I Routine Screening

Dr. Mohan.

Radiologist.





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Echocardiography Report

Patient Name:	Mrs. Sulochana	Age	49 Years
		Gender	Female
Referred By:	Bank Of Baroda	Date	10 / 02 / 2024

M-Mode Study:

LA : 33 mm
AO : 21 mm
RVID : 18 mm
LVIDD : 41 mm
LVIDS : 28 mm
IVSD : 10 mm
LVPWD: 10 mm
FS : 33%
EF : 62%
LV Mass: 149 gm

Doppler Study:

MV : E.0.84 A 0.65 m/sec
AV : 1.23 m/sec
TV : 0.45 m/sec
PV : 0.67 m/sec
MR : Nil
AR : Nil
TR : Nil
PR : Nil

Impression :

- Normal Chamber Dimensions
- No RWMA
- Normal LV Systolic Function; LVEF 62%
- Normal Valves.
- Normal Color Flow and Spectral Doppler Study..
- No Thrombus / PE.





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SUMMARY REPORT

NAME ::	Mrs. Sulochana
EMPLOYEE ID::	
REF.BY::	Bank of Baroda
AGE::	49 Yrs
GENDER::	FEMALE
DATE::	10/02/2024
HEIGHT (in cms)::	145
WEIGHT (in kgs)::	66
BMI::	31.4
WAIST CIRCUMFERENCE (in cms)::	90
HIP CIRCUMFERENCE (in cms)::	105
WAIST TO HIP RATIO::	0.85:1.0
BLOOD PRESSURE (mm hg)::	150/88

Client is healthy & Physically fit

Vision Test:

Distant vision < R 6/9
L 6/9

with glass BIE 6/6
color vision → BIE normal
near vision < N/8
with glass BIE N/6

Maahla
Dr. MAHADEVA. K.C.
M.D., (Path)
KMC. No.: 17647



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<i>Patient Name</i>	MRS.SULOCHAMA	<i>Patient Id</i>	
<i>Age/DOB</i>	49YEARS	<i>Gender</i>	F
<i>Ref.Doctor</i>	BOB	<i>Date</i>	10/02/2024

X-RAY CHEST PA VIEW

OBSERVATION:

Both hila are normal.

Cardiophrenic and costophrenic angles are normal.

The trachea is central.

The mediastinal and cardiac silhouette are normal.

Cardiothoracic ratio is normal.

Bones of the thoracic cage are normal.

Soft tissues of the chest wall are normal.

IMPRESSION:

NORMAL STUDY

Dr. Vijay Kumar
MBBS / MDRD
Consultant Radiologist



MRS. J. M. HARRIS

1000 1/2 WEST 10TH STREET, DENVER, CO.