

DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Ms Mangaiyarkarasi M MRN : 2010000022780 Gender/Age : FEMALE , 34y (18/06/1988)
 Collected On : 11/11/2022 09:14 AM Received On : 11/11/2022 12:41 PM Reported On : 11/11/2022 12:53 PM
 Barcode : 022211110452 Specimen : Whole Blood Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)
 Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8270982433

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	12.6	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	4.37	million/ μ l	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	38.7	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	88.7	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	28.9	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	32.6	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	14.0	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	297	10^3 / μ L	150.0-450.0
Mean Platelet Volume (MPV)	8.3	fL	7.0-11.7
Total Leucocyte Count(WBC) (Electrical Impedance)	7.0	10^3 / μ L	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	58.7	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	32.5	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	5.9	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	2.4	%	1.0-6.0

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Basophils (VCS Technology Plus Microscopy)	0.5	%	0.0-2.0
Absolute Neutrophil Count (Calculated)	4.2	$\times 10^3$ cells/ μ l	2.0-7.0
Absolute Lymphocyte Count (Calculated)	2.3	$\times 10^3$ cells/ μ l	1.0-3.0
Absolute Monocyte Count (Calculated)	0.5	$\times 10^3$ cells/ μ l	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.2	$\times 10^3$ cells/ μ l	0.02-0.5
Absolute Basophil Count (Calculated)	0.1	-	-

As per the recommendation of International Council for Standardization in Hematology, the differential counts are additionally being reported as absolute numbers.

--End of Report--

Hema S

Dr. Hema S
 MD, DNB, Pathology
 Associate Consultant

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



MC-2688



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Final Report

Patient Name : Ms Mangaiyarkarasi M MRN : 2010000022780 Gender/Age : FEMALE , 34y (18/06/1988)

Collected On : 11/11/2022 09:14 AM Received On : 11/11/2022 12:41 PM Reported On : 11/11/2022 01:39 PM

Barcode : 022211110451 Specimen : Whole Blood - ESR Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8270982433

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) (Westergren Method)	10	mm/1hr	0.0-12.0

--End of Report--



Dr. Sudarshan Chougule
MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

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Collected On : 11/11/2022 09:14 AM Received On : 11/11/2022 12:41 PM Reported On : 11/11/2022 01:30 PM

Barcode : 012211110821 Specimen : Serum Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8270982433

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.76	mg/dL	0.6-1.0
eGFR (Calculated)	87.2	mL/min/1.73m ²	Indicative of renal impairment < 60 Note:eGFR is inaccurate for Hemodynamically unstable patients eGFR is not applicable for less than 18 years of age.
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	5 L	mg/dL	7.0-17.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	5.5	mg/dL	2.5-6.2
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	200 H	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	152 H	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	41	mg/dL	40.0-60.0
Non-HDL Cholesterol (Calculated)	159.0 H	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
LDL Cholesterol (Colorimetric)	139	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	30.4	mg/dL	0.0-40.0

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Cholesterol /HDL Ratio (Calculated)	4.9	-	0.0-5.0
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Enhanced Chemiluminescence)	0.98	ng/mL	0.97-1.69
Thyroxine (T4) (Enhanced Chemiluminescence)	7.39	µg/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminescence)	2.697	µIU/mL	> 18 Year(s) : 0.4 -4.5 Pregnancy: 1st Trimester: 0.129-3.120 2nd Trimester: 0.274-2.652 3rd Trimester: 0.312-2.947
LIVER FUNCTION TEST(LFT)			
Bilirubin Total (Colorimetric -Diazo Method)	0.70	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.10	mg/dL	0.0-0.4
Unconjugated Bilirubin (Indirect) (Calculated)	0.6	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	7.40	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.10	gm/dL	3.5-5.0
Serum Globulin (Calculated)	3.4	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.21	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	24	U/L	14.0-36.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	22	U/L	<35.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	70	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide (Szasz Method))	19	U/L	12.0-43.0

Interpretation Notes

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Collected On : 11/11/2022 09:14 AM Received On : 11/11/2022 12:41 PM Reported On : 11/11/2022 01:05 PM
Barcode : 012211110820 Specimen : Plasma Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)
Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8270982433

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	179 H	mg/dL	70 to 99 : Normal 100 to 125 : Pre-diabetes =>126 : Diabetes ADA standards 2020

--End of Report--



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry



Mrs. Latha B S
MSc, Mphil, Biochemistry
Incharge, Consultant Biochemistry

Note

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 - Kindly correlate clinically.
- (Fasting Blood Sugar (FBS) -> autoAuthorised)



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Final Report

Patient Name : Ms Mangaiyarkarasi M MRN : 2010000022780 Gender/Age : FEMALE , 34y (18/06/1988)
Collected On : 11/11/2022 11:41 AM Received On : 11/11/2022 12:42 PM Reported On : 11/11/2022 01:17 PM
Barcode : 012211111341 Specimen : Plasma Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)
Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8270982433

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Post Prandial Blood Sugar (PPBS) (Colorimetric - Glucose Oxidase Peroxidase)	266 H	mg/dL	70 to 139 : Normal 140 to 199 : Pre-diabetes =>200 : Diabetes ADA standards 2020

--End of Report--



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry



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MSc, Mphil, Biochemistry
Incharge, Consultant Biochemistry

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 - Kindly correlate clinically.
- (Post Prandial Blood Sugar (PPBS) -> autoAuthorised)



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Mangaiyarkarasi M MRN : 20100000022780 Gender/Age : FEMALE , 34y (18/06/1988)
 Collected On : 11/11/2022 09:14 AM Received On : 11/11/2022 12:41 PM Reported On : 11/11/2022 03:20 PM
 Barcode : 012211110822 Specimen : Whole Blood Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)
 Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8270982433

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC NGSP Certified)	7.4 H	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	165.68	-	-

Interpretation:

- HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
- Any sample with >15% should be suspected of having a haemoglobin variant.

--End of Report--



Mrs. Latha B S
 MSc, Mphil, Biochemistry
 Incharge, Consultant Biochemistry



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 MBBS,MD, Biochemistry
 Consultant Biochemistry

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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Mangaiyarkarasi M MRN : 2010000022780 Gender/Age : FEMALE , 34y (18/06/1988)
Collected On : 11/11/2022 09:14 AM Received On : 11/11/2022 12:56 PM Reported On : 11/11/2022 01:33 PM
Barcode : 032211110154 Specimen : Urine Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)
Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8270982433

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Colour	STRAW	-	-
Appearance	Not Present	-	-
Sp. Gravity (Refractive Index)	1.019	-	1.002 - 1.030
CHEMICAL EXAMINATION			
pH(Reaction) (pH Indicator Method)	5.5	-	4.5-7.5
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Present +	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	Not Present	-	Not Present
Bile Pigment (Bilirubin) (Azo Coupling Method)	Not Present	-	Not Present
Urobilinogen (Azo Coupling Method)	Normal	-	Normal
Urine Leucocyte Esterase (Measurement Of Leukocyte Esterase Activity)	Present ++	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present
MICROSCOPIC EXAMINATION			
Pus Cells	19.0	/hpf	0-5

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RBC	0.8	/hpf	0-4
Epithelial Cells	8.8	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.02	/hpf	0-1
Bacteria	496.2	/hpf	0-200
Yeast Cells	0.6	/hpf	0-1
Mucus	Not Present	-	Not Present



Dr. Sudarshan Chougule
MBBS, MD, Pathology
Consultant & Head - Hematology & Flow Cytometry

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar (Fasting) (Enzyme Method (GOD POD))	Present +	-

--End of Report--



Dr. Hema S
MD, DNB, Pathology
Associate Consultant

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Final Report

Patient Name : Ms Mangaiyarkarasi M MRN : 2010000022780 Gender/Age : FEMALE , 34y (18/06/1988)
Collected On : 11/11/2022 11:41 AM Received On : 11/11/2022 12:56 PM Reported On : 11/11/2022 01:18 PM
Barcode : 032211110237 Specimen : Urine Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)
Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8270982433

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar (Post Prandial) (Enzyme Method (GOD POD))	Present +++	-

--End of Report--

Hema S

Dr. Hema S
MD, DNB, Pathology
Associate Consultant

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Collected On : 11/11/2022 09:14 AM Received On : 11/11/2022 12:39 PM Reported On : 11/11/2022 01:03 PM
Barcode : 1B2211110013 Specimen : Whole Blood Consultant : Dr. Sharma Vasant Kumar(GENERAL MEDICINE)
Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8270982433

NARAYANA HRUDAYALAYA BLOOD CENTRE

Test	Result	Unit
BLOOD GROUP & RH TYPING		
Blood Group (Column Agglutination Technology)	AB	-
RH Typing (Column Agglutination Technology)	Positive	-

--End of Report--



Dr. Prathip Kumar B R
MBBS,MD, Immunohaematology & Blood Transfusion
Consultant

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Health Check up Booking Request(bobE19868),Package Code(PKG10000251),Beneficiary Code(72903)

Mediwheel <customercare@policywheel.com>

Tue 11/8/2022 11:32 AM

To: Info Sarjapur <info.sarjapur@narayanahealth.org>

Cc: Mediwheel CC <customercare@mediwheel.in>;Mediwheel CC <mediwheelwellness@gmail.com>

Attention: This email originated outside of Narayana Health domain. Links and attachments cannot be verified as authentic. Do not share personal/organisational data including passwords or act based on the content of the email, unless you have verified the authenticity of the sender and email address thoroughly.



Mediwheel
...Your wellness partner



011-41195959

Email:wellness@mediwheel.in

Dear Narayana Hrudayalaya,
City : Bangalore . Location : .Sarjapur,Main Road , Near Wipro Gate,

We have received the following request for Health Check up from

Name : MS. M MANGAIYARKARASI
Age : 32
Gender : Female
Member Relations : Employee
Package Name : Mediwheel Metro Full Body Health Checkup Female Above 40
Package Code : PKG10000251
User Location : Karnataka,HULIMANGALA,560105
Contact Details : 8270982433
Booking Date : 08-11-2022
Appointment Date : 11-11-2022

Member Information			
Booked Member Name	Age	Gender	Cost(In INR)
MS. M MANGAIYARKARASI	32	Female	Cashless
Total amount to be paid			Cashless

Please login to your account to confirm the same. Also you mail us for confirmation

Package Name : Mediwheel Metro Full Body Health Checkup Female Above 40 - Includes (42)Tests

Tests included in this Package : Ecg, Blood Group & Rh Factor, TSH, X-ray Chest, Stress Test (tmt)/ 2d Echo, Gynec Consultation, Blood Sugar Postprandial, Dental Consultation, Blood Urea Nitrogen (bun), Serum, Total Cholesterol, Triglycerides, Pap Smear, Fasting Blood Sugar, Ultrasound Whole Abdomen , Glycosylated Haemoglobin (hba1c), Mammography, Hdl, Vldl, Urine Analysis, LDL, Total Protine, General Consultation, Stool Routine, Skin/ENT consultation, HDL/ LDL ratio, GGT(Gamma-glutamyl Transferase), Eye Check-up consultation, ALP (ALKALINE PHOSPHATASE), Uric Acid, AST/ALT Ratio, Serum Protein, CBC with ESR, Urine Sugar Fasting, Urine Sugar PP, T3, T4, Cholesterol Total / HDL Ratio, BUN, BUN/Creatinine Ratio, Bilirubin Total & Direct and Indirect,

TO WHOMSOEVER IT MAY CONCERN

I hereby give a consent Mr. Mangaiyarkarali (Patient Name) 201-22780
(MRN No) that I have not taken service Stool Routine, Eye Check up
(ECG/ECHO/Doppler/TMT/X-Ray/Investigation/Consultation against
Package/Health Checkup) Mediwheel pkg (Package Name/HC
Name) against Invoice number 2010-221000457
dated 11-10-2022

M. Mangaiyarkarali
Patient Sign Dept Sign

Unit Head Sign/Seal

8270982433
Mobile Number

17153
EC Number 335231

EC Number



Employee Name Mrs - Mangaiyakarasu

Employee ID 171533

Age 34 yr

Gender female

Date 11/11/2022

Name of center NH SARJAPW

City Bangalore

BASIC PARAMTERS:

Height (in mts)	159 cm
Weight (in Kgs)	84 kg
BMI	33.2

Waist circumference (in cms)	96 cm
Hip circumference (in cms)	104 cm
Waist-to-hip ratio	

Systolic BP	90
Diastolic BP	60 mmHg



201-22780
MRS. MANGAIYARAKASI
34 Years
Female

11-11-2022 09:40:29

Vent. Rate 75 bpm
PR Interval 184 ms
QRS Duration 94 ms
QT/QTc Interval 382/408 ms
P/QRS/T Axis 56/70/-1 deg
RV5/SV1 0.810/0.748 mV
RV5 + SV1 1.558 mV
QTc-Hodges

Sinus rhythm
Widespread T wave abnormality is borderline for age and gender

Unconfirmed Diagnosis

Borderline ECG



25 mm/s

10 mm/mV

50 Hz

BDR: 35 Hz

NARAYANA/MSC - SARJAPUR

02_04_00_V28_4.1

SN: FN-56003396

TRANS-THORACIC ECHO REPORT

Patient MRN : 20100000022780	Date : 11.11.2022
Patient Name : Ms.MANGAIYARKARASI	Age/Gender : 34 yrs/Female

M-MODE / 2D MEASUREMENTS

LVEF (>55)% : 60%	LVID(d) (40-56)mm : 44mm	LVID (s) mm : 30mm
TAPSE (>16) mm : 20mm	IVS (d) (6-10)mm : 10mm	LV-EDV ml : --
LA (<39) mm : 28mm	PWD (d) (6-10)mm : 9mm	LV-ESV ml : --
RA (<44)mm : 32mm	RV (<35) mm : 27mm	BSA m ² :-

DOPPLER MEASUREMENTS

MITRAL VALVE : E/A - 0.7/0.5 M/S, NORMAL LV DIASTOLIC FUNCTION, MR-TRIVIAL

AORTIC VALVE : PG -4 MMHG/AR-TRIVIAL

TRICUSPID VALVE : TR -TRIVIAL

PULMONARY VALVE : PG -3 MMHG

PA PRESSURE : PASP-22 MMHG/ NORMAL PA PRESSURE.

FINDINGS

SITUS SOLITUS, LEVOCARDIA, AV AND VA CONCORDANT, NORMAL GREAT ARTERY RELATIONSHIP

VALVES

MITRAL : NORMAL

AORTIC : NORMAL

TRICUSPID : NORMAL

PULMONARY : NORMAL

CHAMBERS

LV : NORMAL SIZED, NORMAL LV SYSTOLIC FUNCTION.

RV : NORMAL SIZED, NORMAL RV FUNCTION.

RWMA : NO RWMA

LVOT : NORMAL

LEFT ATRIUM : NORMAL SIZED

RIGHT ATRIUM : NORMAL SIZED



Narayana Hrudayalaya Limited

Above HDFC Bank, 83/3, Doddakanneli, Sarjapura Main Road, Varthur Hobli, Bangalore - 560035

Tel: + 91 88844 31319, Email : info.sarjapura@narayanahealth.org

Registered Office: 258/A, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099
 Office: 261/A, 2nd Floor, Bommasandra Industrial Area, Anekal Taluk, Bangalore 560099

SEPTAE

IVS : INTACT
IAS : INTACT

ARTERIES & VEINS

AORTA : AORTIC ANNULUS- 20 MM, ASCENDING AORTA- 27 MM,
NORMAL ARCH NORMAL SIZED.

PULMONARY ARTERY : NORMAL

IVC, SVC & CS : IVC - 12 MM, NORMAL SIZED, COLLAPSING, NORMAL RA PRESSURE.

PULMONARY VEINS : NORMAL

PERICARDIUM : NORMAL

VEGETATION / THROMBUS / TUMOR: NIL

OTHER FINDINGS:

SINUS RHYTHM-75 BPM
NO PREVIOUS ECHO REPORT

CONCLUSION

NORMAL CHAMBER DIMENSIONS
NORMAL PA PRESSURE
NO RWMA
NORMAL LV SYSTOLIC FUNCTION
LVEF:- 60%


CHANDANA V
CARDIAC SONOGRAPHER

Patient Name : **Ms. Mangaiyarkarasi**
Age : **34 Years**
Referred by : **PKG**

MRN : **20100000022780**
Sex : **Female**
Date : **11 November 2022**

ULTRASOUND OF BOTH BREASTS (SONOMAMMOGRAPHY)

FINDINGS:

RIGHT:

There is a lobulated hypo-echoic wider than taller lesion at 11-12 o' clock position, measuring 12.8 x 6.2 mm.

The pre mammary, mammary and retromammary areas demonstrate normal echotexture. The breast parenchyma shows normal fatty deposits.

The areolar region appears unremarkable.

Few enlarged lymph node of size largest one measuring 17 x 5.5 mm are noted.

LEFT:

The pre mammary, mammary and retromammary areas demonstrate normal echotexture. The breast parenchyma shows normal fatty deposits.

The areolar region appears unremarkable.

Few enlarged lymph node of size largest one measuring 17 x 6.7 mm are noted.

No focal lesions seen.

IMPRESSION

- Hypo-echoic lesion in right breast- likely fibroadenoma.
- Benign axillary lymphadenopathy.


Dr. Varsha Masarapu, DMRD (DNB)
Consultant Radiologist

Disclaimer

Note: Investigations have their limitations. Solitary pathological/Radiological and other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly. This report is not for Medico- Legal purposes.



Patient Name : Ms. Mangaiyarkarasi
Age : 34 Years
Referred by : PKG

Unit of Narayana Health
MRN : 20100000022780
Sex : Female
Date : 11 November 2022

ULTRASOUND ABDOMEN

FINDINGS:

Liver is enlarged in size (18.8 cm). There is moderate diffuse increase in parenchymal echogenicity. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in course, caliber and shows hepatopetal flow. Hepatic veins and their confluence draining into the IVC appear normal.

CBD is not dilated.

Gallbladder is well distended. There is no evidence of calculus/wall thickening/pericholecystic fluid.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity.

Spleen is normal in size (10.7 cm), shape, contour and echopattern. No evidence of mass or focal lesions.

Right Kidney is normal in size (measures 9.9 cm in length & 1.3 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size (measures 9.3 cm in length & 1.4 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

There is no ascites or pleural effusion.

IMPRESSION:

- Hepatomegaly with moderate fatty infiltration (grade II).



Dr. Varsha Masarapu, DMRD (DNB)
Consultant Radiologist

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