

आयकर विभाग

INCOME TAX DEPARTMENT

भारत सरकार

GOVT. OF INDIA



KAVITHA

LAKSHMANA MURTHY

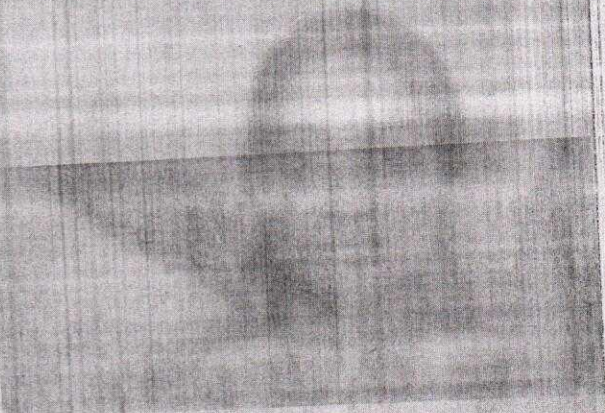
23/08/1986

Permanent Account Number

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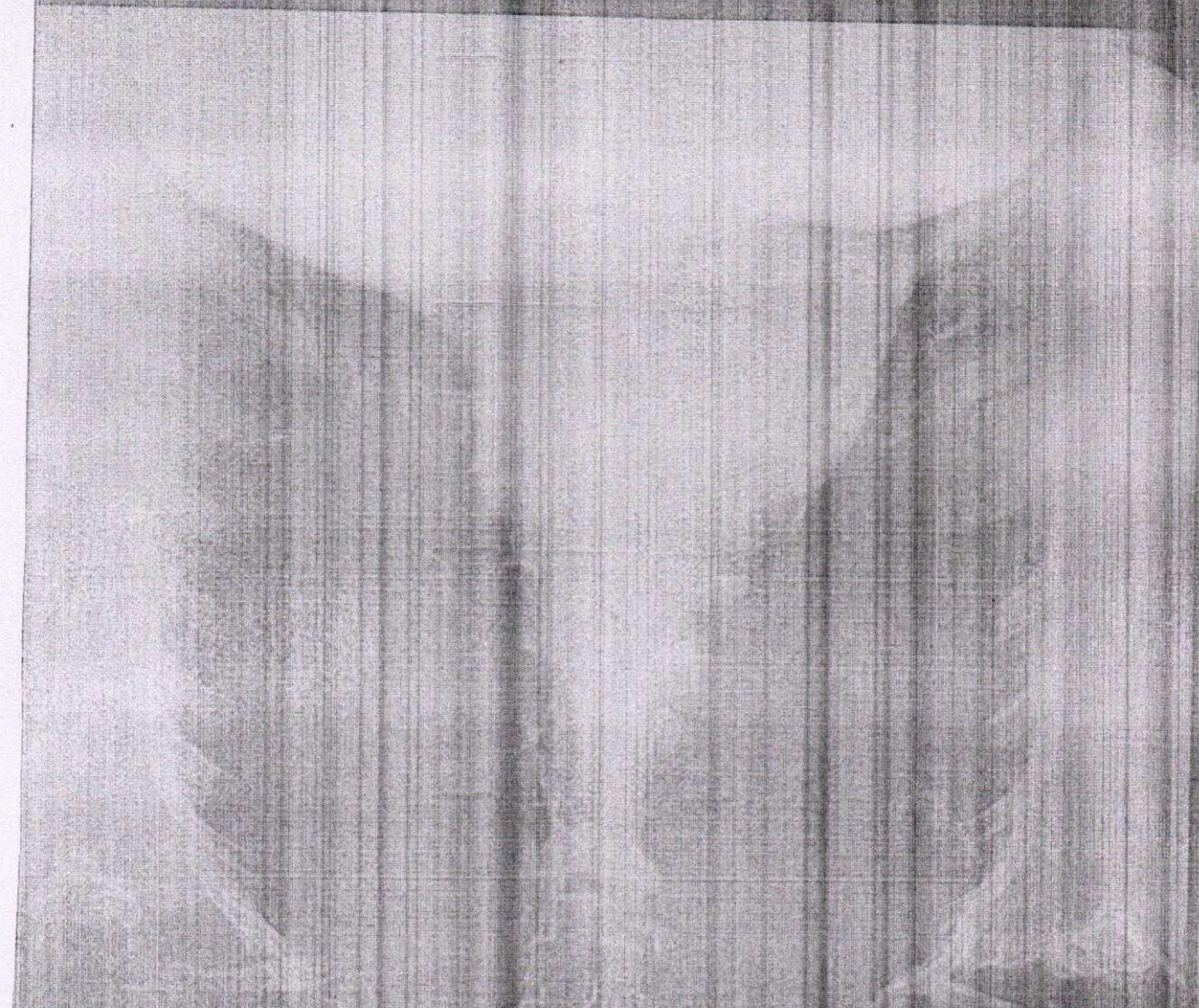
Kavitha

Signature



186-0588-0588

Ministry of Health and Family Welfare, Government of Karnataka, Bangalore



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INTERNATIONAL CENTRE FOR THE STUDY OF
NUCLEAR ENERGY

Free
WAKAYAMA MEDICAL CENTRE
(A Unit of NHL)
#9, Old No. 18, Civil Station,
Wakayama - 680 025



NarayanaTM

Langford Road

Medical Centre

COLOUR DOPPLER ECHOCARDIOGRAPHY

Unit of Narayana Health

Patient Name	Ms KAVITHA L	Reg No	40010000023505
Age	36 YRS	Sex	FEMALE
Ref by	PKG	Date	11/02/23

2D /M MODE MEASUREMENTS

AO : 25 mm LVID(d) : 42 mm IVS(d) : 10 mm
 LA : 32 mm LVID (s) : 28 mm PW(d) : 10 mm
 EF : 60%

VALVES

MITRAL VALVE : Normal
 AORTIC VALVE : Normal
 TRICUSPID VALVE : Normal
 PULMONARY VALVE : Normal

CHAMBERS

LEFT ATRIUM : Normal
 RIGHT ATRIUM : Normal sized
 LEFT VENTRICLE : Normal , Normal LV systolic function
 RIGHT VENTRICLE : Normal sized , TAPSE – 22 mm , Normal RV Function

SEPTAE

IVS : Intact
 IAS : Intact

NARAYANA MEDICAL CENTRE
(A Unit of NHL)

9, Old No. 18, Civil Station,
Hosur Road, Bangalore - 560 025



PATIENT HELPLINE

186-0208-0208

Narayana Medical Center

(A Unit of Narayana Hrudayalaya Limited)

(Previously Narayana Hrudayala Pvt, Ltd.,) CIN : L85110KA2000PI CO27407



NH Narayana™

Langford Road

Mosur Road, Bangalore - 560 025
9, Old No. 18, Civil Station,
(A Unit of NHL)

Medical Centre

Unit of Narayana Health

NARAYANA MEDICAL CENTRE

Patient Name	MS.KAVITHA. L	Requested By	PKG
MRN	40010000023505	Procedure DateTime	11-02-2023 10:33
Age/Sex	36Y/Female	Hospital	NH-LANGFORD

CHEST RADIOGRAPH (PA VIEW)

CLINICAL DETAILS: For health checkup.

FINDINGS:

- The lung fields and bronchovascular markings appear normal.
- The cardiac size is within normal limits.
- Mediastinum and great vessels are within normal limits.
- Trachea is normal and is central. The hilar shadows are unremarkable.
- The costo-phrenic angles are clear. No evidence of pleural effusion or pneumothorax.
- The visualized bones and soft tissue structures appear normal.
- Both the diaphragmatic domes appear normal.

IMPRESSION:

- No significant abnormality detected.

Dr. Tanuj Gupta MBBS, DMRD, DNB
Lead and Senior Consultant Radiologist

* This is a digitally signed valid document. Reported Date/Time: 11-02-2023 10:44

[Signature]
NARAYANA MEDICAL CENTRE
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This report has been generated from NH Teleradiology 24/7, a service of Narayana Health

-- End of Report --

Page 1 of 1

PATIENT HELPLINE

186-0208-020

Narayana Medical Cen
 (A Unit of Narayana Hrudayalaya Limit
 (Previously Narayana Hrudayala Pvt, Ltd.,) CIN : L85110KA2000PLCO274
 Bangalore 560 025



NH NarayanaTM

Langford Road

Medical Centre

Unit of Narayana Health

<i>Patient Name</i>	<i>Ms.KAVITHA.L</i>	<i>Reg No</i>	<i>40010000023505</i>
<i>Age</i>	<i>36 Yrs</i>	<i>Sex</i>	<i>Female</i>
<i>Ref by</i>	<i>PKG</i>	<i>Date</i>	<i>11/02/23</i>

Ultrasound Abdomen & Pelvis

FINDINGS:

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

Portal vein is normal in size, course and caliber. CBD is not dilated

Gall bladder Distended , no obvious calculus/sludge seen at the time of scan .

Pancreas Head and body seen appears normal rest is persistently obscured by gaseous bowel.

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

Kidneys Both Kidneys are normal in size, shape and position. RK- 9.8 x 1.3 cm ,LK – 10.1 x 1.4 cm . Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis at the time of scan.

Urinary Bladder is distended. Wall thickness is normal. No evidence of calculi.

Uterus is anteverted and normal in size.

Endometrium – 8 mm

Both ovaries are normal in size and echogenicity .

BOWEL GASSES SEEN.

Impression:

- Mild fatty liver.

NARAYANA MEDICAL CENTRE

(A Unit of NHL)

9, Old No. 18, Civil Station,
Hosur Road, Bangalore - 560 025

Dr. Naveed Ansar
Consultant Radiologist

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 HELPLINE

186-0208-0208

Narayana Medical Centre

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(Previous Narayana Hrudayalaya Pvt. Ltd.) CIN : L85110KA2000PLC02740

CASESHEET



NH NarayanaTM
Medical Centre

Langford Road

Unit of Narayana Health

Patient MRN : 40010000023505
 Patient Name : Ms Kavitha L
 Sex/Age : Female, 36y 5m
 Address : Bengaluru, Bangalore Urban,
 Karnataka, India, 560027
 Visit Number : OP-001
 Consultation Type : OP, New Visit
 Mobile Number : 9741055972

Date : 11/02/2023 09:30 AM
 Department : CLINICAL NUTRITION & DIETETICS
 Consultant : Nishitha Krishnan T
 Ref. Hospital : -
 Ref. Doctor : -
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

Weight (kg) : 120/70mmhg. Heart Rate(bpm) : 88b/m Temp (*F) :
 Height(cm) : 158cm Weight (kg) : 74.5kg BMI : 29.84 kg/m²
 Respiratory Rate(brpm) : Fall Score

SPO2: 97%

CHIEF COMPLAINTS AND HPI

GENERAL EXAMINATION

Allergis : Known/Unknown
 Body Habitus : Cachectic/ Thin Built/ Average Built/Obese/Normal
 Pertinent Family History : Negative/ Unknown Both parents are diabetic
 Psychological Assessment : Normal/Any Psychological Problem

SYSTEMIC EXAMINATION

NUTRITIONAL ASSESSMENT: Appetite: Good, Food Habit: Vegetarian; No food allergies; c/o Constipation
 Stigmata is fine; Follow regular meal timings
 INVESTIGATIONS: HbA1c: 7.7%; Pbs: 131mg/dl; PPBS: 166mg/dl; HDL cholesterol: 35mg/dl
 Hb: 10.23g/dl

TREATMENT SUGGESTED

Diabetic diet.
 Advice given to:
 - Avoid jaggery/ Honey/ sugar
 - Avoid maida based foods

Generated By : Gundiga Kiran(353556)

Generated On : 11/02/2023 09:18 AM

One free consultation with the same doctor within next 6 days

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 (A Unit of NHL)
 # 9, Old No. 18, Civil Station,
 Hosur Road, Bangalore - 560 025



PATIENT HELPLINE
186-0208-0208

Narayana Medical Center

(A Unit of Narayana Hrudayalaya Limited
 (Previously Narayana Hrudayala Pvt. Ltd.) CIN : L85110KA2000PLCO27497

Registered Office: 258/A, Bommasandra Industrial Area, Bangalore - 560 075

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Collected On : 11/02/2023 09:43 AM Received On : 11/02/2023 09:43 AM Reported On : 11/02/2023 10:16 AM

Barcode : N22302110007 Specimen : Whole Blood Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9741055972

HAEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	10.23 L	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	4.40	Million/ul	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	31.6 L	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	71.8 L	fL	80.0-100.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	23.2 L	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	32.4	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	18.6 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	241.6	Thous/ μ L	150.0-450.0
Mean Platelet Volume (MPV)	9.17	fL	7.0-11.7
Total Leucocyte Count(WBC) (Electrical Impedance)	5.74	Thous/ μ L	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	61.76	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	26.87	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	6.34	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	4.62	%	1.0-6.0

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Collected On : 11/02/2023 09:43 AM Received On : 11/02/2023 09:43 AM Reported On : 11/02/2023 10:15 AM

Barcode : N12302110011 Specimen : Whole Blood Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9741055972

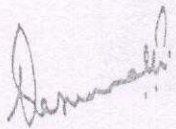
BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HbA1c	7.7	%	Normal: 4.0-5.6 Prediabetes:5.7-6.4 Diabetes:>6.5 (ADA Recommendation 2017)
Estimated Average Glucose	174.29	%	-

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--




Dr. Vasumathi Kishore
MBBS, DCP
CONSULTANT PATHOLOGIST

Note

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




NARAYANA MEDICAL CENTRE
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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Collected On : 11/02/2023 09:43 AM Received On : 11/02/2023 09:43 AM Reported On : 11/02/2023 10:46 AM

Barcode : N82302110003 Specimen : Urine Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9741055972

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Volume	40.00	ml	-
Colour	Pale Yellow	-	-
Appearance	Clair	-	-
CHEMICAL EXAMINATION			
pH(Reaction)	6.5	-	4.8-7.5
Sp. Gravity	1.020	-	1.002 - 1.03
Protein	Nil	-	-
Urine Glucose	Nil	-	-
Ketone Bodies	Nil	-	-
Bile Salts	Nil	-	-
Bile Pigment (Bilirubin)	Nil	-	-
Urobilinogen	Normal	-	-
MICROSCOPIC EXAMINATION			
Pus Cells	3-4/hpf	-	-
RBC	Nil	-	-
Epithelial Cells	4-5/hpf	-	-

[Signature]
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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Collected On : 11/02/2023 09:43 AM Received On : 11/02/2023 09:43 AM Reported On : 11/02/2023 03:13 PM

Barcode : N72302110001 Specimen : Smear Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9741055972

CYTOLOGY

PAP SMEAR

LAB No.

P:03/2023

MATERIAL RECEIVED

Received 2 unstained smears.

CLINICAL DETAILS

LMP:03/02/2023.
Specimen source:Cervix
No other relevant clinical information.

SPECIMEN TYPE

Routine type.

SMEAR ADEQUACY

Smears are satisfactory for evaluation.

GENERAL CATEGORIZATION

CERVICAL CYTOLOGY SMEAR REPORT: The Bethesda system:2014
Smears examined show exfoliated sheets of mainly intermediate cells, a few superficial cells and occasional Parabasal cells. The background shows a moderate to dense degree of acute inflammatory cells, masking the cells at many places. Occasional squamous metaplastic cells are seen due to inflammation.No dysplastic/malignant cells are seen in the smears examined.

IMPRESSION

Negative for intra-epithelial lesion/malignancy.
Smears showing non-specific acute inflammation.

NOTE

Pap test is only a screening test for cervical cancer,with inherent false negative results.

--End of Report--


NARAYANA MEDICAL CENTRE
(A Unit of NHL)
9, Old No. 18, Civil Station,
Hosur Road, Bangalore - 560 025

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Collected On : 11/02/2023 09:43 AM Received On : 11/02/2023 09:43 AM Reported On : 11/02/2023 10:56 AM

Barcode : N12302110012 Specimen : Serum Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9741055972

BIOCHEMISTRY

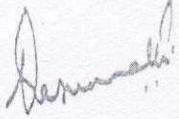
Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Enzymatic Method (hydrolase, Oxidase, Peroxidase))	0.58 L	mg/dL	0.6-1.0
eGFR (Calculated)	117.6	mL/min/1.73m ²	Inductive of Renal Impairment:<60 Note:eGFR is inaccurate for Hemodynamically unstable patients. eGFR is not applicable for less than 18 years of age .
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric -- Urease)	6.1 L	mg/dL	7.0-17.0
Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	5.8	mg/dL	2.5-6.2
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total	142 L	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
Triglycerides (LPL/GK)	82	-	0.0-150.0
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	35 L	mg/dL	40.0-60.0
Non-HDL Cholesterol	107	-	-
LDL Cholesterol (Colorimetric)	90.6 L	mg/dL	Both: Optimal: < 100 Both: Near to above optimal: 100-129 Both: Borderline High: 130-159 Both: High: 160-189 Both: Very High: > 190
VLDL Cholesterol (Calculated)	16.4	mg/dL	<10.0
Cholesterol /HDL Ratio (Calculated)	4.1		0.0-5.0

NARAYANA MEDICAL CENTRAL
(A Unit of NHL)
9, Old No. 18, CIVIL Station,
Hosur Road, Bangalore - 560 025

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Rate - L-glutamyl-p-nitroanilide (Szasz Method)) 12

--End of Report--




Dr. Vasumathi Kishore
MBBS, DCP
CONSULTANT PATHOLOGIST

Note

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




NARAYANA MEDICAL CENTRE
(A Unit of NHL)
9, Old No. 18, Civil Station,
Hosur Road, Bangalore - 560 025

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Collected On : 11/02/2023 09:43 AM Received On : 11/02/2023 09:43 AM Reported On : 11/02/2023 01:42 PM

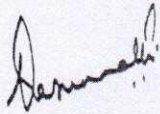
Barcode : N12302110010 Specimen : Plasma Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9741055972

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	131 H	mg/dL	ADA standards 2020 >126 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes
Post Prandial Blood Sugar (PPBS) (Colorimetric - Glucose Oxidase Peroxidase)	166 H	-	ADA standards 2020 >200 : Diabetes 70 to 139 : Normal 140 to 199 : Pre-diabetes

--End of Report--




Dr. Vasumathi Kishore
MBBS, DCP
CONSULTANT PATHOLOGIST

Note

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- Results relate to the sample only.
- Kindly correlate clinically.




NARAYANA MEDICAL CENTRE
(A Unit of NHL)
9, Old No. 18, Civil Station,
Mosur Road, Bangalore - 560 025

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Collected On : 11/02/2023 12:12 PM Received On : 11/02/2023 03:31 PM Reported On : 11/02/2023 04:40 PM

Barcode : N12302110013 Specimen : Serum Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9741055972

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Vitamin B-12 (Enhanced Chemiluminescence)	262	pg/mL	239.0-931.0
Vitamin D 25 Hydroxy (Vitamin D Total) (Enhanced Chemiluminescence)	48.7	ng/mL	Deficiency: < 20 Insufficiency: 20-30 Sufficiency: 30-100 Toxicity: > 100

--End of Report--

Anushre

Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

L

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

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
(Vitamin B-12, -> Auto Authorized)
(Vitamin D 25 Hydroxy (Vitamin D Total) -> Auto Authorized)



MC-2688



Swetha
NARAYANA MEDICAL CENTRE
(A Unit of NHL)
9, Old No. 18, Civil Station,
Mosur Road, Bangalore - 560 025

OP CASESHEET



NH NarayanaTM
Medical Centre

Langford Road

Unit of Narayana Health

Patient MRN : 40010000023505
Patient Name : Ms Kavitha L
Sex/Age : Female , 36y 5m
Address : Bengaluru, Bangalore Urban,
Karnataka, India, 560027
Visit Number : OP-001
Consultation Type : OP, New Visit
Mobile Number : 9741055972

Date : 11/02/2023 09:40 AM
Department : GENERAL MEDICINE
Consultant : Dr. Swetha Rajkumar
Ref. Hospital : -
Ref. Doctor : -
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

VITALS

BP (mmHg) : 120/70
Heart Rate(bpm) : 88
Temp (*F) :
Height (cm) : 158cm
Weight (kg) : 74.5
BMI :
Respiratory Rate(brpm) :
Fall Score :
Pain Score :

SPO2: 97%

CHIEF COMPLAINTS AND HPI

H/c/o T2DM x 8 years.

GENERAL EXAMINATION

Allergies : Known/Unknown
Body Habitus : Cachectic/ Thin Built/ Average Built/ Obese/ Normal
Pertinent Family History : Negative/ Unknown
Psychological Assessment: : Normal/Any Psychological Problem

SYSTEMIC EXAMINATION

HbA1c: 7.7. Adv weekly - three - 1/2 hr. of brisk walking

NUTRITIONAL ASSESSMENT

IDA

INVESTIGATIONS

TREATMENT SUGGESTED

*3 months x [Tab Galvusmet 1-0-1 (50/500)
Tab neurexion forte 0-1-0
Syp. Dexorange - 10ml in the afternoon.*

REVIEW ON

Generated By : Gundiga Kiran(353556)

Generated On : 11/02/2023 09:18 AM

One free consultation with the same doctor in all new 6 days
NARAYANA MEDICAL CENTRE
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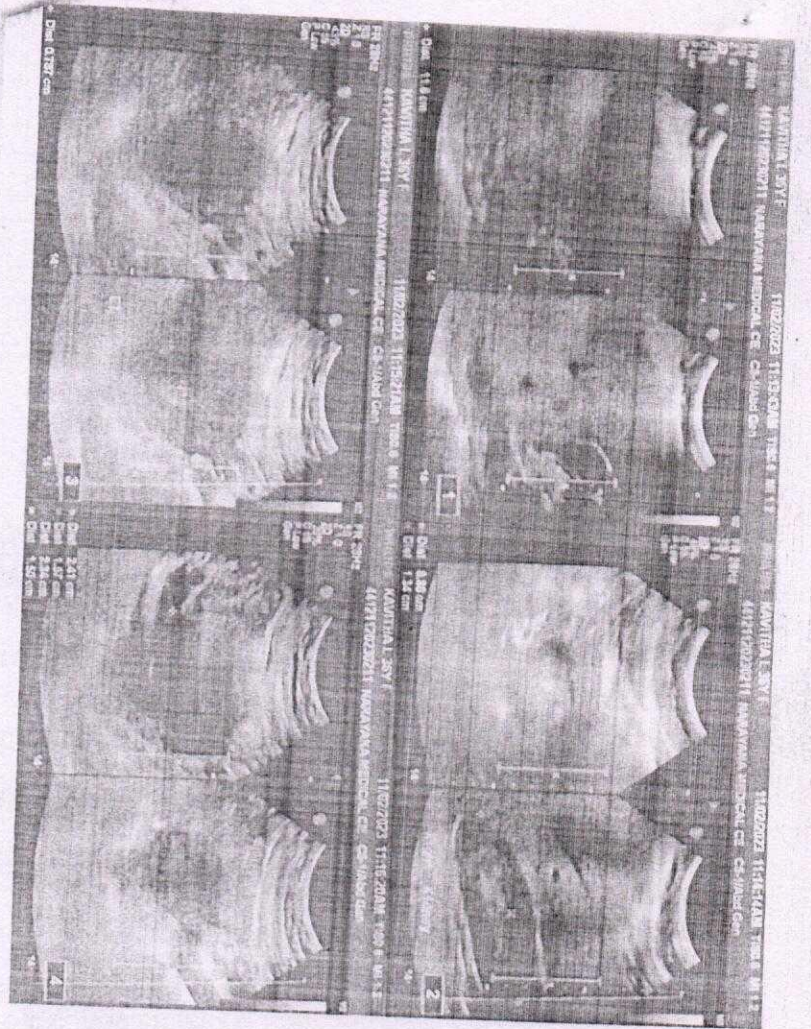
PATIENT HELPING
186-0208-0208

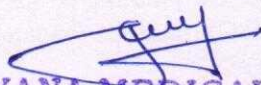
Narayana Medical Cent

(A Unit of Narayana Hrudayalaya Limite

(Previously Narayana Hrudayala Pvt, Ltd.,) CIN : L85110KA2000PLCO274

Registered Office: 95/1A, Bommasandra Industrial Area, Ankal Taluk, Bangalore 560 0




NARAYANA MEDICAL CENTRE
 (A Unit of NHL)
 # 9, Old No. 18, Civil Station,
 Hosur Road, Bangalore - 560 025

NARAYANA MEDICAL CENTRE
 # 9, Old No. 18, Civil Station,
 Hosur Road, Bangalore - 560 025

Age: 36 Years
Gender: Female

Vent. Rate 88 bpm
PR Interval 112 ms
QRS Duration 84 ms
QT/QTc Interval 386/435 ms
P/QRS/T Axes 59/22/15 deg
DTc-Hodges

Sinus rhythm
Normal ECG

Unconfirmed Diagnosis

NARAYANA MEDICAL CENTRES
(AURHOLUR)
#9 DILENA RD, CIVIL STATION,
HOSSUR ROAD, BANGALORE - 560 025



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

Narayana Medical Centre Langford

02 07 00 V28.4.1

SN:JH-77008762



NH NarayanaTM
Medical Centre

Langford Road

Unit of Narayana Health

GREAT ARTERIES

AORTA : Normal sized , Normal arch

PULMONARY ARTERY : Normal

DOPPLER DATA

MITRAL VALVE : E : 0.9 m/s , A : 0.7 m/s, MR - Trivial

AORTIC VALVE : Pgr - 9 mmHg, AR - Trivial

TRICUSPID VALVE : TR - Trivial , PASP - 24 mmHg

PULMONARY VALVE : Pgr - 5 mmHg

WALL MOTION ABNORMALITIES : NO RWMA

PERICARDIUM : Nil

VEGETATION/THROMBUS : Nil

OTHER FINDINGS :

HR : 91 bpm (Sinus Rhythm)

IVC : 13 mm , Normal Sized, Collapsing, Normal RA pressure

FINAL DIAGNOSIS

NORMAL CHAMBER DIMENSIONS
NORMAL VALVES
NORMAL PA PRESSURE
NO RWMA
NORMAL RV AND LV FUNCTION
LVEF- 60%

Done by : SHABRIN TAJ
CARDIAC SONOGRAPHER

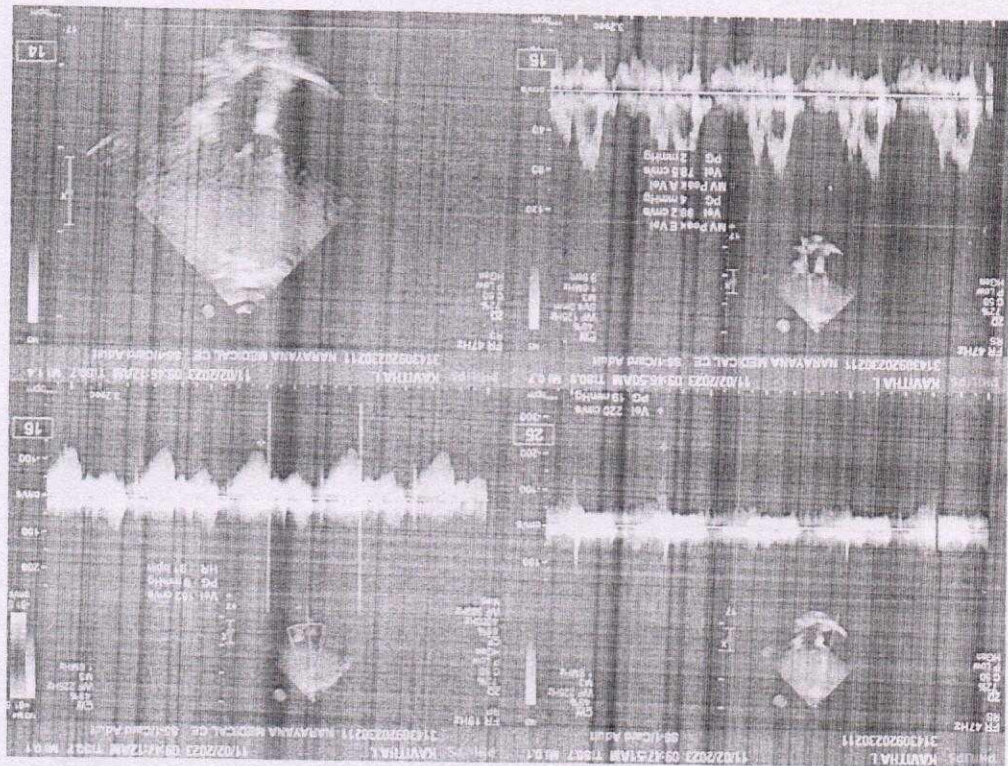
Shabrin TAJ
Signature
NARAYANA MEDICAL CENTRE
(A Unit of NHL)
9, Old No. 18, Civil Station,
Hosur Road, Bangalore - 560 025



PATIENT HELP LINE

186-0208-0208

Narayana Medical Centre



NARAYANA MEDICAL CENTRE
 (A Unit of NHL)
 # 9, Old No. 18, Civil Station,
 Hoer Road, Bangalore - 560 025

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

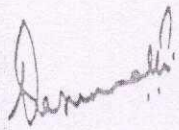
Basophils (VCS Technology Plus Microscopy)	0.40	%	0.0-2.0
Absolute Neutrophil Count	3.55 L	-	1800.0-8000.0
Absolute Lymphocyte Count	1.54 L	-	990.0-3150.0
Absolute Monocyte Count	0.36	-	-
Absolute Eosinophil Count	0.27	-	-
Absolute Basophil Count	0.02	-	-

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

BLOOD GROUP & RH TYPING

Blood Group	"O"	-	-
RH Typing	POSITIVE	-	-

--End of Report--



Dr. Vasumathi Kishore
MBBS, DCP
CONSULTANT PATHOLOGIST

Note

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



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Collected On : 11/02/2023 09:43 AM Received On : 11/02/2023 09:43 AM Reported On : 11/02/2023 10:15 AM

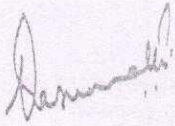
Barcode : N22302110006 Specimen : Whole Blood - ESR Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9741055972

HAEMATOLOGY

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) (Westergren Method)	8	mm/1hr	0.0-12.0

--End of Report--



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Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)



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Note

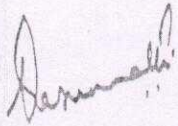
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Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Crystals	Nil	-	-
Casts	Nil	-	-
Bacteria	Nil	-	-

--End of Report--



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CONSULTANT PATHOLOGIST

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Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

THYROID PROFILE (T3, T4, TSH)

Tri Iodo Thyronine (T3) (Chemiluminescence Immuno Assay (CLIA))	1.42	ng/mL	0.97-1.69
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Interpretations:

Thyroid hormone binding protein can profoundly affect total T3 and total T4 levels especially in pregnancy and in patients on steroid therapy.

Unbound fractions of T3 and T4 (FT3, FT4) of thyroid hormones are biologically active forms and correlate more closely with clinical status of the patient.

Thyroxine (T4) (Chemiluminescence Immuno Assay (CLIA))	7.86	ug/dl	5.53-11.0
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TSH (Thyroid Stimulating Hormone) (Chemiluminescence Immuno Assay (CLIA))	1.48	μIU/mL	0.4-4.049
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Interpretations:

TSH levels are subject to circadian variation, reaching peak levels between 2-4 a.m. and minimum between 6-10 p.m. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentration.

LIVER FUNCTION TEST (LFT)

Bilirubin Total (Colorimetric -Diazo Method)	0.5	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.1	mg/dL	0.0-0.4
Unconjugated Bilirubin (Indirect) (Calculated)	0.4	-	-
Total Protein (Colorimetric - Biuret Method)	6.9	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.2	gm/dL	3.5-5.0
Serum Globulin (Calculated)	2.7	gm/dL	2.0-3.5
Albumin To Globulin (A/G) Ratio (Calculated)	1.56	-	1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	26	U/L	14.0-36.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	37 H	U/L	<35.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	97	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint		U/L	12.0-43.0

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Kavitha L MRN : 40010000023505 Gender/Age : FEMALE , 36y (23/08/1986)

Collected On : 11/02/2023 12:12 PM Received On : 11/02/2023 03:31 PM Reported On : 11/02/2023 04:51 PM

Barcode : N12302110013 Specimen : Serum Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9741055972

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
IRON PROFILE			
Serum Ferritin (Enhanced Chemiluminescence)	7.10	ng/mL	6.24-137.0
Total Iron (Two Point Rate - Pyridyl Azo Dye)	50	µg/dl	37.0-170.0
Serum TIBC (Two Point Rate - Iron Saturation/dye Binding Method)	459	µg/dl	265.0-497.0
Unbound Iron Binding Capacity (Calculated)	409.0 H	µg/dl	190.0-350.0
Serum Transferrin (Immuno Turbidimetry Method)	381	mg/dL	206.0-381.0
Transferrin Saturation (Calculated)	10.9 L	%	20.0-50.0

--End of Report--

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

Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

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