

1020000277828

Amudha

F

ID: 1020000277828
Name: Amudha
Age: 42 Years
Gender: Female

21-07-2023 11:49:11

Vent. Rate 82 bpm
PR Interval 154 ms
QRS Duration 86 ms
QT/QTc Interval 390/419 ms
P/QRS/T Axis 50/55/25 deg

QTc:Hodges

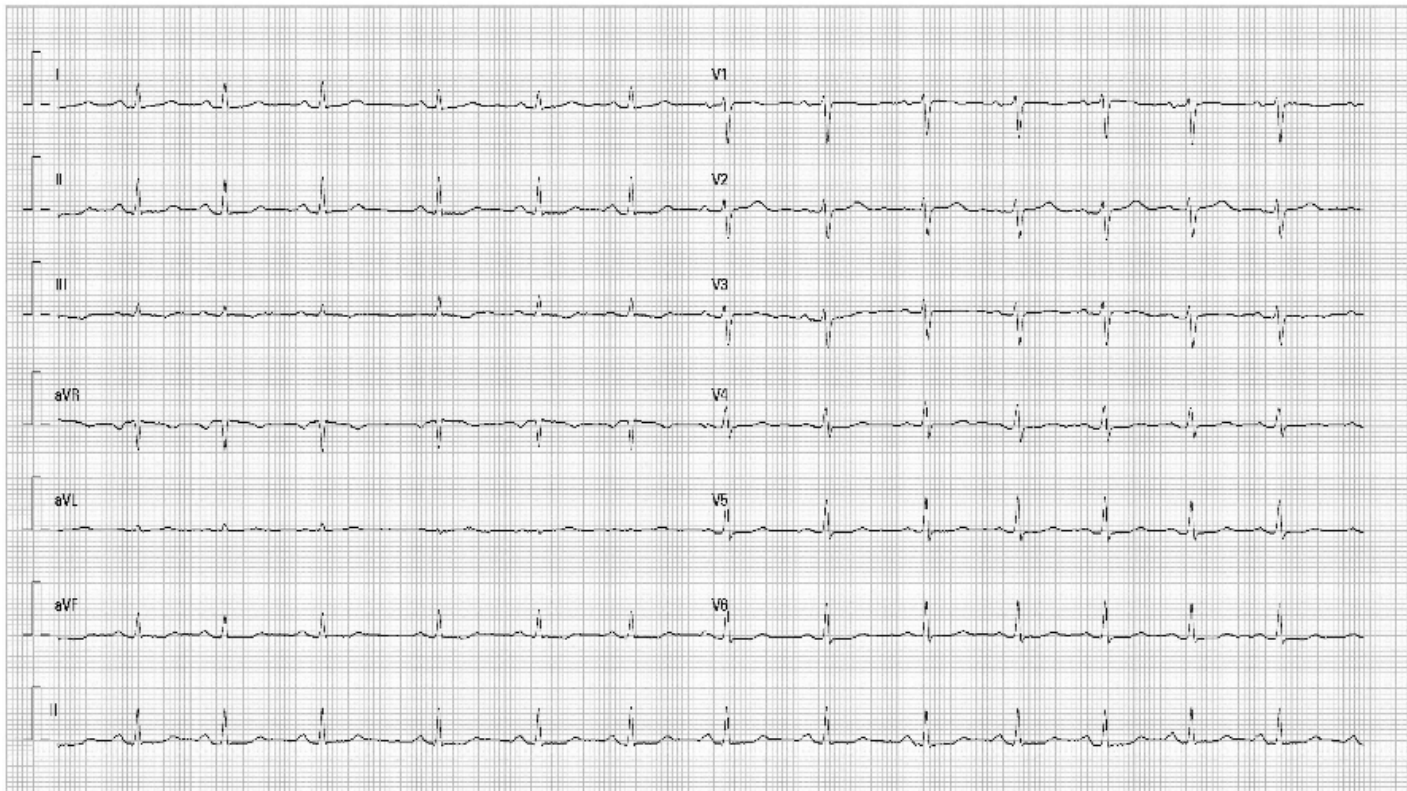
1020-2307049475

21-Jul-2023

Acq: -

Se: 1/1

Im: 1/1



25 mm/s

10 mm/mV

50 Hz

RRR 20 Hz

JH HEALTH CITY BENGALURU

02.08.02/V28.4.1

S/N:FR-E1001586

Zoom: 0.28x
W:256 L:128 (Identity)

DFOV: -

ECHO REPORT – HEALTH CHECK

DATE : 21/07/2023
NAME: AMUDHA

MRN: 10200000277828
AGE/GENDER:42Y/F

IMPRESSIONS

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

AO: 19	LVID(d): 44	IVS(d): 08	RV: 26
LA: 33	LVID(s): 33	PW(s): 08	TAPSE: 24

FINDINGS

CHAMBERS: NORMAL
RWMA: NO RWMA
VALVES: MR-TRIVIAL , TR-MILD
SEPTAE: INTACT
AORTA AND PA: AORTIC ANNULUS-19 MM, NORMAL
PERICARDIUM: NORMAL
PRESSURES: NORMAL , PASP- 29MMHG
OTHERS:-

DR SATISH C GOVIND
SENIOR CONSULTANT

MARY ANJALI KURIAKOSE
SONOGRAPHER

AN/ROOM NUMBER- 3

DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 09:37 AM Received On : 21/07/2023 09:55 AM Reported On : 21/07/2023 11:28 AM

Barcode : 012307210867 Specimen : Serum Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
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SERUM CREATININE

Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.71	mg/dL	0.52-1.04
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eGFR (Calculated)	90.3	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.
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Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	7	mg/dL	7.0-17.0
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Serum Uric Acid (Colorimetric - Uricase,Peroxidase)	4.19	mg/dL	2.5-6.2
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LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)

Cholesterol Total (Colorimetric - Cholesterol Oxidase)	139	mg/dL	Desirable: < 200 Borderline High: 200-239 High: > 240
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Triglycerides (Colorimetric - Lip/Glycerol Kinase)	50	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
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HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	44	mg/dL	40.0-60.0
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Non-HDL Cholesterol (Calculated)	95.0	mg/dL	Desirable: < 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190-219 Very High: => 220
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LDL Cholesterol (Colorimetric)	86 L	mg/dL	Optimal: < 100 Near to above optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: > 190
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VLDL Cholesterol (Calculated)	10.0	mg/dL	0.0-40.0
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Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Cholesterol /HDL Ratio (Calculated)	3.2	-	0.0-5.0
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THYROID PROFILE (T3, T4, TSH)

Tri Iodo Thyronine (T3) (Enhanced Chemiluminescence)	1.28	ng/mL	0.97-1.69
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Thyroxine (T4) (Enhanced Chemiluminescence)	12.2 H	µg/dl	5.53-11.0
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TSH (Thyroid Stimulating Hormone) (Enhanced Chemiluminescence)	0.8088	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
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Interpretation Notes

- TSH levels are subjected to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% , hence time of the day has influence on the measured serum TSH concentrations. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy. Unbound fraction (Free,T4 /Free,T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration.

LIVER FUNCTION TEST(LFT)

Bilirubin Total (Colorimetric -Diazo Method)	0.40	mg/dL	0.2-1.3
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Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.00	mg/dL	0.0-0.3
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Unconjugated Bilirubin (Indirect) (Calculated)	0.4	mg/dL	0.0-1.1
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Total Protein (Colorimetric - Biuret Method)	7.70	gm/dL	6.3-8.2
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Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.40	gm/dL	3.5-5.0
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Serum Globulin (Calculated)	3.3	gm/dL	2.0-3.5
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Albumin To Globulin (A/G)Ratio (Calculated)	1.34	-	1.0-2.1
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SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	24	U/L	14.0-36.0
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SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	14	U/L	<35.0
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Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	68	U/L	38.0-126.0
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Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Gamma Glutamyl Transferase (GGT) (Multipoint **<10 L** U/L 12.0-43.0
Rate - L-glutamyl-p-nitroanilide (Szasz Method))

Interpretation 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.

--End of Report--



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



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.
(Lipid Profile, -> Auto Authorized)
(CR, -> Auto Authorized)
(Blood Urea Nitrogen (Bun), -> Auto Authorized)
(Uric Acid -> Auto Authorized)



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 09:37 AM Received On : 21/07/2023 09:58 AM Reported On : 21/07/2023 10:18 AM

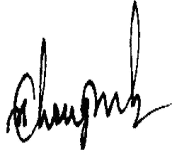
Barcode : 032307210150 Specimen : Urine Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar (Fasting) (Enzyme Method (GOD POD))	Not Present	-

--End of Report--



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

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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

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Barcode : 032307210150 Specimen : Urine Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
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URINE ROUTINE & MICROSCOPY**PHYSICAL EXAMINATION**

Colour	Yellow	-	-
Appearance	Clear	-	-

CHEMICAL EXAMINATION

pH(Reaction) (pH Indicator Method)	7.0	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.003	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	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)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present

MICROSCOPIC EXAMINATION

Pus Cells	1.6	/hpf	0-5
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Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

RBC	3.7	/hpf	0-4
Epithelial Cells	2.3	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.00	/hpf	0-1
Bacteria	52.7	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Not Present	-	Not Present

Interpretation Notes

- Since the analytical methodology of Urine Microscopy is Flow cytometry based and FDA approved the results of automated urine microscopy which includes RBCs, WBCs Epithelial cells etc are being reported in decimal fraction. Rounding off the value to nearest whole number is suggested.

--End of Report--



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

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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 09:37 AM Received On : 21/07/2023 09:57 AM Reported On : 21/07/2023 10:42 AM

Barcode : 1B2307210013 Specimen : Whole Blood Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

NARAYANA HRUDAYALAYA BLOOD CENTRE

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

--End of Report--

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

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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 12:59 PM Received On : 21/07/2023 01:14 PM Reported On : 21/07/2023 01:47 PM

Barcode : 012307211544 Specimen : Plasma Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Post Prandial Blood Sugar (PPBS) (Colorimetric - Glucose Oxidase Peroxidase)	91	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

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

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- Kindly correlate clinically.

(Post Prandial Blood Sugar (PPBS) -> Auto Authorized)



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 09:37 AM Received On : 21/07/2023 09:55 AM Reported On : 21/07/2023 10:36 AM

Barcode : 012307210866 Specimen : Plasma Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	89	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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- Results relate to the sample only.
- Kindly correlate clinically.
(Fasting Blood Sugar (FBS) -> Auto Authorized)



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 12:59 PM Received On : 21/07/2023 01:17 PM Reported On : 21/07/2023 01:50 PM

Barcode : 032307210251 Specimen : Urine Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar (Post Prandial) (Enzyme Method (GOD POD))	Not Present	-

--End of Report--



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

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- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 09:37 AM Received On : 21/07/2023 09:58 AM Reported On : 21/07/2023 10:18 AM

Barcode : 032307210150 Specimen : Urine Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar (Fasting) (Enzyme Method (GOD POD))	Not Present	-

--End of Report--



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

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DEPARTMENT OF LABORATORY MEDICINE

Final Report

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Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
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URINE ROUTINE & MICROSCOPY**PHYSICAL EXAMINATION**

Colour	Yellow	-	-
Appearance	Clear	-	-

CHEMICAL EXAMINATION

pH(Reaction) (pH Indicator Method)	7.0	-	4.5-7.5
Sp. Gravity (Refractive Index)	1.003	-	1.002 - 1.030
Protein (Automated Protein Error Or Ph Indicator)	Not Present	-	Not Present
Urine Glucose (Enzyme Method (GOD POD))	Not Present	-	Not Present
Ketone Bodies (Nitroprusside Method)	Not Present	-	Not Present
Bile Salts (Azo Coupling Method)	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)	Not Present	-	Not Present
Blood Urine (Peroxidase Reaction)	Not Present	-	Not Present
Nitrite (Gries Method)	Not Present	-	Not Present

MICROSCOPIC EXAMINATION

Pus Cells	1.6	/hpf	0-5
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Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

RBC	3.7	/hpf	0-4
Epithelial Cells	2.3	/hpf	0-6
Crystals	0.0	/hpf	0-2
Casts	0.00	/hpf	0-1
Bacteria	52.7	/hpf	0-200
Yeast Cells	0.0	/hpf	0-1
Mucus	Not Present	-	Not Present

Interpretation Notes

- Since the analytical methodology of Urine Microscopy is Flow cytometry based and FDA approved the results of automated urine microscopy which includes RBCs, WBCs Epithelial cells etc are being reported in decimal fraction. Rounding off the value to nearest whole number is suggested.

--End of Report--



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

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- Kindly correlate clinically.



Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 09:37 AM Received On : 21/07/2023 09:55 AM Reported On : 21/07/2023 11:53 AM

Barcode : 012307210868 Specimen : Whole Blood Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (HPLC NGSP Certified)	5.5	%	Normal: 4.0-5.6 Prediabetes: 5.7-6.4 Diabetes: => 6.5 ADA standards 2020
Estimated Average Glucose (Calculated)	111.15	-	-

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



Dr. Anushre Prasad
MBBS,MD, Biochemistry
Consultant Biochemistry

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DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 09:37 AM Received On : 21/07/2023 09:55 AM Reported On : 21/07/2023 10:55 AM

Barcode : 022307210508 Specimen : Whole Blood - ESR Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) (Westergren Method)	15 H	mm/1hr	0.0-12.0

Interpretation Notes

- ESR high - Infections, chronic disorders,, plasma cell dyscrasias.
- DISCLAIMER:All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert**

--End of Report-

Dr. Deepak M B
MD, PDF, Hematopathology
Consultant

Note

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- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Final Report

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

Collected On : 21/07/2023 09:37 AM Received On : 21/07/2023 09:55 AM Reported On : 21/07/2023 10:12 AM

Barcode : 022307210509 Specimen : Whole Blood Consultant : Dr. Ashutosh Vashistha(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8870991155

HEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	11.3 L	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	4.59	million/ μ l	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	35.1 L	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	76.4 L	fL	83.0-101.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	24.7 L	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	32.3	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	15.7 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	260	$10^3/\mu$ L	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	6.7	$10^3/\mu$ L	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	57.8	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	31.4	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	5.7	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	4.2	%	1.0-6.0
Basophils (VCS Technology Plus Microscopy)	0.9	%	0.0-2.0

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

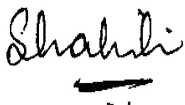
Absolute Neutrophil Count (Calculated)	3.88	$\times 10^3$ cells/ μ l	2.0-7.0
Absolute Lymphocyte Count (Calculated)	2.11	$\times 10^3$ cells/ μ l	1.0-3.0
Absolute Monocyte Count (Calculated)	0.39	$\times 10^3$ cells/ μ l	0.2-1.0
Absolute Eosinophil Count (Calculated)	0.29	$\times 10^3$ cells/ μ l	0.02-0.5
Absolute Basophil Count (Calculated)	0.07	-	-

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

Interpretation Notes

- Haemoglobin , RBC Count and PCV: If below reference range, indicates Anemia. Further evaluation is suggested .
RBC Indices aid in typing of anemia.
WBC Count: If below reference range, susceptibility to infection.
If above reference range- Infection*
If very high in lakhs-Leukemia
Neutrophils -If above reference range-acute infection, mostly bacterial
Lymphocytes -If above reference range-chronic infection/ viral infection
Monocytes -If above reference range- TB,Typhoid,UTI
Eosinophils -If above reference range -Allergy,cough,Common cold,Asthma & worms
Basophils - If above reference range, Leukemia, allergy
Platelets: If below reference range- bleeding disorder, Dengue, drug- induced, malignancies
* In bacterial infection with fever total WBC count increases.
Eg Tonsillitis,Sinusitis,Bronchitis,Pneumonia,Appendicitis,UTI -12000-25000 cells/cumm.
In typhoid and viral fever WBC may be normal.
DISCLAIMER:All the laboratory findings should mandatorily interpreted in correlation with clinical findings by a medical expert.

--End of Report--



Dr. Shalini K S
DCP, DNB, Pathology
Consultant

Patient Name : Ms Amudha MRN : 10200000277828 Gender/Age : FEMALE , 42y (08/06/1981)

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Patient Name	Ms Amudha	Requested By	Dr. Ashutosh Vashistha
MRN	10200000277828	Procedure DateTime	21-07-2023 11:27
Age/Sex	42Y 1M / Female	Hospital	NH-Health City

CHEST RADIOGRAPH (PA VIEW)

CLINICAL DETAILS: For executive 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. Karthik.G.A, MDRD

Senior Consultant Radiologist

Lead in body imaging