

UHID : **ASH-20462** Bill No : **OP2425-6629**
 Name : **Mrs. USHA .** Visit-Type : **OP**
 Age / Sex : **33 Y / Female** Collected On : **24-08-2024 08:11 PM**
 Ref.By : **Dr Anirudha Srinivasan (General Medicine)** Report Date : **24-08-2024 08:23 PM**

Specimen Test Name Result Unit Biological Reference Interval

HAEMATOLOGY

Specimen	Test Name	Result	Unit	Biological Reference Interval
EDTA Plasma	COMPLETE BLOOD COUNT			
	Hb (Hemoglobin)	12.6	Grams/dl	Male:13-17 gms% female:12-15 gms%
	TC	6,810	Cells/cumm	4000-11000
	Differential Count			
	Polymorphs	58	%	40-70
	Lymphocytes	32	%	35 to 55
	Eosinophils	04	%	0 to 6
	Monocytes	06	%	2 to 8
	Basophils	00	%	0 - 1
	RBC	4.31	millions/cumm	3.5-5.5
	PCV	40.0	%	39-52
	MCV	92.8		75-90
	MCH	29.3	pg	27-32
	MCHC	31.5	%	31-36
	RDW-CV	15.7	%	11.0-15.0
	RDW-SD	43.6	fL	40.0-55.0
	Platelets	2.13	lakhs/cumm	1.5-4.5
	MPV (Mean Platelet Volume)	7.8	fL	6.5 - 10.0
	PCT (Platelet Haematocrit)	0.167	%	0.2 - 0.6
	PDW (Platelet Distribution Width)	10.9	%	8.5 - 17.5
	P-LCC (Platelet Larger Cell Count)	57	10 ³ /mm ³	
	P-LCR (Platelet Larger Cell Ratio)	25.2	%	15 - 35

*** End of Report ***

Verified By

D.S.
Lab Technician

UHID : **ASH-20462**
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Ref.By : **Dr Anirudha Srinivasan (General Medicine)**

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HAEMATOLOGY

WHOLE BLOOD HBA1C

HbA1c

5.2

%

Non Diabetics: less than 6 %
Good Control : 6.1 - 7% Fair
Control 7.1 - 8%
Unsatisfactory Control : 8.1 -
10% Poor Control : Above 10%

eAG

102

mg / dl

70 - 125

*** End of Report ***

Verified By


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Ref.By : **Dr Anirudha Srinivasan (General Medicine)**

Bill No : **OP2425-6629**
Visit Type : **OP**
Collected On : **24-08-2024 08:25 PM**
Report Date : **24-08-2024 08:26 PM**

Specimen	Test Name	Result	Unit	Biological Reference Interval
HAEMATOLOGY				
WHOLE BLOOD	ESR			
	30 Minutes	04	mm	5
	60 Minutes	09	mm	12
BIOCHEMISTRY				
	URINE GLUCOSE PP	Nil		
	URINE GLUCOSE FASTING	Nil		
PLASMA	Blood Glucose (Fasting)	90	mg/dl	70 - 110
PLASMA	Glucose Post Prandial	103	mg/dl	80 - 140

*** End of Report ***

[Signature]
Lab Technician

Verified By

PLASMA GLUCOSE Post Prandial 103 mg/dl 80 - 140

Mrs USHA
Age : 33 Year(s) Female

APL Code : APL-TN-092
Ref Doctor:
Customer :

Sample Type : SERUM
SID : 7337683
Collected on : 2024-08-24 00:00
Regd on : 2024-08-24 14:38
Reported On : 2024-08-24 15:33

CLINICAL BIOCHEMISTRY

Test Description	Result	Units	Biological Reference Ranges
KIDNEY BASIC SCREEN			
Creatinine(Serum) <i>(Method: Enzymatic)</i>	0.7	mg/dL	0.6 - 1.2
Urea (Serum) <i>(Method: UV-Kinetic)</i>	18.8	mg/dL	17 - 43
Blood Urea Nitrogen (BUN) <i>(Method: Calculation)</i>	8.8	mg/dL	6.0 - 20.0
Blood Urea Nitrogen (BUN)/Creatinine <i>(Method: Calculation)</i>	12.6	ratio	6 - 22
Sodium(Serum) <i>(Method: ISE Direct)</i>	145	mmol/L	135 - 150
Potassium(Serum) <i>(Method: ISE Direct)</i>	4.0	mmol/L	3.5 - 5.0
Chloride(Serum) <i>(Method: ISE Direct)</i>	101	mmol/L	94 - 110
Uric Acid <i>(Method: Uricase)</i>	2.9	mg/dL	2.6 - 6.0

Test Done at : Acclin Pathlabs India Pvt Ltd

End of Report


Lab Technologist

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CLINICAL BIOCHEMISTRY

Test Description	Result	Units	Biological Reference Ranges
LIVER FUNCTION PROFILE			
Bilirubin Total <small>(Method: Diazoised Sulphanilic Acid)</small>	0.6	mg/dL	0.3 - 1.2
Bilirubin Direct <small>(Method: Diazoised Sulphanilic Acid)</small>	0.2	mg/dL	< 0.2
Bilirubin Indirect <small>(Method: Calculation)</small>	0.4	mg/dL	0 - 1.0
Alkaline Phosphatase (ALP) <small>(Method: AMP Buffer)</small>	95	U/L	33 - 98
Alanine Transaminase (ALT/SGPT) <small>(Method: UV with pyridoxal-5-phosphate)</small>	14	U/L	< 35
Aspartate Aminotransferase (AST/SGOT) <small>(Method: UV with Pyridoxal-5-phosphate)</small>	22	U/L	< 35
Y- Glutamyl Transferase (GGT) <small>(Method: g-Glut-3-carboxy-4-nitro)</small>	18	U/L	< 38
Protein Total <small>(Method: BIURET)</small>	7.1	g/dL	6.6 - 8.3
Albumin <small>(Method: Bromocresol Purple)</small>	4.2	g/dL	3.5 - 5.2
Globulin <small>(Method: Calculated)</small>	2.9	g/dL	2.5 - 3.5
Albumin / Globulin Ratio <small>(Method: Calculation)</small>	1.4	ratio	1.0 - 2.1

Interpretation

- Liver function test aid in the diagnosis of various pre hepatic, hepatic & post hepatic causes of dysfunction in anemias, viral & alcoholic hepatitis and cholestasis of obstructive causes.
- The test encompasses hepatic excretory, synthetic function and also hepatic parenchymal cell damage.
- LFT helps in evaluating severity, monitoring therapy and assessing prognosis of liver disease and dysfunction.

Test Done at : Acclin Pathlabs India Pvt Ltd

End of Report


 Lab Technologist

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CLINICAL BIOCHEMISTRY

Test Description	Result	Units	Biological Reference Ranges
LIPID PROFILE			
Cholesterol - Total <i>(Method: CHOD/PAP)</i>	209	mg/dL	< 200 : Desirable 200-239 : Borderline risk > 240 : High risk
Cholesterol - HDL <i>(Method: Direct)</i>	45	mg/dL	< 40 : Low 40 - 60 : Optimal > 60 : Desirable
Cholesterol - LDL <i>(Method: Homogeneous enzymatic end point assay)</i>	146	mg/dL	< 100 : Normal 100 - 129 : Desirable 130 - 159 : Borderline-High 160 - 189 : High > 190 : Very High
Cholesterol VLDL <i>(Method: Calculation)</i>	18.2	mg/dL	7 - 40
Triglycerides <i>(Method: Lipase / Glycerol Kinase)</i>	91	mg/dL	< 150 : Normal 150-199 : Borderline-High 200-499 : High > 500 : Very High
Total cholesterol/HDL ratio <i>(Method: Calculation)</i>	4.6	Ratio	0 - 5.0
LDL / HDL Ratio <i>(Method: Calculation)</i>	3.2	Ratio	0 - 3.5

Interpretation:

Lipid profile can measure the amount of Total cholesterol's and triglycerides in blood:

Test	Comment
Total cholesterol :	measures all the cholesterol in all the lipoprotein particles
High-density lipoprotein cholesterol (HDL-C):	measures the cholesterol in HDL particles; often called "good cholesterol" because HDL-C takes up excess cholesterol and carries it to the liver for removal.
Low-density lipoprotein cholesterol (LDL-C):	measures the cholesterol in LDL particles; often called "bad cholesterol" because it deposits excess cholesterol in walls of blood vessels, which can contribute to atherosclerosis
Triglycerides :	measures all the triglycerides in all the lipoprotein particles; most is in the very low-density lipoproteins (VLDL).

Test Done at : Acclin Pathlabs India Pvt Ltd

End of Report

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CLINICAL BIOCHEMISTRY

Test Description	Result	Units	Biological Reference Ranges
THYROID PANEL I			
TriIodothyronine Total (TT3) <i>(Method: Chemiluminescence)</i>	129.79	ng/dL	126 – 258 : 1 Yr – 5 Yr 96 – 227 : 6 Yr – 15 Yr 91 – 164 : 16 Yr – 18 Yr 87 – 178 : > 18 years Pregnancy : 1st Trimester : 81 - 190 2nd & 3rd Trimester: 100 - 260
Thyroxine - Total (TT4) <i>(Method: Chemiluminescence)</i>	9.91	µg/dL	6.09 - 12.23 Pregnancy: 4.6-16.5 : 1st Trimester 4.6-18.5 : 2nd & 3rd Tri
Thyroid Stimulating Hormone (TSH) <i>(Method: Ultra-sensitive chemiluminescence)</i>	1.98	µIU/mL	0.46 - 8.10 : 1 yrs-5 Years 0.36 - 5.80 : 6 yrs-18 Years 0.38 - 5.33 : 18 yrs-88 Years 0.50 - 8.90 : >88 Years Pregnancy ranges: 1st Trimester: 0.05 - 3.70 2nd Trimester: 0.31 - 4.35 3rd Trimester: 0.41 - 5.18.

Hypothyroidism	Hyperthyroidism	Grave's disease
<ul style="list-style-type: none"> Lethargy Weight gain Cold intolerance Constipation Hair loss Dry skin Depression Bradycardia Memory impairment Menorrhagia 	<ul style="list-style-type: none"> Tachycardia Palpitations Hyperactivity Weight loss with increased appetite Heat intolerance Sweating Diarrhea Fine tremor Hyper reflexia Goitre Palmar erythema Onycholysis Muscle weakness and wasting Oligomenorrhoea / amenorrhoea 	<ul style="list-style-type: none"> Exophthalmos/proptosis Chemosis Diffuse symmetrical goiter Pretibial myxoedema Other autoimmune conditions Thyroid bruit

Test Done at : Acclin Pathlabs India Pvt Ltd

End of Report

D. B.
Lab Technologist

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BIOCHEMISTRY

Specimen	Test Name	Result	Unit	Biological Reference Interval
URINE	URINE ROUTINE			
	Colour	Pale Yellow		
	Appearance	Turbid		
	Reaction	Acidic		
	pH	6.0		
	Specific Gravity	1.005		
	Albumin	Nil		
	Sugar	Nil		
	Bilirubin	Negative		
	Ketone	Negative		
	Leukocytes	Normal		
	Nitrate	Nil		
	Deposists (HPF)			
	Pus Cells	2 - 4	/ hpf	
	RBCs	Nil	/ hpf	
	Epithelial Cells	4 - 6	/ hpf	
	Bacteria	Absent		

*** End of Report ***

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Lab Technician

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HAEMATOLOGY				
WHOLE BLOOD	Blood Grouping & Rh Typing	"B" Positive		

*** End of Report ***

Verified By


Lab Technician



PATIENT NAME Usha AGE 33 SEX: M / F MR. No. _____ DATE 24/8/20

Rx

Patient has come for health check up

Skin
Hair/nails
Mucosa } none

Nil dermatological Intervention needed
at present

[Signature]
Dr. A. Basheer Ahmed
125766
Dermatologist

(A) / PDS

↓

① Sashie foaming face wash
(M/E) ①

② Episoft Ac sunscreen
ef_A
San / 1pm

③ Deriva cms gel
(at night)

✓

15 days



Dr. D. NIRMAL KUMAR, MBBS., DNB (ENT)., DLO.
ENT Surgeon
Regn No. 77941

Timings : 4.30 PM & 9.30 PM
(By Appointment)

PATIENT NAME Unha AGE 33 SEX: M / F REG. No. 24108124 DATE 24/08/24

R_x

General ENT routine check-up

E/N/T - (N)

Vision - (N)

Neck - No nodes.

hearing - good.

[Signature]



Radiology

ULTRASOUND SCAN REPORT - FEMALE

Name : Mrs.Usha	Date : 24/08/2024
Age : 33years/ Female	UHID No: ASH-
Ref. by. -MHC	Ward / Bed : 0P

REAL TIME B-Mode 2D ULTRASOUND SCAN

LIVER : Liver is Normal in size 13.9 cms.
 The parenchymal echotexture is increased Homogenous.
 No evidence of any focal lesion. No evidence of intra or extra Hepatic Biliary Ductal dilatation. Portal vein CBD were normal. The Gallbladder is normal in size and contour. No Calculi.

SPLEEN : The Spleen is normal in size & echotexture- 8.5 cms.

PANCREAS : The Pancreas is normal in size & echotexture.

KIDNEYS : The right kidney measured : 11.0 X 3.9 cms.
 The left kidney measured : 11.0 X 5.3 cms.
 Cortico medullary differentiation is normal.
 No evidence of pelvicaliectasis or calculus.

BLADDER : The urinary bladder is normal. No mass lesion- Normal.

UTERUS : The uterus anteverted & measured: 9.2 X 3.8 X 3.7 cms.
 Myometrial echoes are homogeneous.
 Endometrial cavity appeared normal. ET- 9.8mm.

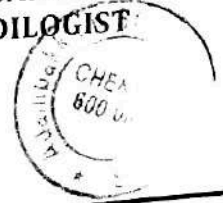
OVARIES : Right Ovary measured: 3.8 X 2.3 X 3.6 cms. Vol: 11.8 cc.
 Simple right paraovarian cyst measuring 53 x 45 mm .
 Left Ovary measured : 3.5 X 2.0 X 3.7 cms. Vol- 11.6 cc.

No evidence of free or loculated fluid in the abdomen.
 No evidence of para aortic adenopathy.
 The aorta and I.V.C. appeared normal.

IMPRESSION :

1. GRADE I FATTY LIVER
2. SIMPLE RIGHT PARAOVARIAN CYST
3. BILATERAL POLYCYSTIC OVARIES.
4. SONOGRAPHICALLY NORMAL GALL BLADDER, SPLEEN, PANCREAS, KIDNEYS, BLADDER, UTERUS.

Dr. SANTOSH.P
RADIOLOGIST





Adambakkam SUDAR HOSPITALS

(A Unit of SSB Health Care)

No. 3, Medavakkam Main Road, Adambakkam, Chennai-600 088.

04240824

Ph: 044 - 2260 1858 / 2260 2088 / 9150075206 E.mail : adambakkamsudarhospitals@gmail.com

DEPARTMENT OF OPHTHALMOLOGY

Consulting Hours :

Dr. K.KAVITHA LAKSHMI, MS., (Ophthal)
Dr. M.PRASHANTHI, M.B.B.S., D.N.B., (Ophthal)
Dr. S.INDUMATHI, M.B.B.S., D.O. (Ophthal)

Tuesday & Friday 4.00 pm to 5.00 pm.
All Days By Appointment
All Days 10.00 am to 1.00 pm

PATIENT NAME Mr. Veba AGE 33 SEX: M REG. No. _____ DATE 24/8/24

Rx

Dr Indumathi (Ophthalmologist)

Regular yearly checkup

No specific eye complaints

o/e :
Vn < 6/6 / N6
s/lb
AF < Normal
Normal
S/L < NAD
NAD

Dilated fundus - (BE)
- NAD.

Adv.

Nil opthal at present


DR. INDUMATHI, S
M.B.B.S., D.O
Consultant Ophthalmologist
Reg. No: 72454

SSB Pharmacy 24/7 Home delivery of drugs - Call: 044 2260 4969

Homecare Services Available - Call: 91500 75206

Adambakkam SUDAR HOSPITALS

(A Unit of SSB Health Care)
No.3, Medavakkam Main Road, Adambakkam, Chennai - 88.
Ph: 2260 1858, 2260 2088

ID: 88

Cardiology ECHOCARDIOGRAM REPORT

Name: <u>Mrs. Usha</u>	Date: <u>24/08/24</u>
Age: <u>33 yrs F</u>	UHID No:
<input type="checkbox"/> Male <input checked="" type="checkbox"/> Female	Ward / Bed:
Ref. Physician:	Ref. Diagnosis:

DIMENSIONS	NORMAL	DIMENSIONS	NORMAL
Ao (ed) <u>2.37</u> cm	(1.5cm/m2)	IVS (Ed) <u>0.88</u> cm	(0.6 - 1.2 cm)
LA (es) <u>3.01</u> cm	(1.5cm/m2)	LVPW (Ed) <u>0.99</u> cm	(0.6 - 1.1 cm)
RVID (ed) <u>2.19</u> cm	(1.5cm/m2)	EF <u>74%</u>	(0.62 - 0.85)
LVID (ed) <u>4.83</u> cm	(1.5cm/m2)	% FD <u>43%</u>	(2.8% - 42%)
LVID (es) <u>2.74</u> cm	(1.5cm/m2)		

MORPHOLOGICAL DATE

Mitral Valve AML <u>normal</u>	Interatrial Septum <u>normal</u>
PML <u>normal</u>	Interventricular Septum <u>normal</u>
Aortic Valve <u>normal</u>	Pulmonary Artery <u>not dilated</u>
Tricuspid Valve <u>normal</u>	Aorta <u>normal</u>
Pulmonary Valve <u>normal</u>	Right Atrium <u>normal</u>
Right Ventricle <u>normal</u>	Left Atrium <u>normal</u>

Pericardium

Doppler Studies

VELOCITIES
Aortic outflow \rightarrow AV = 1.11 m/s
Pulmonary outflow \rightarrow PV = 0.91 m/s
Mitral Inflow \rightarrow E = 0.62 m/s
A = 0.48 m/s


Impression

No Regional wall motion abnormality
normal LV systolic function
normal LV diastolic function
normal valves
normal RV function
no pleural effusions

Done By

Checked By

Signature
Consultant - Cardiology


S. DHARMALINGAM

ID: 88
Mrs Ussha
Female 33Years
Req. No. :

24-08-2024 09:43:04
HR : 59 bpm
P : 100 ms
PR : 132 ms
QRS : 84 ms
QT/QTcBz : 422/418 ms
P/QRS/T : 27/49/-1 °
RV5/SV1 : 0.969/0.584 mV

Diagnosis Information:
Sinus bradycardia
Inferior T wave abnormality is nonspecific
Borderline ECG

Report Confirmed by:

