


Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 12:49 p.m.
LCID No : 324030959		
UID No : 103036		

COMPLETE BLOOD COUNT (CBC) LC

Specimen Type : EDTA


Test Description	Value(s)	Unit(s)	Reference Range
HEMATOLOGY			
Haemoglobin (Mod.Cyanmethemoglobin)	13.0	gms%	12 - 15
R.B.C Count (Impedence)	4.73	x10 ⁶ /cmm	3.8 - 4.8
PCV (Conductivity)	38.3	%	36 - 46
MCV (Calculated)	80.97	fL	83 - 101
MCH(Calculated)	27.48	Pg	27 - 32
MCHC(Calculated)	33.94	gms%	31.5 - 34.5
W.B.C. Count(Impedence)	9.8	x10 ³ /cmm	4 - 10
RDW(Calculated)	13.9	%	11.6 - 14.0
MPV(Calculated)	9.3	fL	6 - 11
Platelet Count(Impedence)	3.24	x10 ⁵ /cmm	1.50 - 4.10
DIFFERENTIAL COUNT (Impedence,Light Absorbance)			
Neutrophils	64	%	40 - 80
Lymphocytes	28	%	20 - 40
Eosinophils	04	%	1 - 6
Monocytes	04	%	2 - 10
Basophils	0	%	0 - 2
RBC Morphology <i>Staining & Microscopy</i>	Microcytosis +		
WBC Morphology <i>Staining & Microscopy</i>	Normal		
PLATELETS <i>Staining & Microscopy</i>	Adequate on smear.		
Other	-		

CBC done on fully Automated Yumizen H550

****END OF REPORT****




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 12:49 p.m.
LCID No : 324030959		
UID No : 103036		

ERYTHROCYTE SEDIMENTATION RATE (E.S.R) LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
<u>HEMATOLOGY</u>			
E.S.R.	13	mm	0 - 15


By Whole Blood Modified Westergren Method

ESR done on fully automated Easyrate analyzer.

****END OF REPORT****



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:24 p.m.
LCID No : 324030959		
UID No : 103036		

Urine Routine LC

Specimen Type : Urine

Test Description	Value(s)	Unit(s)	Reference Range
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CLINICAL PATHOLOGY

Physical Examination

Quantity	20	ml	-
Colour <i>By Visual Examination</i>	Pale yellow		
Appearance	Slightly Hazy		
Specific Gravity <i>By Ion Concentration / Color Indicator</i>	1.010		1.000 - 1.035
Reaction (pH) <i>By Color Indicator</i>	5.5		5.0 - 8.0

Chemical Examination

Proteins <i>By Turbidometric Method</i>	Absent		Absent
Bile salts	Absent		Absent
Bile Pigments <i>By Diazo / Fouchets</i>	Absent		
Occult Blood <i>By Oxidation / Microscopy</i>	Absent		Absent
Glucose <i>By Enzymatic, GOD, POD & Benedicts Test</i>	Absent		Absent
Ketones	Absent		Absent
Urobilinogen <i>By Diazo/p-amino Benzaldehyde react</i>	Normal		Normal

Microscopic Examination (per H.P.F.)

Epithelial Cells	1 - 2	/hpf	3 - 5
Leucocytes	2 - 3	/hpf	0 - 5
Red Blood Cells	Absent	/hpf	0 - 2
Casts	Absent		
Crystals	Absent		
Trichomonas vaginalis	Absent		
Yeast	Absent		

CHEMICAL EXAMINATION DONE BY MULTISTIX.SG (SIEMENS)

****END OF REPORT****

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA


Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 01:24 p.m.



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:11 p.m.
LCID No : 32403095901		
UID No : 103036		

BLOOD GROUP LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
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SEROLOGY

ABO Group

By SLIDE/TUBE Method

"O"

Rh (Factor)

By SLIDE/TUBE Method

Positive

Remark

Test done by : Agglutination Forward & Reverse Method (Whole Blood & Serum)

*** : Rechecked**

****END OF REPORT****




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Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:11 p.m.
LCID No : 32403095901		
UID No : 103036		



Blood sugar fasting LC

Specimen Type : Plasma

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Blood Sugar Fasting

Glucose value <i>By Hexokinase method</i>	102	mg/dl	70 - 110
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Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : ≥ 126 mg/dl

OR

2 Hr Post Glucose : ≥ 200 mg/dl

OR

HbA1c ≥ 6.5 %

OR

Random Blood Glucose : ≥ 200 mg/dl

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 01:50 p.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 03:41 p.m.
LCID No : 32403095902		
UID No : 103036		



Blood sugar post prandial

Specimen Type : Plasma

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Blood sugar post prandial <i>By Hexokinase method</i>	110	mg/dl	70 - 140
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Remark

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : ≥ 126 mg/dl

OR

2 Hr Post Glucose : ≥ 200 mg/dl

OR

HbA1c ≥ 6.5 %


OR

Random Blood Glucose : ≥ 200 mg/dl

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
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Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:10 p.m.
LCID No : 324030959		
UID No : 103036		

GLYCOSYLATED HEMOGLOBIN (HB A1c) LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Glycosylated HBA1C	5.7	%	
AVERAGE BLOOD GLUCOSE LEVEL	116.89	mg/dl	

Reference Values : Glyco HB A1c

Non Diabetic : 4.0 - 6.0

Good Diabetic Control : 6.0 - 7.0

Fair Diabetic Control : 7.0 - 8.0

Poor Diabetic Control : > 8.0

Maintaining HbA1c levels to less than 7% will reduce risk of long term complications of Diabetes.

Method : Ion Exchange HIGH Pressure Liquid Chromatography (HPLC), on Fully Automated Biorad D10 analyser.

INFORMATION : Glycosylated Haemoglobin accumulates within the red blood cells & exists in this form throughout the lifespan of red cells. Thus a single HbA1c value taken every 2 - 3 months

serves over those months. The measurement of HbA1c has been used as an index of metabolic control of diabetes during the preceding 2 - 3 months providing physician with an objective look at patient-s diabetes control. HbA1c is not affected by factors like intake of carbohydrates, timing of antidiabetes drugs, daily activities.

Test done on BIORAD D10.

This test has been performed at Lifecare Diagnostics & Research Centre Pvt. Ltd.

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : \geq 126 mg/dl

OR

2 Hr Post Glucose : \geq 200 mg/dl

OR

HbA1c \geq 6.5 %

OR

Random Blood Glucose : \geq 200 mg/dl

END OF REPORT

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.


Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 01:10 p.m.



A handwritten signature in black ink, appearing to read "Dr. Varde".

Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 02:24 p.m.
LCID No : 324030959		
UID No : 103036		

T3 T4 TSH

Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
<u>IMMUNOASSAY</u>			
T3	110.24	ng/dl	60 - 181
T4	10.6	ug/dl	3.2 - 12.6
T.S.H (ULTRA SENSITIVE)	3.96	uIU/ml	0.55 - 4.78
			1 Trimester : 0.10 - 2.50
			2 Trimester : 0.2 - 3.00
			3 Trimester : 0.3 - 3.00

Method : By CLIA

Sample Type: Serum

Remark :

1. Decreased value of T3(T4 and TSH normal) have minimal clinical significance and not recommended for diagnosis of hypothyroidism
2. Total T3 and T4 value may also be altered in other condition due to change in serum proteins or binding sites pregnancy,Drugs (Androgens,Estrogens,O C pills,■ Phenytoin),Nephrosis etc. In such cases free T3 and free T4 give corrected values.
3. Total T3 may decrease by <25percent in healthy older individual.

Remark:

1. TSH values may be transiently altered because of non thyrodial illness like severe infections,liver disease , renal and heart failure , severe burns , trauma and surgery etc
2. Drugs that decrease TSH values e.g.L-dopa, Glucocorticoids Drugs that increase TSH values e.g. Iodine, Lithium, Amiodaron

Test done on ADVIA Centaur XP.

****END OF REPORT****

Report

Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 02:24 p.m.



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Report

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER
Age / Sex : 45 Yrs 3 M / Female
LCID No : 324030959
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : 23/03/2024, 09:36 a.m.
Collected On : 23/03/2024
Reported On : 23/03/2024, 01:06 p.m.



LIPID PROFILE LC

Specimen Type : Serum


Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Triglycerides <i>By Enzymatic GPO/PAP Method</i>	90	mg/dl	Less than 150
Total Cholesterol <i>By CHOD-PAP Method</i>	117	mg/dl	UPTO 200
HDL Cholesterol <i>By Enzymatic Method</i>	37	mg/dl	40 - 60
VLDL Cholesterol	18	mg/dl	6 - 38
LDL Cholesterol	62	mg/dl	Upto 100
Cholesterol : HDL Cholesterol Ratio	3.16		Upto - 5
LDL Cholesterol/HDL Cholesterol Ratio	1.68		Upto 4

Total Cholesterol :	HDL-Cholesterol:
<i>Desirable : Less than 200 mg%</i> <i>Borderline High : 200 - 239 mg% High : More than 239 mg%</i>	<i>Desirable : More than 40 mg%</i> <i>Low : Less than 40 mg%</i>
LDL-Cholesterol (Non-protective cholesterol) :	Triglycerides :
<i>Optimal : Less than 100 mg% NearOptimal : 100 - 129 mg%</i> <i>Borderline High : 130 - 159 mg%</i> <i>High : 160 - 189 mg%</i> <i>Very High : More than 189 mg%</i>	<i>Normal : Less than 150 mg%</i> <i>Borderline : 150 - 199 mg%</i> <i>High : 200 - 499 mg%</i> <i>Very High : More than 499 mg%</i>

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:16 p.m.
LCID No : 324030959		
UID No : 103036		

Renal Function Test LC


Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Urea <i>ByUrease Method</i>	17.76	mg/dl	10 - 38.5
BUN <i>BySerum By Urease with GLDH</i>	8.3	mg/dl	5 - 18
Creatinine <i>ByAlkaline Picrate-Kinetic</i>	0.69	mg/dl	0.55 - 1.02
Uric Acid <i>BySerum by Uricase Method</i>	5.5	mg/dl	2.6 - 6.0
Calcium <i>BySerum Cresolphthaleine complexona Method</i>	9.3	mg/dl	8.5 - 10.1
Phosphorus <i>ByPhosphomolybdate - UV Method</i>	4.3	mg/dl	2.5 - 4.9
Sodium <i>BySerum By ISE Method</i>	140	mEq/L	135 - 145
Potassium <i>BySerum by ISE Method</i>	4.3	mEq/l	3.5 - 5.5
Chloride <i>BySerum by ISE Method</i>	108	mEq/L	96 - 109
Proteins <i>ByBiuret Method</i>	7.6	g/dl	6.4 - 8.2
Albumin <i>ByBromocresol purple Method</i>	3.9	g/dl	3.4 - 5
Globulin	3.70	g/dl	1.8 - 3.6
A/G Ratio	1.05		1.5 - 3.5

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:12 p.m.
LCID No : 324030959		
UID No : 103036		

LIVER FUNCTION TEST (LFT) LC


Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Serum Bilirubin (Total) <i>ByDiazo Method</i>	0.46	mg/dl	0.2 - 1.0
Serum Bilirubin (Direct) <i>ByDiazo Method</i>	0.15	mg/dl	0.0 - 0.2
Serum Bilirubin (Indirect) <i>Calculated</i>	0.31	mg/dl	upto 0.90
S.G.O.T (AST) <i>BySerum By Enzymatic Method IFCC</i>	19	U/L	15 - 37
S.G.P.T <i>BySerum by Enzymatic Method</i>	33	U/L	16 - 63
Serum GGTP <i>ByEnzymatic Method</i>	26	U/L	15 - 85
Alkaline Phosphatase	126	U/L	46-116
Serum Proteins <i>ByBiuret Method</i>	7.6	g/dl	6.4 - 8.2
S. Albumin <i>ByBromocresol purple Method</i>	3.9	g/dl	3.4 - 5.0
Serum Globulin	3.70	gm/dl	1.8 - 3.6
A/G Ratio	1.05		1.5 - 3.5
Remark			

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 12:49 p.m.
LCID No : 324030959		
UID No : 103036		

COMPLETE BLOOD COUNT (CBC) LC


Specimen Type : EDTA


Test Description	Value(s)	Unit(s)	Reference Range
HEMATOLOGY			
Haemoglobin (Mod.Cyanmethemoglobin)	13.0	gms%	12 - 15
R.B.C Count (Impedence)	4.73	x10 ⁶ /cmm	3.8 - 4.8
PCV (Conductivity)	38.3	%	36 - 46
MCV (Calculated)	80.97	fL	83 - 101
MCH(Calculated)	27.48	Pg	27 - 32
MCHC(Calculated)	33.94	gms%	31.5 - 34.5
W.B.C. Count(Impedence)	9.8	x10 ³ /cmm	4 - 10
RDW(Calculated)	13.9	%	11.6 - 14.0
MPV(Calculated)	9.3	fL	6 - 11
Platelet Count(Impedence)	3.24	x10 ⁵ /cmm	1.50 - 4.10
DIFFERENTIAL COUNT (Impedence,Light Absorbance)			
Neutrophils	64	%	40 - 80
Lymphocytes	28	%	20 - 40
Eosinophils	04	%	1 - 6
Monocytes	04	%	2 - 10
Basophils	0	%	0 - 2
RBC Morphology <i>Staining & Microscopy</i>	Microcytosis +		
WBC Morphology <i>Staining & Microscopy</i>	Normal		
PLATELETS <i>Staining & Microscopy</i>	Adequate on smear.		
Other	-		

CBC done on fully Automated Yumizen H550

****END OF REPORT****




Dr. Vijay Varde
 M.D.(Path) D.P.B
 Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 12:49 p.m.
LCID No : 324030959		
UID No : 103036		

ERYTHROCYTE SEDIMENTATION RATE (E.S.R) LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
<u>HEMATOLOGY</u>			
E.S.R.	13	mm	0 - 15


By Whole Blood Modified Westergren Method

ESR done on fully automated Easyrate analyzer.

****END OF REPORT****



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:24 p.m.
LCID No : 324030959		
UID No : 103036		

Urine Routine LC

Specimen Type : Urine

Test Description	Value(s)	Unit(s)	Reference Range
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CLINICAL PATHOLOGY

Physical Examination

Quantity	20	ml	-
Colour <i>By Visual Examination</i>	Pale yellow		
Appearance	Slightly Hazy		
Specific Gravity <i>By Ion Concentration / Color Indicator</i>	1.010		1.000 - 1.035
Reaction (pH) <i>By Color Indicator</i>	5.5		5.0 - 8.0

Chemical Examination

Proteins <i>By Turbidometric Method</i>	Absent		Absent
Bile salts	Absent		Absent
Bile Pigments <i>By Diazo / Fouchets</i>	Absent		
Occult Blood <i>By Oxidation / Microscopy</i>	Absent		Absent
Glucose <i>By Enzymatic, GOD, POD & Benedicts Test</i>	Absent		Absent
Ketones	Absent		Absent
Urobilinogen <i>By Diazo/p-amino Benzaldehyde react</i>	Normal		Normal

Microscopic Examination (per H.P.F.)

Epithelial Cells	1 - 2	/hpf	3 - 5
Leucocytes	2 - 3	/hpf	0 - 5
Red Blood Cells	Absent	/hpf	0 - 2
Casts	Absent		
Crystals	Absent		
Trichomonas vaginalis	Absent		
Yeast	Absent		

CHEMICAL EXAMINATION DONE BY MULTISTIX.SG (SIEMENS)

****END OF REPORT****

Report

Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA


Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 01:24 p.m.



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:11 p.m.
LCID No : 32403095901		
UID No : 103036		

Blood sugar fasting LC

Specimen Type : Plasma

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Blood Sugar Fasting

Glucose value <i>By Hexokinase method</i>	102	mg/dl	70 - 110
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Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : ≥ 126 mg/dl

OR

2 Hr Post Glucose : ≥ 200 mg/dl

OR

HbA1c ≥ 6.5 %


OR

Random Blood Glucose : ≥ 200 mg/dl

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 01:50 p.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 03:41 p.m.
LCID No : 32403095902		
UID No : 103036		

Blood sugar post prandial

Specimen Type : Plasma

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Blood sugar post prandial <i>By Hexokinase method</i>	110	mg/dl	70 - 140
--	-----	-------	----------

Remark

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : ≥ 126 mg/dl

OR

2 Hr Post Glucose : ≥ 200 mg/dl

OR

HbA1c ≥ 6.5 %

OR

Random Blood Glucose : ≥ 200 mg/dl

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
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Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:10 p.m.
LCID No : 324030959		
UID No : 103036		



GLYCOSYLATED HEMOGLOBIN (HB A1c) LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Glycosylated HBA1C	5.7	%	
AVERAGE BLOOD GLUCOSE LEVEL	116.89	mg/dl	

Reference Values : Glyco HB A1c

Non Diabetic : 4.0 - 6.0

Good Diabetic Control : 6.0 - 7.0

Fair Diabetic Control : 7.0 - 8.0

Poor Diabetic Control : > 8.0

Maintaining HbA1c levels to less than 7% will reduce risk of long term complications of Diabetes.

Method : Ion Exchange HIGH Pressure Liquid Chromatography (HPLC), on Fully Automated Biorad D10 analyser.

INFORMATION : Glycosylated Haemoglobin accumulates within the red blood cells & exists in this form throughout the lifespan of red cells. Thus a single HbA1c value taken every 2 - 3 months

serves over those months. The measurement of HbA1c has been used as an index of metabolic control of diabetes during the preceding 2 - 3 months providing physician with an objective look at patient-s diabetes control. HbA1c is not affected by factors like intake of carbohydrates, timing of antidiabetes drugs, daily activities.

Test done on BIORAD D10.

This test has been performed at Lifecare Diagnostics & Research Centre Pvt. Ltd.

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : \geq 126 mg/dl

OR

2 Hr Post Glucose : \geq 200 mg/dl

OR

HbA1c \geq 6.5 %

OR

Random Blood Glucose : \geq 200 mg/dl

END OF REPORT

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.


Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 01:10 p.m.



A handwritten signature in black ink, appearing to read "Dr. Varde".

Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 02:24 p.m.
LCID No : 324030959		
UID No : 103036		

T3 T4 TSH

Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
<u>IMMUNOASSAY</u>			
T3	110.24	ng/dl	60 - 181
T4	10.6	ug/dl	3.2 - 12.6
T.S.H (ULTRA SENSITIVE)	3.96	uIU/ml	0.55 - 4.78
			1 Trimester : 0.10 - 2.50
			2 Trimester : 0.2 - 3.00
			3 Trimester : 0.3 - 3.00

Method : By CLIA

Sample Type: Serum

Remark :

1. Decreased value of T3(T4 and TSH normal) have minimal clinical significance and not recommended for diagnosis of hypothyroidism
2. Total T3 and T4 value may also be altered in other condition due to change in serum proteins or binding sites pregnancy,Drugs (Androgens,Estrogens,O C pills,■ Phenytoin),Nephrosis etc. In such cases free T3 and free T4 give corrected values.
3. Total T3 may decrease by <25percent in healthy older individual.

Remark:

1. TSH values may be transiently altered because of non thyrodial illness like severe infections,liver disease , renal and heart failure , severe burns , trauma and surgery etc
2. Drugs that decrease TSH values e.g.L-dopa, Glucocorticoids Drugs that increase TSH values e.g. Iodine, Lithium, Amiodaron

Test done on ADVIA Centaur XP.

****END OF REPORT****

Report

Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 02:24 p.m.



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Report

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER
Age / Sex : 45 Yrs 3 M / Female
LCID No : 324030959
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : 23/03/2024, 09:36 a.m.
Collected On : 23/03/2024
Reported On : 23/03/2024, 01:06 p.m.



LIPID PROFILE LC

Specimen Type : Serum


Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Triglycerides <i>By Enzymatic GPO/PAP Method</i>	90	mg/dl	Less than 150
Total Cholesterol <i>By CHOD-PAP Method</i>	117	mg/dl	UPTO 200
HDL Cholesterol <i>By Enzymatic Method</i>	37	mg/dl	40 - 60
VLDL Cholesterol	18	mg/dl	6 - 38
LDL Cholesterol	62	mg/dl	Upto 100
Cholesterol : HDL Cholesterol Ratio	3.16		Upto - 5
LDL Cholesterol/HDL Cholesterol Ratio	1.68		Upto 4

Total Cholesterol : <i>Desirable : Less than 200 mg%</i> <i>Borderline High : 200 - 239 mg% High : More than 239 mg%</i>	HDL-Cholesterol: <i>Desirable : More than 40 mg%</i> <i>Low : Less than 40 mg%</i>
LDL-Cholesterol (Non-protective cholesterol) : <i>Optimal : Less than 100 mg% NearOptimal : 100 - 129 mg%</i> <i>Borderline High : 130 - 159 mg%</i> <i>High : 160 - 189 mg%</i> <i>Very High : More than 189 mg%</i>	Triglycerides : <i>Normal : Less than 150 mg%</i> <i>Borderline : 150 - 199 mg%</i> <i>High : 200 - 499 mg%</i> <i>Very High : More than 499 mg%</i>

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:16 p.m.
LCID No : 324030959		
UID No : 103036		

Renal Function Test LC


Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Urea <i>ByUrease Method</i>	17.76	mg/dl	10 - 38.5
BUN <i>BySerum By Urease with GLDH</i>	8.3	mg/dl	5 - 18
Creatinine <i>ByAlkaline Picrate-Kinetic</i>	0.69	mg/dl	0.55 - 1.02
Uric Acid <i>BySerum by Uricase Method</i>	5.5	mg/dl	2.6 - 6.0
Calcium <i>BySerum Cresolphthaleine complexona Method</i>	9.3	mg/dl	8.5 - 10.1
Phosphorus <i>ByPhosphomolybdate - UV Method</i>	4.3	mg/dl	2.5 - 4.9
Sodium <i>BySerum By ISE Method</i>	140	mEq/L	135 - 145
Potassium <i>BySerum by ISE Method</i>	4.3	mEq/l	3.5 - 5.5
Chloride <i>BySerum by ISE Method</i>	108	mEq/L	96 - 109
Proteins <i>ByBiuret Method</i>	7.6	g/dl	6.4 - 8.2
Albumin <i>ByBromocresol purple Method</i>	3.9	g/dl	3.4 - 5
Globulin	3.70	g/dl	1.8 - 3.6
A/G Ratio	1.05		1.5 - 3.5

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:12 p.m.
LCID No : 324030959		
UID No : 103036		

LIVER FUNCTION TEST (LFT) LC

Specimen Type : Serum


Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Serum Bilirubin (Total) <i>ByDiazo Method</i>	0.46	mg/dl	0.2 - 1.0
Serum Bilirubin (Direct) <i>ByDiazo Method</i>	0.15	mg/dl	0.0 - 0.2
Serum Bilirubin (Indirect) <i>Calculated</i>	0.31	mg/dl	upto 0.90
S.G.O.T (AST) <i>BySerum By Enzymatic Method IFCC</i>	19	U/L	15 - 37
S.G.P.T <i>BySerum by Enzymatic Method</i>	33	U/L	16 - 63
Serum GGTP <i>ByEnzymatic Method</i>	26	U/L	15 - 85
Alkaline Phosphatase	126	U/L	46-116
Serum Proteins <i>ByBiuret Method</i>	7.6	g/dl	6.4 - 8.2
S. Albumin <i>ByBromocresol purple Method</i>	3.9	g/dl	3.4 - 5.0
Serum Globulin	3.70	gm/dl	1.8 - 3.6
A/G Ratio	1.05		1.5 - 3.5
Remark			

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist



Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 12:49 p.m.
LCID No : 324030959		
UID No : 103036		

COMPLETE BLOOD COUNT (CBC) LC


Specimen Type : EDTA


Test Description	Value(s)	Unit(s)	Reference Range
HEMATOLOGY			
Haemoglobin (Mod.Cyanmethemoglobin)	13.0	gms%	12 - 15
R.B.C Count (Impedence)	4.73	x10 ⁶ /cmm	3.8 - 4.8
PCV (Conductivity)	38.3	%	36 - 46
MCV (Calculated)	80.97	fL	83 - 101
MCH(Calculated)	27.48	Pg	27 - 32
MCHC(Calculated)	33.94	gms%	31.5 - 34.5
W.B.C. Count(Impedence)	9.8	x10 ³ /cmm	4 - 10
RDW(Calculated)	13.9	%	11.6 - 14.0
MPV(Calculated)	9.3	fL	6 - 11
Platelet Count(Impedence)	3.24	x10 ⁵ /cmm	1.50 - 4.10
DIFFERENTIAL COUNT (Impedence,Light Absorbance)			
Neutrophils	64	%	40 - 80
Lymphocytes	28	%	20 - 40
Eosinophils	04	%	1 - 6
Monocytes	04	%	2 - 10
Basophils	0	%	0 - 2
RBC Morphology <i>Staining & Microscopy</i>	Microcytosis +		
WBC Morphology <i>Staining & Microscopy</i>	Normal		
PLATELETS <i>Staining & Microscopy</i>	Adequate on smear.		
Other	-		

CBC done on fully Automated Yumizen H550

****END OF REPORT****




Dr. Vijay Varde
 M.D.(Path) D.P.B
 Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 12:49 p.m.
LCID No : 324030959		
UID No : 103036		

ERYTHROCYTE SEDIMENTATION RATE (E.S.R) LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
<u>HEMATOLOGY</u>			
E.S.R.	13	mm	0 - 15


By Whole Blood Modified Westergren Method

ESR done on fully automated Easyrate analyzer.

****END OF REPORT****



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:24 p.m.
LCID No : 324030959		
UID No : 103036		

Urine Routine LC

Specimen Type : Urine

Test Description	Value(s)	Unit(s)	Reference Range
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CLINICAL PATHOLOGY

Physical Examination

Quantity	20	ml	-
Colour <i>By Visual Examination</i>	Pale yellow		
Appearance	Slightly Hazy		
Specific Gravity <i>By Ion Concentration / Color Indicator</i>	1.010		1.000 - 1.035
Reaction (pH) <i>By Color Indicator</i>	5.5		5.0 - 8.0

Chemical Examination

Proteins <i>By Turbidometric Method</i>	Absent		Absent
Bile salts	Absent		Absent
Bile Pigments <i>By Diazo / Fouchets</i>	Absent		
Occult Blood <i>By Oxidation / Microscopy</i>	Absent		Absent
Glucose <i>By Enzymatic, GOD, POD & Benedicts Test</i>	Absent		Absent
Ketones	Absent		Absent
Urobilinogen <i>By Diazo/p-amino Benzaldehyde react</i>	Normal		Normal

Microscopic Examination (per H.P.F.)

Epithelial Cells	1 - 2	/hpf	3 - 5
Leucocytes	2 - 3	/hpf	0 - 5
Red Blood Cells	Absent	/hpf	0 - 2
Casts	Absent		
Crystals	Absent		
Trichomonas vaginalis	Absent		
Yeast	Absent		

CHEMICAL EXAMINATION DONE BY MULTISTIX.SG (SIEMENS)

****END OF REPORT****

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.


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Reported On : Mar 23, 2024, 01:24 p.m.



A handwritten signature in black ink, appearing to read "Dr. Vijay Varde".

Dr. Vijay Varde
M.D.(Path) D.P.B
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Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:10 p.m.
LCID No : 324030959		
UID No : 103036		

Blood sugar fasting LC

Specimen Type : Plasma

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Blood Sugar Fasting

Glucose value <i>By Hexokinase method</i>	102	mg/dl	70 - 110
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Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : ≥ 126 mg/dl

OR

2 Hr Post Glucose : ≥ 200 mg/dl

OR

HbA1c ≥ 6.5 %

OR

Random Blood Glucose : ≥ 200 mg/dl

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
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UID No : 103036		



GLYCOSYLATED HEMOGLOBIN (HB A1c) LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
------------------	----------	---------	-----------------

BIOCHEMISTRY

Glycosylated HBA1C	5.7	%	
AVERAGE BLOOD GLUCOSE LEVEL	116.89	mg/dl	

Reference Values : Glyco HB A1c

Non Diabetic : 4.0 - 6.0

Good Diabetic Control : 6.0 - 7.0

Fair Diabetic Control : 7.0 - 8.0

Poor Diabetic Control : > 8.0

Maintaining HbA1c levels to less than 7% will reduce risk of long term complications of Diabetes.

Method : Ion Exchange HIGH Pressure Liquid Chromatography (HPLC), on Fully Automated Biorad D10 analyser.

INFORMATION : Glycosylated Haemoglobin accumulates within the red blood cells & exists in this form throughout the lifespan of red cells. Thus a single HbA1c value taken every 2 - 3 months

serves over those months. The measurement of HbA1c has been used as an index of metabolic control of diabetes during the preceding 2 - 3 months providing physician with an objective look at patient-s diabetes control. HbA1c is not affected by factors like intake of carbohydrates,timing of antidiabetes drugs,daily activities.

Test done on BIORAD D10.

This test has been performed at Lifecare Diagnostics & Research Centre Pvt. Ltd.

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : \geq 126 mg/dl

OR

2 Hr Post Glucose : \geq 200 mg/dl

OR

HbA1c \geq 6.5 %

OR

Random Blood Glucose : \geq 200 mg/dl

END OF REPORT

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA


Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 01:10 p.m.



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 02:24 p.m.
LCID No : 324030959		
UID No : 103036		

T3 T4 TSH

Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
<u>IMMUNOASSAY</u>			
T3	110.24	ng/dl	60 - 181
T4	10.6	ug/dl	3.2 - 12.6
T.S.H (ULTRA SENSITIVE)	3.96	uIU/ml	0.55 - 4.78
			1 Trimester : 0.10 - 2.50
			2 Trimester : 0.2 - 3.00
			3 Trimester : 0.3 - 3.00

Method : By CLIA

Sample Type: Serum

Remark :

1. Decreased value of T3(T4 and TSH normal) have minimal clinical significance and not recommended for diagnosis of hypothyroidism
2. Total T3 and T4 value may also be altered in other condition due to change in serum proteins or binding sites pregnancy,Drugs (Androgens,Estrogens,O C pills,■ Phenytoin),Nephrosis etc. In such cases free T3 and free T4 give corrected values.
3. Total T3 may decrease by <25percent in healthy older individual.

Remark:

1. TSH values may be transiently altered because of non thyrodial illness like severe infections,liver disease , renal and heart failure , severe burns , trauma and surgery etc
2. Drugs that decrease TSH values e.g.L-dopa, Glucocorticoids Drugs that increase TSH values e.g. Iodine, Lithium, Amiodaron

Test done on ADVIA Centaur XP.

****END OF REPORT****

Report

Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 02:24 p.m.



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Report

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER
Age / Sex : 45 Yrs 3 M / Female
LCID No : 324030959
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : 23/03/2024, 09:36 a.m.
Collected On : 23/03/2024
Reported On : 23/03/2024, 01:06 p.m.



LIPID PROFILE LC

Specimen Type : Serum


Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Triglycerides <i>By Enzymatic GPO/PAP Method</i>	90	mg/dl	Less than 150
Total Cholesterol <i>By CHOD-PAP Method</i>	117	mg/dl	UPTO 200
HDL Cholesterol <i>By Enzymatic Method</i>	37	mg/dl	40 - 60
VLDL Cholesterol	18	mg/dl	6 - 38
LDL Cholesterol	62	mg/dl	Upto 100
Cholesterol : HDL Cholesterol Ratio	3.16		Upto - 5
LDL Cholesterol/HDL Cholesterol Ratio	1.68		Upto 4

Total Cholesterol : <i>Desirable : Less than 200 mg%</i> <i>Borderline High : 200 - 239 mg% High : More than 239 mg%</i>	HDL-Cholesterol: <i>Desirable : More than 40 mg%</i> <i>Low : Less than 40 mg%</i>
LDL-Cholesterol (Non-protective cholesterol) : <i>Optimal : Less than 100 mg% NearOptimal : 100 - 129 mg%</i> <i>Borderline High : 130 - 159 mg%</i> <i>High : 160 - 189 mg%</i> <i>Very High : More than 189 mg%</i>	Triglycerides : <i>Normal : Less than 150 mg%</i> <i>Borderline : 150 - 199 mg%</i> <i>High : 200 - 499 mg%</i> <i>Very High : More than 499 mg%</i>

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:16 p.m.
LCID No : 324030959		
UID No : 103036		

Renal Function Test LC


Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Urea <i>ByUrease Method</i>	17.76	mg/dl	10 - 38.5
BUN <i>BySerum By Urease with GLDH</i>	8.3	mg/dl	5 - 18
Creatinine <i>ByAlkaline Picrate-Kinetic</i>	0.69	mg/dl	0.55 - 1.02
Uric Acid <i>BySerum by Uricase Method</i>	5.5	mg/dl	2.6 - 6.0
Calcium <i>BySerum Cresolphthaleine complexona Method</i>	9.3	mg/dl	8.5 - 10.1
Phosphorus <i>ByPhosphomolybdate - UV Method</i>	4.3	mg/dl	2.5 - 4.9
Sodium <i>BySerum By ISE Method</i>	140	mEq/L	135 - 145
Potassium <i>BySerum by ISE Method</i>	4.3	mEq/l	3.5 - 5.5
Chloride <i>BySerum by ISE Method</i>	108	mEq/L	96 - 109
Proteins <i>ByBiuret Method</i>	7.6	g/dl	6.4 - 8.2
Albumin <i>ByBromocresol purple Method</i>	3.9	g/dl	3.4 - 5
Globulin	3.70	g/dl	1.8 - 3.6
A/G Ratio	1.05		1.5 - 3.5

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
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LCID No : 324030959		
UID No : 103036		

LIVER FUNCTION TEST (LFT) LC


Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Serum Bilirubin (Total) <i>ByDiazo Method</i>	0.46	mg/dl	0.2 - 1.0
Serum Bilirubin (Direct) <i>ByDiazo Method</i>	0.15	mg/dl	0.0 - 0.2
Serum Bilirubin (Indirect) <i>Calculated</i>	0.31	mg/dl	upto 0.90
S.G.O.T (AST) <i>BySerum By Enzymatic Method IFCC</i>	19	U/L	15 - 37
S.G.P.T <i>BySerum by Enzymatic Method</i>	33	U/L	16 - 63
Serum GGTP <i>ByEnzymatic Method</i>	26	U/L	15 - 85
Alkaline Phosphatase	126	U/L	46-116
Serum Proteins <i>ByBiuret Method</i>	7.6	g/dl	6.4 - 8.2
S. Albumin <i>ByBromocresol purple Method</i>	3.9	g/dl	3.4 - 5.0
Serum Globulin	3.70	gm/dl	1.8 - 3.6
A/G Ratio	1.05		1.5 - 3.5
Remark			

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 12:49 p.m.
LCID No : 324030959		
UID No : 103036		

COMPLETE BLOOD COUNT (CBC) LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
<u>HEMATOLOGY</u>			
Haemoglobin (Mod.Cyanmethemoglobin)	13.0	gms%	12 - 15
R.B.C Count (Impedence)	4.73	x10 ⁶ /cmm	3.8 - 4.8
PCV (Conductivity)	38.3	%	36 - 46
MCV (Calculated)	80.97	fL	83 - 101
MCH(Calculated)	27.48	Pg	27 - 32
MCHC(Calculated)	33.94	gms%	31.5 - 34.5
W.B.C. Count(Impedence)	9.8	x10 ³ /cmm	4 - 10
RDW(Calculated)	13.9	%	11.6 - 14.0
MPV(Calculated)	9.3	fL	6 - 11
Platelet Count(Impedence)	3.24	x10 ⁵ /cmm	1.50 - 4.10
<u>DIFFERENTIAL COUNT (Impedence,Light Absorbance)</u>			
Neutrophils	64	%	40 - 80
Lymphocytes	28	%	20 - 40
Eosinophils	04	%	1 - 6
Monocytes	04	%	2 - 10
Basophils	0	%	0 - 2
RBC Morphology <i>Staining & Microscopy</i>	Microcytosis +		
WBC Morphology <i>Staining & Microscopy</i>	Normal		
PLATELETS <i>Staining & Microscopy</i>	Adequate on smear.		
Other	-		

CBC done on fully Automated Yumizen H550

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER
Age / Sex : 45 Years / Female
DOB : 16/12/1978
LCID No : 324030959
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 12:49 p.m.



ERYTHROCYTE SEDIMENTATION RATE (E.S.R) LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
<u>HEMATOLOGY</u>			
E.S.R.	13	mm	0 - 15


By Whole Blood Modified Westergren Method

ESR done on fully automated Easyrate analyzer.

****END OF REPORT****



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:24 p.m.
LCID No : 324030959		
UID No : 103036		

Urine Routine LC

Specimen Type : Urine

Test Description	Value(s)	Unit(s)	Reference Range
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CLINICAL PATHOLOGY

Physical Examination

Quantity	20	ml	-
Colour <i>By Visual Examination</i>	Pale yellow		
Appearance	Slightly Hazy		
Specific Gravity <i>By Ion Concentration / Color Indicator</i>	1.010		1.000 - 1.035
Reaction (pH) <i>By Color Indicator</i>	5.5		5.0 - 8.0

Chemical Examination

Proteins <i>By Turbidometric Method</i>	Absent		Absent
Bile salts	Absent		Absent
Bile Pigments <i>By Diazo / Fouchets</i>	Absent		
Occult Blood <i>By Oxidation / Microscopy</i>	Absent		Absent
Glucose <i>By Enzymatic, GOD, POD & Benedicts Test</i>	Absent		Absent
Ketones	Absent		Absent
Urobilinogen <i>By Diazo/p-amino Benzaldehyde react</i>	Normal		Normal

Microscopic Examination (per H.P.F.)

Epithelial Cells	1 - 2	/hpf	3 - 5
Leucocytes	2 - 3	/hpf	0 - 5
Red Blood Cells	Absent	/hpf	0 - 2
Casts	Absent		
Crystals	Absent		
Trichomonas vaginalis	Absent		
Yeast	Absent		

CHEMICAL EXAMINATION DONE BY MULTISTIX.SG (SIEMENS)

****END OF REPORT****

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 01:24 p.m.



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER
Age / Sex : 45 Years / Female
DOB : 16/12/1978
LCID No : 32403095901
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.
Collected On : Mar 23, 2024, 09:56 a.m.
Reported On : Mar 23, 2024, 01:11 p.m.



BLOOD GROUP LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
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SEROLOGY

ABO Group

By SLIDE/TUBE Method

"O"

Rh (Factor)

By SLIDE/TUBE Method

Positive

Remark

Test done by : Agglutination Forward & Reverse Method (Whole Blood & Serum)

*** : Rechecked**

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER
Age / Sex : 45 Years / Female
DOB : 16/12/1978
LCID No : 32403095901
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 01:11 p.m.



Blood sugar fasting LC

Specimen Type : Plasma

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Blood Sugar Fasting

Glucose value 102 mg/dl 70 - 110
By Hexokinase method

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : ≥ 126 mg/dl

OR

2 Hr Post Glucose : ≥ 200 mg/dl

OR

HbA1c ≥ 6.5 %

OR

Random Blood Glucose : ≥ 200 mg/dl

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER
Age / Sex : 45 Years / Female
DOB : 16/12/1978
LCID No : 32403095902
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 01:50 p.m.

Reported On : Mar 23, 2024, 03:41 p.m.



Blood sugar post prandial

Specimen Type : Plasma

Test Description	Value(s)	Unit(s)	Reference Range
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BIOCHEMISTRY

Blood sugar post prandial 110 mg/dl 70 - 140
By Hexokinase method

Remark

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : ≥ 126 mg/dl

OR

2 Hr Post Glucose : ≥ 200 mg/dl

OR

HbA1c ≥ 6.5 %


OR

Random Blood Glucose : ≥ 200 mg/dl

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 01:10 p.m.
LCID No : 324030959		
UID No : 103036		

GLYCOSYLATED HEMOGLOBIN (HB A1c) LC

Specimen Type : EDTA

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Glycosylated HBA1C	5.7	%	
AVERAGE BLOOD GLUCOSE LEVEL	116.89	mg/dl	

Reference Values : Glyco HB A1c

Non Diabetic : 4.0 - 6.0

Good Diabetic Control : 6.0 - 7.0

Fair Diabetic Control : 7.0 - 8.0

Poor Diabetic Control : > 8.0

Maintaining HbA1c levels to less than 7% will reduce risk of long term complications of Diabetes.

Method : Ion Exchange HIGH Pressure Liquid Chromatography (HPLC), on Fully Automated Biorad D10 analyser.

INFORMATION : Glycosylated Haemoglobin accumulates within the red blood cells & exists in this form throughout the lifespan of red cells. Thus a single HbA1c value taken every 2 - 3 months

serves over those months. The measurement of HbA1c has been used as an index of metabolic control of diabetes during the preceding 2 - 3 months providing physician with an objective look at patient-s diabetes control. HbA1c is not affected by factors like intake of carbohydrates, timing of antidiabetes drugs, daily activities.

Test done on BIORAD D10.

This test has been performed at Lifecare Diagnostics & Research Centre Pvt. Ltd.

Diagnostic criteria of Diabetes Mellitus (ADA guidelines 2021)

Fasting Blood Glucose : \geq 126 mg/dl

OR

2 Hr Post Glucose : \geq 200 mg/dl

OR

HbA1c \geq 6.5 %

OR

Random Blood Glucose : \geq 200 mg/dl

END OF REPORT

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.


Reported On : Mar 23, 2024, 01:10 p.m.



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Report



Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 09:56 a.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 23, 2024, 02:24 p.m.
LCID No : 324030959		
UID No : 103036		

T3 T4 TSH

Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
<u>IMMUNOASSAY</u>			
T3	110.24	ng/dl	60 - 181
T4	10.6	ug/dl	3.2 - 12.6
T.S.H (ULTRA SENSITIVE)	3.96	uIU/ml	0.55 - 4.78
			1 Trimester : 0.10 - 2.50
			2 Trimester : 0.2 - 3.00
			3 Trimester : 0.3 - 3.00

Method : By CLIA

Sample Type: Serum

Remark :

1. Decreased value of T3(T4 and TSH normal) have minimal clinical significance and not recommended for diagnosis of hypothyroidism
2. Total T3 and T4 value may also be altered in other condition due to change in serum proteins or binding sites pregnancy, Drugs (Androgens, Estrogens, O C pills, ■ Phenytoin), Nephrosis etc. In such cases free T3 and free T4 give corrected values.
3. Total T3 may decrease by <25percent in healthy older individual.

Remark:

1. TSH values may be transiently altered because of non thyroidal illness like severe infections, liver disease , renal and heart failure , severe burns , trauma and surgery etc
2. Drugs that decrease TSH values e.g.L-dopa, Glucocorticoids Drugs that increase TSH values e.g. Iodine, Lithium, Amiodaron

Test done on ADVIA Centaur XP.

****END OF REPORT****

Report



Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER

Age / Sex : 45 Years / Female

DOB : 16/12/1978

LCID No : 324030959

UID No : 103036

Reference : MEDIWHEEL

Organization : Mediwheel

Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.

Collected On : Mar 23, 2024, 09:56 a.m.

Reported On : Mar 23, 2024, 02:24 p.m.



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Report



Patient Name : MRS. THANGAMMA NARAYAN DEVENDER
Age / Sex : 45 Yrs 3 M / Female
LCID No : 324030959
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : 23/03/2024, 09:36 a.m.
Collected On : 23/03/2024
Reported On : 23/03/2024, 01:06 p.m.



LIPID PROFILE LC

Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Triglycerides <i>By Enzymatic GPO/PAP Method</i>	90	mg/dl	Less than 150
Total Cholesterol <i>By CHOD-PAP Method</i>	117	mg/dl	UPTO 200
HDL Cholesterol <i>By Enzymatic Method</i>	37	mg/dl	40 - 60
VLDL Cholesterol	18	mg/dl	6 - 38
LDL Cholesterol	62	mg/dl	Upto 100
Cholesterol : HDL Cholesterol Ratio	3.16		Upto - 5
LDL Cholesterol/HDL Cholesterol Ratio	1.68		Upto 4

Total Cholesterol : <i>Desirable : Less than 200 mg%</i> <i>Borderline High : 200 - 239 mg% High : More than 239 mg%</i>	HDL-Cholesterol: <i>Desirable : More than 40 mg%</i> <i>Low : Less than 40 mg%</i>
LDL-Cholesterol (Non-protective cholesterol) : <i>Optimal : Less than 100 mg% NearOptimal : 100 - 129 mg%</i> <i>Borderline High : 130 - 159 mg%</i> <i>High : 160 - 189 mg%</i> <i>Very High : More than 189 mg%</i>	Triglycerides : <i>Normal : Less than 150 mg%</i> <i>Borderline : 150 - 199 mg%</i> <i>High : 200 - 499 mg%</i> <i>Very High : More than 499 mg%</i>

END OF REPORT

Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Report

Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER
Age / Sex : 45 Years / Female
DOB : 16/12/1978
LCID No : 324030959
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.
Collected On : Mar 23, 2024, 09:56 a.m.
Reported On : Mar 23, 2024, 01:16 p.m.



Renal Function Test LC

Specimen Type : Serum

Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Urea <i>ByUrease Method</i>	17.76	mg/dl	10 - 38.5
BUN <i>BySerum By Urease with GLDH</i>	8.3	mg/dl	5 - 18
Creatinine <i>ByAlkaline Picrate-Kinetic</i>	0.69	mg/dl	0.55 - 1.02
Uric Acid <i>BySerum by Uricase Method</i>	5.5	mg/dl	2.6 - 6.0
Calcium <i>BySerum Cresolphthaleine complexona Method</i>	9.3	mg/dl	8.5 - 10.1
Phosphorus <i>ByPhosphomolybdate - UV Method</i>	4.3	mg/dl	2.5 - 4.9
Sodium <i>BySerum By ISE Method</i>	140	mEq/L	135 - 145
Potassium <i>BySerum by ISE Method</i>	4.3	mEq/l	3.5 - 5.5
Chloride <i>BySerum by ISE Method</i>	108	mEq/L	96 - 109
Proteins <i>ByBiuret Method</i>	7.6	g/dl	6.4 - 8.2
Albumin <i>ByBromocresol purple Method</i>	3.9	g/dl	3.4 - 5
Globulin	3.70	g/dl	1.8 - 3.6
A/G Ratio	1.05		1.5 - 3.5

END OF REPORT



Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist

Patient Name : MRS. THANGAMMA
NARAYAN DEVENDER
Age / Sex : 45 Years / Female
DOB : 16/12/1978
LCID No : 324030959
UID No : 103036

Reference : MEDIWHEEL
Organization : Mediwheel
Org ID : NA

Registered On : Mar 23, 2024, 09:36 a.m.
Collected On : Mar 23, 2024, 09:56 a.m.
Reported On : Mar 23, 2024, 01:12 p.m.



LIVER FUNCTION TEST (LFT) LC

Specimen Type : Serum


Test Description	Value(s)	Unit(s)	Reference Range
BIOCHEMISTRY			
Serum Bilirubin (Total) <i>ByDiazo Method</i>	0.46	mg/dl	0.2 - 1.0
Serum Bilirubin (Direct) <i>ByDiazo Method</i>	0.15	mg/dl	0.0 - 0.2
Serum Bilirubin (Indirect) <i>Calculated</i>	0.31	mg/dl	upto 0.90
S.G.O.T (AST) <i>BySerum By Enzymatic Method IFCC</i>	19	U/L	15 - 37
S.G.P.T <i>BySerum by Enzymatic Method</i>	33	U/L	16 - 63
Serum GGTP <i>ByEnzymatic Method</i>	26	U/L	15 - 85
Alkaline Phosphatase	126	U/L	46-116
Serum Proteins <i>ByBiuret Method</i>	7.6	g/dl	6.4 - 8.2
S. Albumin <i>ByBromocresol purple Method</i>	3.9	g/dl	3.4 - 5.0
Serum Globulin	3.70	gm/dl	1.8 - 3.6
A/G Ratio	1.05		1.5 - 3.5
Remark			

END OF REPORT




Dr. Vijay Varde
M.D.(Path) D.P.B
Consultant Pathologist



Patient Name : MRS. THANGAMMA NARAYAN DEVENDER	Reference : MEDIWHEEL	Registered On : Mar 23, 2024, 09:36 a.m.
Age / Sex : 45 Years / Female	Organization : Mediwheel	Collected On : Mar 23, 2024, 03:14 p.m.
DOB : 16/12/1978	Org ID : NA	Reported On : Mar 24, 2024, 04:49 p.m.
LCID No : 324030959		
UID No : 103036		

Pap Smear

Specimen Type : Slides

PAP EXAMINATION REPORT (LC-P-87/24)

Nature of material : LBC

Microscopic Examination :

Specimen adequacy : Satisfactory for evaluation

Endocervical cells : Absent

Squamous metaplastic cells : Absent

Superficial cells : Plenty

Intermediate cells : Plenty

Parabasal cells : Occasional

Basal cells : Absent

Endometrial cells : Absent

Inflammatory cells : Plenty of neutrophils obscuring epithelial cells

Organisms : Coccobacilli

RBCs : Absent

Impression:Inflammatory smear.

Adv : Repeat after appropriate treatment if clinically indicated.

END OF REPORT



Dr. Rohini Gedam D.P.B.
Consultant Pathologist