

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. MADHAVI AKELLA	Age /Sex : 49 Y(s)/Female
Ref By : Dr. DAYANKA DUKKIPATI MBBS, MD(General Medicine)	UMR No : UMR67788
Bill Date : 07-Mar-22 09:26 am	Bill No : BIL118781
Lab No : BIO/22/3/241	Result No : RES300444
Samp.Coll : 07-Mar-22 09:35 am	Auth. Tim : 07-Mar-2022 12:36 pm
Reported On : 07-Mar-22 12:36 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	70	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	123	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	47	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol :	14	2 - 30 mg/dl	
LDL Cholesterol :	62	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	2.62	1.0 - 3.5	
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.7	0.2 - 1.2 mg/dl	
Direct Bilirubin :	0.3	0.0 - 0.3 mg/dl	
Indirect Bilirubin :	0.4	0.2 - 0.7 mg/dL	
SGPT :	15	05 - 40 IU/L	
SGOT :	17	05 - 40 IU/L	
AST / ALT -Ratio :	1.13		
Alkaline Phosphatase :	84	70 - 110 U/L	
Total Protein :	6.4	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.0	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	2.4	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.67	1.2 - 2.2	

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Ref By : Dr. DAYANKA DUKKIPATI MBBS, MD(General Medicine)	UMR No : UMR67788
Bill Date : 07-Mar-22 09:26 am	Bill No : BIL118781
Lab No : 118781	Result No : RES300446
Samp.Coll : 07-Mar-22 09:35 am	Auth. Tim : 07-Mar-2022 12:36 pm
Reported On : 07-Mar-22 12:36 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Serum Uric Acid :	3.2	2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	81	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	95	110 - 140 mg/dl	GOD - POD
Blood Urea Nitrogen(BUN) :	6.1	6 - 21 mg/dl	
Serum Creatinine :	0.4	0.3 - 1.2 mg/dl	Jaffe Kinetic
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	2.76	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	11.29	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	4.77	0.3 - 4.5 μ IU/ml	C L I A
HbA1c :	5.6	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

--- End Of Report ---

PHH516

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CYTOLOGY

Patient Name : Mrs. MADHAVI AKELLA	Age /Sex : 49 Y(s)/Female
Ref By : Dr. DAYANKA DUKKIPATI MBBS, MD(General Medicine)	UMR No : UMR67788
Bill Date : 07-Mar-22 09:26 am	Bill No : BIL118781
Lab No : CY-69/2022	Result No : RES300861
Samp.Coll : 07-Mar-22 02:42 pm	Auth. Tim : 08-Mar-2022 1:03 pm
Reported On : 08-Mar-22 01:03 pm	

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PAP SMEAR

PAP SMEAR

CLINICAL HISTORY : LNP: 24/2/2022

Specimen type : Conventional pap smear

Specimen adequacy : Adequate no endocervical cells

EPITHELIAL ABNORMALITIES

Squamous Cell Abnormality : Nil

Glandular Cell Abnormality : Nil

Endometrial Cells : Nil

NON NEOPLASTIC FINDINGS

Ectocervical Component : Superficial , parabasal and intermediate cells

Endocervical Component : Absent

ORGANISMS

Organisms : Nil

Inflammatory Cells : Plenty of neutrophils

IMPRESSION : Inflammatory smear
Negative for intraepithelial lesion or malignancy

--- End Of Report ---

NIHARIKA

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Bill Date : 07-Mar-22 09:26 am	Bill No : BIL118781
Lab No : CY-69/2022	Result No : RES300861
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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. MADHAVI AKELLA	Age /Sex : 49 Y(s)/Female
Ref By : Dr. DAYANKA DUKKIPATI MBBS, MD(General Medicine)	UMR No : UMR67788
Bill Date : 07-Mar-22 09:26 am	Bill No : BIL118781
Lab No : HEM/22/3/141	Result No : RES300428
Samp.Coll : 07-Mar-22 09:35 am	Auth. Tim : 07-Mar-2022 2:13 pm
Reported On : 07-Mar-22 02:13 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
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COMPLETE BLOOD PICTURE

Haemoglobin	:	8.6 gm%	11.0 - 13.0 gm%
RBC Count	:	3.9 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	28 Vol%	38 - 45 Vol%
Platelet count	:	2.6 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	5,080 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	55 %	40-75 %
LYMPHOCYTES	:	37 %	20 - 45 %
EOSINOPHILS	:	01 %	2-6 %
MONOCYTES	:	07 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

SMEAR EXAMINATION

RBC	:	Microcytic / hypochromic , Normocytic / hypochromic occasional target cells
WBC	:	Within normal limits
Platelets	:	Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	:	"AB"	Agglutination
RH TYPING	:	Positive	

--- End Of Report ---

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Bill Date : 07-Mar-22 09:26 am	Bill No : BIL118781
Lab No : 118781	Result No : RES300493
Samp.Coll : 07-Mar-22 09:35 am	Auth. Tim : 07-Mar-2022 1:40 pm
Reported On : 07-Mar-22 01:40 pm	

Parameter

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PHH516

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. MADHAVI AKELLA	Age /Sex : 49 Y(s)/Female
Ref By : Dr. DAYANKA DUKKIPATI MBBS, MD(General Medicine)	UMR No : UMR67788
Bill Date : 07-Mar-22 09:26 am	Bill No : BIL118781
Lab No : 118781	Result No : RES300450
Samp.Coll : 07-Mar-22 09:35 am	Auth. Tim : 07-Mar-2022 1:44 pm
Reported On : 07-Mar-22 01:44 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	24	< 15 mm	
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	:	Pale Yellow	
Appearance	:	Clear	
pH	:	5.5	5.5 - 7.0 pH indicator
Specific gravity	:	1.015	1.010 - 1.025 Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>			
Urine for Sugar	:	Nil	0 - 2.8 mmol/L GOD-POD
Protein	:	Nil	0 - 0.15 g/L protein error of indicator
Blood	:	Nil	0 - 10 Cells/ μ L
Bilirubin	:	Nil	0 - 0 μ mol/L Diazonium method
Ketone bodies	:	Negative	0 - 0 mmol/L Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	:	1-2	0 - 5 /HPF
Epithelial Cells	:	Occasional	0 - 8 /HPF
RBC COUNT	:	Nil	0 - 2 /HPF
Casts	:	Nil	
Crystals	:	Nil	
Others	:	Nil	

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Bill Date : 07-Mar-22 09:26 am	Bill No : BIL118781
Lab No : 118781	Result No : RES300508
Samp.Coll : 07-Mar-22 09:35 am	Auth. Tim : 07-Mar-2022 2:13 pm
Reported On : 07-Mar-22 02:13 pm	

Parameter

Result

Biological Reference **Method**
Interval

--- End Of Report ---



PHH552
Verified by

Dr. M. VISWANATH, MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

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MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

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MD Microbiology
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