

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. DEVARAKONDA ANITHA RANI	Age /Sex : 38 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82497
Bill Date : 28-Jan-23 08:57 am	Bill No : BIL144252
Lab No : BIO/23/1/1279	Result No : RES381873
Samp.Coll : 28-Jan-23 09:06 am	Auth. Tim : 28-Jan-2023 11:17 am
Reported On : 28-Jan-23 11:17 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	94	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	186	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	49	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	18	2 - 30 mg/dl	
LDL Cholesterol :	119	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	3.8	1.0 - 3.5	
Serum Uric Acid :	4.6	2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	91	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	221	110 - 140 mg/dl	
Serum Creatinine :	1.1	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.4	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.2	0.2 - 0.7 mg/dL	
SGPT :	19	05 - 40 IU/L	IFCC - Kinetic
SGOT :	14	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.74		

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Lab No : BIO/23/1/1279	Result No : RES381873
Samp.Coll : 28-Jan-23 09:06 am	Auth. Tim : 28-Jan-2023 11:59 am
Reported On : 28-Jan-23 11:59 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Alkaline Phosphatase :	108	70 - 110 U/L	AMP Kinetic
Total Protein :	8.1	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.0	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	4.1	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	0.98	1.2 - 2.2	
HbA1c :	7.0	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	2.9	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	16.9	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	5.0	0.3 - 4.5 µIU/ml	C L I A
Blood Urea Nitrogen(BUN) :	12	6 - 21 mg/dl	

--- End Of Report ---

PHH8575



DEPARTMENT OF BIOCHEMISTRY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82497
Bill Date : 28-Jan-23 08:57 am	Bill No : BIL144252
Lab No : 144252	Result No : RES382065
Samp.Coll : 28-Jan-23 09:06 am	Auth. Tim : 28-Jan-2023 1:57 pm
Reported On : 28-Jan-23 01:57 pm	

Parameter

Result

Biological Reference
Interval

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CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
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DEPARTMENT OF CYTOLOGY

Patient Name : Mrs. DEVARAKONDA ANITHA RANI	Age /Sex : 38 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82497
Bill Date : 28-Jan-23 08:57 am	Bill No : BIL144252
Lab No : CY-43/2023	Result No : RES382302
Samp.Coll : 28-Jan-23 01:24 pm	Auth. Tim : 29-Jan-2023 12:50 pm
Reported On : 29-Jan-23 12:50 pm	

<u>Parameter</u>	<u>Result</u>	<u>Method</u>
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PAP SMEAR

PAP SMEAR

CLINICAL HISTORY : P/S-Cervix and vagina healthy.

Specimen type : Conventional pap smear

Specimen adequacy : Adequate

EPITHELIAL ABNORMALITIES

Squamous Cell Abnormality : Absent

Glandular Cell Abnormality : Absent

Endometrial Cells : Absent

NON NEOPLASTIC FINDINGS

Ectocervical Component : Plenty of superficial cells and few intermediate cells

Endocervical Component : Few (6%) of the cells are masked by squamous tissue fragments.

ORGANISMS

Organisms : Plenty of lactobacilli, occasional trichomonas vaginalis organisms present.

Inflammatory Cells : Few neutrophils

IMPRESSION : Inflammatory smear
Negative for intraepithelial lesion or malignancy.

--- End Of Report ---

DEPARTMENT OF CYTOLOGY

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Bill Date : 28-Jan-23 08:57 am	Bill No : BIL144252
Lab No : CY-43/2023	Result No : RES382302
Samp.Coll : 28-Jan-23 01:24 pm	Auth. Tim : 29-Jan-2023 12:50 pm
Reported On : 29-Jan-23 12:50 pm	

Parameter

Result

Method

PHH8506



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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. DEVARAKONDA ANITHA RANI	Age /Sex : 38 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82497
Bill Date : 28-Jan-23 08:57 am	Bill No : BIL144252
Lab No : HEM/23/1/839	Result No : RES381843
Samp.Coll : 28-Jan-23 09:06 am	Auth. Tim : 28-Jan-2023 11:47 am
Reported On : 28-Jan-23 11:47 am	

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

Haemoglobin	: 14.9 gm%	11.0 - 13.0 gm%
RBC Count	: 5.6 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 46 Vol%	38 - 45 Vol%
Platelet count	: 3.2 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 9,500 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 66 %	40-75 %
LYMPHOCYTES	: 29 %	20 - 45 %
EOSINOPHILS	: 01 %	2-6 %
MONOCYTES	: 04 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Normocytic / Normochromic
WBC	: With In Normal Limits
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " B "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. DEVARAKONDA ANITHA RANI	Age /Sex : 38 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82497
Bill Date : 28-Jan-23 08:57 am	Bill No : BIL144252
Lab No : 144252	Result No : RES381983
Samp.Coll : 28-Jan-23 09:06 am	Auth. Tim : 28-Jan-2023 1:42 pm
Reported On : 28-Jan-23 01:42 pm	

Parameter

Result

Method

PHH8978



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. DEVARAKONDA ANITHA RANI	Age /Sex : 38 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82497
Bill Date : 28-Jan-23 08:57 am	Bill No : BIL144252
Lab No : 144252	Result No : RES381884
Samp.Coll : 28-Jan-23 09:06 am	Auth. Tim : 28-Jan-2023 11:48 am
Reported On : 28-Jan-23 11:48 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>		
ESR - ERYTHROCYTE SEDIMENT RATE				
ESR - ERYTHROCYTE SEDIMENTATION RATE	20	< 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	:	1.020	1.010 - 1.025	Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>				
Urine for Sugar	:	14(++)	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	:	15(+)	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>				
Pus Cells	:	1-3	0 - 5 /HPF	
Epithelial Cells	:	1-2	0 - 8 /HPF	
RBC COUNT	:	Nil	0 - 2 /HPF	
Casts	:	Nil		
Crystals	:	Nil		
Others	:	Nil		

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR82497
Bill Date : 28-Jan-23 08:57 am	Bill No : BIL144252
Lab No : 144252	Result No : RES382082
Samp.Coll : 28-Jan-23 09:06 am	Auth. Tim : 28-Jan-2023 3:34 pm
Reported On : 28-Jan-23 03:34 pm	

Parameter

Result

Biological Reference **Method**
Interval

--- End Of Report ---

PHH8575
Verified by



M. Viswanath

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