

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. BORRA MAHALAXMI	Age /Sex : 47 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80185
Bill Date : 29-Nov-22 08:47 am	Bill No : BIL140172
Lab No : BIO/22/11/1539	Result No : RES367238
Samp.Coll : 29-Nov-22 09:06 am	Auth. Tim : 29-Nov-2022 10:56 am
Reported On : 29-Nov-22 10:56 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	107	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	183	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	40	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	21	2 - 30 mg/dl	
LDL Cholesterol :	122	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	4.58	1.0 - 3.5	
Serum Uric Acid :	3.2	2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	157	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	259	110 - 140 mg/dl	
Serum Creatinine :	1.0	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.5	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.2	0.2 - 0.7 mg/dL	
SGPT :	36	05 - 40 IU/L	IFCC - Kinetic
SGOT :	13	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.36		

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Alkaline Phosphatase :	104	70 - 110 U/L	AMP Kinetic
Total Protein :	8.0	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.9	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.1	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.58	1.2 - 2.2	
Blood Urea Nitrogen(BUN) :	9	6 - 21 mg/dl	
HbA1c :	9.0	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.1	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	14.2	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	3.4	0.3 - 4.5 μ IU/ml	C L I A

--- End Of Report ---

PHH8575



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Bill Date : 29-Nov-22 08:47 am	Bill No : BIL140172
Lab No : BIO/22/11/1539	Result No : RES367275
Samp.Coll : 29-Nov-22 09:06 am	Auth. Tim : 29-Nov-2022 11:16 am
Reported On : 29-Nov-22 11:16 am	

Parameter

Result

Biological Reference **Method**
Interval

Dr.M. VISWANATH
MD(PATHOLOGIST)
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Dr.B PRATHYUSHA
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CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
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DEPARTMENT OF CYTOLOGY

Patient Name : Mrs. BORRA MAHALAXMI	Age /Sex : 47 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80185
Bill Date : 29-Nov-22 08:47 am	Bill No : BIL140172
Lab No : CY-484/2022	Result No : RES367414
Samp.Coll : 29-Nov-22 05:02 pm	Auth. Tim : 29-Nov-2022 5:53 pm
Reported On : 29-Nov-22 05:53 pm	

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

PAP SMEAR

CLINICAL HISTORY	:	Per vaginal examination-vault healthy Minimal white discharge
Specimen type	:	Vault smear
Specimen adequacy	:	Adequate

EPITHELIAL ABNORMALITIES

Squamous Cell Abnormality	:	Absent
Glandular Cell Abnormality	:	Absent
Endometrial Cells	:	Absent

NON NEOPLASTIC FINDINGS

Ectocervical Component	:	Plenty of intermediate cells and occasional superficial cells.
Endocervical Component	:	.

ORGANISMS

Organisms	:	Plenty of lactobacilli and trichomonas vaginalis organisms
Inflammatory Cells	:	Occasional neutrophils

IMPRESSION	:	Inflammatory smear Negative for intraepithelial lesion or malignancy.
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--- End Of Report ---

DEPARTMENT OF CYTOLOGY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80185
Bill Date : 29-Nov-22 08:47 am	Bill No : BIL140172
Lab No : CY-484/2022	Result No : RES367414
Samp.Coll : 29-Nov-22 05:02 pm	Auth. Tim : 29-Nov-2022 5:53 pm
Reported On : 29-Nov-22 05:53 pm	

Parameter

Result

Method

PHH8506



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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. BORRA MAHALAXMI	Age /Sex : 47 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80185
Bill Date : 29-Nov-22 08:47 am	Bill No : BIL140172
Lab No : HEM/22/11/1034	Result No : RES367228
Samp.Coll : 29-Nov-22 09:06 am	Auth. Tim : 29-Nov-2022 12:28 pm
Reported On : 29-Nov-22 12:28 pm	

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

Haemoglobin	: 12.6 gm%	11.0 - 13.0 gm%
RBC Count	: 4.9 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 38 Vol%	38 - 45 Vol%
Platelet count	: 2.6 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 8,600 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 67 %	40-75 %
LYMPHOCYTES	: 28 %	20 - 45 %
EOSINOPHILS	: 01 %	2-6 %
MONOCYTES	: 04 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Microcytic Hypochromic
WBC	: With In Normal Limits
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " O "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80185
Bill Date : 29-Nov-22 08:47 am	Bill No : BIL140172
Lab No : 140172	Result No : RES367249
Samp.Coll : 29-Nov-22 09:06 am	Auth. Tim : 29-Nov-2022 10:55 am
Reported On : 29-Nov-22 10:55 am	

Parameter

Result

Method

PHT8119



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. BORRA MAHALAXMI	Age /Sex : 47 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80185
Bill Date : 29-Nov-22 08:47 am	Bill No : BIL140172
Lab No : 140172	Result No : RES367242
Samp.Coll : 29-Nov-22 09:06 am	Auth. Tim : 29-Nov-2022 10:55 am
Reported On : 29-Nov-22 10:55 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.0	5.5 - 7.0	pH indicator
Specific gravity	: 1.005	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	: 0-1	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 35	< 15 mm	

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80185
Bill Date : 29-Nov-22 08:47 am	Bill No : BIL140172
Lab No : 140172	Result No : RES367276
Samp.Coll : 29-Nov-22 09:06 am	Auth. Tim : 29-Nov-2022 12:51 pm
Reported On : 29-Nov-22 12:51 pm	

Parameter

Result

Biological Reference
Interval

--- End Of Report ---

PHT8119
Verified by



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