

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. AKHOURI RATI SINHA	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79396
Bill Date : 09-Nov-22 09:33 am	Bill No : BIL138834
Lab No : 138834	Result No : RES362498
Samp.Coll : 09-Nov-22 09:49 am	Auth. Tim : 09-Nov-2022 12:21 pm
Reported On : 09-Nov-22 12:21 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
HbA1c :	5.3	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
LIPID PROFILE: SERUM			
Triglycerides :	112	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	154	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	33	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	22	2 - 30 mg/dl	
LDL Cholesterol :	99	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	4.6	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	87	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	100	110 - 140 mg/dl	
Serum Creatinine :	0.4	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.9	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.6	0.2 - 0.7 mg/dL	
SGPT :	25	05 - 40 IU/L	IFCC - Kinetic
SGOT :	19	05 - 40 IU/L	IFCC - Kinetic

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79396
Bill Date : 09-Nov-22 09:33 am	Bill No : BIL138834
Lab No : BIO/22/11/498	Result No : RES362511
Samp.Coll : 09-Nov-22 09:49 am	Auth. Tim : 09-Nov-2022 12:25 pm
Reported On : 09-Nov-22 12:25 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
AST / ALT -Ratio	0.76		
Alkaline Phosphatase	56	70 - 110 U/L	AMP Kinetic
Total Protein	6.5	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	4.5	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	2	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	2.25	1.2 - 2.2	
Serum Uric Acid	5.1	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN)	8	6 - 21 mg/dl	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free)	3.3	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free)	13.4	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	2.3	0.3 - 4.5 µIU/ml	C L I A

--- End Of Report ---

PHT8119



DEPARTMENT OF BIOCHEMISTRY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79396
Bill Date : 09-Nov-22 09:33 am	Bill No : BIL138834
Lab No : BIO/22/11/498	Result No : RES362540
Samp.Coll : 09-Nov-22 09:49 am	Auth. Tim : 09-Nov-2022 1:25 pm
Reported On : 09-Nov-22 01:25 pm	

Parameter

Result

Biological Reference **Method**
Interval

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Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CYTOLOGY

Patient Name : Mrs. AKHOURI RATI SINHA	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79396
Bill Date : 09-Nov-22 09:33 am	Bill No : BIL138834
Lab No : CY-440/2022	Result No : RES362571
Samp.Coll : 09-Nov-22 12:42 pm	Auth. Tim : 09-Nov-2022 3:52 pm
Reported On : 09-Nov-22 03:52 pm	

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

PAP SMEAR

CLINICAL HISTORY	:	P/S-Cervix erosion + 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 (30%) of the cells are masked by squamous tissue fragments

ORGANISMS

Organisms	:	Few lactobacilli
Inflammatory Cells	:	Few neutrophils

IMPRESSION	:	Normal 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 : UMR79396
Bill Date : 09-Nov-22 09:33 am	Bill No : BIL138834
Lab No : CY-440/2022	Result No : RES362571
Samp.Coll : 09-Nov-22 12:42 pm	Auth. Tim : 09-Nov-2022 3:52 pm
Reported On : 09-Nov-22 03:52 pm	

Parameter

Result

Method

PHH8506



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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. AKHOURI RATI SINHA	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79396
Bill Date : 09-Nov-22 09:33 am	Bill No : BIL138834
Lab No : HEM/22/11/322	Result No : RES362477
Samp.Coll : 09-Nov-22 09:49 am	Auth. Tim : 09-Nov-2022 12:13 pm
Reported On : 09-Nov-22 12:13 pm	

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

Haemoglobin	:	12.5 gm%	11.0 - 13.0 gm%
RBC Count	:	4.5 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	37 Vol%	38 - 45 Vol%
Platelet count	:	1.8 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	8,100 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	72 %	40-75 %
LYMPHOCYTES	:	23 %	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	:	" AB "	Agglutination
RH TYPING	:	POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. AKHOURI RATI SINHA	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79396
Bill Date : 09-Nov-22 09:33 am	Bill No : BIL138834
Lab No : 138834	Result No : RES362528
Samp.Coll : 09-Nov-22 09:49 am	Auth. Tim : 09-Nov-2022 1:06 pm
Reported On : 09-Nov-22 01:06 pm	

Parameter

Result

Method

PHT8119



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. AKHOURI RATI SINHA	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79396
Bill Date : 09-Nov-22 09:33 am	Bill No : BIL138834
Lab No : 138834	Result No : RES362479
Samp.Coll : 09-Nov-22 09:49 am	Auth. Tim : 09-Nov-2022 12:13 pm
Reported On : 09-Nov-22 12:13 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	25	< 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	:	Nil	0 - 0 mmol/L Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	:	1-2	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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Bill Date : 09-Nov-22 09:33 am	Bill No : BIL138834
Lab No : 138834	Result No : RES362521
Samp.Coll : 09-Nov-22 09:49 am	Auth. Tim : 09-Nov-2022 12:41 pm
Reported On : 09-Nov-22 12:41 pm	

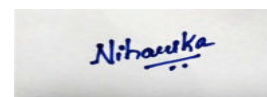
Parameter

Result

Biological Reference Interval **Method**

--- End Of Report ---

PHH8254
Verified by



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