

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. PRERANA S NERKAR	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84406
Bill Date : 11-Mar-23 09:27 am	Bill No : BIL147498
Lab No : BIO/23/3/617	Result No : RES393106
Samp.Coll : 11-Mar-23 09:36 am	Auth. Tim : 11-Mar-2023 12:25 pm
Reported On : 11-Mar-23 12:25 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	428	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 :	39	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
Cholestrol / HDL Ratio :	4.77	1.0 - 3.5	
Note :	LDL & VLDL cannot be calculated as TGL is high		
Serum Uric Acid :	4.9	2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	79	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	96	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN) :	6	6 - 21 mg/dl	
Serum Creatinine :	0.6	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.3	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.1	0.2 - 0.7 mg/dL	
SGPT :	14	05 - 40 IU/L	IFCC - Kinetic
SGOT :	15	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	1.07		

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Lab No : BIO/23/3/617	Result No : RES393106
Samp.Coll : 11-Mar-23 09:36 am	Auth. Tim : 11-Mar-2023 11:30 am
Reported On : 11-Mar-23 11:30 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Alkaline Phosphatase :	57	70 - 110 U/L	AMP Kinetic
Total Protein :	7.5	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	3.6	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.9	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	0.92	1.2 - 2.2	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.4	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	15.3	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	4.0	0.3 - 4.5 µIU/ml	C L I A
HbA1c :	5.9	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

--- End Of Report ---

PHH758



DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. PRERANA S NERKAR	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84406
Bill Date : 11-Mar-23 09:27 am	Bill No : BIL147498
Lab No : 147498	Result No : RES393192
Samp.Coll : 11-Mar-23 09:36 am	Auth. Tim : 11-Mar-2023 12:48 pm
Reported On : 11-Mar-23 12:48 pm	

Parameter

Result

Biological Reference **Method**
Interval

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. PRERANA S NERKAR	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84406
Bill Date : 11-Mar-23 09:27 am	Bill No : BIL147498
Lab No : CY-136/2023	Result No : RES393623
Samp.Coll : 13-Mar-23 08:07 am	Auth. Tim : 13-Mar-2023 12:41 pm
Reported On : 13-Mar-23 12:41 pm	

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

PAP SMEAR

CLINICAL HISTORY	:	P/S-Cervix healthy
Specimen type	:	Conventional pap smear
Specimen adequacy	:	Adequate but no endocervical cells

EPITHELIAL ABNORMALITIES

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

NON NEOPLASTIC FINDINGS

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

ORGANISMS

Organisms	:	Plenty of lactobacilli.
Inflammatory Cells	:	Moderate number of neutrophils

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

DEPARTMENT OF CYTOLOGY

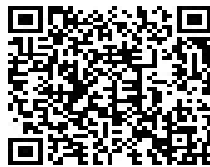
Patient Name : Mrs. PRERANA S NERKAR	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84406
Bill Date : 11-Mar-23 09:27 am	Bill No : BIL147498
Lab No : CY-136/2023	Result No : RES393623
Samp.Coll : 13-Mar-23 08:07 am	Auth. Tim : 13-Mar-2023 12:41 pm
Reported On : 13-Mar-23 12:41 pm	

Parameter

Result

Method

PHH8506



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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. PRERANA S NERKAR	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84406
Bill Date : 11-Mar-23 09:27 am	Bill No : BIL147498
Lab No : HEM/23/3/431	Result No : RES393046
Samp.Coll : 11-Mar-23 09:36 am	Auth. Tim : 11-Mar-2023 12:07 pm
Reported On : 11-Mar-23 12:07 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	:	6.1 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	39 Vol%	38 - 45 Vol%
Platelet count	:	4.9 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	8,500 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	57 %	40-75 %
LYMPHOCYTES	:	37 %	20 - 45 %
EOSINOPHILS	:	02 %	2-6 %
MONOCYTES	:	04 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

SMEAR EXAMINATION

RBC	:	Microcytic / Hypochromic
WBC	:	With In Normal Limits
Platelets	:	Thrombocytosis

BLOOD GROUPING & RH TYPING

BLOOD GROUP	:	" A "	Agglutination
RH TYPING	:	POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. PRERANA S NERKAR	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84406
Bill Date : 11-Mar-23 09:27 am	Bill No : BIL147498
Lab No : 147498	Result No : RES393067
Samp.Coll : 11-Mar-23 09:36 am	Auth. Tim : 11-Mar-2023 10:58 am
Reported On : 11-Mar-23 10:58 am	

Parameter

Result

Method

PHH8624



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. PRERANA S NERKAR	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84406
Bill Date : 11-Mar-23 09:27 am	Bill No : BIL147498
Lab No : 147498	Result No : RES393098
Samp.Coll : 11-Mar-23 09:36 am	Auth. Tim : 11-Mar-2023 11:20 am
Reported On : 11-Mar-23 11:20 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 10	< 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	: 1.010	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	: 1-3	0 - 5 /HPF	
Epithelial Cells	: 1-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

DEPARTMENT OF CLINICAL PATHOLOGY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR84406
Bill Date : 11-Mar-23 09:27 am	Bill No : BIL147498
Lab No : 147498	Result No : RES393258
Samp.Coll : 11-Mar-23 09:36 am	Auth. Tim : 11-Mar-2023 2:15 pm
Reported On : 11-Mar-23 02:15 pm	

Parameter

Result

Biological Reference **Method**
Interval

--- End Of Report ---

PHH835
Verified by



M. Viswanath

Dr. M. VISWANATH, MD(PATHOLOGIST)
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DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. PRERANA S NERKAR	Age / Gender : 35 Y(s) / Female
Requested Date :11-Mar-2023 9:27 AM	UMR No : UMR84406
Reported Date :11-Mar-2023 12:55 PM	Result/ Bill No : RES393194 / BIL147498
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS (FEMALE)

FINDINGS

LIVER: 16.6cms, mildly enlarged in size and shows increased echogenicity. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein appear normal in course and calibre.

GALL BLADDER: Well distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Visualized extent normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: Normal in size and echotexture.

BOTH KIDNEYS: Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal on both sides.

Aorta and IVC: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

UTERUS: 7.1 x3.6 x 5cms, normal in size and echotexture. Endometrial thickness is 5mm.

Adnexa appears normal.

OVARIES: Right ovary: 2.1 x 1.6cms, Left ovary: 2 x 2cms. Both ovaries are normal in size and echotexture.

- Evidence of 7.2 x 5.2cms well defined anechoic cystic lesion with echogenic content within noted in right adnexa likely hemorrhagic cyst.

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Reported Date :11-Mar-2023 12:55 PM	Result/ Bill No : RES393194 / BIL147498
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

No evidence of ascites.

IMPRESSION

- * Mild hepatomegaly with grade II- III fatty liver changes
- * Evidence of 7.2 x 5.2cms well defined anechoic cystic lesion with echogenic content within noted in right adnexa likely hemorrhagic cyst.

Suggested for clinical correlation

Dr. K.PRASHANTHI
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Page 2 of 2

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INTERVENTIONAL RADIOLOGIST

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