

CYTOLOGY

Patient Name :Mrs. S SOWMYA	Age / Gender : 33 Y(s) / Female
Sample.Coll.Dt :11-Apr-2022 2:04 PM	UMR No : UMR69216
Reported Date :11-Apr-2022 02:25 PM	Result/ Bill No : RES308764 / BIL121473
Referred By :Walk-In	Lab No : CY-128/2022
Advised By :Dr.RUPA PANDRA MBBS DGO ,DMAS FELLOWSHIP AND DIPLOMA IN MINIMAL ACCESS SURGERY	

PAP SMEAR

CLINICAL HISTORY

P1L1,LSCS, LMP : 21/03/2022,P/S-cervical erosion +.

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

Scanty cellular smear with many intermediate cells and occasional superficial cells.

Endocervical Component

Absent

ORGANISMS

Organisms

Occasional lactobacteria

PHH8506



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Parameter

Method

Inflammatory Cells

Moderate number of neutrophils

IMPRESSION

Inflammatory smear

Negative for intraepithelial lesion or malignancy.

--- End Of Report ---

PHH8506
Verified by



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

Page 2 of 2

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CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CARDIOLOGY

Patient Name : Mrs. S SOWMYA	Age /Sex : 33 Y(s)/Female
Ref By : Dr. Somnath Gupta K MBBS, DNB(Internal Medicine), MN	UMR No : UMR69216
Bill Date : 09-Apr-22 09:50 am	Bill No : BIL121432
Lab No : 0	Result No : RES308507
Samp.Coll : 09-Apr-22 09:50 am	Auth. Tim :
Reported On : 09-Apr-22 03:42 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	3.3cms
LEFT VENTRICLE	:	EDD: 4.8cms IVS: 0.6cms FS: 40% ESD: 2.9 cms LVPW: 0.9cms
LVEF	:	70%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.2cms

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IVC	:	Normal
PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
PJV	:	0.6m/sec
AJV	:	1.0m/sec
MVF-E	:	0.9m/sec
MVF-A	:	0.6m/sec
NO MR, NO AR, NO TR	:	
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO RWMA GOOD LV/ RV FUNCTION NO CLOT / PE / VEGETATION

Dr. RAJESH KANCHARLA, D.CARD

CONSULTANT CARDIOLOGIST

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868
Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T:040 48486767

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. S SOWMYA	Age / Gender : 33 Y(s) / Female
Requested Date :09-Apr-2022 9:50 AM	UMR No : UMR69216
Reported Date :09-Apr-2022 01:08 PM	Result/ Bill No : RES308469 / BIL121432
Referred By :Walk-In	Lab No : 0
Advised By :Dr.Somnath Gupta K MBBS, DNB(Internal Medicine), MNAMS, MHSC(Diabetology) ,	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: Normal in size (13cms)and echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD (4mm)and Portal vein (9mm)appear normal in course and calibre.

GALL BLADDER: Well distended. No intraluminal echoes. No evidence of wall thickening / pericholecystic collection.

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

SPLEEN: Normal in size (10cms)and echotexture.No focal lesion.SPV normal.

BOTH KIDNEYS: Right : 9.5 x 4.5cms. Left : 10.6 x 4.8cms. Both are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system normal on both sides.

URINARY BLADDER: Moderately distended. Wall thickness is normal.

UTERUS: Normal in size (6.7 x 2.6 x 4.2cms) and echotexture. Endometrial thickness is 6mm.

OVARIES: Could not be visualized due to excessive bowel gas. No obvious adnexial masses.

No evidence of ascites. Aorta and IVC: Visualized portions are normal.

No evidence of para-aortic or paracaval lymphadenopathy.

IMPRESSION

NO OBVIOUS ABNORMALITY.

Suggested clinical correlation.

**Dr. G S B RAO, MBBS, DMRD
CONSULTANT RADIOLOGIST**

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. S SOWMYA	Age /Sex : 33 Y(s)/Female
Ref By : Dr. Somnath Gupta K MBBS, DNB(Internal Medicine), MN	UMR No : UMR69216
Bill Date : 09-Apr-22 09:50 am	Bill No : BIL121432
Lab No : BIO/22/4/445	Result No : RES308411
Samp.Coll : 09-Apr-22 09:55 am	Auth. Tim : 09-Apr-2022 11:47 am
Reported On : 09-Apr-22 11:47 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	44	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	149	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	47	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol :	8	2 - 30 mg/dl	
LDL Cholesterol :	94	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	3.17	1.0 - 3.5	
Serum Creatinine :	0.6	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	1.1	0.2 - 1.2 mg/dl	
Direct Bilirubin :	0.4	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.7	0.2 - 0.7 mg/dL	
SGPT :	18	05 - 40 IU/L	
SGOT :	18	05 - 40 IU/L	
AST / ALT -Ratio :	1		
Alkaline Phosphatase :	74	70 - 110 U/L	
Total Protein :	7.5	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.5	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3	2.0 - 3.5 g/dL	

DEPARTMENT OF BIOCHEMISTRY

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Samp.Coll : 09-Apr-22 09:55 am	Auth. Tim : 09-Apr-2022 11:47 am
Reported On : 09-Apr-22 11:47 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Albumin / Globulin Ratio :	1.5	1.2 - 2.2	
Serum Uric Acid :	3.3	2.6 - 6.0 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	96	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	89	110 - 140 mg/dl	GOD - POD
Blood Urea Nitrogen(BUN) :	7.4	6 - 21 mg/dl	
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	2.8	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	13.1	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	1.1	0.3 - 4.5 μ IU/ml	C L I A
HbA1c :	5.3	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry

--- End Of Report ---

PHT8119



DEPARTMENT OF BIOCHEMISTRY

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Ref By : Dr. Somnath Gupta K MBBS, DNB(Internal Medicine), MN	UMR No : UMR69216
Bill Date : 09-Apr-22 09:50 am	Bill No : BIL121432
Lab No : 121432	Result No : RES308461
Samp.Coll : 09-Apr-22 09:55 am	Auth. Tim : 09-Apr-2022 1:00 pm
Reported On : 09-Apr-22 01:00 pm	

Parameter

Result

Biological Reference **Method**
Interval

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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. S SOWMYA	Age /Sex : 33 Y(s)/Female
Ref By : Dr. Somnath Gupta K MBBS, DNB(Internal Medicine), MN	UMR No : UMR69216
Bill Date : 09-Apr-22 09:50 am	Bill No : BIL121432
Lab No : HEM/22/4/294	Result No : RES308393
Samp.Coll : 09-Apr-22 09:55 am	Auth. Tim : 09-Apr-2022 12:27 pm
Reported On : 09-Apr-22 12:27 pm	

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

Haemoglobin	: 12.1 gm%	11.0 - 13.0 gm%
RBC Count	: 4.0 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 34 Vol%	38 - 45 Vol%
Platelet count	: 2.3 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 5,700 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 60 %	40-75 %
LYMPHOCYTES	: 34 %	20 - 45 %
EOSINOPHILS	: 01 %	2-6 %
MONOCYTES	: 05 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Normocytic / Normochromic
WBC	: Within Normal Limits
Platelets	: Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " B "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. S SOWMYA	Age /Sex : 33 Y(s)/Female
Ref By : Dr. Somnath Gupta K MBBS, DNB(Internal Medicine), MN	UMR No : UMR69216
Bill Date : 09-Apr-22 09:50 am	Bill No : BIL121432
Lab No : 121432	Result No : RES308435
Samp.Coll : 09-Apr-22 09:55 am	Auth. Tim : 09-Apr-2022 12:27 pm
Reported On : 09-Apr-22 12:27 pm	

Parameter

Result

Method

PHT8119



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DEPARTMENT OF CLINICAL PATHOLOGY

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Ref By : Dr. Somnath Gupta K MBBS, DNB(Internal Medicine), MN	UMR No : UMR69216
Bill Date : 09-Apr-22 09:50 am	Bill No : BIL121432
Lab No : 121432	Result No : RES308435
Samp.Coll : 09-Apr-22 09:55 am	Auth. Tim : 09-Apr-2022 12:29 pm
Reported On : 09-Apr-22 12:29 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	46	< 15 mm	
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	:	4-5	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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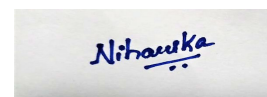
Parameter

Result

Biological Reference Interval **Method**

--- End Of Report ---

PHT8119
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