

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. KOTIPALLI VENKATA NAGA JYOTHI LAKSHMI	Age /Sex : 53 Y(s)/Female
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68556
Bill Date : 25-Mar-22 08:54 am	Bill No : BIL120257
Lab No : BIO/22/3/1119	Result No : RES304782
Samp.Coll : 25-Mar-22 09:01 am	Auth. Tim : 25-Mar-2022 11:25 am
Reported On : 25-Mar-22 11:25 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	169	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	207	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	37	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	34	2 - 30 mg/dl	
LDL Cholesterol :	136	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	5.59	1.0 - 3.5	
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	137	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	175	110 - 140 mg/dl	
Serum Creatinine :	0.5	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	
Indirect Bilirubin :	0.1	0.2 - 0.7 mg/dL	
SGPT :	16	05 - 40 IU/L	IFCC - Kinetic
SGOT :	19	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	1.19		
Alkaline Phosphatase :	107	70 - 110 U/L	DGKC

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Total Protein :	7.7	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.4	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.3	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.33	1.2 - 2.2	
HbA1c :	8.7	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
Serum Uric Acid :	6.1	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	10	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) :	14.3	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	2.3	0.3 - 4.5 μ IU/ml	C L I A

--- End Of Report ---

PHH8279

Dr.M. VISWANATH
MD(PATHOLOGIST)
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Dr.B PRATHYUSHA
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Dr.SAMATHA
MD Microbiology
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DEPARTMENT OF CYTOLOGY

Patient Name : Mrs. KOTIPALLI VENKATA NAGA JYOTHI LAKSHMI	Age /Sex : 53 Y(s)/Female
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68556
Bill Date : 25-Mar-22 08:54 am	Bill No : BIL120257
Lab No : CY-102/2022	Result No : RES305045
Samp.Coll : 25-Mar-22 12:58 pm	Auth. Tim : 25-Mar-2022 5:59 pm
Reported On : 25-Mar-22 05:59 pm	

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

PAP SMEAR

CLINICAL HISTORY : P/S -Normal

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 parabasal cells and few superficial cells.

Endocervical Component : Few (18%) of the cells are masked by squamous tissue fragments

ORGANISMS

Organisms : Shift of the flora

Inflammatory Cells : Occasional neutrophils

IMPRESSION : Normal smear
Negative for intraepithelial lesion or malignancy.

--- End Of Report ---

PHH8506

DEPARTMENT OF CYTOLOGY

Patient Name : Mrs. KOTIPALLI VENKATA NAGA JYOTHI LAKSHMI	Age /Sex : 53 Y(s)/Female
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68556
Bill Date : 25-Mar-22 08:54 am	Bill No : BIL120257
Lab No : CY-102/2022	Result No : RES305045
Samp.Coll : 25-Mar-22 12:58 pm	Auth. Tim : 25-Mar-2022 5:59 pm
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Parameter

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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. KOTIPALLI VENKATA NAGA JYOTHI LAKSHMI	Age /Sex : 53 Y(s)/Female
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68556
Bill Date : 25-Mar-22 08:54 am	Bill No : BIL120257
Lab No : HEM/22/3/748	Result No : RES304767
Samp.Coll : 25-Mar-22 09:01 am	Auth. Tim : 25-Mar-2022 11:51 am
Reported On : 25-Mar-22 11:51 am	

<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	: 4.2 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 36 Vol%	38 - 45 Vol%
Platelet count	: 3.1 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 7,800 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 64 %	40-75 %
LYMPHOCYTES	: 31 %	20 - 45 %
EOSINOPHILS	: 02 %	2-6 %
MONOCYTES	: 03 %	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

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Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68556
Bill Date : 25-Mar-22 08:54 am	Bill No : BIL120257
Lab No : 120257	Result No : RES304818
Samp.Coll : 25-Mar-22 09:01 am	Auth. Tim : 25-Mar-2022 11:43 am
Reported On : 25-Mar-22 11:43 am	

Parameter

Result

Method

PHH8262

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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. KOTIPALLI VENKATA NAGA JYOTHI LAKSHMI	Age /Sex : 53 Y(s)/Female
Ref By : Dr. MARKANDEYULU AKURUTHI MBBS, DNB - Internal M	UMR No : UMR68556
Bill Date : 25-Mar-22 08:54 am	Bill No : BIL120257
Lab No : 120257	Result No : RES304804
Samp.Coll : 25-Mar-22 09:01 am	Auth. Tim : 25-Mar-2022 11:45 am
Reported On : 25-Mar-22 11:45 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	90	< 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	:	1.025	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	:	25 (+)	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	:	Occasional	0 - 5 /HPF
Epithelial Cells	:	1-2	0 - 8 /HPF
RBC COUNT	:	Occasional	0 - 2 /HPF
Casts	:	Nil	
Crystals	:	Nil	
Others	:	Nil	

DEPARTMENT OF CLINICAL PATHOLOGY

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Bill Date : 25-Mar-22 08:54 am	Bill No : BIL120257
Lab No : 120257	Result No : RES304811
Samp.Coll : 25-Mar-22 09:01 am	Auth. Tim : 25-Mar-2022 2:24 pm
Reported On : 25-Mar-22 02:24 pm	

Parameter

Result

Biological Reference **Method**
Interval

--- End Of Report ---



PHH516
Verified by

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