

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. SAKTHI JEEVA	Age /Sex : 35Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79583
Bill Date : 14-Nov-22 09:11 am	Bill No : BIL139147
Lab No : BIO/22/11/713	Result No : RES363485
Samp.Coll : 14-Nov-22 09:22 am	Auth. Tim : 14-Nov-2022 1:02 pm
Reported On : 14-Nov-22 01:02 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
LIPID PROFILE: SERUM			
Triglycerides :	95	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	156	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	36	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	19	2 - 30 mg/dl	
LDL Cholesterol :	101	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	4.33	1.0 - 3.5	
Note :			
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	83	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	87	110 - 140 mg/dl	
Serum Creatinine :	0.4	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.4	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.2	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin :	0.2	0.2 - 0.7 mg/dL	
SGPT :	12	05 - 40 IU/L	IFCC - Kinetic
SGOT :	12	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	1		

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Alkaline Phosphatase :	56	70 - 110 U/L	AMP Kinetic
Total Protein :	6.5	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.6	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	1.9	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	2.42	1.2 - 2.2	
Serum Uric Acid :	4.8	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	08	6 - 21 mg/dl	
HbA1c :	5.3	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	2.7	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	13.6	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	1.7	0.3 - 4.5 µIU/ml	C L I A

--- End Of Report ---

PHH8349



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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79583
Bill Date : 14-Nov-22 09:11 am	Bill No : BIL139147
Lab No : BIO/22/11/713	Result No : RES363521
Samp.Coll : 14-Nov-22 09:22 am	Auth. Tim : 14-Nov-2022 1:34 pm
Reported On : 14-Nov-22 01:34 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 HAEMATOLOGY

Patient Name : Mrs. SAKTHI JEEVA	Age /Sex : 35Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79583
Bill Date : 14-Nov-22 09:11 am	Bill No : BIL139147
Lab No : HEM/22/11/476	Result No : RES363433
Samp.Coll : 14-Nov-22 09:22 am	Auth. Tim : 14-Nov-2022 11:41 am
Reported On : 14-Nov-22 11:41 am	

<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	:	4.0 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	35 Vol%	38 - 45 Vol%
Platelet count	:	3.6 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	6,000 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	:	With In Normal Limits
Platelets	:	Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	:	" O "	Agglutination
RH TYPING	:	POSITIVE	

--- End Of Report ---

DEPARTMENT OF HAEMATOLOGY

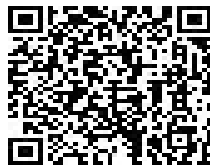
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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79583
Bill Date : 14-Nov-22 09:11 am	Bill No : BIL139147
Lab No : 139147	Result No : RES363496
Samp.Coll : 14-Nov-22 09:22 am	Auth. Tim : 14-Nov-2022 12:55 pm
Reported On : 14-Nov-22 12:55 pm	

Parameter

Result

Method

PHT8119



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. SAKTHI JEEVA	Age /Sex : 35 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR79583
Bill Date : 14-Nov-22 09:11 am	Bill No : BIL139147
Lab No : 139147	Result No : RES363462
Samp.Coll : 14-Nov-22 09:22 am	Auth. Tim : 14-Nov-2022 12:58 pm
Reported On : 14-Nov-22 12:58 pm	

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COMPLETE URINE EXAMINATION

PHYSICAL EXAMINATION:

Colour	:	Pale Yellow		
Appearance	:	Slightly turbid		
pH	:	6.0	5.5 - 7.0	pH indicator
Specific gravity	:	1.010	1.010 - 1.025	Bromthymol blue indicator

CHEMICAL EXAMINATION:

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

MICROSCOPIC EXAMINATION:

Pus Cells	:	6-8	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	:	30	< 15 mm	
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Bill Date : 14-Nov-22 09:11 am	Bill No : BIL139147
Lab No : 139147	Result No : RES363471
Samp.Coll : 14-Nov-22 09:22 am	Auth. Tim : 14-Nov-2022 12:58 pm
Reported On : 14-Nov-22 12:58 pm	

Parameter

Result

Biological Reference
Interval

--- End Of Report ---

PHT8119
Verified by



M. Viswanath

Dr. M. VISWANATH, MD(PATHOLOGIST)
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