

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. B SOUMYASRI	Age /Sex : 25 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR68290
Bill Date : 19-Mar-22 10:01 am	Bill No : BIL119733
Lab No : HEM/22/3/548	Result No : RES303388
Samp.Coll : 19-Mar-22 10:22 am	Auth. Tim : 19-Mar-2022 12:33 pm
Reported On : 19-Mar-22 12:33 pm	

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

Haemoglobin	: 13.6 gm%	11.0 - 13.0 gm%
RBC Count	: 4.5 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 40 Vol%	38 - 45 Vol%
Platelet count	: 3.2 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 7,000 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 57 %	40-75 %
LYMPHOCYTES	: 37 %	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	: " O "	Agglutination
RH TYPING	: POSITIVE	

--- End Of Report ---

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Bill Date : 19-Mar-22 10:01 am	Bill No : BIL119733
Lab No : 119733	Result No : RES303394
Samp.Coll : 19-Mar-22 10:22 am	Auth. Tim : 19-Mar-2022 12:33 pm
Reported On : 19-Mar-22 12:33 pm	

Parameter

Result

Method

PHT8119
Verified by



Dr. Y NIHARIKA REDDY, M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. B SOUMYASRI	Age /Sex : 25 Y(s)/Female
Ref By : Dr.GENERAL PHYSICIAN	UMR No : UMR68290
Bill Date : 19-Mar-22 10:01 am	Bill No : BIL119733
Lab No : BIO/22/3/853	Result No : RES303497
Samp.Coll : 19-Mar-22 10:22 am	Auth. Tim : 19-Mar-2022 2:34 pm
Reported On : 19-Mar-22 02:34 pm	

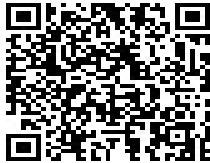
LIPID PROFILE: SERUM

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Triglycerides :	* 115 mg/dl	BorderLine : 150 - 199 High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point mg/dl
Total Cholesterol :	104 mg/dl	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	* 35	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	23 mg/dl	2 - 30 mg/dl	
LDL Cholesterol :	46 mg/dl	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	2.97	1.0 - 3.5	

--- End Of Report ---

PHH516

Verified by



Dr. B PRATHYUSHA, MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

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Ref By : Dr.GENERAL PHYSICIAN	UMR No : UMR68290
Bill Date : 19-Mar-22 10:01 am	Bill No : BIL119733
Lab No : BIO/22/3/853	Result No : RES303462
Samp.Coll : 19-Mar-22 10:22 am	Auth. Tim : 19-Mar-2022 1:13 pm
Reported On : 19-Mar-22 01:13 pm	

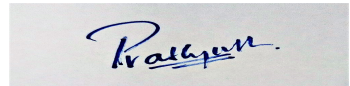
THYROID PROFILE

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
T3-Free (Tri-iodothyronine-Free) :	2.9 pg/mL	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	14.3 pg/ml	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	3.2 μ IU/ml	0.3 - 4.5 μ IU/ml	C L I A

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Dr. B PRATHYUSHA, MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
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Bill Date : 19-Mar-22 10:01 am	Bill No : BIL119733
Lab No : BIO/22/3/853	Result No : RES303497
Samp.Coll : 19-Mar-22 10:22 am	Auth. Tim : 19-Mar-2022 3:28 pm
Reported On : 19-Mar-22 03:28 pm	

LFT- LIVER FUNCTION TESTS

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Total Bilirubin :	0.3 mg/dl	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin :	0.1 mg/dl	0.0 - 0.3 mg/dl	
Indirect Bilirubin :	0.2 mg/dL	0.2 - 0.7 mg/dL	
SGPT :	12 IU/L	05 - 40 IU/L	IFCC - Kinetic
SGOT :	12 IU/L	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	1		
Alkaline Phosphatase :	101 U/L	70 - 110 U/L	DGKC
Total Protein :	7.0 gm/dl	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.6 gm/dl	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	2.4 g/dL	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.92	1.2 - 2.2	

--- End Of Report ---

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Dr. B PRATHYUSHA, MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
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MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF BIOCHEMISTRY

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR68290
Bill Date : 19-Mar-22 10:01 am	Bill No : BIL119733
Lab No : 119733	Result No : RES303441
Samp.Coll : 19-Mar-22 10:22 am	Auth. Tim : 19-Mar-2022 12:28 pm
Reported On : 19-Mar-22 12:28 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
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar	: 86	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial	: 114	110 - 140 mg/dl	
Serum Creatinine	: 0.4	0.3 - 1.2 mg/dl	Jaffe Kinetic
Serum Uric Acid	: 4.2	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN)	: 6.0	6 - 21 mg/dl	

--- End Of Report ---

PHH516
Verified by



Dr. B PRATHYUSHA, MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name : Mrs. B SOUMYASRI	Age /Sex : 25 Y(s)/Female
Ref By : Dr.GENERAL PHYSICIAN	UMR No : UMR68290
Bill Date : 19-Mar-22 10:01 am	Bill No : BIL119733
Lab No : 119733	Result No : RES303476
Samp.Coll : 19-Mar-22 10:22 am	Auth. Tim : 19-Mar-2022 1:38 pm
Reported On : 19-Mar-22 01:38 pm	

COMPLETE URINE EXAMINATION

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
PHYSICAL EXAMINATION:			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: * 5.0	5.5 - 7.0	pH indicator
Specific gravity	: 1.015	1.010 - 1.025	Bromthymol blue indicator
CHEMICAL EXAMINATION:			
Urine for Sugar	: Nil mmol/L	0 - 2.8 mmol/L	GOD-POD
Protein	: Nil g/L	0 - 0.15 g/L	protein error of indicator
Blood	: * 200(+++) Cells/ μ L	0 - 10 Cells/ μ L	
Bilirubin	: Nil μ mol/L	0 - 0 μ mol/L	Diazonium method
Ketone bodies	: Negative mmol/L	0 - 0 mmol/L	Nitroprusside reaction
MICROSCOPIC EXAMINATION:			
Pus Cells	: Occasional /HPF	0 - 5 /HPF	
Epithelial Cells	: * 2-3 /HPF	0 - 8 /HPF	
RBC COUNT	: * 10-12 /HPF	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		

--- End Of Report ---

PHT8119

Verified by



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

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

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Ref By : Dr.GENERAL PHYSICIAN	UMR No : UMR68290
Bill Date : 19-Mar-22 10:01 am	Bill No : BIL119733
Lab No : 119733	Result No : RES303446
Samp.Coll : 19-Mar-22 10:22 am	Auth. Tim : 19-Mar-2022 12:38 pm
Reported On : 19-Mar-22 12:38 pm	

ESR - ERYTHROCYTE SEDIMENT RATE

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 10 mm	< 15 mm

--- End Of Report ---

PHH8575

Verified by



ANJIAH U, M.Sc (Biochemist)
LABORATORY INCHARGE

Dr.M. VISWANATH
MD(PATHOLOGIST)
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST