

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mrs. ANJALI KUMARI	Age / Sex	: 32 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR81165
Bill Date	: 23-Mar-24 11:19 am	Bill No	: BIL175301
Lab No	: BIO/24/3/1755	Result No	: RES498573
Sam p.Coll	: 23-Mar-24 11:37 am	Auth. Tim	: 23-Mar-2024 2:44 pm
Reported On	: 23-Mar-24 02:44 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
THYROID PROFILE			
T3-Free (Triiodothyronine-Free)	: 2.9	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine #Free)	: 12.6	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone).	: 2.7	0.3 - 4.5 µIU/ml	C L I A
Glycated Haemoglobin - HbA1c	: 5.6	Non Diabetic : < 5.7 Pre Diabetic : 5.7 - 6.4 Diabetic : >= 6.5	Immunoturbidimetry
LIPID PROFILE: SERUM			
Triglycerides	: 64	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol	: 172	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol	: 59	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol	: 12	2 - 30 mg/dl	
LDL Cholesterol	: 101	0 - 100 mg/dl	
Cholestrol / HDL Ratio	: 2.92	1.0 - 3.5	
Serum Uric Acid	: 3.2	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN)	: 8.5	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine	: 0.6	0.3 - 1.2 mg/dl	Jaffe Kinetic
LFT- LIVER FUNCTION TESTS			
Total Bilirubin	: 0.7	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.3	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 0.4	0.2 - 0.7 mg/dL	
SGPT	: 17	05 - 40 IU/L	IFCC - Kinetic

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Bill Date	: 23-Mar-24 11:20 am	Bill No	: BIL175301
Lab No	: BIO/24/3/1755	Result No	: RES498632
Samp.Coll	: 23-Mar-24 11:37 am	Auth. Tim	: 23-Mar-2024 3:22 pm
Reported On	: 23-Mar-24 03:22 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
SGOT :	14	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio :	0.82		
Alkaline Phosphatase :	71	70 - 110 U/L	AMP Kinetic
Total Protein :	6.6	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin :	4.4	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	2.2	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	2	1.2 - 2.2	

--- End Of Report ---

PHH835



Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.Y NIHARIKA REDDY
M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mrs. ANJALI KUMARI	Age / Sex	: 32 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR81165
Bill Date	: 23-Mar-24 11:20 am	Bill No	: BIL175301
Lab No	: HEM/24/3/1026	Result No	: RES498479
Samp.Coll	: 23-Mar-24 11:37 am	Auth. Tim	: 23-Mar-2024 1:52 pm
Reported On	: 23-Mar-24 01:52 pm		

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

Haemoglobin	:	11.7 gm%	11.0 - 13.0 gm%
RBC Count	:	4.1 Millions/ cumm	4.5-6.5 Millions/cumm
PCV	:	34 Vol%	38 - 45 Vol%
Platelet count	:	1.89 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	7,010 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	58 %	40-75 %
LYMPHOCYTES	:	36 %	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 CLINICAL PATHOLOGY

Patient Name	: Mrs. ANJALI KUMARI	Age / Sex	: 32 Y(s)/Female
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR81165
Bill Date	: 23-Mar-24 11:20 am	Bill No	: BIL175301
Lab No	: 175301	Result No	: RES498521
Samp.Coll	: 23-Mar-24 11:37 am	Auth. Tim	: 23-Mar-2024 1:32 pm
Reported On	: 23-Mar-24 01:32 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 6.0	5.5 - 7.0	pH indicator
Specific gravity	: 1.015	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
NITRITE	: Absent	13 - 22 μ mol/L	
Leukocytes	: Nil	05 - 15 leuko/ μ L	
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	: 2-3	0 - 5 /HPF	
Epithelial Cells	: 1-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 15	< 15 mm	

DEPARTMENT OF CLINICAL PATHOLOGY

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Bill Date	: 23-Mar-24 11:19 am	Bill No	: BIL175301
Lab No	: 175301	Result No	: RES498581
Samp.Coll	: 23-Mar-24 11:37 am	Auth. Tim	: 23-Mar-2024 2:20 pm
Reported On	: 23-Mar-24 02:20 pm		

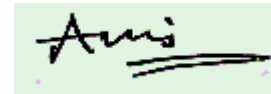
Parameter

Result

Biological Reference
Interval

--- End Of Report ---

PHH8506
Verified by



ANJALIAH U, M.Sc (Biochemist)
LABORATORY INCHARGE

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.Y NIHARIKA REDDY
M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF RADIOLOGY

Patient Name :Mrs. ANJALI KUMARI	Age / Gender : 32 Y(s) / Female
Requested Date :23-Mar-2024 11:19 AM	UMR No : UMR81165
Reported Date :23-Mar-2024 03:19 PM	Result/ Bill No : RES498641 / BIL175301
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

X-RAY CHEST PA VIEW

FINDINGS

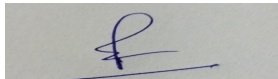
Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.



Dr. PANKAJ, MBBS, DMRD (DNB)
CONSULTANT RADIOLOGIST