

Laboratory Report

Name : Mrs. ANUSHA DEVI PILLAI	MR No : 105108189
Age/Gender : 29 Y/F	Visit ID : OP222306953
Sample ID : SE0021644,	Sample Date : 11-06-2022 14:37
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 11-06-2022 18:32
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 11-06-2022 09:49

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
POST LUNCH BLOOD SUGAR(PLBS)	155 mg/dl	70 - 160	GOD-POD

End of the report

GUDE ARUN KUMAR

Lab Executive



**Dr. S.V.Ramana .
(MD.PATHOLOGY)**

Laboratory Report

Name : Mrs. ANUSHA DEVI PILLAI	MR No : 105108189
Age/Gender : 29 Y/F	Visit ID : OP222306953
Sample ID : UR0005775,	Sample Date : 11-06-2022 10:27
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 11-06-2022 18:25
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 11-06-2022 09:49

CLINICAL PATHOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE URINE EXAMINATION (CUE)			
PHYSICAL EXAMINATION	-		
COLOUR	PALE YELLOW		
VOLUME	20 ML		
REACTION	ACIDIC		
SPECIFIC GRAVITY	1.015	1.005 - 1.030	
APPEARANCE	CLEAR		
CHEMICAL EXAMINATION	-		
GLUCOSE	NIL		
ALBUMIN	NIL		
BILE SALTS	ABSENT		
BILE PIGMENTS	NEGATIVE		
KETONE BODIES	NEGATIVE		
UROBILINOGEN	NEGATIVE		
MICROSCOPIC EXAMINATION	-		
PUS CELLS	2 - 3 / HPF	1 - 2 /HPF	
EPITHELIAL CELLS	3 - 5 /HPF	1 - 2 / HPF	
RBC'S	NIL /HPF	0 - 1/HPF	
CASTS	NIL /HPF		
CRYSTALS	NIL /HPF		
OTHERS	NIL		

End of the report

GUDE ARUN KUMAR

Lab Executive



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(MD.PATHOLOGY)**

Laboratory Report

Name : Mrs. ANUSHA DEVI PILLAI	MR No : 105108189
Age/Gender : 29 Y/F	Visit ID : OP222306953
Sample ID : BL0020437,	Sample Date : 11-06-2022 10:27
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 11-06-2022 18:25
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open : 11-06-2022 09:49
	Date : 11-06-2022 09:49

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
HBA1C	6.1 %	4.0 – 6.0 Normal 6.0 – 7.0 Good Control 7.0 – 8.0 Fair Control > 8.0 Poor Control	ECLIA

End of the report

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Laboratory Report

Name : Mrs. ANUSHA DEVI PILLAI	MR No : 105108189
Age/Gender : 29 Y/F	Visit ID : OP222306953
Sample ID : SE0021604, SE0021604, SE0021604, SE0021604,	Sample Date: 11-06-2022 10:27
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 11-06-2022 18:23
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 11-06-2022 09:49

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
THYROID PROFILE			
TRI-IODOTHYRONINE(T3)	1.21 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	8.68 ug/dl	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	4.85 uIU/ml	0.2 - 5.0	ECLIA
SERUM URIC ACID	5.7 mg/dl	2.5 - 6.0	Trinder
BLOOD UREA NITROGEN (BUN)	20 mg/dl	7- 21	
TOTAL PROTEIN	7.7 gm/dl	6.3 - 7.9	Biuret

End of the report

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Laboratory Report

Name : Mrs. ANUSHA DEVI PILLAI	MR No : 105108189
Age/Gender : 29 Y/F	Visit ID : OP222306953
Sample ID : SE0021604, SE0021604,	Sample Date : 11-06-2022 10:27
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 11-06-2022 18:21
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 11-06-2022 09:49

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
FASTING BLOOD SUGAR(FBS)	86 mg/dl	65 - 110	GOD-POD
LIPID PROFILE			
TOTAL CHOLESTEROL	155 mg/dl	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	38 mg/dl		Direct
LDL- CHOLESTEROL	99 mg/dl		
VLDL-CHOLESTEROL	18 mg/dl	5 - 45 mg/dl	
TRIGLYCERIDES	92 mg/dl	< 150	GPO
CHOLESTEROL/HDL RATIO	4.0	Up to 4.5	

End of the report

M.RADHIKA

Lab Executive



**Dr. S.V.Ramana .
(MD.PATHOLOGY)**

Laboratory Report

Name : Mrs. ANUSHA DEVI PILLAI	MR No : 105108189
Age/Gender : 29 Y/F	Visit ID : OP222306953
Sample ID : SE0021604, SE0021604,	Sample Date : 11-06-2022 10:27
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 11-06-2022 18:17
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 11-06-2022 09:49

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
RENAL FUNCTION TEST(RFT)			
RANDOM BLOOD SUGAR(RBS)	86 mg/dl	70 - 140	GOD-POD
SERUM UREA	24 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	0.7 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	142 mmol/L	135 - 155	ISE
SERUM POTASSIUM	4.6 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	100 mmol/L	98 - 107	ISE
LIVER FUNCTION TEST(LFT)			
SERUM BILIRUBIN (TOTAL)	0.7 mg/dl	0.1 to 1.2 mg/dl	DIAZO
SERUM BILIRUBIN (DIRECT)	0.2 mg/dl	0.0 - 0.3 mg/dl	DIAZO
SGOT(AST)	33 IU/L	8 - 45	IFCC
SGPT(ALT)	37 IU/L	7- 45	IFCC
SERUM ALKALINE PHOSPATASE(ALP)	74 IU/L	60 - 320	PNP-AMP
TOTAL PROTEIN	7.7 gm/dl	6.3 - 7.9	Biuret
SERUM ALBUMIN	4.0 gm/dl	3.5 - 5.0	BCG
GLOBULIN	3.7		
ALBUMIN TO GLOBULIN (A/G) RATIO	1.0		

End of the report

M.RADHIKA

Lab Executive



**Dr. S.V.Ramana .
(MD.PATHOLOGY)**

Laboratory Report

Name : Mrs. ANUSHA DEVI PILLAI	MR No : 105108189
Age/Gender : 29 Y/F	Visit ID : OP222306953
Sample ID : BL0020437, BL0020437,	Sample Date : 11-06-2022 10:27
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 11-06-2022 18:15
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 11-06-2022 09:49

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE BLOOD PICTURE WITH ESR			
HAEMOGLOBIN(HB%)	12.9 gm%		SLS
RED BLOOD CELL COUNT(RBC)	4.4 m/uL	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	10.0 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	397 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	60 %	40 - 75	Calculated
LYMPHOCYTES	32 %		Calculated
EOSINOPHILS	02 %		Calculated
MONOCYTES	06 %		Calculated
BASOPHILS	00 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	38.7 vol%*	40 - 54	PHD
MCV	87.4 fl	78 - 98	Calculated
MCH	29.1 pg	27 - 35	Calculated
MCHC	33.1 %	31 - 37	Calculated
ESR 1st Hour	15 mm/hr		Westergren
ESR 2nd Hour	32 mm/hr		Westergren
BLOOD GROUPING & RH TYPING			
BLOOD GROUPING	" B "		
RH(D) TYPING	POSITIVE		

End of the report

M.RADHIKA

Lab Executive



**Dr. S.V.Ramana .
(MD.PATHOLOGY)**

Patient Name	: Mrs. ANUSHA DEVI PILLAI	MR No	: 105108189
Age/Sex	: 29 Y/F	Date	: 11-06-2022 09:46
Doctor	: Dr.Likhitha Dasari	Report Date	: 11-06-2022 11:44

ULTRASOUND ABDOMEN

Liver is normal in size (15.0cm) & **increased in echotexture**. No evidence of any focal solid or cystic lesions. No evidence of any intrahepatic biliary dilatation.

Gall Bladder is well distended. Wall thickness is normal. No evidence of calculi or sludge.

CBD and PV are normal.

Pancreas is normal in size & echotexture. No evidence of focal lesion or calcification.

Spleen is normal in size (8.9cm) & echotexture. No evidence of focal lesions or calcification.

Right kidney measures (10.6 x 4.0cm). Normal in size & echotexture. CMD maintained. No evidence of any pelvicalyceal dilatation. No calculi seen.

Left kidney measures (10.3 x 4.6cm). Normal in size & echotexture. CMD maintained. No evidence of any pelvicalyceal dilatation. No calculi seen.

IVC and Aorta - Poor window.

Urinary bladder is *partially distended*. No calculi seen.

Uterus is normal in size (6.8 x 3.6 x 4.4cm). Endometrial thickness measuring (10mm). No evidence of focal lesions.

Right ovary : 3.2 x 1.8cm

Left ovary : 3.2 x 1.7cm

Both ovaries are normal in size and echotexture.


No evidence of any free fluid in peritoneal cavity and pelvis.

IMPRESSION :

* **Grade-I fatty liver.**

SUGGESTED CLINICAL CORRELATION

**DR. HARISH
RADIOLOGIST**

Patient Name	: Mrs. ANUSHA DEVI PILLAI	MR No	: 105108189
Age/Sex	: 29 Y/F	Date	: 11-06-2022 09:46
Doctor	: Dr.Likhitha Dasari	Report Date	: 11-06-2022 09:52
		 * 1 0 5 1 0 8 1 8 9 *	

CHEST X-RAY (PA VIEW)

The cardio thoracic ratio is normal. The heart size and configuration is within normal limits. The aortic arch is normal.

The lung fields show normal broncho-vascular markings.

Both the pulmonary hila are normal in size.

The costophrenic and cardiophrenic recesses and the domes of diaphragm are normal.

The bones and soft tissues of the chest wall show no abnormality.

IMPRESSION : Normal study.

SUGGESTED CLINICAL CORRELATION

**DR. HARISH
RADIOLOGIST**