

Laboratory Report

Name : Mrs. VIDYA DASARI	MR No : 105107362
Age/Gender : 36 Y/F	Visit ID : OP222304949
Sample ID : SE0020619,	Sample Date: 23-05-2022 10:50
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 23-05-2022 12:59
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open : 23-05-2022 08:03
	Date : 23-05-2022 08:03

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
POST LUNCH BLOOD SUGAR(PLBS)	109 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. VIDYA DASARI	MR No	: 105107362
Age/Gender	: 36 Y/F	Visit ID	: OP222304949
Sample ID	: UR0005427,	Sample Date:	23-05-2022 08:15
Consultant Dr.	: Dr.Likhitha Dasari	Report Date :	23-05-2022 12:57
Prescribing Dr.	: Dr.Likhitha Dasari	Bill Open	: 23-05-2022 08:03
		Date	

CLINICAL PATHOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
URINE FOR SUGAR	NIL		

End of the report

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Name : Mrs. VIDYA DASARI	MR No : 105107362
Age/Gender : 36 Y/F	Visit ID : OP222304949
Sample ID : UR0005427,	Sample Date : 23-05-2022 08:15
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 23-05-2022 12:52
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 23-05-2022 08:03

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	6.0		
SPECIFIC GRAVITY	1.015	1.005 - 1.030	
APPEARANCE	CLEAR		
CHEMICAL EXAMINATION	-		
GLUCOSE	NIL		
ALBUMIN	NIL		
BILE SALTS	NEGATIVE		
BILE PIGMENTS	NEGATIVE		
KETONE BODIES	NEGATIVE		
UROBILINOGEN	NEGATIVE		
MICROSCOPIC EXAMINATION	-		
PUS CELLS	1 - 2 / HPF	1 - 2 /HPF	
EPITHELIAL CELLS	2 - 3 /HPF	1 - 2 / HPF	
RBC'S	NIL /HPF	0 - 1/HPF	
CASTS	NIL /HPF		
CRYSTALS	NIL /HPF		
OTHERS	NIL		

End of the report

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(MD.PATHOLOGY)**

Laboratory Report

Name : Mrs. VIDYA DASARI	MR No : 105107362
Age/Gender : 36 Y/F	Visit ID : OP222304949
Sample ID : SE0020610, SE0020610,	Sample Date : 23-05-2022 08:15
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 23-05-2022 10:57
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 23-05-2022 08:03

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
RENAL FUNCTION TEST(RFT)			
RANDOM BLOOD SUGAR(RBS)	100 mg/dl	70 - 140	GOD-POD
SERUM UREA	26 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	0.8 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	140 mmol/L	135 - 155	ISE
SERUM POTASSIUM	4.9 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	102 mmol/L	98 - 107	ISE
LIVER FUNCTION TEST(LFT)			
SERUM BILIRUBIN (TOTAL)	0.4 mg/dl	0.1 to 1.2 mg/dl	DIAZO
SERUM BILIRUBIN (DIRECT)	0.1 mg/dl		DIAZO
SGOT(AST)	15 IU/L		IFCC
SGPT(ALT)	13 IU/L	7- 45	IFCC
SERUM ALKALINE PHOSPATASE(ALP)	70 IU/L		PNP-AMP
TOTAL PROTEIN	7.1 gm/dl		Biuret
SERUM ALBUMIN	3.8 gm/dl		BCG
GLOBULIN	3.3		
ALBUMIN TO GLOBULIN (A/G) RATIO	1.1		

End of the report

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(MD.PATHOLOGY)**

Laboratory Report

Name : Mrs. VIDYA DASARI	MR No : 105107362
Age/Gender : 36 Y/F	Visit ID : OP222304949
Sample ID : SE0020610, BL0019645, SE0020610, SE0020610, SE0020610, SE0020610,	Sample Date:
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 23-05-2022 10:56
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 23-05-2022 08:03

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
FASTING BLOOD SUGAR(FBS)	100 mg/dl	65 - 110	GOD-POD
HBA1C	5.6 %	4.0 - 6.0 Normal 6.0 - 7.0 Good Control 7.0 - 8.0 Fair Control > 8.0 Poor Control	ECLIA
THYROID PROFILE			
TRI-IODOTHYRONINE(T3)	0.87 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	9.08 ug/dl	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	4.35 uIU/ml	0.2 - 5.0	ECLIA
LIPID PROFILE			
TOTAL CHOLESTEROL	193 mg/dl	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	47.0 mg/dl		Direct
LDL- CHOLESTEROL	130.0 mg/dl		
VLDL-CHOLESTEROL	15.4 mg/dl	5 - 45 mg/dl	
TRIGLYCERIDES	77 mg/dl	< 150	GPO
CHOLESTEROL/HDL RATIO	4.1	Up to 4.5	
SERUM URIC ACID	2.7 mg/dl	2.5 - 6.0	Trinder
BLOOD UREA NITROGEN (BUN)	12.1 mg/dl	7- 21	

End of the report

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

Laboratory Report

Name : Mrs. VIDYA DASARI	MR No : 105107362
Age/Gender : 36 Y/F	Visit ID : OP222304949
Sample ID : BL0019645, BL0019645,	Sample Date : 23-05-2022 08:14
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 23-05-2022 10:55
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 23-05-2022 08:03

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE BLOOD PICTURE WITH ESR			
HAEMOGLOBIN(HB%)	10.7 gm%		SLS
RED BLOOD CELL COUNT(RBC)	4.2 m/uL	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	5.2 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	301 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	55.6 %	40 - 75	Calculated
LYMPHOCYTES	31.5 %		Calculated
EOSINOPHILS	2.1 %		Calculated
MONOCYTES	10.2 %		Calculated
BASOPHILS	0.6 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	33.5 vol%*	40 - 54	PHD
MCV	79.2 fl	78 - 98	Calculated
MCH	25.3 pg*	27 - 35	Calculated
MCHC	31.9 %	31 - 37	Calculated
ESR 1st Hour	09 mm/hr		Westergren
ESR 2nd Hour	19 mm/hr		Westergren
BLOOD GROUPING & RH TYPING			
BLOOD GROUPING	A		
RH(D) TYPING	POSITIVE		


End of the report

GUDE ARUN KUMAR

Lab Executive



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

Patient Name	: Mrs. VIDYA DASARI	MR No	: 105107362
Age/Sex	: 36 Y/F	Date	: 23-05-2022 07:57
Doctor	: Dr.Likhitha Dasari	Report Date	: 23-05-2022 15:18
		 * 1 0 5 1 0 7 3 6 2 *	

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**

Patient Name	: Mrs. VIDYA DASARI	MR No	: 105107362
Age/Sex	: 36 Y/F	Date	: 23-05-2022 07:57
Doctor	: Dr.Likhitha Dasari	Report Date	: 23-05-2022 12:45

ULTRASOUND ABDOMEN

Liver is normal in size (13.9cm) & 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 (10.3cm) & echotexture. No evidence of focal lesions or calcification.

Right kidney measures (9.1 x 4.2cm). Normal in size & echotexture. CMD maintained. No evidence of any pelvicalyceal dilatation. No calculi seen.

Left kidney measures (10.1 x 4.8cm). Normal in size & echotexture. CMD maintained. No evidence of any pelvicalyceal dilatation. No calculi seen.

IVC and Aorta - Poor window.

Urinary bladder is well distended. No calculi seen.

Uterus is mild bulky in size (11.3 x 3.6 x 4.9cm). Endometrial thickness measuring (7mm). No evidence of focal lesions.

Right ovary : 4.4 x 2.7 x 2.2cm, volume: 14cc.

Left ovary : 4.3 x 2.1 x 2.1cm, volume: 10.1cc.

Both ovaries are enlarged in size with multiple subcentimetric follicles noted arranged peripherally.

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

IMPRESSION :

Mild bulky uterus.

Bilateral polycystic ovarian morphology.

SUGGESTED CLINICAL CORRELATION

**DR. HARISH
RADIOLOGIST**