



S. R. MEDICAL INSTITUTE & RESEARCH CENTRE

(A Unit of Katyayani Health Care Pvt. Ltd.)
Lauries Complex, Namner Road, Near Sai Ka Takiya X-ing, AGRA-1



PATHOLOGY REPORT

Date	04/03/2023	Srl No.	9	Company	TPA
Name	MRS. MAMTA PANDEY	Age	28 Yrs.	Sex	F
Ref. By	Dr. C/O BANK OF BARODA				

Test Name	Value	Unit	Reference Value
HAEMATOLOGY			
HAEMOGLOBIN (Hb)	10.6	gm/dl	11.5 - 16.4
TLC (Total Leucocyte Count)	4600	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	63	%	45 - 75
LYMPHOCYTE	32	%	20 - 45
EOSINOPHIL	02	%	1 - 6
MONOCYTE	03	%	1 - 10
R B C (Red Blood Cell-Count)	4.01	Millions/cmm	4.2 - 5.4
PLATELET COUNT	201	x10 ³ /uL	150 - 450
Hct (Hematocrit/PCV)	33.4	%	38 - 47
M C V (Mean Corp Volume)	83.292	fL	80.0 - 100.0
M C H (Mean Corp Hb)	26.434	pg	26.0 - 34.0
M C H C (Mean Corp Hb Conc)	31.737	g/DL	31.0 - 37.0
E. S. R. (Wintrobe)	25	mm/1st hr.	0.00 - 20
BLOOD GROUP ABO	'O'		
RH TYPING	POSITIVE		

The upper agglutination test for grouping has some limitations.
For further confirmation Reverse typing Card (Dia clon ABO/D) Method is suggested.

GLYCATED HAEMOGLOBIN (HbA1c)

INVESTIGATION	OBSERVED VALUE	UNIT
GLYCOSYLATED HAMOGLOBIN (HbA1c)	: 5.9	%
AVERAGE BLOOD SUGAR	: 122.63	MG/ DL

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Dr. Tanuja Goyal

M.B.B.S., M.D. Path
Consultant Pathologist

Not valid for Medicolegal purpose

All tests have Technical Limitations. Collaborative, Clinicopathological Interpretation is indicated in case of disparity test may be repeated immediately. Report are to be interpreted by qualified medical specialist. In case of any discrepancy due to machine error or typing error, Please get it rectified immediately.



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Test Name	Value	Unit	Reference Value
REFERANGE RANGE (HBA1C) :			
GOOD CONTROL	4.5 - 6.4	%	
FAIR CONTROL	6.5 - 7.4	%	
POOR CONTROL	ABOVE 7.5	%	
REFERANGE RANGE (AVERAGE BLOOD SUGAR) :			
EXCELLENT CONTROL	90-120	MG/DL	
GOOD CONTROL	121-150	MG/DL	
AVERAGE CONTROL	151-180	MG /DL	
ACTION SUGGESTED	181-210	MG/DL	
PANIC VALUE	> 211	MG/DL	

NOTE : AVERAGGE BLOOD SUGAR VALUES IS CALCULATED FROM HBA1C VALUE AND IT INDICATED AVERAGE BLOOD

BIOCHEMISTRY

BLOOD GLUCOSE FASTING	87.0	mg/dl	70 - 110
BLOOD UREA	18.7	mg/dl	15 - 39
SERUM CREATININE	0.85	mg/dl	0.5 - 1.2
SERUM URIC ACID	2.59	mg/dl	2.5 - 6.0
SERUM BILIRUBIN	0.78	mg/dl	0.0 - 2.0
CONJUGATED (D. Bilirubin)	0.35	mg/dl	0.00 - 0.2
UNCONJUGATED (I. D. Bilirubin)	0.43	mg/dl	0.00 - 0.7
SGOT/AST	25.0	U/L	0 - 35
SGPT/ALT	12.8	U/L	0 - 40
ALKALINE PHOSPHATASE	110.0	IU/L	25 - 140
Gamma GT	25.0	U/L	7 - 35
TOTAL PROTEIN	7.25	gm/dl	6.4 - 7.8
ALBUMIN	4.69	gm/ dl	3.5 - 5.2
GLOBULIN	2.56	gm/dl	2.3 - 3.6
A/G RATIO	1.832		1.0 - 2.3

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LIPID PROFILE

SERUM CHOLESTEROL	117.0	mg/dl	100 - 202
			Normal Risk <200 mg/dl
			Borderline Risk 200-239 mg/dl
			High Risk > 239 mg/dl
SERUM TRIGLYCERIDES	54.0	mg/dl	40 - 140
			Normal Risk <150 mg/dl
			Border Line: 150-199
			High Risk: 200-499
			Very High Risk: >499
HDL CHOLESTEROL	45.8	mg/dl	42 - 88
LDL CHOLESTEROL	71.2	mg/dl	100 - 160
VLDL	10.8	mg/dl	0.00 - 35
TOTAL / HDL CHOLESTEROL RATIO	2.555		0.00 - 4.9
LDL / HDL CHOLESTEROL RATIO	1.555		0.00 - 3.5

ENDOCRINOLOGY

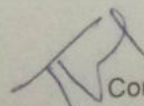
THYROID FUNCTION TEST

TOTAL T3	113	ng/dL	60.00 - 181.00
TOTAL T4	8.5	ug/dL	4.5 - 10.9
THYROID STIMULATING HORMONE (TSH) CLIA	1.82	uIU/mL	0.35 - 5.50

URINE EXAMINATION REPORT

PHYSICAL EXAMINATION

COLOUR	STRAW CLEAR
VOLUME	30 ml.


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Test Name	Value	Unit	Reference Value
SPECIFIC GRAVITY	1.030		
DEPOSIT	NIL		
CHEMICAL EXAMINATION			
REACTION	5.0		
ALBUMIN	TRACES		
SUGAR	NIL		
BILE SALTS (BS)	ABSENT		
BILE PIGMENT (BP)	ABSENT		
PHOSPHATE	ABSENT		
MICROSCOPIC EXAMINATION			
PUS CELLS	2-3	/HPF	
EPITHELIAL CELLS	1-2	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		

** End of Report **

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ULTRASOUND SCAN REPORT

Name – Mamta Pandey

04-03-23

REF. BY – B.O.B

LIVER -Is mnormal in size Parenchyma is homogenous there are.
No hypo- or Hyperechoic areas seen . intrahepatic and extrahepatic
vasculature and biliary system is normal . .

G. B. -Is normal in size .No calculi or mass seen
.C.B.D. is not dilated .no calculus or mass seen.

KIDNEYS – RK 102*47 LK 105x50mm in size , shape and location .
It is of normal echogenicity , corticomedullary junction and
pelvicalyceal system are normal . .
There is multiple calculi (avr 4mm, 3 mm) seen in left kidney

PANCREAS .Normal in size , shape and echotexture , pancreatic duct is
not dilated .

SPLEEN -Is normal in size , shape and echotexture. .

U.B. Is normal No retro-peritoneal mass or lymphadenopathy seen.
No free fluid seen in peritoneal cavity.

IMPRESSION **Left Renal calculus.**