



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.	8	Company	TPA
Name	MR. GOPAL PANDEY	Age	33 Yrs.	Sex	M
Ref. By	Dr. C/O BANK OF BARODA				

Test Name	Value	Unit	Reference Value
HAEMATOLOGY			
HAEMOGLOBIN (Hb)	13.6	gm/dl	13.5 - 18.00
TLC (Total Leucocyte Count)	4800	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	72	%	45 - 75
LYMPHOCYTE	24	%	20 - 45
EOSINOPHIL	02	%	1 - 6
MONOCYTE	02	%	1 - 10
R B C (Red Blood Cell Count)	4.47	Millions/cmm	4.2 - 5.4
PLATELET COUNT	170	$\times 10^3/uL$	150 - 450
HCt (Hematocrit/PCV)	41.3	%	40 - 54
M C V (Mean Corp Volume)	92.394	fL	80.0 - 100.0
M C H (Mean Corp Hb)	30.425	pg	26.0 - 34.0
M C H C (Mean Corp Hb Conc)	32.93	g/DL	31.0 - 37.0
E.S.R. (Wintrobe)	14	mm/1st hr.	0.00 - 20
BLOOD GROUP ABO	'B'		
RH TYPING	NEGATIVE		

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

GLYCATED HAEMOGLOBIN (HbA1c)

<u>INVESTIGATION</u>	<u>OBSERVED VALUE</u>	<u>UNIT</u>
GLYCOSYLATED HAMOGLOBIN (HbA1c)	: 5.5	%
AVERAGE BLOOD SUGAR	: 111.15	MG/ DL

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Not valid for Medicolegal purpose

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Dr. Tanuja Goyal

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

All tests have Technical Limitations. Collaborative, Clinicopathological Interpretation is indicated in case of disparity test maybe 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
REFERANCE RANGE (HBA1C) :			
GOOD CONTROL	4.5 - 6.4	%	
FAIR CONTROL	6.5 - 7.4	%	
POOR CONTROL	ABOVE 7.5	%	
REFERANCE 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	100.0	mg/dl	70 - 110
BLOOD UREA	22.0	mg/dl	15 - 39
SERUM CREATININE	0.92	mg/dl	0.7 - 1.4
SERUM URIC ACID	3.44	mg/dl	3.4 - 7.0
SERUM BILIRUBIN	0.42	mg/dl	0.0 - 2.0
CONJUGATED (D. Bilirubin)	0.18	mg/dl	0.00 - 0.2
UNCONJUGATED (I. D. Bilirubin)	0.24	mg/dl	0.00 - 0.7
SGOT/AST	142.5	U/L	0 - 35
SGPT/ALT	84.2	U/L	0 - 40
ALKALINE PHOSPHATASE	133.9	IU/L	25 - 140
Gamma GT	45.8	U/L	10 - 50
TOTAL PROTEIN	7.40	gm/dl	6.4 - 7.8
ALBUMIN	4.30	gm/ dl	3.5 - 5.2
GLOBULIN	3.1	gm/dl	2.3 - 3.6
A/G RATIO	1.387		1.0 - 2.3

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LIPID PROFILE

SERUM CHOLESTEROL	132.7	mg/dl	100 - 202
			Normal Risk <200 mg/dl
			Borderline Risk 200-239 mg/dl
			High Risk > 239 mg/dl
SERUM TRIGLYCERIDES	79.2	mg/dl	60 - 165
			Normal Risk <150 mg/dl
			Border Line: 150-199
			High Risk: 200-499
			Very High Risk: >499
HDL CHOLESTEROL	52.4	mg/dl	35 - 79.5
LDL CHOLESTEROL	64.46	mg/dl	100 - 160
VLDL	15.84	mg/dl	0.00 - 35
TOTAL / HDL CHOLESTEROL RATIO	2.532		0.00 - 4.9
LDL / HDL CHOLESTEROL RATIO	1.23		0.00 - 3.5

ENDOCRINOLOGY

THYROID FUNCTION TEST

TOTAL T3	158	ng/dL	60.00 - 181.00
TOTAL T4	10.7	ug/dL	4.5 - 10.9
THYROID STIMULATING HORMONE (TSH) CLIA	1.92	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	1.025		
DEPOSIT	NIL		
CHEMICAL EXAMINATION			
REACTION	5.0		
ALBUMIN	NIL		
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 – Gopal Pandey Y/M 30 -03-23

REF. BY – B.O.B

LIVER Is Normal in size Parenchyma is homogenous. There are .
No hypo- or hyperechoic areas seen . Intrahepatic and
extrahepatic vasculature and billiary system is normal . .

G. B. – are normal .in size sludge seen.
C.B.D. is not dilated .no calculas or mass seen.

KIDNEYS – Both kidney are normal in size , shape and location .
It is of normal echogenicity. Corticomedullary junction and
pelvicalyceal system are normal . No calculi seen.
No hydronephrotic changes seen...

There is a cystic lesion 30*16 mm & seen in
mid pol in LK

PANCREAS . Is normal

SPLEEN – Is enlarged in size ,shape and echotexture.is normal

U.B. Is normal No calculus seen .

No retro-peritonel mass seen.
No free fluid seen in peritoneal cavity.

IMPRESSION Left renal cortical cyst benign.