



# 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  
Phone : (0562) 4301222 Mob.9359901993



Holistic Health Care

e-mail : srhospital198@gmail.com katyayanisr\_group@hotmail.com  
website: www.srhospital.org  
CIN: U85199UP1997PTC021892

## PATHOLOGY REPORT

Balance 3270

Date	25/09/2021	Srl No.	34	Company	OPD
Name	MR. MANISH KUMAR	Age	33 Yrs.	Sex	M
Ref. By	C/O BANK OF BARODA				

Test Name	Value	Unit	Reference Value
<b>HAEMATOLOGY</b>			
HAEMOGLOBIN (Hb)	14.5	gm/dl	13.5 - 18.00
TLC (Total Leucocyte Count)	9300	/cumm	4000 - 11000
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	72	%	45 - 75
LYMPHOCYTE	23	%	20 - 45
EOSINOPHIL	03	%	1 - 6
MONOCYTE	02	%	1 - 10
R B C (Red Blood Cell Count)	<b>4.15</b>	Millions/cmm	4.2 - 5.4
PLATELET COUNT	178	x10 <sup>3</sup> /uL	150 - 450
Hct (Hematocrit/PCV)	44.4	%	40 - 54
M C V (Mean Corp Volume)	<b>106.988</b>	fL	80.0 - 99.9
M C H (Mean Corp Hb)	<b>34.94</b>	pg	27.0 - 31.0
M C H C (Mean Corp Hb Conc)	<b>32.658</b>	g/DL	33.0 - 37.0
E.S.R. (Wintrobe)	15	mm/1st hr.	0.00 - 20
BLOOD GROUP ABO	'A'		
RH TYPING	POSITIVE		

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

### GLYCATED HAEMOGLOBIN (HbA1c)

INVESTIGATION	OBSERVED VALUE	UNIT
GLYCOSYLATED HAMOGLOBIN (HbA1c)	: . 6.4	%

**Dr. Tanuja Goyal** Contd...

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 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.



# 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  
Phone : (0562) 4301222 Mob.9359901993



Holistic Health Care

e-mail : srhospital198@gmail.com katyayanisr\_group@hotmail.com  
website: www.srhospital.org  
CIN: U85199UP1997PTC021892

## PATHOLOGY REPORT

Balance 3270

Date	25/09/2021	Srl No.	34	Company	OPD
Name	MR. MANISH KUMAR	Age	33 Yrs.	Sex	M
Ref. By	C/O BANK OF BARODA				

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	95.0	mg/dl	70 - 110
BLOOD UREA	39.4	mg/dl	13 - 45
SERUM CREATININE	1.25	mg/dl	0.7 - 1.4
SERUM URIC ACID	5.25	mg/dl	3.4 - 7.0
SERUM BILIRUBIN	1.22	mg/dl	0.0 - 2.0
CONJUGATED (D. Bilirubin )	0.69	mg/dl	0.00 - 0.2
UNCONJUGATED (I. D. Bilirubin )	0.53	mg/dl	0.00 - 0.7
SGOT/AST	156.0	U/L	0 - 35
SGPT/ALT	202.5	U/L	0 - 40
ALKALINE PHOSPHATASE	165.0	IU/L	25 - 140
Gamma GT	45.9	U/L	10 - 50
TOTAL PROTEIN	7.88	gm/dl	6.4 - 8.0
ALBUMIN	4.10	gm/ dl	3.5 - 5.5
GLOBULIN	3.78	gm/dl	2.3 - 3.6
A/G RATIO	1.085		1.0 - 2.3

Dr. Tanuja Goyal Contd...3

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

Not valid for Medicolegal purpose

All tests have Technical Limitations. Colloborative, 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.





# 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

Phone : (0562) 4301222 Mob.9359901993



Holistic Health Care

e-mail : srhospital198@gmail.com katyayanisr\_group@hotmail.com

website: www.srhospital.org

CIN: U85199UP1997PTC021892

## PATHOLOGY REPORT

Balance 3270

Date	25/09/2021	Srl No.	34	Company	OPD
Name	MR. MANISH KUMAR	Age	33 Yrs.	Sex	M
Ref. By	C/O BANK OF BARODA				

### LIPID PROFILE

SERUM CHOLESTEROL	165.4	mg/dl	0 - 200
			Normal Risk <200 mg/dl
			Borderline Risk 200-239 mg/dl
			High Risk > 239 mg/dl
SERUM TRIGLYCERIDES	84.5	mg/dl	60 - 165
			Normal Risk <150 mg/dl
			Border Line: 150-199
			High Risk: 200-499
			Very High Risk: >499
HDL CHOLESTEROL	38.7	mg/dl	35 - 79.5
LDL CHOLESTEROL	109.8	mg/dl	100 - 160
V L D L	16.9	mg/dl	0.00 - 35
TOTAL / HDL CHOLESTEROL RATIO	4.274		0.00 - 4.9
LDL / HDL CHOLESTEROL RATIO	2.837		0.00 - 3.5

### URINE EXAMINATION REPORT

#### PHYSICAL EXAMINATION

COLOUR	STRAW CLEAR
VOLUME	30 ml.
SPECIFIC GRAVITY	1.015
DEPOSIT	NIL

#### CHEMICAL EXAMINATION

REACTION	6.0
ALBUMIN	TRACES
SUGAR	NIL

Dr. Tanuja Goyal Contd...4

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 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.



# 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  
Phone : (0562) 4301222 Mob.9359901993



Holistic Health Care

e-mail : srhospital198@gmail.com katyayanisr\_group@hotmail.com  
website: www.srhospital.org  
CIN: U85199UP1997PTC021892

## PATHOLOGY REPORT

Balance 3270

Date	25/09/2021	Srl No.	34	Company	OPD
Name	MR. MANISH KUMAR	Age	33 Yrs.	Sex	M
Ref. By	C/O BANK OF BARODA				

Test Name	Value	Unit	Reference Value
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	

### ENDOCRINOLOGY

#### THYROID FUNCTION TEST

TOTAL T3	110.9	ng/dL	60.00 - 181.00
TOTAL T4	6.9	ug/dL	4.5 - 10.9
THYROID STIMULATING HORMONE (TSH) CLIA	1.02	uIU/mL	0.35 - 5.50

\*\* End of Report \*\*

**Dr. Tanuja Goyal**

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

Reported by: RAM

Checked by:

**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.