



# 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.	35	Company	OPD
Name	MRS. SEEMA	Age	32 Yrs.	Sex	F
Ref. By	C/O BANK OF BARODA				

Test Name	Value	Unit	Reference Value
<b>HAEMATOLOGY</b>			
HAEMOGLOBIN (Hb)	11.8	gm/dl	11.5 - 16.4
TLC (Total Leucocyte Count)	7800	/cumm	4000 - 11000
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>			
NEUTROPHIL	62	%	45 - 75
LYMPHOCYTE	33	%	20 - 45
EOSINOPHIL	03	%	1 - 6
MONOCYTE	02	%	1 - 10
R B C (Red Blood Cell Count)	4.13	Millions/cmm	4.2 - 5.4
PLATELET COUNT	253	x10 <sup>3</sup> /uL	150 - 450
HCt (Hematocrit/PCV)	36.4	%	38 - 47
M C V (Mean Corp Volume)	88.136	fL	80.0 - 99.9
M C H (Mean Corp Hb)	28.571	pg	27.0 - 31.0
M C H C (Mean Corp Hb Conc)	32.418	g/DL	33.0 - 37.0
E.S.R. (Wintrobe)	19	mm/1st hr.	0.00 - 20
BLOOD GROUP ABO	'O'		
RH TYPING	POSITIVE		

The upper agglutination tes 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)	: . 5.9	%

**Dr. Tanuja Goyal** Contd...2

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

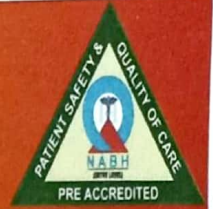
**Not valid for Medicolegal purpose**

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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	%	
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	75.0	mg/dl	70 - 110
BLOOD UREA	21.0	mg/dl	13 - 45
SERUM CREATININE	0.78	mg/dl	0.5 - 1.2
SERUM URIC ACID	3.89	mg/dl	2.5 - 6.0
SERUM BILIRUBIN	0.45	mg/dl	0.0 - 2.0
CONJUGATED (D. Bilirubin )	0.18	mg/dl	0.00 - 0.2
UNCONJUGATED (I. D. Bilirubin )	0.27	mg/dl	0.00 - 0.7
SGOT/AST	31.0	U/L	0 - 35
SGPT/ALT	30.8	U/L	0 - 40
ALKALINE PHOSPHATASE	88.7	IU/L	25 - 140
Gamma GT	23.9	U/L	7 - 35
TOTAL PROTEIN	6.84	gm/dl	6.4 - 8.0
ALBUMIN	3.79	gm/ dl	3.5 - 5.5
GLOBULIN	3.05	gm/dl	2.3 - 3.6
A/G RATIO	1.243		1.0 - 2.3

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### LIPID PROFILE

SERUM CHOLESTEROL	226.8	mg/dl	0 - 200
			Normal Risk <200 mg/dl
			Borderline Risk 200-239 mg/dl
			High Risk > 239 mg/dl
SERUM TRIGLYCERIDES	155.2	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	181	mg/dl	100 - 160
V L D L	31.04	mg/dl	0.00 - 35
TOTAL / HDL CHOLESTEROL RATIO	4.952		0.00 - 4.9
LDL / HDL CHOLESTEROL RATIO	3.952		0.00 - 3.5

### URINE EXAMINATION REPORT

#### PHYSICAL EXAMINATION

COLOUR	STRAW CLEAR
VOLUME	30 ml.
SPECIFIC GRAVITY	1.020
DEPOSIT	NIL

#### CHEMICAL EXAMINATION

REACTION	5.0
ALBUMIN	TRACES
SUGAR	NIL

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Test Name	Value	Unit	Reference Value
BILE SALTS (BS)	ABSENT		
BILE PIGMENT (BP)	ABSENT		
PHOSPHATE	ABSENT		

### MICROSCOPIC EXAMINATION

PUS CELLS	23	/HPF	
EPITHELIAL CELLS	1-2	/HPF	
RBC'S	NIL	/HPF	
CASTS	NIL		
CRYSTALS	NIL		

### ENDOCRINOLOGY

#### THYROID FUNCTION TEST

TOTAL T3	130.5	ng/dL	60.00 - 181.00
TOTAL T4	8.99	ug/dL	4.5 - 10.9
THYROID STIMULATING HORMONE (TSH) CLIA	3.01	uIU/mL	0.35 - 5.50

\*\* End of Report \*\*

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Consultant Pathologist

Reported by : RAM

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Checked by :

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