

# **SADGURU** PATHOLOGY LABORATORY



Patient ID

: 017

**Patient Name** 

: MR. RAMESHKUMAR A YADAV

Age / Sex

: 48 Years / Male

Referred By

: SADGURU HOSPITAL

UHID No.

Regn/Sample Date

Report Date

Sample Type

Barcode

: MEDIWHEE

:31-Jul-2021 11.44 AM : 31-Jul-2021 03.18 PM

: Whole Blood

#### COMPLETE BLOOD COUNT

Investigation	Result	Unit	Bio. Ref. Range
Haemoglobin (HB)	14.1	gm/dl	13-18
RBC	4.99	10^6/uL	4.7-6.0
PCV	43.8	%	42-52
MCV	87.8	fl	70-100
MCH	28.3	pg	27-31
MCHC	32.2	g/dl	32-36
RDW-CV	13.4	%	11.5-14.5
Platelet count	211000	/cumm	150000-450000
Total Leucocytes Count	7400	/ cumm	4000-11000
DIFFERENTIAL LEUCOCYTES	COUNT		
Neutrophils	65	%	44-76
Lymphocytes	30	%	20-40
Monocytes	03	%	2-10
Eosinophils	02	%	1-6
Basophils	00	%	0-2
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Checked By Page 1 of 7

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#### HAEMATOLOGY.

### Investigation

#### Result

### **BLOOD GROUP ABO & RH TYPING**

(EDTA Whole Blood)

Blood group (ABO Typing)

0

RhD Factor (Rh typing)

**POSITIVE** 

Method

Manual Slide Hemagglutination

Note

Kindly recheck Blood Group before blood transfusion

ESR (Wintrobe)

mm/1hr.

0-9

(EDTA Whole Blood)

END OF REPORT



Dr. Pravin Bagul (MD Path

**Consulting Pathologist)** 

Checked By Page 2 of 7

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Sample Type Barcode

: SERUM

#### LIVER FUNCTION TEST

Investigation	Result	Unit	Bio. Ref. Range
LIVER FUNCTION TEST	8		_
SGOT (AST)	20.0	U/L	Upto 40
(Serum,IFCC)			
SGPT (ALT)	19.9	U/L	Upto 40
(Serum,IFCC)			
Bilirubin-Total	1.00	mg/dL	0.1-1.2
(Serum,Diazo)		-	
Bilirubin-Direct	0.40	mg/dL	0.0-0.5
(Serum,Diazo)			
Bilirubin- Indirect	0.60	mg/dL	0.1-1.0
Alkaline Phosphatase	122.3	U/L	54-306
(Serum, ALP-AMP)			
Total Protein	6.20	g/dl	6.0-8.5
(Serum, Modified Biuret)			
Albumin	4.00	g/dl	3.0-5.4
(Serum,Bromocresol green)			
Globulin	2.20	g/dl	1.8-3.6
A/G Ratio	1.82		1.1-2.2
(Calculated)			
*************	END OF RE	PORT	***************************************

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Page 3 of 7

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Barcode

#### **BIOCHEMISTRY**

Investigation	Result	Unit	Bio. Ref. Range
Fasting Blood Glucose	81.8	mg/dL	60-110
(Plasma-F,GOD-POD)		340° 310° <del>40</del> 000. 40000000	
Parallel Urine Glucose	NIL		
Postmeal Blood Glucose	108.6	mg/dL	Upto 140
(Plasma-PM,GOD-POD)			
Parallel Urine Glucose	NIL		
Sr. Creatinine	1.00	mg/dL	0.5-1.3
(Serum,Picrate Alcalin)			
Gamma GT (GGTP)	19.5	U/L	9-36
(Serum, Enzymatic)			
Sr. Uric Acid	4.9	mg/dL	3.5-7.2
(Serum, Uricase Peroxidase)			
<b>BLOOD UREA NITROGEN (BU</b>	N)		
Sr. Blood Urea	25.4	mg/dL	10-50
(Serum,Urease)			
BUN-Blood Urea Nitrogen	12	mg/dL	8-23
Remark: In blood, Urea is usually reported to urea mass units by multiplying by 2.14.	as BUN and expressed in	mg/dl. BUN mass units	s can be converted
Sr. Blood Urea	25.4	mg/dL	10-50
(Serum, Urease)			and interest or any
Remark: In blood, Urea is usually reported	as BUN and expressed in	n mg/dl. BUN mass units	can be converted

to urea mass units by multiplying by 2.14.

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Page 4 of 7

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Barcode

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: SERUM

### LIPID PROFILE

Investigation	Result	Unit	Bio. Ref. Range
Nature Of Sample	Fasting		
(Serum, Enzymatic)			
Serum Cholesterol -Total	202.7	mg/dL	Desirable - Upto 200 Borderline High - 200-239 High - Above 240
Serum Triglycerides	185.6	mg/dL	Normal: Below 150 Borderline High: 150-199 High: 200-499 Very High: >= 500
HDL Cholesterol	40.0	mg/dL	Major risk factor for heart disease: < 40 Negative risk factor for heart disease: >=60
LDL Cholesterol	126	mg/dL	Optimal: < 100 Near Optimal/Above Optimal: 100-129 Borderline High: 130-159 High: 160-189 Very High: >= 190
VLDL Cholesterol	37	mg/dL	6-38
CHOL/HDL Ratio	5.07	Ratio	0-4.5
LDL / HDL Ratio	3.1	Ratio	1.5-3.5
Note: Reference Interval as per National Report. VLDL,CHOL/HDL Ratio, LDL/HDL Ratio, Li		alculated parameter	a party manufacture of the

Checked By Page 5 of 7

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Sample Type

: Whole Blood

Barcode

#### BIOCHEMISTRY.

Investigation	Result	Unit	Bio. Ref. Range
HbA1C	5.8	%	Non-diabetic: <= 5.8 Pre-diabetic: 5.9-6.4 Diabetic: >= 6.5
Mean Blood Glucose level	120	mg/dL	
Method	Nephelometry		

1] HbA1c is used for monitoring diabetic control . If reflects the estimated average glucose (eAG) .

2] HbA1c has been endorsed by clinical groups & ADA(American Diabetes Association ) guidelines 2012 , for diagnosis of diabetes using a cut- off point of 6.5%. ADA defined biological reference range for HbA1c is 4% -6%. Patient with HbA1c value between 6.0% to 6.5% are considered at risk for developing diabetes in the

3] Trends in HbA1c are a better indicator of diabetes control than a solitary test .

4] In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control. Excellent Control - 6 to 7 %, Fair to Good Control - 7 to 8 %, Unsatisfactory Control - 8 to 10 % and Poor Control - More than 10 % .

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Page 6 of 7

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Sample Type

: URINE

Barcode

#### REPORT ON URINE ROUTINE

Investigation	Result	
Specimen Name	Urine	
PHYSICAL EXAMINATION		
Nature of specimen	Random	
Colour	Pale Yellow	
Transparency (Appearance)	Clear	
Reaction (pH)	Acidic	
Quantity	10 ml	
Deposits	Absent	
Specific Gravity	1.020	
CHEMICAL EXAMINATION		
Urine Protein (Albumin)	Absent	
Urine Glucose (Sugar)	Absent	
Urine Ketones (Acetone)	Absent	
Bile pigments	Absent	
Bile Salt	Absent	
MICROSCOPIC EXAMINATION		
Red blood cells	Not Seen	
Pus Cells (WBCs)	2-4/hpf	
Epithelial cells	0-1/hpf	
Crystals	Not seen	
Cast	Not seen	
Bacteria	Absent	

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Page 7 of 7