

Name : MR. SHUBHAM ALASHI Sample Received : 23/11/2024 14:11:57

Age/Sex : 25 Yrs. / M Printed : 26/11/2024 11:32:00 Report Released : 25/11/2024 08:12:34

Ref. By : Mediwheel Sent By : Arcofemi Healthcare Pvt Ltd

#### COMPLETE BLOOD COUNT

	COMPLETE BLOOD COUNT			
Test		Result	Unit	Biological Ref Range
Hemoglobin	:	13.5	g/dL	13-18 g/dL
(SLS) Photometric				
Total RBC	:	6.00	10^6/μL	3.0-6.0 10^6/μL
(Electrical Impedence)  Hematocrit (PCV) (Calculated)	:	48.0	%	36-54 %
Mean Corpuscular Volume (MCV) (calulated)	:	80.0	fL	78-101 fL
Mean Corpuscular Hemoglobin (MCH) (Calculated)	:	22.5	pg	27-32 pg
Mean Corpuscular Hemoglobin Concentration (MCHC)	:	28.1	g/dL	31.5-34.5 g/dL
(Calculated) Red Cell Distribution Width (RDW-CV) (Electrical Impedence)	-:	16.00	%	12-15 %
Total Leucocytes Count (Light Scattering)	:	9400	/cumm	4000-11000 /cumm
Neutrophils	:	53	%	40-75 %
(Calculated)				
<b>Eosinophils Percentage</b>	:	02	%	1-6 %
(Calculated)				
Lymphocyte Percentage	:	35	%	20-45 %
(Calculated)				
Basophils Percentage	:	0	%	0-1 %
(Calculated)				
Monocytes Percentage	:	10	%	1-10 %
(Calculated)				
RBC Morphology	:	Normocytic,	Normochromic	
WBC Morphology	:	Normal Morp	phology	
Platelet Count (Electrical Impedence)	:	334000	/ul	150000-450000 /ul
Platelets on Smear	:	Adequate		Adequate

Sample Type:EDTA whole blood(Westergren)

Sample Type : EDTA Whole Blood

Test done with THREE PART CELL COUNTER (Sysmex KX-21)

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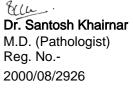
mm at 1hr

06



E.S.R







0-20 mm at 1hr

<sup>\*</sup>All Samples Processed At Excellas Clinics Mulund Centre .

<sup>\*</sup>ESR NOT IN NABL scope.



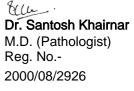
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Registration ID : 27495 Sample Collection

: 23/11/2024 14:11:57

: MR. SHUBHAM ALASHI Sample Received : 23/11/2024 14:11:57

Printed : 26/11/2024 11:32:00 Report Released : 25/11/2024 14:37:13 Age/Sex : 25 Yrs. / M

Sent By : Arcofemi Healthcare Pvt Ltd Ref. By : Mediwheel

# HbA1c (Whole Blood)

Test Result Unit Reference Range Non-diabetic: 4-6 HbA1C-Glycosylated Haemoglobin 5.80 %

> Excellent Control: 6-7 Fair to good control: 7-8 Unsatisfactory control: 8-10

Poor Control: >10

EDTA Whole Blood, Method: HPLC

Estimated Average Glucose (eAG) 119.76 mg/dl 65.1-136.3 mg/dL mg/dl

EDTA Whole Blood, Method: Calculated

#### Interpretation:

1.The term HbA1c refers to Glycated Haemoglobin. Measuring HbA1c gives an overall picture of what the average blood sugar levels have been over a period of weeks/month. Higher the HbA1c, the greater the risk of developing diabetes-related complications.

2.HbA1c has been endorsed by clinical groups and ADA (American Diabetes Assocation) guidelines 2012, for the diagnosis of diabetes using a cut-off point of 6.5%. ADA defined biological reference range for HbA1c is between 4-6%. Patients with HBA1c value between 6.0-6.5% are considered at risk for developing diabetes in the future. Trends in HbA1c area a better indicator of glucose control than standalone test.

- 3.To estimate the eAG from the HbA1c value, the following equation is used: eAG(mg/dl) =28.7\*A1c-46.7.
- 4.Diabetic must aspire to keep values under 7% to avoid the various complications resulting from diabetes.

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### Blood Sugar Fasting (FBS) & Post Prandial Blood Sugar (PPBS)

Test		Result	Unit	Biological Ref. Range
GLUCOSE (SUGAR) FASTING,	:	103	mg/dL	Non-Diabetic: < 100 mg/dl
(Fluoride Plasma Used)				Impaired Fasting Glucose: 100-
				125 mg/dl Diabetic: >/= 126 mg/dl

Method: GOD-POD

GLUCOSE (SUGAR) PP, (Fluoride 146 mg/dl Non-Diabetic: < 140 mg/dl

Plasma Used) Impaired Glucose Tolerance: 140-

199 mg/dl Diabetic: >/= 200 mg/dl

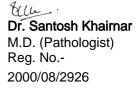
Test Done on - Automated Biochemistry Analyzer (EM 200)

### \*All Samples Processed At Excellas Clinics Mulund Centre .

(Collected At: 23/11/2024 14:11:57, Received At: 23/11/2024 14:11:57, Reported At: 25/11/2024 14:36:36)









<sup>\*</sup>Note - This test is outsourced and processed at Millenium Special Labs Pvt Ltd.



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**BLOOD GROUP** 

Test Result Unit Biological Ref. Range

Blood Group : 'AB' Rh POSITIVE

Slide and Tube Aggllutination Test

(Collected At: 23/11/2024 14:11:57, Received At: 23/11/2024 14:11:57, Reported At: 23/11/2024 17:15:35)







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Ref. By : Mediwheel Sent By : Arcofemi Healthcare Pvt Ltd

LIVER FUNCTION TEST				
Test	Result		Unit	Biological Ref. Range
S. Bilirubin (Total)	:	1.87	mg/dl	0-2.0 mg/dl
Serum, Method: Diazo (walter & Gerarde)				
S. Bilirubin (Direct)	:	0.60	mg/dl	0-0.4 mg/dl
Serum, Method: Diazo (walter & Gerarde)				
S. Bilirubin (Indirect)	:	1.27	mg/dl	0.10-1.0 mg/dl
Serum, Method: Calculated				
Aspartate Transaminase (AST/SGOT)	:	38.4	IU/L	0-35 IU/L
Serum, Method: UV Kinetic with P5P				
Alanine Transaminase (ALT/SGPT)	:	98.9	IU/L	0-45 IU/L
Serum, Method: UV Kinetic with P5P				
S. Alkaline Phosphatase	:	80.0	IU/L	53-128 IU/L
Serum, Method: IFCC with AMP buffer				
Total Proteins	:	6.7	gm/dl	6.4-8.3 gm/dl
Serum, Method: Biuret				
S. Albumin	:	4.4	gm/dl	3.5-5.2 gm/dl
Serum, Method: BCG		0.0	/ 11	0.0.5
S. Globulin	:	2.3	gm/dl	2.3-3.5 gm/dl
Serum, Method: Calculated				
A/G Ratio	:	1.91		0.90-2.00
Serum, Method: Calculated				
Gamma GT	:	83	U/L	0-55 U/L
Serum, Method: G glutamyl carboxy nitroanilide				

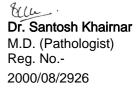
NOTE : Results rechecked and confirmed

Test Done on - Automated Biochemistry Analyzer (EM 200).

(Collected At: 23/11/2024 14:11:57, Received At: 23/11/2024 14:11:57, Reported At: 25/11/2024 14:38:23)









<sup>\*</sup>All Samples Processed At Excellas Clinics Mulund Centre .



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Ref. By : Mediwheel Sent By : Arcofemi Healthcare Pvt Ltd

**BLOOD UREA NITROGEN (BUN)** 

Test Result Unit Biological Ref. Range

Urea : 21.80 mg/dl 19-45 mg/dl

Serum, Method: Urease - GLDH

Blood Urea Nitrogen : 10.19 mg/dl 5-18 mg/dl

Test Done on - Automated Biochemistry Analyzer (EM 200)

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**SERUM CREATININE** 

Test Result Unit Biological Ref. Range

S. Creatinine : 0.76 mg/dl 0.7-1.3 mg/dl

Serum, Method: Enzymatic

Test Done on - Automated Biochemistry Analyzer (EM 200).

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**SERUM URIC ACID** 

Test Result Unit Biological Ref. Range

S. Uric Acid : **9.80** mg/dl 3.5-7.2 mg/dl

Serum, Method: Uricase - POD

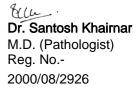
NOTE : Results rechecked and confirmed.

Test Done on - Automated Biochemistry Analyzer (EM 200).

(Collected At: 23/11/2024 14:11:57, Received At: 23/11/2024 14:11:57, Reported At: 25/11/2024 14:38:49)











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Ref. By : Mediwheel Sent By : Arcofemi Healthcare Pvt Ltd

**BUN CREAT RATIO (BCR)** 

Test Result Unit Biological Ref. Range

BUN/Creatinine ratio : 13.40 5-20

Serum, Method: Calculated

NOTE:

A blood urea nitrogen (BUN)/creatinine ratio (BCR) >20 is used to distinguish pre-renal azotemia (PRA) and acute tubular necrosis (ATN)

(Collected At: 23/11/2024 14:11:57, Received At: 23/11/2024 14:11:57, Reported At: 25/11/2024 14:39:06)

----- End Of Report -----





Dr. Santosh Khairnar M.D. (Pathologist) Reg. No.-2000/08/2926



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Name : MR. SHUBHAM ALASHI Sample Received : 23/11/2024 14:11:57

Age/Sex : 25 Yrs. / M Printed : 26/11/2024 11:32:00 Report Released : 25/11/2024 14:40:47

Ref. By : Mediwheel Sent By : Arcofemi Healthcare Pvt Ltd

### THYROID FUNCTION TEST

Test Result Unit Biological Ref. Range

Total T3 : 1.8 ng/dl 0.70-2.04 ng/dl

Serum, Method: CLIA

Total T4 : 11.49 μg/dl 5.1-14.1 μg/dl

Serum, Method: CLIA

TSH (Thyroid Stimulating Hormone) : 4.88  $\mu$ IU/ml 0.27-5.3  $\mu$ IU/ml

Serum, Method: CLIA

Interpretation Decreased TSH with raised or within range T3 and T4 is seen in primary hyperthyroidism, toxic thyroid nodule, sub-clinical hyperthyroidism, on thyroxine ingestion, post-partum and gestational thyrotoxicosis Raised TSH with decreased T3 and T4 is seen in hypothyroidism and with intermittent T4 therapy. Alterations in TSH are also seen in non-thyroidal illnesses like HIV infection, chronic active hepatitis, estrogen producing tumors, pregnancy, new-born, steroids, glucocorticoids and may cause false thyroid levels for thyroid function tests as with increased age, marked variations in thyroid hormones are seen. In pregnancy T3 and T4 levels are raised, hence FT3 and Ft4 is to be done to determine hyper or hypothyroidism.

\*Note - This test is outsourced and processed at Millenium Special Labs Pvt Ltd.

(Collected At: 23/11/2024 14:11:57, Received At: 23/11/2024 14:11:57, Reported At: 25/11/2024 14:40:47)

----- End Of Report -----





Dr. Santosh Khairnar M.D. (Pathologist) Reg. No.-2000/08/2926



Name : MR. SHUBHAM ALASHI Sample Received : 23/11/2024 14:11:57

Age/Sex : 25 Yrs. / M Printed : 26/11/2024 11:32:00 Report Released : 24/11/2024 13:14:38

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### **EXAMINATION OF URINE**

Test Result Unit Biological Ref. Range

PHYSICAL EXAMINATION

Quantity : 30 ml

Colour : Pale yellow

Appearance : Clear

 Reaction (pH)
 :
 6.5
 4.5 - 8.0

 Specific Gravity
 :
 1.005
 1.010 - 1.030

**CHEMICAL EXAMINATION** 

Protein Absent Absent Glucose Absent Abesnt Absent **Ketones Bodies** Abesnt Occult Blood Absent Absent Bilirubin Absent Absent Normal Urobilinogen Absent

MICROSCOPIC EXAMINATION

 Epithelial Cells
 :
 1 - 2
 / hpf

 Pus cells
 :
 2 - 3
 / hpf

Red Blood Cells : Absent / hpf

Casts : Absent / lpf Absent / lpf Crystals : Absent Absent

**OTHER FINDINGS** 

Yeast Cells : Absent Absent Absent Absent

Mucus Threads : Absent Spermatozoa : Absent

Deposit : Absent Absent Absent Absent Absent

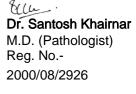
sample type:Urine

Method: Visual and Microscopic

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### X RAY CHEST PA VIEW

# **CLINICAL PROFILE: NO COMPLAINTS.**

Both the lung fields appear normal.

Cardiac silhouette is within normal limits.

Bilateral hilar shadows appear normal.

Bilateral costophrenic angles appear normal.

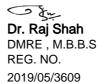
Bony thorax appears normal.

Soft tissues appear normal.

### IMPRESSION:

No significant abnormality detected.









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Name : MR. SHUBHAM ALASHI Sample Received : 23/11/2024 14:11:57

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## **OPTHALMIC EVALUATION**

Examination	Right Eye	Left Eye
Distance Vision	6/6	6/6
Near Vision	N/6	N/6
Color Vision	No	rmal
Remarks	No	rmal

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Age/Sex : 25 Yrs. / M Printed : 26/11/2024 11:32:00 Report Released : 25/11/2024 17:44:50

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LIPID PROFILE

Test Result Unit Reference Range

Total Cholesterol : 235 mg/dl Desirable: <200

Borderline high = 200-239

High: > 239

Serum, Method: CHOD-PAP

S. Triglyceride : 690 mg/dl Desirable: <161

Borderline High: 161 - 199

High: > 200 - 499/ Very High:>499

Serum, Method: GPO-Trinder

HDL Cholesterol : 44 mg/dl 35.3-79.5 mg/dl

serum,Direct method

TC/HDL Ratio : 5.3

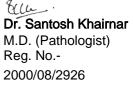
Serum, Method: Calculated

NOTE : Result rechecked. Sample lipemic. Adv: Direct LDL estimation if clinically indicated

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MEC	DICAL EXAMINATION R	REPORT	
Name Mr./ Mrs./ Miss	Shubham Alashi	an L	
Sex	Male / Female		Complaint & Duration
Age (yrs.)	-UHID:		TOURING IS THIS QUICE
Date	23 /11/2024	Bill No :	Other Symptoms  Mict, bowels etc.
Marital Status	Single / Married / Widow / Wid		Menstrual History
Present Complaints	In	aa .	
Past Medical History : Surgical History :	TEOM!	v	
Personal History	Diet: Veg ☐ / Mixed ☑:  Addiction: Smoking ☐ / Tobac  Any Other: № 0	co Chewing □/	Alcohol : DiodoolA
Family History	Father = HT / DM / IHD / Strot  Mother = HT / DM / IHD / Strot  Siblings = HT / DM / IHD / Strot	ke / Any Other	No
History of Allergies	Drug Allergy No	8 mail	Synaecology impress Recommendation
History of Medication	For HT / DM / HD / Hypothyro Any Other	idism	Recompendation
On Examination (O/E)	G. E.: fair R. S.: AEBE C. V. S.: 55 W		Physician Impress vy
	C. N. S.: Come orient  P/A: Soft nontruder  Any Other Positive Findings:		- xumjne+ 8y

Height 171.5 / cms	Weight 93 Kgs BMI 31.6					
Pulse (per min.) 96 m	Blood Pressure (mm of Hg) 140 40 mmg					
- 1205	Gynaecology					
Examined by	Dr. Sant Carry, Spray					
Complaint & Duration						
Other Symptoms (Mict, bowels etc)						
Menstrual History	Menarche Cycle Loss					
	Pain P.C.B					
	L.M.P Vaginal Discharge					
	Cx. Smear Contraception					
Obstetric History	vacantumpansi					
Examination :	Dr. no JedicT VIII griprom2, reedulit e e					
Breast						
Abdomen	Farm y Hetron You Father + H. Link					
P.S.	- V Synar = HT ≀ DM ≀ (HD ≀ Struke ≀					
nent P.V.	strongs 1 HT / DM / IHD / Stroke /					
Gynaecology Impression &	History of Alternies Or o /					
Recommendation						
Recommendation	menter gata variable in the part of the company of					
	. and you					
	₩					
Physician Impression	1 4					
	A LILL T. D. J. C. Weight					
Examined By :	- Overweight = To Reduce Weight - Underweight = To Increase Weight					
	- Onderweight - re meredee verge					

