

Name : MR. SAMEER TAMBE Sample Received : 19/09/2024 08:20:56

Age/Sex : 42 Yrs. / M Printed : 21/09/2024 15:57:04 Report Released : 20/09/2024 15:20:47

Ref. By : J M FINANCE Sent By : Arcofemi Healthcare Pvt Ltd

SERVICES LTD

COMPLETE BLOOD COUNT					
Test		Result	Unit	Biological Ref Range	
Hemoglobin (SLS) Photometric	:	13.1	g/dL	13-18 g/dL	
Total RBC (Electrical Impedence)	:	4.94	10^6/µL	3.0-6.0 10^6/µL	
Hematocrit (PCV) (Calculated)	:	40.5	%	36-54 %	
Mean Corpuscular Volume (MCV) (calulated)	:	82.0	fL	78-101 fL	
Mean Corpuscular Hemoglobin	:	26.5	pg	27-32 pg	
(MCH) (Calculated)					
Mean Corpuscular Hemoglobin	:	32.3	g/dL	31.5-34.5 g/dL	
Concentration (MCHC)					
(Calculated)		44.40	0/	10.45.07	
Red Cell Distribution Width (RDW-CV) (Electrical Impedence)	-:	14.10	%	12-15 %	
Total Leucocytes Count (Light Scattering)	:	5360	/cumm	4000-11000 /cumm	
Neutrophils	:	53	%	40-75 %	
(Calculated)					
<b>Eosinophils Percentage</b>	:	02	%	1-6 %	
(Calculated)					
Lymphocyte Percentage	:	38	%	20-45 %	
(Calculated)					
Basophils Percentage	:	0	%	0-1 %	
(Calculated)					
Monocytes Percentage	:	07	%	1-10 %	
(Calculated)					
RBC Morphology	:	Normocytic,	Normochromic		
WBC Morphology	:	Normal Morp	ohology		
Platelet Count (Electrical Impedence)	:	312000	/ul	150000-450000 /ul	
(					

Sample Type:EDTA whole blood(Westergren)

Sample Type : EDTA Whole Blood

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

Adequate

13

\*All Samples Processed At Excellas Clinics Mulund Centre .

\*ESR NOT IN NABL scope.

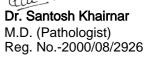
Platelets on Smear

E.S.R





mm at 1hr





Adequate

0-20 mm at 1hr



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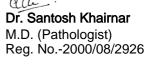
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SERVICES LTD

(Collected At: 19/09/2024 08:20:56, Received At: 19/09/2024 08:20:56, Reported At: 20/09/2024 15:20:47)











Registration ID : 24750 Sample Collection : 19/09/2024 08:20:56

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### HbA1c (Whole Blood)

Test Result Unit Reference Range
HbA1C-Glycosylated Haemoglobin : 5.00 % Non-diabetic: 4-6

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) : 96.80 mg/dl 65.1-136.3 mg/dL mg/dl

EDTA Whole Blood, Method: Calculated

#### Interpretation:

(Collected At: 19/09/2024 08:20:56, Received At: 19/09/2024 08:20:56, Reported At: 20/09/2024 15:24:28)

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

Test Result Unit Biological Ref. Range
GLUCOSE (SUGAR) FASTING, : 79 mg/dL Non-Diabetic: < 100 mg/dl
(Fluoride Plasma Used) Impaired Fasting Glucose: 100-

125 mg/dl Diabetic: >/= 126 mg/dl

Method: GOD-POD

Plasma Used)

Fasting Urine Glucose : Absent Absent

GLUCOSE (SUGAR) PP, ( Fluoride : 70 mg/dl Non-Diabetic: < 140 mg/dl

Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl

PP Urine Glucose : Absent Absent

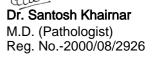
Test Done on - Automated Biochemistry Analyzer (EM 200)

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

(Collected At: 19/09/2024 08:20:56, Received At: 19/09/2024 08:20:56, Reported At: 20/09/2024 18:20:35)









<sup>1.</sup>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.

<sup>2.</sup>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.

<sup>3.</sup>To estimate the eAG from the HbA1c value, the following equation is used: eAG(mg/dl) =28.7\*A1c-46.7.

<sup>4.</sup>Diabetic must aspire to keep values under 7% to avoid the various complications resulting from diabetes.

<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 : 'O' Rh POSITIVE

Slide and Tube Aggllutination Test

(Collected At: 19/09/2024 08:20:56, Received At: 19/09/2024 08:20:56, Reported At: 20/09/2024 15:27:04)

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





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



Name : MR. SAMEER TAMBE Sample Received : 19/09/2024 08:20:56

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Ref. By : J M FINANCE Sent By : Arcofemi Healthcare Pvt Ltd

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		LIPID	PROFILE	
Test		Result	Unit	Biological Ref. Range
Total Cholesterol	:	194	mg/dl	Desirable: <200 Borderline high = 200-239 High: > 239
Serum, Method: CHOD-PAP				
S. Triglyceride	:	64	mg/dl	Desirable: <161 Borderline High: 161 - 199 High: > 200 - 499/ Very High:>499
Serum, Method: GPO-Trinder				
HDL Cholesterol serum,Direct method	:	46	mg/dl	35.3-79.5 mg/dl
LDL Cholesterol	÷	135.20	mg/dl	Optimal: <100; Near Optimal: 100-129; Borderline High: 130-159; High: 160-189; Very high: >190
Serum, (Calculated)		40.0	<i>(</i> 11	5 00 / H
VLDL Cholesterol Serum, Method: Calculated	:	12.8	mg/dl	5-30 mg/dl
LDL/HDL Ratio	Ė	2.9		Optimal: <2.5 Near Optimal: 2.5-3.5 High >3.5
Serum, Method: Calculated				
TC/HDL Ratio	:	4.2		Optimal: <3.5 Near Optimal: 3.5 - 5.0 High >5.0
Serum, Method: Calculated				

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

## Interpretation

- 1.Triglycerides: When triglycerides are very high greater than 1000 mg/dL, there is a risk of developing pancreatitis in children and adults. Triglycerides change dramatically in response to meals, increasing as much as 5 to 10 times higher than fasting levels just a few hours after eating. Even fasting levels vary considerably day to day. Therefore, modest changes in fasting triglycerides measured on different days are not considered to be abnormal.
- 2. HDL-Cholesterol: HDL- C is considered to be beneficial, the so-called "good" cholesterol, because it removes excess cholesterol from tissues and carries it to the liver for disposal.
- 3. LDL-Cholesterol: Desired goals for LDL-C levels change based on individual risk factors.

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

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





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Age/Sex : 42 Yrs. / M Printed : 21/09/2024 15:57:04 Report Released : 20/09/2024 15:23:32

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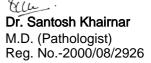
			JNCTION TEST	
Test		Result	Unit	Biological Ref. Range
S. Bilirubin (Total)	:	0.55	mg/dl	0-2.0 mg/dl
Serum, Method: Diazo (walter & Gerarde)				
S. Bilirubin (Direct)	:	0.12	mg/dl	0-0.4 mg/dl
'erum, Method: Diazo (walter & Gerarde)				
S. Bilirubin (Indirect)	:	0.43	mg/dl	0.10-1.0 mg/dl
Serum, Method: Calculated				
Aspartate Transaminase (AST/SGOT)	) :	21	IU/L	0-35 IU/L
Serum, Method: UV Kinetic with P5P				
Alanine Transaminase (ALT/SGPT)	:	13	IU/L	0-45 IU/L
Serum, Method: UV Kinetic with P5P				
S. Alkaline Phosphatase	:	81	IU/L	53-128 IU/L
Serum, Method: IFCC with AMP buffer				
Total Proteins	:	7.0	gm/dl	6.4-8.3 gm/dl
Serum, Method: Biuret				
S. Albumin	:	3.9	gm/dl	3.5-5.2 gm/dl
Serum, Method: BCG				
S. Globulin	:	3.1	gm/dl	2.3-3.5 gm/dl
Serum, Method: Calculated				
VG Ratio	:	1.26		0.90-2.00
Serum, Method: Calculated				
Gamma GT	:	16	U/L	0-55 U/L
Serum, Method: G glutamyl carboxy nitroanilide Test Done on - Automated Biochemistry Analyz	(5140	001		

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

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**BLOOD UREA NITROGEN (BUN)** 

Test Result Unit Biological Ref. Range

Urea : 25.74 mg/dl 19-45 mg/dl

Serum, Method: Urease - GLDH

Blood Urea Nitrogen : 12.03 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 : 0.75 mg/dl 0.7-1.3 mg/dl

Serum, Method: Enzymatic

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

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(Collected At: 19/09/2024 08:20:56, Received At: 19/09/2024 08:20:56, Reported At: 20/09/2024 15:25:16)

**SERUM URIC ACID** 

Test Result Unit Biological Ref. Range

S. Uric Acid : 4.05 mg/dl 3.5-7.2 mg/dl

Serum, Method: Uricase - POD

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

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Ref. By : J M FINANCE Sent By : Arcofemi Healthcare Pvt Ltd

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**BUN CREAT RATIO (BCR)** 

Test Result Unit Biological Ref. Range

BUN/Creatinine ratio : 16.04 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: 19/09/2024 08:20:56, Received At: 19/09/2024 08:20:56, Reported At: 20/09/2024 15:25:50)

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





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



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Name : MR. SAMEER TAMBE Sample Received : 19/09/2024 08:20:56

Age/Sex : 42 Yrs. / M Printed : 21/09/2024 15:57:04 Report Released : 20/09/2024 15:26:43

Ref. By : J M FINANCE Sent By : Arcofemi Healthcare Pvt Ltd

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#### THYROID FUNCTION TEST

Test Result Unit Biological Ref. Range

Total T3 : 1.2 ng/dl 0.70-2.04 ng/dl

Serum, Method: CLIA

Total T4 : 9.32  $\mu g/dl$  5.1-14.1  $\mu g/dl$ 

Serum, Method: CLIA

TSH (Thyroid Stimulating Hormone) : 2.12 µIU/ml 0.27-5.3 µIU/ml

Serum, Method: CLIA

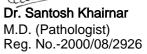
Interpretation Decreased TSH with raised or within range T3 and T4 is seen in primary hyperthyroidism, toxic thyroid nodule, sub-clinical hyperthyroidism, on thyroxine ingestion, post-partum and gestational thyrotoxicosis Raised TSH with decreased T3 and T4 is seen in hypothyroidism and with intermittent 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: 19/09/2024 08:20:56.	Received At: 19/09/2024 08:20:56.	Reported At: 20/09/2024 15:26:43)









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Name : MR. SAMEER TAMBE Sample Received : 19/09/2024 08:20:56

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Ref. By : J M FINANCE Sent By : Arcofemi Healthcare Pvt Ltd

SERVICES LTD

### **EXAMINATION OF URINE**

Test Result Unit Biological Ref. Range

PHYSICAL EXAMINATION

Quantity : 30 ml

Colour : Pale yellow

Appearance : Clear

Reaction (pH) : 6.0 4.5 - 8.0 Specific Gravity : 1.015 1.010 - 1.030

**CHEMICAL EXAMINATION** 

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

MICROSCOPIC EXAMINATION

Epithelial Cells : 2 - 4 / hpf
Pus cells : 0 - 2 / hpf
Red Blood Cells : Absent / hpf

Casts : Absent / Ipf Absent / Ipf Crystals : Absent Absent

**OTHER FINDINGS** 

Yeast Cells : Absent Absent Bacteria : Absent Absent

Mucus Threads : Absent Spermatozoa : Absent

Deposit : Absent Absent Absent Absent Absent

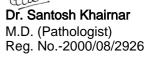
sample type:Urine

Method: Visual and Microscopic

(Collected At: 19/09/2024 08:20:56, Received At: 19/09/2024 08:20:56, Reported At: 20/09/2024 15:29:40)











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Name : MR. SAMEER TAMBE Sample Received : 19/09/2024 08:20:56

Age/Sex : 42 Yrs. / M Printed : 21/09/2024 15:57:04 Report Released : 19/09/2024 10:16:16

Ref. By : J M FINANCE Sent By : Arcofemi Healthcare Pvt Ltd

## **OPTHALMIC EVALUATION**

Examination	Right Eye	Left Eye		
Distance Vision	6/6	6/6		
Near Vision	N/6	N/6		
Color Vision	Nor	Normal		
Remarks	Normal			

(Collected At: 19/09/2024 08:20:56, Received At: 19/09/2024 08:20:56, Reported At: 19/09/2024 10:16:16)

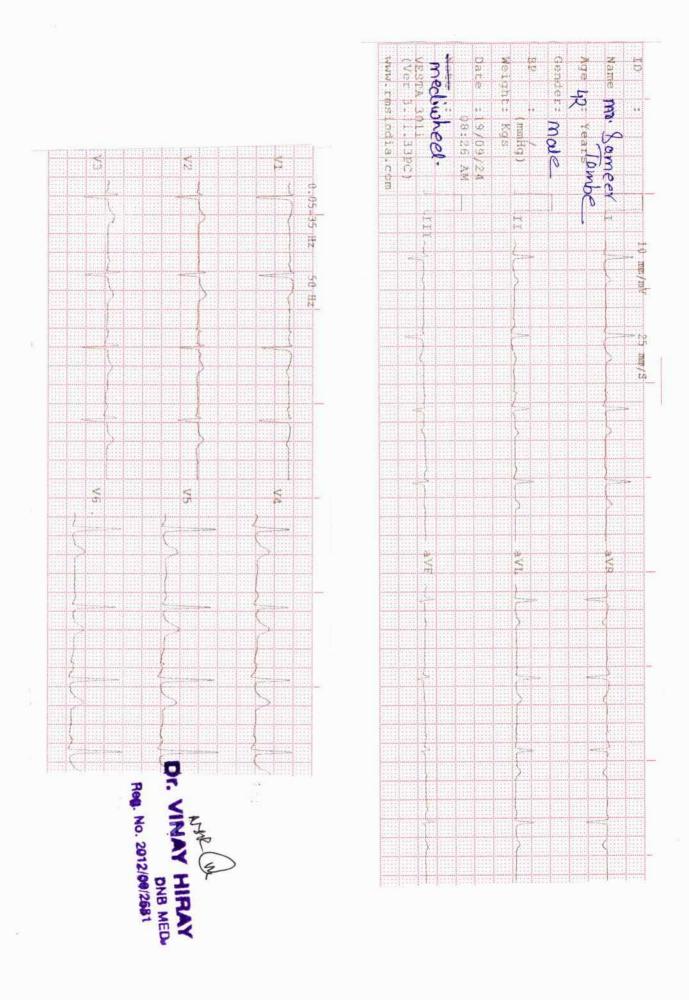






MED	ICAL EXAMINATION R	EPORT
Name Mr./Mrs./ Miss	Sameer tambe	
Sex	Male/ Female	
Age (yrs.) 42	UHID:	
Date	20 / 9 / 20 24	Bill No. :
Marital Status	Married/ No. of Children / Unmari	ried/Widow:
Present Complaints		Al William Total
Past Medical: History Surgical:		
Personal History	Diet : Veg □ / Mixed 晉:  Addiction : Smoking □ / Tobace  Any Other —	co Chewing □ / Alcohol □/
Family History Father =  Mother =  Siblings =	HT / DM / IHD / Stroke / Any C Mother = HT / DM / IHD / Strok Siblings = HT / DM / IHD / Strok	ke / Any Other —
History of Allergies	Drug Allergy — Any Other	
History of Medication	For HT / DM / IHD / Hypothyro Any Other—	idism a noiseangrai ya
On Examination (O/E)	G.E.: Fair  R.S.: ALEBE  C.V.S.: 6/2 (10)  C.N.S.: Come anient  P/A: Soft nontudor	MCK STANOVIT HANDLEY   1
679	Any Other Positive Findings :	Feathfield by

Height 168 cms	Weight	73.3 _ Kgs		
BMI 26.0				
Pulse (per min.) 741m	Bloc	od Pressure ( mm of Hg)	10 70mm of Hg	
	Gynaed	cology	AND THE SHEET	
Examined by	Dr.	The state of the s	Age lyer As	
Complaint & Duration	E RE	20 1 16 15 16	e su	
Other symptoms (Mict, bowels etc)	lborrus; oti 💷	hard to not beginning	May No. Status	
Menstrual History	Menarche	Cycle_	a mistgino 1. Insas 9	
		I.M.B.		
		Vaginal Discharge		
	Cx. Smear	Contraception	v toralH Isroam	
Obstetric History	Engoadu" " p	niskanz purlubas		
Examination:		Any Chiler —	# # # # # # # # # # # # # # # # # # #	
Breast	pke / Any Other	INT BY AND ASE	Family History Frehm	
Abdomen		Tod y the section is a second of the second	podele	
P.S.		Crug Allergy	ristory of Allergies	
P.V.		madh Deygrib		
Gynaecology Impression &	a transfers git	THE MOTION IN	notisativiM to violet	
Recommendation				
Recommendation				
		1945		
		2920		
Physician Impression		966 572		
) <del>(</del>	* in \$1	en nim gara		
	2015-2-	sv. 410 <sup>-1</sup>		
Examined by:	- Overweigh	t = To Reduce Weight		
	- Underweight = To Increase Weight			





Name : MR. SAMEER TAMBE

Age/Sex : 42 Yrs. / M Ref. By : J M FINANCE

SERVICES LTD

Registration ID : 24750

Printed

Sent By

Sample Collection

: 19/09/2024 08:20:56

Sample Received Report Released

: 19/09/2024 08:20:56

: 20/09/2024 10:16:43

# X RAY CHEST PA VIEW

: 20/09/2024 10:18:12

: Arcofemi Healthcare Pvt Ltd

**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.

DR.RAJ SHAH DMRE, M.B.B.S



