

: 05/10/2024 13:44:50

Name : MR. MAYUR GOR Sample Received

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 05/10/2024 16:17:09

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

COMPL	ы	$\Delta \Delta D$	\sim	INIT

COMPLETE BLOOD COUNT				
Test		Result	Unit	Biological Ref Range
Hemoglobin	:	15.1	g/dL	13-18 g/dL
(SLS) Photometric				
Total RBC	:	5.05	10^6/µL	3.0-6.0 10^6/µL
(Electrical Impedence) Hematocrit (PCV)	:	49.0	%	36-54 %
(Calculated)	•	49.0	/0	30-34 /0
Mean Corpuscular Volume (MCV) (calulated)	:	97.0	fL	78-101 fL
Mean Corpuscular Hemoglobin (MCH)	:	29.9	pg	27-32 pg
(Calculated) Mean Corpuscular Hemoglobin Concentration (MCHC)	:	30.8	g/dL	31.5-34.5 g/dL
(Calculated)				
Red Cell Distribution Width (RDW-CV) (Electrical Impedence)	•:	12.90	%	12-15 %
Total Leucocytes Count (Light Scattering)	:	6200	/cumm	4000-11000 /cumm
Neutrophils	:	68	%	40-75 %
(Calculated)				
Eosinophils Percentage	:	02	%	1-6 %
(Calculated)				
Lymphocyte Percentage	:	25	%	20-45 %
(Calculated)				
Basophils Percentage	:	0	%	0-1 %
(Calculated)				
Monocytes Percentage	:	05	%	1-10 %
(Calculated)				
RBC Morphology	:	Normocytic,	Normochromic	
WBC Morphology	:	Normal Mor		
Platelet Count (Electrical Impedence)	:	326000	/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)

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 05/10/2024 16:17:09)

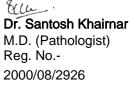
mm at 1hr

05



E.S.R







0-20 mm at 1hr

^{*}All Samples Processed At Excellas Clinics Mulund Centre .

^{*}ESR NOT IN NABL scope.



Name

: MR. MAYUR GOR

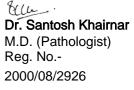
Sample Received : 05/10/2024 13:44:50

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 05/10/2024 16:17:09

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











Registration ID : 25535 : 05/10/2024 13:44:50 Sample Collection

: MR. MAYUR GOR Sample Received : 05/10/2024 13:44:50 Name

Printed : 07/10/2024 12:35:12 Report Released : 07/10/2024 09:31:31 Age/Sex : 36 Yrs. / M

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

HbA1c (Whole Blood)

Test Result Unit Reference Range Non-diabetic: 4-6 HbA1C-Glycosylated Haemoglobin 8.80 %

> 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) 205.86 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.

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 09:31:31)

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

Test		Result	Unit	Biological Ref. Range
GLUCOSE (SUGAR) FASTING,	:	196	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 203 mg/dl Non-Diabetic: < 140 mg/dl

Plasma Used) Impaired Glucose Tolerance: 140-

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

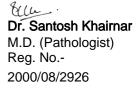
Test Done on - Automated Biochemistry Analyzer (EM 200)

*All Samples Processed At Excellas Clinics Mulund Centre .

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 11:08:52)









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



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Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 07/10/2024 09:31:31

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

BLOOD GROUP

Test Result Unit Biological Ref. Range

Blood Group : 'A' Rh NEGATIVE

Slide and Tube Aggllutination Test

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 05/10/2024 17:18:02)

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





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



Registration ID : 25535 Sample Collection : 05/10/2024 13:44:50

Name : MR. MAYUR GOR Sample Received : 05/10/2024 13:44:50

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 07/10/2024 11:09:04

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

LIPID PROFILE

Test Result Unit Biological Ref. Range

Total Cholesterol : 212 mg/dl Desirable: <200

Borderline high = 200-239

High: > 239

Serum, Method: CHOD-PAP

S. Triglyceride : **305** 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

LDL Cholesterol : 107.00 mg/dl Optimal: <100;

Near Optimal: 100-129; Borderline High: 130-159;

High: 160-189;

Very high: >190

Serum, (Calculated)

VLDL Cholesterol : **61.0** mg/dl 5-30 mg/dl

Serum, Method: Calculated

LDL/HDL Ratio : 2.4 Optimal: <2.5

Near Optimal: 2.5-3.5

High >3.5

Serum. Method: Calculated

TC/HDL Ratio : 4.8 Optimal: <3.5

Near Optimal: 3.5 - 5.0

High >5.0

Serum, Method: Calculated

NOTE : Results rechecked and confirmed.

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.

*All Samples Processed At Excellas Clinics Mulund Centre

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 11:09:04)





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

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





Name : MR. MAYUR GOR Sample Received : 05/10/2024 13:44:50

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 07/10/2024 11:09:14

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

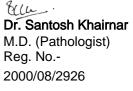
LIVER FUNCTION TEST				
Test		Result	Unit	Biological Ref. Range
S. Bilirubin (Total)	:	0.83	mg/dl	0-2.0 mg/dl
Serum, Method: Diazo (walter & Gerarde)				
S. Bilirubin (Direct)	:	0.26	mg/dl	0-0.4 mg/dl
Serum, Method: Diazo (walter & Gerarde)				
S. Bilirubin (Indirect)	:	0.57	mg/dl	0.10-1.0 mg/dl
Serum, Method: Calculated				
Aspartate Transaminase (AST/SGOT)	:	39.0	IU/L	0-35 IU/L
Serum, Method: UV Kinetic with P5P				
Alanine Transaminase (ALT/SGPT)	:	32.7	IU/L	0-45 IU/L
Serum, Method: UV Kinetic with P5P				
S. Alkaline Phosphatase	:	97.0	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	:	4.0	gm/dl	3.5-5.2 gm/dl
Serum, Method: BCG				
S. Globulin	:	3.0	gm/dl	2.3-3.5 gm/dl
Serum, Method: Calculated				
A/G Ratio	:	1.33		0.90-2.00
Serum, Method: Calculated				
Gamma GT	:	25	U/L	0-55 U/L
Serum, Method: G glutamyl carboxy nitroanilide				
Test Done on - Automated Biochemistry Analyzer	(EM 2	00).		

^{*}All Samples Processed At Excellas Clinics Mulund Centre .

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 11:09:14)











Registration ID : 25535 Sample Collection : 05/10/2024 13:44:50

Name : MR. MAYUR GOR

Sample Received : 05/10/2024 13:44:50

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 07/10/2024 11:09:25

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

BLOOD UREA NITROGEN (BUN)

Test Result Unit Biological Ref. Range

Urea : 30.70 mg/dl 19-45 mg/dl

Serum, Method: Urease - GLDH

Blood Urea Nitrogen : 14.35 mg/dl 5-18 mg/dl 5-18 mg/dl

Test Done on - Automated Biochemistry Analyzer (EM 200)

*All Samples Processed At Excellas Clinics Mulund Centre

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 11:09:25)

SERUM CREATININE

Test Result Unit Biological Ref. Range

S. Creatinine : **0.68** 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: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 11:09:19)

SERUM URIC ACID

Test Result Unit Biological Ref. Range

S. Uric Acid : 6.70 mg/dl 3.5-7.2 mg/dl

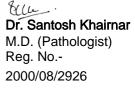
Serum, Method: Uricase - POD

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

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 11:09:28)











Name : MR. MAYUR GOR Sample Received : 05/10/2024 13:44:50

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 07/10/2024 11:09:25

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

BUN CREAT RATIO (BCR)

Test Result Unit Biological Ref. Range

BUN/Creatinine ratio : 21.09 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: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 11:09:45)

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





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



Eggistration ID : 25535 Sample Collection : 05/10/2024 13:44:50

Name : MR. MAYUR GOR Sample Received : 05/10/2024 13:44:50

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 07/10/2024 09:31:59

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

THYROID FUNCTION TEST

Test Result Unit Biological Ref. Range

Total T3 : 1.3 ng/dl 0.70-2.04 ng/dl

Serum, Method: CLIA

Total T4 : 9.58 μg/dl 5.1-14.1 μg/dl

Serum, Method: CLIA

TSH (Thyroid Stimulating Hormone) : 1.70 µIU/ml 0.27-5.3 µIU/ml

Serum, Method: CLIA

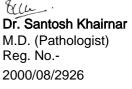
Interpretation Decreased TSH with raised or within range T3 and T4 is seen in primary hyperthyroidism, toxic thyroid nodule, sub-clinical hyperthyroidism, on thyroxine ingestion, post-partum and gestational thyrotoxicosis Raised TSH with decreased T3 and T4 is seen in hypothyroidism and with intermittent 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: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 09:31:59)









: 05/10/2024 13:44:50

Name : MR. MAYUR GOR Sample Received

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 05/10/2024 16:36:16

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

EXAMINATION OF URINE

Test Result Unit Biological Ref. Range

PHYSICAL EXAMINATION

Quantity : 15 ml

Colour : Pale yellow

Appearance : Clear

 Reaction (pH)
 :
 6.0
 4.5 - 8.0

 Specific Gravity
 :
 1.020
 1.010 - 1.030

CHEMICAL EXAMINATION

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

MICROSCOPIC EXAMINATION

Epithelial Cells : 0 - 1 / hpf
Pus cells : 0 - 1 / hpf
Red Blood Cells : Absent / hpf

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

OTHER FINDINGS

Yeast Cells : Absent Absent Bacteria : Absent Absent Absent

Mucus Threads : Absent Spermatozoa : Absent

Deposit : Absent Absent Absent Absent Absent

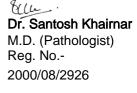
sample type:Urine

Method: Visual and Microscopic

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 05/10/2024 16:36:16)











Name : MR. MAYUR GOR Sample Received : 05/10/2024 13:44:50

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 07/10/2024 08:53:01

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

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.

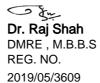
Bony thorax appears normal.

Soft tissues appear normal.

IMPRESSION:

No significant abnormality detected.









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e : MR. MAYUR GOR Sample Received : 05/10/2024 13:44:50

Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 07/10/2024 08:53:01

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



(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 07/10/2024 08:53:01)









Registration ID : 25535 Sample Collection : 05/10/2024 13:44:50

Name : MR. MAYUR GOR Sample Received : 05/10/2024 13:44:50

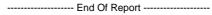
Age/Sex : 36 Yrs. / M Printed : 07/10/2024 12:35:12 Report Released : 05/10/2024 15:24:37

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OPTHALMIC EVALUATION

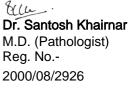
Examination with specs	Right Eye	Left Eye	
Distance Vision	6/6	6/9	
Near Vision	N/6	N/6	
Color Vision	Normal		
Remarks	Normal		

(Collected At: 05/10/2024 13:44:50, Received At: 05/10/2024 13:44:50, Reported At: 05/10/2024 15:24:37)











MEDICAL EXAMINATION REPORT				
Name Mr./Mrs./ Miss	Mayer Gor			
Sex	Male/ Female			
Age (yrs.) 36	UHID:	L ut ryamex ⁴		
Date	5 / to /20 2g	Bill No. :		
Marital Status	Married/ No. of Children / Unmarr	ried/Widow:		
Present Complaints	No South 2			
Past Medical: History Surgical:	et eye vitrectany?	(2017)		
Personal History	Diet: Veg ✓/ Mixed □: Addiction: Smoking □ / Tobacco Chewing □ / Alcohol □/ Any Other —			
Family History Father = Mother = Siblings =	HT / DM / IHD / Stroke / Any Other Mother = HT / DM / IHD / Stroke / Any Other Siblings = HT / DM / IHD / Stroke / Any Other			
History of Allergies	Drug Allergy No	29		
History of Medication	For HT / DM / IHD / Hypothyro Any Other № o	Receillibeadation		
On Examination (O/E)	G. E.: fair R. S.: AleBS C. V. S.: 652 t C.N.S.: Cone oneut P/A: soft newforder Any Other Positive Findings:	Physician impression		

Height 164-3 cms	Weight 88 Kgs	
BMI 32.6	STIC SANTOSMININ Y TO LA CACT	18.6
Pulse (per min.) 78 m	Blood Pressure (mm of Hg)	120 800 mm of Hg
	Gynaecology	2300 7 MARY - 35155
Examined by	Dr.	Au (yes) 22
Complaint & Duration	Jan 1944 - 71 2	₽ w
Other symptoms (Mict, bowels etc)	ben of the care of the second	Lugare State A
Menstrual History	MenarcheCycle	Preser « Comp. «Intra seol
	PainI.M.B	
(Sec. 2)	L.M.P Vaginal Discharge _	
	Cx. SmearContraception	
	OX. Official	Personal Mixint
Obstetric History	Addraion, Smoking (Tenarecia	
Examination:	= tertfC vyvk	
Breast	ed Living HB / Stroke / Any Other	Family History Tethers
Abdomen	grand GHP MC TH = rambur ²	rpr 118
P.S.	516 22112	History of Alterglas
P.V.	Any Other	
dynaecology impression &	Fig. 19 D.M. 1HD / Hypothyroidiga	History of Madicalier
Recommendation	5 (4 18-00 C y 19	
Recommendation	3000	
	29327	
Physician Impression	124 187	
	4 5 5 m 5 6 1819 5	
	I DA once mantendor	
Examined by:	Overweight = To Reduce WeightUnderweight = To Increase Weight	

