

S3/57, Vedant Complex, Pokharan Road No. 1, Vartak Nagar, Thane (W) 400 606. Contact No: 022 47488444 / +91 9930081525. Email: udcpath@gmail.com

## 

LABID: 8160

Name : MR. VIRAL GALA

Age : 35 Yrs. Sex : M

Sample Collection : 20/04/2024 12:19 Sample Received : 20/04/2024 12:19 Report Released : 20/04/2024 19:43

**Ref. By :** SIDDHIVINAYAK HOSPITAL (APOLLO) **Sent By :** UNIVERSAL DIAGNOSTIC CENTRE

THYROID FUNCTION TEST						
Test	Result	Unit	Biological Ref. Range			
Τ3	: 1.6	ng/dl	0.60-2.0 ng/dl			
T4	: 10.39	µg/dl	5.0-13.0 µg/dl			
TSH	: 1.58	µlU/ml	0.4 - 6.0 µlU/ml			
Method:ELISA METHOD						

### Interpretation

Decreased TSH with raised or within range T3 and T4 is seen in primary hyperthyroidism, toxic thyroid nodule, subclinical hyper-thyroidism, 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

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 19:43:57)



Checked By -



Dr. Shobha Shetty M.D. (PATH.) Reg No : MMC89971

Preeti Jaiswar Senior Technician ADMLT



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Ref. By : SIDDHIVINAYAK HOSPITAL (APOLLO)

Sent By: UNIVERSAL DIAGNOSTIC CENTRE

FASTING AND POSTPRANDIAL PLASMA GLUCOSE						
Test		Result	Unit	Biological Ref. Range		
Fasting Plasma Glucose Method: Hexokinase	:	110.60	mg/dl	70-110 mg/dl		
Fasting Urine Glucose	:	Absent		Absent		
Fasting Urine Ketone	:	Absent		Absent		
Post Prandial Plasma Glucose (2	:	124.50	mg/dl	70 to 140 mg/dl		
Hrs.after lunch)						
PP Urine Glucose	:	Not given				
PP Urine Ketone	:	Not Given				
Method : Glucose Oxidase Peroxic	lase	(GOD/POD)				

### AS PER AMERICAN DIABETES ASSOCIATION 2010 UPDATE

#### FASTING GLUCOSE LEVEL-

- Normal glucose tolerance : 70-110 mg/dl
- Impaired Fasting glucose (IFG) : 110-125 mg/dl
- Diabetes mellitus : >=126 mg/dl POSTPRANDIAL/POST GLUCOSE (75 grams)
- Normal glucose tolerance : 70-139 mg/dl Impaired glucose tolerance : 140-199 mg/dl
- Diabetes mellitus : >=200 mg/dl CRITERIA FOR DIAGNOSIS OF DIABETES MELLITUS Fasting plasma glucose
- >=126 mg/dl Classical symptoms +Random plasma glucose >=200 mg/dl
- Plasma glucose >=200 mg/dl (2 hrs after 75 grams of glucose)

Checked By -

- Glycosylated haemoglobin > 6.5% \*\*\*Any positive criteria should be tested on subsequent day with same or other criteria.

### BIOCHEMISRTY TEST DONE ON MERILYZER CLINIQUANT BIOCHEMISRTY ANALYZER

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 17:53:39)





Preeti Jaiswar Senior Technician ADMLT

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**Ref. By :** SIDDHIVINAYAK HOSPITAL (APOLLO) **Sent By :** UNIVERSAL DIAGNOSTIC CENTRE

COMPLETE BLOOD COUNT								
Test			Result	Unit	Reference Range			
Haemoglobin		:	12.3	gm/dl	14.0-18.0 gm/dl			
RBC PARAME	<u>ETERS</u>							
Total R.B.C. C	ount	:	4.86	mill/cumm	4.5-6.5 mill/cumm			
PCV		:	36.1	%	40-54 %			
MCV		:	74.3	fl	76-90 fl			
MCH		:	25.3	Pg	27-32 Pg			
MCHC		:	34.1	gm/dl	30-35 gm/dl			
RDW		:	14.7	%	11-14.5 %			
WBC PARAMI	ETERS							
Total W.B.C. C		:	5400	per cumm	4000-11000 per cumm			
Neutrophils		:	47	%	40-75 %			
Lymphocytes		:	43	%	20-40 %			
Monocytes		:	06	%	0 - 10 %			
Eosoniphils		:	04	%	0 - 6 %			
Basophils		:	0	%	0-1 %			
Band Forms		:	0	%	0 - 0 %			
PLATELET PA	RAME	<u>rers</u>						
Platelet Count		- •	265000	per cu.mm.	150000 - 450000 per cu.mm.			
MPV		:	9.5	fL	3-12 fL			
	CAT A	P EINDINGS.	2.0					
<u>PERIPHERIAL</u>		<u>r findings:</u>	Normal					
WBC Morphol		:	Normal					
RBC Morpholo		:		ochromasia.				
Platelets on Sm	near	:	Adequate	on smear.	Adequate			
EDTA Sample Pro	ocesed On	a Fully Automated 3-Pa	rt Analyzer H-30	60				

EDTA Sample Procesed On a Fully Automated 3-Part Analyzer H-360

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(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 16:54:52)





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## 8160 200424

LABID: 8160

Name : MR. VIRAL GALA

Age : 35 Yrs. Sex : M

Sample Collection : 20/04/2024 12:19 Sample Received : 20/04/2024 12:19 Report Released : 20/04/2024 19:43

**Ref. By :** SIDDHIVINAYAK HOSPITAL (APOLLO) **Sent By :** UNIVERSAL DIAGNOSTIC CENTRE

GLYCOSYLATED-HAEMOGLOBIN (GHb)/ HbA1C BY HPLC Result Test Unit **Referance Range** Normal : 4 - 6% HbA1C 6.2 % : Prediabetic : < 7 %Diabetes : > 8 %Estimated average Glucose: 131.24 70-140 mg / dl mg / dl (eAG)

Method: Particle enhanced immunoturbidimetric test

#### NOTE:

CLINICAL SIGNIFICANCE

Hemoglobin A1c (HbA1c) is a glycated hemoglobin which is formed by the non enzymatic reaction of glucose with native hemoglobin. This process runs continuously throughout the circulatory life of the red cell (average life time 100 - 120 days).

The rate of glycation is directly proportional to the concentration of glucose in the blood. The blood level of HbA1c represents the average blood glucose level over the preceding 6 to 8 weeks (due to the kinetics of erythrocyte turnover this period is more affected by the blood glucose level than the preceding weeks).

Therefore, HbA1c is suitable for retrospective long term monitoring of blood glucose concentration in individuals with diabetes mellitus. Clinical studies have shown that lowering of HbA1c level can help to prevent or delay the incidence of late diabetic complications. As the amount of HbA1c also depends on the total quantity of hemoglobin, the reported HbA1c value is indicated as a percentage of the total hemoglobin concentration. Falsely low values (low HbA1c despite high blood glucose) may occur in people with conditions with shortened red blood cell survival (hemolytic diseases) or significant recent blood loss (higher fraction of young erythrocytes. Falsely high values (high HbA1c despite normal blood glucose) have been reported in iron deficiency anemia (high proportion of old erythrocytes). These circumstances have to be considered in clinical interpretation of HbA1c values

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 19:44:09)

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





Preeti Jaiswar Senior Technician ADMLT

**Dr. Shobha Shetty** M.D. (PATH.) Reg No : MMC89971



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	<b>LABID :</b> 8160		Sample Collection : 20/04/2024 12:19		
Name : MR. VIRAL GALA	<b>Age</b> : 35 Yr	s. Sex : M	Sample Received : 20/04/2024 12:19		
Ref. By : SIDDHIVINAYAK	HOSPITAL (A	APOLLO)		<b>Report Released</b> : 20/04/2024 17:52	
Sent By : UNIVERSAL DIAG	GNOSTIC CEN	ITRE			
		EXAMINATION OF	URINE		
Test		Result		Biological Ref. Range	
PHYSICAL EXAMINATIC	<u>N</u>				
QUANTITY (URINE)	:	20	ML		
Colour	:	Pale Yellow			
Appearance	:	Slightly hazy			
Reaction (pH)	:	6.0		4.5 - 8.0	
Specific Gravity	:	1.025		1.010 - 1.030	
CHEMICAL EXAMINATION	<u>NO</u>				
Protein	:	Absent		Absent	
Glucose	:	Absent		Abesnt	
Ketone	:	Absent		Abesnt	
Occult Blood	:	Absent		Absent	
Bilirubin	:	Absent		Absent	
Urobilinogen	:	Absent		Normal	
MICROSCOPIC EXAMINA	ATION				
Epithelial Cells	:	4 - 6	/ hpf		
Pus cells	:	3 - 4	/ hpf		
Red Blood Cells	:	Absent	/ hpf		
Casts	:	Absent	/ lpf	Absent / lpf	
Crystals	:	Absent		Absent	
OTHER FINDINGS					
Amorphous Deposits	:	Absent		Absent	
Yeast Cells	:	Absent		Absent	
Bacteria	:	Present( Trace)		Absent	
Mucus Threads	:	Absent			
Spermatozoa	:	Absent			

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 17:52:56)

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



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Preeti Jaiswar Senior Technician ADMLT



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Name : MR. VIRAL GALA

Age : 35 Yrs. Sex : M

Sample Collection : 20/04/2024 12:19 Sample Received : 20/04/2024 12:19 Report Released : 20/04/2024 16:58

**Ref. By :** SIDDHIVINAYAK HOSPITAL (APOLLO) **Sent By :** UNIVERSAL DIAGNOSTIC CENTRE

BLOOD GROUP						
Test		Result	Unit	Biological Ref. Range		
ABO Group	:	0				
RH Factor	:	POSITIVE				

#### Slide agglutination test

Slide Aggllutination Test

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 16:58:12)

		RENAL	FUNCTION TESTS	
Test		Result	Unit	Biological Ref. Range
Blood Urea Method: Urease UV/GLDH	:	22.50	mg/dl	10-50 mg/dl
Blood Urea Nitrogen	:	10.49	mg/dl	5-18 mg/dl
S. Creatinine Method: Modified Jaffe's	:	0.91	mg/dl	0.7-1.3 mg/dl
S. Uric Acid	:	6.6	mg/dl	3.5-7.2 mg/dl
Total Proteins	:	6.9	gm/dl	6.0-8.0 gm/dl
S. Albumin	:	4.0	gm/dl	3.5-5.0 gm/dl
S. Globulin	:	2.9	gm/dl	2.3-3.5 gm/dl
A/G Ratio	:	1.38		0.90-2.00
Calcium	:	9.60	mg/dl	8.5-11.0 mg/dl
S. Phosphorus	:	3.8	mg/dl	2.5-5.0 mg/dl
S. Sodium	:	140.20	mmol/L	135-155 mmol/L
S. Potassium	:	3.65	mmol/L	3.5-5.0 mmol/L
S. Chloride	:	99.80	mmol/L	98-110 mmol/L

BIOCHEMISTRY TEST DONE ON FULLY-AUTOMATED ANALYZER BS120

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#### ELECTROLYTE TEST DONE ON EL-120 ANALYZER

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 16:59:33)





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## 8160 200424

**LABID**: 8160

Name : MR. VIRAL GALA

Age : 35 Yrs. Sex : M

Sample Collection : 20/04/2024 12:19 Sample Received : 20/04/2024 12:19 Report Released : 20/04/2024 16:58

Ref. By : SIDDHIVINAYAK HOSPITAL (APOLLO)

Sent By : UNIVERSAL DIAGNOSTIC CENTRE

		Vitamin - B	512	
Test		Result	Unit	Biological Ref. Range
Serum B12	:	152.7	pg/ml	183 - 822 pg/ml

Method:ELISA method

#### Interpretation:-

Vitamin B12 deficiency impacts red blood cell synthesis, resulting in megaloblastic anemia due to abnormal DNA synthesis.

In addition it impairs neurological function, in particular de-myelination of nerves in part due to abnormal methylation, leading to peripheral neuropathy, dementia, poor cognitive performance and depression.

Other effects of Vitamin B12 deficiency or depletion are increased risk of neural tubular defects, osteoporosis, cerebro-vascular and cardiovascular diseases.

Vit B12 levels are decreased in megalobstic anemia, partial/total gastrectomy, perniciuos anemia, peripheral neuropathies, chronic alcoholism, senile dementia and treated epilepsy.

An associated increase in homocysteine levels is an independent risk marker for cardiovascular disease and deep vein thrombosis.

Holo Transcobalamin II levels are more accurate marker of active Vitamin B12 component.

High levels of Vitamin B12 may be due to exogenous supplementation.

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#### Note :-

Tests marked with ^ are included in NABL scope. Test results relate to the sample as received. Heterophilc antibodies and rheumatoid factors in samples may interfere with the test results. Patients routinely exposed to animal and animal serum products can be prone to this interference and anamolous values may be observed.

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

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 20:56:08)





**Dr. Shobha Shetty** M.D. (PATH.) Reg No : MMC89971

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## 8160 200424

**LABID**: 8160

Name : MR. VIRAL GALA

Age : 35 Yrs. Sex : M

Sample Collection : 20/04/2024 12:19 Sample Received : 20/04/2024 12:19 Report Released : 20/04/2024 17:00

**Ref. By :** SIDDHIVINAYAK HOSPITAL (APOLLO) **Sent By :** UNIVERSAL DIAGNOSTIC CENTRE

ERYTHROCYTE SEDIMENTATION RATE (WESTERGREN'S)TestResultUnitBiological Ref. RangeE.S.R (Westergren):20mm at 1hr0-20 mm at 1hr

Method : Westergren`s

Done with: ErySed Random Access ESR analyzer

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 17:00:26)

	VITA	AMIN D3	
Test	Result	Unit	Biological Ref. Range
25 (OH) VIT D	: 8.8	ng/ml	Deficiency: < 20 Insufficiency: 20-30 Sufficiency:30-100
ELISA method			Hypervitaminosis: > 100

#### Interpretation:

1. Vitamin D is a fat soluble vitamin and exists in two main forms as cholecalciferol (vitamin D3) which is synthesized in skin from 7dehydrocholesterol in response to sunlight exposure & Ergocalciferol (vitamin D2) which is taken up with fortified food or given by supplements. 2. Vitamin D is biologically inert and must undergo two successive hydroxylations in the liver and kidney to become biologically active 1,25dihydroxyvitamin D.

3. Testing for 25(OH) Vitamin D is recommended as it is the best indicator of vitamin D nutritional status as obtained from sunlight exposure & dietary intake.

4. For diagnosis of vitamin D deficiency it is recommended to have clinical correlation with serum 25(OH) Vitamin D, serum calcium, serum PTH & serum alkaline phosphatase.

5 Deficiency causes: • Bone malformation, known as rickets. • Reduced efficiency in utilization of dietary calcium. • Muscle weakness: • Secondary hyperparathyroidism. • Lower bone mineral density.

6. An inverse relationship exists between PTH and 25(OH)D levels, Parathyroid hormone levels start to rise at 25(OH)D levels below 31 ng/mL & usually decrease after the correction of vitamin D insufficiency. Thus, restoration of PTH and 25 (OH)D levels to normalcy after adequate vitamin D replacement therapy is a useful monitoring strategy.

Note

Tests marked with ^ are included in NABL scope. Test results relate to the sample as received. Vitamin D toxicity is known, but rare. Heterophilic antibodies and rheumatoid factors in the samples may interfere with the test results.Patients routinely exposed to animals or animal serum products can be prone to this interference and anamolous values may be observed. Kindly correlate clinically and repeat with fresh sample if indicated.

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 20:45:24)



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

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Name : MR. VIRAL GALA

Age : 35 Yrs. Sex : M

Sample Collection : 20/04/2024 12:19 Sample Received : 20/04/2024 12:19 Report Released : 20/04/2024 16:59

**Ref. By :** SIDDHIVINAYAK HOSPITAL (APOLLO) **Sent By :** UNIVERSAL DIAGNOSTIC CENTRE

LIPID PROFILE							
Test		Result	Unit	Referance Range			
Total Cholesterol	:	155.6	mg/dl	Desirable <200			
			-	Borderline high 200 - 239			
				High >240			
S. Triglyceride	:	116.70	mg/dl	Desirable <150			
			-	Borderline high 150 - 199			
				High 200 - 499			
				Very high >500			
HDL Cholesterol	÷	52.40	mg/dl	Desirable >60			
			-	Borderline 40 - 60			
				Low <40			
LDL Cholesterol	:	79.86	mg/dl	Optimal <100			
			-	Near optimal 100 - 129			
				Borderline high 130 - 159			
				High 160 - 189			
				Very high >190			
VLDL Cholesterol	:	23.3	mg/dl	5 - 30 mg/dl			
TC/HDL Ratio	:	3.0		0 - 4.5			
LDL/HDL Ratio	:	1.5		0-3.5			

BIOCHEMISTRY TEST DONE ON FULLY-AUTOMATED ANALYZER BS120.

Checked By -

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 16:59:53)

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Age : 35 Yrs. Sex : M

Sample Collection : 20/04/2024 12:19 Sample Received : 20/04/2024 12:19 Report Released : 20/04/2024 17:00

**Ref. By :** SIDDHIVINAYAK HOSPITAL (APOLLO) **Sent By :** UNIVERSAL DIAGNOSTIC CENTRE

LIVER FUNCTION TEST							
Test				Result	Unit	Biological Ref. Range	
C. D'll'and in (T.	4 - 1)			0.65		0.1.2	
S. Bilirubin (To	otal)		:	0.65	mg/dl	0-1.2 mg/dl	
S. Bilirubin (Di	rect)		:	0.34	mg/dl	0-0.40 mg/dl	
S. Bilirubin (Inc	direct)		:	0.31	mg/dl	0-0.55 mg/dl	
S. G. O.T			:	22.80	IU/L	0-42 IU/L	
S. G. P. T			:	52.30	IU/L	0-42 IU/L	
S. Alkaline Pho	sphatas	e	:	102.30	IU/L	40-306 IU/L	
Total Proteins			:	6.90	gm/dl	68 gm/dl	
S. Albumin			:	4.0	gm/dl	3.5-5.0 gm/dl	
S. Globulin			:	2.9	gm/dl	2.3-3.5 gm/dl	
A/G Ratio			:	1.38		0.90-2.00	
BIOCHEMISTRY TEST DONE ON FULLY-AUTOMATED ANALYZER BS120							
(Collected At: 20/04/	/2024 12:1	9:26, Received	At: 20	V04/2024 12:19:26,	Reported At: 20/04/2024 17:00:16)		

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



Checked By -



Preeti Jaiswar Senior Technician ADMLT Dr. Shobha Shetty M.D. (PATH.) Reg No : MMC89971



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**LABID**: 8160

**Age** : 35 Yrs. **Sex** : M

Sample Collection : 20/04/2024 12:19 Sample Received : 20/04/2024 12:19 Report Released : 20/04/2024 20:51

Name : MR. VIRAL GALA Ref. By : SIDDHIVINAYAK HOSPITAL (APOLLO) Sent By : UNIVERSAL DIAGNOSTIC CENTRE

REPORT ON PROSTATE SPECIFIC ANTIGEN							
Test		Result	Unit	Biological Ref. Range			
PSA IN PATIENT'S SERUM	:	1.56	ng/ml	Less than 4 ng/ml			
TEST DONE WITH	:	ELISA METHOD					

#### NOTE :

Prostate specific antigen is a seminal fluid protein produced by normal and malignant epithelial cells of prostate gland and is recognized as a tumour marker for evaluation of prostate cancer activity.

In normal individuals, S.PSA levels do not exceed 4.0 ng/ml.

S.PSA level is useful in detection of cancer of prostate gland and in detection of recurrence of prostate cancer after radical prostatectomy. Serum PSA levels may also be elevated in conditions like BPH, UTI, Digital rectal examination, Transurethral ultrasonography. Confirmation of prostate cancer can be done by transrectal ultrasonography and prostate biopsy.

(Collected At: 20/04/2024 12:19:26, Received At: 20/04/2024 12:19:26, Reported At: 20/04/2024 20:51:47)

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



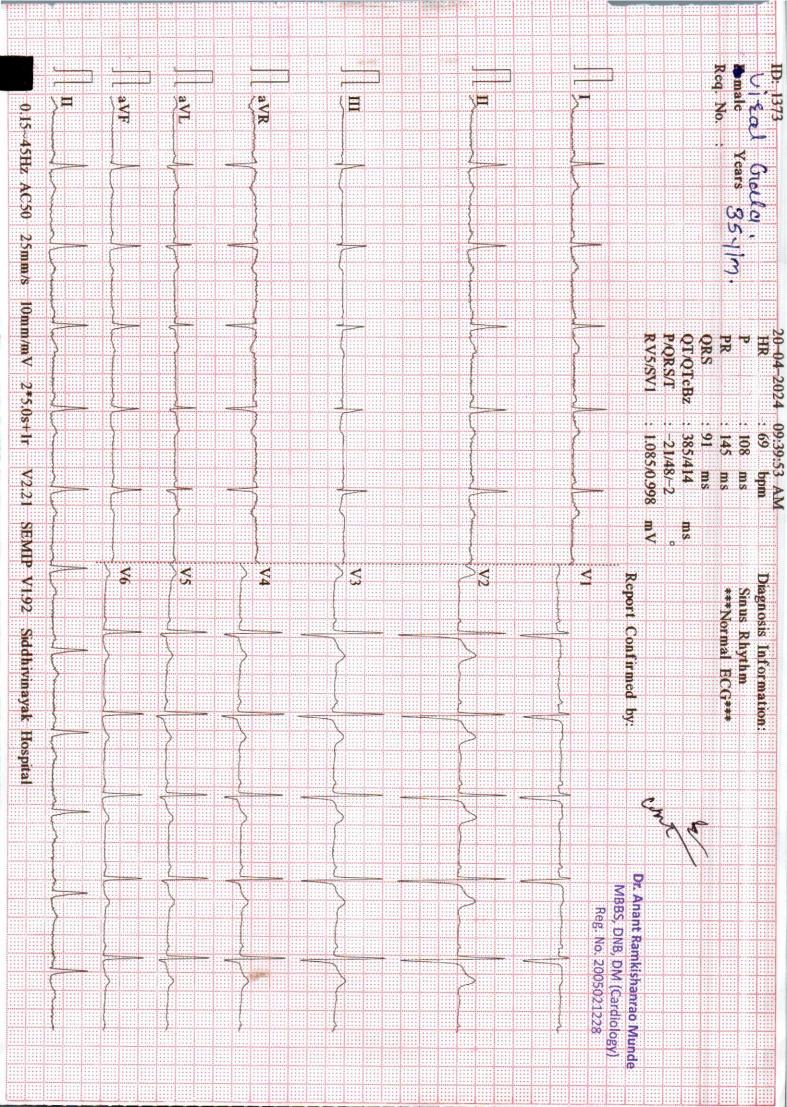
Checked By -



Dr. Shobha Shetty M.D. (PATH.) Reg No : MMC89971

Preeti Jaiswar Senior Technician ADMLT

Siddhivinayak H	
S-1, Vedant Complex, Vartak Nagar, Thane (W)-40	D0606, Tel.: 2588 3531/7151 Date: 20.04.24
Corporate Health	Centre
	Echo TMT X-Ray PFT Audio USG OPT Dr
Blood Office Stool Vaconie 200	Echo IMI A-Nay III Addie CCC -
Employee's Name : Vieal Gralc	Rt. Lt.
Blood Group	
Age/Sex : 35ym	
Contact No. : 9967876419	colour vision Normail
PHYSIOLOGIC PARAMETERS :	GENERAL EXAMINATION
Ht. (Cms.) Wt. (Kgs.) BMI	Pulse (Min): 70 [Win BP (mm Hg): 136 17
178 91 28.7149	1m <sup>2</sup> R.R. (Min) : 18   win Temp. : 98 F
COMPLAINTS : (Specify if any)	Pallor : NAD Icterus : NAD
No fresh complaints.	Clubbing : NAD
	ENT EXAMINATION (Specify if Abnormal)
PAST HISTORY : NAD	Ear Nose Tongue N Teeth Tonsils Gums
	SYSTEMIC EXAMINATION
FAMILY HISTORY : NAD	LOCOMOTOR SYSTEMNAD
	RESPIRATORY SYSTEM_ ACLE CLEAR
SURGICAL HISTORY: Pletulectomy in a	CARDIOVACCOL
	CENTRAL NERVOUS STSTEM
	4105
PERSONAL HISTORY (Addication if any)	GENITAL STSTEW
Chronic / Frequent / Occasional :	MUSCULOSKELETAL SYSTEM
Smoker / Tobacco Chewer / Alcohlic :No	PRED % PRED
PFT MEANS	PRED % PRED
SVC FVC	7
FEV1/FVC	eport Attached
Remark	Frequency in Hz
Audiometry 500 1000	2000 4000 6000 80
Right Ear	
Left Ear Remark	
R	Pt is fit and can resume
DOCTOR SIGNATURE	his normal dut
DR. VISHAL DALVI	
MBBS, MD (Medicine) Consultant Physician	
Res No 2011/09/3121	



## **OPTHAL CHECK UP SCREENING**

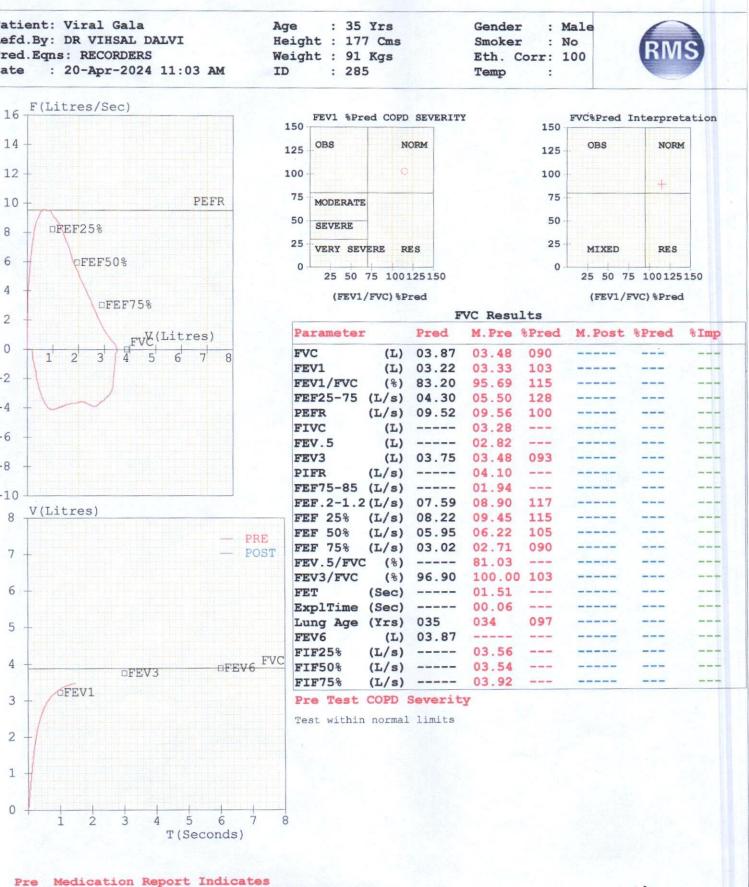
NAME O	F EMPLOYEE	Viral Gala		
AGE	35		DATE -	20.04.2024

Spects : With Glasses

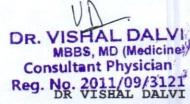
	RT Eye	Lt Eye	
NEAR	N/6	N/6	
DISTANT	6/6	6/6	
Color Blind Test	Normal		



#### PULMONARY FUNCTION TEST



Spirometry within normal limits as (FEV1/FVC) %Pred >95 and FVC%Pred >80



contents of this report require clinical co-relation before any clinical action.



### Siddhivinayak Hospital



Imaging Department Sonography | Colour Doppler | 3D / 4D USG

Name – Mr. Viral Gala	Age – 35 Y/M
Ref by Dr Siddhivinayak Hospital	Date - 20/04/2024

### **USG ABDOMEN & PELVIS**

#### FINDINGS: -

The **liver** dimension is normal in size. It appears normal in morphology with **raised echogenicity**. No evidence of intrahepatic ductal dilatation.

The GB-gallbladder is distended normally. Wall thickness is normal.

The CBD- common bile duct is normal. The portal vein is normal.

The pancreas appears normal in morphology.

The spleen is normal in size (11.9 cm) and morphology.

Both kidneys demonstrate normal morphology.

Both kidneys show normal cortical echogenicity.

The right kidney measures 9.4 x 4.9 cm

The left kidney measures 10.1 x 4.1 cm

Urinary bladder: -normally distended. Wall thickness - normal.

Prostate is normal in size and morphology Size: 14.3 gms

No free fluid is seen.

#### IMPRESSION:-

Fatty liver (Grade I)

DR. AMOL BENDRE MBBS; DMRE CONSULTANT RADIOLOGIST

Dr. AMOL BENDRE MBBS DMRE Reg. No. 2015/08/4440







### Siddhivinayak Hospital



Imaging Department Sonography | Colour Doppler | 3D / 4D USG

Name – Mrs. VIRAL GALA	Age - 35 Y/M
Ref by Dr Siddhivinayak Hospital	Date - 20/04/2024

### X- Ray chest (PA VIEW)

No obvious active parenchymal lesion seen in both lungs.

Cardiac and aortic shadows appear normal

No evidence of pleural of effusion is seen.

Both domes of diaphragm appear normal.

No obvious bony lesion is seen.

### **IMPRESSION:**

No significant abnormality seen.

Adv.: Clinical and lab correlation.

### DR. AMOL BENDRE MBBS; DMRE CONSULTANT RADIOLOGIST

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be co-related clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis.

Dr. AMOL BENDRE MBBS DMRE Reg. No. 2015/08/4412



