

Referred by Dale

: Self

Patient's Id

: 14/08/2021 : PZ75

Age/Sex

: 29 Years/Male

Reg. No

: 3595 : 9413133139

Mobile Ref ID.

#### **Fitness Certificate**

#### **GENERAL EXAMINATION**

Height (cms): 180

Weight (kgs): 102.0

Blood Pressure: 130/80 mmHg

Pulse: 71/Min

No Clubbing/Cynosis/Pallor/Pedel Oedem

Systemic Examination:

Cardio vascular System - S1,S2 Normal, No Murmur

Respiratory system - AEBE

Central Nervous System - No FND

Abdomen - Soft, Non Tender, No Organomegaly

This is an electronically authenticated report. Note: ((LL-Very Low, L-Low, HH-Very High)

Approved On : 16/08/2021 11:58:00

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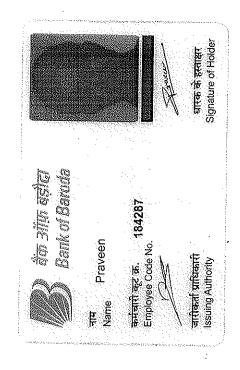
End of Report



Dr Jinen M Shah DMB iffedicine)FCCS (USA)

29 m

# 9413133139



ONB (Medical No. Shah) Reg. (Vo.: G-20693





Reg. No Referred by : 3595 : Self

Date : 14/08/2021 Mobile : 9413133139 Patient's Id

: PZ75 Ref ID.

#### **HEMOGRAM REPORT**

Performed on 5-Part Fully Auto Hematology Analyzer SIEMENS ADVIA 2120i)

Test	Result	Unit	Biological Reference Interval
Sample Type:	EDTA		
Haemoglobin: Total WBC Count: Platelets Count: Differential Count:	14.8 6600 160000	gm/dL /microlitre /microlitre	13.5 - 18.0 4000 - 10500 1,50,000 - 4,50,000
Neutrophils: Lymphocytes: Eosinophils: Monocytes: Basophils:	57 38 02 03 00	% % % %	40-80 20-40 Upto 6 2-10 <1-2
RBC indicies:			
RBC Count: HCT: MCV: MCH: MCHC: RDW:	4.76 44.9 94.3 31.1 33.0 13.5	*10^6 /microL % fL pg % %	4.5 - 5.5 40 - 50 83-101 27-32 31.5-34.5 11.6 - 14.0
Erythrocytes Sedimentation Rate(ESR): (By AUTO ESR-10, USA)			•
ESR 1st Hr: ESR 2nd Hr: Thick Smear Preparation:	07 16	mm mm	2 - 15 mm in 1Hr. 12 - 20 mm in 2 Hr.
Haemoparasite:	Malarial parasites	are not seen.	

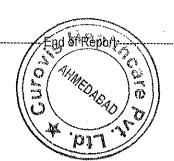
Normocytic & Normochromic. Platelet:

Platelet adequate & normal on smear.

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Peripheral Smear Examination:

RBCs:



Dr. KEYUR Patel M.B.DCP



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Approved On : 15/08/2021 12:41:00 Generated On : 16/08/2021 12:49





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#### GLYCOSYLATED HAEMOGLOBIN (HbA1C) ESTIMATION

Test	Result	Unit	Biological Reference Interval
Sample Type: EDTA			
Glycosylated Haemoglobin (HbA1C)	5.10	%	Pre-Diabetic (Adult): 5.7 - 6.4 Diabetic (Adult): >6.5 Therapeutic goal for glycemic control: <7.0
Mean Blood Glucose Level (An average of 2 -3 Months)	100		

Method: HPLC on D-10, Bio-Rad, USA

#### INTERPRETATION:

\* Blood sample can be drawn at any time. Fasting is not required.

\* Reflects average blood sugar levels for the 2 to 3 months period before the test.

\* Provides information for evaluating diabetic treatment modalities and tracks control of blood glucose of particular value in diabetic children, diabetics in whom the renal threshold for glucose is abnormal, unstable insulin dependent diabetics where blood sugars vary markedly from day to day.

\* High value in poorly controlled DM and moves towards normal in patients with optimal control.

Dr. KEYUR Patel ----- End of Report -----M.B.DCP

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#### LIPID PROFILE

(Performed on Semi Auto Chemistry Analyzer BeneSphera)

Test Sample Type: Fasting Serum	Result	Unit	Biological Reference Interval
S.Cholesterol (Oxidase Peroxidase)	297	mg/dl.	< 200 Desirable 200-239 Boderline High > 240 High
S.HDLC (Direct) (Phosphotungsstic Acid)	49.9	mg/dL	< 40 Low > 60 High
S.Triglyceride (GPO-POD)	149.2	mg/dL	< 150 mg/dl Normal 150-199 Boderline High 200-499 High > 500 Very High
S.VLDL (Calculated)	29.84	mg/d <b>l</b> .	10-40 Normal
S.LDLC	217.26	mg/dL	< 100 Optimał
(Caiculated)			100-129 Near to above optimal 130-159 Boderline high 160-189 High >190 Very High
S.Cholesterol / HDLC Ratio	5.95		< 4 Normal
(Calculated)			4-6 Borderline 6-8 Risklevel > 8 High Risk
S.LDLC / HDLC Ratio	4.35		< 3 Normal
(Calculated)			3-4 Borderline
			4-6 Risk Level
Cholesterol / HDLC Ratio	E O#		> 6 High Risk
(Calculated)	5.95		< 3.5 Normal
Triglyceride / HDLC Ratio (Calculated)	2.99		< 2 Normal > 4 Risk Level > 6 High Risk
Non HDLC (Calculated)	247.1		< 130 Normal 130 - 159 Near Normal 160 - 189 Borderline 190 - 219 Risklevel > 220 High Risk

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Dr. KEYUR Patel M.B.DCP



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#### LIVER FUNCTION TEST

(Performed on Fully Auto DRY Chemistry Analyzer VITROS-250)

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum S.Billirubin			
Total Bilirubin (Azobilirubin)	1.35	mg/dl	0 - 1.2
Conjugated Bilirubin (Dual Wavelength spectrophotometric)	0.23	mg/dl	0 - 0.4
Unconjugated Bilirubin (Dual Wavelength spectrophotometric)	1.12	mg/dl	0.0 - 1.1
S.G.P.T. (ALT) (Kinetic with Pyridoxal 5-Phosphate)	51.3	IU/L	0 - 49
S.G.O.T. (AST) (Kinetic with Pyridoxal 5-Phosphate)	38.6	IU/L	Up to 46
S.ALP (Alkaline Phosphatase) (4-Nitrophenyl phosphate)	217.5	U/L	80 - 306
S.Protein			
Total Protein (Biuret)	6.4	gm/dl	6.3 - 8.2
Albumin (BCG)	5.23	gm/dl	3.5 - 5.2
Globulin (Calculated)	1.17	gm/dl	1.9 - 3.5
Albumin Głobulin Ratio	4.47		
S.GammaGT (L-Gamma Glutamyl-4-Nitroanalide)	50.4	IU/L	15-73

End of Report ----- Dr. KEYUR Patel M.B.DCP

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Referred by : Self Reg. No : 3595

**BLOOD GROUP** 

Sample Type: EDTA

ABO Group: "O"

Rh Type: Positive

#### **RENAL FUNCTION TEST**

(Performed on Fully Auto DRY Chemistry Analyzer VITROS-250)

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum			
S.Urea (Urease with indicator dye) S.Creatinine	32.3 0.91	mg/dl mg/dL	Male: 19.6-43.6 Female: 15.2-37.0 0.55 - 1.30
(Enzymatic) S.Uric Acid (Uricase)	6.06	mg/d <b>l</b> .	Male: 3.5-8.5 Female: 2.5-6.2

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#### **BLOOD GLUCOSE LEVEL**

Test	Result	Unit	Biological Reference Interval
Sample Type:	Flouride		
Fasting Blood Glucose (Hexokinase) Collection Time: Collection Time:	83.1	mg/dl	70-110
Post Prandial Blood Glucose (2 Hrs) (Hexokinase)	140.1	mg/dl	80-140
Tests Performed on Fully Auto DRY Chemi	stry Analyzer VITRO	OS-250	
	SERUM LDH I	_EVEL	
Test	Result	Unit	Biological Reference Interval
Sample Type:	Serum		-
LDH Activity( Lactate Dehydrogenase ):	145.61	U/L	120 - 246

#Tests Performed on Fully Auto DRY Chemistry Analyzer VITROS-250

Dr. KEYUR Patel ----- End of Report -----

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Pyruvate to lactate Kinetic Method

Approved On : 15/08/2021 12:42:00 Generated On : 16/08/2021 12:49





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: 14/08/2021

Patient's Id

: PZ75

Age/Sex

: 29 Years/Male

Reg. No

3595

Mobile

: 9413133139

Ref ID.

**Prostate Specific Antigen** (Carried out on miniVIDAS, Biomerieux)

Test

S.PSA:

(Prostate Specific Antigen)

Result

0.900

Unit

Reference Interval

ng/ml

M: Healthy Male upto 4.00

THYROID FUNCTION TEST (by CLIA on SIEMENS ADVIA Centaur XP)

Test Result Unit **Biological Reference Interval** Sample Type: Serum S.T3 1.26 ng/mL 1 - 23 Months: 1.17 - 2.39 (Total Triidothyronine by CLIA) 2 - 12 Years: 1.05 - 2.07 13 - 20 Years: 0.86 - 1.92 Adult: 0.6 - 1.81 S.T4 8.50 mcg/dL 3.2 - 12.6 (Total Thyroxine by CLIA) S.TSH 2.016 microU/mL 0 -12 Yrs: 0.77 - 5.64 (Thyroid Stimulating Hormone by CLIA) 12-19 Yrs: 0.75-3.69 19-100 Yrs: 0.35 -5.50

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Approved On : 15/08/2021 12:42:00 Generated On : 16/08/2021 12:49

(0)

Dr. KEYUR Patel



Patient's name : PRAVEEN Referred by

: Self

Dale

: 14/08/2021

Patient's Id

: PZ75

Age/Sex

: 29 Years/Male

Reg. No

: 3595

; 9413133139

Mobile Ref ID.

#### **URINE ROUTINE ANALYSIS**

Sample Type:	Fresh Urine
Physical Exa	amination

(Naked Eye Observation) Amount Colour

Appearance

Result

30 ml Pale Yellow Biological Ref. Value

Pale Yellow

#### **Chemical Examination**

На (Dip stick)

Specific Gravity (Bromothymol Blue)

Albumin (Tetrabromophenol) Glucose

(Specific Glucose Oxidase/Peroxidase) Bilirubin

(Azo-coupling reaction) Acetone

(Sodium Nitroprusside Reaction) Urobilinogen

(Modified Ehrlich Reaction) **Nitrites** 

(Diazotization Reaction)

Red Blood Cells(RBCs) Epithelial cells

T.Vaginals Spermatozoa Casts

Crystals Amorphous Material

Clear

>10 ml

7.5

1.020

Absent

Absent

Absent

Absent Absent

Absent

Absent

Absent

Clear

4.5-8.0

1.002-1.030

Absent

Absent

Absent

Absent

Absent

Absent

### Microscopic Examination

(After centrifugation at 1500 RPM for 10min./hpf)

Pus Cells(WBCs) 3-4 Absent 1-2 Absent Absent Absent

Absent Absent

Absent Absent Absent Absent

Absent

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-- End of Report --

Dr. KEYUR Patel



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Reg. No Mobile

: 3595 : 9413133139

Ref ID.

Electrocardiogram

#### **Findings**

Normal Sinus Rhythm.

Within Normal Limit.

----- End of Report -----

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Approved On : 16/08/2021 11:58:00 AM Generated On : 16/08/2021 12:16

Dr Jinen M Shah

DNB (Medicine)FCCS (USA)

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-11-1-5	
	ĄVĘ
. Para series	19 mm/mV
	10. 6 (511) 0 3m 73.
	>
	Intervals: QRS
	Praysen HR 77/mm Axis:



Referred by : Self Reg. No : 3595

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 : 14/08/2021
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 : 9413133139

 Patient's Id
 : PZ75
 Ref ID.
 :

#### 2D Echo Colour Doppler

#### **OBSERVATION:**

- 2 D Echo and color flow studies were done in long and short axis, apical and Sub coastal views.
- 1. Normal LV size. No RWMA at rest.
- 2. Normal RV and RA, Mild Concentric LVH.
- 3. All Four valves are structurally normal.
- 4. Good LV systolic function. LVEF = 60%.
- 5. Reduced LV Compliance.
- 6. Trivial TR. Mild MR. No AR.
- 7. Mild PAH. RVSP = 38 mmHG.
- 8. Intact IAS and IVS.
- No Clot, No Vegetation.
- 10. No pericardial effusion.

#### **CONCLUSION**

- 1. Normal LV size with Good LV systolic function.
- 2. Mild Concentric LVH . Reduced LV Compliance
- 3. Trivial TR with Mild PAH. Mild MR, No AR
- 4. No RWMA at rest.

This echo doesn't rule out any kind of congenital cardiac anomalies.

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Approved On : 16/08/2021 11:58:00 Generated On : 16/08/2021 12:26

'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev,

Dr Jinen M Shah

AHMEDABAD

Highway, Ahmedabad-380054, Gujarat.



Age/Sex

: 29 Years/Male

Referred by

: Self

Reg. No Mobile

3595 : 9413133139

Date Patient's Id : 14/08/2021 : PZ75

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#### X RAY CHEST PA

Both lung fields appear clear.

No evidence of any active infiltrations or consolidation.

Cardiac size appears within normal limits.

Both costo-phrenic angles appear free of fluid.

Both domes of diaphragm appear normal.

Bony thorax appears normal.

COMMENT: No significant abnormality is detected.

----- End of Report

Dr. Jaimin Shah

Cunsaltant Radiologist

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Approved On : 14/08/2021 3:27:00 PM

Generated On : 14/08/2021 15:27





Referred by : Self Reg. No : 3595

Date : 14/08/2021 Mobile : 9413133139

Patient's Id : PZ75 Ref ID.

#### **USG ABDOMEN**

**Liver** appears normal in size, show increased parenchymal echo. No evidence of focal solid or cystic lesion seen. No evidence of dilatation of intra-hepatic billiary or portal radicals. PV is normal in caliber.

Gall bladder is normally distended. No evidence of calculus or mass seen. Gall bladder wall thickness appears normal.

Pancreas Visualized portion appears normal in size and echopattern. No evidence of focal lesions.

Spleen appears normal in size & echopattern. No evidence of focal lesions.

**Both kidneys** are normal in size, shape and position. C.M. differentiation on both sides is maintained. No evidence of hydronephrosis, calculus or solid mass on either side.

Urinary bladder is partially distended. No evidence of calculus or mass.

Prostate appears normal in size and echopattern. No evidence of focal lesions.

No evidence of free fluid in peritoneal cavity.

No evidence of para-aortic lymph adenopathy.

No evidence of dilated small bowel loops.

#### **COMMENTS:**

Liver show fatty changes.

This is an electronically authenticated report.

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Pr. Jaimin Shah
DMRD
Cunsaltant Radiologist

Approved On : 14/08/2021 3:28:00 PM Generated On : 14/08/2021 15:28



'B' Block, Mondeal Business Park, Near Gurudwara, Bodakdev, S.G. Highway, Ahmedabad-380054, Gujarat.



Referred by : Self Reg. No : 3595

Date : 14/08/2021 Mobile : 9413133139

Patient's Id : PZ75 Ref ID.

## Eye Check - Up

#### **RIGHT EYE**

SP: -0.75 CY: -1.50

AX: 10

#### LEFT EYE

SP: -0.75 CY: -0.75

AX: 16

Without Glasses With Glasses

 Right Eye
 6/6
 N.A

 Left Eye
 6/6
 N.A

Near Vision: Right Eye -N/6, Left Eye - N/6

Fundus Examination: Within Normal Limits.

Colour Vision: Normal

Comments: Multi colour blindness.

Dr.Kejal Patel MB,DO(Ophth)

Approved On : 16/08/2021 12:02:00 PM

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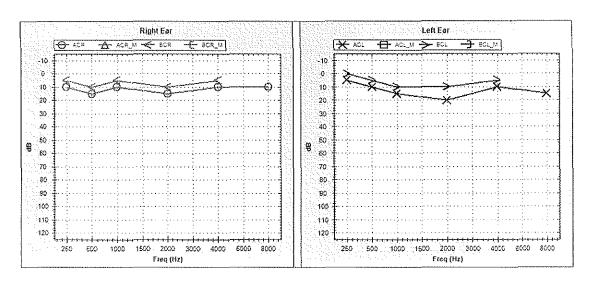


**CLIENT NAME:- PRAVEEN.** 

AGE:-29Y/ M

Date:-14/08/2021

# **AUDIOGRAM**



MODE		duction	Bone Co		Colour	Threshold in dB	RIGHT	LEFT
EAR	Masked	trnWasked	Masked	UnMaskes	Cone	Tiffeshold in QB	KIGHT	LEFT
LET		×	1000	>	Blue	AIR CONDUCTION	10.5	10.5
RIGHT	Δ	0	C	<	Red	BONE CONDUCTION		
NO RESPONS	SE: Add	1 pelow (	he respe	ctive symt	ols	SPEECH		

#### Comments:-

Bilateral Hearing Sensitivity Within Normal Limits.

