

Referred by Date

: Self

Patient's Id

: 24/07/2021 : JP390

Age/Sex

: 30 Years/Male

Reg. No

: 3225

Mobile Ref ID. : 9662617673

### **Fitness Certificate**

### **GENERAL EXAMINATION**

Height (cms): 176

Weight (kgs): 68.7

Blood Pressure: 120/82 mmHg

Pulse: 78/Min

No Clubbing/Cynosis/Pallor/Pedel Oedem

Systemic Examination:

Cardio vascular System - S1,S2 Normal, No Murmur

Respiratory system -

Central Nervous System - No FND

Abdomen - Soft, Non Tender, No Organomegaly

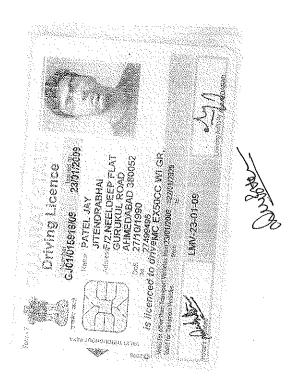
**End of Report** 

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

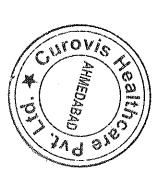
Approved On : 24/07/2021 2:54:00 PM

Generated On : 24/07/2021 15:25

Dr Jinen M Shah DNB (Medicine)FCCS (USA)









Patient's name

: JAY JITENDRABHAI PATEL

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### **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:	14.7 7500 226000	gm/dL /microlitre /microlitre	13.5 - 18.0 4000 - 10500 1,50,000 - 4,50,000
Neutrophils: Lymphocytes: Eosinophils: Monocytes: Basophils:	66 29 02 03 00	% % % %	40-80 20-40 Upto 6 2-10 <1-2
RBC indicies:  RBC Count:  HCT:	5.22 45.1	*10^6 /microL	4.5 - 5.5
MCV: MCH: MCHC: RDW:	45.1 86.4 28.2 32.6 12.7	% fL PO % %	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:	01		2 - 15 mm in 1Hr.
Thick Smear Preparation: Haemoparasite:	Malarial parasites	mm are not seen.	2 * 13 MM IN 171.

Haemoparasite:

Malarial parasites are not seen.

Peripheral Smear Examination:

RBCs:

Normocytic & Normochromic.

Platelet:

Platelet adequate & normal on smear.

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### **GLYCOSYLATED HAEMOGLOBIN (HbA1C) ESTIMATION**

Test	Result	Unit	Biological Reference Interval
Sample Type: EDTA			
Glycosylated Haemoglobin (HbA1C)	5.2	%	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)	102.54		

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.

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### LIPID PROFILE

•		KOFILL	
	(Performed on <b>Semi Auto</b> Ch		
î'est	Result	Unit	Biological Reference Interval
Sample Type: Fasting Serum			
S.Cholesterol (Oxidase Peroxidase)	195	mg/dL	< 200 Desirable 200-239 Boderline High > 240 High
S.HDLC (Direct) (Phosphotungsstic Acid)	56.4	mg/dL	< 40 Low > 60 High
S.Triglyceride (GPO-POD)	81.7	mg/dL	< 150 mg/di Normal 150-199 Boderline High 200-499 High > 500 Very High
S.VLDL (Calculated)	16.34	mg/dL	10-40 Normal
S.LDLC	122.26	mg/dL	< 100 Optimal
(Calculated)			100-129 Near to above optimal 130-159 Boderline high 160-189 High >190 Very High
S.Cholesterol / HDLC Ratio	3.46		< 4 Normal
(⊜alculated)			4-0 Borderline 6-8 Risklevel > 8 High Risk
S.LDLC / HDLC Ratio	2.17		< 3 Normal
(Calculated)			3-4 Borderline
			4-6 Risk Level
Cholesterol / HDLC Ratio	3.46		> 6 High Risk < 3.5 Normal
Triglyceride / HDLC Ratio (Calculated)	1.45		< 2 Normal > 4 Risk Level > 6 High Risk
Non HDLC (Calculated)	138.6		< 130 Normal 130 - 159 Near Normal 160 - 189 Borderline 190 - 219 Risklevel > 220 High Risk

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Date : 24/07/2021 Patient's Id : JP390 Age/Sex Reg. No : 30 Years/Male

g. No : 3225

Mobile : 9662617673 Ref ID. :

### 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 (Azobillirubin)	2.2	mg/dl	0 - 1.2
Conjugated Bilirubin (Dual Wavelength spectrophotometric)	0.5	mg/dl	0 - 0.4
Unconjugated Bilirubin	1.7	mg/dl	0.0 - 1.1
(Dual Wavelength spectrophotometric)  S.G.P.T. (ALT) (Kinetic with Pyridoxal 5-Phosphate)	20.2	IU/L	0 - 49
S.G.O.T. (AST) (Kinetic with Pyridoxal 5-Phosphate)	9.6	IU/L	Up to 46
S.ALP (Alkaline Phosphatase) (4-Nitrophenyl phosphate)	174.9	U/L	80 - 306
S.Protein			
Total Protein (Biuret)	6.9	gm/dl	6.3 - 8.2
Albumin (BCG)	4.3	gm/dl	3.5 - 5.2
Globulin (Calculated)	2.6	gm/dl	1.9 - 3.5
Albumin Globulin Ratio	1.65		
S.GammaGT (L-Gamma Glutamyl-4-Nitroanalide)	42.7	IU/L	15-73

### **BLOOD GROUP**

Sample Type: EDTA

ABO Group: "A"

Rh Type: Positive

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### **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)	21.3	mg/dl	Male: 19.6-43.6 Female: 15.2-37.0
S.Creatinine (Enzymatic)	1.1	mg/dL	0.55 - 1.30
S.Uric Acid (Uricase)	4.6	mg/dL	Male: 3.5-8.5 Female: 2.5-6.2

### **BLOOD GLUCOSE LEVEL**

Test Sample Type:	<b>Result</b> Flouride	Unit	Biological Reference Interval
Fasting Blood Glucose	73.7	mg/dl	70-110
(Hexokinase) Fasting Urine Glucose	Nil		
Collection Time:			
Post Prandial Blood Glucose (2 Hrs) (Hexokinase)	153.8	mg/dl	80-140
Post Prandial Urine Glucose (2 Hrs)	Nil		

Tests Performed on Fully Auto DRY Chemistry Analyzer VITROS-250

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: 3225

Mobile

: 9662617673

: 30 Years/Male

Ref ID.

SERUM LDH LEVEL

Test

Sample Type:

Result Serum 160

Unit U/L

Biological Reference Interval

LDH Activity( Lactate Dehydrogenase ):

Pyruvate to lactate Kinetic Method

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

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

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum			
S.T3 (Total Triidothyronine by CLIA)	0.91	ng/mL	1 - 23 Months: 1.17 - 2.39 2 - 12 Years: 1.05 - 2.07 13 - 20 Years: 0.86 - 1.92 Adult: 0.6 - 1.81
S.T4 (Total Thyroxine by CLIA)	6.40	mcg/dL	3.2 - 12.6
S.TSH (Thyroid Stimulating Hormone by CLIA)	2.01	microU/mL.	0 -12 Yrs: 0.77 - 5.64 12-19 Yrs: 0.75-3.69 19-100 Yrs: 0.35 -5.50

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Referred by

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: JP390

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Reg. No

: 3225 : 9662617673

Mobile

Ref ID.

### **URINE ROUTINE ANALYSIS**

Sample Type: Fresh Urine Physical Examination	Result	Biological Ref. Value
(Naked Eye Observation)	00 1	. 401
Amount	20 ml	>10 ml
Colour	Pale Yellow	Pale Yellow
Appearance	Clear	Clear

### **Chemical Examination**

cal Examination		
рH	6.5	4.5-8.0
(Dip stick ) Specific Gravity	1.020	1.002-1.030
(Bromothymol Blue) Albumin (Tetrabromophenol)	Absent	Absent
Glucose	Absent	Absent
(Specific Glucose Oxidase/Peroxidase) Bilirubin	Absent	Absent
(Azo-coupling reaction) Acetone	Absent	Absent
(Sodium Nitroprusside Reaction) Urobilinogen	Absent	Absent
(Modified Ehrlich Reaction) Nitrites	Absent	Absent
(Diazotization Reaction)		

### Microscopic Examination

Absent	Absent
Absent	Absent
Absent	
Absent	Absent
Absent	Absent
	Absent Absent Absent

SpermatozoaAbsentAbsentCastsAbsentAbsentCrystalsAbsentAbsentAmorphous MaterialAbsentAbsent

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Dr. KEYUR Patel



Referred by Date

: Self : 24/07/2021

Patient's Id : JP390 Age/Sex

: 30 Years/Male

Reg. No

: 3225

Mobile : 9662617673 Ref ID.

# **Electrocardiogram**

F	ij	n	d	i	n	g	S

Normal Sinus Rhythm.

Within Normal Limit.

---- End of Report ----

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Dr Jinen M Shah ONB (Medicine)FCCS (USA)



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## 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.
- Normal RV and RA. No Concentric LVH.
- 3. All Four valves are structurally normal.
- 4. Good LV systolic function. LVEF = 60%.
- 5. Normal LV Compliance.
- 6. Trivial TR. Mild MR. No AR.
- 7. No PAH. RVSP = 24 mmHG.
- 8. Intact IAS and IVS.
- 9. No Clot, No Vegetation.
- No pericardial effusion.

### **CONCLUSION**

- 1. Normal LV size with Good LV systolic function.
- 2. No Concentric LVH . Normal LV Compliance
- 3. Trivial TR with No 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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End of Report Dr Jinen M Shah DNB (Medicine)FCC5 (USA)

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



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Ref ID.

X RAY CHEST PA

Both	lung	fields	appear	clear
	14115	110103	appear	CIÇAI

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 : 24/07/2021 2:50:00 PM

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Patient's name : JAY JITENDRABHAI PATEL Age/Sex : 30 Years/Male

Referred by : Self Reg. No : 3225

Date : 24/07/2021 Mobile : 9662617673

Patient's Id : JP390 Ref ID.

### **USG ABDOMEN**

**Liver** appears normal in size & echogenicity. 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:**

NO SIGNIFICANT ABNORMALITY DETECTED.

This is an electronically authenticated report.

Note:((LL-Very Low, L-Low, HH-Very High)

This is an electronically authenticated report.

Cunsaltant Radiologist

Approved On : 24/07/2021 2:51:00 PM

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: 24/07/2021 : JP390

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Reg. No

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: 9662617673

# Eye Check - Up

### **RIGHT EYE**

SP:

+0.25 -1.00

CY: AX:

101

### **LEFT EYE**

SP:

-0.25

CY: AX: +0.00 00

Without Glasses

With Glasses

Right Eye Left Eye

6/6

6/6

n.a n,a

**Near Vision:** 

Right Eye - N/6, Left Eye - N/6

Fundus Examination: Within Normal Limits.

**Colour Vision:** 

Normal

Comments:

Laser surgery in 2020 year.

Dr.Kejal Patel MB,DO(Ophth)

Approved On

: 24/07/2021 2:49:00 PM

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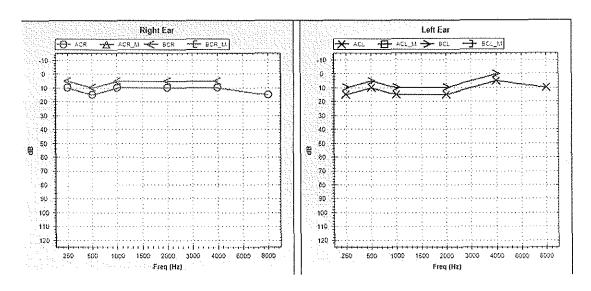


**CLIENT NAME: - JAY J PATEL.** 

AGE:- 30Y/M

DATE:-24/07/2021

# **AUDIOGRAM**



MODE		Air Conduction		Bone Conduction		Colour		DICLET	l FFT
EAR	The state of the s	Maskari	-, , , , , , , , , , , , , , , , , ,		iJnMaskon		Threshold In dB	RIGHT	LEFT
LFF			Χ	]	>	Blue	AIR CONDUCTION	10.5	10.5
RIG	iHľ	Δ	0		<	Red	BONE CONDUCTION		
NO R	ESPONS	E: Add	↓ below t	he respe	ctive symb	ois	SPEECH		

### Comments:-

Bilateral Hearing Sensitivity Within Normal Limits.

