

<b>Patient's name</b> : NILAM SHAH	<b>Age/Sex</b> : 40 Years/Female
<b>Referred by</b> : Self	<b>Reg. No</b> : 7944
<b>Date</b> : 24/03/2022	<b>Mobile</b> : 9925011669
<b>Patient's Id</b> : NS257	<b>Ref ID.</b> :

**Fitness Certificate**

**GENERAL EXAMINATION**

Height (cms) : 136

Weight (kgs) : 43.4

Blood Pressure : 110/70 mmHg

Pulse : 83/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

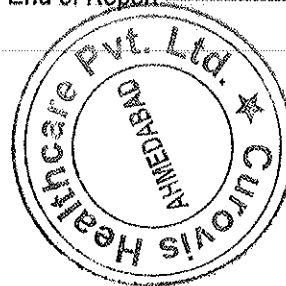
Abdomen - Soft, Non Tender, No Organomegaly

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

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DNB (Medicine)FCCS (USA)

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Bank of Iraq

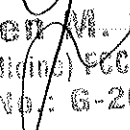


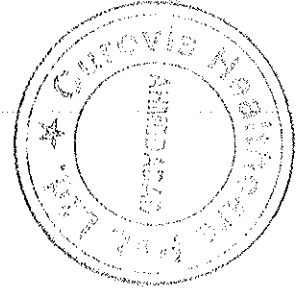
नाम  
Name Niam Shah

कर्मचारी कूट क्र.  
Employee Code No. 65501

DNShah  
जारीकर्ता प्राधिकारी  
Issuing Authority

  
धारक के हस्ताक्षर  
Signature of Holder

  
Dr. Jinen M. Shah  
BNB (Medicine) FCCS (USA)  
Reg. No.: G-20693





99250 11669

40/F

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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		
<b>Haemoglobin:</b>	13.4	gm/dL	12.5 - 16.0
<b>Total WBC Count:</b>	7850	/microlitre	4000 - 10500
<b>Platelets Count:</b>	393000	/microlitre	1,50,000 - 4,50,000
<b>Differential Count:</b>			
Neutrophils:	60	%	40-80
Lymphocytes:	34	%	20-40
Eosinophils:	04	%	Upto 6
Monocytes:	02	%	2-10
Basophils:	00	%	<1-2
<b>RBC indices:</b>			
RBC Count:	5.12	*10 <sup>6</sup> /microf.	3.8 - 4.8
HCT:	42.1	%	36 - 46
MCV:	82.3	fL	83 - 101
MCH:	26.1	pg	27-32
MCHC:	31.7	%	31.5-34.5
RDW:	14.2	%	11.6 - 14.0
<b>Erythrocytes Sedimentation Rate(ESR):</b> (By AUTO ESR-10, USA)			
ESR 1st Hr:	04	mm	2 - 20 mm in 1Hr.
<b>Thick Smear Preparation:</b>			
Haemoparasite:	Malarial parasites are not seen.		
<b>Peripheral Smear Examination:</b>			
RBCs:	Normocytic & Normochromic.		
Platelet:	Platelet adequate & normal on smear.		

*J. Panchal*

Dr. Jain Panchal  
 MBBS,MD(Pathology)

End of Report

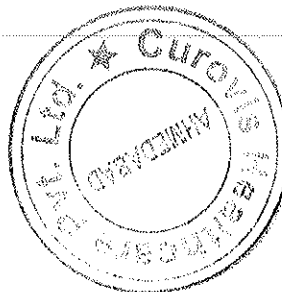
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Patient's name : NILAM SHAH  
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## GLYCOSYLATED HAEMOGLOBIN (HbA1C) ESTIMATION

Test	Result	Unit	Biological Reference Interval
Sample Type: EDTA			
Glycosylated Haemoglobin (HbA1C)	5.30	%	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)	105.41		

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.



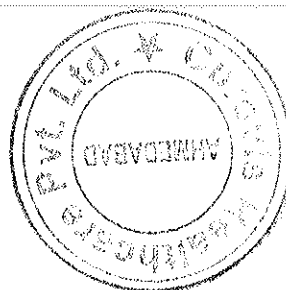
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**BLOOD GROUP**

Sample Type: EDTA  
ABO Group : "AB"  
Rh Type : Positive

**BLOOD GLUCOSE LEVEL**

Test	Result	Unit	Biological Reference Interval
Sample Type:	Flouride		
Fasting Blood Glucose (Hexokinase) Collection Time:	79.3	mg/dl	70-110
Collection Time: Post Prandial Blood Glucose (2 Hrs) (Hexokinase)	75.7	mg/dl	80-140

Tests Performed on Fully Auto DRY Chemistry Analyzer VITROS-250

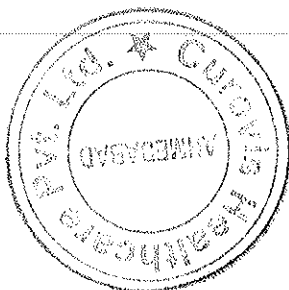
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## LIPID PROFILE

(Performed on Semi Auto Chemistry Analyzer BeneSphera)

Test	Result	Unit	Biological Reference Interval
Sample Type: Fasting Serum			
<b>S.Cholesterol</b> (Oxidase Peroxidase)	206	mg/dl	< 200 Desirable 200-239 Boderline High > 240 High
<b>S.HDLC (Direct)</b> (Phosphotungsstic Acid)	74.3	mg/dL	< 40 Low > 60 High
<b>S.Triglyceride</b> (GPO-POD)	97.3	mg/dL	< 150 mg/dl Normal 150-199 Boderline High 200-499 High > 500 Very High
<b>S.VLDL</b> (Calculated)	19.46	mg/dL	10-40 Normal
<b>S.LDLC</b> (Calculated)	112.24	mg/dL	< 100 Optimal 100-129 Near to above optimal 130-159 Boderline high 160-189 High >190 Very High
<b>S.Cholesterol / HDLC Ratio</b> (Calculated)	2.77		< 4 Normal 4-6 Borderline 6-8 Risklevel > 8 High Risk
<b>S.LDLC / HDLC Ratio</b> (Calculated)	1.51		< 3 Normal 3-4 Borderline 4-6 Risk Level > 6 High Risk
<b>Cholesterol / HDLC Ratio</b> (Calculated)	2.77		< 3.5 Normal
<b>Triglyceride / HDLC Ratio</b> (Calculated)	1.31		< 2 Normal > 4 Risk Level > 6 High Risk
<b>Non HDLC</b> (Calculated)	131.7		< 130 Normal 130 - 159 Near Normal 160 - 189 Borderline 190 - 219 Risklevel > 220 High Risk

*Dr. Jaimin Panchal*

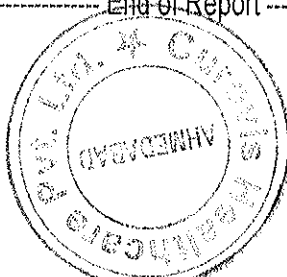
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## LIVER FUNCTION TEST

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

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum			
<b>S.Bilirubin</b>			
Total Bilirubin (Azobillirubin)	0.78	mg/dl	0 - 1.2
Conjugated Bilirubin (Dual Wavelength spectrophotometric)	0.11	mg/dl	0 - 0.4
Unconjugated Bilirubin (Dual Wavelength spectrophotometric)	0.67	mg/dl	0.0 - 1.1
<b>S.G.P.T. (ALT)</b> (Kinetic with Pyridoxal 5-Phosphate)	26.2	IU/L	0 - 49
<b>S.G.O.T. (AST)</b> (Kinetic with Pyridoxal 5-Phosphate)	57.1	IU/L	Up to 46
<b>S.ALP</b> (Alkaline Phosphatase) (4-Nitrophenyl phosphate)	157.5	U/L	64 - 306
<b>S.Protein</b>			
Total Protein (Biuret)	7.60	gm/dl	6.3 - 8.2
Albumin (BCG)	4.83	gm/dl	3.5 - 5.2
Globulin (Calculated)	2.77	gm/dl	1.9 - 3.5
Albumin Globulin Ratio	1.74		
<b>S.GammaGT</b> (L-Gamma Glutamyl-4-Nitroanilide)	63.9	IU/L	12-43

## SERUM LDH LEVEL

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum			
<b>LDH Activity</b> ( Lactate Dehydrogenase ): Pyruvate to lactate Kinetic Method	219.4	U/L	120 - 246

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

*J.P. Panchal*

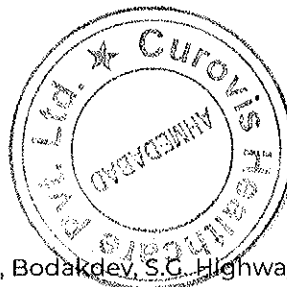
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**RENAL FUNCTION TEST**

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

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum			
<b>S.Urea</b> (Urease with indicator dye)	29.7	mg/dl	Male: 19.6-43.6 Female: 15.2-37.0
<b>S.Creatinine</b> (Enzymatic)	0.54	mg/dL	0.55 - 1.30
<b>S.Uric Acid</b> (Uricase)	4.76	mg/dL	Male: 3.5-8.5 Female: 2.5-6.2

**THYROID FUNCTION TEST**

(by CLIA on SIEMENS ADVIA Centaur XP)

Test	Result	Unit	Biological Reference Interval
Sample Type: Serum			
<b>S.T3</b> (Total Triiodothyronine by CLIA)	1.27	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
<b>S.T4</b> (Total Thyroxine by CLIA)	10.10	mcg/dL	3.2 - 12.6
<b>S.TSH</b> (Thyroid Stimulating Hormone by CLIA)	1.410	microU/mL	0 - 12 Yrs: 0.77 - 5.64 12-19 Yrs: 0.75-3.69 19-100 Yrs: 0.35 -5.50

*J. Panchal*

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**URINE ROUTINE ANALYSIS**

Sample Type: Fresh Urine

**Physical Examination**

(Naked Eye Observation)

	Result	Biological Ref. Value
Amount	20 ml	>10 ml
Colour	Pale Yellow	Pale Yellow
Appearance	Clear	Clear

**Chemical Examination**

pH (Dip stick )	8.0	4.5-8.0
Specific Gravity (Bromothymol Blue)	1.000	1.002-1.030
Albumin (Tetrabromophenol)	Absent	Absent
Glucose (Specific Glucose Oxidase/Peroxidase)	Absent	Absent
Bilirubin (Azo-coupling reaction)	Absent	Absent
Acetone (Sodium Nitroprusside Reaction)	Absent	Absent
Urobilinogen (Modified Ehrlich Reaction)	Absent	Absent
Nitrites (Diazolization Reaction)	Absent	Absent

**Microscopic Examination**

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

Pus Cells(WBCs)	2 - 3	Absent
Red Blood Cells(RBCs)	3 - 4	Absent
Epithelial cells	Occasional	
T.Vaginals	Absent	Absent
Spermatozoa	Absent	Absent
Casts	Absent	Absent
Crystals	Absent	Absent
Amorphous Material	Absent	Absent

*J. Panchal*

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MBS,MD(Pathology)

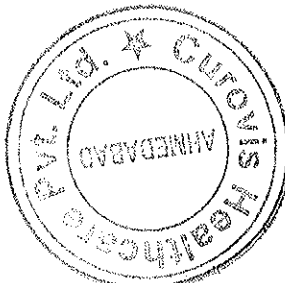
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**Electrocardiogram**

**Findings**

Normal Sinus Rhythm.

Within Normal Limit.

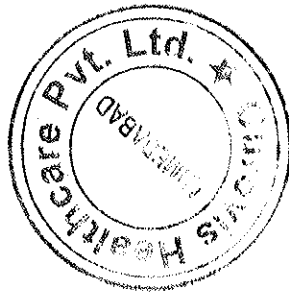
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Nizam  
 Shah  
 16  
 40 years  
 136 cm / 43 kg  
 Female

HR 83/min  
 Axis: P 43°  
 QRS 59°  
 T 19°  
 Intervals:  
 RR 719 ms  
 P 98 ms  
 PR 126 ms  
 QR5 84 ms  
 QT 356 ms  
 QTc 424 ms  
 (Bazett)  
 P (II) 0.11 mV  
 S (U1) -0.82 mV  
 R (U5) 0.84 mV  
 Sokol. 1.65 mV  
 10 mm/mV



10 mm/mV  
 25 mm/s

0.05-25 Hz FS0 55F 5B5 24.03.2022 10:15:35

CURIOUS HEALTHCARE

<b>Patient's name</b> : NILAM SHAH	<b>Age/Sex</b> : 40 Years/Female
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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.
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 = 42 mmHG.
8. Intact IAS and IVS.
9. No Clot, No Vegetation.
10. No pericardial effusion.

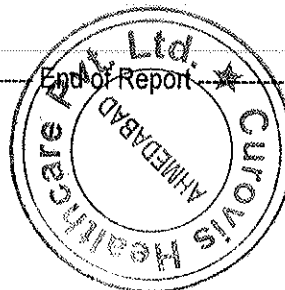
#### CONCLUSION

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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**USG ABDOMEN**

**Liver** appears normal in size , show homogenous parenchymal echo. No evidence of focal solid or cystic lesion seen. No evidence of dilatation of intra-hepatic biliary 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 kidney are** normal in size, shape and position. C.M. differentiation on both sides is maintained. No evidence of hydronephrosis, calculus or solid mass seen.

**Urinary bladder** contour is normal, no calculus or wall thickening seen.

**Uterus** appears normal. No adnexal mass is seen.

No evidence of free fluid in peritoneal cavity.  
*No evidence of para-aortic lymph adenopathy.*  
*No evidence of dilated small bowel loops,*

**COMMENTS :**

**Normal study.**

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

*Atul Patel*

**Dr. Atul Patel**

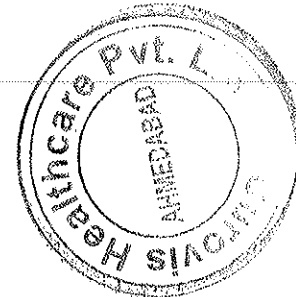
MD Radio-Dignosis

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**MAMMO-SONOGRAPHY**

**BILATERAL BREAST AND AXILLA SONOGRAPHY :-**

Normal breast parenchyma is seen on either side. No evidence of solid or cystic mass lesion is seen.

No evidence of mass or architectural distortion is seen.

No evidence of skin thickening or nipple retraction is noted.

No evidence of axillary lymphadenopathy.

Vasculature appears normal.

No evidence of abnormal collection or mass lesion seen.

**COMMENT :**

- No significant abnormality detected.
- No direct or indirect sign of malignancy seen.

**BIRADS Categories :**

- 0 Need imaging evaluation.  
I Negative  
II Benign finding  
III probably benign finding.  
IV Suspicious abnormality.  
V Highly suggestive of malignancy.

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

*Atul Patel*

Dr. Atul Patel

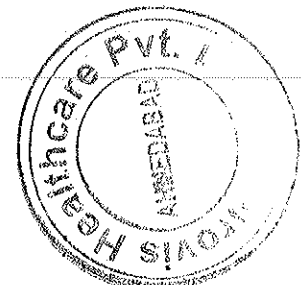
MD Radio-Dignosis

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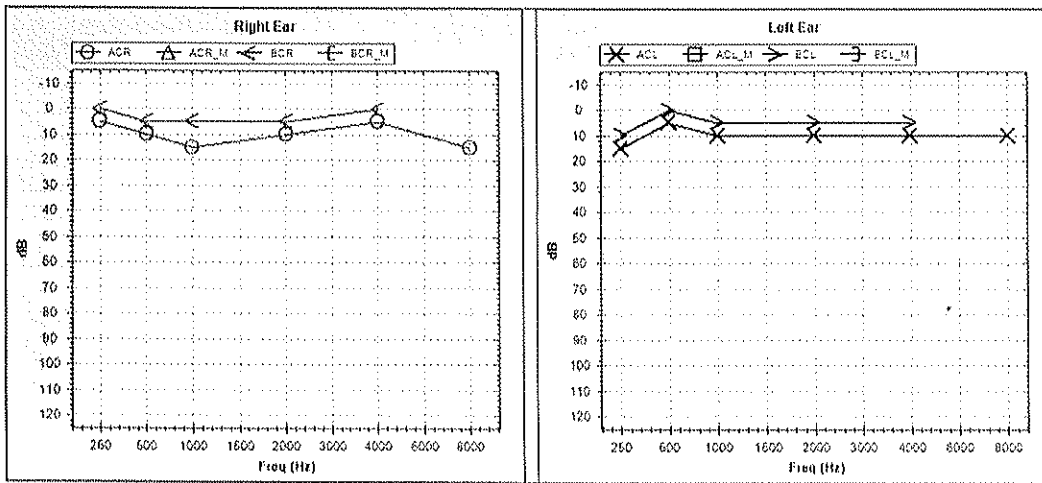


CLIENT NAME: NILAM SHAH.

AGE:- 40Y/ F

DATE:- 24/03/2022.

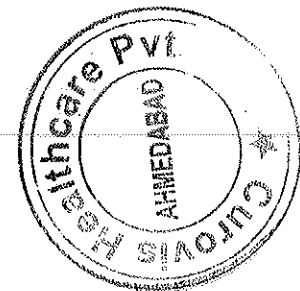
## AUDIOGRAM



EAR	MODE	Air Conduction		Bone Conduction		Colour Code	Threshold In dB	
		Masked	UnMasked	Masked	UnMasked		RIGHT	LEFT
LEFT		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Blue	AIR CONDUCTION	10.5
RIGHT		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Red	BONE CONDUCTION	
NO RESPONSE : Add J below the respective symbols							SPEECH	

**Comments:-**

Bilateral Hearing Sensitivity Within Normal Limits.





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### Eye Check - Up

#### RIGHT EYE

SP: -0.50  
CY: -0.50  
AX: 83

#### LEFT EYE

SP: -1.00  
CY: -1.25  
AX: 113

	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: Normal

**Dr.Kejal Patel**  
**MB,DO(Ophth)**

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