



# ALANA

## REHABILITATION & DIAGNOSTIC CENTRE

Patient Name : Mastan Shaik  
Reg. No. : A2108215  
Residency of : Adilabad  
Referred by : MEDI WHEEL

Age: 32 Sex Male  
Date: 15.08.2021

<u>DESCRIPTION</u>	<u>RESULT</u>	<u>UNITS</u>	<u>REFERENCE RANGE</u>
Haemoglobin	14.1	g/dL	Newborns : 16.0 - 25.0 Infants : 11.0 - 14.0 Male : 13.0 - 18.0 Female : 12.0 - 16.0
RBC count	6.0	10 <sup>6</sup> /ul	Male : 4.5 - 5.5 Female : 3.7 - 4.8
Total WBC Count	7,800	cells/cu. mm.	Adults : 4000 - 11000 Children : 5000 - 18000

### Differential Count:

Neutrophils	63.7	%	40 - 70
Lymphocytes	30.3	%	20 - 40
Eosinophils	02.0	%	01 - 06
Monocytes	04.0	%	02 - 10
Basophils	00.0	%	00 - 02
Haematocrit (PCV)	45.6	%	37 - 51
MCV	75.7	fL	80 - 97
MCH	23.9	pg	26 - 32
MCHC	31.5	g/dL	31 - 36
Platelet Count	1.74	cells/cu.mm.	1.5 - 4.0 Lacks
E.S.R	12	mm/1 <sup>st</sup> Hr.	Male : 5-15 Female : 5-20

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



NOTE: Assay results should be correlated clinically with other laboratory findings and the total clinical status of the patient.

**Address :** Beside Dr. Sandeep Pawar Hospital, Near Old Petrol Pump, Corporation Bank Cellar,  
Dwarakanagar, ADILABAD - 504 001. Cell : 8686961430, 9550533883



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<u>DESCRIPTION</u>	<u>RESULT</u>	<u>UNITS</u>	<u>REFERENCE RANGE</u>
Fasting Blood Sugar	: 148	mg/dl	60 - 110
Post lunch Blood Sugar	: 245	mg/dl	80-160
Blood Urea	: 28	mg/dl	10 - 45
Serum Creatinine	: 0.9	mg/dl	Male : 0.6 - 1.5 Female: 0.5 - 1.2
Serum Uric Acid	: 5.6	mg/dl	Male : 4.0 - 7.2 Female : 2.7 - 6.5
Blood Urea Nitrogen (BUN)	: 13.0	mg/dl	7 - 20
Bun Creatinine Ratio	: 14.4		
BLOOD GROUPING	: "O"		
RH TYPING	: POSITIVE		

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### LIPID PROFILE

DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
Cholesterol - Total	189	mg/dL	Up to 200
Triglycerides	139	mg/dL	< 170 : Normal 200 - 400 : Slightly Elevated 400 - 600 : Elevated > 600 : Highly Elevated
Cholesterol - HDL	45	mg/dL	36 - 63 : Male 35 - 75 : Female
Cholesterol- VLDL	27.8	mg/dl	7 - 40
Cholesterol - LDL	116.2	mg/dl	70 - 180
Total cholesterol/HDL Ratio	04.2	Ratio	Up to 5.0
LDL / HDL Ratio	2.58	Ratio	1.5 - 3.5

**Risk factors include:**

- Cigarette smoking.
- Age (you are a male 45 years or older or a female 55 years or older).
- Low HDL cholesterol (less than 40 mg/dL (1.04 mmol/L)).
- Hypertension (Blood Pressure of 140/90 or higher or taking high blood pressure medications).
- Family history of premature heart disease (heart disease in a first degree male relative under age 55 or a first degree Female relative under age 65).

*For Triglycerides > 400 mg/dL calculated parameters like LDL and VLDL are not valid.*

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### LIVER FUNCTION TEST

DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
<b><u>Bilirubin (Total + Direct)</u></b>			
Total Bilirubin	: 0.7	mg/dl	0.3 - 1.2
Direct Bilirubin	: 0.2	mg/dl	0.0 - 0.3
Indirect Bilirubin	: 0.5	mg/dl	0.2 - 1.0
Alkaline Phosphatase (ALP)	: 98	U/L	50 - 90
Alanine Transaminase (ALT/SGPT)	: 25	U/L	UPTO 42
Aspartate Aminotransferase (AST/SGOT)	: 19	U/L	5 - 34
<b><u>Total Protein with Albumin</u></b>			
Total Protein	: 7.0	g/dL	6.7 - 8.7
Albumin	: 3.6	g/dL	3.2 - 5.5
Globulin	: 3.4	g/dL	2.5 - 3.8
A/G Ratio	: 1.0		
GGT	: 33	U/L	8 - 61

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### COMPLETE URINE ANALYSIS

DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
<b>PHYSICAL EXAMINATION:</b>			
Color	: Pale Yellow		Clear to Pale Yellow
Quantity	: 10 ml		
Appearance	: Clear		Clear or Slightly Turbid
<b>CHEMICAL EXAMINATION:</b>			
Albumin	: Nil		Nil
Glucose	: Nil		Nil
Reaction	: Acidic		
<b>MICROSCOPIC EXAMINATION:</b>			
Pus Cells	: 2-3	/ HPF	0 - 5
Epithelial Cells	: 1-2	/ HPF	0 - 5
RBC	: Nil	/ HPF	Nil
Crystals	: Nil	/ HPF	Nil
Cast	: Nil	/ HPF	Nil
Mucus	: Nil	/ HPF	Nil
Bacteria	: Nil	/HPF	Nil
Parasites	: Nil	/HPF	Nil

Method: Strip & Microscopic.

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### THYROID PROFILE

DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
Trilodothyronine (TT3)	: 128.90	ng/dL	80-253 :1yrs -10 yrs 76-199 : 11yrs -15 yrs 69-201 : 16-18 yrs 60-181 : >18 yrs
Thyroxine -Total (TT4)	: 8.74	µg/dL	5.9-21.5 :0-31 days 6.4-13.9 : 1 month-12 months 6.09-12.23 : >1yrs
Thyroid Stimulating Hormone (TSH)	: 2.39	µIU/mL	0.52-16.0 :1-30 Days 0.55-7.10 : 1 Month-5Yrs 0.37-6 : 6-18 yrs 0.35-5.5 : 18-55 yrs 0.5-8.9 : >55 yrs

### DESCRIPTION RESULT

HbA1c : 9.1 %

Below 5.7% : Normal  
5.7% - 6.4% : Prediabetic  
>=6.5% : Diabetic

Below 6.5% : Good Control  
6.5% - 7% : Fair Control  
7.0% - 8% : Unsatisfactory Control  
>8% : Poor Control

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# Lakshmi Diagnostics

*Your Health is Our Priority...*

Patient Name : **MR. MASTAN SHAIK**

Age : 32 years (Male)

Referral : ALANA DIAGNOSTICS

Reg. ID : D - 8730

Report Date : Aug 14, 2021, 10:42 a.m.

## X-RAY CHEST PA VIEW

Trachea is normal in position.

Cardiac size is normal.

Both lung fields are clear.

Both hila and diaphragmatic contour are normal.

Both costophrenic angles are clear.

Bony cage and soft tissues are normal.

### **IMPRESSION:**

**\* NO ABNORMALITY DETECTED IN BILATERAL LUNG FIELDS.**

Note : This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss, if necessary.

**\*\*END OF REPORT\*\***



*Jai*  
**Dr. Javaji Sai Krishna**

MBBS, DNB, Radiology  
Regd No, 08773



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Age : 32 years (Male)

Referral : ALANA DIAGNOSTICS

Reg. ID : D - 8730

Report Date : Aug 14, 2021, 10:42 a.m.

## ULTRASOUND WHOLE ABDOMEN

**LIVER:** Mildly enlarged in size (15.9 cms) with diffuse increase in echotexture with smooth contours. No focal lesions. Intrahepatic biliary and vascular radicles are normal. CBD and portal vein are normal.

**GALL BLADDER:** Well distended. No evidence of calculi / wall thickening.

**SPLEEN:** Normal in size (9.1 cms) and echopattern.

**PANCREAS:** Normal in size and outlines. Parenchymal texture normal. No ductal dilatation. No calcifications / calculi

**AORTA & IVC:** Normal in calibre. No pre / para aortic lymphadenopathy.

**RIGHT KIDNEY :** Measures 11.1 x 5 cms. Normal in size, with smooth contours. Parenchymal texture normal. No calculi. No hydronephrosis. Cortico medullary differentiation well maintained.

**LEFT KIDNEY :** Measures 10.5 x 5.5 cms. Normal in size, with smooth contours. Parenchymal texture normal. No calculi. No hydronephrosis. Cortico medullary differentiation well maintained.

**URINARY BLADDER:** Well distended. No evidence of wall thickening / calculi.

**PROSTATE:** Normal in size and echotexture.

Prostate volume - 13 cc

No free fluid in the abdomen.

## IMPRESSION:

\* MILD HEPATOMEGALY WITH GRADE II FATTY LIVER.



*for*  
**Dr. Javaji Sai Krishna**  
MBBS, DNB, Radiology  
Regd No. 08773

# Near Central Bank of India, Dwaraka Nagar, Adilabad.  
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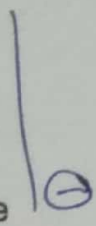
NAME : - sk maskan

AGE

SEX

DATE : 14/8/14

Mitral valve  
Aortic valve  
Tricuspid valve  
Pulmonary valve



REF BY :

A O: 22 cm

L A: 26 cm

**LEFT VENTRICLE**

LVIDd 4.2 cm; LVIDs 2.6 cm; LVEF 60 %  
IVSd 0.8 cm PWd 0.8 cm RVFAC 32 %

LV RWMA *normal*

Interatrial septum *normal*

Right atrium

Right ventrium

Pulm. Artery

IVC / CS

Pericardium

Intracardiac Mass *normal*



**DOPPLER MEASUREMENT**

Mitral Flow E = 0.6 m/sec; A = 0.6 m/sec; EDT millisecc  
AJV = m/sec; PJV = m/sec; Mitral Gradient : Peak & mean- mmhg  
TR: - ; MR: - ; AR: - ; PR: - ; TRJV: - RVSP: 2 mmHg

**IMPRESSION:**

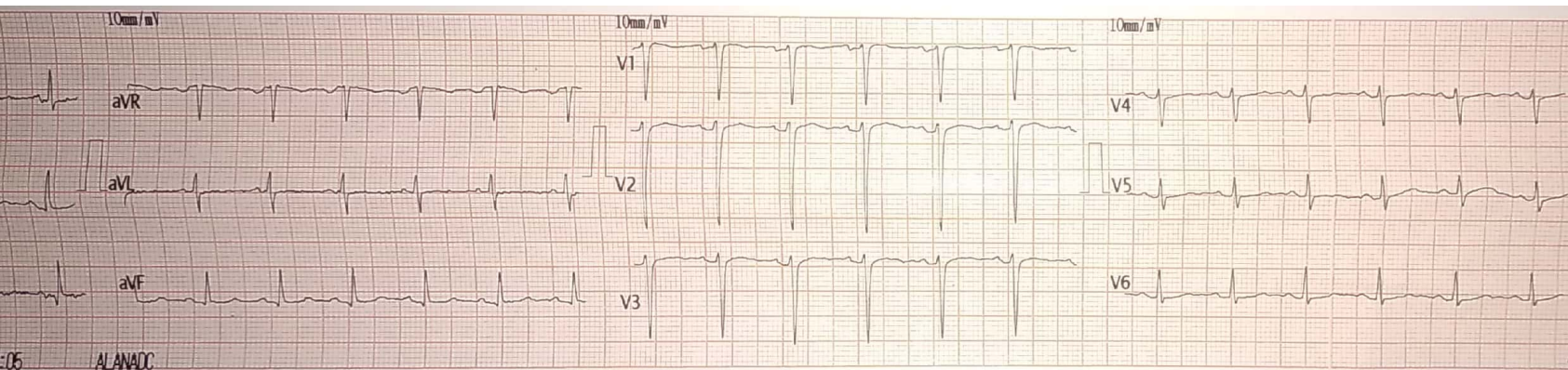
*normal*  
*LVEF 60%*  
*IVSd 0.8*  
*normal*



**Dr. N. JAGANNATHAM**  
**DNB( Interventional Cardiologist )**

NOTE: This is a professional opinion only. Each investigation has its limitations. Final diagnosis needs correlation with clinical context and other investigations. Kindly discuss if necessary.





Vent. Rate(BPM) : 103  
 PR Int.(ms) : 117  
 P/QRS/T Int.(ms) : 83 90 131  
 QT/QTc Int.(ms) : 292 384  
 P/QRS/T Axis(Deg.) : 8 61 50  
 RV1/SV5 Amp.(mV) : 0.07 0.23  
 RV5/SV1 Amp.(mV) : 0.40 1.08

<ECG Analysis Result>:  
 802 Sinus Tachycardia  
 701 Poor R Progression  
 401 Short P-R Interval  
 611 T Abnormality(Flat T)  
 \*\*\* Borderline Abnormal ECG \*\*\*

V2-33 Technician :

Note: Unconfirmed Report Need to R

05

ALANADC

NIDEK

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