

# 2DECHO&DOPPLER REPORT

NAME: MR. BIRADAR JAGDISH

AGE: 47Yrs/M

DATE: 18/11/2023

MITRAL VALVE: has thin leaflets with normal subvalvar motion.

No mitral regurgitation .E= 0.76 & A=0.96 m/sec, E/A ratio- 0.80, E/E' ratio- 6.16

AORTIC VALVE: has three thin leaflets with normal opening

No aortic regurgitation.AVPG= 3.93 mmHg

PULMONARY VALVE; NORMAL, PVPG= 1.85 mmHg

LEFT VENTRICLE: is normal, has normal wall thickness, No RWMA at rest.

Normal LV systolic function. EF - 60%.

LEFT ATRIUM: is normal.

RIGHT ATRIUM & RIGHT VENTRICLE: normal in size. TAPSE = 20 mm.

TRICUSPID VALVE & PULMONARY VALVES: normal.

No pericardial effusion.

M- MODE:

AODTA	TA	LVI DD	LVIDS	IVS	PW	LVEF
AORTA	LA	LVIDD	LVID			
36mm	36mm	46mm	24mm	10mm	10mm	60%
2 Oznasa						

IMP:

Normal LV Systolic function. EF-60%.

Grade I diastolic dysfunction

No RWMA at rest

Normal Valves and Chambers

IAS & IVS Intact

No clot / vegetation / thrombus / pericardial effusion.

DR. KEDAR DNB(MEDICINE), DNB(CARDIOLOG CONSULTANT INTERVENTIONAL CARDIOLOGIST



Name:

BIRADAR JAGDISH.

Age:

Gender:

PID:

OPD:

P00000574738

047 Years

Exam Date :

18-Nov-2023 10:07

Accession:

: 40

115342155341

Exam:

CHEST X RAY

Physician:

HOSPITAL CASE^^^^

Health Check

# Radiograph Chest PA View:

Both lung fields normal.

Both costo-phrenic angles are clear.

Cardiac silhouette and aortic knuckle are normal.

Both hilar shadows and the diaphragmatic contours are normal.

Thoracic soft tissues and the rib cage normal.

# Impression:

No significant abnormality noted.

DR. YATIN R. VISAVE CONSULTANT RADIOLOGIST MBBS, DMRD

Regd. No. 090812

Date: 18-Nov-2023 17:52:36



Name:

BIRADAR JAGDISH.

Age:

047 Years

Gender: PID:

P00000574738

OPD:

Exam Date :

18-Nov-2023 10:14

Accession:

115315145755

Exam:

ABDOMEN AND PELVIS

Physician:

HOSPITAL CASE^^^^

# ULTRASOUND OF ABDOMEN AND PELVIS

Liver appears normal in size, shape and echotexture. No focal lesion is seen. No intrahepatic biliary radicle dilatation seen. The portal vein and CBD appear normal.

Gall bladder is well distended with normal wall thickness. No calculus or sludge is seen. Pancreas appears normal in size and echotexture. No focal lesion is seen. Spleen appears normal in size and echotexture. No focal lesion is seen.

Both kidneys appear normal in size, shape & echotexture. They show good cortico-medullary differentiation. There is no hydronephrosis, hydroureter or calculus seen on either side.

The urinary bladder is well distended. Wall thickness is normal. No mass lesion or calculus is seen.

Prostate is normal in size, shape and echotexture. No obvious focal lesion is seen on present transabdominal study.

Visualised bowel loops are non-dilated and show normal peristalsis. There is no ascites or significant lymphadenopathy seen.

IMPRESSION: No significant abnormality noted.

Suggest: Clinical Correlation.

DR. YATIN R. VISAVE CONSULTANT RADIOLOGIST MBBS, DMRD

Regd. No. 090812

Date: 18-Nov-2023 14:55:33



18/11/2013

Mr. Jagdish Poinder

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- 40

Dr. Aniket Walabadi B.D.S; M.D.S. (Dentist) Ruby Hall Clinic Pimple Saudagar Mob: 9980283499 www.aniket32.com 

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 Lab Ref No/UHID
 : PS006851/P00000574738
 Received Date
 : 18-11-2023 09:29 AM

 Lab No/Result No
 : 2300219308/444891
 Report Date
 : 18-11-2023 03:36 PM

: HOSPITAL CASE

Referred By Dr.

Method : Kinetic

Specimen : SERUM

Processing Loc : RHC Hinjawadi

# **DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY**

Investigation	Result	Units	Biological Reference Interval
FBS			
Glucose (Fasting).  Method: GOD-POD	:100	mg/dL	Prediabetic: 100 - 125 Diabetic: >= 126 Normal: < 100.0
REFERENCE : ADA 2015 GUIDELINES	5		
CREATININE			
Creatinine Method: Enzymatic	:0.9	mg/dL	0.6 - 1.3
BUN			
Urea Nitrogen(BUN)  Method : Calculated	<b>:</b> 6.54	mg/dL	6.0 - 20.0
Urea Method : Urease	:14	mg/dL	12.8-42.8
CALCIUM			
Calcium  Method: Arsenazo	<b>:</b> 9.6	mg/dL	8.6 - 10.2
PHOSPHOROUS Phosphorus Method: Phospho Molybdate	:4.4	mg/dL	2.8-4.7
URIC ACID			
Uric Acid Method : Uricase	<b>:</b> 5.9	mg/dL	3.5-7.2
LFT			
Total Bilirubin  Method: Diazo	:0.7	mg/dL	0.3 - 1.2
Direct Bilirubin  Method: Diazo	:0.2	mg/dL	0-0.4
Indirect Bilirubin  Method : Diazo	:0.5	mg/dL	0.0 - 0.8
Alanine Transaminase (ALT)  Method: Kinetic	:36.0	U/L	<50
Aspartate Transaminase (AST)	:34.0	U/L	10.0 - 40.0

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**Patient Name** : Mr.BIRADAR JAGDISH **Bill Date** : 18-11-2023 09:25 AM Age / Gender 47Y(s) 1M(s) 7D(s)/Male **Collected Date** : 18-11-2023 09:29 AM Lab Ref No/UHID : PS006851/P00000574738 **Received Date** : 18-11-2023 09:29 AM Lab No/Result No : 18-11-2023 03:54 PM : 2300219308/444891 **Report Date** 

Referred By Dr. : HOSPITAL CASE Specimen : SERUM

Processing Loc : RHC Hinjawadi



### **DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY**

Investigation	Result	Units	Biological Reference Interval	
LFT				
Alkaline Phosphatase	<b>:</b> 109.0	U/L	30.0 - 115.0	
Method: 4NPP/AMP BUFFER				
Total Protein	<b>:</b> 7.5	g/dl	6.0 - 8.0	
Method : Biuret				
Albumin	<b>:</b> 4.1	g/dl	3.5-4.8	
Method : BCG				
Globulin	<b>:</b> 3.4	gm/dL	2.3-3.5	
Method : Calculated				
A/G Ratio	: 1.21			
Method : Calculated				
T3-T4-TSH -				
Tri-Iodothyronine, (Total T3)	<b>:</b> 1.67	ng/ml	0.97-1.69	
Method : Enhanced Chemiluminiscence				
Thyroxine (T4), Total	:11.5	ug/dl	5.53-11.01	
Method : Enhanced Chemiluminiscence				
Thyroid Stimulating Hormone (Ultra).	<b>:</b> 2.005	uIU/mL	0.40-4.04	

 ${\it Method: Enhanced\ Chemiluminiscence}$ 

1.The TSH levels are subject io diurnal/circadian variation. reaching to peak leve between 2 to 4 am. and at a minimum between 6 to 10 pm. The variation is to the order of 50%, hence the time when sample is collected has influence on the levels of TSH 2.Many substances produced in central nervous system, even in healthy euthyroid individuals, may enhance or suppress TSH production in addition to the feedback effect of thyroid hormone . 3.Furthermore, although TSH levels rise and fall in response to changes in the concentration of Free T4, individuals appear to have their own setpoints and factors such as race and age also contribute to variability in TSH levels Alterations of normal pituitary response are also common in patients with a variety of illnesses which can affect the levels of TSH. 4.Interassay variations are possible on different Immunoassay platforms.

TSH - For pregnancy the referance range is as follows -

1st -trimester : 0.6 - 3.4 uIU/mL 2nd trimester : 0.37 - 3.6 uIU/mL 3rd trimester : 0.38 - 4.04 uIU/mL

#### **PSA BLOOD**

Prostate Specific Antigen (PSA) :0.965 ng/ml 00-4.0

Method : Enhanced Chemiluminiscence

\*\*\* End Of The Report \*\*\*

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 : /444891
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 : 18-11-2023 03:39 PM

Specimen : SERUM

Processing Loc : RHC Hinjawadi

**Verified By** AKSHAY1

Referred By Dr.

Dr.POOJA PATHAK Associate Consultant

#### NOTE:

\* Kindly Corelate clinically & discsuss if necessary.

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: HOSPITAL CASE

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 Lab No/Result No
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 Report Date
 : 18-11-2023 09:59 RM

Referred By Dr. : HOSPITAL CASE Specimen : EDTA WHOLE BLC

Processing Loc : RHC Hinjawadi

# **DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY**

Investigation	Result	Units	<b>Biological Reference Interval</b>
HAEMOGRAM/CBC/CYTO			
W.B.C.Count	:6830	/ul	4000-11000
Method : Coulter Principle			
Neutrophils	<b>:</b> 54.9	%	40-75
Method : Derived from WBC Histogram			
Lymphocytes	: 30.9	%	20-40
Monocytes	: 9.4	%	2-10
Eosinophils	: 4.4	%	1.0-6.0
Basophils	: 0.4	%	0.0-1.0
%Immature Granulocytes	:0.3	%	0.00-0.10
Absolute Neutrophil Count	:3.8	x10³cells/ul	2-7
Method : Calculated			
Absolute Lymphocyte Count	: 2.1	x10³cells/ul	1 - 3
Method : Calculated			
Absolute Monocyte Count	: 0.6	x10³cells/ul	0.2-1.0
Method : Calculated	0.0	102 11 / 1	0.00.0.5
Absolute Eosinophil Count	:0.3	x10³cells/ul	0.02-0.5
Method : Calculated Absolute Basophil Count	: 0.0	x10³cells/ul	0.02-0.1
Method : Calculated	. 0.0	X10°Cells/ul	0.02-0.1
R.B.C Count	: 4.53	million/ul	4.5 - 6.5
Method : Coulter Principle			5
Haemoglobin	: 15.1	g/dl	13 - 17
Method : Cyanmethemoglobin Photometry			
Haematocrit	<b>:</b> 44.8	%	40-50
Method : Calculated			
MCV	: 98.9	fl	83-99
Method : Coulter Principle			
MCH	: 33.3	pg	27 - 32
Method : Calculated	- 22 7	- / - 1	21 5 24 5
MCHC	: 33.7	g/dl	31.5 - 34.5
Method : Calculated RDW	:12.6	%	11.6-14.0
Method : Calculated From RBC Histogram	112.0	70	11.0 14.0
Platelet Count	:197.0	x10³/ul	150 - 450
Method : Coulter Principle		- <b>, -</b>	
MPV	:10.6	fl	7.8-11
Method : Coulter Principle			

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: HOSPITAL CASE **Specimen** : EDTA WHOLE BLC Referred By Dr.

> **Processing Loc** : RHC Hinjawadi

**RBC Morphology** : Normocytic

normochromic

**WBC Morphology** : Within normal range

Platelet : Adequate

\*\*\* End Of The Report \*\*\*

**Verified By** Snehal

> Dr.Anjana Sanghavi **Consultant Pathologist**

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 : 2300219308-P/444891
 Report Date
 : 18-11-2023 04:12 PM

Referred By Dr. : HOSPITAL CASE Specimen : SERUM

Processing Loc : RHC Hinjawadi



# **DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY**

Investigation	Result	Units	Biological Reference Interval	
PPBS				
Glucose (Post Prandial)	:115	mg/dL	60-140	
Method : GOD-POD				

**Verified By** AKSHAY1

\*\*\* End Of The Report \*\*\*

Dr.POOJA PATHAK Associate Consultant

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: HOSPITAL CASE : EDTA WHOLE BLC **Specimen** Referred By Dr.

> **Processing Loc** : RHC Hinjawadi

> > 0 - 15



# **DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY**

Investigation	Result	Units	<b>Biological Reference Interval</b>	
ESR				

mm/hr

ESR At 1 Hour

:13 Method : Modified Westergren Method

#### INTERPRETATION:

ESR is a screening test to detect presence of systemic disease; however a normal result does not rule out a systemic disease.

ESR is also used to moniter course of disease or response to therapy if initially elevated.

\*\*\* End Of The Report \*\*\*

**Verified By** AMOL

> Dr.POOJA PATHAK **Associate Consultant**

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 Report Date
 : 18-11-2023 04:53 PM

Referred By Dr. : HOSPITAL CASE Specimen : SERUM

Processing Loc : RHC Hinjawadi



# **DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY**

Investigation	Result	Units	Biological Reference Interval
ELECTROLYTES (Na 8	k K)		
Sodium	:142	mmol/L	136.0 - 145.0
Method : Potentiometric			
Potassium	<b>:</b> 4.3	mmol/L	3.5 - 5.1
Method : Potentiometric			
Chloride	:103	mmol/L	98.0 - 107.0
Method : Potentiometric			

\*\*\* End Of The Report \*\*\*

**Verified By** AMOL

Dr.POOJA PATHAK

Associate Consultant

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: HOSPITAL CASE Specimen : SERUM Referred By Dr.

> **Processing Loc** : RHC Hinjawadi



# **DEPARTMENT OF LABORATORY MEDICINE-BIOCHEMISTRY**

DEFACTMENT OF EADORATORY MEDICINE DISCHEMISTRY				
Investigation	Result	Units	Biological Reference Interval	
LIPID PROFILE				
Cholesterol	<b>:</b> 160.0	mg/dL	130.0 - 220.0	
Method : Enzymatic				
Triglycerides	<b>:</b> 67	mg/dL	35.0 - 180.0	
Method : Enzymatic				
HDL Cholesterol	<b>:</b> 50	mg/dL	35-65	
Method : Enzymatic				
LDL Cholesterol	<b>:</b> 96.6	mg/dL	10.0 - 130.0	
Method : Calculated				
VLDL Cholesterol	:13.4	mg/dL	5.0-36.0	
Method : Calculated				
Cholestrol/HDL Ratio	<b>:</b> 3.2		2.0-6.2	
Method : Calculated				

\*\*\* End Of The Report \*\*\*

**Verified By** Ruhi S

> **Dr.POOJA PATHAK Associate Consultant**

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Referred By Dr. : HOSPITAL CASE Specimen : EDTA WHOLE BLC

Processing Loc : RHC Hinjawadi

# **DEPARTMENT OF LABORATORY MEDICINE-BLOOD BANK**

Investigation Result Units Biological Reference Interval

#### **BLOOD GROUP**

Blood Group : O RH POSITIVE

\*\*\* End Of The Report \*\*\*

**Verified By** Snehal

Hyw A Saife

Dr.Anjana Sanghavi Consultant Pathologist

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 : 18-11-2023 10:57 AM

Referred By Dr. : HOSPITAL CASE Specimen : WHOLE BLOOD

Processing Loc : RHC Hinjawadi



# **DEPARTMENT OF LABORATORY MEDICINE-HAEMATOLOGY**

Investigation Result Units Biological Reference Interval

# **GLYCOCYLATED HB% (HbAIC)**

Glycosylated Haemoglobin :5.8 % 4-6.5

(HbA1C)

Method: Turbidometric Inhibition

Immunoassay

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

Therapeutic Target: <7.0 %

REFERENCE: ADA 2015 GUIDELINES

\*\*\* End Of The Report \*\*\*

**Verified By** 

Ruhi S

Angu A saga

Dr.Anjana Sanghavi Consultant Pathologist

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