

## APEX HOSPITALS MULUND DIAGNOSTIC



Veena Nagar Phase II, Tulsi Pipe Line Road, Near Swapna Nagri Road, Mulund (W) Mumbai 400 080. email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele .: 022-41624000 (100 Lines)



APEX HOSPITALS MULUND Radiologist Report Sheet

Patient Name:

MANDA JAGDALE

Medical Record No:

27/04/2024 0050

AGE:

57 Y

Accession No:

Gender:

Location:

Outpatient

Type Of Study:

CR Chest PA

Physician:

**MEDIWHEEL** 

Image Count:

Exam Time:

24/27/04 11:35 AM ET

Requisition Time:

24/27/04 02:04 PM ET

Report Time:

24/27/04 02:09 PM ET

Clinical History: H/O ROUTINE CHECK-UP

### RADIOGRAPH OF THE CHEST (SINGLE VIEW)

Clinical History: H/O ROUTINE CHECK-UP.

### Findings:

The heart, mediastinum and pulmonary hila are unremarkable. The lungs are clear. There is no pleural effusion. The bony thorax is unremarkable.

### IMPRESSION:

Normal radiograph of the chest.

DR.AVINASH B.RATHOD M.8.8.5 D.M.R.D

Reg No : 2011/05/1616

This report has been electronically signed by: Dr.Avinash Rathod DMRD

Quality Assurance: Agree / Disagree

Change in Patient Care: Yes / No

a significant discrepancy is found between the preliminary and final interpretations of this study, please fax back this form to 877-877-4679 with a copy of the ifficial report so that appropriate action may be taken.

f you would like to discuss the findings with the radiologist, please call us on 8667263435, 8668884112, 8665030726.

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Tele.: 022-41624000 (100 Lines)

NAME: MRS.MANDA JAGDALE AGE: 57 /F DATE: 27/04/2024

**REF. BY: MEDIWHEEL** 

### USG ABDOMEN AND PELVIS SONOGHRAPHY

Liver is of normal size and show normal echo texture. No evidence of focal lesion in Liver. Portal vein appears normal, No dilated I.H.B.R. No evidence of pleural effusion.

Gall bladder is well distended. No Evidence of cholelithiasis.

C.B.D appears normal, and No evidence of calculi in it.

Pancreas shows normal echogenicity. No signs of acute or chronic Pancreatitis. Spleen shows normal echogenicity and it is of normal size. No evidence of Para aortic Lymphadenopathy or Ascites.

Right kidney measures :8.9 x 3.7 cm. Left kidney measures :8.5 x 4.8 cm.

No evidence of renal calculi or Hydronephrosis. No evidence of S.O.L. Cortical echogenicity on either side appears normal.

No dilated upper or lower ureters are seen. Bladder shows smooth margin and there is no evidence of vesicle calculi.

**Uterus (Post Menopausal)** 

Uterine margin appears smooth and there is no evidence of any indentation on it. Uterine echo texture is normal.

Endometrial canal is seen in the center of the uterine cavity, it measures 8 mm and appears normal. Cervical canal shows no abnormality. Right ovary not seen. (h/o oophorectomy)

No evidence of adnexal mass. No evidence of fluid in posterior cul-de-sac is seen.

### **REMARK:-**

No Abnormality Seen.

Dr. Kamlesh Jain DR. KAMLESH JANG GREEN JANG GREEN TO THE REPORT OF THE PROPERTY OF THE PROPER

2002/03/1656



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NAME: MRS.MANDA JAGDALE

AGE:57 Y/F

DATE -27/04/2024

REF.BY:MEDIWHEEL

**USG BOTH BREAST** 

Both Breast show normal fibro fatty echotexure.

No evidence of focal solid ot cystic lesion seen.

No evidence of dilated ducts.

No evidence axillary lymphadenopathy

REMARK :-

No abnormality seen.

BRKRAHEZSHAJAIN (COMBURGESHAJAIN 2002/03/7656



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# Tele.: 022-41624000 (100 Lines)

Patient Name : MRS. MANDA JAGDALE

Patient ID

: 88013

Age/Sex

: 57 Years / Female

Sample Collected on

: 27-4-24, 6:00 pm

Ref Doctor

: APEX HOSPITAL

Registration On

: 27-4-24, 6:00 pm

Client Name : Apex Hospital

Reported On

: 28-4-24, 6:10 pm

Test Done	Observed Value	Unit	Ref. Range
Complete Blood Count(CB	C)		
HEMOGLOBIN	12.2	gm/dl	12 - 15
Red Blood Corpuscies			
PCV ( HCT )	35.9	%	36 - 46
RBC COUNT	4.28	×10^6/uL	4.5 - 5.5
RBC Indices			
MCV	84.1	fl fl	78 - 94
MCH	28.5	pg	26 - 31
MCHC	33.9	g/L	31 - 36
RDW-CV	14.0	%	11.5 - 14.5
White Blood Corpuscles			
TOTAL LEUCOCYTE COUNT	4900	/cumm	4000 - 11000
Differential Count			
NEUTROPHILS	54	%	40 - 75
LYMPHOCYTES	40	%	20 - 45
EOSINOPHILS	03	%	0 - 6
MONOCYTES	03	%	1 - 10
BASOPHILS	0	%	0 - 1
Platelets			
PLATELET COUNT	223000	Lakh/cumm	150000 - 450000
MPV	9.1	fl	6.5 - 9.8
RBC MORPHOLOGY	Normochromic, Normo	cytic	
WBC MORPHOLOGY	No abnormality detect	ed	
PLATELETS ON SMEAR	Adequate on Smear		

Instrument: Mindray BC 3000 Plus



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Test Done	Observed \	Value Unit	Ref. Range	
LIPID PROFILE				
TOTAL CHOLESTEROL	198.5	mg/dL	200 - 240	
S. TRIGLYCERIDE	112.0	mg/dL	0 - 200	
S.HDL CHOLESTEROL	41	mg/dL	30 - 70	
VLDL CHOLESTEROL	22	mg/dL	Up to 35	
S.LDL CHOLESTEROL	135.10	mg/dL	Up to 160	′
LDL CHOL/HDL RATIO	3.30		Up to 4.5	
CHOL/HDL CHOL RATIO	4.84		Up to 4.8	

Transasia-EM200 FULLY AUTOMATIC

#### INTERPRETATION

Above reference ranges are as per ADULT TREATMENT PANEL III RECOMMENDATION by NCEP (May 2015).

Sam



Age/Sex

# APEX HOSPITALS MULUND

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Patient ID

: 88013

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Test Done	Observed Value	e Unit	Ref. Range	
BLOOD GLUCOSE FASTING & PP				
FASTING BLOOD GLUCOSE	98.2	mg/dL	70 - 110	
URINE GLUCOSE	NO SAMPLE		ABSENT	
URINE KETONE	NO SAMPLE		ABSENT	
POST PRANDIAL BLOOD GLUCOSE	108.9	mg/dL	70 - 140	
URINE GLUCOSE	NO SAMPLE		ABSENT	1
URINE KETONE	NO SAMPLE		ABSENT	

Method - GOD-POD



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: 27-4-24, 6:00 pm

Client Name

: Apex Hospital

Reported On

: 28-4-24, 6:10 pm

**Test Done** 

**Observed Value** 

Unit

Ref. Range

### **Blood Group & RH Factor**

SPECIMEN

WHOLE BLOOD

**ABO GROUP** 

'B'

RH FACTOR

POSITIVE

INTERPRETATION

The ABO system consists of A, B, AB, and O blood types. People with type AB blood are called universal recipients, because they can receive any of the ABO types. People with type O blood are called universal donors, because their blood can be given to

people with any of the ABO types.

Mismatches with the ABO and Rh blood types are responsible for the most serious, sometimes life-threatening, transfusion

reactions. But these types of reactions are rare.

#### Rh system

The Rh system classifies blood as Rh-positive or Rh-negative, based on the presence or absence of Rh antibodies in the blood. People with Rh-positive blood can receive Rh-negative blood, but people with Rh-negative blood will have a transfusion reaction if they receive Rh-positive blood. Transfusion reactions caused by mismatched Rh blood types can be serious.

Sign



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Patient Name

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Patient ID

: 88013

Age/Sex

: 57 Years / Female

Sample Collected on

: 27-4-24, 6:00 pm

Ref Doctor Client Name : APEX HOSPITAL

: Apex Hospital

Registration On

: 27-4-24, 6:00 pm

Reported On

: 28-4-24, 6:10 pm

		·	1 = 0 1 = 1, 0.10 pm
Test Done	Observed Value	Unit	Ref. Range
RENAL FUNCTION TEST			
BLOOD UREA	22.3	mg/dL	10 - 50
BLOOD UREA NITROGEN	10.42	mg/dL	0.0 - 23.0
S. CREATININE	0.65	mg/dL	0.6 to 1.4
S. SODIUM	139.4	mEq/L	135 - 155
S. POTASSIUM	3.97	mEq/L	3.5 - 5.5
S. CHLORIDE	101.2	mEq/L	95 - 109
S. URIC ACID	4.85	mg/dL	2.6 - 6.0
S. CALCIUM	9.06	mg/dL	8.4 - 10.4
S. PHOSPHORUS	4.01	mg/dL	2.5 - 4.5
S. PROTIEN	6.8	g/dl	6.0 to 8.3
S. ALBUMIN	3.33	g/dl	3.5 to 5.3
S. GLOBUĽIN	3.47	g/dl	2.3 to 3.6
A/G RATIO	0.96		1 to 2.3
METHOD ENGOGE H			

METHOD - EM200 Fully Automatic

INTERPRETATION -

Sam





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Tele .: 022-41624000 (100 Lines)

Patient ID

: 2404065130

**Patient Name** 

: MRS. MANDA JAGDALE

Age

: 57 Yrs

Gender

: FEMALE

Ref. By Doctor

: APEX HOSPITAL

Sample Collected At: APEX HOSPITAL MULUND

Collected On Reported On

Sample ID

: 28/04/2024,07:42 AM

: 28/04/2024,02:18 AM

Registered On : 27/04/2024,06:33 PM

For Authenticity Scan QR Code

### Glycosylated Hemoglobin (GHb/HBA1c)

Test Name	Result Unit	Biological Reference Interval
HbA1c (Glycocylated Haemoglobin)	5.20 %	Below 6.0% : Normal
		6.0% 7.0% : Good Control
		7.0% - 8.0% : Fair Control
	mad to	8.0%-10%: Unisatisfactory
HPLC- H9		Above 10% Poor Control
Mean Blood Glucose	102.6 mg/dL	70 - 125
Calculated		

#### CLINICAL SIGNIFICANCE:

Glycosylated Haemoglobin is a acurate and true index of the "Mean Blood Glucose Level" in the body for the previous 2 -3 months. HbA1c is an indicator of glycemic control. HbA1c represents average glycemia over the past six to eight weeks. Glycation of hemoglobin occurs over the entire 120 day life span of the red blood cell but with in this 120 days. Recent glycemia has the largest influence on the HbA1c value. Clinical studies suggest that a patient in stable control will have 50% of their HbA1c formed in the month before sampling 25% in the month before that and the remaining 25% in months two to four.

### Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

End of Report

Results relate only to the sample as received. Kindly correlate with clinical condition

Note: If the test results are alarming or unexpected, Client is advised to contact the Physician immediately for possible remedial action.

This report is system generated and electronically authenticated.

Page 1 of 1

Dr. Roshan Shaikh M3BS MD Pathology Consultant Pathologist

### Dr. Ulhas M. Vaidya MD, DPB LAB DIRECTOR



Patient Name

: MRS, MANDA JAGDALE

Age / Sex

: 57 years / Female

Ref. Doctor

: APEX HOSPITAL

Client Name

: CUDDLES N CURE DIAGNOSTIC

CENTRE

Sample ID

: 2404119952

Printed By

: CUDDLES N CURE DIAGNOSTIC

CENTRE



Patient ID / Billing ID: 1212865 / 1396521

Specimen Collected at DIAGNOSTIC CENTRE

Sample Collected On: 27/04/2024, 07:19 p.m.

Reported On

: 27/04/2024, 08:32 p.m.

Printed On

: 28/04/2024, 06:17 p.m.

TEST DONE

OBSERVED VALUE

UNIT

REFERENCE RANGE

SERUM ^

T3, T4, TSH SERUM

T3 TOTAL (Triiodothyronine)

T4 TOTAL (Thyroxine) SERUM 8.04

1.30

ng/mL

μg/dL

μIU/mL

0.80 - 2.00 ng/mL Pregnancy : Last 5 ECLIA

months: 1.16 - 2.47

5.1 - 14.1 µg/dL

0.27 - 8.9

**ECLIA** 

**ECLIA** 

TSH (THYROID STIMULATING 3.35

HORMONE) SERUM ^

(Ultrasensitive)

Interpretation

Decreased TSH with raised or within range T3 and T4 is seen in primary hyperthyroidism, toxic thyroid nodule, sub-clinical hyper-thyroidism, on thyroxine ingestion, post-partum and gestational thyrotoxicosis Raised TSH with decreased T3 and T4 is seen in hypothyroidism and with intermittent T4 therapy. Alterations in TSH are also seen in non-thyroidal illnesses like HIV infection, chronic active hepatitis ,estrogen producing tumors, pregnancy, new-born, steroids, glucocorticoids and may cause false thyroid levels for thyroid function tests as with increased age ,marked variations in thyroid hormones are seen. In pregnancy T3 and T4 levels are raised, hence FT3 and Ft4 is to be done to determine hyper or hypothyroidism

#### NOTE

Tests marked with ^ are included in NABL scope.

Test results relate to the sample as received.

Marked variations in thyroid hormones are seen with age.

In pregnancy T3 and T4 levels are raised. Hence FT3 and FT4 is recommended to be done to determine hyper or hypothyrodism.

By ECLIA method, false low or false high values can be because of Biotin (Vitamin B7) consumption.

Processed By: NABL Accredited Dr. Vaidya's Laboratory, Thane Scan QR for Authentication

Checked by

Dr. Vivek Bonde MD Pathology

\*\*END OF REPORT\*\*

Toll Free No: 18002668992 Email ID: info@drvaidyaslab.com | Website: www.drvaidyaslab.com

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Client Name

: Apex Hospital

Reported On

: 28-4-24, 6:12 pm

### **Test Done**

### **Observed Value**

### **HIV I and II ANTIBODY DETECTION**

SAMPLE

Serum

HIV - 1

NON REACTIVE

HIV - 2

NON REACTIVE

**METHOD** 

Qualitative estimation of antibodies to HIV I/II in serum using

TRIDOT.

This is a screening test.

- False positive reaction may occur in this test as with other antibody detection tests.

- Every positive test result should be confirmed by Western Blot Assay before definitive diagnosis is made.
- Positive test does not indicate AIDS.
- Negative test means negative for antibodies to viral antigens.
- The test may be negative even in presence of HIV infection during seroconversion phase (window period) or when antibodies are present below the detection limit of the kit used. Hence negative result does not rule out the posibility of exposure to or inection with HIV.

### **HEPATITIS B SURFACE ANTIGEN (HBsAg)**

SAMPLE

**RESULT** 

Serum

**NEGATIVE** 

**METHOD** 

Rapid Chromatography Immunoassay using HEPACARD.

NOTE

- HBsAg is the most reliable serological marker of Hepatitis B viral

- In cases of acute infection, it usually appears in 27 to 41 days of

infection, persists during acute illness and disappears 12 to 20 weeks after onset of symptoms in 90% of cases.

-In absence of acute infection, persistance of HBsAg for more than 6 months indicates chronic carrier state.

- Negative result does not exclude possibility of exposure to or infection with Hepatitis B virus.



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**Test Done** 

**Observed Value** 

Unit

Ref. Range

### HEPATITIS C VIRUS ANTIBODIES (HCV)

**SPECIMEN** 

Serum

HCV

NON REACTIVE

NON REACTIVE

METHOD - Rapid Chromatographic Immunoassay

### INTERPRETATION

The Presence of Anti-HCV antibodies in serum or Plasma is an indication of an active Hepatitis C infection, either acute or Chronic.

This test is screening test and all positive test must be confirmed using an alternate test such as PCR. Anon reactive result does not exclude the possibility of exposure to or infection with HCV.

Patients with auto-immune liver diseases may show false positive results.

S



