



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)

Mrs Sadhana. Duttarry Patil

Mge: 45/f

Plat: JMI)

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APEX HOSPITALS MULUND Radiologist Report Sheet

Patient Name:

SADHNA.PATIL

Medical Record No:

16/03/2024 2775

Age

45

Accession No:

Gender:

M

Location:

Outpatient

Type Of Study:

CR Chest PA

Physician:

BANK OF BARODA

Image Count:

Exam Time: Report Time: 24/16/03 10:42 AM ET 24/16/03 12:23 PM ET

Requisition Time:

24/16/03 11:57 AM ET

Clinical History: H/O ROUTINE CHECK-UP

RADIOGRAPH OF THE CHEST (SINGLE VIEW)

Clinical History: H/O ROUTINE CHECK-UP

Comparison:

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.

Sushanth Mittal

MBBS, MD

Consultant Radiologist

This report has been electronically signed by: MD.Sushant Mittal

Quality Assurance: Agree / Disagree

Change in Patient Care: Yes / No

If 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 official report so that appropriate action may be taken.

If 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. Sadhana Patil F/45 Date - 16/03/2024

REF.BY:DR. MEDIWHEEL

COLOR DOPPLER 2D ECHOCARDIOGRAPHY SECTOR ECHOCARDIOGRAPHY

Left ventricle normal in size and function

Right ventricle normal in size and Function

Other Cardiac chambers appear normal in dimension.

Mitral and Aortic valve normal

No RWMA

LV systolic function is good at rest. LVEF 55-60%

No e/o coarctation. No e/o clot / Vegetation / Effusion seen.

IVC 12 mm, Collapsing with inspiration.

Intact IAS and IVS.

COLOR FLOW.CW,PW & HAEMODYNAMIC DATA.

Aortic valve gradient 7 mmHg.

No MS / Trivial MR

Normal flow across all other cardiac valves.

Pulmonary pressure of 20 mm of Hg.

CONCLUSION.-

Normal Biventricular Systolic and diastolic function

LVEF-55-60%

Trivial MR

No e/o pulmonary hypertension

DR.Ravindra Ghule
(Consultant cardiologist)

DR. RAVINDRA GHULE DNB (Marche), DNB (Cardiology) Reg. No. 2009 / 08 / 3036





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Tele.: 022-41624000 (100 Lines

Patient Name

: MS. SADHANA PATIL

Patient ID

85562

Age/Sex

: 45 Years / Female

Sample Collected on

: 16-3-24,10:00 am

Ref Doctor

: APEX HOSPITAL

Registration On

: 16-3-24,10:00 am

Client Name

: Apex Hospital

Reported On

: 16-3-24, 6:29 pm

| | | | The state of the s |
|-------------------------|--------------------------|-----------|--|
| Test Done | Observed Value | Unit | Ref. Range |
| Complete Blood Count(CB | C) | | |
| HEMOGLOBIN | 12.2 | gm/dl | 12 - 15 |
| Red Blood Corpuscles | | | |
| PCV (HCT) | 36.3 | % | 36 - 46 |
| RBC COUNT | 4.52 | x10^6/uL | 4.5 - 5.5 |
| RBC Indices | | | |
| MCV | 80.1 | fl | 78 - 94 |
| MCH | 26.8 | pg | 26 - 31 |
| MCHC | 33.2 | g/L | 31 - 36 |
| RDW-CV | 13.8 | % | 11.5 - 14.5 |
| White Blood Corpuscles | | | A CONTRACTOR OF THE CONTRACTOR |
| TOTAL LEUCOCYTE COUNT | 7400 | /cumm | 4000 - 11000 |
| Differential Count | | | |
| NEUTROPHILS | 60 | % | 40 - 75 |
| LYMPHOCYTES | 35 | % | 20 - 45 |
| EOSINOPHILS | 02 | % | 0 - 6 |
| MONOCYTES | 03 | % | 1 - 10 |
| BASOPHILS | 0 . | % | 0 - 1 |
| Platelets | | | |
| PLATELET COUNT | 134000 | Lakh/cumm | 150000 - 450000 |
| MPV | 8.8 | fl | 6.5 - 9.8 |
| RBC MORPHOLOGY | Normochromic, Normocytic | | 2.00 |
| WBC MORPHOLOGY | No abnormality detec | cted | |
| PLATELETS ON SMEAR | Reduced on smear | | in the following state of the |

Instrument: Mindray BC 3000 Plus

Site





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: 16-3-24, 6:29 pm

Test Done

Observed Value

Unit

Ref. Range

Blood Group & RH Factor

SPECIMEN

WHOLE BLOOD

ABO GROUP

'A'

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.

Dr. Hrishikesh Chevle (MBBS.DCP.)





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googlemap

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Test Done Observed Value
ESR (ERYTHROCYTES SEDIMENTATION RATE)

ESR

13

mm/1hr.

Unit

0 - 20

Ref. Range

METHOD - WESTERGREN

Dr. Hrishikesh Chevle (MBBS.DCP.)





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Client Name

: Apex Hospital

Reported On

: 16-3-24, 6:29 pm

| Test Done | Observed Value | Unit | Ref. Range |
|--------------------------------|----------------|-------|--|
| BLOOD GLUCOSE FASTING | & PP | | |
| FASTING BLOOD GLUCOSE | 75.2 | mg/dL | 70 - 110 |
| URINE GLUCOSE | NO SAMPLE | | ABSENT |
| URINE KETONE | NO SAMPLE | | ABSENT |
| POST PRANDIAL BLOOD GLUCOSE | 99.1 | mg/dL | 70 - 140 |
| URINE GLUCOSE | NO SAMPLE | | ABSENT |
| URINE KETONE | NO SAMPLE | | ABSENT |
| | | | ing the state of t |

Method - GOD-POD

S





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| Test Done | Observed Value | Unit | Ref. Range |
|---------------------|----------------|-------|--------------------------|
| RENAL FUNCTION TEST | | | |
| BLOOD UREA | 26.1 | mg/dL | 10 - 50 |
| BLOOD UREA NITROGEN | 12.20 | mg/dL | 0.0 - 23.0 |
| S. CREATININE | 0.81 | mg/dL | 0.6 to 1.4 |
| S. SODIUM | 136.8 | mEq/L | 135 - 155 |
| S. POTASSIUM | 4.81 | mEq/L | -3.5 ₎₍ 5.5 - |
| S. CHLORIDE | 106.7 | mEq/L | 95 - 109 |
| S. URIC ACID | 3.6 | mg/dL | 2.6 - 6.0 |
| S. CALCIUM | 9.5 | mg/dL | 8.4 - 10.4 |
| S. PHOSPHORUS | 3.4 | mg/dL | 2.5 - 4.5 |
| S. PROTIEN | 6.3 | g/dl | 6.0 to 8.3 |
| S. ALBUMIN | 3.8 | g/dl | 3.5 to 5.3 |
| S. GLOBULIN | 2.50 | g/dl | 2.3 to 3.6 |
| A/G RATIO | 1.52 | | 1 to 2.3 |

METHOD - EM200 Fully Automatic

INTERPRETATION -

SH-





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|----------------------|----------------|-------|------------------|
| LIVER FUNCTION TEST | | | |
| | | | |
| TOTAL BILLIRUBIN | 0.78 | mg/dL | UP to 1.2 |
| DIRECT BILLIRUBIN | 0.24 | mg/dL | UP to 0.5 |
| INDIRECT BILLIRUBIN | 0.54 | mg/dL | UP to 0.7 |
| SGOT(AST) | 21.8 | U/L | UP to 40 () () |
| SGPT(ALT) | 24.3 | U/L | ⊎P to 40 |
| ALKALINE PHOSPHATASE | 212.5 | IU/L | 64 to 306 |
| S. PROTIEN | 6.3 | g/dl | 6.0 to 8.3 |
| S. ALBUMIN | 3.8 | g/dl | 3.5 - 5.0 |
| S. GLOBULIN | 2.50 | g/dl | 2.3 to 3.6 |
| A/G RATIO | 1.52 | | 0.9 to 2.3 |
| | | | |

METHOD - EM200 Fully Automatic

St.





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Reported On

: 16-3-24, 6:29 pm

| Test Done | Observed Value | Unit | Ref. Range |
|---------------------|----------------|-------|------------|
| LIPID PROFILE | | | |
| TOTAL CHOLESTEROL | 168.5 | mg/dL | 200 - 240 |
| S. TRIGLYCERIDE | 100.6 | mg/dL | 0 - 200 |
| S.HDL CHOLESTEROL | 41 | mg/dL | 30 - 70 |
| VLDL CHOLESTEROL | 20 | mg/dL | Up to 35 |
| S.LDL CHOLESTEROL | 107.38 | mg/dL | Up to 160 |
| LDL CHOL/HDL RATIO | 2.62 | | Up to 4.5 |
| CHOL/HDL CHOL RATIO | 4.11 | | Up to 4.8 |

Transasia-EM200 FULLY AUTOMATIC

INTERPRETATION

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

Site

Dr. Hrishikesh Chevle (MBBS.DCP.)





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Client Name

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Reported On

: 16-3-24, 6:29 pm

Test Done

Observed Value

Unit

URINE ROUTINE EXAMINATION

Physical Examination

VOLUME

10 ml

COLOUR

Pale Yellow

Pale Yellow Clear

APPEARANCE DEPOSIT

Slightly Hazy Absent

Absent

Chemical Examination

REACTION (PH)

Acidic

Acidic

SPECIFIC GRAVITY

1.015

1.003 - 1.035

Ref. Range

PROTEIN (ALBUMIN)

Absent

Absent

OCCULT BLOOD

Negative

SUGAR

Negative

Absent

Absent

KETONES

Absent

Absent

BILE SALT & PIGMENT

Absent

Absent

UROBILINOGEN

Normal

Normal

Microscopic Examination

RED BLOOD CELLS

Absent

Absent

PUS CELLS

2-3 /HPF

0 - 5 /HPF

EPITHELIAL CELLS

1-2 /HPF

0 - 4 /HPF

CASTS

Absent

CRYSTALS BACTERIA

Absent

Absent

YEAST CELLS

Absent Absent

Absent

ANY OTHER FINDINGS

Absent





Veena Nagar Phase II, Tulsi Pipe Line Road, Near Swapna Nagri Road, Mulund (W) Mumbai 400 080

visit website

Tele .:

Ms. SADHANA PATIL

DOB Age

CRM

45 Years

Gender Female

email: info@apexhospitals.in

Reported

16-03-2024 18:35 16-03-2024 20:07

WWW.apexgroupothospitals4com47

Status Final Lab ID

40808022641624000 (100 Lin

Sample Quality Location MUMBAL

APEX HOSPITAL Ref By

SANJAY PANDEY -MU058 Client

Unit Biological Ref. Interval Parameter Result

THYROID FUNCTION TEST

Tri Iodo Thyronine (T3 Total), Serum

1.21

ng/mL

Non Pregnant: 0.7 - 2.04

Adequate

Pregnancy:

1st trimester: 0.81-1.9

2nd & 3rd trimester: 1.0-2.60

Clinical significance:-

Triiodothyronine (T3) values above 3.07 ng/mL in adults or over age related cutoffs in children are consistent with hyperthyroidism or increased thyroid hormone-binding proteins. Abnormal levels (high or low) of thyroid hormone-binding proteins (primarily albumin and thyroid-binding globulin) may cause abnormal T3 concentrations in euthyroid patients. Please note that Triiodothyronine (T3) is not a reliable marker for hypothyroidism. Therapy with amiodarone can lead to depressed T3 values.

Thyroxine (T4), Serum

7.10

ug/dL

4.5 - 12.6

Clinical significance:-

Thyroxine (T4) is synthesized in the thyroid gland. High T4 are seen in hypothyroidism and in patients with acute thyroiditis. Low T4 are seen in hypothyroidism, myxederna. cretinism, chronic thyroiditis, and occasionally, subacute thyroiditis. Increased total thyroxine (T4) is seen in pregnancy and patients who are on estrogen medication. These patients have increased total T4 levels due to increased thyroxine-binding globulin (TBG) levels. Decreased total T4 is seen in patients on treatment with anabolic steroids or nephrosis (decreased TBG levels).

Thyroid Stimulating Hormone (TSH), Serum

2.53

µIU/mL

Nonpregnant: 0.4 - 5.5

Pregnant: Refer Clinical Significance

below

Clinical significance:

In primary hypothyroidism, TSH (thyroid-stimulating hormone) levels will be elevated. In primary hypothyroidism, TSH levels will be low. TSH estimation is especially useful in the differential diagnosis of primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low or normal. Elevated or low TSH in the context of normal free thyroxine is often referred to as subclinical hypo- or hyperthyroidism, respectively.

| Pregnancy | American Thyroid | American European | Thyroid society |
|---------------|------------------|-------------------|-----------------|
| | Association | Endocrine | Association |
| 1st trimester | < 2.5 | < 2.5 | < 2.5 |
| 2nd trimester | < 3.0 | < 3.0 | < 3.0 |
| 3rd trimester | < 3.5 | < 3.0 | < 3.0 |

End Of Report -

Processed At: H S PATHOLOGY PVT. LTD. Mohan Mahal CHS, Ground and First floor, Unit 1/4, Above Sacker Family restaurant, Near Vanadana Talkies, L.B.S. Marg THANE - 400602 This is an Electronically Authenticated Report.









Star Ankur Building, 1st Floor, Near Fatima Church, Majiwada, Thane (W) - 400601.

Patient ID

: 2403046964

Patient Name

: MRS. SADHANA PATIL

Age

: 45 Yrs

Gender

: FEMALE

Ref. By Doctor

: APEX HOSPITAL

Sample Collected At: APEX HOSPITAL MULUND



For Authenticity Scan QR Code

Registered On

Collected On

Sample ID

Reported On

: 16/03/2024,11:17 PM : 17/03/2024,02:22 AM

: 16/03/2024,05:33 PM

Glycosylated Hemoglobin (GHb/HBA1c)

| | diyeosylated fremogrobin (dib) fibrite) | | | |
|----------------------------------|---|-------|--|--|
| Test Name | Result | Unit | Biological Reference Interval | |
| HbA1c (Glycocylated Haemoglobin) | 5.10 | % | Below 6.0% : Normal | |
| | | | 6.0% 7.0% : Good Control | |
| | | | 7.0% - 8.0% : Fair Control | |
| • | | | 8.0%-10%: Unisatisfactory | |
| x- | | | Above 10% Poor Control | |
| 2LC- H9 | | | | |
| Mean Blood Glucose | 99.7 | mg/dL | 70 - 125 | |
| Calculated | | | The second of th | |

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.

Please correlate with clinical conditions.

--- 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 MBBS MD Pathology

Consultant Pathologist











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Tele.: 022-41624000 (100 Line

NAME: MS.SADHANA PATIL

45/F

16/03/2024

REF.BY:BANK OF BARODA

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: 7.7 x 3.8 cm. Left kidney measures: 8.9 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 is normal in size and anteverted in position. It measures 4.8 cm in Transverse, 5.3 cm in AP & 10.0 cm in longitudinal axis.

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

No evidence of any hypo or hyper echoic mass in the uterine cavity.

Endometrial canal is seen in the center of the uterine cavity, it measures 8 mm and appears normal. Cervical canal shows no abnormality.

Both the ovaries are of normal size.

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

REMARK:-

No Abnormality Seen.

Dr.Kamfesh Jain

(Consultant Radiologist)

DR. KAMLESH JAIN DMRD (RADIOLOGY) 2002/03/1656



