



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 Line:

16 03 2021 Name: Mr Akehay Puranik Age: 34/M

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APEX HOSPITALS MULUND Radiologist Report Sheet

Patient Name:

AKSHAY.PURANIK

Medical Record No:

16/03/2024 2779

AGE

34

Accession No: Location:

Outpatient

Gender: Type Of Study: M CR Chest PA

Dhysician

Outpatient

Image Count:

Physician:

BANK OF BARODA

Count: 1

Exam Time:

24/16/03 10:54 AM ET

Requisition Time:

24/16/03 12:27 PM ET

Report Time:

24/16/03 12:49 PM 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: MR.AKSHAY PURANIK

34/M

16/03/2024

REF.BY: BANK OF BARODA

USG ABDOMEN AND PELVIS SONOGHRAPHY

Liver is of normal size and shows normal echo texture. No evidence of focal lesion in Liver. Portal vein appears normal, No dilated I.H.B.R. No evidence 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 : 8.5 x 4.5 cm. Left kidney measures : 10.0 x 5.6 cm.

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

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

Prostate measures : $3.0 \times 3.4 \times 2.9 \text{ cm}$ (volume =15 cc)

Normal in size and echotexture. No focal lesion.

REMARK:

No Abnormality seen.

Dr.Kamlesh Jain

(Consultant Radiologist)

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





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Tele.: 022-41624000 (100 Line

NAME: Mr. Akshay Puranik

M/34

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 15 mm, Collapsing with inspiration.

Intact IAS and IVS.

COLOR FLOW.CW,PW & HAEMODYNAMIC DATA.

Aortic valve gradient 8 mmHg.

No MS / Trivial TR

Normal flow across all other cardiac valves.

Pulmonary pressure of 18 mm of Hg.

CONCLUSION.-

Normal Biventricular Systolic and diastolic function

LVEF-55-60%

Trivial TR

No e/o pulmonary hypertension

DR.Ravindra Ghule (Consultant cardiologist)

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





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Tele.: 022-41624000 (100 Lines

Patient Name

: MR. AKSHAY PURANIK

Patient ID

: 85568

Age/Sex

: 34 Years / Male

Sample Collected on

: 16-3-24,10:00 am

Ref Doctor

: APEX HOSPITAL

Registration On : 1

: 16-3-24,10:00 am

Client Name

: Apex Hospital

Reported On

: 16-3-24, 6:05 pm

Test Done	Observed Value	Unit	Ref. Range
Complete Blood Count(CB	C)		
HEMOGLOBIN	14.3	gm/dl	12 - 16
Red Blood Corpuscles			
PCV (HCT)	42.5	%	42 - 52
RBC COUNT	5.07	x10^6/uL	4.70 - 6.50
RBC Indices	•		
MCV	84.0	fl	78 - 94
MCH	28.2	pg	26 - 31
MCHC	33.6	g/L	31 - 36
RDW-CV	12.9	%	11.5 - 14.5
White Blood Corpuscles			
TOTAL LEUCOCYTE COUNT	7600	/cumm	4000 - 11000
Differential Count			
NEUTROPHILS	55	%	40 - 75
LYMPHOCYTES	40	%	20 - 45
EOSINOPHILS	02	%	0 - 6
MONOCYTES	03	%	1 - 10
BASOPHILS	0	%	0 -1 1 - 1980
Platelets			
PLATELET COUNT	255000	Lakh/cumm	150000 - 450000
MPV	9.4	fl	6.5 - 9.8
RBC MORPHOLOGY	Normochromic, Norn	nocytic	
WBC MORPHOLOGY	No abnormality dete	cted	
PLATELETS ON SMEAR	Adequate on Smear		man ng karataga

Instrument: Mindray BC 3000 Plus

St.





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Test Done

Observed Value

Unit

Ref. Range

ESR (ERYTHROCYTES SEDIMENTATION RATE)

ESR

11

mm/1hr.

0 - 20

METHOD - WESTERGREN

Dr. Hrishikesh Chevle (MBBS.DCP.)





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: 16-3-24, 6:05 pm

Test Done

Observed Value

Unit

Ref. Range

Blood Group & RH Factor

SPECIMEN

WHOLE BLOOD

ABO GROUP

'Δ'

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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: 16-3-24,10:00 am

Client Name

: Apex Hospital

Reported On

: 16-3-24, 6:05 pm

Test Done	Observed Value	Unit	Ref. Range
LIVER FUNCTION TEST			
TOTAL BILLIRUBIÑ	1.05	mg/dL	UP to 1.2
DIRECT BILLIRUBIN	0.41	mg/dL	UP to 0.5
INDIRECT BILLIRUBIN	0.64	mg/dL	UP to 0.7
SGOT(AST)	20.4	U/L	UP to 40
SGPT(ALT)	15.6	U/L	UP to 40
ALKALINE PHOSPHATASE	124.7	IU/L	64 to 306
S. PROTIEN	6.5	g/dl	6.0 to 8.3
S. ALBUMIN	3.9	g/dl	3.5 - 5.0
S. GLOBULIN	2.60	g/dl	2.3 to 3.6
A/G RATIO	1.50		0.9 to 2.3

METHOD - EM200 Fully Automatic

Sit

Dr. Hrishikesh Chevle (MBBS.DCP.)





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Test Done	Observed Value	Unit	Ref. Range	
RENAL FUNCTION TEST				
BLOOD UREA	27.1	mg/dL	10 - 50	
BLOOD UREA NITROGEN	12.66	mg/dL	0.0 - 23.0	
S. CREATININE	0.77	mg/dL	0.7 to 1.4	
S. SODIUM	141.3	mEq/L	135 - 155	
S. POTASSIUM	4.35	mEq/L	3,5 - 5,5	
S. CHLORIDE	105.2	mEq/L	95 - 109	
S. URIC ACID	4.74	mg/dL	3.5 - 7.2	
S. CALCIUM	9.1	mg/dL	8.4 - 10.4	
S. PHOSPHORUS	3.9	mg/dL	2.5 - 4.5	
S. PROTIEN	6.5	g/dl	6,0 to 8.3	
S. ALBUMIN	3.9	g/dl .	3.5 to 5.3	
S. GLOBULIN	2.60	g/dl	2.3 to 3.6	
A/G RATIO	1.50		1.0 to 2.3	

METHOD - EM200 Fully Automatic

INTERPRETATION -

Silve

Dr. Hrishikesh Chevle (MBBS.DCP.)





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Reported On

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Test Done	Observed Value	Unit	Ref. Range
LIPID PROFILE			
TOTAL CHOLESTEROL	195.0	mg/dL	200 - 240
S. TRIGLYCERIDE	152.1	mg/dL	0 - 200
S.HDL CHOLESTEROL	41	mg/dL	30 - 70
VLDL CHOLESTEROL	30	mg/dL	Up to 35
S.LDL CHOLESTEROL	123.58	mg/dL	Up to 160
LDL CHOL/HDL RATIO	3.01		Up to 4.5
CHOL/HDL CHOL RATIO	4.76		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





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Reported On

: 16-3-24, 6:05 pm

Test Done	Observed Value	Unit	Ref. Range
BLOOD GLUCOSE FASTING	& PP		
FASTING BLOOD GLUCOSE	86.8	mg/dL	70 - 110
URINE GLUCOSE	NO SAMPLE		ABSENT
URINE KETONE	NO SAMPLE		ABSENT
POST PRANDIAL BLOOD GLUCOSE	95.1	mg/dL	70 - 140
URINE GLUCOSE	NO SAMPLE		ABSENT
URINE KETONE	NO SAMPLE		ABSENT

Method - GOD-POD

Sit





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Registration On

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Client Name

: Apex Hospital

Reported On

: 16-3-24, 6:05 pm

i est Done	Observed var	ue Ui

Unit Ref. Range

URINE ROUTINE EXAMINATION

Physical Examination

VO	Ш	M	F

15 ml

COLOUR

DEPOSIT

Pale Yellow

Slightly Hazy

Pale Yellow

APPEARANCE

Absent

Clear Absent

Chemical Examination

REACTION (PH)

Acidic

Acidic

SPECIFIC GRAVITY

1.015

1.003 - 1.035

PROTEIN (ALBUMIN)

Absent

Absent

OCCULT BLOOD

Negative

SUGAR

Negative

Absent

Absent

KETONES

Absent

Absent

BILE SALT & PIGMENT

Absent Normal Absent Normal

UROBILINOGEN Microscopic Examination

Absent

RED BLOOD CELLS **PUS CELLS**

Absent 3-4 /HPF

0 - 5 /HPF

EPITHELIAL CELLS

2-3 /HPF

0 - 3 /HPF

CASTS

Absent

CRYSTALS

Absent

BACTERIA

Absent

Absent

YEAST CELLS

ANY OTHER FINDINGS

Absent Absent

Absent



Received



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

visit website

Tele .: 4030225-41 624000 (100 Lines

email: info@apexhospitals.in Mr. AKSHAY PURANIK

DOB

Age

Gender

CRM

34 Years Male

www.apexgroupofhespitala.com6:43

Reported 16-03-2024 20:04

: 16-03-2024 18:34

Status Final Lab ID

Sample Quality Adequate

Location

MUMBAI

Ref By

APEX HOSPITAL

SANIAY PANDEY -MU058 Client

Parameter

Result

Unit

Biological Ref. Interval

THYROID FUNCTION TEST

Tri Iodo Thyronine (T3 Total), Serum

1.40

ng/ml

0.7 - 2.04

Clinical significance:-

Trilodothyronine (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

7.40

ug/dL

4.5 - 12.6

Clinical significance:-

Thyroxine (T4) is synthesized in the thyroid gland. High T4 are seen in hyperthyroidism and in patients with acute thyroiditis. Low T4 are seen in hypothyroidism, myxedema. 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

3.88

μIU/mL

0.4 - 5.5

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.

	, , , , , , p , ,		
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 Manai CHS, Ground and First floor, Unit 1/4, Above Satkar 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

: 2403046968

Patient Name

: MR. AKSHAY PURANIK

Age

: 34 Yrs

Gender

Ref. By Doctor

: MALE

Sample Collected At: APEX HOSPITAL MULUND

: APEX HOSPITAL

Registered On : 16/03/2024,05:36 PM

Collected On Reported On

: 16/03/2024,11:17 PM

Sample ID

: 17/03/2024,02:22 AM

Glycosylated Hemoglobin (GHb/HBA1c)

ally 000 y 11100 to 1101111 (111111)			
Test Name	Result	Unit	Biological Reference Interval
HbA1c (Glycocylated Haemoglobin)	5.00	%	Below 6.0% : Normal
			6.0% 7.0% : Good Control
			7.0% - 8.0% : Fair Control
			8.0%-10%: Unisatisfactory
			Above 10% Poor Control
HPLC- H9			
Mean Blood Glucose	96.8	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 $an indicator of glycemic control. \ Hb A1c \ represents \ average \ glycemia \ over \ the \ past \ six \ to \ eight \ weeks. Glycation \ of \ hemoglobin \ occurs \ over \ description \ of \ hemoglobin \ occurs \ over \ description \ descr$ 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







