

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)

NAME: MR.AMIT GUPTA

35/M

1/04/2024

REF.BY: MEDIWHEEL

USG ABDOMEN AND PELVIS SONOGRAPHY

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 : 10.0 x 5.0 cm Left kidney measures : 9.4 x 5.4 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 show smooth margin and there is no evidence of vesicle calculi.

Prostate is normal (Volume = 20 CC)

Normal in size and echotexture. No focal lesion.

REMARK:-

No Abnormality seen.

ORDRIVATVILESH JAIN IN (CONSULTANT RADIOLOGIST)



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APEX HOSPITALS MULUND Radiologist Report Sheet

Patient Name:

AMIT GUPTA

35 Y

Gender:

AGE:

M

Type Of Study:

CR Chest PA

Image Count:

1

Requisition Time:

24/01/04 11:49 AM ET

Clinical History: H/O ROUTINE CHECK-UP

Medical Record No:

01/04/2024 2839

Accession No:

Location:

Outpatient

Physician:

MEDIWHEEL

Exam Time:

24/01/04 10:26 AM ET

Report Time:

24/01/04 11:53 AM ET

RADIOGRAPH OF THE CHEST AP (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.

Professional

111.65.MO

This report has been electronically signed by: MD.Sanjay Khemuka

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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This report has been generated using RADSpa[™] (www.teleradtech.com)



Superspeciality Hospital



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Tele.: 022-41624000 (100 Lines)

Patient Name : Mr. AMIT GUPTA

Age/Sex : 35

: 35 Years / Male : APEX HOSPITAL

Ref Doctor Client Name

: Apex Hospital

Patient ID

: 86446

Sample Collected on

: 1-4-24, 9:00 am

Registration On

1-4-24, 9:00 am

Reported On

: 1-4-24, 7:31 pm

			, , , , , ,
Test Done	Observed Value	Unit	Ref. Range
Complete Blood Count(CB	C)		
HEMOGLOBIN	14.8	gm/dl	12 - 16
Red Blood Corpuscles			
PCV (HCT)	43.7	%	42 - 52
RBC COUNT	5.20	×10^6/uL	4.70 - 6.50
RBC Indices			0 = 30
MCV	84.1	fl	78 - 94
MCH	28.4	pg	26 - 31
MCHC	33.6	g/L	31 - 36
RDW-CV	12.5	%	11.5 - 14.5
White Blood Corpuscles			
TOTAL LEUCOCYTE COUNT	7300	/cumm	4000 - 11000
Differential Count			
NEUTROPHILS	60	%	40 - 75
YMPHOCYTES	35	%	20 - 45
EOSINOPHILS	02	%	0 - 6
MONOCYTES	03	%	1 - 10
BASOPHILS	0	%	0 - 1
Platelets			
LATELET COUNT	274000	Lakh/cumm	150000 - 450000
1PV	9.4	fl	6.5 - 9.8
BC MORPHOLOGY	Mormochromic, Normo	ocytc	
VIBC MORPHOLOGY	No abnormality detect	ed	
LATELETS ON SMEAR	Adequate on Smear		

Instrument : Mindray BC 3000 Plus

S.J.



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Patient ID

: 86446

Age/Sex

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: 1-4-24, 9:00 am

Ref Doctor Client Name : APEX HOSPITAL

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: 1-4-24, 9:00 am

The Heat House Inc.

: Apex Hospital

Reported On

: 1-4-24, 7:31 pm

Test Done

Observed Value

Unit

Ref. Range

Blood Group & RH Factor

SPECIMEN

WHOLE BLOOD

ABO GROUP

'0'

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.

SH



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Test Done Observed Value Unit Ref. Range

ESR (ERYTHROCYTES SEDIMENTATION RATE)

ESR 13 mm/1hr. 0 - 20

METHOD - WESTERGREN

Sylven



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Registration On Reported On

: 1-4-24, 9:00 am : 1-4-24, 7:31 pm

Client Name

: Apex Hospital

Test Done	Observed Value	Unit	Ref. Range	white statement	
BLOOD GLUCOSE FASTING & PP					
FASTING BLOOD GLUCOSE	77.6	mg/dL	70 - 110		
URINE GLUCOSE	NO SAMPLE		ABSENT		
URINE KETONE	NO SAMPLE		ABSENT		
POST PRANDIAL BLOOD GLUCOSE	138.1	mg/dL	70 - 140		
URINE GLUCOSE	NO SAMPLE		ABSENT		
URINE KETONE	NO SAMPLE		ABSENT		

Method - GOD-POD

Silver



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Age/Sex

Client Name

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: Apex Hospital

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Test Done	Observed Value	Unit	Ref. Range
LIPID PROFILE			
TOTAL CHOLESTEROL	239.7	mg/dL	200 - 240
S. TRIGLYCERIDE	178.5	mg/dL	0 - 200
S.HDL CHOLESTEROL	42.1	mg/dL	30 - 70
VLDL CHOLESTEROL	36	mg/dL	Up to 35
S.LDL CHOLESTEROL	161.90	mg/dL	Up to 160
LDL CHOL/HDL RATIO	3.85		Up to 4.5
CHOL/HDL CHOL RATIO	5.69		Up to 4.8

Transasia-EM200 FULLY AUTOMATIC

INTERPRETATION

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

Sit



Age/Sex

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Reported On

: 1-4-24, 7:31 pm

Test Done	Observed Value	Unit	Ref. Range
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)	28.9	U/L	UP to 40
SGPT(ALT)	26.1	U/L	UP to 40
ALKALINE PHOSPHATASE	197.4	IU/L	64 to 306
S. PROTIEN	6.1	g/dl	6.0 to 8.3
S. ALBUMIN	3.7	g/dl	3.5 - 5.0
S. GLOBULIN	2.40	g/dl	2.3 to 3.6
A/G RATIO	1.54		0.9 to 2.3

METHOD - EM200 Fully Automatic





Age/Sex

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Test Done	Observed Value	Unit	Ref. Range	
RENAL FUNCTION TEST				
			10 50	
BLOOD UREA	30.1	mg/dL	10 - 50	
BLOOD UREA NITROGEN	14.07	mg/dL	0.0 - 23.0	
S. CREATININE	1.11	mg/dL	0.7 to 1.4	
S. SODIUM	136,6	mEq/L	135 - 155	
S. POTASSIUM	4.07	mEq/L	3.5 - 5.5	
S. CHLORIDE	106.8	mEq/L	95 - 109	
S. URIC ACID	7.2	mg/dL	3.5 - 7.2	
S. CALCIUM	9.6	mg/dL	8.4 - 10.4	
S. PHOSPHORUS	4.1	mg/dL	2.5 - 4.5	
S. PROTIEN	6.1	g/dl	6.0 to 8.3	
S. ALBUMIN	3.7	g/dl	3.5 to 5.3	
S. GLOBULIN	2.40	g/dI	2.3 to 3.6	
A/G RATIO	1.54		1.0 to 2.3	

METHOD - EM200 Fully Automatic

INTERPRETATION -

Sit



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Tele: 022-41624000 (100 Line:

Patient ID

: 2404053763

Patient Name

: MR. AMIT GUPTA

Age

: 35 Yrs

Gender

: MALE

Ref. By Doctor

: APEX HOSPITAL

Sample Collected AtAPEX HOSPITAL MULUND

Collected On

: 02/04/2024,01:57 AM Reported On Sample ID

: 02/04/2024,02:57 AM

Registered On : 01/04/2024,05:16 PM

For Authenticity Scan GR Code

Glycosylated Hemoglobin (GHb/HBA1c)

Result	Unit	Biological Reference Interval
5.40	%	Below 6.0%: Normal
		6.0% 7.0% : Good Control
		7.0% - 8.0% : Fair Control
		8.0%-10%: Unisatisfactory
		Above 10% Poor Control
108.3	mg/dL	70 - 125
	5.40	5.40 %

CLINICAL SIGNIFICANCE:

Glycosylated Haemoglobin is a acurate and true index of the "Mean Blood Glucose Level" in the body for the previous Z -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

P. D. arth





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Reported On

: 1-4-24, 7:31 pm

Test Done

Observed Value

Unit

Ref. Range

URINE ROUTINE EXAMINATION

Physical Examination

VOLUME

30 ml

COLOUR

Pale Yellow

Pale Yellow

APPEARANCE

Slightly Hazy

Clear

DEPOSIT

Absent

Absent

Chemical Examination

REACTION (PH)

Acidic

Acidic

SPECIFIC GRAVITY

1.015

1.003 - 1.035

PROTEIN (ALBUMIN)

Absent

Absent

OCCULT BLOOD

Negative

Negative

SUGAR

Absent

Absent

KETONES

Absent

Absent

BILE SALT & PIGMENT

Absent

Absent

UROBILINOGEN

Normal

Normal

Microscopic Examination

RED BLOOD CELLS

Absent

Absent

PUS CELLS

3-4 /HPF

0 - 5 /HPF

EPITHELIAL CELLS

2-3 /HPF

0 - 3 /HPF

CASTS

Absent

CRYSTALS

BACTERIA

Absent Absent

Absent

YEAST CELLS

Absent

Absent

ANY OTHER FINDINGS

Absent

Dr. Hrishikesh Chevle

(MBBS.DCP.)



CASHLESS FACILITY

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

Tele .: 624000 (100 Line

email: info@apexhospitals.in www.apexgroupofhospitals.com Collected 01-04-2024 17:26 Mr. AMIT GUPTA

DOB

35 Years

Gender

Age

Male

CRM

Received

01-04-2024 19:20

01-04-2024 20:46

Reported

Status Final

Sample Quality

Location

Ref By

APEX HOSPITAL

Adequate

MUMBA

Client

SANJAY PANDEY -MU058

Parameter

Result

Unit

Biological Ref. Interval

THYROID FUNCTION TEST

Tri Iodo Thyronine (T3 Total), Serum

1.20

ng/mL

0.7 - 2.04

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 Trilodothyronine (T3) is not a reliable marker for hypothyroidism. Therapy with amiodarone can lead to depressed 13 values

Thyroxine (T4), Serum

9.53

µg/dL

5.5 -15.5

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

2.785

µIU/mL

0.4 - 5.5

Clinical significance:

In primary hypothyroidism, TSH (thyroid-stimulating hormone) levels will be elevated. In primary hyperthyroidism, 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

Fnd Of Report ----

Processed At: H.S. PATHOLOGY PVT. LTD, Mohan Mahal 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.



