

Patient Demographics

ANAND ASHUTOSH K 49Y/M

Study Date: 28/09/2024

Patient ID: 20233425

Accession #:

Alt ID:

DOB:

Age:

Gender: M Ht:

Wt:

BSA:

Institution: Samford Hospital

Referring Physician:

Physician of Record:

Performed By: DR.MD.FARHAN SHIKOH

Comments:

Adult Echo: Measurements and Calculations

2D

LVIDd (2D)	4.6 cm	EF (2D-Teich)	54.7 %	IVSd (2D)	1.2 cm
LVPWd (2D)	1.3 cm	EDV (2D- Cubed)	97.3 ml	RVIDd/LVIDd	0.543
LVIDs (2D)	3.3 cm	ESV (2D- Cubed)	35.9 ml	RVIDd (2D)	2.5 cm
EDV (2D- Teich)	97.3 ml	SV (2D- Cubed)	61.4 ml	LA Dimen (2D)	2.7 cm
ESV (2D- Teich)	44.1 ml	FS (2D-Cubed)	28.3 %	LA/Ao (2D)	0.844
SV (2D-Teich)	53.2 ml	EF (2D-Cubed)	63.1 %	AoR Diam (2D)	3.2 cm
FS (2D-Teich)	28.3 %	IVS/LVPW (2D)	0.923		

Doppler

AV Vmax		MV Peak A	Vel	PV Vmax	
Max PG	6 mmHg	Vel	61.1 cm/s	Max PG	8 mmHg
Vmax	122 cm/s	PG	1 mmHg	Vmax	144 cm/s
MV Peak E V	/el	MV E/A	1.1		
Vel	67.4 cm/s				
PG	2 mmHg				

Comments

NORMAL SIZED CHAMBERS

NORMAL VALVE ECHO

TRIVIAL MR

NORMAL LV SYSTOLIC FUNCTION

NO RWMA

LVEF=55%

NO CLOT/VEG/PE

DR. MD. FARHAN SHIKOH

MBBS, MD MEDICINE, DM CARDIOLOGY



Toll Free No.: 1800 1234 00001



Patient Name	ANAND ASHUTOSH K	Requested By	HEALTH CHECKUP	
MRN	20233425	Procedure Date	28.09.2024	
Age/Sex	40 Y/MALE	Reporting Date	28.09.2024	

USG WHOLE ABDOMEN

Liver: The liver is normal in size **(13.0 cm)** and outline. **It shows moderately increased echopattern**. No obvious focal pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in calibre at the porta hepatis (8 mm).

Gall bladder: The gall bladder is normal in size, has normal wall thickness with no evidence of calculi.

CBD: The CBD is of normal caliber (2.4 mm).

Pancreas: The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

Kidneys: Both kidneys were normal in position and measured as follows:

Right kidney measures 10.5 x 4.8 cm.

Left kidney measures 10.9 x 5.3 cm.

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side.

Spleen: The spleen is normal in size ~ 9.4 cm and echogenicity.

Urinary bladder: The urinary bladder is normal in size. Its wall shows a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Prostate: The prostate is normal in size, measures (vol- 21 gms) and showed a normal parenchymal echotexture.

No evidence of ascites or lymphadenopathy seen.

No pleural effusion seen.

IMPRESSION:

Fatty liver (Grade-II).

(Please correlate clinically).

DR. MADHU

Consultant Ultrasonologist.

Note: - We regret typographical errors if any. Please contact us for correction. Typed By: PIHU...



CIN No.: U85320JH2017PTC010722

Patient Name	ANAND ASHUTOSH K	Requested By	МНС	
MRN	20233425	Procedure Date	28.09.2024	4
Age/Sex	40 Y / MALE	Reporting Date	28.09.2024	

X-RAY CHEST PA VIEW

Result:

Both lung fields are clear.

Both hila are normal.

Both CP angles are normal.

Cardiac contour and size are within normal limits.

The bony rib cage is normal.

Soft tissue are normal.

IMPRESSION: NORMAL STUDY.

DR. ZIAUR RAHMAN, M.D Sr. Consultant Radiologist.

We regret typographical errors if any. Please contact us for correction.







N No.: U85320JH2017PTC010722

Patient Name: Mr. Anand Ashutosh K

UHID

: 20233425

Age/Sex

Status

: 40 yr 8 mo 27 D /M

Referred By : Dr. Self .

: Final

Investigation No : 20240920839

Requested Date : 28/09/2024 09:21AM Collection Date : 28/09/2024 10:32AM

Reported Date : 28/09/2024



Complete Blood Count(CB	C)(1394)(Hematology and	alvzer and microscopy)	
Test	Result	Unit	Bio. Ref. Interva
RBC Count	5.76	million/cumm	4.5-5.5
Hb Haemoglobin (1389)	15.2	gm/dl	12.0-17.0
нст	46.2	%	40-50
MCV	80.3	FI	80-100
мсн	26.4	Pg	27-32
мснс	32.9	g/dl	32-36
Platelet Count (1395)	1.91	lac/cumm	1.50-4.50
RDW	15.3	%	11-14
TLC (Total Leucocyte Count)(1390)	7600	/cumm	4000 - 11000
DLC (Differential Leucocyte Count)(1391)			4000 - 11000
Neutrophils	56	%	45-75
Lymphocytes	35	%	20-45
Eosinophils	05	%	1-6
Monocytes	04	%	2-10
Basophils	00	%	0-1

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Ludshut Dr. Anubhuti Choudhary (Consultant Pathologist)

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Patient Name: Mr. Anand Ashutosh K

: 20233425

Age/Sex

: 40 yr 8 mo 27 D /M

Referred By : Dr. Self . Status

: Final

Investigation No: 20240920835

Requested Date : 28/09/2024 09:21AM Collection Date : 28/09/2024 10:32AM

Reported Date : 28/09/2024



ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)(Westerngren)

Test

Result

Unit

Bio. Ref. Interval

ESR(ERYTHROCYTE SEDIMENTATION RATE)(1392)

30

mm at 1st hr

0-10

--- End Of Report ---

Result Entered By

Mr. Akash Ghosh

Dr. Anubhuti Choudhary (Consultant Pathologist)

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DEBENGMENTERS 32 PULLERS 1787 CO 10722

Patient Name: Mr. Anand Ashutosh K

UHID

: 20233425

Age/Sex

: 40 yr 8 mo 27 D /M

Referred By : Dr. Self . Status

: Final

Investigation No: 20240920846

Requested Date : 28/09/2024 09:21am

Reported Date

Collection Date : 28/09/2024 10:32am : 28/09/2024 02:59pm

Biochemistry

<u>Test</u>	Result	<u>Unit</u>	Bio. Ref. Interval
Blood Sugar (Fasting)(1465)	144	mg/dl	70-110
Creatinine(1447) (Modified Jaffe Kinetic)	0.7	mg/dl	0.6-1.5
Uric Acid(1455)	6.4	mg/dl	3.6 - 7.2
Blood Urea Nitrogen (BUN) (1446)	7.47	mg/dl	5-25
LFT (Liver Function Test)(1513)			
Test	Result	Unit	Bio. Ref. Interval
Serum Bilirubin (Total) (1456)	0.7	mg/dL	0.1-1.2
Serum Bilirubin (Direct)	0.2	mg/dL	0.0-0.3
Serum Bilirubin (InDirect)	0.5	mg/dL	0.2-0.8
SGPT (1475)	96	U/L	0-45
SGOT (1476)	<u>60</u>	U/L	5-40
Alkaline Phosphatase (ALP) (1494)	57	U/L	41-137
Total Protein	7.9	g/dl	6.0 - 8.0
Albumin (1461)	4.6	g/dl	3.7-5.3
Globumin	3.3	g/dl	2.3-3.6
A/G Ratio	1.3		1.2-1.8
GGT	25	U/L	1-94

Result Entered By

Mr. Sanjeev Prasad

Mr. Sohit Kumar

(Consultant Pathologist)

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DEBANGGEHR532PAHERS178TC010722 STATE OF THE ART STRAIGHT FROM THE HEART

Patient Name: Mr. Anand Ashutosh K

: 20233425

Age/Sex

: 40 yr 8 mo 27 D /M

Referred By : Dr. Self .

: Final

Investigation No: 20240920843

Requested Date : 28/09/2024 09:21am

Reported Date

Collection Date : 28/09/2024 10:32am : 28/09/2024 02:59pm

Biochemistry

Lipid Profile

(CHOD-POD)

<u>Test</u>	Result	<u>Unit</u>	Bio. Ref. Interval
Cholesterol(1463)	163	mg/dl	< 200
Triglycerides (1487)	85	mg/dl	< 150
HDL Cholesterol	40	mg/dl	40 - 60
LDL	106	mg/dl	60-130
VLDL Cholesterol	17	mg/dL	< 30

Immunology

THYROID PROFILE(1559)

(Chemiluminescence Assay(C.L.I.A))

Test	Result	Unit	Bio. Ref. Interval
Т3	1.40	ng/mL	0.58 - 1.59
T4 (1561)	121.0	nmol/l	60 - 120
TSH (1562)	1.79	uIU/mI	0.50 - 5.50

Result Entered By

Mr. Sanjeev Prasad

Mr. Sohit Kumar

Dr. Anubhuti Choudhary (Consultant Pathologist)

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Patient Name: Mr. Anand Ashutosh K

UHID

: 20233425

Age/Sex

: 40 yr 8 mo 27 D /M

Referred By : Dr. Self . Status

: Final

Investigation No : 20240920837

Requested Date : 28/09/2024 09:21am Collection Date : 28/09/2024 10:32am

Reported Date : 28/09/2024



PSA (PROSTATE SPECIFIC ANTIGEN)(1539)(ECLIA)

TEST

RESULT

UNIT

NORMAL RANGE

PSA (PROSTATE SPECIFIC 0.66

ANTIGEN)

ng/ml

0-4

Note

- 1. This is a recommended test for detection of prostate cancer along with Digital Rectal Examination (DRE) in males above 50 years of age
- 2. False negative / positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy
- 3. PSA levels may appear consistently elevated / depressed due to the interference by heterophilic antibodies & nonspecific protein binding
- 4. Immediate PSA testing following digital rectal examination, ejaculation, prostatic massage, indwelling catheterization, and ultrasonography and needle biopsy of prostate is not recommended as they falsely elevate levels
- 5. PSA values regardless of levels should not be interpreted as absolute evidence of the presence or absence of disease. All values should be correlated with clinical findings and results of other investigations
- 6. Sites of Non prostatic PSA production are breast epithelium, salivary glands, peri -urethral & anal glands, cells of male urethra & breast milk

- End Of Report

Result Entered By

Mr. Sanjeev Prasad

Dr. Anubruti Choudhary (Consultant Pathologist)

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Patient Name: Mr. Anand Ashutosh K

UHID

: 20233425

Age/Sex

: 40 yr 8 mo 27 D /M

Referred By : Dr. Self . Status

: Final

Investigation No: 20240920840

Requested Date : 28/09/2024 09:21am

Collection Date : 28/09/2024 10:32am

Reported Date

: 28/09/2024

Blood Grouping & RH Typing(1418)

TEST NAME

ABO RH

RESULT

POSITIVE

--- End Of Report ---

Result Entered By

Mr. Sanjeev Prasad

Mr. Sudeep Oraon

Dr. Rajeev .

(M.D Pathologist)

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Patient Name: Mr. Anand Ashutosh K

UHID

: 20233425

Age/Sex

: 40 yr 8 mo 27 D /M

Referred By : Dr. Self .

Status

: Final

Investigation No: 20240920830

Requested Date : 28/09/2024 09:21am

Collection Date : 28/09/2024 10:32am

Reported Date

: 28/09/2024



HbA1C(Glycosylated Haemoglobin)(1510)(HPLC)

Test Name

Result

Unit

Reference Range

4.5-6.5

HbA1c Mean Plasma Glucose*

12.8 320.6

mg/dL

Calculated

Mean Plasma Glucose is based on estimated Average Glucose (eAG) value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

Reference Range (HBA1c)

Good control

Fair control

Poor control

: 4.5 - 6.4 %

: 6.5 - 7.4 %

: Above - 7.5 %

Note: Anaemia can lead to erroneous increase or decrease in HbA1C reading to misinterpretation of the disease condition,

hence it might not be a reliable indicator to assist the glycaemic index. Advice: Fructosamine test.

--- End Of Report ---

Result Entered By

Mr. Sanjeev Prasad

Dr. Rajeev . (M.D Pathologist)

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CIN No.: U85320JH2017PTC010722

Dr. Utpala Chakravorty

Vice Chairman, Director & HOD Institute of Ophthalmology MS (Eye), RIMS Ranchi Fellow Phaco Surgery (Disha) Fellow Retina & Lasers (LVPEI) Fellow LASIK (Dr. Rupal Shah)

UHID No	23222425
DATE	28-9-14

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