

DEPARTMENT OF BIOCHEMISTRY

| | | | |
|--------------|-------------------------|-----------|------------------------|
| Patient Name | : Mr. NYSHADHAM KARTHIK | Age /Sex | : 35 Y(s)/Male |
| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR95207 |
| Bill Date | : 25-Nov-23 09:16 am | Bill No | : BIL166785 |
| Lab No | : BIO/23/11/1580 | Result No | : RES464093 |
| Samp.Coll | : 25-Nov-23 09:27 am | Auth. Tim | : 25-Nov-2023 12:10 pm |
| Reported On | : 25-Nov-23 12:10 pm | | |

| <u>Parameter</u> | <u>Result</u> | <u>Biological Reference Interval</u> | <u>Method</u> |
|----------------------------------|---------------|--|-----------------------|
| LIPID PROFILE: SERUM | | | |
| Triglycerides | : 171 | BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl | GPO-Trinder End Point |
| Total Cholesterol | : 260 | < 200 mg/dl | CHOD-PAP End Point |
| HDL Cholesterol | : 43 | Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60 | |
| VLDL Cholesterol | : 34 | 2 - 30 mg/dl | |
| LDL Cholesterol | : 183 | 0 - 100 mg/dl | |
| Cholestrol / HDL Ratio | : 6.05 | 1.0 - 3.5 | |
| Serum Uric Acid | : 6.4 | 3.5 - 7.2 mg/dl | Uricase-Peroxidase |
| Blood Urea Nitrogen(BUN) | : 11 | 6 - 21 mg/dl | GLDH - Urease |
| Serum Creatinine | : 0.8 | 0.4 - 1.4 mg/dl | Jaffe Kinetic |
| LFT- LIVER FUNCTION TESTS | | | |
| Total Bilirubin | : 0.5 | 0.2 - 1.2 mg/dl | Diazo |
| Direct Bilirubin | : 0.2 | 0.0 - 0.3 mg/dl | Diazo |
| Indirect Bilirubin | : 0.3 | 0.2 - 0.7 mg/dL | |
| SGPT | : 42 | 05 - 40 IU/L | IFCC - Kinetic |
| SGOT | : 24 | 05 - 40 IU/L | IFCC - Kinetic |
| AST / ALT -Ratio | : 0.57 | | |
| Alkaline Phosphatase | : 78 | 70 - 110 U/L | AMP Kinetic |
| Total Protein | : 7.4 | 6.4 - 8.3 gm/dl | Biuret Method |
| Serum Albumin | : 4.5 | 3.5 - 5.2 gm/dl | BCG Dye |



DEPARTMENT OF BIOCHEMISTRY

| | | | |
|--------------|-------------------------|-----------|------------------------|
| Patient Name | : Mr. NYSHADHAM KARTHIK | Age /Sex | : 35 Y(s)/Male |
| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR95207 |
| Bill Date | : 25-Nov-23 09:16 am | Bill No | : BIL166785 |
| Lab No | : BIO/23/11/1580 | Result No | : RES464093 |
| Samp.Coll | : 25-Nov-23 09:27 am | Auth. Tim | : 25-Nov-2023 12:05 pm |
| Reported On | : 25-Nov-23 12:05 pm | | |

| <u>Parameter</u> | <u>Result</u> | <u>Biological Reference Interval</u> | <u>Method</u> |
|-----------------------------------|---------------|---|--------------------|
| Serum Globulin | : 2.9 | 2.0 - 3.5 g/dL | |
| Albumin / Globulin Ratio | : 1.55 | 1.2 - 2.2 | |
| HbA1c | : 5.4 | Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10 | Immunoturbidimetry |
| THYROID PROFILE | | | |
| T3-Free (Tri-iodothyronine-Free) | : 3.3 | 2.0 - 4.2 pg/mL | C L I A |
| T4-Free (Thyroxine - Free) | : 14.2 | 8.9 - 17.2 pg/ml | C L I A |
| TSH(Thyroid Stimulating Hormone). | : 2.9 | 0.3 - 4.5 µIU/ml | C L I A |

--- End Of Report ---

PHH8624



Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.Y NI HARI KA REDDY
M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST



PACE HOSPITALS

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868
Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T: 040 48486767



DEPARTMENT OF HAEMATOLOGY

| | | | |
|--------------|-------------------------|-----------|------------------------|
| Patient Name | : Mr. NYSHADHAM KARTHIK | Age /Sex | : 35 Y(s)/Male |
| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR95207 |
| Bill Date | : 25-Nov-23 09:16 am | Bill No | : BIL166785 |
| Lab No | : HEM/23/11/1014 | Result No | : RES464082 |
| Samp.Coll | : 25-Nov-23 09:27 am | Auth. Tim | : 25-Nov-2023 12:06 pm |
| Reported On | : 25-Nov-23 12:06 pm | | |

| <u>Parameter</u> | <u>Result</u> | <u>Biological Reference Interval</u> |
|------------------|---------------|--------------------------------------|
|------------------|---------------|--------------------------------------|

COMPLETE BLOOD PICTURE

| | | |
|----------------|---------------------|-------------------------|
| Haemoglobin | : 15.6 gm% | 13.0 - 17.0 gm% |
| RBC Count | : 5.3 Millions/cumm | 4.5-6.5 Millions/cumm |
| PCV | : 45 Vol% | 40 - 50 Vol% |
| Platelet count | : 3.8 Lakhs/Cumm | 1.5 - 4.5 Lakhs/Cumm |
| WBC Count | : 5,100 cells/cumm | 4000 - 11000 cells/cumm |

DIFFERENTIAL COUNT

| | | |
|-------------|--------|-----------|
| NEUTROPHILS | : 60 % | 40-75 % |
| LYMPHOCYTES | : 33 % | 20 - 45 % |
| EOSINOPHILS | : 02 % | 2-6 % |
| MONOCYTES | : 05 % | 2-8 % |
| BASOPHILS | : 00 % | 0 - 2 % |

SMEAR EXAMINATION

| | |
|-----------|-----------------------------|
| RBC | : Normocytic / Normochromic |
| WBC | : With In Normal Limits |
| Platelets | : Adequate |

BLOOD GROUPING & RH TYPING

| | | |
|-------------|------------|---------------|
| BLOOD GROUP | : " O " | Agglutination |
| RH TYPING | : POSITIVE | |

--- End Of Report ---



PACE HOSPITALS

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868
Miyapur: Beside South India Shoping, Madinaguda,Hyderabad - 50, T:040 48486767



DEPARTMENT OF HAEMATOLOGY

| | | | |
|--------------|-------------------------|-----------|------------------------|
| Patient Name | : Mr. NYSHADHAM KARTHIK | Age /Sex | : 35 Y(s)/Male |
| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR95207 |
| Bill Date | : 25-Nov-23 09:16 am | Bill No | : BIL166785 |
| Lab No | : 166785 | Result No | : RES464089 |
| Samp.Coll | : 25-Nov-23 09:27 am | Auth. Tim | : 25-Nov-2023 11:13 am |
| Reported On | : 25-Nov-23 11:13 am | | |

Parameter

Result

Method

PHH8624



Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.Y NI HARI KA REDDY
M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST



PACE HOSPITALS

Hitech City: Beside Avasa Hotel, Pillar No. 18, Hyderabad - 81. T: 040 4848 6868
Miyapur: Beside South India Shopping, Madinaguda, Hyderabad - 50, T: 040 48486767



DEPARTMENT OF CLINICAL PATHOLOGY

| | | | |
|--------------|-------------------------|-----------|------------------------|
| Patient Name | : Mr. NYSHADHAM KARTHIK | Age /Sex | : 35 Y(s)/Male |
| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR95207 |
| Bill Date | : 25-Nov-23 09:16 am | Bill No | : BIL166785 |
| Lab No | : 166785 | Result No | : RES464123 |
| Samp.Coll | : 25-Nov-23 09:27 am | Auth. Tim | : 25-Nov-2023 11:46 am |
| Reported On | : 25-Nov-23 11:46 am | | |

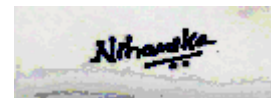
| <u>Parameter</u> | <u>Result</u> | <u>Biological Reference Interval</u> |
|------------------|---------------|--------------------------------------|
|------------------|---------------|--------------------------------------|

ESR - ERYTHROCYTE SEDI MENT RATE

| | | | |
|--------------------------------------|---|----|---------|
| ESR - ERYTHROCYTE SEDIMENTATION RATE | : | 05 | < 15 mm |
|--------------------------------------|---|----|---------|

--- End Of Report ---

PHH8863
Verified by



Dr. Y NI HARI KA REDDY, M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.Y NI HARI KA REDDY
M.D PATHOLOGY
CONSULTANT PATHOLOGIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF CARDIOLOGY

| | |
|---|--------------------------------|
| Patient Name : Mr. NYSHADHAM KARTHIK | Age /Sex : 35 Y(s)/Male |
| Ref By : Dr. GENERAL PHYSICIAN | UMR No : UMR95207 |
| Bill Date : 25-Nov-23 09:16 am | Bill No : BIL166785 |
| Lab No : 0 | Result No : RES464138 |
| Samp.Coll : 25-Nov-23 09:16 am | Auth. Tim : |
| Reported On : 25-Nov-23 11:52 am | |

2D ECHO / TMT

| | | |
|-----------------|---|---------------------------------|
| MITRAL VALVE | : | Normal |
| TRICUSPID VALVE | : | Normal |
| AORTIC VALVE | : | Trileaflets |
| PULMONARY VALVE | : | Normal |
| RIGHT ATRIUM | : | Normal |
| RIGHT VENTRICLE | : | Normal |
| LEFT ATRIUM | : | 3.0cm |
| LEFT VENTRICLE | : | EDD : 4.7cms IVS : 8mm FS : 39% |
| LVEF | : | ESD : 2.8cms LVPW : 8mm 70% |
| IAS | : | Intact |
| IVS | : | Intact |
| AORTA | : | 2.5cm, left aortic arch, no CoA |
| IVC | : | collapse |

DEPARTMENT OF CARDIOLOGY

| | |
|---|--------------------------------|
| Patient Name : Mr. NYSHADHAM KARTHIK | Age /Sex : 35 Y(s)/Male |
| Ref By : Dr. GENERAL PHYSICIAN | UMR No : UMR95207 |
| Bill Date : 25-Nov-23 09:16 am | Bill No : BIL166785 |
| Lab No : 0 | Result No : RES464138 |
| Samp.Coll : 25-Nov-23 09:16 am | Auth. Tim : |
| Reported On : 25-Nov-23 11:52 am | |

| | | |
|---------------------|---|--|
| PULMOANRY VEINS | : | Normal |
| PERICARDIUM | : | No effusion |
| INTRACARDIAC MASSES | : | Nil |
| SVC/IVC/CS | : | Laminar |
| PJV | : | 0.7 m/sec |
| AJV | : | 0.9 m/sec |
| MVF-E | : | 0.9 m/sec |
| MVF-A | : | 0.4 m/sec |
| NO MR, NO AR, NO TR | : | TRIVIAL MR, NO AS / AR / TR / PH PR+ |
| IMPRESSION | : | NORMAL SIZE CARDIAC CHMABERS NO LV RWMA GOOD LV / RV SYSTOLIC FUNCTION TRIVIAL MR, NO AS / AR / TR / PH PR+ NO CLOT / PE / VEGETATION |

Dr. DEVUPALLI SRAVAN, DM
CARDIOLOGY(SJICR)
CONSULTANT CARDIOLOGIST

DEPARTMENT OF RADIOLOGY

| | |
|--|--|
| Patient Name :Mr. NYSHADHAM KARTHIK | Age / Gender : 35 Y(s) / Male |
| Requested Date :25-Nov-2023 9:16 AM | UMR No : UMR95207 |
| Reported Date :25-Nov-2023 11:50 AM | Result/ Bill No : RES464135 / BIL166785 |
| Referred By :Walk-In | Lab No : 0 |
| Advised By :Dr.GENERAL PHYSICIAN | |

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 144mm, normal in size and grade I increase echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD (2.8mm)and Portal vein (10mm)appear normal in course and calibre.

GALL BLADDER: Well distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 97mm, normal in size and echotexture.

BOTH KIDNEYS: Right: 96 x 44mm. Left :113 x 59mm. Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi. Pelvicalyceal system appears normal on both sides.

Aorta and IVC: are normal.No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

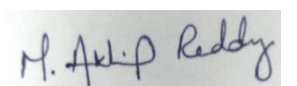
PROSTATE: Normal in size and echotexture. Volume= 33cc

No evidence of ascites.

IMPRESSION

* Grade I fatty changes of liver

Suggested clinical correlation.



Dr. AKHIL REDDY, MBBS, MD
CONSULTANT RADIOLOGIST

DEPARTMENT OF RADIOLOGY

| | |
|---|--|
| Patient Name : Mr. NYSHADHAM KARTHIK | Age / Gender : 35 Y(s) / Male |
| Requested Date : 25-Nov-2023 9:16 AM | UMR No : UMR95207 |
| Reported Date : 25-Nov-2023 02:57 PM | Result/ Bill No : RES464294 / BIL166785 |
| Referred By : Walk-In | Lab No : 0 |
| Advised By : Dr. GENERAL PHYSICIAN | |

X-RAY CHEST PA VIEW

FINDINGS

Heart size is normal.

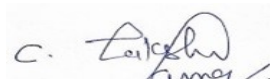
Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.




Dr. LAKSHMI KUMAR CH,
MBBS, DNB, PDCC, EBIR
CONSULTANT DIAGNOSTIC AND
INTERVENTIONAL RADIOLOGIST