

DEPARTMENT OF RADIOLOGY

| | |
|---|--|
| Patient Name :Mr. PAGADALA SHIVA KRISHNA | Age / Gender : 32 Y(s) / Male |
| Requested Date :23-Mar-2024 9:01 AM | UMR No : UMR99959 |
| Reported Date :23-Mar-2024 12:01 PM | Result/ Bill No : RES498435 / BIL175269 |
| Referred By :Walk-In | Lab No : 0 |
| Advised By :Dr.GENERAL PHYSICIAN | |

US ABDOMEN AND PELVIS

FINDINGS

LIVER: Normal in size and shows diffuse increased echotexture. No focal lesions noted. No intra hepatic biliary dilatation. CBD and Portal vein 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: Normal in size and echotexture.

BOTH KIDNEYS: 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.

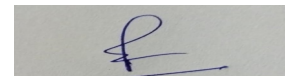
URINARY BLADDER: Well distended. Wall thickness is normal.

PROSTATE: Normal in size and echotexture.

No evidence of ascites.

IMPRESSION

* Grade I fatty liver



Dr. PANKAJ, MBBS, DMRD (DNB)
CONSULTANT RADIOLOGIST

DEPARTMENT OF BIOCHEMISTRY

| | | | |
|--------------|------------------------------|-----------|-----------------------|
| Patient Name | : Mr. PAGADALA SHIVA KRISHNA | Age / Sex | : 32 Y(s)/Male |
| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR99959 |
| Bill Date | : 23-Mar-24 09:01 am | Bill No | : BIL175269 |
| Lab No | : BIO/24/3/1728 | Result No | : RES498383 |
| Sam p.Coll | : 23-Mar-24 09:22 am | Auth. Tim | : 23-Mar-2024 2:35 pm |
| Reported On | : 23-Mar-24 02:35 pm | | |

| <u>Parameter</u> | <u>Result</u> | <u>Biological Reference Interval</u> | <u>Method</u> |
|--|---------------|--|-----------------------|
| LIPID PROFILE: SERUM | | | |
| Triglycerides | : 325 | BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl | GPO-Trinder End Point |
| Total Cholesterol | : 107 | < 200 mg/dl | CHOD-PAP End Point |
| HDL Cholesterol | : 25 | Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60 | |
| VLDL Cholesterol | : 65 | 2 - 30 mg/dl | |
| LDL Cholesterol | : 17 | 0 - 100 mg/dl | |
| Cholestrol / HDL Ratio | : 4.28 | 1.0 - 3.5 | |
| Serum Uric Acid | : 7.5 | 3.5 - 7.2 mg/dl | Uricase-Peroxidase |
| BLOOD SUGAR FASTING AND POST PRANDIAL | | | |
| Fasting Blood Sugar | : 64 | 60 - 110 mg/dl | GOD-POD |
| Blood Sugar Post Prandial | : 114 | 110 - 140 mg/dl | |
| Blood Urea Nitrogen(BUN) | : 6 | 6 - 21 mg/dl | GLDH - Urease |
| Serum Creatinine | : 0.8 | 0.4 - 1.4 mg/dl | Jaffe Kinetic |
| LFT- LIVER FUNCTION TESTS | | | |
| Total Bilirubin | : 0.6 | 0.2 - 1.2 mg/dl | Diazo |
| Direct Bilirubin | : 0.3 | 0.0 - 0.3 mg/dl | Diazo |
| Indirect Bilirubin | : 0.3 | 0.2 - 0.7 mg/dL | |
| SGPT | : 51 | 05 - 40 IU/L | IFCC - Kinetic |
| SGOT | : 18 | 05 - 40 IU/L | IFCC - Kinetic |
| AST / ALT -Ratio | : 0.35 | | |

DEPARTMENT OF BIOCHEMISTRY

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| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR99959 |
| Bill Date | : 23-Mar-24 09:01 am | Bill No | : BIL175269 |
| Lab No | : BIO/24/3/1728 | Result No | : RES498383 |
| Samp.Coll | : 23-Mar-24 09:22 am | Auth. Tim | : 23-Mar-2024 11:29 am |
| Reported On | : 23-Mar-24 11:29 am | | |

| <u>Parameter</u> | <u>Result</u> | <u>Biological Reference Interval</u> | <u>Method</u> |
|-----------------------------------|---------------|---|--------------------|
| Alkaline Phosphatase | : 64 | 70 - 110 U/L | AMP Kinetic |
| Total Protein | : 6.6 | 6.4 - 8.3 gm/dl | Biuret Method |
| Serum Albumin | : 4.6 | 3.5 - 5.2 gm/dl | BCG Dye |
| Serum Globulin | : 2 | 2.0 - 3.5 g/dL | |
| Albumin / Globulin Ratio | : 2.3 | 1.2 - 2.2 | |
| THYROID PROFILE | | | |
| T3-Free (Triiodothyronine-Free) | : 4.2 | 2.0 - 4.2 pg/mL | C L I A |
| T4-Free (Thyroxine #Free) | : 13.6 | 8.9 - 17.2 pg/ml | C L I A |
| TSH(Thyroid Stimulating Hormone). | : 3.1 | 0.3 - 4.5 µIU/ml | C L I A |
| Glycated Haemoglobin - HbA1c | : 5.5 | Non Diabetic : < 5.7 Pre Diabetic : 5.7 - 6.4 Diabetic : >= 6.5 | Immunoturbidimetry |

--- End Of Report ---

PHH835



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DEPARTMENT OF HAEMATOLOGY

| | | | |
|--------------|------------------------------|-----------|------------------------|
| Patient Name | : Mr. PAGADALA SHIVA KRISHNA | Age / Sex | : 32 Y(s)/Male |
| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR99959 |
| Bill Date | : 23-Mar-24 09:01 am | Bill No | : BIL175269 |
| Lab No | : HEM/24/3/1001 | Result No | : RES498342 |
| Samp.Coll | : 23-Mar-24 09:22 am | Auth. Tim | : 23-Mar-2024 11:45 am |
| Reported On | : 23-Mar-24 11:45 am | | |

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

COMPLETE BLOOD PICTURE

| | | | |
|----------------|---|-------------------|-------------------------|
| Haemoglobin | : | 16.6 gm% | 13.0 - 17.0 gm% |
| RBC Count | : | 5.4 Millions/cumm | 4.5-6.5 Millions/cumm |
| PCV | : | 46 Vol% | 40 - 50 Vol% |
| Platelet count | : | 2.8 Lakhs/Cumm | 1.5 - 4.5 Lakhs/Cumm |
| WBC Count | : | 10,000 cells/cumm | 4000 - 11000 cells/cumm |

DIFFERENTIAL COUNT

| | | | |
|-------------|---|------|-----------|
| NEUTROPHILS | : | 66 % | 40-75 % |
| LYMPHOCYTES | : | 27 % | 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 | : | " AB " | Agglutination |
| RH TYPING | : | POSITIVE | |

--- End Of Report ---



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| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR99959 |
| Bill Date | : 23-Mar-24 09:01 am | Bill No | : BIL175269 |
| Lab No | : 175269 | Result No | : RES498480 |
| Samp.Coll | : 23-Mar-24 09:22 am | Auth. Tim | : 23-Mar-2024 12:39 pm |
| Reported On | : 23-Mar-24 12:39 pm | | |

Parameter

Result

Method

PHH8506



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DEPARTMENT OF CLINICAL PATHOLOGY

| | | | |
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| Patient Name | : Mr. PAGADALA SHIVA KRISHNA | Age / Sex | : 32 Y(s)/Male |
| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR99959 |
| Bill Date | : 23-Mar-24 09:01 am | Bill No | : BIL175269 |
| Lab No | : 175269 | Result No | : RES498370 |
| Samp.Coll | : 23-Mar-24 09:22 am | Auth. Tim | : 23-Mar-2024 11:42 am |
| Reported On | : 23-Mar-24 11:42 am | | |

| <u>Parameter</u> | <u>Result</u> | <u>Biological Reference Interval</u> | |
|--|---------------|--------------------------------------|----------------------------|
| ESR - ERYTHROCYTE SEDIMENT RATE | | | |
| ESR - ERYTHROCYTE SEDIMENTATION RATE | : 10 | < 15 mm | |
| COMPLETE URINE EXAMINATION | | | |
| <u>PHYSICAL EXAMINATION:</u> | | | |
| Colour | : Pale Yellow | | |
| Appearance | : Clear | | |
| pH | : 5.5 | 5.5 - 7.0 | pH indicator |
| Specific gravity | : 1.010 | 1.010 - 1.025 | Bromthymol blue indicator |
| <u>CHEMICAL EXAMINATION:</u> | | | |
| Urine for Sugar | : Nil | 0 - 2.8 mmol/L | GOD-POD |
| Protein | : Nil | 0 - 0.15 g/L | protein error of indicator |
| Blood | : Nil | 0 - 10 Cells/ μ L | |
| Bilirubin | : Nil | 0 - 0 μ mol/L | Diazonium method |
| NITRITE | : Absent | 13 - 22 μ mol/L | |
| Leukocytes | : Nil | 05 - 15 leuko/ μ L | |
| Ketone bodies | : Negative | 0 - 0 mmol/L | Nitroprusside reaction |
| <u>MICROSCOPIC EXAMINATION:</u> | | | |
| Pus Cells | : 1-2 | 0 - 5 /HPF | |
| Epithelial Cells | : 1-2 | 0 - 8 /HPF | |
| RBC COUNT | : Nil | 0 - 2 /HPF | |
| Casts | : Nil | | |
| Crystals | : Nil | | |
| Others | : Nil | | |

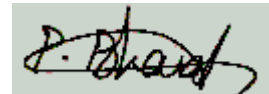
DEPARTMENT OF CLINICAL PATHOLOGY

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| Patient Name | : Mr. PAGADALA SHIVA KRISHNA | Age / Sex | : 32 Y(s)/Male |
| Ref By | : Dr. GENERAL PHYSICIAN | UMR No | : UMR99959 |
| Bill Date | : 23-Mar-24 09:01 am | Bill No | : BIL175269 |
| Lab No | : 175269 | Result No | : RES498519 |
| Samp.Coll | : 23-Mar-24 09:22 am | Auth. Tim | : 23-Mar-2024 1:24 pm |
| Reported On | : 23-Mar-24 01:24 pm | | |

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

--- End Of Report ---

PHH8506
Verified by



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DEPARTMENT OF RADIOLOGY

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| Patient Name :Mr. PAGADALA SHIVA KRISHNA | Age / Gender : 32 Y(s) / Male |
| Requested Date :23-Mar-2024 9:01 AM | UMR No : UMR99959 |
| Reported Date :23-Mar-2024 03:15 PM | Result/ Bill No : RES498637 / BIL175269 |
| Referred By :Walk-In | Lab No : 0 |
| Advised By :Dr.GENERAL PHYSICIAN | |

X-RAY CHEST PA VIEW

FINDINGS

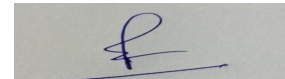
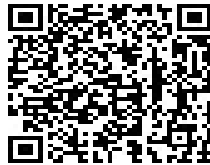
Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.



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