Chandan Diagnostic



Age / Gender: 32/Male

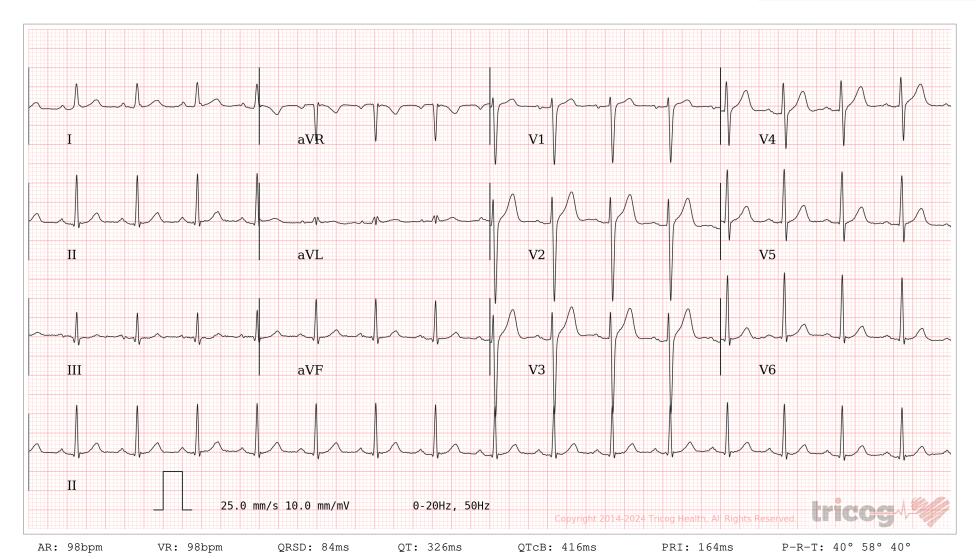
Date and Time: 13th Apr 24 10:45 AM

Patient ID:

CHL20014462425

Patient Name:

Mr.TOLIA JITENDRA SINGH



ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

AUTHORIZED BY

REPORTED BY



Dr. Charit MD, DM: Cardiology

Di

63382

Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.



Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-

CIN: U85110DL2003PLC308206



Patient Name : Mr.TOLIA JITENDRA SINGH Registered On : 13/Apr/2024 10:06:25 Age/Gender Collected : 13/Apr/2024 10:24:57 : 32 Y 0 M 0 D /M UHID/MR NO : CHL2.0000160608 Received : 13/Apr/2024 11:21:39 Visit ID : CHL20014462425 Reported : 13/Apr/2024 14:32:45

Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH Status : Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|-------------------------------------|----------|----------------|---|---|
| | | | | |
| Blood Group (ABO & Rh typing) **, E | Blood | | | |
| Blood Group | O | | | ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA |
| Rh (Anti-D) | POSITIVE | | | ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA |
| | | | | |
| Complete Blood Count (CBC) ** , Who | le Blood | | | |
| Haemoglobin | 14.80 | g/dl | 1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl | |
| | | J. J. | 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl | |
| | | | 0.5-2 Yr- 10.5-13.5 g/dl | |
| | | | 2-6 Yr- 11.5-15.5 g/dl | |
| | | | 6-12 Yr- 11.5-15.5 g/dl | |
| | | | 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl | |
| | | | Female- 12.0-15.5 g/dl | |
| TLC (WBC) <u>DLC</u> | 7,700.00 | /Cu mm | 4000-10000 | ELECTRONIC IMPEDANCE |
| Polymorphs (Neutrophils) | 78.00 | % | 55-70 | ELECTRONIC IMPEDANCE |
| Lymphocytes | 19.00 | % | 25-40 | ELECTRONIC IMPEDANCE |
| Monocytes | 1.00 | % | 3-5 | ELECTRONIC IMPEDANCE |
| , Eosinophils | 2.00 | % | 1-6 | ELECTRONIC IMPEDANCE |
| Basophils ESR | 0.00 | % | <1 | ELECTRONIC IMPEDANCE |
| Observed | 8.00 | Mm for 1st hr. | | |
| Corrected | 6.00 | Mm for 1st hr. | | |
| PCV (HCT) Platelet count | 46.00 | % | 40-54 | |
| Platelet Count | 1.32 | LACS/cu mm | 1.5-4.0 | ELECTRONIC IMPEDANCE/MICROSCOPIC |
| PDW (Platelet Distribution width) | 15.90 | fL | 9-17 | ELECTRONIC IMPEDANCE |
| P-LCR (Platelet Large Cell Ratio) | 54.70 | % | 35-60 | ELECTRONIC IMPEDANCE |









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DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|----------------------------------|----------|-------------|--------------------|----------------------|
| | | | | |
| PCT (Platelet Hematocrit) | 0.18 | % | 0.108-0.282 | ELECTRONIC IMPEDANCE |
| MPV (Mean Platelet Volume) | 14.40 | fL | 6.5-12.0 | ELECTRONIC IMPEDANCE |
| RBC Count | | | | |
| RBC Count | 4.45 | Mill./cu mm | 4.2-5.5 | ELECTRONIC IMPEDANCE |
| Blood Indices (MCV, MCH, MCHC) | | | | |
| MCV | 97.00 | ·fΙ | 80-100 | CALCULATED PARAMETER |
| MCH | 33.20 | pg | 28-35 | CALCULATED PARAMETER |
| MCHC | 34.40 | % | 30-38 | CALCULATED PARAMETER |
| RDW-CV | 13.20 | % | 11-16 | ELECTRONIC IMPEDANCE |
| RDW-SD | 47.50 | fL | 35-60 | ELECTRONIC IMPEDANCE |
| Absolute Neutrophils Count | 6,006.00 | /cu mm | 3000-7000 | |
| Absolute Eosinophils Count (AEC) | 154.00 | /cu mm | 40-440 | |
| | | | | |











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Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH Status : Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interva | al | Method |
|-----------------------------|---------|------|---|--------|--------|
| | | | | | |
| GLUCOSE FASTING ** , Plasma | | | | | |
| Glucose Fasting | 94.20 r | 100- | 0 Normal -125 Pre-diabetes 6 Diabetes | GOD PO | D |

Interpretation:

- a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- c) I.G.T = Impared Glucose Tolerance.

GLYCOSYLATED HAEM OGLOBIN (HBA1C) ** , EDTA BLOOD

| Glycosylated Haemoglobin (HbA1c) | 4.70 | % NGSP | HPLC (NGSP) |
|----------------------------------|-------|---------------|-------------|
| Glycosylated Haemoglobin (HbA1c) | 28.30 | mmol/mol/IFCC | |
| Estimated Average Glucose (eAG) | 89 | mg/dl | |

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

| Haemoglobin A1C (%)NGSP | mmol/mol / IFCC Unit | eAG (mg/dl) | Degree of Glucose Control Unit |
|-------------------------|----------------------|-------------|--------------------------------|
| > 8 | >63.9 | >183 | Action Suggested* |
| 7-8 | 53.0 -63.9 | 154-183 | Fair Control |
| < 7 | <63.9 | <154 | Goal** |
| 6-7 | 42.1 -63.9 | 126-154 | Near-normal glycemia |
| < 6% | <42.1 | <126 | Non-diabetic level |







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DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

N.B.: Test carried out on Automated VARIANT II TURBO HPLC Analyser.

Clinical Implications:

- *Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.
- *With optimal control, the HbA 1c moves toward normal levels.
- *A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy
- c. Alcohol toxicity d. Lead toxicity
- *Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss
- *Pregnancy d. chronic renal failure. Interfering Factors:
- *Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

| BUN (Blood Urea Nitrogen) ** Sample:Serum | 12.89 | mg/dL | 7.0-23.0 | CALCULATED |
|---|--------|-------|------------|-------------------|
| Creatinine ** Sample:Serum | 1.05 | mg/dl | 0.6-1.30 | MODIFIED JAFFES |
| Uric Acid * * Sample:Serum | 7.00 | mg/dl | 3.4-7.0 | URICASE |
| LFT (WITH GAMMA GT) ** , Serum | | | | |
| SGOT / Aspartate Aminotransferase (AST) | 43.01 | U/L | < 35 | IFCC WITHOUT P5P |
| SGPT / Alanine Aminotransferase (ALT) | 69.20 | U/L | < 40 | IFCC WITHOUT P5P |
| Gamma GT (GGT) | 54.50 | IU/L | 11-50 | OPTIMIZED SZAZING |
| Protein | 6.60 | gm/dl | 6.2-8.0 | BIURET |
| Albumin | 4.60 | gm/dl | 3.4-5.4 | B.C.G. |
| Globulin | 2.00 | gm/dl | 1.8-3.6 | CALCULATED |
| A:G Ratio | 2.30 | | 1.1-2.0 | CALCULATED |
| Alkaline Phosphatase (Total) | 101.40 | U/L | 42.0-165.0 | IFCC METHOD |
| Bilirubin (Total) | 1.00 | mg/dl | 0.3-1.2 | JENDRASSIK & GROF |
| Bilirubin (Direct) | 0.30 | mg/dl | < 0.30 | JENDRASSIK & GROF |
| Bilirubin (Indirect) | 0.70 | mg/dl | < 0.8 | JENDRASSIK & GROF |







^{*}High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

^{**}Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.



Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-

CIN: U85110DL2003PLC308206



Patient Name : Mr.TC Age/Gender : 32 Y

: Mr.TOLIA JITENDRA SINGH : 32 Y 0 M 0 D /M

Collected Received

Registered On

: 13/Apr/2024 10:06:27 : 13/Apr/2024 10:24:57

UHID/MR NO Visit ID : CHL2.0000160608 : CHL20014462425

Reported

: 13/Apr/2024 11:21:39 : 13/Apr/2024 12:34:27

Ref Doctor

: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -

Status

: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | U | nit Bio. Ref. Inte | erval Method |
|------------------------------------|--------|-------|---|------------------|
| LIPID PROFILE (MINI) ** , Serum | | | | |
| Cholesterol (Total) | 155.18 | mg/dl | <200 Desirable 200-239 Borderline H > 240 High | CHOD-PAP High |
| HDL Cholesterol (Good Cholesterol) | 58.80 | mg/dl | 30-70 | DIRECT ENZYMATIC |
| LDL Cholesterol (Bad Cholesterol) | 79 | mg/dl | < 100 Optimal 100-129 Nr. | CALCULATED |
| | | | Optimal/Above Opti 130-159 Borderline F 160-189 High > 190 Very High | |
| VLDL | 17.70 | mg/dl | 10-33 | CALCULATED |
| Triglycerides | 88.50 | mg/dl | < 150 Normal 150-199 Borderline H 200-499 High >500 Very High | GPO-PAP High |
| | | | 2 300 VELY HIGH | |

Dr.Pankaj Punetha DNB(Pathology)







Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-

CIN: U85110DL2003PLC308206



Patient Name : Mr.TOLIA JITENDRA SINGH Registered On : 13/Apr/2024 10:06:26 Age/Gender Collected : 32 Y 0 M 0 D /M : 13/Apr/2024 12:25:14 UHID/MR NO : CHL2.0000160608 Received : 13/Apr/2024 13:31:08 Visit ID : CHL20014462425 Reported : 13/Apr/2024 17:37:51

Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH Status : Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|---------------------------------------|---------------|-------|-----------------------|----------------|
| | | | | |
| URINE EXAMINATION, ROUTINE ** , Urine | , | | | |
| Color | PALE YELLOW | | | |
| Specific Gravity | 1.010 | | | |
| Reaction PH | Neutral (7.0) | | | DIPSTICK |
| Appearance | CLEAR | | | |
| Protein | ABSENT | mg % | < 10 Absent | DIPSTICK |
| | | | 10-40 (+) | |
| | | | 40-200 (++) | |
| | | | 200-500 (+++) | |
| | | | > 500 (++++) | |
| Sugar | ABSENT | gms% | < 0.5 (+) | DIPSTICK |
| | | | 0.5-1.0 (++) | |
| | | | 1-2 (+++) | |
| Ketone | ABSENT | ma/dl | > 2 (++++) 0.1-3.0 | BIOCHEMISTRY |
| | | mg/dl | 0.1-3.0 | BIOCHEIVIISTRY |
| Bile Salts | ABSENT | | | |
| Bile Pigments | ABSENT | | | DIRECTION |
| Bilirubin | ABSENT | | | DIPSTICK |
| Leucocyte Esterase | ABSENT | | | DIPSTICK |
| Urobilinogen(1:20 dilution) | ABSENT | | | |
| Nitrite | ABSENT | | | DIPSTICK |
| Blood | ABSENT | | | DIPSTICK |
| Microscopic Examination: | | | | |
| Epithelial cells | 3-4/h.p.f | | | MICROSCOPIC |
| | | | | EXAMINATION |
| Pus cells | 2-3/h.p.f | | | |
| RBCs | ABSENT | | | MICROSCOPIC |
| | | | | EXAMINATION |
| Cast | ABSENT | | | |
| Crystals | ABSENT | | | MICROSCOPIC |
| | | | | EXAMINATION |
| Others | ABSENT | | | |
| STOOL, ROUTINE EXAMINATION ** , \$200 | 1 | | | |
| Color | YELLOWISH | | | |
| Consistency | SEMI SOLID | | | |
| Reaction (PH) | Acidic (5.0) | | | |
| , , | • • | | | |







Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-

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Patient Name : Mr.TOLIA JITENDRA SINGH Registered On : 13/Apr/2024 10:06:26 : 32 Y 0 M 0 D /M Age/Gender Collected : 13/Apr/2024 12:25:14 UHID/MR NO : CHL2.0000160608 Received : 13/Apr/2024 13:31:08 Visit ID : CHL20014462425 Reported : 13/Apr/2024 17:37:51

Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH Status : Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method |
|-----------|-----------|------|--------------------|--------|
| | | | | |
| Mucus | ABSENT | | | |
| Blood | ABSENT | | | |
| Worm | ABSENT | | | |
| Pus cells | 1-2/h.p.f | | | |
| RBCs | ABSENT | | | |
| Ova | ABSENT | y . | | |
| Cysts | ABSENT | | | |
| Others | ABSENT | | | |
| | | | | |

Dr.Pankaj Punetha DNB(Pathology)







Add: Godavari Complex, Near K.V.M Public School Heera Nagar, Haldwani Ph: 7705023379,-

CIN: U85110DL2003PLC308206



Patient Name Age/Gender : Mr.TOLIA JITENDRA SINGH : 32 Y 0 M 0 D /M

Collected

: 13/Apr/2024 10:06:26 : 13/Apr/2024 12:25:14

UHID/MR NO Visit ID

: CHL2.0000160608 : CHL20014462425 Received Reported

Registered On

: 13/Apr/2024 13:31:09 : 14/Apr/2024 19:27:17

Ref Doctor

: Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -

Status

: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

SUGAR, FASTING STAGE ** , Urine

Sugar, Fasting stage

ABSENT

gms%

Interpretation:

(+)

< 0.5

(++) 0.5-1.0

(+++) 1-2

(++++) > 2

Dr.Pankaj Punetha DNB(Pathology)





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Patient Name : Mr.TOLIA JITENDRA SINGH Registered On : 13/Apr/2024 10:06:27 Age/Gender : 32 Y 0 M 0 D /M Collected : 13/Apr/2024 10:24:57 UHID/MR NO : CHL2.0000160608 Received : 13/Apr/2024 11:21:39 Visit ID : CHL20014462425 Reported : 13/Apr/2024 13:18:36

Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH Status : Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

| Test Name | Result | Unit | Bio. Ref. Interval | Method | |
|--|--------|-------|--------------------|--------|--|
| DCA (Drostata Cassifia Antigon), Total ** | 1 20 | | .4.1 | CLIA | |
| PSA (Prostate Specific Antigen), Total ** Sample:Serum | 1.20 | ng/mL | <4.1 | CLIA | |

Interpretation:

- 1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
- 2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone.
- 3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
- 4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
- 5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

THYROID PROFILE - TOTAL **, Serum

| T3, Total (tri-iodothyronine) | 92.60 | ng/dl | 84.61–201.7 | CLIA |
|-----------------------------------|-------|--------|-------------|------|
| T4, Total (Thyroxine) | 8.80 | ug/dl | 3.2-12.6 | CLIA |
| TSH (Thyroid Stimulating Hormone) | 3.000 | μlU/mL | 0.27 - 5.5 | CLIA |

Interpretation:

| 0.3 - 4.5 | μIU/mL | First Trimester | | | | |
|-----------|-------------|------------------|-------------|--|--|--|
| 0.5-4.6 | $\mu IU/mL$ | Second Trimester | | | | |
| 0.8 - 5.2 | μIU/mL | Third Trimester | | | | |
| 0.5 - 8.9 | $\mu IU/mL$ | Adults | 55-87 Years | | | |
| 0.7 - 27 | $\mu IU/mL$ | Premature | 28-36 Week | | | |
| 2.3-13.2 | $\mu IU/mL$ | Cord Blood | > 37Week | | | |
| 0.7-64 | μIU/mL | Child(21 wk | - 20 Yrs.) | | | |
| 1-39 | $\mu IU/mL$ | Child | 0-4 Days | | | |
| 1.7-9.1 | $\mu IU/mL$ | Child | 2-20 Week | | | |
| | | | | | | |

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.







Add: Godavari Complex, Near K.V.M Public School Heera Nagar, Haldwani Ph: 7705023379,-

CIN: U85110DL2003PLC308206



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Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH Status : Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name Result Unit Bio. Ref. Interval Method

- 2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- **4)** Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- 5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- **6**) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- 7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- 8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.



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Age/Gender

UHID/MR NO

CHANDAN DIAGNOSTIC CENTRE

Add: Godavari Complex, Near K.V.M Public School Heera Nagar, Haldwani Ph: 7705023379,-

CIN: U85110DL2003PLC308206



Patient Name : Mr.TOLIA JITENDRA SINGH

: 32 Y 0 M 0 D /M

: CHL2.0000160608

Visit ID : CHL20014462425

Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH CARE LTD HLD -

.0000160608 Received 0014462425 Reported

...,

Collected

Registered On

: 13/Apr/2024 11:20:32

: 13/Apr/2024 10:06:28

Status : Final Report

: N/A

: N/A

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

X-RAY DIGITAL CHEST PA *

(500 mA COMPUTERISED UNIT SPOT FILM DEVICE)

DIGITAL CHEST P-A VIEW:-

- Bilateral lung fields appear grossly unremarkable.
- Diaphragmatic shadows are normal on both sides.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Bilateral hilar shadows are normal.
- Pulmonary vascularity & distribution are normal.
- Soft tissue shadow appears normal.

IMPRESSION:-

No significant abnormality is seen.

Adv:-Clinico-pathological correlation.

DR AZIM ILYAS (MD.RADIODIAGNOSIS)











Add: Godavari Complex,Near K.V.M Public School Heera Nagar,Haldwani Ph: 7705023379,-

CIN: U85110DL2003PLC308206



Patient Name : Mr.TOLIA JITENDRA SINGH Registered On : 13/Apr/2024 10:06:29

 Age/Gender
 : 32 Y 0 M 0 D /M
 Collected
 : N/A

 UHID/MR NO
 : CHL2.0000160608
 Received
 : N/A

Visit ID : CHL20014462425 Reported : 13/Apr/2024 12:06:54

Ref Doctor : Dr.MEDIWHEEL ARCOFEMI HEALTH Status : Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

LIVER

• The liver is normal in size and **its echogenicity is homogeneously increased.** No focal lesion is seen. (Note: - Small isoechoic focal lesion cannot be ruled out).

PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is not dilated.
- Porta hepatis is normal.

BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is not dilated.
- The gall bladder is normal in size and has regular walls. Lumen of the gall bladder is anechoic.

PANCREAS

• The pancreas is normal in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

KIDNEYS (Note- CT is more sensitive to detect renal calculi).

- Right kidney:-
 - Right kidney is normal in size, measuring ~9.6x3.7 cms.
 - Cortical echogenicity is normal.
 - Pelvicalyceal system is not dilated.
 - Cortico-medullary demarcation is maintained.
 - Parenchymal thickness appear normal.

• Left kidney:-

- Left kidney is normal in size, measuring $\sim 10.0 \text{x} \cdot 3.9 \text{ cms}$.
- Cortical echogenicity is normal.
- Pelvicalyceal system is not dilated.
- Cortico-medullary demarcation is maintained.
- Parenchymal thickness appear normal.

SPLEEN

• The spleen is normal in size and has a normal homogenous echo-texture.



Home Sample Collection 1800-419-0002



Add: Godavari Complex, Near K.V.M Public School Heera Nagar, Haldwani Ph: 7705023379,-

CIN: U85110DL2003PLC308206



Patient Name : Mr.TOLIA JITENDRA SINGH

: 32 Y 0 M 0 D /M

CARE LTD HLD -

Collected

Registered On

: 13/Apr/2024 10:06:29

Age/Gender UHID/MR NO

: CHL2.0000160608

Received : N/A

Visit ID

: CHL20014462425

Reported

: 13/Apr/2024 12:06:54

Ref Doctor

: Dr.MEDIWHEEL ARCOFEMI HEALTH

Status

: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or large mass.
- No free fluid is noted in peritoneal cavity.

URETERS

- The upper parts of both the ureters are normal.
- Bilateral vesicoureteric junctions are normal.

URINARY BLADDER

• The urinary bladder is normal. Bladder wall is normal in thickness and is regular.

PROSTATE

• The prostate gland is normal in size (~15.5cc in volume) and normal in echotexture with smooth outline. No median lobe indentation is seen.

FINAL IMPRESSION:-

• Grade I fatty liver.

Adv: Clinico-pathological & CT Abdomen correlation for further evaluation.

Note:-

- This report is not for any legal purpose as the patient identity is not confirmed.
- In case of any typing error, patient is requested to immediately inform to the doctor (radiologist), as the report is digitally signed.
- Discrepancy of laterality/side can be seen in 0.08% cases therefore review is advised before any operative procedure.

*** End Of Report ***

(**) Test Performed at CHANDAN DIAGNOSTIC CENTRE, Haldwani, Heera Nagar

Result/s to Follow:

AR, PP STAGE, ECG / EKG, Tread Mill Test (TMT)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days

Facilities: Pathology, Bedside Sample Collection, Health Check-ups, Digital X-Ray, ECG (Bedside also), Allergy Testing, Test And Health Check-ups, Ultrasonography, Sonomammography, Bone Mineral Density (BMD), Doppler Studies, 2D Echo, CT Scan, MRI, Blood Bank, TMT, EEG, PFT, OPG, Endoscopy, Digital Mammography, Electromyography (EMG), Nerve Condition Velocity (NCV), Audiometry, Brainstem Evoked Response Audiometry (BERA), Colonoscopy, Ambulance Services, Online Booking Facilities for Diagnostics, Online Report Viewing *Facilities Available at Select Location





