

24x7 Helpline - 7835999444 , 7835999555

Patient Name : Mr. MANOJ KUMAR SINGH [UHIDNO:FHP21263028032022]
Age / Gender : 40 Yr / Male
Address : 43B,D4, LIG COLONY,UDYOG VIHAR,SEC-82, Gautam Buddha Nagar, UTTAR PRADESH


 UHIDNO:FHP212630280320

Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. ID :OPD.22-23-63734

CLINICAL PATHOLOGY

Request Date : 27-08-2022 09:59 AM
Collection Date : 27-08-2022 10:31 AM[CLP6027]
Acceptance Date : 27-08-2022 10:31 AM | **TAT:** 01:10 [HH:MM]

Reporting Date : 27-08-2022 11:41 AM
Reporting Status : Finalized

| Investigations | Method | Result | Biological Reference |
|--|--------|-------------|----------------------|
| URINE ROUTINE AUTOMATED *[Random Urine] | | | |
| VOLUME | | 30 ML | >10 |
| COLOUR | | PALE YELLOW | PALE YELLOW |
| APPEARANCE | | CLEAR | CLEAR |
| SPECIFIC GRAVITY (pKA CHANGE) | | 1.025 | 1.005 - 1.030 |
| pH (DOUBLE INDICATOR) | | 7.5 | 5.00 - 8.50 |
| URINE PROTEIN (PROTEIN ERROR/ 3% SULPHOSALICYLIC ACID) | | NIL | NIL |
| GLUCOSE (GOD-POD/ BENEDICTS) | | NIL | NIL |
| MICROSCOPIC EXAMINATION | | | |
| PUS CELLS | | 2-4 /HPF | 0.0-3.0 |
| RBC | | NIL /HPF | NIL |
| CASTS | | ABSENT | ABSENT |
| CRYSTALS | | ABSENT | ABSENT |
| EPITHELIAL CELLS | | 1-2 /HPF | M 0.00 - 3.00 /HPF |
| BACTERIA | | ABSENT | ABSENT |
| OTHER | | ABSENT | |

Please correlate clinically

END OF REPORT.

Prepared By
ABHISHEK RATHI



Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

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UHIDNO:FHP212630280320

Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. ID :OPD.22-23-63734

HAEMATOLOGY

Request Date : 27-08-2022 09:59 AM **Reporting Date :** 27-08-2022 12:03 PM
Collection Date : 27-08-2022 10:31 AM[HA24718] **Reporting Status :** Finalized
Acceptance Date : 27-08-2022 10:31 AM | **TAT:** 01:32 [HH:MM]

| Investigations | Method | Result | Biological Reference |
|--|--------|-------------------------|---|
| HAEMOGRAM (CBC & ESR) | | | |
| HEMOGLOBIN(NON CYNAMETH/PHOTOMETRY)* | | 13.70 gm/dL | M 13.00 - 17.00 (Age 13 Y - 100 Y) |
| TOTAL LEUCOCYTE COUNT (TLC) (FLOWCYTOMETRY)* | | 8500 /cumm | M 4000.00 - 10000.00 (Age 13 Y - 100 Y) |
| DLC (FLOWCELL & CYTOCHEMISTRY/MANUAL)* | | | |
| NEUTROPHIL | | 64.00 % | 40.00 - 80.00 (Age 13 Y - 100 Y) |
| LYMPHOCYTE | | 27.10 % | 20.00 - 40.00 (Age 13 Y - 100 Y) |
| MONOCYTE | | 3.90 % | 2.00 - 10.00 (Age 13 Y - 100 Y) |
| EOSINOPHIL | | 4.90 % | 1.00 - 6.00 (Age 13 Y - 100 Y) |
| BASOPHIL | | 0.10 % | 0.00 - 1.00 (Age 13 Y - 100 Y) |
| RBC (IMPEDENCE)* | | 5.33 millions/cumm | M 4.50 - 6.50 (Age 13 Y - 100 Y) |
| HEMATOCRIT/P.C.V (RBC PULSE HEIGHT)* | | 43.30 % | M 40.00 - 54.00 (Age 13 Y - 100 Y) |
| MCV(Calculated)* | | 81.00 fL | 80.00 - 100.00 (Age 13 Y - 100 Y) |
| MCH(Calculated)* | | 25.80 Picogram * | 27.00 - 32.00 (Age 13 Y - 100 Y) |
| MCHC(Calculated)* | | 31.80 % | 31.50 - 34.50 (Age 13 Y - 100 Y) |
| PLATELET COUNT (IMPEDANCE)* | | 3.31 Lakh/cumm | 1.50 - 4.00 (Age 13 Y - 100 Y) |
| ESR(Westergren's Method)* | | 32 mm/hr * | M 0 - 10 F 5 - 20 |

Performed On: PENTRA ES60 (Horiba),5-Part differential cell counter

END OF REPORT.



Prepared By
VARSHABEN JAGDISHBHAI VIDJA

Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

Patient Name : Mr. MANOJ KUMAR SINGH [UHIDNO:FHP21263028032022]
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Address : 43B,D4, LIG COLONY,UDYOG VIHAR,SEC-82, Gautam Buddha Nagar, UTTAR PRADESH


UHIDNO:FHP212630280320

Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. ID : OPD.22-23-63734

BIOCHEMISTRY

Request Date : 27-08-2022 09:59 AM **Reporting Date :** 27-08-2022 01:06 PM
Collection Date : 27-08-2022 10:32 AM [BI31688],[BI31689] **Reporting Status :** Finalized
Acceptance Date : 27-08-2022 10:32 AM | **TAT:** 02:34 [HH:MM]
27-08-2022 10:31 AM | **TAT:** 02:35 [HH:MM]

| Investigations | Method | Result | Biological Reference |
|---|--------|----------------------|--|
| BLOOD SUGAR FASTING (BSF) * [Sodium fluoride(grey top)] <i>Performed On: VITROS 250</i> | | 96.00 mg/dL | 74.00 - 110.00 (Age <= 100) |
| <i>Please correlate clinically</i> | | | |
| LIPID PROFILE * [Plain tube (red top)] | | | |
| TOTAL CHOLESTEROL Enzymatic (CHE/CHO/POD)* | | 183.00 mg/dL | Normal <200, Borderline High 200 - 239, High > 240 |
| TRIGLYCERIDES Enzymatic (Lipase/GK/GPO/POD)* | | 100.00 mg/dL | Normal : < 150 Borderline High: 150 - 199 High: 200 - 499 Very High :> 500 |
| HDL -CHOLESTEROL PTA/ MgCl2-enzymatic* | | 32.00 mg/dL * | 40.00 - 60.00 |
| LDL(Low density lipid) Calculated | | 131.0 mg/dL | 100.00 - 160.00 |
| VLDL(Very low density lipid) Calculated | | 20.0 mg/dL | 15.00 - 40.00 |
| CHOL/HDL Ratio Calculated | | 5.72 * | 3.00 - 5.00 |
| <i>Performed On: VITROS 250</i> | | | |
| <i>Please correlate clinically</i> | | | |

END OF REPORT.



Prepared By
PRANJALI RAI

Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

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Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. ID : OPD.22-23-63734

BIOCHEMISTRY

Request Date : 27-08-2022 09:59 AM

Reporting Date : 27-08-2022 01:07 PM

Collection Date : 27-08-2022 10:31 AM[B131688]

Reporting Status : Finalized

Acceptance Date : 27-08-2022 10:31 AM | **TAT:** 02:36 [HH:MM]

| Investigations | Method | Result | Biological Reference |
|--|--------|------------------------|-------------------------------------|
| KIDNEY FUNCTION TEST(KFT) *[Plain tube (red top)] | | | |
| UREA (UREASE METHOD)* | | 23.30 mg/dL | M 13.00 - 43.00 |
| S.CREATININE (ENZYMATIC)* | | 1.00 mg/dL | M 0.66 - 1.25 |
| S.URIC ACID (URICASE, COLORIMETRY)* | | 5.40 mg/dL | M 3.50 - 8.50 |
| S.CALCIUM (ARSENazo DYE)* | | 9.20 mg/dL | 8.40 - 10.20 |
| S. SODIUM (DIRECT I.S.E.)* | | 146.00 mmol/L * | 137.00 - 145.00 |
| S. POTASSIUM (DIRECT I.S.E.)* | | 4.80 mmol/L | 3.50 - 5.10 |
| S. PHOSPHORUS (PMA PHENOL)* | | 3.70 mg/dL | 2.50 - 4.50 |
| <i>Performed On: VITROS 250</i> | | | |
| LIVER FUNCTION TEST *[Plain tube (red top)] | | | |
| TOTAL BILIRUBIN (AZOBILIRUBIN/DIPHYLLINE)* | | 1.1 mg/dL | Adult 0.20 - 1.30 |
| CONJUGATED(D.Bilirubin) (CALCULATED) | | 0.3 mg/dL | Adult 0.00 - 0.30 |
| UNCONJUGATED(I.D.Bilirubin) (SPECTROPHOTOMETRY) | | 0.8 mg/dL | Adult 0.00 - 1.10 |
| S.G.O.T (AST) (KINETIC LEUCO DYE)* | | 30.0 IU/L | M 17.00 - 59.00 |
| S.G.P.T (ALT) (KINETIC LDH/NADH)* | | 35.0 IU/L | M 0.00 - 52.00 |
| ALKALINE PHOSPHATASE (pNPP/AMP)* | | 75.0 IU/L | M 38.00 - 126.00 (Age 18 Y - 100 Y) |
| TOTAL PROTEIN (BIURET)* | | 7.30 gm/dL | 6.30 - 8.20 |
| ALBUMIN (BROMOCRESOL GREEN)* | | 4.30 gm/dL | 3.50 - 5.00 |
| GLOBULIN (CALCULATED)* | | 3.0 gm/dL | 2.00 - 3.50 |
| A/G RATIO (CALCULATED) | | 1.43 | 1.00 - 2.10 |
| <i>Performed On: VITROS 250</i> | | | |
| <i>Please correlate clinically</i> | | | |

END OF REPORT.

Prepared By
PRANJALI RAI

Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

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UHIDNO:FHP212630280320

Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. ID : OPD.22-23-63734

BIOCHEMISTRY

Request Date : 27-08-2022 09:59 AM

Reporting Date : 27-08-2022 01:07 PM

Collection Date : 27-08-2022 10:31 AM[B131688]

Reporting Status : Finalized

Acceptance Date : 27-08-2022 10:31 AM | **TAT:** 02:36 [HH:MM]

| Investigations | Method | Result | Biological Reference |
|--|--------|------------------------|-------------------------------------|
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| UREA (UREASE METHOD)* | | 23.30 mg/dL | M 13.00 - 43.00 |
| S.CREATININE (ENZYMATIC)* | | 1.00 mg/dL | M 0.66 - 1.25 |
| S.URIC ACID (URICASE, COLORIMETRY)* | | 5.40 mg/dL | M 3.50 - 8.50 |
| S.CALCIUM (ARSENAZO DYE)* | | 9.20 mg/dL | 8.40 - 10.20 |
| S. SODIUM (DIRECT I.S.E.)* | | 146.00 mmol/L * | 137.00 - 145.00 |
| S. POTASSIUM (DIRECT I.S.E.)* | | 4.80 mmol/L | 3.50 - 5.10 |
| S. PHOSPHORUS (PMA PHENOL)* | | 3.70 mg/dL | 2.50 - 4.50 |
| <i>Performed On: VITROS 250</i> | | | |
| LIVER FUNCTION TEST *[Plain tube (red top)] | | | |
| TOTAL BILIRUBIN (AZOBILIRUBIN/DIPHYLLINE)* | | 1.1 mg/dL | Adult 0.20 - 1.30 |
| CONJUGATED(D.Bilirubin) (CALCULATED) | | 0.3 mg/dL | Adult 0.00 - 0.30 |
| UNCONJUGATED(I.D.Bilirubin) (SPECTROPHOTOMETRY) | | 0.8 mg/dL | Adult 0.00 - 1.10 |
| S.G.O.T (AST) (KINETIC LEUCO DYE)* | | 30.0 IU/L | M 17.00 - 59.00 |
| S.G.P.T (ALT) (KINETIC LDH/NADH)* | | 35.0 IU/L | M 0.00 - 52.00 |
| ALKALINE PHOSPHATASE (pNPP/AMP)* | | 75.0 IU/L | M 38.00 - 126.00 (Age 18 Y - 100 Y) |
| TOTAL PROTEIN (BIURET)* | | 7.30 gm/dL | 6.30 - 8.20 |
| ALBUMIN (BROMOCRESOL GREEN)* | | 4.30 gm/dL | 3.50 - 5.00 |
| GLOBULIN (CALCULATED)* | | 3.0 gm/dL | 2.00 - 3.50 |
| A/G RATIO (CALCULATED) | | 1.43 | 1.00 - 2.10 |
| <i>Performed On: VITROS 250</i> | | | |
| <i>Please correlate clinically</i> | | | |

END OF REPORT.

Prepared By
PRANJALI RAI

Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

Patient Name : Mr. MANOJ KUMAR SINGH [UHIDNO:FHP21263028032022]

Age / Gender : 40 Yr / Male

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UHIDNO:FHP212630280320

Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. ID : OPD.22-23-63734

BIOCHEMISTRY

Request Date : 27-08-2022 09:59 AM

Reporting Date : 27-08-2022 01:07 PM

Collection Date : 27-08-2022 10:31 AM[B131688]

Reporting Status : Finalized

Acceptance Date : 27-08-2022 10:31 AM | **TAT:** 02:36 [HH:MM]

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| S.CALCIUM (ARSENAZO DYE)* | | 9.20 mg/dL | 8.40 - 10.20 |
| S. SODIUM (DIRECT I.S.E.)* | | 146.00 mmol/L * | 137.00 - 145.00 |
| S. POTASSIUM (DIRECT I.S.E.)* | | 4.80 mmol/L | 3.50 - 5.10 |
| S. PHOSPHORUS (PMA PHENOL)* | | 3.70 mg/dL | 2.50 - 4.50 |
| <i>Performed On: VITROS 250</i> | | | |
| LIVER FUNCTION TEST *[Plain tube (red top)] | | | |
| TOTAL BILIRUBIN (AZOBILIRUBIN/DIPHYLLINE)* | | 1.1 mg/dL | Adult 0.20 - 1.30 |
| CONJUGATED(D.Bilirubin) (CALCULATED) | | 0.3 mg/dL | Adult 0.00 - 0.30 |
| UNCONJUGATED(I.D.Bilirubin) (SPECTROPHOTOMETRY) | | 0.8 mg/dL | Adult 0.00 - 1.10 |
| S.G.O.T (AST) (KINETIC LEUCO DYE)* | | 30.0 IU/L | M 17.00 - 59.00 |
| S.G.P.T (ALT) (KINETIC LDH/NADH)* | | 35.0 IU/L | M 0.00 - 52.00 |
| ALKALINE PHOSPHATASE (pNPP/AMP)* | | 75.0 IU/L | M 38.00 - 126.00 (Age 18 Y - 100 Y) |
| TOTAL PROTEIN (BIURET)* | | 7.30 gm/dL | 6.30 - 8.20 |
| ALBUMIN (BROMOCRESOL GREEN)* | | 4.30 gm/dL | 3.50 - 5.00 |
| GLOBULIN (CALCULATED)* | | 3.0 gm/dL | 2.00 - 3.50 |
| A/G RATIO (CALCULATED) | | 1.43 | 1.00 - 2.10 |
| <i>Performed On: VITROS 250</i> | | | |
| <i>Please correlate clinically</i> | | | |

END OF REPORT.

Prepared By
PRANJALI RAI

Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

Patient Name : Mr. MANOJ KUMAR SINGH [UHIDNO:FHP21263028032022]



Age / Gender : 40 Yr / Male

UHIDNO:FHP212630280320

Address : 43B,D4, LIG COLONY,UDYOG VIHAR,SEC-82, Gautam Buddha Nagar, UTTAR PRADESH

Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. ID :OPD.22-23-63734

BIOCHEMISTRY

Request Date : 27-08-2022 09:59 AM

Reporting Date : 27-08-2022 03:54 PM

Collection Date : 27-08-2022 01:53 PM[B131746]

Reporting Status : Finalized

Acceptance Date : 27-08-2022 01:53 PM | TAT: 02:01 [HH:MM]

| Investigations | Method | Result | Biological Reference |
|---|--------|-------------|------------------------------|
| BLOOD SUGAR POST PRONDIAL (BSPP) *[Sodium fluoride(grey top)] <i>Performed On: VITROS 250</i> <i>Please correlate clinically</i> | | 99.00 mg/dL | 80.00 - 140.00 (Age <= 100) |

END OF REPORT.



Prepared By
VINEET KUMAR

Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

Patient Name : Mr. MANOJ KUMAR SINGH [UHIDNO:FHP21263028032022]



Age / Gender : 40 Yr / Male

UHIDNO:FHP212630280320

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Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. ID : OPD.22-23-63734

CLINICAL PATHOLOGY

Request Date : 27-08-2022 09:59 AM

Reporting Date : 27-08-2022 04:57 PM

Collection Date : 27-08-2022 10:31 AM[CLP6027]

Reporting Status : Finalized

Acceptance Date : 27-08-2022 10:31 AM | **TAT:** 06:26 [HH:MM]

| Investigations | Method | Result | Biological Reference |
|---------------------------------|------------|---------------|----------------------|
| STOOL ROUTINE *[stool] | MICROSCOPY | | |
| COLOR | | YELLOWISH | |
| CONSISTENCY | | SOLID | |
| CHEMICAL EXAMINATION (pH) | | ACIDIC | |
| BLOOD | | ABSENT | ABSENT |
| MUCUS | | ABSENT | ABSENT |
| MICROSCOPIC EXAMINATION: | | | |
| PUS CELLS | | 8-10 * | NIL / HPF |
| RED BLOOD CELLS | | NIL | NIL / HPF |
| EPITHELIAL CELLS | | 1-2 * | NIL / HPF |
| PARASITE | | NIL | NIL |
| CYST | | NIL | NIL |
| OVA | | NIL | NIL |
| OTHER | | NIL | |

END OF REPORT.

Prepared By
ABHISHEK RATHI

Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

Patient Name : Mr. MANOJ KUMAR SINGH [UHIDNO:FHP21263028032022]

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Requesting Doctor: Dr. ANSHUMALA SINHA



UHIDNO:FHP212630280320

Reg. ID : OPD.22-23-63734

HAEMATOLOGY

Request Date : 27-08-2022 09:59 AM

Reporting Date : 27-08-2022 05:32 PM

Collection Date : 27-08-2022 10:31 AM[HA24718]

Reporting Status : Finalized

Acceptance Date : 27-08-2022 10:31 AM | **TAT:** 07:01 [HH:MM]

| Investigations | Method | Result | Biological Reference |
|---|-------------------------|----------|----------------------|
| Blood Group (RH Type) *[EDTA tube(purple top)] | | | |
| Blood Group | Forward Grouping Method | A | |
| Rh Type | Forward Grouping Method | POSITIVE | |


END OF REPORT.



Prepared By
ALOK KUMAR

Dr. ASHILY KOSHY
MBBS, MD(PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

Patient Name : Mr. MANOJ KUMAR SINGH [UHIDNO:FHP21263028032022] 
Age / Gender : 40 Yr / Male UHIDNO:FHP212630280320
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Requesting Doctor: Dr. ANSHUMALA SINHA **Reg. ID :** OPD.22-23-63734

BIOCHEMISTRY

Request Date : 27-08-2022 09:59 AM **Reporting Date :** 27-08-2022 01:02 PM
Collection Date : 27-08-2022 10:31 AM[Bi31688] **Reporting Status :** Finalized
Acceptance Date : 27-08-2022 10:31 AM | TAT: 02:31 [HH:MM]

| Investigations | Method | Result | Biological Reference |
|--|--------|----------------|----------------------|
| GLYCOSYLATED HAEMOGLOBIN (Hb A1c) *[edta tube(purple top)] (Method:HPLC Assay) <u>Ref Range for HbA1c</u> Non Diabetic:< 5.7 % Pre-Diabetic: 5.7 - 6.5 % Diabetic: > 6.5 % | | 6.0 % * | |
| <p><i>Remark: Hemoglobin A1c criteria for diagnosing diabetes have not been established for patients who are <18 years of age.</i></p> <p><u>HbA1c goals in treatment of diabetes:</u> Ages 0-6 years: 7.6% - 8.4% Ages 6-12 years: <8% Ages 13-19 years: <7.5% Adults: <7%</p> <p><i>Comments:</i> HbA1c provides an index of average blood glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemc control as compared to blood and urinary glucose determinations.</p> <p><i>(Note: If a person has anemia, hemolysis, or heavy bleeding, HbA1c test results may be falsely low. If someone is iron-deficient, the HbA1c level may be increased. If a person has had a recent blood transfusion, the HbA1c may be inaccurate and may not accurately reflect glucose control for 2 to 3 months.)</i></p> <p><i>ADA criteria for correlation between HbA1c & Mean plasma glucose levels:</i></p> <p>HbA1c(%): 6 7 8 9 10 11 12</p> <p>Mean Plasma Glucose: 126 154 183 212 240 269 298 (mg/dL)</p> <p>Please correlate clinically</p> | | | |

END OF REPORT.

24x7 Helpline - 7835999444 , 7835999555

Regn. No. - OPD.22-23-63734

Mr. MANOJ KUMAR SINGH / UHIDNO:FHP21263028032022



Prepared By
RAHUL KUMAR

Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

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Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. ID :OPD.22-23-63734

BIOCHEMISTRY

Request Date : 27-08-2022 09:59 AM

Reporting Date : 27-08-2022 08:32 PM

Collection Date : 27-08-2022 10:31 AM[Bi31688]

Reporting Status : Finalized

Acceptance Date : 27-08-2022 10:31 AM | **TAT:** 10:01 [HH:MM]

| Investigations | Method | Result | Biological Reference |
|--|--------|------------|----------------------|
| PSA TOTAL (PROSTATE SPECIFIC ANTIGEN) *[Plain tube (red top)] | | 0.48 ng/ml | 0.00 - 4.00 ng/ml |
| <p><i>NOTE: The prostate-specific antigen (PSA) values should be interpreted in accordance with current clinical guidelines for defining biochemical recurrence following radical prostatectomy (e.g., The 2013 American Urological Association (AUA) Guidelines or the 2015 European Association of Urology (EAU)). These guidelines define biochemical recurrence of prostate cancer as a detectable or rising PSA value post-radical prostatectomy that is =0.2 ng/mL (ug/L) with a second confirmatory level of =0.2 ng/mL (ug/L).</i></p> | | | |
| <p>Test was outsourced*</p> | | | |

END OF REPORT.

Prepared By
PRANJALI RAI

Dr. KRITIKA JAIN
MBBS MD (PATHOLOGY)

24x7 Helpline - 7835999444 , 7835999555

Name : Mr.MANOJ KUMAR SINGH
Age/Gender : 40 Y(s) /Male
Reg No : 2708221571
Lab ID No : KP0049475
Sample ID : 220010292
Sample Type : Serum

Location : FELIX HOSPITAL
Registered On : 27-08-2022 21:03
Reported On : 28-08-2022 05:58
Referred By : FELIX HOSPITAL
Client Name : FELIX HOSPITAL
Reference No :



| Test | Result | Unit | Reference Range |
|-----------------------------|----------|--------|-----------------|
| T3 Method : CLIA | : 1.27 | nmol/L | 0.92 - 2.79 |
| T4 Method : CLIA | : 104.85 | nmol/L | 59.0 - 135.0 |
| TSH Method : CLIA | : 3.8 | uIU/mL | 0.35 - 5.5 |

Reference Range for Children

1-4 days : 1.00-39.00

5 days-5 months : 1.7 - 9.1

5 months - 20 years : 0.70 - 6.40

(1) 4.2 to 15 μ IU/mL - Correlate clinically as physiological and other factors may falsely elevate TSH levels.

(2) TSH Values may be transiently altered because of non-thyroidal illness.

(3) Some drugs may decrease TSH values, e.g., L-dopa, Glucocorticoids.

(4) Some drugs may increase TSH values, e.g., Iodine, Lithium, and Amiodarone. Abbreviations.

**** End Of The Report ****





Dr. Sherry Khanna
D.N.B. (Pathology)
Head-Lab Operations.

24X7 {Helpline - 7835 999 444 , 7835 999 555}

Patient Name: Mr. MANOJ KUMAR SINGH /
Age / Gender: UHIDNO:FHP21263028032022
40 Yr /Male



Address: 43B,D4, LIG COLONY,UDYOG VIHAR,SEC-82, Gautam
Buddha Nagar, UTTAR PRADESH

Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. No.: OPD.22-23-63734

Request Date : 27-08-2022 09:59 AM

Reporting Date : 27-08-2022 02:29 PM

Report Status : Finalized

X-RAY CHEST PA VIEW WITH COMPUTED RADIOGRAPHY

No focal lesion seen in the lung parenchyma.

Costophrenic angles and domes of the diaphragm are normal.

Both hila are normal. Pulmonary vasculature is normal.

Cardiac size and configuration is normal.

Trachea is central; no mediastinal shift is seen.

Bony thorax and soft tissues of the chest wall are normal.

IMPRESSION: No abnormality detected.

Advise: Clinical correlation.

END OF REPORT

Dr. PULKIT SONI
MBBS, DMRD, DNB
(CONSULTANT RADIOLOGIST)

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फेलिक्स फार्मसी से दवाओं की खरीद पर 15% की छूट*

24X7 {Helpline - 7835 999 444 , 7835 999 555}

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Requesting Doctor: Dr. ANSHUMALA SINHA

Reg. No.: OPD.22-23-63734

Request Date : 27-08-2022 09:59 AM

Reporting Date : 27-08-2022 01:43 PM

Report Status : Finalized

ECHO COLOUR DOPPLER

| | | | |
|----------------------|------|--------------|-----------------------|
| INDICATIONS | | SOB | |
| IMAGE QUALITY | GOOD | VIEWS | PLAX,PSAX,AP4CH,AP2CH |

| MEASUREMENTS | ABSOLUTE VALUE | | | | NORMAL VALUE | DOPPLER | ABSOLUTE VALUE | NORMAL VALUE |
|--|----------------|----|----|----|--------------|-------------------------|----------------|--------------|
| Aortic Root Diameter (mm) | 33 | | | | 23-34 | Mitral E velocity | 089m/sec | 0.6-1.3 m/s |
| Aortic valve excursion (mm) | 18 | | | | >16 | Mitral A velocity | 0.71m/sec | 0.2-0.7 m/s |
| Left Atrial Dimension (mm) | 36 | | | | 25-40 | Mitral E/A ratio | 1.26 | 1-2 |
| Left Ventricular ED Dimension (mm) | 47 | | | | 39-53 | Mitral DT | 201msec | 160-240 msec |
| Left Ventricular ES Dimension (mm) | 32 | | | | 23-36 | TAPSE | 16mm | ≥16 mm |
| Interventricular Septal Thickness (mm) | ED | 11 | ES | 18 | 6-11 | Peak Aortic velocity | 1.02m/sec | 1.0-1.7 m/s |
| Left Ventricular PW Thickness (mm) | ED | 10 | ES | 11 | 6-11 | Peak LVOT velocity | - | 0.7-1.1 m/s |
| EPSS (mm) | 3 mm | | | | <5 | MV P ½ Time | - | msec |
| FS% (mm) | 30 % | | | | 27-45% | Aortic P ½ Time | - | >500 msec |
| LV Ejection Fraction (mm) | 60 % ± 3% | | | | >55% | Peak Pulmonary Velocity | m/sec | 0.5-1.3 m/s |

RWMA: No RWMA

PA PRESSURE: Not raised

COLOR FLOW MAPPING:

Trace MR & TR

15%

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24X7 {Helpline - 7835 999 444 , 7835 999 555}

FINDINGS:

- No RWMA
- No LVDD
- Trace MR & TR
- No LVH
- Normal LV size and systolic function
- Normal RV Size and systolic function
- No Clot/vegetation/pericardial effusion
- IVC is not dilated and greater than 50% collapsible.

IMPRESSION:

TRACE MITRAL REGURGITATION & TRICUSPID REGURGITATION

END OF REPORT

Dr. SYED ZAFRUL HASAN

MBBS, PGDCC, ACMDC, DFM (U.K)

(Associate Consultant)

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Request Date : 27-08-2022 09:59 AM

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ULTRASOUND WHOLE ABDOMEN MALE

Liver is normal in size, shape and shows homogeneously raised echopattern. No focal lesion is seen. Intrahepatic biliary radicles and venous channels appear normal.

Gall bladder is not visualized - (Post cholecystectomy status).

Pancreas is normal in size, shape and echotexture.

Spleen is normal in size and echotexture.

Both kidneys are normal in size, shape and echopattern. Cortico-medullary differentiation and parenchymal thickness is well maintained. No evidence of any pelvicalyceal separation is seen.

No evidence of any significant retroperitoneal lymphadenopathy is seen.

No evidence of fluid in peritoneal cavity.

Urinary bladder is normal in distensibility and wall thickness. The lumen is echofree.

Prostate is normal in size, shape and echotexture.

IMPRESSION:

Grade I fatty liver.

Advice: Clinical correlation.

END OF REPORT

Dr. PRIYANKA GUPTA
MBBS, MD (Radio Diagnosis)
P.D.C.C Breast Imaging (AIIMS)
P.D.C.C Gastro Radiology (AIIMS)
Consultant Interventional Radiology

15%

Discount on Medicines Purchase from Felix Pharmacy

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