Hiranandani Healthcare Pvt. Ltd.

Mini Sea Shore Rolad, Sector 10 -A, Vashi, Navi Mumbai - 400703

Board Line: 022 - \$9199222 | Fax: 022 - 39199220 Emergency: 022 - \$9199100 | Ambulance: 1255 For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300

www.fortishealthcare.com |

CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





A (Fortisher - Fra 1

| | | Date | 28/01/20 | | |
|------|-------------------|-------|-----------------|-----|----|
| UHID | 12260545 | Sex | Male | Age | 37 |
| Name | ng Atlinach Sinha | Den | | 1 | |
| OPD | Opthal 14 | Healt | Health Check Up | | |

Drug allergy: Not Knews Sys illness: -> No

1

Hiranandani Health care Pvt. Ltd.

Mini Sca Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703

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CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





| UHID | 12260545 | Date | 28/01/20 | 023 | |
|------|-------------------|-----------------|----------|-----|----|
| Name | Mr.Abhinash Sinha | Sex | Male | Age | 37 |
| OPD | Dental 12 | Health Check Up | | L | |

Drug allergy: Sys illness:





Cert. No. MC-2984

CLIENT CODE: C000045507 CLIENT'S NAME AND ADDRESS: FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001 MAHARASHTRA INDIA BHOOMI TOWER, 1ST FLOOR, HALL NO.1, PLOT NO.28 SECTOR 4, SRL Ltd KHARGHAR

NAVI MUMBAI, 410210 MAYI MUMBAI, 410210 MAHARASHTRA, INDIA Tel: 9111591115, CIN - U74899PB1995PLC045956

FH.12260545 PATIENT ID:

PATIENT NAME: MR.ABINASH SINHA

ACCESSION NO:

0022WA005460 AGE: 37 Years

SEX: Male

ABHA NO :

RECEIVED: 28/01/2023 08:27:46

28/01/2023 14:00:55 REPORTED:

CLIENT PATIENT ID: UID:12260545

DRAWN: 28/01/2023 08:28:00 REFERRING DOCTOR: SELF

CLINICAL INFORMATION: UID:12260545 REQNO-1363870

CORP-OPD

BILLNO-1501230PCR005436

| BILLNO-1501230PCR005436 | | | rval Units |
|--|--------------------------|---------------------------|------------|
| BILLNO-1501230PCR005436 | Results | Biological Reference Inte | Ivai Jiii |
| Test Report Status <u>Final</u> | | | |
| SF | PECIALISED CHEMISTRY - H | ORMONE | |
| THYROID PANEL, SERUM | | 80 - 200 | ng/dL |
| | 115.30 | | |
| T3 METHOD: ELECTROCHEMILUMINESCENCE, COMPETIT: | IVE IMMUNOASSAY | 5.1 - 14.1 | µg/dL |
| METHOD : ELECTROCHEMILOMINES | 7.93 | 5.2 | μIU/mL |
| T4 METHOD: ELECTROCHEMILUMINESCENCE, COMPETIT | TVE IMMUNOASSAY | 0.270 - 4.200 | |
| METHOD : ELECTROCHEMILUMINESCENCE, CO | 2.530 | 0.270 | |
| TSH (ULTRASENSITIVE) METHOD: ELECTROCHEMILUMINESCENCE, COMPETIT | | | e e |
| 9 040 997 1421 | | | |

Interpretation(s)









CLIENT CODE: C000045507 CLIENT'S NAME AND ADDRESS: FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001 MAHARASHTRA INDIA BHOOMI TOWER, 1ST FLOOR, HALL NO.1, PLOT NO.28 SECTOR 4, KHARGHAR

NAVI MUMBAI, 410210 MAHARASHTRA, INDIA Tel: 9111591115,

CIN - U74899PB1995PLC045956

FH.12260545 PATIENT ID:

PATIENT NAME: MR.ABINASH SINHA

ACCESSION NO: 0022WA005460 AGE: 37 Years

SEX: Male

ABHA NO:

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28/01/2023 14:00:55 CLIENT PATIENT ID: UID:12260545

REFERRING DOCTOR: SELF CLINICAL INFORMATION:

UID:12260545 REQNO-1363870

CORP-OPD

BILLNO-1501230PCR005436 BILLNO-1501230PCR005436

Results

Biological Reference Interval Units

Test Report Status

Final

SPECIALISED CHEMISTRY - TUMOR MARKER

PROSTATE SPECIFIC ANTIGEN, SERUM

PROSTATE SPECIFIC ANTIGEN

0.784

< 1.4

ng/mL

METHOD: ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Interpretation(s)
PROSTATE SPECIFIC ANTIGEN, SERUM-- PSA is detected in the male patients with normal, benign hyperplastic and malignant prostate tissue and in patients with prostate PSA is not detected (or detected at very low levels) in the patients without prostate tissue (because of radical prostatectomy or cystoprostatectomy) and also in the

female patient.

- It a suitable marker for monitoring of patients with Prostate Cancer and it is better to be used in conjunction with other diagnostic procedures.

- Serial PSA levels can help determine the success of prostatectomy and the need for further treatment, such as radiation, endocrine or chemotherapy and useful in detecting residual disease and early recurrence of tumor.

- Elevated levels of PSA can be also observed in the patients with non-malignant diseases like Prostatits and Benign Prostatic Hyperplasia.

- Elevated levels of PSA can be also observed in the patients with non-malignant diseases, since manipulation of the prostate gland may lead to elevated in Specimens for total PSA assay should be obtained before biopsy, prostatectomy or prostatic massage, since manipulation of the prostate gland may lead to elevated in the prostate gland may lead to elevate gland may lead to elevate

 Specimens for total PSA assay should be obtained before slopes, presented by presenting the positive positive positive.
 Following Age specific references per presented by presenting the presented by presented by presenting the presented by presenting the presented by presenting the presented by presenting the presented by presented by presenting the presented by presented by presenting the presented by present range can be used as a guide lines-

Reference range (ng/ml) Age of male 40-49 years

0-2.5 0-3.5

50-59 years

0-4.5 60-69 years

(* conventional reference level (< 4 ng/ml) is already mentioned in report, which covers all agegroup with 95% prediction interval)

References- Teitz ,textbook of clinical chemiistry, 4th edition) 2.Wallach's Interpretation of Diagnostic Tests

Please visit www.srlworld.com for related Test Information for this accession

Dr. Swapnil Sirmukaddam Consultant Pathologist









Cert. No. MC-2275

CLIENT CODE: C000045507 CLIENT'S NAME AND ADDRESS: FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

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Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

Email: -

FH.12260545 PATIENT ID:

PATIENT NAME: MR.ABINASH SINHA

0022WA005460 ACCESSION NO:

AGE: 37 Years

SEX: Male

ABHA NO:

RECEIVED: 28/01/2023 08:27:46

REPORTED:

28/01/2023 13:37:08 CLIENT PATIENT ID : UID:12260545

REFERRING DOCTOR: SELF

DRAWN: 28/01/2023 08:28:00

CLINICAL INFORMATION:

UID:12260545 REQNO-1363870

| CORP-OPD BILLNO-1501230PCR005436 | | T. towns | Units |
|---|-------------|-------------------------------|----------------|
| BILLNO-1501230PCR003430 | Results | Biological Reference Interval | Unico |
| Test Report Status <u>Final</u> | | | |
| KIDNEY PANEL - 1 | | | mg/dL |
| BLOOD UREA NITROGEN (BUN), SERUM | 9 | 6 - 20 | mg/u- |
| BLOOD UREA NITROGEN | 2 | | |
| METHOD: UREASE - UV | | | mg/dL |
| CREATININE EGFR- EPI | 0.70 | Low 0.90 - 1.30 | All the second |
| CREATININE | Features as | | years |
| METHOD: ALKALINE PICRATE KINETIC JAFFES | 37 | Refer Interpretation Below | mL/min/1.7 |
| AGE (MALE) | 121.71 | Refer Interpretation | |
| GLOMERULAR FILTRATION RATE (MALE) | | | |
| METHOD : CALCULATED PARAMETER | | 5.00 - 15.00 | Á. |
| BUN/CREAT RATIO | 12.86 | 5.00 - 13.00 | |
| BUN/CREAT RATIO | | | |
| METHOD : CALCULATED PARAMETER | | 3.5 - 7.2 | mg/dL |
| URIC ACID, SERUM | 5.7 | 3.5 - 7.2 | |
| URIC ACID | | | |
| METHOD: URICASE UV TOTAL PROTEIN, SERUM | | 6.4 - 8.2 | g/dL |
| | 7.9 | 0.4 | |
| TOTAL PROTEIN METHOD: BIURET | | | |
| ALBUMIN, SERUM | 202 | 3.4 - 5.0 | g/dL |
| | 4.4 | * 1 311 500 | |
| ALBUMIN METHOD: BCP DYE BINDING | | | NO 1220 |
| GLOBULIN | | 2.0 - 4.1 | g/dL |
| GLOBULIN | 3.5 | 13.400 | |
| METHOD : CALCULATED PARAMETER | le. | | al/l |
| ELECTROLYTES (NA/K/CL), SERUM | 139 | 136 - 145 | mmol/L |
| SODIUM, SERUM | 135 | | mmol/L |
| METHOD: ISE INDIRECT | 3,96 | 3.50 - 5.10 | Hutter - |
| POTASSIUM, SERUM | 3.7 | | |
| METHOD : ISE INDIRECT | | | - 10 |
| | | | Page 1 C |









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MUMBAI 440001 MAHARASHTRA INDIA

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10 SRL Ltd NAVI MUMBAI, 400703

MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

Email: -

FH.12260545 PATIENT ID:

PATIENT NAME: MR.ABINASH SINHA

0022WA005460 AGE: ACCESSION NO:

37 Years

SEX: Male

ABHA NO:

DRAWN: 28/01/2023 08:28:00

RECEIVED: 28/01/2023 08:27:46

28/01/2023 13:37:08 REPORTED:

CLIENT PATIENT ID : UID:12260545

REFERRING DOCTOR: SELF CLINICAL INFORMATION:

UID:12260545 REQNO-1363870 CORP-OPD

| BILLNO-1501230PCR005436 BILLNO-1501230PCR005436 | Results | Biological Reference Interva | |
|--|---------|------------------------------|--------|
| Test Report Status Final | 102 | 98 - 107 | mmol/L |
| CHLORIDE, SERUM | | | |

METHOD : ISE INDIRECT Interpretation(s)

PHYSICAL EXAMINATION, URINE

COLOR

PALE YELLOW

METHOD: PHYSICAL

APPEARANCE

CLEAR

70

METHOD: VISUAL

CHEMICAL EXAMINATION, URINE

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD PH

4.7 - 7.5

1.003 - 1.035

METHOD: REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION) SPECIFIC GRAVITY NOT DETECTED

PROTEIN

METHOD: REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE NOT DETECTED

NOT DETECTED

GLUCOSE

METHOD: REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD NOT DETECTED

KETONES

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE NOT DETECTED

NOT DETECTED

BLOOD

METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN NOT DETECTED

NOT DETECTED

BILIRUBIN

METHOD: REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT

UROBILINOGEN

NORMAL

NORMAL

NOT DETECTED

NITRITE

METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION) NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE

NOT DETECTED

LEUKOCYTE ESTERASE

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

MICROSCOPIC EXAMINATION, URINE









CLIENT CODE: C000045507 CLIENT'S NAME AND ADDRESS :

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001 MAHARASHTRA INDIA HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10 NAVI MUMBAI, 400703

MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

Fmail: -FH.12260545 PATIENT ID :

PATIENT NAME: MR.ABINASH SINHA

ACCESSION NO:

0022WA005460 AGE: 37 Years

SEX: Male

ABHA NO:

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DRAWN: 28/01/2023 08:28:00

UID:12260545 REQNO-1363870

CORP-OPD

| CORP-OPD BILLNO-1501230PCR005436 | | I Peference T | nterval Units |
|--|---------------------------------------|-------------------------------------|----------------|
| BILLNO-1501230PCR005436 | Results | Biological Reference Interval Units | |
| Test Report Status <u>Final</u> | NOT DETECTED | NOT DETECTED | /HPF |
| RED BLOOD CELLS METHOD: MICROSCOPIC EXAMINATION | 0-1 | 0-5 | /HPF |
| PUS CELL (WBC'S) METHOD: MICROSCOPIC EXAMINATION | 0-1 | 0-5 | /HPF |
| EPITHELIAL CELLS METHOD: MICROSCOPIC EXAMINATION | NOT DETECTED | | |
| CASTS METHOD: MICROSCOPIC EXAMINATION | NOT DETECTED | | |
| CRYSTALS METHOD: MICROSCOPIC EXAMINATION | NOT DETECTED | NOT DETECTED | |
| BACTERIA METHOD: MICROSCOPIC EXAMINATION | NOT DETECTED | NOT DETECTED | |
| YEAST METHOD: MICROSCOPIC EXAMINATION REMARKS | NOTE :- URINARY M CENTRIFUGED SEDI | ICROSCOPIC EXAMINATION D MENT | ONE ON URINARY |

Interpretation(s)

Interpretation(s)
BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Causes of decreased level include Liver disease, SIADH.
CREATININE EGFR- EPI-GFR— Giomerular filtration rate (GFR) is a measure of the function of the kidneys. The GFR is a calculation based on a serum creatinine test.
CREATININE EGFR- EPI-GFR— Giomerular filtration rate (GFR) is a measure of the kidneys and excreted into urine at a relatively steady rate. When kidney function decrease creatinine is a muscle waste product that is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate. When kidney function decrease is a muscle waste product that is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate. When kidney function decrease is a muscle waste product that is filtered from the blood. With the creatinine test, a reasonable estimate of the actual GFR can be determined.

A GFR of 60 or higher is in the normal range.

A GFR of 60 or higher is in the normal range.

A GFR of 60 or higher is in the normal range.

A GFR below 60 may mean kidney disease.

A GFR of 15 or lower may mean kidney failure.

Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney function than serum creatinine alone.

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Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney function in than erum creatinine alone.

Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney function in the more creatinine alone.

Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney function in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eGFR calculated using the Modification of Diet in adults, eG









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MUMBAI 440001 MAHARASHTRA INDIA HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10 SRL Ltd

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Email: -

FH.12260545 PATIENT ID:

PATIENT NAME: MR.ABINASH SINHA

ACCESSION NO:

0022WA005460 AGE: 37 Years

SEX: Male

ABHA NO:

DRAWN: 28/01/2023 08:28:00

RECEIVED: 28/01/2023 08:27:46

28/01/2023 13:37:08 REPORTED:

CLIENT PATIENT ID: UID:12260545

REFERRING DOCTOR: SELF CLINICAL INFORMATION:

UID:12260545 REQNO-1363870

CORP-OPD

BILLNO-1501230PCR005436 BILLNO-1501230PCR005436

Test Report Status

Results

Biological Reference Interval Units

Final

syndrome

Causes of decreased levels-Low Zinc intake,OCP,Multiple Sclerosis

TOTAL PROTEIN, SERUM-Serum total protein,also known as total protein, is a biochemical test for measuring the total amount of protein in serum..Protein in the plasma is made up of albumin and globulin









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DRAWN: 28/01/2023 08:28:00

UID:12260545 REQNO-1363870 CORP-OPD

BILLNO-1501230PCR005436 BILLNO-1501230PCR005436

| ILLNO-1501230PCR0 ILLNO-1501230PCR0 | 03-13-0 | Results | Biological Reference Interval | |
|--|--|-------------------|-------------------------------|------------|
| est Report Status | Final | | | |
| | | HAEMATOLOGY - CBC | | |
| 404001111111 | | | | |
| CBC-5, EDTA WHOL | E BLOOD | | Machiner - | g/dL |
| BLOOD COUNTS, ED | TA WHOLE BLOOD | 15.2 | 13.0 - 17.0 | 91 |
| HEMOGLOBIN (HB) | | 1012 | 2001 CEN | mil/µL |
| METHOD : SPECTROPHOT | OMETRY | 4.92 | 4.5 - 5.5 | 1000 |
| RED BLOOD CELL (RI | BC) COUNT | ME-ES | | thou/µl |
| METHOD : ELECTRICAL IN | 1PEDANCE | 3.94 | Low 4.0 - 10.0 | |
| | OUDC) COUNT | DHSSICYTOMETRY | | thou/µ |
| METHOD : DOUBLE HYDE | (WBC) COONT ODYNAMIC SEQUENTIAL SYSTEM(| 134 | Low 150 - 410 | |
| PLATELET COUNT | | | | |
| METHOD : ELECTRICAL I | MPEDANCE | | | % |
| RBC AND PLATELE | T INDICES | 47.1 | 40 - 50 | 70 |
| HEMATOCRIT (PCV) | | 837.12 | | fL |
| METHOD - CALCULATED | PARAMETER | 95.9 | 83 - 101 | ş |
| MEAN CORPUSCULA | AR VOLUME (MCV) | 2217 | 700 VETE W | pg |
| CALCILI ATEL | PARAMETER | 30.8 | 27.0 - 32.0 | FS |
| MEAN CORPUSCUL | AR HEMOGLOBIN (MCH) | (#E.E.) | 0000 00 EVE | g/dL |
| METHOD · CALCULATED | PARAMETER | 32.2 | 31.5 - 34.5 | 3 1 |
| MEAN CORPUSCUL | AR HEMOGLOBIN | | | |
| CONCENTRATION(METHOD : CALCULATE | MCHCI | 381 W. | High 11.6 - 14.0 | % |
| METHOD : CALCODATE | BUTION WIDTH (RDW) | 16.4 | | |
| METHOD : CALCULATE | D PARAMETER | A16811 Inc. | | |
| | C AND TOTAL CONTROL OF THE CONTROL O | 19.5 | High 6.8 - 10.9 | fL |
| MENTZER INDEX MEAN PLATELET \ | OLUME (MPV) | 13.7 | ingin olo 2200 | |
| MEAN PLATELET V | ED PARAMETER | | | |
| WBC DIFFEREN | TTAL COUNT | | 40 - 80 | % |
| | B. Harris and the section | 52 | 40 00 | |
| NEUTROPHILS | OMETRY | | 20 - 40 | % |
| METHOD : FLOWCYT | OMETRI | 38 | 20 | |
| LYMPHOCYTES | OMETRY | | | |
| METHOD : FLOWCYT | UPILIKI | | | Page |









Cert. No. MC-2275

CLIENT CODE: C000045507 CLIENT'S NAME AND ADDRESS: FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

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CLINICAL INFORMATION:

UID:12260545 REQNO-1363870 CORP-OPD

BILLNO-1501230PCR005436

| ILLNO-1501230PCR005436 BILLNO-1501230PCR005436 | | Biological Reference Interva | l Units | |
|---|-------------------------|------------------------------|---------|--|
| Test Report Status <u>Final</u> | Results | 3 | | |
| (est repeated | 7 | 2 - 10 | % | |
| MONOCYTES METHOD: FLOWCYTOMETRY | 3 | 1 - 6 | % | |
| EOSINOPHILS METHOD: FLOWCYTOMETRY | 0 | 0 - 2 | % | |
| BASOPHILS METHOD : FLOWCYTOMETRY | 2.05 | 2.0 - 7.0 | thou/µL | |
| ABSOLUTE NEUTROPHIL COUNT METHOD: CALCULATED PARAMETER COUNT | 1.50 | 1.0 - 3.0 | thou/µL | |
| ABSOLUTE LYMPHOCYTE COUNT METHOD : CALCULATED PARAMETER METHOD : CALCULATED COUNT | 0.28 | 0.2 - 1.0 | thou/µl | |
| ABSOLUTE MONOCYTE COUNT METHOD: CALCULATED PARAMETER ABSOLUTE EOSINOPHIL COUNT | 0.12 | 0.02 - 0.50 | thou/µl | |
| METHOD : CALCULATED PARAMETER ABSOLUTE BASOPHIL COUNT | 0 | Low 0.02 - 0.10 | thou/µ | |
| METHOD : CALCULATED PARAMETER NEUTROPHIL LYMPHOCYTE RATIO (NLR) | 1.3 | 8 | | |
| METHOD : CALCULATED PARAMETER MORPHOLOGY | PREDOMINAN ^T | TLY NORMOCYTIC NORMOCHROMIC | | |

RBC

METHOD: MICROSCOPIC EXAMINATION

WBC

METHOD: MICROSCOPIC EXAMINATION

PLATELETS

METHOD: MICROSCOPIC EXAMINATION

LEUCOPENIA

REDUCED ON SMEAR

Interpretation(s)

RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>

RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell designation of HbA2 remains the gold standard from Beta thalassaemia trait (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard (<13) in patients with microcytic anaemia trait.

WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID position.

Page 6 Of









CLIENT CODE: C000045507 CLIENT'S NAME AND ADDRESS:

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001 MAHARASHTRA INDIA

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

Email: -

FH.12260545 PATIENT ID:

PATIENT NAME: MR.ABINASH SINHA

ACCESSION NO:

0022WA005460 AGE: 37 Years

SEX: Male

RECEIVED: 28/01/2023 08:27:46

ABHA NO:

REPORTED :

28/01/2023 13:37:08

CLIENT PATIENT ID: UID:12260545

DRAWN: 28/01/2023 08:28:00

REFERRING DOCTOR: SELF

CLINICAL INFORMATION: UID:12260545 REQNO-1363870

CORP-OPD

BILLNO-1501230PCR005436 BILLNO-1501230PCR005436

Biological Reference Interval Units

Test Report Status

Final

Results

patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease.

3.3, COVID-19 patients tend to show mild disease.

(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 10650 This ratio element is a calculated parameter and out of NABL scope.

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD

E.S.R

0 - 14

mm at 1 hr

METHOD: WESTERGREN METHOD

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD-**TEST DESCRIPTION**:
Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) to (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) to a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) to a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) to a tall, thin, vertical tube.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an Inflammatory condition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

TEST INTERPRETATION

TRANSPORT OF TRANSPORT AND ADDRESS OF TRANSPORT OF TRANSPORT

TEST INTERPRETATION
Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy,

Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue Injury, Pregnancy, Estrogen medication, Aging.
Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum. Decreased in: Polycythermia vera, Sickle cell anemia

LIMITATIONS
False elevated ESR: Increased fibrinogen, Drugs(Vitamin A, Dextran etc.), Hypercholesterolemia
False elevated ESR: Increased fibrinogen, Drugs(Quinine, False Decreased: Poikilocytosis, (SickleCells, spherocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, False Decreased: Poikilocytosis, (SickleCells, spherocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, False Decreased: Poikilocytosis, Counts)

salicylates)

REFERENCE:

1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition; 2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin; 3. The reference intervals. the adult reference range is "Practical Haematology by Dacie and Lewis,10th edition.

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE O

METHOD: TUBE AGGLUTINATION

RH TYPE

POSITIVE

METHOD: TUBE AGGLUTINATION









CLIENT CODE: C000045507 CLIENT'S NAME AND ADDRESS:

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAI 440001 MAHARASHTRA INDIA HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322,

CIN - U74899PB1995PLC045956 Email: -

> FH.12260545 PATIENT ID:

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0022WA005460 AGE:

37 Years

SEX: Male

ABHA NO:

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UID:12260545 REQNO-1363870 CORP-OPD

BILLNO-1501230PCR005436 BILLNO-1501230PCR005436

Results

Biological Reference Interval

Units

Test Report Status

Interpretation(s)
ABO GROUP & RH TYPE, EDTA WHOLE BLOODBlood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same.

Final

| availability of the same." | methods. | | |
|--|-----------|----------------|-----------|
| The test is performed by both forward as well as reverse grouping n | BIOCHEMIS | STRY | |
| LIVER FUNCTION PROFILE, SERUM | 2.61 | High 0.2 - 1.0 | mg/dL |
| BILIRUBIN, TOTAL METHOD: JENDRASSIK AND GROFF | 0.36 | High 0.0 - 0.2 | mg/dL |
| BILIRUBIN, DIRECT METHOD: JENDRASSIK AND GROFF BILIRUBIN, INDIRECT | 2.25 | High 0.1 - 1.0 | mg/dL |
| METHOD : CALCULATED PARAMETER TOTAL PROTEIN | 7.9 | 6.4 - 8.2 | g/dL |
| METHOD : BIURET | 4.4 | 3.4 - 5.0 | g/dL |
| ALBUMIN METHOD: BCP DYE BINDING | | 2.0 - 4.1 | g/dL |
| GLOBULIN METHOD: CALCULATED PARAMETER ALBUMIN/GLOBULIN RATIO | 1,3 | 1.0 - 2.1 | RATIO |
| METHOD: CALCULATED PARAMETER ASPARTATE AMINOTRANSFERASE (AST/SGOT) | 28 | 15 - 37 | U/L |
| METHOD: UV WITH PSP ALANINE AMINOTRANSFERASE (ALT/SGPT) | 70 | High < 45.0 | U/L |
| METHOD: UV WITH PSP ALKALINE PHOSPHATASE | 81 | 30 - 120 | U/L |
| METHOD: PNPP-ANP GAMMA GLUTAMYL TRANSFERASE (GGT) | 50 | 15 - 85 | U/L |
| METHOD: GAMMA GLUTAMYLCARBOXY 4NITROANILIDE | | | Dage 8 Of |



Page 8 Of : Scan to View Rep





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MUMBAI 440001 MAHARASHTRA INDIA HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10 SRI Ltd

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

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CLINICAL INFORMATION: UID:12260545 REQNO-1363870

CORP-OPD

| BILLNO-1501230PCR005436 Test Report Status Final | Results | Biological Reference Interval | Units |
|--|-------------------------|--|-------|
| LACTATE DEHYDROGENASE | 151 | 100 - 190 | U/L |
| METHOD: LACTATE -PYRUVATE GLUCOSE FASTING, FLUORIDE PLASMA FBS (FASTING BLOOD SUGAR) | 99 | 74 - 99 | mg/dL |
| METHOD: HEXOKINASE GLYCOSYLATED HEMOGLOBIN(HBA1C), HBA1C | EDTA WHOLE BLOOD 4.9 | Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 Therapeutic goals: < 7.0 Action suggested: > 8.0 (ADA Guideline 2021) | % |
| METHOD: HB VARIANT (HPLC) ESTIMATED AVERAGE GLUCOSE(EAG) | 93.9 | < 116.0 | mg/dl |
| | | | |

LIVER FUNCTION PROFILE, SERUM-LIVER FUNCTION PROFILE
Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give
yellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg
obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin when
(indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when
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LIVER FUNCTION PROFILE, SERUM-LIVER FUNCTION PROFILE

METHOD: CALCULATED PARAMETER

may be a result of Hemolytic or pernicious anemla, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme the attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemoly cancer, and an arrangement of this enzyme in the blood anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity.ALT test measures the amount of this enzyme in the blood is found mainly in the liver, but also in smaller amounts in the kidneys, heart, muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of is found mainly in the liver, but also in smaller amounts in the kidneys, heart, muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health. AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilson'''s disease. GGT is an enzyme found in cell membranes of many tissues mainly in the liver is consider pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT act









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MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

Email: -

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PATIENT NAME: MR.ABINASH SINHA

ACCESSION NO:

0022WA005460 AGE:

37 Years

SEX: Male

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REFERRING DOCTOR: SELF CLINICAL INFORMATION:

UID:12260545 REQNO-1363870 CORP-OPD

BILLNO-1501230PCR005436 BILLNO-1501230PCR005436

Results

Biological Reference Interval

Units

Test Report Status

Final

enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and sothat no glucose is excreted in ti

Diabetes mellitus, Cushing's syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids,phenytoin, estrogen, thiazides. Increased in

Pecreased in

Pancreatic islet cell disease with increased insulin,insulinoma,adrenocortical insufficiency, hypoplituitarism,diffuse liver disease, malignancy (adrenocortical, stomach,fibrosarcoma), infant of a diabetic mother, enzyme deficiency diseases(e.g., galactosemia),Drugs- insulin, ethanol, propranolol; sulfonylureas,tolbutamide, and other oral hypoglycemic agents.

NOTE:
While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thu glycosylated hemoglobin (HbA1c) levels are favored to monitor glycemic control.
High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.
GLYCOSYLATED HEMOGLOBIN (HBA1C), EDTA WHOLE BLOOD-Used For:

1.Evaluating the long-term control of blood glucose concentrations in diabetic patients.

2.Diagnosing diabetes.
3.Identifying patients at increased risk for diabetes (prediabetes).
3.Identifying patients at increased risk for diabetes (prediabetes).
The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

1.eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.
2. eAG gives an evaluation of blood glucose levels for the last couple of months.
3. eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7

HbA1c Estimation can get affected due to:

1. Shortened Erythrocyte survival: Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.

1. Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin.

1. Vitamin C & E are reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opia in the same assay methods, falsely increasing results. Addiction are reported to interfere with some assay methods, falsely increasing results.

1. V. Interference of hemoglobinopathies in HbA1c estimation is seen in increase the same assay methods for testing of HbA1c.

2. Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.

3. Homozygous state detected (D10 is corrected for HbS & HbC trait.)

4. Homozygous state detected (D10 is corrected for HbS & HbC trait.)

5. Heterozygous state detected (D10 is corrected for HbS & HbC trait.)

6. Heterozygous and the moglobinopathy chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is c. HbF > 25% on alternate patternate patternate

BIOCHEMISTRY - LIPID

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL

209

High < 200 Desirable

mg/dL

mg/dL

200 - 239 Borderline High

>/= 240 High

METHOD: ENZYMATIC/COLORIMETRIC, CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE

TRIGLYCERIDES

355

High < 150 Normal

150 - 199 Borderline High

200 - 499 High

>/=500 Very High

METHOD: ENZYMATIC ASSAY



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Cert. No. MC-2275

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MUMBAI 440001 MAHARASHTRA INDIA HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10 NAVI MUMBAI, 400703

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REFERRING DOCTOR: SELF CLINICAL INFORMATION:

UID:12260545 REQNO-1363870 CORP-OPD

BILLNO-1501230PCR005436

| BILLNO-1501230PCR005436 | | |
|--|---------|---|
| BILLNO-150123OPCR005436 Test Report Status Final | Results | Biological Reference Interval Unite |
| HDL CHOLESTEROL | 35 | Low < 40 Low mg/dL >/=60 High |
| METHOD: DIRECT MEASURE - PEG LDL CHOLESTEROL, DIRECT | 120 | < 100 Optimal mg/dL 100 - 129 Near or above optimal 130 - 159 Borderline High 160 - 189 High >/= 190 Very High |
| METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT NON HDL CHOLESTEROL | 174 | High Desirable: Less than 130 mg/dl Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220 |
| METHOD: CALCULATED PARAMETER VERY LOW DENSITY LIPOPROTEIN | 71.0 | High = 30.0 mg/d</td |
| METHOD: CALCULATED PARAMETER CHOL/HDL RATIO | 6.0 | High 3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk |
| METHOD : CALCULATED PARAMETER LDL/HDL RATIO | 3.4 | High 0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk |
| TED DARAMETER | | |

METHOD: CALCULATED PARAMETER

Interpretation(s)

End Of Report Please visit www.srlworld.com for related Test Information for this accession









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CORP-OPD

BILLNO-1501230PCR005436 BILLNO-1501230PCR005436

Test Report Status

Final

Results

Biological Reference Interval

Units

Dr.Akta Dubey **Counsultant Pathologist**

Dr. Rekha Nair, MD Microbiologist





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PATIENT NAME: MR.ABINASH SINHA

ACCESSION NO:

0022WA005540 AGE: 37 Years

RECEIVED: 28/01/2023 10:42:43

SEX: Male

ABHA NO:

REPORTED:

28/01/2023 12:45:03

CLIENT PATIENT ID : UID:12260545

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12260545 REQNO-1363870

DRAWN: 28/01/2023 10:41:00

CORP-OPD

BILLNO-1501230PCR005436 BILLNO-1501230PCR005436

Results

Biological Reference Interval Units

Test Report Status

Final

BIOCHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

111

70 - 139

mg/dL

METHOD: HEXOKINASE

Interpretation(s)
GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level may be seen due to effect of Oral Hypoglycaemics with the post prandial glucose level may be seen due to effect of Oral Hypoglycaemics with the prandial glucose level may be seen due to ef

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Dr.Akta Dubey

Counsultant Pathologist



Page 1 Of Scan to View Rep

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823

GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D



(For Billing/Reports & Discharge Summary only)

DEPARTMENT OF NIC

Date: 28/Jan/2023

Name: Mr. Abinash Sinha Age | Sex: 37 YEAR(S) | Male

Order Station : FO-OPD

Bed Name:

UHID | Episode No: 12260545 | 5559/23/1501 Order No | Order Date: 1501/PN/OP/2301/11366 | 28-Jan-2023 Admitted On | Reporting Date: 28-Jan-2023 16:41:03

Order Doctor Name: Dr.SELF.

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction.
- No left ventricle Hypertrophy. No left ventricle dilatation.
- Structurally normal valves.
- No mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- No tricuspid regurgitation. No pulmonary hypertension.
- Intact IAS and IVS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimensions.
- Normal left atrium and left ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.

M-MODE MEASUREMENTS:

| 27 | mm |
|----|----------------------------------|
| | mm |
| 27 | mm |
| 60 | % |
| | 18 28 52 08 07 22 |

Vini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

3oard Line: 022 - 39199222 | Fax: 022 - 39133220

Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

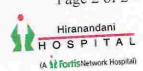
www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823

GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D

(For Billing/Reports & Discharge Summary only)





DEPARTMENT OF NIC

Date: 28/Jan/2023

Name: Mr. Abinash Sinha

Age | Sex: 37 YEAR(S) | Male

Order Station : FO-OPD

Bed Name:

UHID | Episode No: 12260545 | 5559/23/1501

Order No | Order Date: 1501/PN/OP/2301/11366 | 28-Jan-2023

Admitted On | Reporting Date: 28-Jan-2023 16:41:03

Order Doctor Name: Dr.SELF.

DOPPLER STUDY:

E WAVE VELOCITY: 0.8 m/sec. A WAVE VELOCITY: 0.5 m/sec E/A RATIO:1.4,E/E'= 10

| | PEAK (mmHg) | MEAN (mmHg) | V max (m/sec) | GRADE OF REGURGITATION | | | | |
|-----------------|----------------|----------------|------------------|---------------------------|--|--|--|--|
| | N | | | Nil | | | | |
| MITRAL VALVE | 08 | | | Nil | | | | |
| AORTIC VALVE | 00 | | | Nil | | | | |
| TRICUSPID VALVE | N | | | Nil | | | | |
| PULMONARY VALVE | 3.0 | L | | 1111 | | | | |

Final Impræssion:

Normal 2 Dimensional and colour doppler echocardiography study.

NT PAWAR

DNB(MED), DNB (CARDIOLOGY)

Hiranandani Healthcare Pvt. Ltd.

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220

Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D





DEPARTMENT OF RADIOLOGY

Date: 28/Jan/2023

Name: Mr. Abinash Sinha Age | Sex: 37 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

UHID | Episode No: 12260545 | 5559/23/1501 Order No | Order Date: 1501/PN/OP/2301/11366 | 28-Jan-2023

Admitted On | Reporting Date: 28-Jan-2023 11:56:39 Order Doctor Name: Dr.SELF.

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

The cardiac shadow appears within normal limits.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax are unremarkable.

DR. CHETAN KHADKE

M.D. (Radiologist)

Hiranandani Healthcare Pvt. Ltd.

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

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CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D





DEPARTMENT OF RADIOLOGY

Date: 28/Jan/2023

Name: Mr. Abinash Sinha Age | Sex: 37 YEAR(S) | Male Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12260545 | 5559/23/1501 Order No | Order Date: 1501/PN/OP/2301/11366 | 28-Jan-2023 Admitted On | Reporting Date: 28-Jan-2023 09:54:07

Order Doctor Name: Dr.SELF.

US-WHOLE ABDOMEN

LIVER is normal in size and shows mildly raised echogenicity. Intrahepatic portal and biliary systems are normal. Few (2-3) tiny subcentimeter sized calcified granulomas are seen in right lobe of liver. Portal vein appears normal.

GALL BLADDER is physiologically distended. Gall bladder reveals normal wall thickness. No evidence of calculi in gall bladder. No evidence of pericholecystic collection. CBD appears normal in caliber.

SPLEEN is normal in size and echogenicity.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No evidence of calculi/hydronephrosis.

Right kidney measures 10.9 x 4.5 cm.

Left kidney measures 11.1 x 3.8 cm.

PANCREAS is normal in size and morphology. No evidence of peripancreatic collection.

URINARY BLADDER is normal in capacity and contour. Bladder wall is normal in thickness. No evidence of intravesical mass/calculi.

PROSTATE is normal in size & echogenicity. It measures ~ 15 cc in volume.

No evidence of ascites.

IMPRESSION:

· Grade I fatty infiltration of liver.

DR. CHEŤAN KHADKE

M.D. (Radiologist)



THE LAND CO.

BMI CHART

Hiranandani Fortis Hospital Mini Seashore Road, Sector 10 - A. Vashi.

Sector 10 -.A, Vashi, Navi Mumbai - 400 703. Tel.: +91-22-3919 9222

Fax: +91-22-3919 9220/21 Email: vashi@vashihospital.com

Date: 28 11 123

Signature

| IGHT in/cm |) M 0 105 5 47.7 | 100 | nt (cr | ns): | 18 | 300 | _ | | | | | | Age: 6 yr | | | | | | | Ta | ų, | | |
|--|------------------------|--------|----------|------|---------------|------|-------|------|------|------|------|-------|-----------|------|-------|-------|------|------|------|------|-------|-------|-----|
| EIGHT lbs 100 kgs 45. |) M 0 105 5 47.7 | 100 | | | | | . W.J | (= | We | ight | (kgs |): | 1 | 7 | | Con E | 3MI: | | 2 | 3_ | | i.e. | : |
| EIGHT lbs 100 kgs 45. | 0 105 5 47.7 | 100 | | | | | | | | | | | | | - | | | 1.90 | | | | | |
| kgs 45. | 5 47.7 | 100 | | | | | | | | | | | | | | | | | | | | | |
| kgs 45. | 5 47.7 | 100 | 445 | 420 | 125 | 130 | 135 | 140 | 145 | 150 | 155 | 160 | 165 | 170 | 175 | 180 | 185 | 190 | 195 | 200 | 205 | 210 | 2 |
| IGHT in/cm | _ | 50 50 | 115 | 54.5 | 56.8 | 59.1 | 61.4 | 63.6 | 65.9 | 68.2 | 70.5 | 72.7 | 75.0 | 77.3 | 79.5 | 81.8 | 84.1 | 86.4 | 88.6 | 90.9 | 93.2 | 95.5 | 9 |
| The second secon | I I I Im | derwei | | - 3 | | | | | 17 | | | weigh | | - 1 | | Obes | | | | Ext | remel | y Obe | 986 |
| The second secon | | | MITTERS. | | | | - | | - 17 | | 30 | 31 | 32 | .33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 4 |
| C. Marketter C. Control | | 21 | 1000 | | | | - | | | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 36 | 37 | 38 | 39 | 4 |
| | | 20 | | | | | | | | | 28 | 29 | 30 | 31 | 32 | 33 | 33 | 34 | 35 | 36 | 37 | 38 | 3 |
| - 157.4 | | 20 | | | | | | | | | 27 | 28 | 29 | 30 | 31 | 32 | 32 | 33 | 34 | 35 | 36 | 37 | 3 |
| - 160.0 | | | | | | | | | 24 | | 26 | 27 | 28 | 29 | 30 | 31 | 31 | 32 | 33 | 34 | 35 | 36 | 3 |
| - 162.5 | 18 | _ | | | 21 | | _ | - | | | 25 | 1 | 27 | 28 | 29 | 30 | 30 | 31 | 32 | 33 | 34 | 35 | 3 |
| - 165.1 16 | 17 | 18 | _ | 77.0 | 20 | | | | | | | | 26 | 27 | 28 | 29 | 29 | 30 | 31 | 32 | 33 | 34 | 3 |
| - 167.6 | 17 | | | | 20 1 9 | | | | | | | | 25 | 26 | | 28 | 29 | 29 | 30 | 31 | 32 | 33 | 13 |
| - 170.1 | 16 | 17 | 18 | | | | | | | | | | _ | | 26 | 27 | 28 | 28 | 29 | 30 | 31 | 32 | 3 |
| - 172.7 | 16 | 16 | 17 | 18 | 19 | | | | | | | | | lac. | 25 | 26 | 27 | 28 | 28 | 29 | 30 | 31 | 1 |
| - 176.2 | 15 | 16 | 17 | 17 | | 19 | | | - | | | 23 | | | | 25 | 26 | 27 | 28 | 28 | 29 | 30 | |
|)" - 177.8 | 15 | 15 | 16 | 17 | 18 | 18 | | 20 | | | | | | | 24 | | | 26 | 27 | 28 | 28 | 29 | t |
| " - 180.3 14 | 14 | 15 | 16 | 16 | 17 | 18 | - | | | | | | | | | | | 25 | 26 | 27 | 27 | 28 | i |
| - 182.8 | 14 | 14 | 15 | 16 | 17 | 17 | 18 | - | | | | | | | 23 | | | | 25 | 26 | 27 | 27 | ₩ |
| 185.4 | 13 | 14 | 15 | 15 | 16 | 17 | 17 | 18 | | | | | | | 23 | | | | | 25 | 26 | 27 | # |
| * - 187.9 | 13 | 14 | 14 | 15 | 16 | 16 | 17 | 18 | 18 | | | | | | 22 | | | | | | | 26 | # |
| - 190.5 | 13 | 13 | 14 | 15 | 15 | 16 | 16 | 17 | 18 | 18 | | | | | 21 | | | | | | | | |
| - 193.0 | 12 | 13 | 14 | 14 | 15 | 15 | 16 | 17 | 17 | 18 | 18 | 40 | 20 | 20 | 24 11 | | | | | | | | W |