

भारत सरकार Government of India



मनोज कुमार MANOJ KUMAR जन्म तिथि/DOB: 12/09/1972 पुरुष/ MALE



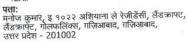
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भारतीय विशिष्ट पहचान प्राधिकरण Unique Identification Authority of India



Address: MANOJ KUMAR, E 1022 ASHIYANA LE RESIDENCY, LANDCRAFT, LANDCRAFT, GOLFLINKS, Ghaziabad, Ghaziabad, Uttar Pradesh - 201002



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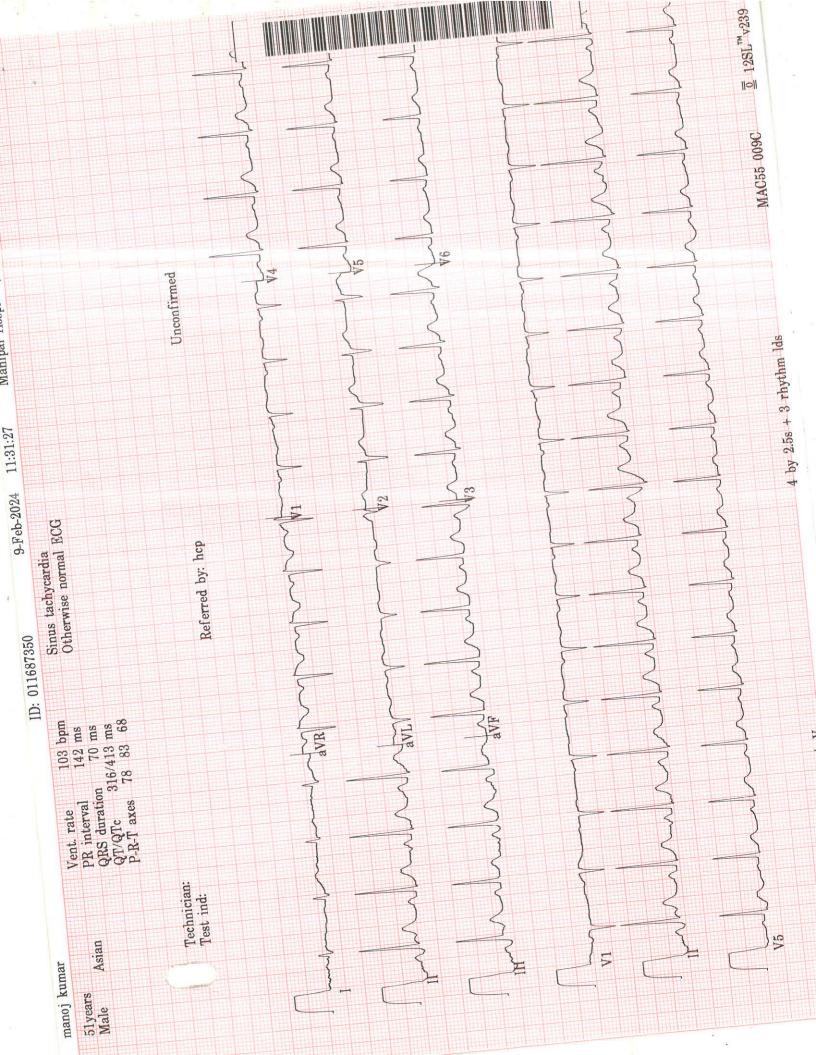
VID: 9172 0558 1548 8197



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manipalhospitals





TMT INVESTIGATION REPORT

Patient Name

Manoj KUMAR

Location

: Ghaziabad

Age/Sex

: 51Year(s)/male

Visit No

: V000000001-GHZB

MRN No

MH011687350

Order Date

Ref. Doctor : HCP

: 09/02/2024

Report Date

: 09/02/2024

Protocol

: Bruce

MPHR

: 169BPM

Duration of exercise

: 5min 05sec

85% of MPHR

: 143BPM

Reason for termination

: THR achieved

Peak HR Achieved

: 169BPM

Blood Pressure (mmHg) : Baseline BP : 140/94mmHg

% Target HR

: 100%

Peak BP

: 154/94mmHg

METS

| STAGE | TIME H.R BD SWIFE | | | | : 7.0METS | |
|-----------|-------------------|-------|--------------|----------|---------------------|---|
| | (min) | (bpm) | BP (mmHg) | SYMPTOMS | ECG CHANGES | ARRHYTHMIA |
| PRE- EXC. | 0:00 | 95 | 11010 | | | |
| | - | 93 | 140/90 | Nil | No ST changes seen | |
| STAGE 1 | 3:00 | 131 | 1.46.400 | | sidinges seen | Nil |
| | | 131 | 146/90 | Nil | No ST changes seen | • |
| STAGE 2 | 2:05 | 160 | | | l stanges seen | Nil |
| | 2.03 | 169 | 154/94 | Nil | No ST changes seen | |
| ECOVERY | 3:49 | 117 | | | rio or changes seen | Nil |
| | 5.79 | 117 | 150/90 | Nil | No ST changes | |
| | | | | 100000 | No ST changes seen | Nil |

COMMENTS:

- No ST changes in base line ECG.
- No ST changes at peak stage.
- No ST changes in recovery.
- Normal chronotropic response.
- Normal blood pressure response.

IMPRESSION:

Treadmill test is negative for exercise induced reversible myocardial ischemia.

Dr. Bhupendra Singh

MD, DM (CARDIOLOGY), FACC Sr. Consultant Cardiology

Dr. Abhishek Singh

Dr. Sudhanshu Mishra

MD, DNB (CARDIOLOGY), MNAMS MD Sr.Consultant Cardiology

Cardiology Registrar

Manipal Hospital, Ghaziabad

NH - 24, Hapur Road, Ghaziabad, Uttar Pradesh - 201 002

P: 0120-3535353

Page 1 of 2

Manipal Health Enterprises Private Limited

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Name

MR MANOJ KUMAR

Age

51 Yr(s) Sex: Male

Registration No

MH011687350

Lab No

202402001378

Patient Episode

H18000001766

Referred By

HEALTH CHECK MGD

Collection Date:

09 Feb 2024 08:47

Receiving Date

09 Feb 2024 08:47

Reporting Date:

09 Feb 2024 16:14

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

THYROID PROFILE, Serum

Specimen Type : Serum

T3 - Triiodothyronine (ELFA) T4 - Thyroxine (ELFA) Thyroid Stimulating Hormone

0.910 ng/ml 6.910 ug/dl

[0.610-1.630] [4.680-9.360]

2.000 µIU/mL [0.250-5.000]

NOTE:

TSH stimulates the thyroid gland to produce the main thyroid hormones T3 and T4. In cases of hyperthyroidism TSH level is severely inhibited and may even be undetectable. In rare forms of high-origin hyperthyroidism, the TSH level is not reduced, since the negative-feedback control of the thyroid hormones has no effect.

In cases of primary hypothyroidism, TSH levels are always much higher than normal and thyroid hormone levels are low.

The TSH assay aids in diagnosing thyroid or hypophysial disorders.

This report is subject to the torms

The T4 assay aids in assessing thyroid function, which is characterized by a decrease in thyroxine levels in patients with hypothyroidism and an increase in patients with hyperthyroidism.

The test has been carried out in Fully Automated Immunoassay System VIDAS using ELFA (Enzyme Linked Fluorescence Assay) technology.

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Name

MR MANOJ KUMAR

Age

51 Yr(s) Sex :Male

Registration No

MH011687350

Lab No

202402001378

Patient Episode

H18000001766

Collection Date:

09 Feb 2024 08:47

Referred By

: H18000001766

Reporting Date:

09 Feb 2024 14:05

Receiving Date

HEALTH CHECK MGD 09 Feb 2024 08:47

BIOCHEMISTRY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Specimen Type : Serum

PROSTATE SPECIFIC ANTIGEN (PSA-Total):

0.550

ng/mL

[<3.500]

Method : ELFA

Note :1. This is a recommended test for detection of prostate cancer along with Digital Recta Examination (DRE) in males above 50 years of age

damage caused by BPH, prostatitis, or prostate cancer may increase circulating PSA levels.

- 2. False negative / positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy
- 3. PSA levels may appear consistently elevated / depressed due to the interference by hetero antibodies & nonspecific protein binding
- 4. Immediate PSA testing following digital rectal examination, ejaculation, prostatic massag indwelling catheterization, and ultrasonography and needle biopsy of prostate is not recomme as they falsely elevate levels
- 5. PSA values regardless of levels should not be interpreted as absolute evidence of the pre or absence of disease. All values should be correlated with clinical findings and results of other investigations
- 6. Sites of Non prostatic PSA production are breast epithelium, salivary glands, peri urethral
 - & anal glands, cells of male urethra && breast mil
 - 7. Physiological decrease in PSA level by 18% has been observed in hospitalized / sedentary patients either due to supine position or suspended sexual activity

Recommended Testing Intervals

- * Pre-operatively (Baseline)
- * 2-4 days post-operatively
- * Prior to discharge from hospital
- * Monthly follow-up if levels are high or show a rising trend

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Name

MR MANOJ KUMAR

Age

51 Yr(s) Sex :Male

Registration No

MH011687350

Lab No

202402001378

Patient Episode

H18000001766

Collection Date:

09 Feb 2024 08:47

Referred By

: HEALTH CHECK MGD

Reporting Date:

09 Feb 2024 14:58

Receiving Date

: 09 Feb 2024 08:47

BLOOD BANK

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Blood Group & Rh Typing (Agglutination by gel/tube technique) Specimen-Blood

Blood Group & Rh typing

B Rh(D) Positive

Technical note:

ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique.

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NOTE:

- Abnormal Values

-----END OF REPORT-----

Dr. Alka Dixit Vats Consultant Pathologist







LABORATORY REPORT

Name

: MR MANOJ KUMAR

: MH011687350

Registration No Patient Episode

: H18000001766

Referred By

: HEALTH CHECK MGD

Receiving Date

TEST

: 09 Feb 2024 08:47

COMPLETE BLOOD COUNT (AUTOMATED)

Age

51 Yr(s) Sex: Male

Lab No

202402001378

Collection Date:

09 Feb 2024 08:47

Reporting Date:

SPECIMEN-EDTA Whole Blood

09 Feb 2024 15:01

HAEMATOLOGY

UNIT

| TEST | RESULT | UNIT | BIOLOGICAL REFERENCE INTERVAL |
|------|--------|------|-------------------------------|
| | | | |

RESULT

| RBC COUNT (IMPEDENCE) | 5.23 | millions/cumm | [4.50-5.50] |
|-------------------------------|---------|------------------|--------------|
| HEMOGLOBIN | 14.7 | g/dl | [13.0-17.0] |
| Method:cyanide free SLS-color | rimetry | | |
| HEMATOCRIT (CALCULATED) | 46.8 | % | [40.0-50.0] |
| MCV (DERIVED) | 89.5 | fL | [83.0-101.0] |
| MCH (CALCULATED) | 28.1 | pg | [25.0-32.0] |
| MCHC (CALCULATED) | 31.4 # | g/dl | [31.5-34.5] |
| RDW CV% (DERIVED) | 13.3 | % | [11.6-14.0] |
| Platelet count | 100 # | x 103 cells/cumm | [150-410] |
| Method: Electrical Impedance | | | |
| MPV (DERIVED) | | | |
| | | | |
| WBC COUNT (TC) (IMPEDENCE) | 7.10 | x 103 cells/cumm | [4.00-10.00] |
| DIFFERENTIAL COUNT | | | |
| (VCS TECHNOLOGY/MICROSCOPY) | | | W. |
| Neutrophils | 44.0 | ું ર | [40.0-80.0] |
| Lymphocytes | 44.0 # | % | [20.0-40.0] |
| Monocytes | 9.0 | 00 | [2.0-10.0] |
| Eosinophils | 3.0 | ું જ | [1.0-6.0] |
| Basophils | 0.0 | 9 | [0.0-2.0] |
| | | × - | |
| ESR | 10.0 | mm/1sthour | [0.0- |
| | | | |

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LABORATORY REPORT

Name

: MR MANOJ KUMAR

Registration No

: MH011687350

Patient Episode

: H18000001766

Referred By

: HEALTH CHECK MGD

Receiving Date

: 09 Feb 2024 09:36

Age

51 Yr(s) Sex: Male

Lab No

202402001378

Collection Date:

09 Feb 2024 09:36

Reporting Date:

09 Feb 2024 15:01

CLINICAL PATHOLOGY

ROUTINE URINE ANALYSIS (Semi Automated) Specimen-Urine

MACROSCOPIC DESCRIPTION

Colour

PALE YELLOW

(Pale Yellow - Yellow)

Appearance

CLEAR 6.0

(4.6-8.0)

Reaction[pH]
Specific Gravity

1.005

(1.003-1.035)

CHEMICAL EXAMINATION

Protein/Albumin

Negative

(NEGATIVE)

Glucose

NIL

(NIL)

Ketone Bodies

Negative

(NEGATIVE)

Urobilinogen

NORMAL

(NORMAL)

MICROSCOPIC EXAMINATION (Automated/Manual)

Pus Colls

RBC

2-3/hpf

/hpf

(0-5/hpf)

Epithelial Cells

NIL 1-2

(0-2/hpf)

CASTS

NIL

Crystals

ATTT

Bacteria

NIL

OTHERS

NIL

NIL

This report is subject to

Page 2 of 9







LABORATORY REPORT

Name

: MR MANOJ KUMAR

Registration No

: MH011687350

Patient Episode

: H18000001766

Referred By

: HEALTH CHECK MGD

Receiving Date

: 09 Feb 2024 10:47

Age

51 Yr(s) Sex: Male

Lab No

202402001378

Collection Date:

09 Feb 2024 10:47

Reporting Date:

09 Feb 2024 17:12

CLINICAL PATHOLOGY

STOOL COMPLETE ANALYSIS

Specimen-Stool

Colour

Macroscopic Description

Consistency

Blood

Mucus

Occult Blood

BROWNISH YELLOW

Semi Solid

Absent

Absent

NEGATIVE

Microscopic Description

Ova

Cys.

Fat Clobules

Pus Colls

RBC

Others

Absent

Absent

Absent

0-1 /hpf

NIL

NIL

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LABORATORY REPORT

Name

: MR MANOJ KUMAR

: MH011687350

Registration No Patient Episode

: H18000001766

Referred By

: HEALTH CHECK MGD

Receiving Date

: 09 Feb 2024 08:47

Age

51 Yr(s) Sex :Male

Lab No

202402001378

Collection Date:

09 Feb 2024 08:47

Reporting Date:

09 Feb 2024 16:19

BIOCHEMISTRY

second he

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Glyrosylated Hemoglobin

Specimen: EDTA

Method: HPLC

HbAlc (Glycosylated Hemoglobin)

5.6

- 04

[0.0-5.6]

As per American Diabetes Association (ADA

HbAlc in %

Non diabetic adults >= 18 years <5.7 Prediabetes (At Risk) 5.7-6.4

Diagnosing Diabetes >= 6.5

Estimated Average Glucose (eAG)

114

mg/dl

Comments: HbAlc provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long term glycemic control.

Serum LIPID PROFILE

| Serum TOTAL CHOLESTEROL | 234 # | mg/dl | [<200] |
|------------------------------------|---------|-------|-------------------------|
| Method:Oxidase, esterase, peroxide | | | Moderate risk:200-239 |
| | | | High risk:>240 |
| TRIGHYCERIDES (GPO/POD) | 184 # | mg/dl | [<150] |
| | | | Borderline high:151-199 |
| | | | High: 200 - 499 |
| | | v | Very high:>500 |
| HDIA CHOLESTEROL | 57.0 | mg/dl | [35.0-65.0] |
| Method: Enzymatic Immunoimhibition | | | |
| VIA CHOLESTEROL (Calculated) | 37 # | mg/dl | [0-35] |
| CHORESTEROL, LDL, CALCULATED | 140.0 # | mg/dl | [<120.0] |
| | | | Near/ |

Above optimal-100-129

Borderline High:130-159 High Risk:160-189

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LABORATORY REPORT

Name

: MR MANOJ KUMAR

Age

51 Yr(s) Sex :Male

Registration No

: MH011687350

Lab No

202402001378

Patient Episode

: H18000001766

: 09 Feb 2024 08:47

Collection Date:

09 Feb 2024 08:47

Referred By Receiving Date : HEALTH CHECK MGD

Reporting Date:

09 Feb 2024 10:21

BIOCHEMISTRY

-2.L

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Taral/HDL.Chol ratio(Calculated)

4.1

<4.0 Optimal

4.0-5.0 Borderline

>6 High Risk

LDL. CHOL/HDL. CHOL Ratio (Calculated)

2.5

<3 Optimal

3-4 Borderline

>6 High Risk

Noto:

Reference ranges based on ATP III Classifications.

Light profile is a panel of blood tests that serves as initial broad medical screening tool for abnormalities in lipids, the results of this tests can identify certain genetic diseases and autermine approximate risks for cardiovascular disease, certain forms of pancreatitis and other diseases

KI PROFILE

| Spectmen: Serum | | | |
|--|--------|--------|-----------------|
| UR = 9 | 20.5 | mg/dl | [15.0-40.0] |
| Method: GLDH, Kinatic assay | | | |
| BUN, BLOOD UREA NITROGEN | 9.6 | mg/dl | [8.0-20.0] |
| Method: Calculated | | | * |
| CREATININE, SERUM | 0.89 | mg/dl | [0.70-1.20] |
| Mer and: Jaffe rate-IDMS Standardization | n | | |
| URIC ACID | 5.9 | mg/dl | [4.0-8.5] |
| Method:uricase PAP | | 40 | |
| | | | |
| | | | |
| SOLUTION, SERUM | 137.90 | mmol/L | [136.00-144.00] |
| | | | |
| POTASSIUM, SERUM | 4.23 | mmol/L | [3.60-5.10] |
| SECOND CHIORIDE | 102.6 | mmol/L | [101.0-111.0] |
| Mo w/: ISK Indirect | | | |

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LABORATORY REPORT

Name

: MR MANOJ KUMAR

Age

51 Yr(s) Sex :Male

Registration No.

: MH011687350

Lab No

202402001378

Patient Episode

: H18000001766

Collection Date:

09 Feb 2024 08:47

Ref By

: HEALTH CHECK MGD

Reporting Date:

09 Feb 2024 10:21

Rec g Date

: 09 Feb 2024 08:47

BIOCHEMISTRY

RESULT U

UNII

BIOLOGICAL REFERENCE INTERVAL

eC.

culated)

99.0

ml/min/1.73sq.m

[>60.0]

I'e | Note

ed thich is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 ed tion normalized to1.73 sq.m BSA and is not applicable to individuals below 18 years. eGRA tends to be less accurate when Serum Creatinine estimation is indeterminate e.g. patients at extremes of muscle mass, on unusual diets etc. and samples with severe Hemolysis Ictoria / Lipemia.

| LI | CTION | TEST |
|----|-------|------|
| | | |

| BI BIN - TOTAL Mel ed: D P D | 0.76 | mg/dl | [0.30-1.20] |
|---|-------|-------|---------------|
| BE SECRIM - DIRECT Mes DIPD - | 0.13 | mg/dl | [0.00-0.30] |
| IN FEBRUARY STLIRUBIN (SERUM) Me serviculation | 0.63 | mg/dl | [0.10-0.90] |
| TC PROTEINS (SERUM) Me ded: Bluret | 7.30 | gm/dl | [6.60-8.70] |
| ALLIVIN (SERUM) Mot = 1: / CG | 4.80 | g/dl | . [3.50-5.20] |
| GI TLUNG (SERUM) Mo J. Calculation | 2.50 | gm/dl | [1.80-3.40] |
| PR din SERUM (A-G) RATIO Mc ed: Calculation | 1.92 | | [1.00-2.50] |
| ATTOTO (SERUM) Mothods IFCC W/O P5P | 37.00 | U/L | [0.00-40.00] |

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LABORATORY REPORT

Namo

: MR MANOJ KUMAR

Age

51 Yr(s) Sex :Male

Regimention No

: MH011687350

Lab No

202402001378

Patient Episode

: H18000001766

Collection Date:

09 Feb 2024 08:47

Do Re

: HEALTH CHECK MGD

Reporting Date:

09 Feb 2024 10:21

Rec ... Date

: 09 Feb 2024 08:47

BIOCHEMISTRY

RESULT UNIT BIOL

BIOLOGICAL REFERENCE INTERVAL

A:

(SERUM)

38.20

U/L

[17.00-63.00]

 I^{VI}

PCC W/O P5P

105.0 #

IU/L

[32.0-91.0]

Me

GC.

*** AMP BUFFER IFCC)

31.0

U/L

[7.0-50.0]

Liver function test aids in diagnosis of various pre hepatic, hepatic and post hepatic case of dysfunction like hemolytic anemia's, viral and alcoholic hepatitis and

c: of obstructive causes.

The set encompasses hepatic excretory, synthetic function and also hepatic parenchymal confidence. Extra helps in evaluating severity, monitoring therapy and assessing prognosis of liver disease and dysfunction.

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-----END OF REPORT-----

Dr. Charu Agarwal Consultant Pathologist







LABORATORY REPORT

Name

: MR MANOJ KUMAR

Age

51 Yr(s) Sex :Male

Registration No.

: MH011687350

Lab No

202402001379

Patient Upisode

: H18000001766

Collection Date:

09 Feb 2024 08:47

Ref

: HEALTH CHECK MGD

Reporting Date:

09 Feb 2024 10:21

Recording thate

: 09 Feb 2024 08:47

BIOCHEMISTRY

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Girmsting

Sport Plasma

GLUCIER, FASTING (F)
Method: Hexokinase

102.0

mg/dl

[70.0-110.0]

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

In Diabetes mellitus, Cushing's syndrome (10-15%), chronic pancreatitis (30%).

Diabetes mellitus, Cushing's syndrome (10-15%), chronic pancreatitis (30%).

Decreased in Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortica in the lency, hypopituitarism, diffuse liver disease, malignancy(adrenocortical, stomach, file presented), infant of a diabetic mother enzyme deficiency diseases(e.g.galactosemia),

insu an actual propranolol, sulfonylureas, tobutamide, and other oral hypoglycemic

Page 8 of 9

-----END OF REPORT-----

Dr. Charu Agarwal Consultant Pathologist







LABORATORY REPORT

Nam

: MR MANOJ KUMAR

Age

51 Yr(s) Sex: Male

Regi mation No.

: MH011687350

Lab No

202402001380

Patient Upisode

: H18000001766

Collection Date:

09 Feb 2024 11:52

Referred By

: HEALTH CHECK MGD

Reporting Date:

09 Feb 2024 12:35

Received Date

: 09 Feb 2024 11:52

BIOCHEMISTRY

RESULT

BIOLOGICAL REFERENCE INTERVAL

COSE

Sp. Plasma

GLE POST PRANDIAL (PP), 2 HOURS

174.0 #

mg/dl

[80.0-140.0]

Mellad: Hexokinase

No:

Compared to lower postprandial glucose levels as compared to

factors plucose are excessive insulin release, rapid gastric emptying,

brisk glacose absorption , post exercise

Page 9 of 9

-----END OF REPORT----

Dr. Charu Agarwal Consultant Pathologist



| RADIOLOGY REPORT | | | | |
|------------------|-------------------|--------------|-------------------|--|
| NAME | MR Manoj KUMAR | STUDY DATE | 09/02/2024 9:00AM | |
| AGE / SEX | 51 y / M | HOSPITAL NO. | MH011687350 | |
| ACCESSION NO. | R6850395 | MODALITY | CR | |
| REPORTED ON | 09/02/2024 9:09AM | REFERRED BY | HEALTH CHECK MGD | |

XR- CHEST PA VIEW

FINDINGS:

LUNGS: Prominent bronchovascular markings are seen in both lung fields.

TRACHEA: Normal. CARINA: Normal.

RIGHT AND LEFT MAIN BRONCHI: Normal.

PLEURA: Normal. HEART: Normal.

RIGHT HEART BORDER: Normal. LEFT HEART BORDER: Normal. PULMONARY BAY: Normal. PULMONARY HILA: Normal.

AORTA: Normal.

THORACIC SPINE: Normal.

OTHER VISUALIZED BONES: Normal. VISUALIZED SOFT TISSUES: Normal.

DIAPHRAGM: Normal.

VISUALIZED ABDOMEN: Normal. VISUALIZED NECK: Normal.

IMPRESSION:

Prominent bronchovascular markings are seen in both lung fields.

Please correlate clinically

Dr. Prabhat Prakash Gupta MBBS, DNB, MNAMS

CONSULTANT RADIOLOGIST

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



RADIOLOGY REPORT 09/02/2024 9:11AM MR Manoj KUMAR STUDY DATE MH011687350 HOSPITAL NO

| AGE / SEX | JI y / IVI | HOOF HAL NO. | 1011011001000 |
|---------------|--------------------|--------------|------------------|
| ACCESSION NO. | R6850396 | MODALITY | US |
| REPORTED ON | 09/02/2024 10:42AM | REFERRED BY | HEALTH CHECK MGD |

USG ABDOMEN & PELVIS

FINDINGS

NAME

ACE / CEV

LIVER: appears normal in size (measures 149 mm) and shape but shows diffuse increase in liver echotexture, in keeping with diffuse grade I fatty infiltration. Rest normal.

SPLEEN: Spleen is normal in size (measures 107 mm), shape and echotexture. Rest normal.

PORTAL VEIN: Appears normal in size and measures 11 mm.

51 v / M

COMMON BILE DUCT: Appears normal in size and measures 4 mm.

IVC, HEPATIC VEINS: Normal. BILIARY SYSTEM: Normal.

GALL BLADDER: Gall bladder is well distended. Wall thickness is normal and lumen is echofree. Rest normal.

PANCREAS: Pancreas is normal in size, shape and echotexture. Rest normal.

KIDNEYS: Bilateral kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is

maintained. Rest normal.

Right Kidney: measures 101 x 40 mm. Left Kidney: measures 98 x 47 mm. PELVI-CALYCEAL SYSTEMS: Compact.

NODES: Not enlarged. FLUID: Nil significant.

URINARY BLADDER: Urinary bladder is well distended. Wall thickness is normal and lumen is echofree. Rest

normal.

PROSTATE: Prostate is borderline enlarged in size (measures 43 x 34 x 31 mm with volume 23 cc) but normal

in shape and echotexture. Rest normal.

SEMINAL VESICLES: Normal.

BOWEL: Visualized bowel loops appear normal.

IMPRESSION

- -Diffuse grade I fatty infiltration in liver.
- -Borderline prostatomegaly.

Recommend clinical correlation.

Dr. Prabhat Prakash Gupta MBBS, DNB, MNAMS

CONSULTANT RADIOLOGIST

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

NH-24, Hapur Road, Near Landcraft Golflinks, Ghaziabad - 201002

www.manipalhospitals.com

| NAME | MR Manoj KUMAR | STUDY DATE | 09/02/2024 9:00AM |
|---------------|-------------------|--------------|-------------------|
| AGE / SEX | 51 y / M | HOSPITAL NO. | MH011687350 |
| ACCESSION NO. | R6850395 | MODALITY | CR |
| REPORTED ON | 09/02/2024 9:09AM | REFERRED BY | HEALTH CHECK MGD |

XR- CHEST PA VIEW

FINDINGS:

LUNGS: Prominent bronchovascular markings are seen in both lung fields.

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PLEURA: Normal. HEART: Normal.

RIGHT HEART BORDER: Normal.

LEFT HEART BORDER: Normal.

PULMONARY BAY: Normal.

PULMONARY HILA: Normal.

AORTA: Normal.

THORACIC SPINE: Normal.

OTHER VISUALIZED BONES: Normal. VISUALIZED SOFT TISSUES: Normal.

DIAPHRAGM: Normal.

VISUALIZED ABDOMEN: Normal. VISUALIZED NECK: Normal.

IMPRESSION:

Prominent bronchovascular markings are seen in both lung fields.

Please correlate clinically

Dr. Prabhat Prakash Gupta MBBS, DNB, MNAMS

CONSULTANT RADIOLOGIST

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

| NAME | MR Manoj KUMAR | STUDY DATE | 09/02/2024 9:11AM |
|---------------|--------------------|--------------|-------------------|
| AGE / SEX | 51 y / M | HOSPITAL NO. | MH011687350 |
| ACCESSION NO. | R6850396 | MODALITY | US |
| REPORTED ON | 09/02/2024 10:42AM | REFERRED BY | HEALTH CHECK MGD |

USG ABDOMEN & PELVIS

FINDINGS

LIVER: appears normal in size (measures 149 mm) and shape but shows diffuse increase in liver echotexture, in keeping with diffuse grade I fatty infiltration. Rest normal.

SPLEEN: Spleen is normal in size (measures 107 mm), shape and echotexture. Rest normal.

PORTAL VEIN: Appears normal in size and measures 11 mm.

COMMON BILE DUCT: Appears normal in size and measures 4 mm.

IVC, HEPATIC VEINS: Normal. BILIARY SYSTEM: Normal.

GALL BLADDER: Gall bladder is well distended, Wall thickness is normal and lumen is echofree, Rest normal.

PANCREAS: Pancreas is normal in size, shape and echotexture. Rest normal.

KIDNEYS: Bilateral kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is

maintained. Rest normal.

Right Kidney: measures 101 x 40 mm. Left Kidney: measures 98 x 47 mm. PELVI-CALYCEAL SYSTEMS: Compact.

NODES: Not enlarged. FLUID: Nil significant.

URINARY BLADDER: Urinary bladder is well distended. Wall thickness is normal and lumen is echofree. Rest

normal.

PROSTATE: Prostate is borderline enlarged in size (measures $43 \times 34 \times 31 \text{ mm}$ with volume 23 cc) but normal

in shape and echotexture. Rest normal.

SEMINAL VESICLES: Normal.

BOWEL: Visualized bowel loops appear normal.

IMPRESSION

- -Diffuse grade I fatty infiltration in liver.
- -Borderline prostatomegaly.

Recommend clinical correlation.

Dr. Prabhat Prakash Gupta MBBS, DNB, MNAMS

CONSULTANT RADIOLOGIST

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