

## Health Check up Booking Confirmed Request(22S38674), Package Code-, Beneficiary Code-250797

From Mediwheel <wellness@mediwheel.in>

Date Thu 11/14/2024 1:44 PM

PHC [MH-Ghaziabad] < phc.ghaziabad@manipalhospitals.com> То

customercare@mediwheel.in < customercare@mediwheel.in > Cc

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011-41195959

## Hi Manipal Hospital,

The following booking has been confirmed. It is requested to honor the said booking & provide priority services to our client

Hospital

: Mediwheel Full Body Health Checkup Male Below 40

**Package Name** 

Patient Package: Mediwheel Full Body Health Checkup Male Below 40

Name

Contact Details: 7417318132

**Appointment** 

: 15-11-2024

Date

Confirmation

: Booking Confirmed

**Status** 

Preferred Time: 08:30 AM - 09:00 AM

Member Information		
je	Gender	
year	Male	
_	<u> </u>	

We request you to facilitate the employee on priority.

Thanks,

Mediwheel Team

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## भारत सरकार Government of India

Download Date: 14/04/2021



सारांश अग्रवाल Saransh Agarwal जन्म तिथि/DOB: 17/11/1989 पुरुष/ MALE

Issue Date: 03/04/2021

7878 8227 4802 VID: 9154 7368 7192 6746 मेरा आधार, मेरी पहचान



#### भारतीय विशिष्ट पहचान प्राधिकरण Unique identification Authority of India

भारतीय विशिष्ट प्रसंतान प्र Unique identification पता: नवरीत कुमार अगरवाल, ए-810, गोर हाइट्स, रोवटर-4 वैशाली, आई.इ.साहिबाबाद, गाजियाबाद, सत्तर प्रदेश - 201010

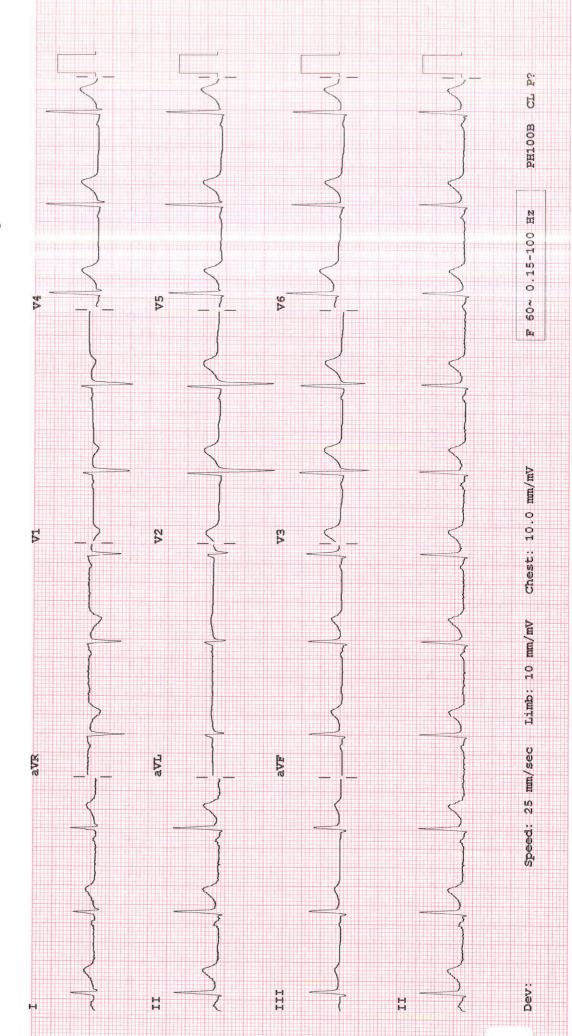
Address: C/O: Navneet Kumar Agarwal, A-810, Gaur Heights, Sector-4 Vaishali, I.E.Sahibabad, Ghaziabad, Uttar Pradesh - 201010

# 7878 8227 4802 VID: 9154 7368 7192 6746

help@uldal.gov.in | ((()) www.uldal.gov.in

- ABNORMAL ECG -

Unconfirmed Diagnosis







## TMT INVESTIGATION REPORT

Patient Name MR SRANSH AGARWAL

Location

: Ghaziabad

AgeSex

: 34Year(s)/male

Visit No

: V000000001-GHZB

MR N No

MH010741264

Order Date

Ref Doctor: H/C

: 15/11/2024

Report Date

: 15/11/2024

Protocol

: Bruce

**MPHR** 

: 186BPM

**Duration of exercise** 

: 9min 05sec

85% of MPHR

: 158BPM

Reason for termination : THR achieved

Blood Pressure (mmHg) : Baseline BP : 120/80mmHg

Peak HR Achieved : 182BPM % Target HR

: 97%

Peak BP

: 140/80mmHg

**METS** 

: 10.2METS

STAGE	TIME (min)	H.R (bpm)	BP (mmHg)	SYMPTOMS	ECG CHANGES	ARRHYTHMIA
PRE- EXC.	0:00	71	120/80	Nil	No ST changes seen	Nil
STAGE 1	3:00	128	130/80	Nil	No ST changes seen	Nil
STAGE 2	3:00	153	140/90	Nil	No ST changes seen	Nil
STAGE 3	3:00	182	140/90	Nil	No ST changes seen	Nil
STAGE 4	0:05	181	140/90	Nil	No ST changes seen	Nil
RECOVERY	4:41	102	130/80	Nil	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

MD, DNB (CARDIOLOGY), MNAMS

Sr.Consultant Cardiology

Dr. Sudhanshu Mishra

Cardiology Registrar, Ghaziabad

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

P: 0120-3535353

Dr. Geetesh Govil

MD,D.Card,PGDQC,MAAC,M.Med,MIMA,FAGE

Jr. Consultant Cardiology

Manipal Health Enterprises Private Limited

CIN: U85110KA2003PTC033055

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P+91 80 4936 0300 Einfo@manipalhospitals.com www.manipalhospitals.com





Name

: MR SARANSH AGARWAL

Age

34 Yr(s) Sex: Male

Registration No

: MH010741264

Lab No

202411002840

Patient Episode

: H18000003226

**Collection Date:** 

15 Nov 2024 08:51

Referred By

: HEALTH CHECK MGD

**Reporting Date:** 15 Nov 2024 13:14

**Receiving Date** 

15 Nov 2024 08:51

**BIOCHEMISTRY** 

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Specimen Type : Serum

THYROID PROFILE, Serum

T3 - Triiodothyronine (ELFA) T4 - Thyroxine (ELFA)

1.310

ng/ml ug/ dl

[0.610-1.630] [4.680-9.360]

Thyroid Stimulating Hormone

7.540 uIU/mL 2.620

[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.

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.

Page 1 of 1

NOTE:

# - Abnormal Values

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

Dr. Charu Agarwal **Consultant Pathologist** 

Chaeul





Name

MR SARANSH AGARWAL

Age

34 Yr(s) Sex :Male

Registration No

Lab No

202411002840

MH010741264

15 Nov 2024 08:51

Patient Episode

H18000003226

**Collection Date:** 

Referred By

HEALTH CHECK MGD

15 Nov 2024 13:45

Receiving Date

Reporting Date:

15 Nov 2024 08:51

BLOOD BANK

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Blood Group & Rh Typing (Agglutination by gel/tube technique) Specimen-Blood Blood Group & Rh typing O Rh(D) Positive

Technical note:

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

Page1 of 1

NOTE:

# - Abnormal Values

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

Dr. Charu Agarwal **Consultant Pathologist** 

Mary







## LABORATORY REPORT

Name

: MR SARANSH AGARWAL

Age

34 Yr(s) Sex :Male

Registration No

: MH010741264

Lab No

202411002840

Patient Episode

: H18000003226

**Collection Date:** 

15 Nov 2024 08:51

Referred By

: HEALTH CHECK MGD

Reporting Date:

15 Nov 2024 13:17

Receiving Date

: 15 Nov 2024 08:51

### **HAEMATOLOGY**

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

#### COMPLETE BLOOD COUNT (AUTOMATED)

#### SPECIMEN-EDTA Whole Blood

RBC COUNT (IMPEDENCE)	5.57 #	millions/cumm	[4.50-5.50]
HEMOGLOBIN	16.1	g/dl	[13.0-17.0]
Method:cyanide free SLS-color	imetry		
HEMATOCRIT (CALCULATED)	47.9	90	[40.0-50.0]
MCV (DERIVED)	86.0	fL	[83.0-101.0]
MCH (CALCULATED)	28.9	pg	[25.0-32.0]
MCHC (CALCULATED)	33.6	g/dl	[31.5 - 34.5]
RDW CV% (DERIVED)	12.9	96	[11.6-14.0]
Platelet count	183	$x 10^3$ cells/cumm	[150-410]
Method: Electrical Impedance			
MPV (DERIVED)	11.40	fL	
WBC COUNT (TC) (IMPEDENCE)	5.26	x 10 <sup>3</sup> cells/cumm	[4.00-10.00]
DIFFERENTIAL COUNT			
(VCS TECHNOLOGY/MICROSCOPY)			
Neutrophils	52.0	%	[40.0-80.0]
Lymphocytes	39.0	96	[20.0-40.0]
Monocytes	7.0	9	[2.0-10.0]
Eosinophils	2.0	%	[1.0-6.0]
Basophils	0.0	%	[0.0-2.0]
#####################################			
ESR	9.0	mm/1sthour	[0.0-10.0]

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## LABORATORY REPORT

Name

: MR SARANSH AGARWAL

Registration No

: MH010741264

Patient Episode

: H18000003226

Referred By

: HEALTH CHECK MGD

Receiving Date

: 15 Nov 2024 08:51

Age

34 Yr(s) Sex :Male

Lab No

202411002840

**Collection Date:** 

15 Nov 2024 08:51

Reporting Date:

15 Nov 2024 14:47

**BIOCHEMISTRY** 

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Glycosylated Hemoglobin

Specimen: EDTA

Method: HPLC

HbAlc (Glycosylated Hemoglobin)

5.6

[0.0-5.6]

As per American Diabetes Association (ADA

HbA1c 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.

ROUTINE URINE ANALYSIS (Semi Automated) Specimen-Urine

MACROSCOPIC DESCRIPTION

Colour

PALE YELLOW

(Pale Yellow - Yellow)

Appearance Reaction[pH]

CLEAR

7.0

(4.6-8.0)

Specific Gravity

1.005

(1.003-1.035)

CHEMICAL EXAMINATION

Protein/Albumin

NEGATIVE

(NEGATIVE)

Glucose

NIL

(NIL)

Ketone Bodies

Negative

(NEGATIVE)

Urobilinogen

Normal

(NORMAL)

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## **LABORATORY REPORT**

Name

: MR SARANSH AGARWAL

Registration No

: MH010741264

Patient Episode

: H18000003226

Referred By

: HEALTH CHECK MGD

Receiving Date

: 15 Nov 2024 08:59

Age

34 Yr(s) Sex :Male

Lab No

202411002840

**Collection Date:** 

15 Nov 2024 08:59

Reporting Date:

15 Nov 2024 13:51

#### **CLINICAL PATHOLOGY**

MICROSCOPIC EXAMINATION (A	Automated/Manual)	)
----------------------------	-------------------	---

Pus Cells	1-2 /hpf	(0-5/hpf)
RBC	NIL	(0-2/hpf)
Epithelial Cells	NIL /hp	f
CASTS	NIL	
Crystals	NIL	
Bacteria	NIL	8
OTHERS	NIL	

#### Serum LIPID PROFILE

Serum TOTAL CHOLESTEROL Method:Oxidase, esterase, peroxide	223 #	mg/dl	[<200] Moderate risk:200-239 High risk:>240
TRIGLYCERIDES (GPO/POD)	96	mg/dl	[<150] Borderline high:151-199 High: 200 - 499 Very high:>500
HDL- CHOLESTEROL Method: Enzymatic Immunoimhibition	48	mg/dl	[35-65]
VLDL- CHOLESTEROL (Calculated) CHOLESTEROL, LDL, CALCULATED	19 <b>156.0</b> #	mg/dl mg/dl	[0-35] [ <b>&lt;120.0]</b> Near/
Above optimal-100-129			Borderline High:130-159 High Risk:160-189
T.Chol/HDL.Chol ratio(Calculated)	4.6		<4.0 Optimal 4.0-5.0 Borderline >6 High Risk
LDL.CHOL/HDL.CHOL Ratio(Calculated)	3.3		<pre>&lt;3 Optimal 3-4 Borderline &gt;6 High Risk</pre>

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## LABORATORY REPORT

Name

: MR SARANSH AGARWAL

: MH010741264

Registration No Patient Episode

: H18000003226

Referred By

**Receiving Date** 

: HEALTH CHECK MGD

: 15 Nov 2024 08:51

Age

34 Yr(s) Sex :Male

Lab No

202411002840

**Collection Date:** 

15 Nov 2024 08:51

Reporting Date:

15 Nov 2024 10:16

**BIOCHEMISTRY** 

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Note:

Reference ranges based on ATP III Classifications.

Lipid 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 determine approximate risks for cardiovascular disease, certain forms of pancreatitis and other diseases

#### KIDNEY PROFILE

Specimen: Serum UREA	15.6	mg/dl	[15.0-40.0]
Method: GLDH, Kinatic assay BUN, BLOOD UREA NITROGEN	7.3 #	mg/dl	[8.0-20.0]
Method: Calculated CREATININE, SERUM	0.73	mg/dl	[0.70-1.20]
Method: Jaffe rate-IDMS Standardization URIC ACID	8.4	mg/dl	[4.0-8.5]
Method:uricase PAP			
SODIUM, SERUM	136.90	mmol/L	[136.00-144.00]
POTASSIUM, SERUM SERUM CHLORIDE Method: ISE Indirect	4.62	mmol/L mmol/L	[3.60-5.10] [101.0-111.0]
eGFR (calculated)	121.0	ml/min/1.73sq.m	[>60.0]

Technical Note eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 equation normalized to1.73 sq.m BSA and is not applicable to individuals below 18 years. eGFR 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

Icterus / Lipemia.

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Name

: MR SARANSH AGARWAL

Age

34 Yr(s) Sex: Male

Registration No

: MH010741264

Lab No

202411002840

Patient Episode

: H18000003226

**Collection Date:** 

15 Nov 2024 08:51

Referred By

: HEALTH CHECK MGD

Reporting Date:

15 Nov 2024 10:16

Receiving Date

: 15 Nov 2024 08:51

### **BIOCHEMISTRY**

TEST	RESULT	UNIT BIOLOG	ICAL REFERENCE INTERVAL
LIVER FUNCTION TEST			
BILIRUBIN - TOTAL Method: D P D	1.29 #	mg/dl	[0.30-1.20]
BILIRUBIN - DIRECT Method: DPD	0.25	mg/dl	[0.00-0.30]
INDIRECT BILIRUBIN (SERUM) Method: Calculation	1.04 #	mg/dl	[0.10-0.90]
TOTAL PROTEINS (SERUM) Method: BIURET	7.10	gm/dl	[6.60-8.70]
ALBUMIN (SERUM) Method: BCG	4.42	g/dl	[3.50-5.20]
GLOBULINS (SERUM) Method: Calculation	2.70	gm/dl	[1.80-3.40]
PROTEIN SERUM (A-G) RATIO Method: Calculation	1.65		[1.00-2.50]
AST(SGOT) (SERUM) Method: IFCC W/O P5P	24.08	U/L	[0.00-40.00]
ALT(SGPT) (SERUM) Method: IFCC W/O P5P	27.80	U/L	[17.00-63.00]
Serum Alkaline Phosphatase Method: AMP BUFFER IFCC)	79.0	IU/L	[32.0-91.0]
GGT	36.8	U/L	[7.0-50.0]
			Page 5 of 7







## LABORATORY REPORT

Name

: MR SARANSH AGARWAL

: MH010741264

Registration No
Patient Episode

: H18000003226

Referred By

: HEALTH CHECK MGD

Receiving Date

: 15 Nov 2024 08:51

Age

34 Yr(s) Sex: Male

Lab No

202411002840

**Collection Date:** 

15 Nov 2024 08:51

Reporting Date:

15 Nov 2024 10:16

#### **BIOCHEMISTRY**

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

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

The test encompasses hepatic excretory, synthetic function and also hepatic parenchymal cell damage. LFT 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







: MR SARANSH AGARWAL

Age

34 Yr(s) Sex: Male

Registration No

: MH010741264

Lab No

202411002841

Patient Episode

: H18000003226

**Collection Date:** 

15 Nov 2024 08:51

Referred By

Name

: HEALTH CHECK MGD

Reporting Date:

15 Nov 2024 10:16

Receiving Date

: 15 Nov 2024 08:51

#### **BIOCHEMISTRY**

TEST

RESULT

UNIT

**BIOLOGICAL REFERENCE INTERVAL** 

#### GLUCOSE-Fasting

Specimen: Plasma GLUCOSE, FASTING (F)

98.2

mg/dl

[70.0-110.0]

Method: Hexokinase

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 urine.

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

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

insulin, ethanol, propranolol, sulfonylureas, tobutamide, and other oral hypoglycemic agents.

Page 7 of 7

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

Dr. Charu Agarwal **Consultant Pathologist** 







Age

Lab No

**Collection Date:** 

Reporting Date:

NH-24, Hapur Road, Near Landcraft Golflinks, Ghaziabad - 201002 Ph. +91 120 353 5353, M. 88609 45566 www.manipalhospitals.com

34 Yr(s) Sex :Male

15 Nov 2024 12:59

16 Nov 2024 12:51

202411002842

## **LABORATORY REPORT**

Name

: MR SARANSH AGARWAL

: MH010741264

Registration No Patient Episode

: H18000003226

Referred By

: HEALTH CHECK MGD

**Receiving Date** 

: 15 Nov 2024 12:59

**BIOCHEMISTRY** 

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

PLASMA GLUCOSE

Specimen:Plasma

GLUCOSE, POST PRANDIAL (PP), 2 HOURS

91.9

mg/dl

[80.0-140.0]

Method: Hexokinase

Note:

Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying, brisk glucose absorption , post exercise

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

Page 1 of 1

Dr. Alka Dixit Vats

**Consultant Pathologist** 





NAME	Saransh AGARWAL	STUDY DATE	15/11/2024 9:38AM
AGE / SEX	34 y / M	HOSPITAL NO.	MH010741264
ACCESSION NO.	R8587242	MODALITY	US
REPORTED ON	15/11/2024 10:08AM	REFERRED BY	HEALTH CHECK MGD

#### **USG ABDOMEN & PELVIS**

#### **FINDINGS**

LIVER: appears enlarged in size (measures 161 mm) but normal in shape and shows diffuse increase in liver echotexture, in keeping with diffuse grade I fatty infiltration. Rest normal.

SPLEEN: Spleen is normal in size (measures 104 mm), shape and echotexture. Rest normal.

PORTAL VEIN: Appears normal in size and measures 10.4 mm.

COMMON BILE DUCT: Appears normal in size and measures 3.5 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 106 x 56 mm. Left Kidney: measures 99 x 50 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 normal in size, shape and echotexture. It measures 29 x 27 x 25 mm with volume 11 cc.

Rest normal.

SEMINAL VESICLES: Normal.

BOWEL: Visualized bowel loops appear normal.

#### **IMPRESSION**

Hepatomegaly with diffuse grade I fatty infiltration in liver.

Recommend clinical correlation.

Dr. Monica Shekhawat

Marica.

MBBS, DNB, CCFRG, ACFRG (Reg No MCI 11-10887)

**CONSULTANT RADIOLOGIST** 

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





NAME	Saransh AGARWAL	STUDY DATE	15/11/2024 9:09AM
AGE / SEX	34 y / M	HOSPITAL NO.	MH010741264
ACCESSION NO.	R8587241	MODALITY	CR
REPORTED ON	15/11/2024 9:24AM	REFERRED BY	HEALTH CHECK MGD

## X-RAY CHEST - PA VIEW

## **FINDINGS:**

Lung fields appear normal on both sides.

Cardia appears normal.

Both costophrenic angles appear normal.

Both domes of the diaphragm appear normal.

Bony cage appear normal.

## **IMPRESSION:**

No significant abnormality noted.

Needs correlation with clinical findings and other investigations.

Dr. Sapna Sharma

MBBS, DNB, Reg No 8191

Sapua Shaoma

**CONSULTANT RADIOLOGIST** 

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