

Age 40 yr

Pooja Nagar

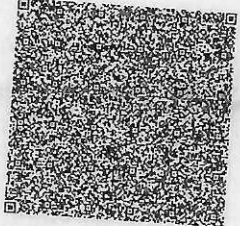
8726473972

23/08/2024

भारतीय विशिष्ट पहचान प्राधिकरण  
Unique Identification Authority of India

पता:  
अध्यामिनी: सरमेंद्र कुमार नगर, ई-214 सेक्टर-ई, एल डी ए  
कोलोनी, कानपुर रोड, एल डी ए कोलोनी, लखनऊ,  
उत्तर प्रदेश - 226012

Address:  
W/O: Sarmendra Kumar Nagar, E-214  
Sector-E, L D A Colony, Kanpur Road, L D A  
Colony, Lucknow,  
Uttar Pradesh - 226012



7873 8067 6087  
VID : 9112 5823 3563 8305

1947 | help@uidai.gov.in | www.uidai.gov.in

W - 78/24

H - 156cm

BP - 120/80

भारत सरकार  
Government of India

पूजा नगर  
Pooja Nagar  
जन्म तिथि/DOB: 12/01/1984  
महिला/ FEMALE



Download Date: 27/07/2021

Issue Date: 02/05/2021

7873 8067 6087  
VID : 9112 5823 3563 8305

मेरा आधार, मेरी पहचान

SPECIALITY HOSPITAL

Dr. Arun Bhat

M.D (Medicine)

Consultant Physician

Reg. No. 30589 (DMC)

Mrs. POOJA NAGAR  
ID: 00000

40 Years

Female

03.01.2012 3:17:07 AM  
SJM Hospital  
Sector 63  
Gautam Budhha Nagar, UP-201307

Location:  
Room:  
Order Number:  
Indication:  
Medication 1:  
Medication 2:  
Medication 3:

Normal sinus rhythm with sinus arrhythmia  
Normal ECG

QRS	94 ms
QT / QTcBz	410 / 442 ms
PR	192 ms
P	106 ms
RR / PP	862 / 857 ms
P / QRS / T	75 / 32 / 45 degrees

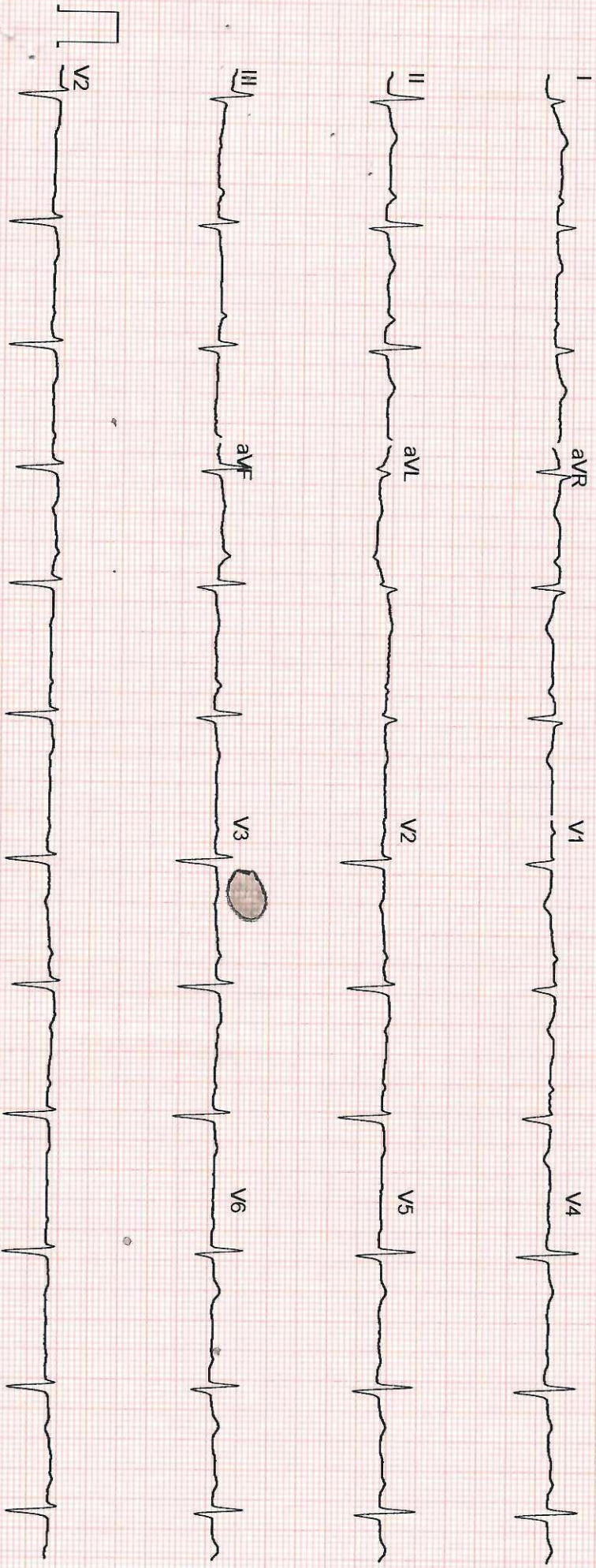
HOSPITAL

Consultant Physician (Medicine)  
Reg. No. 30589 (DMC)

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

Technician:  
Ordering Ph:  
Referring Ph:  
Attending Ph:

70 bpm  
-- / -- mmHg



GE MAC2000 1.1 12SL™ V241

25 mm/s 10 mm/mV

ADS 0.56-20 Hz 50 Hz 4x2.5x3 25 R1

Unconfirmed

1/1



# SJM SUPER SPECIALITY HOSPITAL

100 Bedded Super Speciality Hospital

Sector-63, Noida, NH-9, Near Hindon Bridge

Ph.: 0120-6530900 / 10, Mob.: +91 959259072

E-mail: sjmhospital@yahoo.com / Website: sjmhospital.com

(24 Hours Emergency, NICU/ICU, Pharmacy & Ambulance Available)



23/8/24

### (IVF SPECIALIST)

- Dr. Pushpa Kaul (IVF)
- M.B.B.S, MD(Obst, & Gynae)
- Dr. Neha Zutshi (Embryologist)

### OTHER SPECIALIST

- Dr. Pushpa Kaul (IVF)
- M.B.B.S, MD(Obst, & Gynae)
- Dr. Smritee Virmani (Endoscopy)
- MBBS, DGO, DNB, ICOG (Obst. & Gynae)
- Dr. Vinod Bhat
- M.B.B.S, MD (General Medicine)
- Dr. Vineet Gupta, MS (ENT)
- Dr. Naveen Gupta, MS (EYE)
- Dr. Ashutosh Singh, MS (Urology)
- Dr. Rahul Kaul (Spine Surgeon)
- MBBS, MS, (Orthopaedic)
- Dr. Jaideep Gambhir, M.D(Psychiatrist)
- Consultant Psychiatry, Mob.: 8006888664
- Dr. Monica Gambhir, MBBS
- Family Therapist & Relationship Counsellor
- Mob.: 8006888663
- Dr. B.P. Gupta, MS (Surgeon)
- Dr. Deepa Maheshwari
- M.B.B.S., MD, FRM, (IVF Specialist)
- Dr. Vivek Kumar Gupta
- MBBS, MS (General Surgeon)
- M.Ch. (Plastic Surgery)
- Dr. Anand Kumar
- MBBS, MD (Paediatrics)
- Dr. Amit kumar Kothari
- MBBS, MD (Medicine)
- Dr. Amit Aggarwal
- M.B.B.S., M.S. Ortho.

### Facilities:

- 100 Beds. Private & Public wards
- Inpatient & Outpatient - (OPD)Facilities
- 24-Hour ambulance and emergency
- 3 Operation theatres
- Laposcopic & Conventional Surgery
- In vitro fertilization centre (IVF)
- Intensive Care Unit. (ICU)
- Neonatal ICUs (NICU)
- Dental Clinic
- Computerized pathology lab
- Digital X-ray and ultrasound
- Physiotherapy facilities
- 24-Hour Pharmacy
- Cafeteria & Kitchen

Mrs. Pooja (40y/m)

Vn < b1bp  
b1bp  
N6E91

-No complaints.

l: (BE)  
lubrex eye drops - 2T/1D X  
2month.

SJM SUPER SPECIALITY HOSPITAL  
Dr. Anand Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

## CGHS & AYUSHMAN BHARAT

+ Not for medico legal purpose + No substitution of drugs allowed

**Panels:** Raksha TPA Pvt Ltd., Vipul Med Corp TPA Pvt Ltd., E-Meditek (TPA) Serices Ltd., Medi-Assit India TPA Pvt Ltd., Park Mediclaim, Genins India TPA Pvt Ltd., Family Healthcare TPA Pvt Ltd., Medsave Healthcare TPA Pvt Ltd., Vidal Health Care TPA Pvt Ltd., MD India Healthcare, DHS TPA (India) Private Ltd., Medicate TPA Service (I) Pvt. Ltd., East West Assist TPA Pvt Ltd., United Healthcare Parekh TPA Pvt Ltd., Good Health TPA Services Ltd., Bajaj Allianz General Insurance Co. Ltd., IFFCO Tokio General Insurance Co. Ltd., IFFCO Tokio General Insurance Co. Ltd., Universal Insurance General Co. Ltd., TATA AIG General Insurance Co. Ltd., Cholamandalam General Insurance Co. Ltd., Liberty Videocon General Insurance Ltd., SBI General Insurance Co. Ltd., Kotak Mahindra General Insurance Co. Ltd., HDFC Standard Life Insurance Co. Ltd., The Oriental Insurance Co. Ltd.(Corporate), National Insurance Co. Ltd.(Corporate), The New India Insurance Co. Ltd. (Corporate), United India Insurance Co Ltd. (Corporate)

## Laboratory Report

Lab Serial no. : LSHHI297707	Mr. No : 119882
Patient Name : Mr. POOJA NAGAR	Reg. Date & Time : 23-Aug-2024 11:12 AM
Age / Sex : 40 Yrs / M	Sample Receive Date : 23-Aug-2024 11:35 AM
Referred by : Dr. SELF	Result Entry Date : 25-Aug-2024 04:30PM
Doctor Name : Dr. Vinod Bhat	Reporting Time : 25-Aug-2024 04:32 PM
OPD : OPD	

### BIOCHEMISTRY

	results	unit	reference
--	---------	------	-----------

#### BLOOD SUGAR (PP), Serum

SUGAR PP	<b>147.8</b>	mg/dl	80 - 140
----------	--------------	-------	----------

**Comments:**

Accurate measurement if glucose in body fluid is important in diagnosis and management of diabetes, hypoglycemia, adrenal dysfunction and various other conditions. High levels of serum glucose may be seen in case of diabetes mellitus, in patients receiving glucose containing fluids intravenously, during severe stress and in cerebrovascular accidents. Decreased levels of glucose can be due to insulin administration, as a result of insulinoma, inborn errors of carbohydrate metabolism or fasting.

**METHOD:- GOD-POD METHOD, END POINT**

#### BLOOD SUGAR F, Sodium Fluoride Pla

Blood Sugar (F)	<b>103.0</b>	mg/dl	70 - 110
-----------------	--------------	-------	----------

**Comments:**

Accurate measurement if glucose in body fluid is important in diagnosis and management of diabetes, hypoglycemia, adrenal dysfunction and various other conditions. High levels of serum glucose may be seen in case of Diabetes mellitus, in patients receiving glucose containing fluids intravenously, during severe stress and in cerebrovascular accidents. Decreased levels of glucose can be due to insulin administration, as a result of insulinoma, inborn errors of carbohydrate metabolism or fasting.

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

technician :

Typed By : Mr. BIRJESH



**Dr. Rajeev Goel**  
M.D. (Pathologist)  
36548 (MCI)

**Dr. Bupinder Zutshi**  
(M.B.B.S., MD)  
Pathologist & Microbiologist

## Laboratory Report

Lab Serial no. : LSHHI297707	Mr. No : 119882
Patient Name : Mr. POOJA NAGAR	Reg. Date & Time : 23-Aug-2024 11:12 AM
Age / Sex : 40 Yrs / M	Sample Receive Date : 23-Aug-2024 11:35 AM
Referred by : Dr. SELF	Result Entry Date : 23-Aug-2024 02:56PM
Doctor Name : Dr. Vinod Bhat	Reporting Time : 23-Aug-2024 02:57 PM
OPD : OPD	

### HAEMATOLOGY

	results	unit	reference
<b>CBC / COMPLETE BLOOD COUNT</b>			
HB (Haemoglobin)	<b>11.8</b>	gm/dL	12.0 - 17.0
TLC	6.37	Thousand/mm	4.0 - 11.0
DLC			
Neutrophil	<b>71</b>	%	40 - 70
Lymphocyte	<b>19</b>	%	20 - 40
Eosinophil	05	%	01 - 06
Monocyte	05	%	02 - 08
Basophil	00	%	00 - 01
R.B.C.	4.55	Thousand / UI	3.8 - 5.10
P.C.V	35.7	million/UI	00 - 40
M.C.V.	78.5	fL	78 - 100
M.C.H.	<b>26.0</b>	pg	27 - 31
M.C.H.C.	33.2	g/dl	32 - 36
Platelet Count	2.28	Lacs/cumm	1.5 - 4.5

#### INTERPRETATION:

To determine your general health status; to screen for, diagnose, or monitor any one of a variety of diseases and conditions that affect blood cells, such as anemia, infection, inflammation, bleeding disorder or cancer

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

technician :

Typed By : Mr. BIRJESH



## Laboratory Report

Lab Serial no. : LSHHI297707	Mr. No : 119882
Patient Name : Mr. POOJA NAGAR	Reg. Date & Time : 23-Aug-2024 11:12 AM
Age / Sex : 40 Yrs / M	Sample Receive Date : 23-Aug-2024 11:35 AM
Referred by : Dr. SELF	Result Entry Date : 23-Aug-2024 02:56PM
Doctor Name : Dr. Vinod Bhat	Reporting Time : 23-Aug-2024 02:57 PM
OPD : OPD	

### HAEMATOLOGY

	results	unit	reference
<b>ESR / ERYTHROCYTE SEDIMENTATION RATE</b>			
ESR (Erythrocyte Sedimentation Rate)	45	mm/1hr	00 - 22

#### Comments

The ESR is a simple non-specific screening test that indirectly measures the presence of inflammation in the body. It reflects the tendency of red blood cells to settle more rapidly in the face of some disease states, usually because of increases in plasma fibrinogen, immunoglobulins, and other acute-phase reaction proteins. Changes in red cell shape or numbers may also affect the ESR.

Centre for Excellent Patient Care

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

technician :

Typed By : Mr. BIRJESH



**Dr. Rajeev Goel**  
M.D. (Pathologist)  
36548 (MCI)

Page 1

**Dr. Bupinder Zutshi**  
(M.B.B.S., MD)  
Pathologist & Microbiologist

## Laboratory Report

Lab Serial no. : LSHHI297707	Mr. No : 119882
Patient Name : Mr. POOJA NAGAR	Reg. Date & Time : 23-Aug-2024 11:12 AM
Age / Sex : 40 Yrs / M	Sample Receive Date : 23-Aug-2024 11:35 AM
Referred by : Dr. SELF	Result Entry Date : 23-Aug-2024 02:56PM
Doctor Name : Dr. Vinod Bhat	Reporting Time : 23-Aug-2024 02:57 PM
OPD : OPD	

### BIOCHEMISTRY

	results	unit	reference
<b>HbA1C / GLYCATED HEMOGLOBIN / GHb</b>			
Hb A1C	5.1	%	4.0 - 5.6
ESTIMATED AVERAGE GLUCOSE eAG[Calculated]	99.67	mg/dl	

#### INTERPRETATION-

NON DIABETIC	HbA1C 4-6 %
GOOD DIABETIC CONTROL	6-8 %
FAIR CONTROL	8-10 %
POOR CONTROL	>-10 %

The Glycosylated haemoglobin assay has been validated as a reliable indicator of mean blood glucose levels for a 3 months period. AMERICAN DIABETES ASSOCIATION recommends the testing twice an year in patients with stable blood glucose, and quarterly if treatment changes or blood glucose is abnormal

Centre for Excellent Patient Care

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

technician :

Typed By : Mr. BIRJESH

## Laboratory Report

Lab Serial no. : LSHHI297707	Mr. No : 119882
Patient Name : Mr. POOJA NAGAR	Reg. Date & Time : 23-Aug-2024 11:12 AM
Age / Sex : 40 Yrs / M	Sample Receive Date : 23-Aug-2024 11:35 AM
Referred by : Dr. SELF	Result Entry Date : 23-Aug-2024 02:56PM
Doctor Name : Dr. Vinod Bhat	Reporting Time : 23-Aug-2024 02:57 PM
OPD : OPD	

### BIOCHEMISTRY

#### KFT, Serum

	results	unit	reference
Blood Urea	20.1	mg/dL	18 - 55
Serum Creatinine	0.77	mg/dl	0.7 - 1.3
Uric Acid	4.3	mg/dl	3.5 - 7.2
Calcium	9.8	mg/dL	8.8 - 10.2
Sodium (Na+)	137.1	mEq/L	135 - 150
Potassium (K+)	4.55	mEq/L	3.5 - 5.0
Chloride (Cl)	104.7	mmol/L	94 - 110
BUN/ Blood Urea Nitrogen	9.39	mg/dL	7 - 18
PHOSPHORUS-Serum	<b>2.41</b>	mg/dl	2.5 - 4.5

#### Comment:-

Kidneys play an important role in the removal of waste products and maintenance of water and electrolyte balance in the body. Kidney Function Test (KFT) includes a group of blood tests to determine how well the kidneys are working.

Centre for Excellent Patient Care

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

technician :

Typed By : Mr. BIRJESH



## Laboratory Report

Lab Serial no. : LSHHI297707	Mr. No : 119882
Patient Name : Mr. POOJA NAGAR	Reg. Date & Time : 23-Aug-2024 11:12 AM
Age / Sex : 40 Yrs / M	Sample Receive Date : 23-Aug-2024 11:35 AM
Referred by : Dr. SELF	Result Entry Date : 23-Aug-2024 02:56PM
Doctor Name : Dr. Vinod Bhat	Reporting Time : 23-Aug-2024 02:57 PM
OPD : OPD	

### BIOCHEMISTRY

	results	unit	reference
<b>LIVER FUNCTION TEST, Serum</b>			
Bilirubin- Total	0.69	mg/dL	0.1 - 2.0
Bilirubin- Direct	<b>0.31</b>	mg/dL	0.0 - 0.20
Bilirubin- Indirect	0.38	mg/dL	0.2 - 1.2
SGOT/AST	20.2	IU/L	00 - 35
SGPT/ALT	21.4	IU/L	00 - 45
Alkaline Phosphate	72.30	U/L	53 - 128
Total Protein	6.765	g/dL	6.4 - 8.3
Serum Albumin	4.4	gm%	3.50 - 5.20
Globulin	2.42	gm/dl	1.8 - 3.6
Albumin/Globulin Ratio	1.79	%	

#### INTERPRETATION

A Liver Function test or one or more of its component tests may be used to help diagnose liver disease if a person has symptoms that indicate possible liver dysfunction. If a person has a known condition or liver disease, testing may be performed at intervals to monitor liver status and to evaluate the effectiveness of any treatments.

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

technician :

Typed By : Mr. BIRJESH

## Laboratory Report

Lab Serial no. : LSHHI297707	Mr. No : 119882
Patient Name : Mr. POOJA NAGAR	Reg. Date & Time : 23-Aug-2024 11:12 AM
Age / Sex : 40 Yrs / M	Sample Receive Date : 23-Aug-2024 11:35 AM
Referred by : Dr. SELF	Result Entry Date : 23-Aug-2024 02:56PM
Doctor Name : Dr. Vinod Bhat	Reporting Time : 23-Aug-2024 02:57 PM
OPD : OPD	

### BIOCHEMISTRY

	results	unit	reference
<b>LIPID PROFILE, Serum</b>			
S. Cholesterol	175.0	mg/dl	< - 200
HDL Cholesterol	42.7	mg/dl	35.3 - 79.5
LDL Cholesterol	111.7	mg/dl	50 - 150
VLDL Cholesterol	20.6	mg/dl	00 - 40
Triglyceride	102.8	mg/dl	00 - 170
Chloestrol/HDL RATIO	4.1	%	3.30 - 4.40

#### INTERPRETATION:

Lipid profile OR lipid panel is a panel of blood tests that serves as an initial screening tool for abnormalities in lipids, such as cholesterol and triglycerides. The results of this test can identify certain genetic diseases and can determine approximate risks for cardiovascular disease, certain forms of pancreatitis, and other diseases.

Centre for Excellent Patient Care

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

technician :

Typed By : Mr. BIRJESH



**Dr. Rajeev Goel**  
M.D. (Pathologist)  
36548 (MCI)

**Dr. Bupinder Zutshi**  
(M.B.B.S., MD)  
Pathologist & Microbiologist

## Laboratory Report

---

Lab Serial No. :	Reg. No. :	119882
Patient Name : MR. POOJA NAGAR	Reg. Date & Time :	23-Aug-2024 11:12 AM
Age/Sex : 40 Yrs /M	Sample Collection Date :	23-Aug-2024 11:35 AM
Referred By : SELF	Sample Receiving Date :	23-Aug-2024 11:35 AM
Doctor Name : Dr. Vinod Bhat	ReportingTime :	23-Aug-2024 02:57 PM
OPD/IPD : OPD		

---

### TEST NAME

### VALUE

ABO

"B"

Rh

POSITIVE


#### Comments:

Human red blood cell antigens can be divided into four groups A, B, AB AND O depending on the presence or absence of the corresponding antigens on the red blood cells. There are two glycoprotein A and B on the cell's surface that are responsible for the ABO types. Blood group is further classified as RH positive and RH negative.

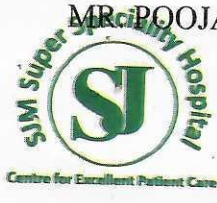
Centre for Excellent Patient Care

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

Mr. BIRJESH

  
<http://rgcipac3/SJM/Design/Finanace/LabTextReport.aspx>  
**Dr. Rajeev Goel**  
M.D. (Pathologist)  
36548 (MCI)

8/23/2024  
**Dr. Bupinder Zutshi**  
(M.B.B.S., MD)  
Pathologist & Microbiologist



Sector-63, Noida, NH-9, Near Hindon Bridge  
Tel.: 0120-6530900 / 10 Mob.: +91 9599259072  
E-mail.: email@sjmhospital.com  
Web.: www.sjmhospital.com



## Laboratory Report

Lab Serial No. :	Reg. No. :	119882
Patient Name : MR. POOJA NAGAR	Reg. Date & Time :	23-Aug-2024 11:12 AM
Age/Sex : 40 Yrs /M	Sample Collection Date :	23-Aug-2024 11:35 AM
Referred By : SELF	Sample Receiving Date :	23-Aug-2024 11:35 AM
Doctor Name : Dr. Vinod Bhat	ReportingTime :	23-Aug-2024 02:57 PM
OPD/IPD : OPD		

### URINE EXAMINATION TEST

#### PHYSICAL EXAMINATION

Quantity: 20 ml  
Color: Yellow  
Transparency: clear

#### CHEMICAL EXAMINATION

Albumin: nil  
Glucose: nil  
PH: Acidic

#### MICROSCOPIC EXAMINATION

Pus cells: 1-2 /HPF  
RBC's: nil  
Crystals: nil  
Epithelial cells: 0-1 /HPF  
Others: nil

**Note:-**

A urinalysis is a test of your urine. It's used to detect and manage a wide range of disorders, such as urinary tract infections, kidney disease and diabetes. A urinalysis involves checking the appearance, concentration and content of urine.

**SJM SUPER SPECIALITY HOSPITAL**  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

Mr. BIRJESH

<http://rgcipac3/SJM/Design/Finanace/LabTextReport.aspx>

**Dr. Rajeev Goel**  
M.D. (Pathologist)  
36548 (MCI)

8/23/2024  
**Dr. Bupinder Zutshi**  
(M.B.B.S., MD)  
Pathologist & Micrbiologist

Sector-63, Noida, NH-9, Near Hindon Bridge  
Tel.: 0120-6530900 / 10 Mob.: +91 9599259072  
E-mail.: email@sjmhospital.com  
Web.: www.sjmhospital.com

## Laboratory Report

---

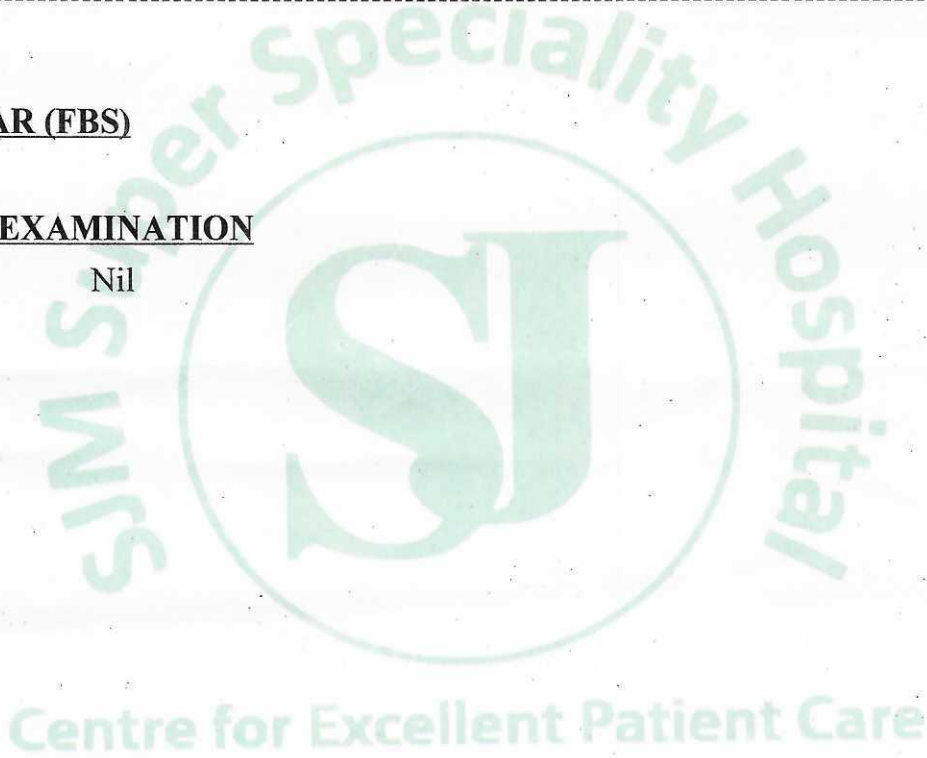
Lab Serial No. :	Reg. No. :	119882
Patient Name : MR. POOJA NAGAR	Reg. Date & Time :	23-Aug-2024 11:12 AM
Age/Sex : 40 Yrs /M	Sample Collection Date :	23-Aug-2024 11:35 AM
Referred By : SELF	Sample Receiving Date :	23-Aug-2024 11:35 AM
Doctor Name : Dr. Vinod Bhat	ReportingTime :	23-Aug-2024 02:57 PM
OPD/IPD : OPD		

---

### URINE SUGAR (FBS)

### CHEMICAL EXAMINATION

Glucose : Nil



SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

Mr. BIRJESH


*Signature*

<http://rgcipac3/SJM/Design/Finanace/LabTextReport.aspx>

**Dr. Rajeev Goel**  
M.D. (Pathologist)  
36548 (MCI)

8/23/2024  
**Dr. Bupinder Zutshi**  
(M.B.B.S., MD)  
Pathologist & Microbiologist

<b>Visit ID</b> : IQD135493	Registration	: 23/Aug/2024 01:41PM
UHID/MR No. : IQD.0000133183	Collected	: 23/Aug/2024 01:49PM
<b>Patient Name</b> : Mrs.POOJA NAGAR	Received	: 23/Aug/2024 02:06PM
Age/Gender : 40 Y 0 M 0 D /F	Reported	: 23/Aug/2024 05:38PM
Ref Doctor : Dr.SELF	Status	: Final Report
Client Name : SJM SUPER SPECIALIST HOSPITAL	Client Code	: iqd2151
Employee Code :	Barcode No	: 240807187



### DEPARTMENT OF HORMONE ASSAYS

Test Name	Result	Unit	Bio. Ref. Range	Method
<b>THYROID PROFILE (T3,T4,TSH)</b>				
<b>Sample Type : SERUM</b>				
T3	1.20	ng/ml	0.61-1.81	CLIA
T4	10.3	ug/dl	5.01-12.45	CLIA
TSH	2.4	uIU/mL	0.35-5.50	CLIA

#### REFERENCE RANGE :

Age	TSH in uIU/mL
0 - 4 Days	1.00 - 39.00
2 Weeks to 5 Months	1.70 - 9.10
6 Months to 20 Yrs	0.70 - 6.40
>55 Yrs	0.50 - 8.90

#### Interpretation:

Triiodothyronin e T3 , Thyroxine T4, and Thyroid Stimulating Hormone TSH are thyroid hormones which affect almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hyperthyroidism, TSH levels are low. Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3. Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hyperthyroidism, and measurement of TT4 is more useful in the diagnosis of hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active. It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Sr. No	TSH	Total T4	FT4	Total T3	Possible Conditions
1	High	Low	Low	Low	(1) Primary Hypothyroidism (2) Chronic autoimmune Thyroiditis (3) Post Thyroidectomy (4) Post Radio-Iodine treatment
2	High	Normal	Normal	Normal	(1) Subclinical Hypothyroidism (2) Patient with insufficient thyroid hormone replacement therapy (3) In cases of Autoimmune/Hashimoto thyroiditis (4) Isolated increase in TSH levels can be due to Subclinical inflammation, drugs like amphetamines, Iodine containing drug and dopamine antagonist e.g. domperidone and

**SJM SUPER SPECIALITY HOSPITAL**  
**Dr. Vinod Kumar Bhat**  
**M.B.B.S., M.D (Medicine)**  
**Consultant Physician**  
**Reg. No. 30589 (DMC)**



Dr. Ankita Singhal  
 MBBS, MD (Microbiology)

*Dr. Aden*  
**DR. ADEN**  
 MBBS, MD (Pathologist)

Dr. Prashant Singh  
 MBBS, MD (Pathology)



<b>Visit ID</b> : IQD135493	Registration	: 23/Aug/2024 01:41PM
UHID/MR No : IQD.0000133183	Collected	: 23/Aug/2024 01:49PM
<b>Patient Name</b> : Mrs.POOJA NAGAR	Received	: 23/Aug/2024 02:06PM
Age/Gender : 40 Y 0 M 0 D /F	Reported	: 23/Aug/2024 05:38PM
Ref Doctor : Dr.SELF	Status	: Final Report
Client Name : SJM SUPER SPECIALIST HOSPITAL	Client Code	: iqd2151
Employee Code :	Barcode No	: 240807187



### DEPARTMENT OF HORMONE ASSAYS

Test Name	Result	Unit	Bio. Ref. Range	Method	
				other physiological reasons.	
3	Normal/Low	Low	Low	Low	(1) Secondary and Tertiary Hypothyroidism
4	Low	High	High	High	(1) Primary Hyperthyroidism (Graves Disease) (2) Multinodular Goitre (3) Toxic Nodular Goitre (4) Thyroiditis (5) Over treatment of thyroid hormone (6) Drug effect e.g. Glucocorticoids, dopamine, T4 replacement therapy (7) First trimester of Pregnancy
5	Low	Normal	Normal	Normal	(1) Subclinical Hyperthyroidism
6	High	High	High	High	(1) TSH secreting pituitary adenoma (2) TRH secreting tumor
7	Low	Low	Low	Low	(1) Central Hypothyroidism (2) Euthyroid sick syndrome (3) Recent treatment for Hyperthyroidism
8	Normal/Low	Normal	Normal	High	(1) T3 thyrotoxicosis (2) Non-Thyroidal illness
9	Low	High	High	Normal	(1) T4 Ingestion (2) Thyroiditis (3) Interfering Anti TPO antibodies

REF: 1. TIETZ Fundamentals of clinical chemistry 2. Guid lines of the American Thyroid association during pregnancy and Postpartum. 2011

**NOTE:** It is advisable to detect Free T3, Free T4 along with TSH, instead of testing for albumin bound Total T3, Total T4. TSH is not affected by variation in thyroid-binding protein. TSH has a diurnal rhythm, with peaks at 2:00 - 4:00 a.m. and troughs at 5:00 - 6:00 p.m. With ultradian variations.

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

**SJM SUPER SPECIALITY HOSPITAL**  
 Dr. Vinod Kumar Bhat  
 M.B.B.S., M.D (Medicine)  
 Consultant Physician  
 Reg. No. 30589 (DMC)



Dr. Ankita Singhal  
 MBBS, MD (Microbiology)

*Dr. Aden*  
 DR. ADEN  
 MBBS, MD (Pathologist)

Dr. Prashant Singh  
 MBBS, MD (Pathology)



## Ultrasound Report

### TRANSTHORASCIC ECHO-DOPPLER REPORT

Name: Mrs .Pooja nagra	Age /sex:40Yrs/F	Date- 23/08/2024
ECHO WINDOW: FAIR WINDOW		

	Observed values (cm)		Normal values (mm)
Aortic root diameter	2.1		22-36
Aortic valve Opening			15 -26
Left Atrium size	2.3		19 - 40
	End Diastole (cm)	End Systole (cm)	Normal Values (mm)
Left Ventricle size	4.3	2.6	(ED =39 -58)
Interventricular Septum	0.7		(ED = 6 -11)
Posterior Wall thickened	0.7		(ED = 6- 10)
LV Ejection Fraction (%)	60		55% -65 %

#### Doppler Velocities (cm / sec)

Pulmonary valve = Normal		Aortic valve = Normal	
Max velocity		Max velocity	
Mean PG		Max PG	
Pressure ½ time		Mean velocity	
Acceleration Time		Mean PG	
RVET		LVET	
Mitral valve =Normal		Tricuspid valve = Normal	
E	E>A	Max Velocity	
A		Mean Velocity	
DT		Mean PG	
E/E		TAPSE	

**SJM SUPER SPECIALITY HOSPITAL**  
 Dr. Vinod Kumar Tripathi  
 M.B.B.S., M.D (Medicine)  
 Consultant Physician  
 Reg. No. 30589 (DMC)



## Ultrasound Report

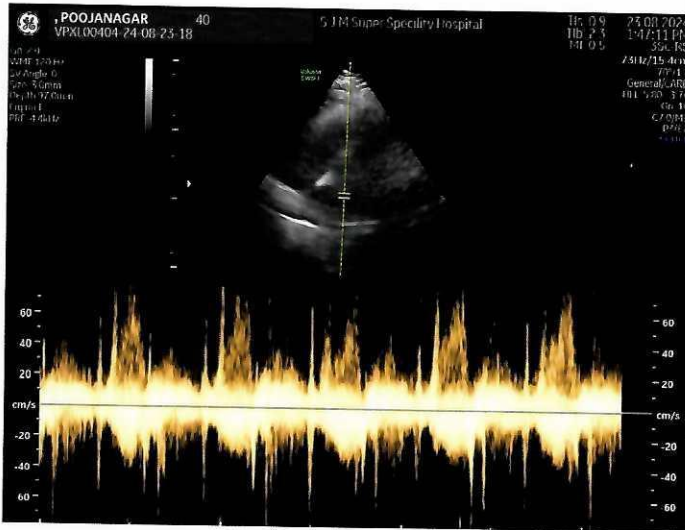
Regurgitation: -

MR =NIL		TR = NIL	
Severity		Severity	
Max Velocity		RVSP	
AR		PR	
Severity	NIL	Severity	NIL
Jet width /LVOT ratio		Mean PAP	

Final Interpretation:-

- 1.) NO LV HYPOKINASIA GLOBAL LVEF 60%
- 2.) No MS\NOMR NO AS/AR,
- 3.) TRACE TR
- 4.) No Intra cardiac clot, vegetation, pericardial effusion

SJM SUPER SPECIALITY HOSPITAL  
 Dr. Vinod Kumar  
**DR. AMIT KOTHARI**  
 M.B.B.S., M.D (Medicine)  
 Consultant Physician  
 Non-Interventional Cardiologist.  
 No. 30589 (DMC)



**SJM SUPER SPECIALITY HOSPITAL**  
**Dr. Vinod Kumar Bhat**  
**M.B.B.S., M.D (Medicine)**  
**Consultant Physician**  
**Reg. No. 30589 (DMC)**

## Ultrasound Report

<b>Name</b>	Mrs. pooja nagar	<b>Date</b>	23/08/2024
<b>Age</b>	40Yrs	<b>Sex</b>	Female

### ULTRASOUND OF BOTH BREASTS

#### RIGHT BREAST:-

Right breast shows normal parenchymal echotexture on ultrasound.

No abnormal mass noted.

No dilated ducts seen. Ductal caliber measures 2.3mm.

Nipple, areola and retro-areolar structures appear normal.

Skin and subcutaneous tissues appear normal.

#### LEFT BREAST:-

Left breast shows normal parenchymal echotexture on ultrasound.

No abnormal mass noted.

No dilated ducts seen. Ductal caliber measures 1.9mm.

Nipple, areola and retro-areolar structures appear normal.

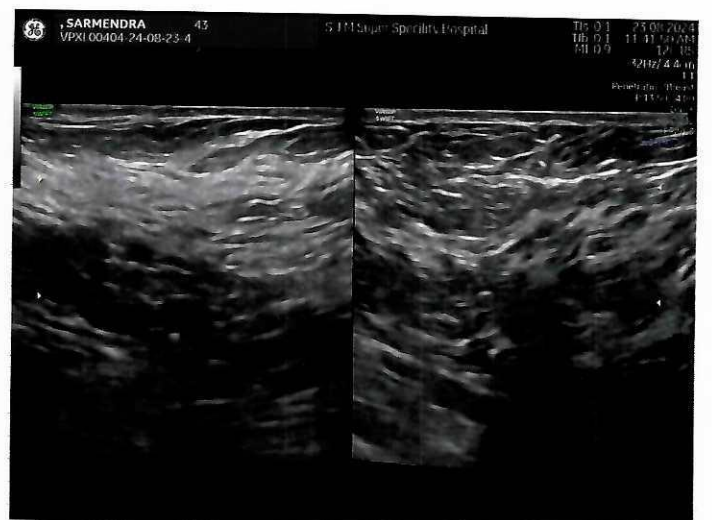
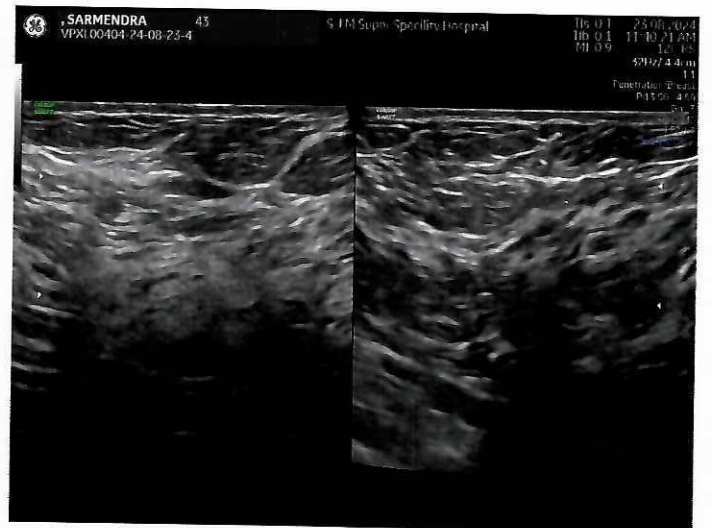
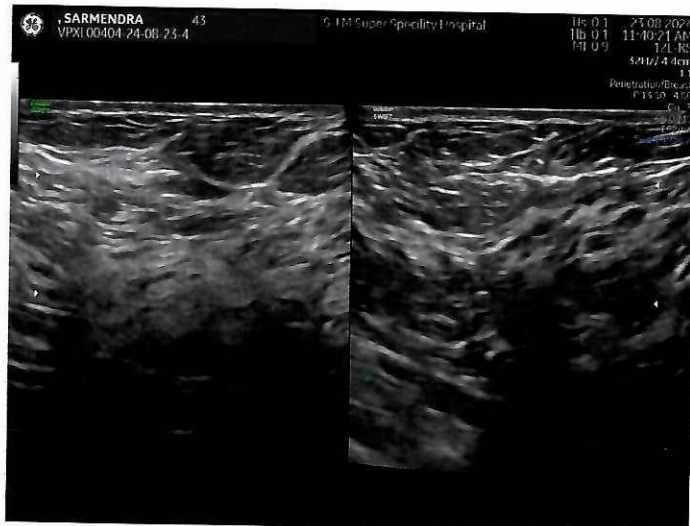
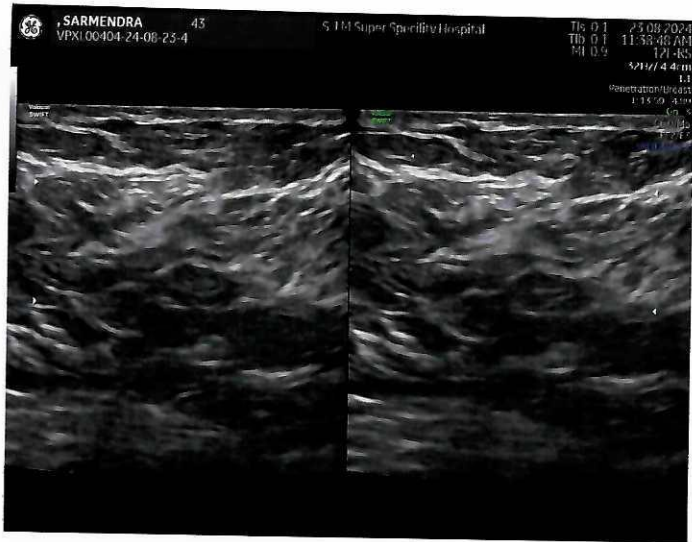
Skin and subcutaneous tissues appear normal.

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)

**IMPRESSION: NO SIGNIFICANT ABNORMALITY NOTED.**

*Please correlated clinically.*

**DR. PUSHPA KAUL**



## Ultrasound Report

NAME: Mrs.POOJA NAGAR

AGE: 40yrs

DATE: 23/08/2024

### Real time USG of abdomen and pelvis reveals –

**LIVER**--Liver appears normal in size and shape, contour and echo pattern. There is no evidence of any focal lesion seen in the parenchyma. Intra-hepatic vascular and biliary radicles appear normal. Portal vein and common bile duct are normal.

**GALL BLADDER**-Gall bladder is physiologically distended. The wall thickness is normal. There is no Evidence of any intraluminal mass lesion or calculi seen.

**PANCREAS**-Pancreas is normal in size, shape and echo pattern. No focal mass lesion seen. Pancreatic duct is not dilated.

**SPLEEN**-Spleen show normal size, shape and homogeneous echopattern.No focal mass lesion is seen in parenchyma.

**KIDNEY** -Both the kidneys are normal in size, shape, position and axis. Parenchymal echopattern is normal bilaterally. No focal solid or cystic lesion is seen. There is no evidence of renal calculi on both side.

**RETROPERITONIUM**- -There is non evidence of ascites or Para – aortic adenopathy seen.Retroperitoneal structures appear normal.

**URINARY BLADDER**- Adequately distended.Walls were regular and thin.Contents are Normal.No stone formation seen.

**UTERUS**-Uterus and both ovaries are normal in size, shape and echopattern. No focal lesion is seen. Endometrial appears normal.There is no evidence of free fluid seen in the pelvis.There is no evidence of adnexal mass is seen.

IMPRESSION: NORMAL SCAN.

DR.PUSHPA KAUL

SJM SUPER SPECIALITY HOSPITAL  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)



## X-Ray Report

PATIENT ID	: 29705 OPD	PATIENT NAME	: MRS POOJA NAGAR
AGE	: 040Y	SEX	: Female
REF. PHY.	:	STUDY DATE	: 23-Aug-2024

### RADIOLOGY REPORT EXAM: X RAY CHEST

**CLINICAL HISTORY:** NA

**COMPARISON:**

None.

**TECHNIQUE:**

Frontal projections of the chest were obtained.

**FINDINGS:**

**Fibrotic band seen in right mid zone.**

**Complete opacification entire left lung field likely suggestive of gross pleural effusion.**

The tracheal lucency is centrally placed.

The mediastinal and diaphragmatic outlines appear normal.

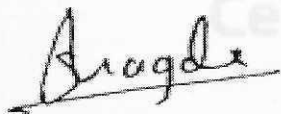
The heart shadow is normal.

The bony thoracic cage and soft tissues are normal.

**IMPRESSION:**

**Fibrotic band seen in right mid zone.**

**Complete opacification entire left lung field likely suggestive of gross pleural effusion.**



Dr Sonam Kagde  
Consultant Radiologist  
MBBS, DMRE  
Regn No: 2017/09/4619

Dr Sonam Kagde  
23rd Aug 2024

**SJM SUPER SPECIALITY HOSPITAL**  
Dr. Vinod Kumar Bhat  
M.B.B.S., M.D (Medicine)  
Consultant Physician  
Reg. No. 30589 (DMC)