

GSTIN No. 09AABCF8206H3ZM

Email: [info@felixhospital.com](mailto:info@felixhospital.com) | [pharmacy@felixhospital.com](mailto:pharmacy@felixhospital.com)



Download Date: 30/09/2021 Issue Date: 14/07/2021

ब्रिजेश कुमार  
Brijesh Kumar  
जन्म तिथि/DOB: 28/12/1974  
पुरुष/ MALE

7449 9520 2624  
VID : 9114 0461 9012 5857

मेरा आधार, मेरी पहचान

Pan No. AABCF8206H



पता:  
S/O ब्रिजेंद्र नाथ खरे, ग.न.-6/2/1, रोड नं-7, आदित्यपुर  
होसिंग कॉलोनी, पान दुकान के पास, पी-आदित्यपुर, थाना-  
आर.ए.टी, आदित्यपुर जमशेदपुर, सरायकेला-खरसावां,  
झारखंड - 831013


Address:  
S/O Brijendra Nath Khara, H.NO-06/2/1,  
ROAD NO-7, ADITYAPUR HOUSING  
COLONY, NEAR PAN DUKAN, PO-  
ADITYAPUR, THANA-R.I.T, Adityapur  
Jamshepur, Seraikela-kharsawan,  
Jharkhand - 831013


7449 9520 2624  
VID : 9114 0461 9012 5857

1047 | [help@uidai.gov.in](mailto:help@uidai.gov.in) | [www.uidai.gov.in](http://www.uidai.gov.in)

Bank of Baroda  
नाम : BRIJESH KUMAR  
कर्मचारी कूट.क. :  
E. C. No. : 157985

*Saboo*  
आरक्षक प्राधिकारी, उ.वे.प्र. से.स. कर्नाट  
Issuing Authority, U.V.P. Se.S. Karnat

   
धारक के हस्ताक्षर  
Signature of Holder



**24 X 7 { Helpline - 7835999444, 7835999555 }**

## Declaration of medical fitness

I have examined Mr. Beijesh Kumar today and hereby certify that He is medically fit. He does not suffer from any serious illness or Ailment and doesn't carry and other terminal or communicable disease.

DOCTOR'S NAME:-

Dr. Shreya  


SIGNATURE

## 24 X 7 { Helpline - 7835999444, 7835999555 }

Mr. Bejresh Kumar. Age 47/m

Date - 05/02/2022

Vm  $\left\{ \begin{array}{l} R 5/60 \\ L 5/60 \end{array} \right.$       NV  $\left\{ \begin{array}{l} RN-10 \\ LN-10 \end{array} \right.$

Vm  $\bar{c}$  glob  $\left\{ \begin{array}{l} R 6/6 \\ L 6/6 \end{array} \right.$       NV  $\bar{c}$  glob  $\left\{ \begin{array}{l} RN-6 \\ LN-6 \end{array} \right.$

NCT  $\left\{ \begin{array}{l} R 17 \\ L 20 \end{array} \right.$  mmHg

Colour Vm  $\left\{ \begin{array}{l} R 17/17 \\ L 17/17 \end{array} \right.$  at 7cm.

Rad: -

BE old Normotens 3rd day  
2 weeks.

**15% DISCOUNT \* ON MEDICINES PURCHASE FROM FELIX PHARMACY**

फेलिक्स फार्मसी से दवाओं की खरीद पर 15% छूट.

# 24 X 7 { Helpline - 7835999444, 7835999555 }

05/02/2022

RPRESH KUMAR  
47/M

① TAB TELLY-H (40/12.5) <sup>one daily</sup>



X 1ml  
R

BP - 140/90 mmHg

Dr. RAHUL ARORA  
DM CARDIOLOGY  
MBBS, MD (Gold Medalist)  
Regd. No. UPMC - 56865

**24 X 7 { Helpline - 7835999444, 7835999555 }**

Mr. Brijesh Kumar  
47 | M

M/M - hypertensive

8/02/2022

Patient complains of sensitivity to cold.

$\frac{0}{E}$  Periodontitis  $\frac{321}{123}$

Advised

oral prophylaxis (Scaling)

Rx

Stolin gum paint - massage once a day.

Periogard mouthwash (Colgate) - at bedtime.

Vit C


Tab LIMCI - OD x 15 days.

Thermo seal RA paste - 18 min  
(Ultrasoft bristle)

Dr. ADITI K. RAO  
Dentist  
Felix Hospital Sector-137 Noida

# 24 X 7 { Helpline - 7835999444,7835999555 }

**Patient Name :** Mr. BRIJESH KUMAR [UHIDNO:FHP20705005022022]  
**Age / Gender :** 47 Yr / Male  
**Address :** D411 BHARAT RESIDENCY AHINSHA KHAND 2 INDRAPURAM  
 GHAZIYABAD, Ghaziabad, UTTAR PRADESH  
**Requesting Doctor:** Dr. NUPUR JAIN

  
UHIDNO:FHP207050050220

**Reg. ID :** OPD.21-22-132860

## CLINICAL PATHOLOGY

**Request Date :** 05-02-2022 09:47 AM  
**Collection Date :** 05-02-2022 03:09 PM[CLP10744]  
**Acceptance Date :** 05-02-2022 03:09 PM | **TAT:** 45:48  
 [HH:MM]

**Reporting Date :** 07-02-2022 12:57 PM  
**Reporting Status :** Finalized

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

END OF REPORT.

Prepared By  
PRANJALI RAI



Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)



# 24 X 7 { Helpline - 7835999444,7835999555 }

**Patient Name :** Mr. BRIJESH KUMAR [UHIDNO:FHP20705005022022]  
**Age / Gender :** 47 Yr / Male  
**Address :** D411 BHARAT RESIDENCY AHINSHA KHAND 2 INDRAPURAM  
 GHAZIYABAD, Ghaziabad, UTTAR PRADESH  
**Requesting Doctor:** Dr. NUPUR JAIN

  
 UHIDNO:FHP207050050220

**Reg. ID :** OPD.21-22-132860

## BIOCHEMISTRY

**Request Date :** 05-02-2022 09:47 AM  
**Collection Date :** 05-02-2022 03:09 PM [BI3276]  
**Acceptance Date :** 05-02-2022 03:09 PM | TAT: 03:25  
 [HH:MM]

**Reporting Date :** 05-02-2022 06:34 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Biological Reference
<b>BLOOD SUGAR POST PRONDIAL (BSPP) *[ Sodium fluoride(grey top) ]</b> <i>Performed On: VITROS 250</i>		108.0 mg/dL	80.00 - 140.00 (Age <= 100 )
<i>Please correlate clinically</i>			

END OF REPORT.



Prepared By  
NEHA SINGWAL

Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)

Felix Healthcare  
Your care, Our passion



**24 X 7 { Helpline - 7835999444,7835999555 }**

**Patient Name :** Mr. BRIJESH KUMAR [UHIDNO:FHP20705005022022]  
**Age / Gender :** 47 Yr / Male  
**Address :** D411 BHARAT RESIDENCY AHINSHA KHAND 2 INDRAPURAM  
GHAZIYABAD, Ghaziabad, UTTAR PRADESH  
**Requesting Doctor:** Dr. NUPUR JAIN

  
UHIDNO:FHP207050050220

**Reg. ID :** OPD.21-22-132860

**HAEMATOLOGY**

**Request Date :** 05-02-2022 09:47 AM  
**Collection Date :** 05-02-2022 10:03 AM[HA2587]  
**Acceptance Date :** 05-02-2022 10:03 AM | TAT: 05:37  
[HH:MM]

**Reporting Date :** 05-02-2022 03:40 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Biological Reference
<b>Blood Group (RH Type) *[ EDTA tube(purple top) ]</b>			
Blood Group		B	N.A.
Rh Type	Forward Grouping Method	POSITIVE	

END OF REPORT.




Prepared By  
NEHA SINGWAL

**Dr. ASHILY KOSHY**  
MBBS, MD(PATHOLOGY)

# 24 X 7 { Helpline - 7835999444,7835999555 }

**Patient Name :** Mr. BRIJESH KUMAR [UHIDNO:FHP20705005022022]  
**Age / Gender :** 47 Yr / Male  
**Address :** D411 BHARAT RESIDENCY AHINSHA KHAND 2 INDRAPURAM  
 GHAZIYABAD, Ghaziabad, UTTAR PRADESH  
**Requesting Doctor:** Dr. NUPUR JAIN



UHIDNO:FHP207050050220

**Reg. ID :** OPD.21-22-132860

## CLINICAL PATHOLOGY

**Request Date :** 05-02-2022 09:47 AM  
**Collection Date :** 05-02-2022 10:03 AM[CLP10729]  
**Acceptance Date :** 05-02-2022 10:03 AM | TAT: 04:03  
 [HH:MM]

**Reporting Date :** 05-02-2022 02:06 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Biological Reference
<b>URINE ROUTINE AUTOMATED * Random Urine ]</b>			
VOLUME		20 ML	>10
COLOUR		PALE YELLOW	PALE YELLOW
APPEARANCE		CLEAR	CLEAR
SPECIFIC GRAVITY (pKA CHANGE)		1.015	1.005 - 1.030
pH (DOUBLE INDICATOR)		6.0	5.00 - 8.50
URINE PROTEIN (PROTEIN ERROR/ 3% SULPHOSALICYLIC ACID)		NIL	NIL
GLUCOSE (GOD-POD/ BENEDICTS)		NIL	NIL
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELLS		1-2 /HPF	0.0-3.0
RBC		NIL /HPF	NIL
CASTS		ABSENT	ABSENT
CRYSTALS		ABSENT	ABSENT
EPITHELIAL CELLS		0-1 /HPF	M 0.00 - 3.00 /HPF
BACTERIA		ABSENT	ABSENT
OTHER		ABSENT	ABSENT

Please correlate clinically

END OF REPORT.

Prepared By  
PRANJALI RAI



Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)

# 24 X 7 { Helpline - 7835999444,7835999555 }

**Patient Name :** Mr. BRIJESH KUMAR [UHIDNO:FHP20705005022022]  
**Age / Gender :** 47 Yr / Male  
**Address :** D411 BHARAT RESIDENCY AHINSHA KHAND 2 INDRAPURAM  
 GHAZIYABAD, Ghaziabad, UTTAR PRADESH  
**Requesting Doctor:** Dr. NUPUR JAIN

  
UHIDNO:FHP207050050220

**Reg. ID :** OPD.21-22-132860

## HAEMATOLOGY

**Request Date :** 05-02-2022 09:47 AM  
**Collection Date :** 05-02-2022 10:03 AM[HA2587]  
**Acceptance Date :** 05-02-2022 10:03 AM | TAT: 01:57  
 [HH:MM]

**Reporting Date :** 05-02-2022 12:00 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Biological Reference
<b>HAEMOGRAM (CBC &amp; ESR)</b>			
HEMOGLOBIN(NON CYNAMETH/PHOTOMETRY)*		13.20 gm/dL	M 13.00 - 17.00 (Age 13 Y - 100 Y)
TOTAL LEUCOCYTE COUNT (TLC) (FLOWCYTOMETRY)*		<b>3900 /cumm *</b>	M 4000.00 - 10000.00 (Age 13 Y - 100 Y)
DLC (FLOWCELL & CYTOCHEMISTRY/MANUAL)*			
NEUTROPHIL		55.6 %	40.00 - 80.00 (Age 13 Y - 100 Y)
LYMPHOCYTE		33.3 %	20.00 - 40.00 (Age 13 Y - 100 Y)
MONOCYTE		7.4 %	2.00 - 10.00 (Age 13 Y - 100 Y)
EOSINOPHIL		3.2 %	1.00 - 6.00 (Age 13 Y - 100 Y)
BASOPHIL		0.50 %	0.00 - 1.00 (Age 13 Y - 100 Y)
RBC (IMPEDENCE)*		<b>4.44 millions/cumm *</b>	M 4.50 - 6.50 (Age 13 Y - 100 Y)
HEMATOCRIT/P.C.V (RBC PULSE HEIGHT)*		<b>39.5 % *</b>	M 40.00 - 54.00 (Age 13 Y - 100 Y)
MCV(Calculated)*		89.0 fL	80.00 - 100.00 (Age 13 Y - 100 Y)
MCH(Calculated)*		29.7 Picogram	27.00 - 32.00 (Age 13 Y - 100 Y)
MCHC(Calculated)*		33.4 %	31.50 - 34.50 (Age 13 Y - 100 Y)
PLATELET COUNT (IMPEDANCE)*		2.71 Lakh/cumm	1.50 - 4.00 (Age 13 Y - 100 Y)
ESR(Westergren's Method)*		30 mm/hr	M 0 - 10 F 5 - 20

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

END OF REPORT.



Prepared By  
PRIYA RAI

Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)

**• 24X7 Emergency • Ambulance • Pharmacy • Lab • Blood Bank**

This is not for Medico Legal purpose

Page 1 of 1

# 24 X 7 { Helpline - 7835999444,7835999555 }

**Patient Name :** Mr. BRIJESH KUMAR [UHIDNO:FHP20705005022022]  
**Age / Gender :** 47 Yr / Male  
**Address :** D411 BHARAT RESIDENCY AHINSHA KHAND 2 INDRAPURAM  
GHAZIYABAD, Ghaziabad, UTTAR PRADESH  
**Requesting Doctor:** Dr. NUPUR JAIN

  
UHIDNO:FHP207050050220

**Reg. ID :**OPD.21-22-132860

## BIOCHEMISTRY

**Request Date :** 05-02-2022 09:47 AM  
**Collection Date :** 05-02-2022 10:08 AM[B13257]  
**Acceptance Date :** 05-02-2022 10:08 AM | TAT: 01:40  
[HH:MM]

**Reporting Date :** 05-02-2022 11:48 AM  
**Reporting Status :** Finalized

Investigations	Method	Result	Biological Reference
<b>BLOOD SUGAR FASTING (BSF) *[ Sodium fluoride(grey top) ]</b> <i>Performed On: VITROS 250</i> <i>*Test not covered in NABL scope.</i> <i>Please correlate clinically</i>		94.00 mg/dL	74.00 - 110.00 (Age <= 100 )


END OF REPORT.



Prepared By  
PRANJALI RAI

Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)

## 24 X 7 { Helpline - 7835999444, 7835999555 }

**Patient Name :** Mr. BRIJESH KUMAR [UHIDNO:FHP20705005022022]   
**Age / Gender :** 47 Yr / Male UHIDNO:FHP207050050220  
**Address :** D411 BHARAT RESIDENCY AHINSHA KHAND 2 INDRAPURAM  
 GHAZIYABAD, Ghaziabad, UTTAR PRADESH  
**Requesting Doctor:** Dr. NUPUR JAIN **Reg. ID :**OPD.21-22-132860

### BIOCHEMISTRY

**Request Date :** 05-02-2022 09:47 AM **Reporting Date :** 05-02-2022 11:48 AM  
**Collection Date :** 05-02-2022 10:03 AM [BI3256] **Reporting Status :** Finalized  
**Acceptance Date :** 05-02-2022 10:03 AM | TAT: 01:45  
 [HH:MM]

Investigations	Method	Result	Biological Reference
<b>LIPID PROFILE *[ Plain tube (red top) ]</b>			
TOTAL CHOLESTEROL Enzymatic (CHE/CHO/POD)*		143.00 mg/dL	Normal <200, Borderline High 200 - 239, High > 240
TRIGLYCERIDES Enzymatic (Lipase/GK/GPO/POD)*		152.00 mg/dL	Normal : < 150 Borderline High: 150 - 199 High: 200 - 499 Very High :> 500
HDL -CHOLESTEROL PTA/ MgCl <sub>2</sub> -enzymatic*		<b>37.00 mg/dL *</b>	40.00 - 60.00
LDL(Low density lipid) Calculated		<b>75.60 mg/dL *</b>	100.00 - 160.00
VLDL(Very low density lipid) Calculated		30.40 mg/dL	15.00 - 40.00
CHOL/HDL Ratio Calculated		3.86	3.00 - 5.00
<i>Performed On: VITROS 250</i>			
<i>*Tests non covered under NABL scope</i>			
<i>Please correlate clinically</i>			

END OF REPORT.



Prepared By  
PRANJALI RAI

Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)



# 24 X 7 { Helpline - 7835999444, 7835999555 }

**Patient Name :** Mr. BRIJESH KUMAR [UHIDNO:FHP20705005022022]  
**Age / Gender :** 47 Yr / Male  
**Address :** D411 BHARAT RESIDENCY AHINSHA KHAND 2 INDRAPURAM  
GHAZIYABAD, Ghaziabad, UTTAR PRADESH  
**Requesting Doctor:** Dr. NUPUR JAIN

  
UHIDNO:FHP207050050220

**Reg. ID :** OPD.21-22-132860

## BIOCHEMISTRY

**Request Date :** 05-02-2022 09:47 AM  
**Collection Date :** 05-02-2022 10:03 AM [BI3256]  
**Acceptance Date :** 05-02-2022 10:03 AM | TAT: 01:44  
[HH:MM]

**Reporting Date :** 05-02-2022 11:47 AM  
**Reporting Status :** Finalized


Investigations	Method	Result	Biological Reference
<b>KIDNEY FUNCTION TEST(KFT) *[ Plain tube (red top) ]</b>			
UREA (UREASE METHOD)*		<b>10.60 mg/dL *</b>	M 13.00 - 43.00
S.CREATININE (ENZYMATIC)*		0.80 mg/dL	M 0.66 - 1.25
S.URIC ACID (URICASE, COLORIMETRY)*		7.30 mg/dL	M 3.50 - 8.50
S.CALCIUM (ARSENazo DYE)*		9.00 mg/dL	8.40 - 10.20
S. SODIUM (DIRECT I.S.E.)*		142.00 mmol/L	137.00 - 145.00
S. POTASSIUM (DIRECT I.S.E.)*		4.70 mmol/L	3.50 - 5.10
S. PHOSPHORUS (PMA PHENOL)*		2.80 mg/dL	2.50 - 4.50
<i>Performed On: VITROS 250</i>			
<b>LIVER FUNCTION TEST *[ Plain tube (red top) ]</b>			
TOTAL BILIRUBIN (AZOBILIRUBIN/DIPHYLLINE)*		0.40 mg/dL	Adult 0.20 - 1.30
CONJUGATED(D.Bilirubin) (CALCULATED)		0.10 mg/dL	Adult 0.00 - 0.30
UNCONJUGATED(I.D.Bilirubin) (SPECTROPHOTOMETRY)		0.30 mg/dL	Adult 0.00 - 1.10
S.G.O.T (AST) (KINETIC LEUCO DYE)*		43.0 IU/L	M 17.00 - 59.00
S.G.P.T (ALT) (KINETIC LDH/NADH)*		49.0 IU/L	M 0.00 - 52.00
ALKALINE PHOSPHATASE (pNPP/AMP)*		77.0 IU/L	M 38.00 - 126.00 (Age 18 Y - 100 Y)
TOTAL PROTEIN (BIURET)*		7.40 gm/dL	6.30 - 8.20
ALBUMIN (BROMOCRESOL GREEN)*		4.50 gm/dL	3.50 - 5.00
GLOBULIN (CALCULATED)*		2.90 gm/dL	2.00 - 3.50
A/G RATIO (CALCULATED)		1.55	1.00 - 2.10
<i>Performed On: VITROS 250</i>			
<i>*Test covered under NABL scope. Please correlate clinically</i>			

END OF REPORT.



**24 X 7 { Helpline - 7835999444,7835999555 }**

PATIENT NAME : MR. BRIJESH KUMAR	AGE / SEX : 47 Years / M
REG No : 1999	REG.DATE/TIME : 05/02/2022
UID No : 4920112	PRINT DATE : 08/02/2022
REF. BY Dr. : FELIX HOSPITAL	AREA : NOIDA ( U.P )



**HORMONE**

**Investigation**

**Result**

**Unit**

**Biological Reference**

**Interval**

**THYROID PROFILE(T3,T4&TSH)**

T3 (CLIA)	1.89	nmol/L	0.92 - 2.79
T4 (CLIA)	61.28	nmol/L	59.0 - 135.0
TSH (CLIA)	1.70	uIU/ml	0.35 - 5.5

*REFERANCE RANGE FOR Children*

1-4 days : 1.00-39.00

5 days-5 months : 1.7 - 9.1

5 months - 20 years : 0.70 - 6.40

(1) 4.2 to 15  $\mu$ IU/mL - Correlate clinically as physiological and other factors may falsely elevate TSH level. (2) TSH Values may be transiently altered because of non thyroidal illness. (3) Some drugs may decrease TSH values, e.g., L-dopa, Glucocorticoids. (4) Some drugs may increase TSH values, e.g., Iodine, Lithium, Amiodarone. Abbreviations.

.....END OF REPORT.....




*Sherry Khanna*

Dr. Sherry Khanna  
DNB(Pathology)  
Head-Lab



**24 X 7 { Helpline - 7835999444,7835999555 }**

PATIENT NAME : MR. BRIJESH KUMAR	AGE / SEX : 47 Years / M
REG No : 1999	REG.DATE/TIME : 05/02/2022
UID No : 4920112	PRINT DATE : 08/02/2022
REF. BY Dr. : FELIX HOSPITAL	AREA : NOIDA ( U.P )



**BIOCHEMISTRY**

<u>Investigation</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
HbA1c WHOLE BLOOD ( HPLC)	6.50	%	4.8 - 5.9

**CLINICAL EVALUATION:**

RECOMMENDED DCCT NGSP GUIDELINES FOR HbA1C LEVELS :

- Normal 4.8 % - 5.9%
- Target for diabetics : < 7 %
- Therapeutic action required > 8 %

.....END OF REPORT.....



*Sherry Khanna*

Dr.Sherry Khanna  
DNB(Pathology)  
Head-Lab

**24 X 7 { Helpline - 7835999444,7835999555 }**

PATIENT NAME : MR. BRIJESH KUMAR	AGE / SEX : 47 Years / M
REG No : 1999	REG.DATE/TIME : 05/02/2022
UID No : 4920112	PRINT DATE : 08/02/2022
REF. BY Dr. : FELIX HOSPITAL	AREA : NOIDA ( U.P )



HORMONE

<u>Investigation</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Reference Interval</u>
PROSTATIC SPECIFIC ANTIGEN CLIA (TOTAL) , SERUM	0.37	ng/ml	0 - 4

*NOTE: The prostate-specific antigen (PSA) values should be interpreted in accordance with current clinical guidelines for defining biochemical recurrence following radical prostatectomy (e.g., The 2013 American Urological Association (AUA) Guidelines or the 2015 European Association of Urology (EAU)). These guidelines define biochemical recurrence of prostate cancer as a detectable or rising PSA value post-radical prostatectomy that is  $\geq 0.2$  ng/mL (ug/L) with a second confirmatory level of  $\geq 0.2$  ng/mL (ug/L).*

.....END OF REPORT.....



*Sherry Khanna*

Dr. Sherry Khanna  
DNB(Pathology)  
Head-Lab

# 24 X 7 { Helpline - 7835999444,7835999555 }

## ECHOCARDIOGRAPHY & COLOR DOPPLER REPORT

<b>DATE</b>	05/02/2022	<b>UHID NO</b>	
<b>NAME</b>	Brijesh kumar	<b>REFERRED BY</b>	DR. NUPUR JAIN
<b>AGE</b>	47 YEARS	<b>PERFORMING PHYSICIAN</b>	DR. RAHUL ARORA
<b>SEX</b>	MALE	<b>INDICATIONS</b>	SOB
<b>IMAGE QUALITY</b>	GOOD	<b>VIEWS</b>	PLAX,PSAX,AP4CH,AP2CH

MEASUREMENTS	ABSOLUTE VALUE				NORMAL VALUE	DOPPLER	ABSOLUTE VALUE	NORMAL VALUE
Aortic Root Diameter (mm)	33				23-34	Mitral E velocity	0.63m/sec	0.6-1.3 m/s
Aortic valve excursion (mm)	18				>16	Mitral A velocity	0.50m/sec	0.2-0.7 m/s
Left Atrial Dimension (mm)	34				25-40	Mitral E/A ratio	1.26	1-2
Left Ventricular ED Dimension (mm)	41				39-53	Mitral DT	160msec	160-240 msec
Left Ventricular ES Dimension (mm)	25				23-36	TAPSE	16mm	≥16 mm
Interventricular Septal Thickness (mm)	ED	14	ES	17	6-11	Peak Aortic velocity	0.91m/sec	1.0-1.7 m/s
Left Ventricular PW Thickness (mm)	ED	14	ES	16	6-11	Peak LVOT velocity	-	0.7-1.1 m/s
EPSS (mm)	3 mm				<5	MV P ½ Time	-	msec
FS% (mm)	41 %				27-45%	Aortic P ½ Time	-	>500 msec
LV Ejection Fraction (mm)	72 % ± 3%				>55%	Peak Pulmonary Velocity	0.80m/sec	0.5-1.3 m/s

RWMA: No RWMA

PA PRESSURE: Not raised

COLOR FLOW MAPPING:

Normal valve

**24 X 7 { Helpline - 7835999444, 7835999555 }**

**FINDINGS:**

- No RWMA
- No LVDD
- Normal valve
- Concentric LVH
- Normal LV Size and systolic function
- Normal RV Size and systolic function
- No Clot/vegetation/pericardial effusion
- IVC is not dilated and greater than 50% collapsible.

**IMPRESSION:**

**Concentric LVH**

  
Signature

**DR. RAHUL ARORA**

MBBS, MD, DM (CARDIOLOGY)

CONSULTANT, INTERVENTIONAL CARDIOLOGY

