

## 24x7 Helpline - 7835999444 , 7835999555

**Patient Name :** Mr. NAVINDRA PRAKASH BANSHAL [UHIDNO:  
FHP20940026022022]  
**Age / Gender :** 55 Yr / Male  
**Address :** Sikandrabad , Bulandshahr, UTTAR PRADESH  
**Requesting Doctor:** Dr. ANSHUMALA SINHA



UHIDNO:FHP209400260220

**Reg. ID :** OPD.22-23-96755

### BIOCHEMISTRY

**Request Date :** 19-11-2022 10:50 AM  
**Collection Date :** 19-11-2022 11:21 AM [BI45253],[BI45204]  
**Acceptance Date :** 19-11-2022 04:34 PM | **TAT:** 48:29 [HH:MM]  
19-11-2022 11:21 AM | **TAT:** 53:42 [HH:MM]

**Reporting Date :** 21-11-2022 05:03 PM

**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>Please correlate clinically</i>		<b>117.00 mg/dL *</b>	74.00 - 110.00 mg/dL (Age <= 100 )
<b>BLOOD SUGAR POST PRONDIAL (BSPP) *[ Sodium fluoride(grey top) ]</b> <i>Performed On: VITROS 250</i>  <i>Please correlate clinically</i>		<b>314.00 mg/dL *</b>	80.00 - 140.00 mg/dL (Age <= 100 )

END OF REPORT.

Prepared By  
ANKIT SHARMA



Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)

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**Age / Gender :** 55 Yr / Male

**Address :** Sikandrabaad , Bulandshahr, UTTAR PRADESH

**Requesting Doctor:** Dr. ANSHUMALA SINHA

**Reg. ID :** OPD.22-23-96755

### HAEMATOLOGY

**Request Date :** 19-11-2022 10:50 AM

**Reporting Date :** 20-11-2022 12:37 AM

**Collection Date :** 19-11-2022 11:20 AM[HA36693]


**Reporting Status :** Finalized

**Acceptance Date :** 19-11-2022 11:20 AM | **TAT:** 13:17  
[HH:MM]

Investigations	Method	Result	Biological Reference
<b>Blood Group (RH Type) *[ EDTA tube(purple top) ]</b>			
Blood Group	Forward Grouping Method	A	
Rh Type	Forward Grouping Method	POSITIVE	
<i>Method- Forward &amp; Reverse Grouping (Tube Agglutination)</i>			

END OF REPORT.

Prepared By  
AMIT SACHAN

  
Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)

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

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**Requesting Doctor:** Dr. ANSHUMALA SINHA

  
UHIDNO:FHP209400260220

**Reg. ID :** OPD.22-23-96755

### HAEMATOLOGY

**Request Date :** 19-11-2022 10:50 AM  
**Collection Date :** 19-11-2022 11:20 AM[HA36693]  
**Acceptance Date :** 19-11-2022 11:20 AM | **TAT:** 28:59  
[HH:MM]

**Reporting Date :** 20-11-2022 04:19 PM  
**Reporting Status :** Finalized

Investigations	Method	Result	Biological Reference
<b>HAEMOGRAM (CBC &amp; ESR)</b>			
HEMOGLOBIN(NON CYNAMETH/PHOTOMETRY)*		15.7 gm/dL	M 13.00 - 17.00 gm/dL (Age 13 Y - 100 Y)
TOTAL LEUCOCYTE COUNT (TLC) (FLOWCYTOMETRY)*		8500 /cumm	M 4000.00 - 10000.00 /cumm (Age 13 Y - 100 Y)
DLC (FLOWCELL & CYTOCHEMISTRY/MANUAL)*			
NEUTROPHIL		66.3 %	40.00 - 80.00 % (Age 13 Y - 100 Y)
LYMPHOCYTE		28.3 %	20.00 - 40.00 % (Age 13 Y - 100 Y)
MONOCYTE		4.2 %	2.00 - 10.00 % (Age 13 Y - 100 Y)
EOSINOPHIL		1.1 %	1.00 - 6.00 % (Age 13 Y - 100 Y)
BASOPHIL		0.1 %	0.00 - 1.00 % (Age 13 Y - 100 Y)
RBC (IMPEDEANCE)*		5.15 millions/cumm	M 4.50 - 6.50 millions/cumm (Age 13 Y - 100 Y)
HEMATOCRIT/P.C.V (RBC PULSE HEIGHT)*		49.3 %	M 40.00 - 54.00 % (Age 13 Y - 100 Y)
MCV(Calculated)*		96.0 fL	80.00 - 100.00 fL (Age 13 Y - 100 Y)
MCH(Calculated)*		30.4 Picogram	27.00 - 32.00 Picogram (Age 13 Y - 100 Y)
MCHC(Calculated)*		31.8 %	31.50 - 34.50 % (Age 13 Y - 100 Y)
PLATELET COUNT (IMPEDANCE)*		2.32 Lakh/cumm	1.50 - 4.00 Lakh/cumm (Age 13 Y - 100 Y)
ESR(Westergren's Method)*		18 mm/hr	M 0 - 10 F 5 - 20

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

END OF REPORT.



Prepared By  
PIYUSH SHUKLA

Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)

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

Mr. NAVINDRA PRAKASH BANSHAL / UHIDNO:FHP20940026022022  
Regn No : OPD 22-23-96755

*This is not for Medico Legal purpose*

Page 1 of 1  
Printed By: RAHUL KUMAR  
21-11-2022 10:03 AM

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**Requesting Doctor:** Dr. ANSHUMALA SINHA



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**Reg. ID :** OPD.22-23-96755

### BIOCHEMISTRY

**Request Date :** 19-11-2022 10:50 AM  
**Collection Date :** 19-11-2022 11:20 AM[B145203]  
**Acceptance Date :** 19-11-2022 11:20 AM | **TAT:** 18:42  
[HH:MM]

**Reporting Date :** 20-11-2022 06:02 AM  
**Reporting Status :** Finalized

Investigations	Method	Result	Biological Reference				
<b>GLYCOSYLATED HAEMOGLOBIN (Hb A1c) *[ edta tube(purple top) ]</b> (Method:HPLC Assay) <u>Ref Range for HBA1c</u> Non Diabetic:< 5.7 % Pre-Diabetic: 5.7 - 6.5 % Diabetic: > 6.5 %		<b>9.1 % *</b>					
<p><i>Remark: Hemoglobin A1c criteria for diagnosing diabetes have not been established for patients who are &lt;18 years of age.</i></p> <p><u>HbA1c goals in treatment of diabetes:</u></p> <p>Ages 0-6 years: 7.6% - 8.4%</p> <p>Ages 6-12 years: &lt;8%</p> <p>Ages 13-19 years: &lt;7.5%</p> <p>Adults: &lt;7%</p>							
<p><i>Comments:</i></p> <p>HbA1c 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 as compared to blood and urinary glucose determinations.</p> <p>(Note: If a person has anemia, hemolysis, or heavy bleeding, HbA1c test results may be falsely low. If someone is iron-deficient, the HbA1c level may be increased. If a person has had a recent blood transfusion, the HbA1c may be inaccurate and may not accurately reflect glucose control for 2 to 3 months.)</p>							
<p><i>ADA criteria for correlation between HbA1c &amp; Mean plasma glucose levels:</i></p>							
HbA1c(%):	6	7	8	9	10	11	12
Mean Plasma Glucose:	126	154	183	212	240	269	298
(mg/dL)							
Please correlate clinically							

END OF REPORT.

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

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UHIDNO:FHP209400260220

**Requesting Doctor:** Dr. ANSHUMALA SINHA

**Reg. ID :** OPD.22-23-96755

### CLINICAL PATHOLOGY

**Request Date :** 19-11-2022 10:50 AM  
**Collection Date :** 19-11-2022 11:30 AM[CLP9267]  
**Acceptance Date :** 19-11-2022 11:30 AM | **TAT:** 18:38  
[HH:MM]


**Reporting Date :** 20-11-2022 06:08 AM  
**Reporting Status :** Finalized

Investigations	Method	Result	Biological Reference
<b>URINE ROUTINE AUTOMATED *[ Random Urine ]</b>			
VOLUME		25 ML	>10
COLOUR		PALE YELLOW	PALE YELLOW
APPEARANCE		CLEAR	CLEAR
SPECIFIC GRAVITY (pKA CHANGE)		1.030	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)		<b>Present(Trace) *</b>	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		0-2 /HPF	M 0.00 - 3.00 /HPF
BACTERIA		ABSENT	ABSENT
OTHER		ABSENT	

Please correlate clinically

END OF REPORT.

Prepared By  
SANDEEP SINGH

  
Dr. KRITIKA JAIN  
MBBS MD (PATHOLOGY)

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

*This is not for Medico Legal purpose*



## 24x7 Helpline - 7835999444 , 7835999555

Name : Mr.NAVINDRA PRAKASH BANSAL  
Age/Gender : 55 Y(s) /Male  
Reg No : 1911221623  
Lab ID No : KP0121561  
Sample ID : 220066384  
Sample Type : Serum

Location : FELIX HOSPITAL  
Registered On : 19-11-2022 19:05  
Reported On : 20-11-2022 13:09  
Referred By : FELIX HOSPITAL  
Client Name : FELIX HOSPITAL  
Reference No :



Test	Result	Unit	Reference Range
<b>LIVER FUNCTION TEST</b>			
S. BILIRUBIN (TOTAL) <i>Method : Dpd</i>	: 0.33	mg/dl	0-2
S. BILIRUBIN (DIRECT) <i>Method : Diazo</i>	: 0.07	mg/dl	0-0.2
S. BILIRUBIN (INDIRECT) <i>Method : Calculated</i>	: 0.26	mg/dl	0 - 0.7
TOTAL PROTEIN <i>Method : Cupric Ion</i>	: 7.64	g/dl	6.4 - 8.3
ALBUMIN <i>Method : Bcp</i>	: 4.58	g/dl	3.5 - 5.2
GLOBULIN <i>Method : Calculated</i>	: 3.06	g/dl	2.0 - 3.5
A:G RATIO <i>Method : Calculated</i>	: 1.50		1.2 - 2.5
S.G.O.T. (AST) <i>Method : Ifcc</i>	: 22.00	U/L	0 - 35
S.G.P.T. (ALT) <i>Method : Ifcc</i>	: 47.00	U/L	0 - 45
ALKALINE PHOSPHATASE <i>Method : Pnp Amp</i>	: 106.20	U/L	

**REFERENCE INTERVAL**

20-50 yrs:  
Male:- 53-128  
Female:-42-98  
>60 yrs:



*Kaur*

Dr.Kamaljeet Kaur  
M.B.B.S , M.D  
Consulting Pathologist

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Test	Result	Unit	Reference Range
<b><u>KIDNEY FUNCTION TEST</u></b>			
<b>UREA</b> <i>Method : Gldh</i>	: 28.00	mg/dl	21 - 43
<b>CREATININE</b> <i>Method : Jafee Kinetic</i>	: 1.04	mg/dL	0.9 - 1.3
<b>URIC ACID</b> <i>Method : Uricase</i>	: 5.38	mg/dL	3.5-7.2
<b>PHOSPHATE(INORGANIC)</b> <i>Method : Phospho-Molybdate</i>	: 3.56	mg/dL	2.5 - 4.5
<b>SODIUM</b> <i>Method : ISE</i>	: 140.00	mmol/L	135-145
<b>POTASSIUM</b> <i>Method : ISE</i>	: 4.80	mmol/L	3.5 - 5.1
<b>CHLORIDE</b> <i>Method : ISI</i>	: 105.00	mmol/L	98 - 107
<b>CALCIUM</b> <i>Method : Cresolphthalein complex</i>	: 9.54	mg/dL	8.6 - 10.2

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



*Kham*

**Dr.Kamaljeet Kaur**  
M.B.B.S , M.D  
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Client Name : FELIX HOSPITAL  
Reference No :



Test	Result	Unit	Reference Range
<b>LIPID PROFILE</b>			
<b>CHOLESTEROL</b>	: 448.00	mg/dl	<200
<i>Method : Chod Pod</i>			
<b>TRIGLYCERIDE</b>	: 231.00	mg/dl	<150
<i>Method : Gpo - Pod</i>			
<b>HDL</b>	: 41.00	mg/dl	40 - 60
<i>Method : Homogenous Non Immunological Direct</i>			
<b>VLDL</b>	: 46.20	mg/dl	<30
<i>Method : Calculated</i>			
<b>LDL</b>	: 360.80	mg/dl	<100
<i>Method : Calculated</i>			
<b>LDL/HDL RATIO</b>	: 8.80		0 - 3
<i>Method : Calculated</i>			
<b>CHOLESTEROL / HDL RATIO</b>	: 10.93		4.0
<i>Method : Calculated</i>			

Recommended Guidelines for Total Serum Cholesterol Levels -  
Desirable : Less than 200 mg/dl  
Borderline Risk : 200 to 239 mg/dl  
High Risk : 239 mg/dl and over, on repeated values.

Recommended Guidelines for LDL Cholesterol Levels (risk coronary heart disease)  
Optimal : <100 mg/dL  
Near or above optimal : 100-129 mg/dL  
Borderline high : 130-159 mg/dL  
High : 160-189 mg/dL  
Very high : >189 mg/dL

Recommended Guidelines for Triglyceride Levels:  
Normal : <150 mg/dL



*Kham*

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Consulting Pathologist



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Lab ID No : KP0121561  
Sample ID : 220066384  
Sample Type : Serum

Location : FELIX HOSPITAL  
Registered On : 19-11-2022 19:05  
Reported On : 20-11-2022 04:36  
Referred By : FELIX HOSPITAL  
Client Name : FELIX HOSPITAL  
Reference No :



Test	Result	Unit	Reference Range
<b>T3</b> Method : CLIA	: 1.90	nmol/L	0.92 - 2.79
<b>T4</b> Method : CLIA	: 125.10	nmol/L	59.0 - 135.0
<b>TSH</b> Method : CLIA	: 1.72	uIU/mL	0.35 - 5.5

#### Reference 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 levels.

(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, and Amiodarone. Abbreviations.

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





Dr.Sherry Khanna  
D.N.B. (Pathology)  
Head-Lab Operations.

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Sample Type : Serum

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Registered On : 19-11-2022 19:05  
Reported On : 20-11-2022 09:27  
Referred By : FELIX HOSPITAL  
Client Name : FELIX HOSPITAL  
Reference No :



<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Reference Range</u>
PSA - TOTAL	: 1.00	ng/mL	0 - 4

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





Dr.Sherry Khanna  
D.N.B. (Pathology)  
Head-Lab Operations.

**24X7 {Helpline - 7835 999 444 , 7835 999 555}**

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**Requesting Doctor:** Dr. ANSHUMALA SINHA



**Reg. No.:** OPD.22-23-96755

Request Date : 19-11-2022 10:50 AM

Reporting Date : 19-11-2022 05:35 PM  
Report Status : Finalized

## X-RAY CHEST PA VIEW WITH COMPUTED RADIOGRAPHY

**Mild diffuse interstitial thickening noted in bilateral lung fields.**

Costophrenic angles and domes of the diaphragm are normal.

Both hila are normal. Pulmonary vasculature is normal.

Cardiac size and configuration is normal.

Trachea is central; no mediastinal shift is seen.

Bony thorax and soft tissues of the chest wall are normal.

**Advise:** HRCT Chest and Clinical correlation.

END OF REPORT

Dr. ARTI GROVER MEHTA  
MBBS, DMRD, DNB  
SR. CONSULTANT RADIOLOGIST

**15%**

Discount on Medicines Purchase from Felix Pharmacy  
फेलिक्स फार्मसी से दवाओं की खरीद पर 15% की छूट\*

## 24X7 {Helpline - 7835 999 444 , 7835 999 555}

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Reg. No.: OPD.22-23-96755

Request Date : 19-11-2022 10:50 AM

Reporting Date : 19-11-2022 12:11 PM  
Report Status : Finalized

### ULTRASOUND WHOLE ABDOMEN MALE

**Liver is minimally enlarged in size, measuring ~ 158 mm and shows homogeneously raised echopattern.** No focal lesion is seen. Intrahepatic biliary radicles and venous channels appear normal.

**Gall bladder** is distended and shows smooth walls and the lumen is echofree. CBD is not dilated.

**Pancreas** is normal in size, shape and echotexture.

**Spleen** is normal in size (100 mm) and echotexture.

**Both kidneys** are normal in size, shape and echopattern. Cortico-medullary differentiation and parenchymal thickness is well maintained. No evidence of any pelvicalyceal separation is seen. Right kidney measures 96 x 38 mm. Left kidney measures 94 x 44 mm.

No evidence of any significant retroperitoneal lymphadenopathy is seen.

No evidence of fluid in peritoneal cavity.

**Urinary bladder** is normal in distensibility and wall thickness. The lumen is echofree.

**Prostate** is enlarged in size, reveals mildly heterogeneous parenchyma, measuring ~ 44 x 49 x 37 mm (volume ~ 41.6 cc).

#### IMPRESSION:

Minimal hepatomegaly with grade II fatty changes.

Grade I / II prostatomegaly.

Rest of the scan is unremarkable.

**Advice:** Clinical Correlation, Serum PSA Analysis.

END OF REPORT

# 15%

Discount on Medicines Purchase from Felix Pharmacy

फेलिक्स फार्मसी से दवाओं की खरीद पर 15% की छूट

Dr. ARTI GROVER MEHTA  
MBBS, DMRD, DNB  
SR. CONSULTANT RADIOLOGIST

24X7 Emergency Ambulance Pharmacy Lab Blood Bank

Mr. NAVINDRA PRAKASH BANSHAL / UHIDNO:FHP20940026022022  
Reg. No.: OPD.22-23-96755

Printed By: LALITA SHARMA  
21-11-2022 04:05 PM

This is not for Medico Legal purpose



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Request Date : 19-11-2022 10:50 AM

Reporting Date : 19-11-2022 04:15 PM  
Report Status : Finalized

### ECHO COLOUR DOPPLER

<b>INDICATIONS</b>		SOB	
<b>IMAGE QUALITY</b>	GOOD	<b>VIEWS</b>	PLAX,PSAX,AP4CH,AP2CH

### REPORT :-

MEASUREMENTS	ABSOLUTE VALUE				NORMAL VALUE	DOPPLER	ABSOLUTE VALUE	NORMAL VALUE
Aortic Root Diameter (mm)	30				23-34	Mitral E velocity	0.49m/sec	0.6-1.3 m/s
Aortic valve excursion (mm)	18				>16	Mitral A velocity	0.91m/sec	0.2-0.7 m/s
Left Atrial Dimension (mm)	21				25-40	Mitral E/A ratio	0.54	1-2
Left Ventricular ED Dimension (mm)	38				39-53	Mitral DT	141msec	160-240 msec
Left Ventricular ES Dimension (mm)	24				23-36	TAPSE	16mm	≥16 mm
Interventricular Septal Thickness (mm)	ED	11	ES	13	6-11	Peak Aortic velocity	1.54m/sec	1.0-1.7 m/s
Left Ventricular PW Thickness (mm)	ED	11	ES	12	6-11	Peak LVOT velocity	-	0.7-1.1 m/s
EPSS (mm)	3 mm				<5	MV P ½ Time	-	msec
FS% (mm)	28 %				27-45%	Aortic P ½ Time	-	>500 msec
LV Ejection Fraction (mm)	55 % ± 3%				>55%	Peak Pulmonary Velocity	0.80m/sec	0.5-1.3 m/s

**15% CONCLUSION :** Discount on Medicines Purchase from Felix Pharmacy  
फेलिक्स फार्मसी से दवाओं की खरीद पर 15% की छूट\*



**24X7 {Helpline - 7835 999 444 , 7835 999 555}**

- No RWMA with **LVEF : 55%**.
- **Concentric LVH.**
- Normal RV Size and systolic function.
- Trace MR & Trace TR - (PASP - Normal).
- **Grade I LVDD.**
- IVC is not dilated and greater than 50% collapsible.
- No Clot/vegetation/pericardial effusion is noted.

## IMPRESSION :

**NORMAL LV SYSTOLIC FUNCTION.**

**GRADE I LV DIASTOLIC DYSFUNCTION WITH CONCENTRIC LVH.**

END OF REPORT

Dr. SYED ZAFRUL HASAN

MBBS, PGDCC, ACMD, DFM (U.K)

(Associate Consultant)

**15%**

Discount on Medicines Purchase from Felix Pharmacy

फेलिक्स फार्मसी से दवाओं की खरीद पर 15% की छूट\*

AGE: 55Y 00I 00D  
 00K9  
 00Cms

RATE : 79bpm SINUS RHYTHM  
 R-R : 757ms LOW QRS VOLTAGES IN LIMB LEADS  
 P-R : 144ms  
 QRS : 72ms  
 QT : 344ms  
 QTc : 377ms

--AXIS--  
 P : 73°  
 QRS : 01°  
 T : 76°

12 SL: REPORT FORMAT: 3x4+1L SQ REF: DR. DR RAHUL

