

BMI CHART

Hiranandani Fortis Hospital Mini Seashore Road, Sector:10 - A, Vashi,

Navi Mumbai - 400 703. Tel.: +91-22-3919 9222

Signature .

Fax: +91-22-3919 9220/21 Email: vashi@vashihospital.com

Date: 26/11/22

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BP:																								
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WEIGHT Ibs		00 4		**																				
kgs	4	00 1 5.5 47	05 1(7750	90 1º	15 1	20 1	25 13 6.8 59.	0 13	5 14	0 14	5 15	0 15	5 16	16	5 17	0 17:	5 18	0 18	5 10	0 40	5 00			
HEIGHT in/cm	Г	7u	ndanı	olobt	54	4.5 5t			4 63.	6 65.	9 68	.2 70.	5 72.	7 75.	0 77.	3 79.	5 81.	8 84.	.1 86.	4 88.	5 20 6 90.	9 93	5 21 2 95	0 215
5'0" - 152.4		-									11	II OV	erweig	ght		COM		ese			20.00		ely O	
3'1" - 154.9	18	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35		137	38		and come		
5'2" - 157.4	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	36	39	40 38		42
5'3" - 160.0	17	18	10	20	22	22	23	24	25	26	27	28	29	30	31	32	33	33	34	35	36	37	39	40
5'4" - 162.5	17	18	18	19	20	22	23	24	24	25	26	27	28	29	30	31	32	32	33	34	35	36	38	39
5'5" - 165.1	16.	17	18	19	20	20	22	23	24	24	25	26	27	28	29	30	31	31	32	33	34	35	36	37
5'6" - 167:6	16	17	17	18	19	20	21	24	23	24	25	25	26	27	28	29	30	30	31	32	33	34	35	35
5'7" - 170.1	15	16	17	18	18	19	20	21	22	23	24	25	25	26	27	28	29	29	30	31	32	33	34	34
5'8" - 172.7	15'	16	16	17	18	19	19	20	21	22	23	24	25	25	-	27	28	29	29	30	31	32	33	33
5'9" - 176.2	14	15	16	17	17	18	19	20	20	21	22	23	24	25	25	26		28	28	29	30	31	32	32
5'10" - 177.8	14	15	15	16	17	18	18	19	20	20	21	22	23	24	25			27	28	28	29	30	31	31
5'11" - 180.3	14	14	15	16	16	17	18	18	19	20	21	21	23 2	23	24	25	25	-	27	28	28	29	30	30
6'0" - 182.8	13	14	14	15	16	17	17	18	19	19	20	21	21	22	23	24	25	25	26		28	28	29	30
6'1" - 185.4	13	13	14	15	15	16	17	17	18	19	19	20	21	21	22	23 1	24	25	25	1	1	27	28	29
6'2" - 187.9	12	13	14	14	15	16	16	17	18	18	19	19	20	21	21	22	23	24	25	25		27	27	28
6'3" - 190.5	12	13	-	14	15	15	16	16	17	18	18	19	20	20	21	21	22	23	24	25	25	26		27
-6 '4" - 193.0	12	12	13	14	14	15	15	16	17	17	18	18	19	20	20	21	22	22	23	24	25	25	111	26
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Doctors Note	S.										190												9	6
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....... Sca Snore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703 Board Line: 022 - 39199222 | Fax: 022 - 39199220

Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300

CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





A Promistary of Forgers

Name	Mr.Gopal Krushna Behera	Date	26/11/2022
OPD	Opthal 14	Sex	Malo
			Age 33

O/C + staring, enduess Drug allergy: Nys illness: OH -> present specs from last bruth KINGHIM Kfolo Asthina since Syst; ou Roy gular

Unaided 6/60(NC)

Added \$-0.758ph 5.75-0.75X170°>6/6.

2-3 Hores a day

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ruranandanı Healthcare Pvt. Ltd.

Mini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703 Board Line: <u>022 - 39199222</u> | Fax: 022 - 39199220

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www.fortishealthcare.com |

CIN: U85100MH2005PTC154823

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(A 11 Fortis Network Hospital)

UHID	12143351	Date	26/11/2	ດາາ	
Name	Mr.Gopal Krushna Behera	100000000000000000000000000000000000000		044	1
OPD.	Dental 12	Sex	Male	Age	33

Drug allergy: Sys illness:

Root piece

Theetment

Dr D'bo Le Kele.







Units

PATIENT NAME: MR. MR. GOPAL KRUSHNA BEHERA

PATIENT ID:

FH.12143351

CLIENT PATIENT ID: UID:12143351

ACCESSION NO:

Final

0022VK005762 AGE: 33 Years

SEX: Male

ABHA NO:

Biological Reference Interval

DRAWN: 26/11/2022 08:22:00

RECEIVED: 26/11/2022 08:26:28

Results

REPORTED:

26/11/2022 12:44:57

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

Test Report Status

UID:12143351 REONO-1325706

CORP-OPD

BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

	8					
	KIDNEY PANEL - 1					
	BLOOD UREA NITROGEN (BUN), SI	RUM				
	BLOOD UREA NITROGEN		9		6 - 20	mg/dL
	METHOD: UREASE - UV					
~	CREATININE EGFR- EPI					
	CREATININE		0.89	Low	0.90 - 1.30	mg/dL
	METHOD: ALKALINE PICRATE KINETIC JAFFES					
	AGE		33			years
	GLOMERULAR FILTRATION RATE (MAL	E)	116.04		Refer Interpretation Below	mL/min/1.73m2
	METHOD: CALCULATED PARAMETER					
	BUN/CREAT RATIO					
	BUN/CREAT RATIO		10.11		5.00 - 15.00	
	METHOD: CALCULATED PARAMETER					
	URIC ACID, SERUM	*				
	URIC ACID		7.3	High	3.5 - 7.2	mg/dL
	METHOD : URICASE UV					
	TOTAL PROTEIN, SERUM					
	TOTAL PROTEIN		8.4	High	6.4 - 8.2	g/dL
	METHOD : BIURET					
	ALBUMIN, SERUM					
	ALBUMIN		4.1		3.4 - 5.0	g/dL
$\overline{}$	METHOD: BCP DYE BINDING					
	GLOBULIN					

4.3

139

4.22

101

PHYSICAL EXAMINATION, URINE

METHOD: CALCULATED PARAMETER

ELECTROLYTES (NA/K/CL), SERUM

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GLOBULIN

SODIUM, SERUM

METHOD: ISE INDIRECT POTASSIUM, SERUM

METHOD: ISE INDIRECT CHLORIDE, SERUM

METHOD: ISE INDIRECT Interpretation(s)

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10,

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,







High 2.0 - 4.1

136 - 145

3.50 - 5.10

98 - 107



g/dL

mmol/L

mmol/L

mmol/L

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Test	Report	Status
Test	Report	Status

Final

Results

Biological Reference Interval

Units

COLOR

METHOD : PHYSICAL

PALE YELLOW

APPEARANCE

CLEAR

METHOD : VISUAL

CHEMICAL EXAMINATION, URINE

PH

6.5

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD SPECIFIC GRAVITY

<=1.005

1.003 - 1.035

METHOD: REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION) PROTEIN NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE

NOT DETECTED

GLUCOSE NOT DETECTED METHOD: REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD

NOT DETECTED

KETONES NOT DETECTED METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

NOT DETECTED

BLOOD NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

NOT DETECTED

NOT DETECTED NOT DETECTED METHOD: REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT

NORMAL

UROBILINOGEN METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION)

NITRITE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE

LEUKOCYTE ESTERASE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS

NOT DETECTED

NOT DETECTED

/HPF

PUS CELL (WBC'S)

METHOD: MICROSCOPIC EXAMINATION

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION EPITHELIAL CELLS

1-2

0-1

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

NOT DETECTED

CRYSTALS METHOD: MICROSCOPIC EXAMINATION

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CASTS

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10,

NAVI MUMBAI, 400703

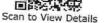
MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,





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PATIENT ID:

FH.12143351

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ACCESSION NO:

0022VK005762

AGE: 33 Years

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CORP-OPD

BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Test Report Status	<u>Final</u>	Results	Biological Reference Interval
			D CITCO TITLE VAI

BACTERIA

NOT DETECTED

NOT DETECTED

YEAST

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION REMARKS

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT URINARY

Interpretation(s)

Interpretation(s)

Interpretation(s)
BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Causes of decreased level include Liver disease, SIADH.

GFR—Glomerular filtration rate (GFR) is a measure of the function of the kidneys. The GFR is a calculation based on a serum creatinine test. Creatinine is a muscle waste product that is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate. When kidney function decreases, less creatinine is excreted and a CFR of SC as biologic is the product that is filtered from the blood. With the creatinine test, a reasonable estimate of the actual GFR can be determined.

A GFR of 60 or higher is in the normal range.

A GFR below 60 may mean kidney disease.

A GFR of 15 or lower may mean kidney failure.

Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney disease (CKD). In adults, eGFR calculated using the Modification of Diet in Renal Disease (MDRD) Study equation provides a more clinically useful measure of kidney function than serum creatinine alone.

GFR and serum creatinine, and a different relationship for age, sex and race. The equation, but uses a 2-slope spline to model the relationship between estimated especially in patients with higher GFR. This results in reduced misclassification of CKD.

The CKD-EPI creatinine equation has not been validated in children & will only be reported for patients = 18 years of age. For pediatric and childrens, Schwartz Pediatric URIC ACID, SERUM-

Causes of Increased levels:-Dietary(High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic syndrome Causes of decreased levels-Low Zinc intake, OCP, Multiple Sclerosis
TOTAL PROTEIN, SERUM-

Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic CERUMAN CE

ALBUMIN, SEKIMHuman serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

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BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Test Report Status

Final

Results

Biological Reference Interval

HAEMATOLOGY

CBC-5, EDTA WHOLE BLOOD

MORPHOLOGY

RBC

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC WITH MILD

MICROCYTOSIS

NORMAL MORPHOLOGY

WBC

METHOD: MICROSCOPIC EXAMINATION

PLATELETS

METHOD: MICROSCOPIC EXAMINATION

ADEQUATE

METHOD: MICROSCOPIC EXAMINATION

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD

E.S.R

METHOD: WESTERGREN METHOD

03

0 - 14

mm at 1 hr

CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB)
METHOD: SPECTROPHOTOMET
RED BLOOD CELL (RBC)
METHOD : SPECTROPHOTOMET

COUNT

14.8 5.53

13.0 - 17.0

g/dL

METHOD: ELECTRICAL IMPEDANCE WHITE BLOOD CELL (WBC) COUNT

5.39

High 4.5 - 5.5

mil/µL

METHOD: DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DHSS)CYTOMETRY PLATELET COUNT

293

150 - 410

4.0 - 10.0

thou/µL thou/µL

METHOD: ELECTRICAL IMPEDANCE **RBC AND PLATELET INDICES**

HEMATOCRIT (PCV) METHOD: CALCULATED PARAMETER

45.7

40 - 50

%

MEAN CORPUSCULAR VOLUME (MCV)

82.6

Low 83 - 101

fL

METHOD: CALCULATED PARAMETER MEAN CORPUSCULAR HEMOGLOBIN (MCH)

26.8

Low 27.0 - 32.0

pq

METHOD: CALCULATED PARAMETER MEAN CORPUSCULAR HEMOGLOBIN

32.4

31.5 - 34.5

g/dL

CONCENTRATION(MCHC)

METHOD: CALCULATED PARAMETER

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Test Report Status <u>Final</u>	Results		Biological Reference	ce Interval
		uiek	11.6 - 14.0	%
RED CELL DISTRIBUTION WIDTH (RDW) METHOD: CALCULATED PARAMETER	14.5	nigii	11.6 - 14.0	70
MENTZER INDEX	14.9			
MEAN PLATELET VOLUME (MPV)	10.2		6.8 - 10.9	fL
METHOD: CALCULATED PARAMETER				
WBC DIFFERENTIAL COUNT				
NEUTROPHILS	52		40 - 80	%
METHOD : FLOW CYTOMETRY				
LYMPHOCYTES	33		20 - 40	%
METHOD: FLOW CYTOMETRY				88
MONOCYTES	8		2 - 10	%
METHOD: FLOW CYTOMETRY				= 30
EOSINOPHILS	7	High	1 - 6	%
METHOD: FLOW CYTOMETRY				***
BASOPHILS	0		0 - 2	%
METHOD: FLOW CYTOMETRY			3 02	77 650
ABSOLUTE NEUTROPHIL COUNT	2.80		2.0 - 7.0	thou/µL
METHOD: CALCULATED PARAMETER			012 12 2	Theresover
ABSOLUTE LYMPHOCYTE COUNT	1.78		1.0 - 3.0	thou/µL
METHOD: CALCULATED PARAMETER	12 12		00.40	than ful
ABSOLUTE MONOCYTE COUNT	0.43		0.2 - 1.0	thou/µL
METHOD: CALCULATED PARAMETER			0.02 0.50	thou/µL
ABSOLUTE EOSINOPHIL COUNT	0.38		0.02 - 0.50	ιπου/με
METHOD : CALCULATED PARAMETER	•	Law	0.02 0.10	thou/µL
ABSOLUTE BASOPHIL COUNT	0	LOW	0.02 - 0.10	τιου/ με
METHOD: CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.5			

Interpretation(s)

METHOD: CALCULATED PARAMETER

Interpretation(s)

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD-TEST DESCRIPTION:Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

TEST INTERPRETATION

Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.

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ACCESSION NO:

33 Years AGE:

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CORP-OPD

BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Test Report Status

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Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm/hr(95 if anemic). ESR returns to normal 4th week post partum. **Decreased** in: Polycythermia vera, Sickle cell anemia

False elevated ESR: Increased fibrinogen, Drugs(Vitamin A, Dextran etc), Hypercholesterolemia
False Decreased: Poikilocytosis, (SickleCells, spherocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, salicylates)

REFERENCE :

1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition; 2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin; 3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th edition.

RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait

(<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.

WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.

(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504 This ratio element is a calculated parameter and out of NABL scope.

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE B

METHOD: TUBE AGGLUTINATION

RH TYPE

POSITIVE

METHOD: TUBE AGGLUTINATION

Interpretation(s)

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same.

The test is performed by both forward as well as reverse grouping methods.

BIO CHEMISTRY

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL

187

< 200 Desirable

mg/dL

METHOD: ENZYMATIC/COLORIMETRIC, CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE

TRIGLYCERIDES

146

< 150 Normal

>/= 240 High

mg/dL

150 - 199 Borderline High 200 - 499 High >/=500 Very High

200 - 239 Borderline High

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10, NAVI MUMBAI, 400703

MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,



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Patient Ref. No. 22000000811195







PATIENT NAME: MR. MR. GOPAL KRUSHNA BEHERA

PATIENT ID : FH.12143351

CLIENT PATIENT ID: UID:12143351

ACCESSION NO: 0022VK005762 AGE: 33 Years

SEX: Male

ABHA NO:

26/11/2022 12:44:57

RECEIVED: 26/11/2022 08:26:28

REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143351 REQNO-1325706

DRAWN: 26/11/2022 08:22:00

CORP-OPD

BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Test Report Status <u>Final</u>	Results		Biological Reference Inte	rval
METHOD: ENZYMATIC ASSAY				
HDL CHOLESTEROL	4.0			
	16	Low	< 40 Low	mg/dL
METHOD : DIRECT MEASURE - PEG	fi .		>/=60 High	
LDL CHOLESTEROL, DIRECT	150	High	< 100 Optimal	en e / d1
e g			100 - 129 Near or above opt 130 - 159 Borderline High 160 - 189 High	mg/dL imal
METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETRE	ATMENT		>/= 190 Very High	
NON HDL CHOLESTEROL METHOD: CALCULATED PARAMETER	171	High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
CHOL/HDL RATIO				
METHOD : CALCULATED PARAMETER	11.7		3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
DL/HDL RATIO	(24), 21			
	9.4		0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate >6.0 High Risk	: Risk
METHOD : CALCULATED PARAMETER	9		- 0.0 High Risk	
ERY LOW DENSITY LIPOPROTEIN	29.2		= 30.0</td <td>mg/dL</td>	mg/dL
METHOD: CALCULATED PARAMETER				9/ 42
VER FUNCTION PROFILE, SERUM				
ILIRUBIN, TOTAL	0.84		0.2 - 1.0	
METHOD : JENDRASSIK AND GROFF			0.2 - 1.0	mg/dL
LIRUBIN, DIRECT	0.18	16	0.0 - 0.2	10/035
METHOD : JENDRASSIK AND GROFF		-	U.Z	mg/dL
LIRUBIN, INDIRECT	0.66	1	0.1 - 1.0	
METHOD: CALCULATED PARAMETER		22	the said	mg/dL
TAL PROTEIN 1ETHOD: BIURET	8.4	High (5.4 - 8.2	g/dL
BUMIN	4.1	٠, ـ	24 50	
METHOD : BCP DYE BINDING	****	3	3.4 - 5.0	g/dL
OBULIN 1ETHOD : CALCULATED PARAMETER	4.3	High 2	2.0 - 4.1	g/dL
CONTRACTOR OF THE PROPERTY OF				100 Dec=1

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SECTOR 10, NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,



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Page 7 Of 10 Patient Ref. No. 22000000811195







PATIENT NAME: MR. MR.GOPAL KRUSHNA BEHERA

PATIENT ID:

FH.12143351

CLIENT PATIENT ID: UID:12143351

ACCESSION NO:

0022VK005762 AGE :

33 Years

SEX: Male

ABHA NO :

DRAWN: 26/11/2022 08:22:00

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REPORTED:

26/11/2022 12:44:57

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143351 REQNO-1325706

CORP-OPD

BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Test Report Status Fi	nal	Results		Dialogical D. C.	
	AARA	Results		Biological Reference In	iterval
ALBUMIN/GLOBULIN RATIO METHOD: CALCULATED PARAMETI		1.0		1.0 - 2.1	RATIO
ASPARTATE AMINOTRANSF METHOD: UV WITH P5P	ERASE (AST/SGOT)	36		15 - 37	U/L
ALANINE AMINOTRANSFERA	ASE (ALT/SGPT)	76	High	< 45.0	U/L
ALKALINE PHOSPHATASE METHOD: PNPP-ANP		122	High	30 - 120	U/L
GAMMA GLUTAMYL TRANSF METHOD : GAMMA GLUTAMYLCARB		57		15 - 85	U/L
LACTATE DEHYDROGENASE METHOD: LACTATE -PYRUVATE		253	High	100 - 190	U/L
GLUCOSE FASTING, FLUO FBS (FASTING BLOOD SUGA METHOD: HEXOKINASE		101	High	74 - 99	mg/dL
GLYCOSYLATED HEMOGLOWHOLE BLOOD HBA1C METHOD: HB VARIANT (HPLC)	, co	5.4		Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
ESTIMATED AVERAGE GLUCO METHOD: CALCULATED PARAMETER		108.3		< 116.0	mg/dL

Interpretation(s)
LIPID PROFILE, SERUM-Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disease This test can help determine your risk of the build up of plaques in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). High cholesterol levels usually don to be usually do

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn"""t need into triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other disorders. In conjunction with high density lipoprotein and total serum cholesterol, a triglyceride determination provides valuable information for the assessment of coronary heart disease risk. It is done in fasting state.

High-density lipoprotein (HDL) cholesterol. This is sometimes called the ""good"" cholesterol because it helps carry away LDL cholesterol, thus keeping arteries open and blood flowing more freely. HDL cholesterol is inversely related to the risk for cardiovascular disease. It increases following regular exercise, moderate alcohol consumption and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigarette smoking and diabetes mellitus.

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Page 8 Of 10



Patient Ref. No. 22000000811195







PATIENT NAME: MR. MR.GOPAL KRUSHNA BEHERA

PATIENT ID:

FH.12143351

CLIENT PATIENT ID: UID:12143351

ACCESSION NO:

0022VK005762

AGE: 33 Years SEX: Male

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REPORTED:

26/11/2022 12:44:57

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12143351 REQNO-1325706

CORP-OPD BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Test Report Status

Final

Results

Biological Reference Interval

SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease. Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment

Non HDL Cholesterol - Adult treatment panel ATP III suggested the addition of Non-HDL Cholesterol as an indicator of all atherogenic lipoproteins (mainly LDL and VLDL).

NICE guidelines recommend Non-HDL Cholesterol measurement before initiating lipid lowering therapy. It has also been shown to be a better marker of risk in both primary

Results of Lipids should always be interpreted in conjunction with the patient's medical history, clinical presentation and other findings.

NON FASTING LIPID PROFILE includes Total Cholesterol, HDL Cholesterol and calculated non-HDL Cholesterol. It does not include triglycerides and may be best used in patients for whom fasting is difficult. LIVER FUNCTION PROFILE, SERUM-

LIVER FUNCTION PROFILE

EIVER FUNCTION PROFILE
Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give
yellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg,
obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated
(indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when
here is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin
here is some kind of blockage of the bile ducts and all the bile ducts in the bile ducts. Increased unconjugated (indirect) bilirubin
here is some kind of blockage of the bile ducts and all the bile ducts are necessary by the bile ducts and the bile ducts are necessary by the bile ducts are necessary by the bile ducts of the enzyme that

AST is an enzyme found in various and the bile ducts.

attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity.ALT test measures the amount of this enzyme in the blood.ALT is found mainly in the liver, but also in smaller amounts in the kidneys, heart, muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of hepatitis obstruction of bile ducts cirrhosis.

hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilson's disease. GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc. Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease. Lower-than-normal levels may be due to: serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Jos blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular fermeability or decreased lymphatic clearance, malnutrition and wasting etc GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and sothat no glucose is excreted in the Increased in Diabetes mellitus, Cushing's syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids,phenytoin, estrogen, thiazides.

Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortical insufficiency, hypopituitarism, diffuse liver disease, malignancy (adrenocortical, stomach, fibrosarcoma), infant of a diabetic mother, enzyme deficiency diseases(e.g., galactosemia), Drugs- insulin, ethanol, propranolol; sulfonylureas, tolbutamide, and other oral hypoglycemic agents.

Hypoglycemia is defined as a glucoseof < 50 mg/dL in men and < 40 mg/dL in women.

Hypoglycemia is defined as a glucose of < 50 mg/dL in men and < 40 mg/dL in women.

While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thus, eligible of the strength of t

- Evaluating the long-term control of blood glucose concentrations in diabetic patients.
 Diagnosing diabetes.
- 3.Identifying patients at increased risk for diabetes (prediabetes).

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Page 9 Of 10



Patient Ref. No. 22000000811195







PATIENT NAME: MR. MR.GOPAL KRUSHNA BEHERA

PATIENT ID:

FH.12143351

CLIENT PATIENT ID: UID:12143351

ACCESSION NO:

0022VK005762 AGE:

33 Years

RECEIVED: 26/11/2022 08:26:28

SEX: Male

ABHA NO:

REPORTED:

26/11/2022 12:44:57

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143351 REONO-1325706

DRAWN: 26/11/2022 08:22:00

CORP-OPD

BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Test Report Status

Final

Results

Biological Reference Interval

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

1.eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.

2. eAG gives an evaluation of blood glucose levels for the last couple of months.

3. eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7

HbA1c Estimation can get affected due to :

HbA1c Estimation can get affected due to:

I.Shortened Erythrocyte survival: Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.

III.Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin.

III.Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiates addiction are reported to interfere with some assay methods, falsely increasing results.

IV.Interference of hemoglobinopathies in HbA1c estimation is seen in a. Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.

b.Heterozygous state detected (D10 is corrected for HbS & HbC trait.)

c.HbF > 25% on alternate paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

End Of Report

Please visit www.srlworld.com for related Test Information for this accession

Dr.Akta Dubev

Counsultant Pathologist

Dr. Rekha Nair, MD

Microbiologist

SRL Ltd HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10, NAVI MUMBAI, 400703

MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322,

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Page 10 Of 10 Patient Ref. No. 22000000811195

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PATIENT NAME: MR. MR. GOPAL KRUSHNA BEHERA

FH.12143351 PATIENT ID:

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ACCESSION NO:

0022VK005762 AGE: 33 Years

SEX: Male

ABHA NO:

DRAWN: 26/11/2022 08:22:00

RECEIVED: 26/11/2022 08:26:28

REPORTED:

26/11/2022 16:29:08

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143351 REQNO-1325706 CORP-OPD

BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Biological Reference Interval Units Results **Test Report Status Final**

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3

126.1

80 - 200

ng/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

5.1 - 14.1

µg/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

TSH (ULTRASENSITIVE) METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

0.270 - 4.200 2.710

µIU/mL

Interpretation(s)

BHOOMI TOWER, 1ST FLOOR, HALL NO.1, PLOT NO.28 SECTOR 4, KHARGHAR NAVI MUMBAI, 410210 MAHARASHTRA, INDIA Tel: 9111591115,







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PATIENT NAME: MR. MR.GOPAL KRUSHNA BEHERA

PATIENT ID:

FH.12143351

CLIENT PATIENT ID: UID:12143351

ACCESSION NO:

0022VK005762

33 Years AGF :

SEX: Male

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26/11/2022 16:29:08

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143351 REQNO-1325706

CORP-OPD

BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Test Report Status

Final

Results

Biological Reference Interval

Units

SPECIALISED CHEMISTRY - TUMOR MARKER

PROSTATE SPECIFIC ANTIGEN, SERUM

PROSTATE SPECIFIC ANTIGEN

0.898

< 1.4

ng/mL

METHOD: ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Interpretation(s)

PROSTATE SPECIFIC ANTIGEN, SERUM-- PSA is detected in the male patients with normal, benign hyperplastic and malignant prostate tissue and in patients with prostatitis. - PSA is not detected (or detected at very low levels) in the patients without prostate tissue (because of radical prostatectomy or cystoprostatectomy) and also in the

female patient.
- It a suitable marker for monitoring of patients with Prostate Cancer and it is better to be used in conjunction with other diagnostic procedures

Serial PSA levels can help determine the success of prostatectomy and the need for further treatment, such as radiation, endocrine or chemotherapy and useful in detecting residual disease and early recurrence of tumor.
 Elevated levels of PSA can be also observed in the patients with non-malignant diseases like Prostatitis and Benign Prostatic Hyperplasia.

- Specimens for total PSA assay should be obtained before biopsy, prostatectomy or prostatic massage, since manipulation of the prostate gland may lead to elevated PSA (false positive) levels persisting up to 3 weeks.

- As per American urological guidelines, PSA screening is recommended for early detection of Prostate cancer above the age of 40 years. Following Age specific reference range can be used as a guide lines-

Age of male Reference range (ng/ml)

40-49 years 50-59 years 0-2.5

60-69 years 70-79 years 0-6.5

(* conventional reference level (< 4 ng/ml) is already mentioned in report, which covers all agegroup with 95% prediction interval)

References- Teitz ,textbook of clinical chemiistry, 4th edition) 2.Wallach's Interpretation of Diagnostic Tests

End Of Report Please visit www.srlworld.com for related Test Information for this accession

Dr. Swapnil Sirmukaddam

Bermhadlam

Consultant Pathologist

BHOOMI TOWER, 1ST FLOOR, HALL NO.1, PLOT NO.28 SECTOR

4, KHARGHAR

NAVI MUMBAI, 410210 MAHARASHTRA, INDIA

Tel: 9111591115,



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PATIENT NAME: MR. MR.GOPAL KRUSHNA BEHERA

PATIENT ID:

FH.12143351

CLIENT PATIENT ID: UID:12143351

ACCESSION NO:

0022VK005860

33 Years AGE:

SEX: Male

ABHA NO: REPORTED:

26/11/2022 13:39:23

CLIENT NAME: FORTIS VASHI-CHC -SPLZD

DRAWN: 26/11/2022 11:44:00

RECEIVED: 26/11/2022 11:51:35

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12143351 REQNO-1325706

CORP-OPD

BILLNO-1501220PCR059767 BILLNO-1501220PCR059767

Test Report Status

Final

Results

Biological Reference Interval

Units

BIO CHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

104

70 - 139

mq/dL

METHOD: HEXOKINASE

Interpretation(s)
GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc. Additional test HbA1c

End Of Report

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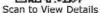
Dr.Akta Dubey

Counsultant Pathologist

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33 Years	rs	0101				2)
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QRS	34			- NORMAL ECG	ر پر					
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Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703. Board Line: 022 - 39199222 | Fax: 022 - 39133220

Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D





DEPARTMENT OF NIC

Date: 26/Nov/2022

Name: Mr. Gopal Krushna Behera

Age | Sex: 33 YEAR(S) | Male Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12143351 | 59215/22/1501 Order No | Order Date: 1501/PN/OP/2211/125777 | 26-Nov-2022 Admitted On | Reporting Date : 26-Nov-2022 14:30:49

Order Doctor Name: Dr.SELF.

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- · No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- · No left ventricle diastolic dysfunction.
- · No left ventricle Hypertrophy. No left ventricle dilatation.
- · Structurally normal valves.
- · No mitral regurgitation.
- · No aortic regurgitation. No aortic stenosis.
- · No tricuspid regurgitation. No pulmonary hypertension.
- · Intact IAS and IVS.
- · No left ventricle clot/vegetation/pericardial effusion.
- · Normal right atrium and right ventricle dimensions.
- · Normal left atrium and left ventricle dimension.
- · Normal right ventricle systolic function. No hepatic congestion.

M-MODE MEASUREMENTS:

LA	31	mm
AO Root	24	mm
AO CUSP SEP	18	mm
LVID (s)	21	mm
LVID (d)	37	mm
IVS (d)	10	mm
LVPW (d)	10	mm
RVID (d)	26	mm
RA	22	mm
LVEF	60	%

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D





DEPARTMENT OF NIC

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Name: Mr. Gopal Krushna Behera

Age | Sex: 33 YEAR(S) | Male

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Bed Name:

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Order Doctor Name: Dr.SELF.

DOPPLER STUDY:

E WAVE VELOCITY: 0.8 m/sec. A WAVE VELOCITY: 0.5 m/sec E/A RATIO: 1.6, E/E'= 8

		MEAN (mmHg)	GRADE OF REGURGITATION
MITRAL VALVE	N		Nil
AORTIC VALVE	07		Nil
TRICUSPID VALVE	N		Nil
PULMONARY VALVE	05		Nil

Final Impression:

Normal 2 Dimensional and colour doppler echocardiography study.

DR. PRASHANT PAWAR

DNB (MED), DNB (CARDIOLOGY)

Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

Board Line: 022 - 39199222 | Fax: 022 - 39133220 Emergency: 022 - 39199100 | Ambulance: 1255

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www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG PAN NO: AABCH5894D





DEPARTMENT OF RADIOLOGY

Date: 26/Nov/2022

Name: Mr. Gopal Krushna Behera

Age | Sex: 33 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

UIIID | Episode No : 12143351 | 59215/22/1501

Order No | Order Date: 1501/PN/OP/2211/125777 | 26-Nov-2022

Admitted On | Reporting Date: 26-Nov-2022 11:20:30

Order Doctor Name: Dr.SELF.

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

The cardiac shadow appears within normal limits.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax are unremarkable.

DR. CHETAN KHADKE

M.D. (Radiologist)

miranangani Healthcare PVt. Ltg.

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Order No | Order Date: 1501/PN/OP/2211/125777 | 26-Nov-2022

Admitted On | Reporting Date: 26-Nov-2022 10:20:29

Order Doctor Name : Dr.SELF .

US-WHOLE ABDOMEN

Suboptimal scan due to gaseous abdominal distension.

LIVER is normal in size (12.2 cm) and shows raised echogenicity. Intrahepatic portal and biliary systems are normal. No focal lesion is seen in liver. Portal vein appears normal.

GALL BLADDER is physiologically distended. Gall bladder reveals normal wall thickness. No evidence of calculi in gall bladder. No evidence of pericholecystic collection.

SPLEEN is normal in size (10.6 cm) and echogenicity.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No evidence of calculi/hydronephrosis.

Right kidney measures 10.3 x 5.0 cm.

Left kidney measures 10.7 x 4.8 cm.

PANCREAS: Head and body of pancreas appear unremarkable. Rest of the pancreas is obscured.

URINARY BLADDER is normal in capacity and contour. Bladder wall is normal in thickness. No evidence of intravesical mass/calculi.

PROSTATE is normal in size & echogenicity. It measures ~ 20.6 cc in volume.

No evidence of ascites.

IMPRESSION:

· Fatty infiltration of liver.

DR. YOGESH PATHADE (MD Radio-diagnosis)