

BMI CHART

Hiranandani Fortis Hospital Mini Seashore Road, Sector 10 - A, Vashi, Navi Mumbai - 400 703.

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Email: vashi@vashihospital.com

Date: 0

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Name: Ma	r -]	1	6	en			Lo	16	es	1		_Ag	e:		yrs .			Sex:	M/	F	×			*
BP:			Heig	jht (d	cms)	·			n L	_ w	eigh	t(kg:	s):					ВМ	15	3				_
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WEIGHT lbs	100	105	100	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215
kgs	45.5	47.7	50.50	52.3	54.5	56.8	59.1	61.4	63.6	65.9	68.2	70.5	72.7	75.0	77.3	79.5	81.8	84.1	86.4	88.6	90.9	93.2	95.5	97.7
H iT in/cm		Und	lerwei	ght			Hea	lthy				Ove	rweigl	ht			Obe	50	Š.	132	Ext	reme	ly Ob	ese
5'0" - 152.4	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	.41	42
5'1" - 154.9	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	36	37	38	39	40
5'2" - 157.4	18	19	20	21	22	22	23	24	25	26	27	28	29	30	31	32	33	33	34	35	36	37	38	39
5'3" - 160.0	17	18	19	20	21	22	23	24	24	25	26	27	28	29	30	31	32	32	33	34	35	36	37	38
5'4" - 162.5	17	18	18	19	20 🖥	21	22	23	24	24	25	26	27	28	29	30	31	31	32	33	34	35	36	37
5'5" - 165.1	16	17	18	19	20	20	21	22	23	24	25	25	26	27	28	29	30	30	31	32	33	34	35	35
5'6" - 167.6	16	17	17	18	19	20 🚆	21	21	22	23	24	25	25	26	27	28	29	29	30	31	32	33	34	34
5'7" - 170.1	15	16	17	18	18	19	20	21	22	22	23	24	25	25	26	27	28	29	29	30	31	32	33	33
5'8" - 172.7	15	16	16	17	18	19	19	20	21	22	22	23	24	25	25	26	27	28	28	29	30	31	32	32
5'9" - 176.2	14	15	16	17	17	18	19	20	20	21	22	22	23	24	25	25	26	27	28	28	29	30	31	31
5'10" - 177.8	14	15	15	16	17	18	18	19	20	20	21	22	23	23	24	25	25	26	27	28	28	29	30	30
5'11" - 180.3	14	14	15	16	16	17	18	18	19	20	21	21	22	23	23	24	25	25	26	27	28	28	29	30
6'0" - 182.8	13	14	14	15	16	17	17	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27	28	29
6'1" - 185.4	13	13	14	15	15	16	17	17	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27	28.
6'2" - 187.9	12	13	14 .	14	15	16	16	17	18	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27
6. 190.5	12	13	13	14	15	15	16	16	17	18	18	19	20	20	21	21	22	23	23	24	25	25	26	26
6'4" - 193.0	12	12	13	14	14	15	15	16	17	17	18	18	19	20	20	21	22	22	23	23	24	25	25	26
Doctors Note	<u>es:</u>				e e			3			ě											4		
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(A 17 Fortis Network Hospital)

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

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

Board Line: 022 039199222 Fay: 022-39199220.

Emergency: 022 - 39199222 Fay: 022-39199200.

Emergency: 022 - 39199222 Fay: 022-39199300.

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Www.fortisheafthca

Opthal 14	Health Check-up				
	Opthal 14	Sex	Male Sex 45		
Name	Mr.Ansari Ahmed Igbal		12 /11/2	2022	
UHID	1211583	Doto	10 11 1 10		

Drug allergy: -> Not kown
Sys illness: -> No

Mini Sea Shore 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

www.fortishealthcare.com |

CIN: U85100MH2005PTC154823 GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A 1) Fortis Network Hospital)

UHID	12115823				
Name		Date	12/11/2	022	
OPD	Mr. Ansari Khurshid Ahmed Iqbal Dental 12	Sex	Male	Age	45
OID	Dental 12	Healtl	h Check-1		15

carries = 7 | missing - 16 Skoins to Calculus to Heatment

Adv. flling of Adv. Old prophylaxis Drug allergy: Sys illness:

Dilyle Kek

LABORATORY REPORT









PATIENT NAME: MR. MR.ANSARI KHURSHID AHMED IQBAL

FH.12115823

CLIENT PATIENT ID: UID:12115823

ACCESSION NO: 0022VK002636 AGE: 45 Years

SEX: Male

ABHA NO :

RECEIVED: 12/11/2022 09:31:58

REPORTED: 12/11/2022 15:37:03

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

Final

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12115823 REQNO-1319181

DRAWN: 12/11/2022 09:31:00

CORP-OPD

BILLNO-1501220PCR056867 BILLNO-1501220PCR056867

Test Report Status

Results

Biological Reference Interval

Units

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

121.5

80 - 200

ng/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

5.1 - 14.1

µg/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY TSH (ULTRASENSITIVE)

2.050

0.270 - 4.200

µIU/mL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY Interpretation(s)

BHOOMI TOWER, 1ST FLOOR, HALL NO.1, PLOT NO.28 SECTOR 4, KHARGHAR NAVI MUMBAI, 410210 MAHARASHTRA, INDIA Tel: 9111591115, CIN - U74899PB1995PLC045956



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SPECIALISED CHEMISTRY - TUMOR MARKER

PROSTATE SPECIFIC ANTIGEN, SERUM

PROSTATE SPECIFIC ANTIGEN

1.020

< 2.0

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. 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

- Specimens for total PSA assay should be obtained before biopsy, prostatectionly or prostatic massage, since manipulation of the prostate giand 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

Age of male Reference range (ng/ml)

40-49 years 0-2.5 50-59 years 0-3.5

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

Consultant Pathologist

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NAVI MUMBAI, 410210 MAHARASHTRA, INDIA

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CLIENT NAME : FORTIS VASHI-CHC -SPLZD

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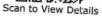
Test Report Status <u>Final</u>	Results	Biological Reference Inte	rval Units
KIDNEY PANEL - 1			
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN METHOD: UREASE - UV	8	6 - 20	mg/dL
CREATININE EGFR- EPI	90		
CREATININE METHOD: ALKALINE PICRATE KINETIC JAFFES	0.90	0.90 - 1.30	mg/dL
AGE	45		
GLOMERULAR FILTRATION RATE (MALE) METHOD: CALCULATED PARAMETER	107.34	Refer Interpretation Below	years mL/min/1.73n
BUN/CREAT RATIO			
BUN/CREAT RATIO METHOD: CALCULATED PARAMETER	8.89	5.00 - 15.00	
URIC ACID, SERUM			
URIC ACID			
METHOD : URICASE UV	6.0	3.5 - 7.2	mg/dL
TOTAL PROTEIN, SERUM			20 20 20 20 20 20 20 20 20 20 20 20 20 20
TOTAL PROTEIN	8.0		
METHOD: BIURET	0.0	6.4 - 8.2	g/dL
ALBUMIN, SERUM			
ALBUMIN	4.3		
METHOD: BCP DYE BINDING	4.3	3.4 - 5.0	g/dL
GLOBULIN			
GLOBULIN	3.7		
METHOD: CALCULATED PARAMETER	3.7	2.0 - 4.1	g/dL
LECTROLYTES (NA/K/CL), SERUM			
ODIUM, SERUM	138		
METHOD: ISE INDIRECT	130	136 - 145	mmol/L
OTASSIUM, SERUM	4.02	3.50 5.40	
METHOD: ISE INDIRECT		3.50 - 5.10	mmol/L
HLORIDE, SERUM METHOD: ISE INDIRECT	103	98 - 107	mmol/L
nterpretation(s)			

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Test Report Status

Final

Results

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Units

Interpretation(s)

BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)

CREATIVES CORE TO THE CORE OF THE PROTECT O

CREATININE EGFR- EPIGFR— 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 concentrations increase in 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 The CKD-EPI creatinine 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 was reported to perform better and with less bias than the MDRD Study equation, 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 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

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 ALBUMIN, SERUM-

Human 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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Test Report Status	Eine I			
Total Report Status	<u>Final</u>	Results	Biological Reference Interval	Units
,		7.4		36/32/1949

	2	Diological Referen	
	HAEMATOLOGY	·	
CBC-5, EDTA WHOLE BLOOD			
BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN (HB) METHOD: SPECTROPHOTOMETRY	16.1	13.0 - 17.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD: ELECTRICAL IMPEDANCE	5.48	4.5 - 5.5	mil/µL
WHITE BLOOD CELL (WBC) COUNT METHOD: DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM	7.28 (DHSS)CYTOMETRY	4.0 - 10.0	thou/µL
PLATELET COUNT METHOD: ELECTRICAL IMPEDANCE	261	150 - 410	thou/µL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV) METHOD: CALCULATED PARAMETER	47.6	40 - 50	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD: CALCULATED PARAMETER	86.8	83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD: CALCULATED PARAMETER	29.5	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC) METHOD: CALCULATED PARAMETER	33.9	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD: CALCULATED PARAMETER	14.6	High 11.6 - 14.0	%
MENTZER INDEX MEAN PLATELET VOLUME (MPV)	15.8		
METHOD : CALCULATED PARAMETER WBC DIFFERENTIAL COUNT	9.1	6.8 - 10.9	fL
NEUTROPHILS METHOD: FLOW CYTOMETRY	46	40 - 80	%
YMPHOCYTES METHOD: FLOW CYTOMETRY	35	20 - 40	. %
MONOCYTES METHOD: FLOW CYTOMETRY OSINOPHIA C	6	2 - 10	%
OSINOPHILS METHOD: FLOW CYTOMETRY	13	High 1 - 6	%

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Test Report Status <u>Final</u>	Results		Biological Referen	ce Interval Un
BASOPHILS METHOD: FLOW CYTOMETRY	0		0 - 2	%
ABSOLUTE NEUTROPHIL COUNT METHOD: CALCULATED PARAMETER	3.35		2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT METHOD: CALCULATED PARAMETER	2.55		1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT METHOD: CALCULATED PARAMETER	0.44		0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT METHOD: CALCULATED PARAMETER	0.95	High	0.02 - 0.50	thou/µL
ABSOLUTE BASOPHIL COUNT METHOD: CALCULATED PARAMETER	0	Low	0.02 - 0.10	thou/μL
NEUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD : CALCULATED PARAMETER	1.3			To Microsophia
MORPHOLOGY				
BC METHOD: MICROSCOPIC EXAMINATION	PREDOMINANTLY	NORMOCY	TIC NORMOCHROMIC	
VBC METHOD: MICROSCOPIC EXAMINATION	EOSINOPHILIA			
LATELETS METHOD: MICROSCOPIC EXAMINATION	ADEQUATE			

(ESR), WHOLE BLOOD

E.S.R

METHOD: WESTERGREN METHOD

03

0 - 14

mm at 1 hr

Interpretation(s)
RBC AND PLATELET INDICESRBC AND PLATELET INDICESMentzer 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
WBC DIFFERNITAL 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
Nen 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 <
(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
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

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Page 4 Of 10 Patient Ref. No. 2200000080806







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BILLNO-1501220PCR056867 BILLNO-1501220PCR056867

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Biological Reference Interval

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 anti-provide superior to ESR because it is more sensitive and reflects a more rapid change.

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

Estrogen medication, Aging.

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.

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,

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.

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

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

BIO CHEMISTRY

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL

189

< 200 Desirable 200 - 239 Borderline High

>/= 240 High

ma/dL

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

TRIGLYCERIDES

154

High < 150 Normal

mg/dL

150 - 199 Borderline High

200 - 499 High

>/=500 Very High

METHOD: ENZYMATIC ASSAY

HDL CHOLESTEROL

36

Low < 40 Low

mg/dL

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

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

Email: -



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Patient Ref. No. 2200000080806







PATIENT ID : FH.12115823

CLIENT PATIENT ID: UID:12115823

DRAWN: 12/11/2022 09:31:00

ACCESSION NO: 0022VK002636 AGE: 45 Years

RECEIVED: 12/11/2022 09:31:58

SEX: Male

ABHA NO:

REPORTED: 12/11/2022 12:50:58

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12115823 REQNO-1319181

CORP-OPD

BILLNO-1501220PCR056867 BILLNO-1501220PCR056867

Test Report Status <u>Final</u>	Results		Biological Reference Inter	val
METHOD : DIRECT MEASURE - PEG	*		>/=60 High	
LDL CHOLESTEROL, DIRECT	117		< 100 Optimal 100 - 129 Near or above opti 130 - 159 Borderline High 160 - 189 High	mg/dL mal
METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETREATME	-NT		>/= 190 Very High	
NON HDL CHOLESTEROL	153	High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219	mg/dL
METHOD: CALCULATED PARAMETER			Very high: $>$ or $=$ 220	
CHOL/HDL RATIO	5.3	High	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk	
METHOD: CALCULATED PARAMETER			> 11.0 High Risk	
. LDL/HDL RATIO	3.3	High	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate >6.0 High Risk	Risk
METHOD: CALCULATED PARAMETER			- 0.0 High Risk	
VERY LOW DENSITY LIPOPROTEIN METHOD: CALCULATED PARAMETER	30.8	High	= 30.0</td <td>mg/dL</td>	mg/dL
LIVER FUNCTION PROFILE, SERUM		ž		
BILIRUBIN, TOTAL METHOD: JENDRASSIK AND GROFF	0.70		0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT METHOD: JENDRASSIK AND GROFF	0.11		0.0 - 0.2	mg/dL
BILIRUBIN, INDIRECT METHOD: CALCULATED PARAMETER	0.59		0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD: BIURET	8.0		6.4 - 8.2	g/dL
ALBUMIN METHOD: BCP DYE BINDING	4.3		3.4 - 5.0	g/dL
GLOBULIN METHOD: CALCULATED PARAMETER	3.7		2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO METHOD: CALCULATED PARAMETER	1.2	;	1.0 - 2.1	RATIO
CD1 T. I	7.1			

SRL Ltd

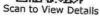
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SECTOR 10, NAVI MUMBAI, 400703

MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

Email: -







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PATIENT ID:

FH.12115823

CLIENT PATIENT ID: UID:12115823

ACCESSION NO:

0022VK002636

AGE: 45 Years

SEX: Male

RECEIVED: 12/11/2022 09:31:58

ABHA NO:

DRAWN: 12/11/2022 09:31:00

REPORTED:

12/11/2022 12:50:58

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12115823 REQNO-1319181 CORP-OPD

BILLNO-1501220PCR056867 BILLNO-1501220PCR056867

BILLNO-150122OPCR056867			
Test Report Status <u>Final</u>	Results	Biological Reference Interv	/al
ASPARTATE AMINOTRANSFERASE (AST/SGOT) METHOD: UV WITH PSP	25	15 - 37	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD: UV WITH PSP	40	< 45.0	U/L
ALKALINE PHOSPHATASE METHOD: PNPP-ANP	113	30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD: GAMMA GLUTAMYLCARBOXY 4NITROANILIDE	43	15 - 85	U/L
LACTATE DEHYDROGENASE METHOD: LACTATE -PYRUVATE	181	100 - 190	U/L
GLUCOSE FASTING, FLUORIDE PLASMA FBS (FASTING BLOOD SUGAR) METHOD: HEXOKINASE	90	74 - 99	mg/dL
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD . HBA1C METHOD: HB VARIANT (HPLC)	5.3	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
ESTIMATED AVERAGE GLUCOSE(EAG) METHOD: CALCULATED PARAMETER	. 105.4	< 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 diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.

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 diseases with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other 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.

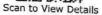
SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease.

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

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

Email: -







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PATIENT ID: FH.12115823

CLIENT PATIENT ID: UID:12115823

ACCESSION NO :

AGE : 45 Years SEX: Male

ABHA NO:

DRAWN: 12/11/2022 09:31:00

0022VK002636

RECEIVED: 12/11/2022 09:31:58

REPORTED:

12/11/2022 12:50:58

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12115823 REQNO-1319181

CORP-OPD

BILLNO-1501220PCR056867 BILLNO-1501220PCR056867

Test Report Status

Final

Results

Biological Reference Interval

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 accordingly. Reducing LDL levels will reduce the risk of CVD and MI.

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

Recommendations:

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

LIVER FUNCTION PROFILE, SERUM-LIVER FUNCTION PROFILE

LIVER 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
there 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
attaches sugar molecules to bilirubin.

ST is an entryme found it residents.

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. AL' hepatocellular injury, to determine liver health. AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic

hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic 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, 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, bilary 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-norma 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: (hypoalbuminemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. Human 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.

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.

NOTE:
Hypoglycemia is defined as a glucoseof < 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, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.
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 GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-Used For:

- 1.Evaluating the long-term control of blood glucose concentrations in diabetic patients.
- 2.Diagnosing diabetes.

3.Identifying patients at increased risk for diabetes (prediabetes).

The ADA recommends measurement of HbAIc (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 client an evaluation of blood clients for the last control has remained continuously within the target range.

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

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CIN - U74899PB1995PLC045956

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Patient Ref. No. 2200000080806







PATIENT ID:

FH.12115823

CLIENT PATIENT ID: UID:12115823

ACCESSION NO :

0022VK002636

AGE: 45 Years

ABHA NO :

DRAWN: 12/11/2022 09:31:00

RECEIVED: 12/11/2022 09:31:58

REPORTED:

12/11/2022 12:50:58

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12115823 REQNO-1319181

CORP-OPD

BILLNO-1501220PCR056867 BILLNO-1501220PCR056867

Test Report Status

Einal

Results

Biological Reference Interval

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.Iron deficiency anemia is reported to increase 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 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.

CLINICAL PATH

URINALYSIS

PHYSICAL EXAMINATION, URINE

COLOR

PALE YELLOW

METHOD: PHYSICAL

APPEARANCE

CLEAR

METHOD: VISUAL

CHEMICAL EXAMINATION, URINE

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD SPECIFIC GRAVITY

1.020

1.003 - 1.035

METHOD: REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)

NOT DETECTED

NOT DETECTED

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

GLUCOSE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD

KETONES

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

NOT DETECTED

NOT DETECTED METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

NOT DETECTED

BILIRUBIN

METHOD: REFLECTANCE SPECTROPHOTOMETRY, DIAZOTIZATION- COUPLING OF BILIRUBIN WITH DIAZOTIZED SALT

NOT DETECTED

UROBILINOGEN

NORMAL

NORMAL

NITRITE

METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION)

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE LEUKOCYTE ESTERASE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

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NAVI MUMBAI, 400703

MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956 Email: -



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PATIENT ID:

FH.12115823

CLIENT PATIENT ID: UID:12115823

ACCESSION NO: 0022VK002636 AGE: 45 Years

SEX: Male

ABHA NO:

DRAWN: 12/11/2022 09:31:00

RECEIVED: 12/11/2022 09:31:58

REPORTED:

12/11/2022 12:50:58

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12115823 REQNO-1319181

CORP-OPD

BILLNO-1501220PCR056867 BILLNO-1501220PCR056867

Test Report Status <u>Final</u>	Results	Biological Reference	Interval
MICROSCOPIC EXAMINATION, URINE			
RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF
METHOD: MICROSCOPIC EXAMINATION		3.3.123.25	7000
PUS CELL (WBC'S)	0-1	0-5	/HPF
, METHOD : MICROSCOPIC EXAMINATION			71111
EPITHELIAL CELLS	2-3	0-5	/HPF
METHOD: MICROSCOPIC EXAMINATION			71111
CASTS	NOT DETECTED		
METHOD: MICROSCOPIC EXAMINATION	K ^R		
CRYSTALS	NOT DETECTED		
METHOD: MICROSCOPIC EXAMINATION			
BACTERIA	NOT DETECTED	NOT DETECTED	
METHOD: MICROSCOPIC EXAMINATION			
YEAST	NOT DETECTED	NOT DETECTED	
METHOD: MICROSCOPIC EXAMINATION		The second of th	
REMARKS	URINARY MICROSCO CENTRIFUGED SEDIN	PIC EXAMINATION DONE ON U	RINARY
Interpretation(s)	OCED DEDI	TELY I	

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

Dr. Rekha Nair, MD

Microbiologist

Dr.Akta Dubey

Counsultant Pathologist

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Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

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LABORATORY REPORT







PATIENT NAME: MR. ANSARI KHURSHID AHMED IQBAL

PATIENT ID: FH.12115823 CLIENT PATIENT ID: UID:12115823

ACCESSION NO:

45 Years AGE:

SEX: Male

ABHA NO:

RECEIVED: 12/11/2022 12:48:55

REPORTED:

12/11/2022 17:07:33

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

0022VK002718

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12115823 REQNO-1319181

DRAWN: 12/11/2022 12:48:00

CORP-OPD

BILLNO-1501220PCR056867 BILLNO-1501220PCR056867

Test Report Status

Final

Results

Biological Reference Interval

Units

BIO CHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

65

Low 70 - 139

mg/dL

METHOD: HEXOKINASE

Comments

Values rechecked.

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

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

Dr.Akta Dubey

Counsultant Pathologist

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322, CIN - U74899PB1995PLC045956

Email: -



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100B

F 50~ 0.50-100 HZ W

Chest: 10.0 mm/mV

Limb: 10 mm/mV

Speed: 25 mm/sec

Device:

II

Hiranandani Healthcare Pvt. Ltd.

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: 12/Nov/2022

Name: Mr. Ansari Khurshid Ahmed Iqbal

Age | Sex: 45 YEAR(S) | Male

Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12115823 | 56314/22/1501

Order No | Order Date: 1501/PN/OP/2211/119654 | 12-Nov-2022

Admitted On | Reporting Date: 12-Nov-2022 16:29:49

Order Doctor Name: Dr.SELF.

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- · Bicuspid Aortic Valve.
 - Commissures at 12 and 6 o clock.
- Moderate aortic valve stenosis.
- Trivial aortic regurgitation.
 - Peak / mean pressure gradient = 45 / 30 mm Hg. Aortic valve area by continuity equation = 1.0 cm2
- Trivial mitral regurgitation. No mitral stenosis.
- No tricuspid regurgitation. No pulmonary arterial hypertension.
- Mild concentric left ventricle hypertrophy.
- No left ventricle regional wall motion abnormality.
- Normal left ventricle systolic function. LVEF = 60%.
- No e/o left ventricle diastolic dysfunction. No e/o raised LVEDP.
- Intact IAS and IVS.
- No e/o coarctation of aorta.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimensions.
- Normal right ventricle systolic function. No hepatic congestion.

M-MODE MEASUREMENTS:

34	mm		
28	mm		
19	mm		
33	mm		
44	mm		
12	mm		
	28		

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

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

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





DEPARTMENT OF NIC

Date: 12/Nov/2022

Name: Mr. Ansari Khurshid Ahmed Iqbal

Age | Sex: 45 YEAR(S) | Male

Order Station : FO-OPD Bed Name : UHID | Episode No : 12115823 | 56314/22/1501

Order No | Order Date: 1501/PN/OP/2211/119654 | 12-Nov-2022

Admitted On | Reporting Date : 12-Nov-2022 16:29:49 Order Doctor Name : Dr.SELF.

LVPW (d)	12	mm
RVID (d)	29	mm
RA	28	mm
LVEF	60	%

DOPPLER STUDY:

E WAVE VELOCITY: 0.9 m/sec. A WAVE VELOCITY:0.8 m/sec

E/A RATIO: 1.9

		MEAN (mmHg)	GRADE OF REGURGITATION
MITRAL VALVE	N		Trivial
AORTIC VALVE	45	30	Trivial
TRICUSPID VALVE	N		Nil
PULMONARY VALVE	2.0		Nil

Final Impression:

- · Bicuspid Aortic Valve .
- · Moderate AS. Trivial AR
- · Mild LVH. Trivial MR.
- · Normal LV and RV systolic function .

DR. PRASHANT PAWAR, DNB (MED),DNB (CARDIOLOGY)

.viiii зеа эпоге коаd, 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

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CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG

PAN NO: AABCH5894D





(For Billing/Reports & Discharge Summary only)

DEPARTMENT OF RADIOLOGY

Date: 12/Nov/2022

Name: Mr. Ansari Khurshid Ahmed Iqbal

Age | Sex: 45 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12115823 | 56314/22/1501

Order No | Order Date: 1501/PN/OP/2211/119654 | 12-Nov-2022 Admitted On | Reporting Date: 12-Nov-2022 13:44:52

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 is unremarkable.

DR. YOGINI SHAH

Tishah

DMRD., DNB. (Radiologist)

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

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





DEPARTMENT OF RADIOLOGY

Date: 12/Nov/2022

Name: Mr. Ansari Khurshid Ahmed Iqbal

Age | Sex: 45 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12115823 | 56314/22/1501 Order No | Order Date: 1501/PN/OP/2211/119654 | 12-Nov-2022

Admitted On | Reporting Date: 12-Nov-2022 16:11:49

Order Doctor Name : Dr.SELF .

US-WHOLE ABDOMEN

LIVER is normal in size (14.3 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. CBD appears normal in caliber.

SPLEEN is normal in size and echogenicity.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No evidence of calculi/hydronephrosis. Right kidney measures 9.0 x 5.8 cm.

Left kidney measures 9.5 x 4.9 cm.

PANCREAS is obscured due to bowel gas.

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 ~ 10 cc in volume.

No evidence of ascites.

IMPRESSION:

· Fatty infiltration of liver.

DR. YOGESH PATHADE (MD Radio-diagnosis)