

# **BMI CHART**

Hiranandani Fortis Hospital Mini Seashore Road, Sector 10 - A, Vashi, Navi Mumbai - 400 703. Tel.: +91-22-3919 9222

Fax: +91-22-3919 9220/21

Email: vashi@vashihospital.com

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Name: M&		Ru	<i>fei</i>	3h	*	M	OY	e				Ag	ge:	35	yrs			Sex	(M)	F	제1 된			
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				9	ş	9		5 2 5									7		K					_
WEIGHT lbs	10	0 10	5 100	115	5 12	0 125	5 130	135	5 140	145	150	155	160	165	170	175	180	185	100	105	200	205	240	
kgs	45.	5 47.	7 50.5	0 52.3	3 54.	5 56.8	59.	1 61.4	4 63.6	65.9	68.2	2 70.5	72.7	75.0	77.3	79.5	81.8	84.1	86.4	88.6	90 9	93.2	210	215
HEIGHT in/cm		Un	derwe	eight			He		·			-	erweig			_	Obe					remel		
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		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	-		31
5'10" - 177,8	14	15	15	16	17	18	-		20			22	-			25	25	26	27	28	28			30
5'11" - 180.3	14	14	15	16	16	17	18	18	19					100		24		25	26	27	28			30
6'0" - 182.8	13	14	14	15	16	17	17	18	19	A STATE OF THE PARTY.	-		A		23	Sec. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10		100	25		27			29
6'1" - 185.4	13	13	14	15	15	16	17	17	18	25000		20			22						26			28
6'2" - 187.9	12	13	14	14	15	16	16	17	18	18	19	19			21					1 17				27
6'3" - 190.5	12	13	13	14	15	15	16	16	17	18	18				21									26
6'4" - 193.0	12	12	13	14	14	15	15	16	17	17	18				20						24			26
Doctors Note	es:					12			8		÷								,	10				
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Signature

Hiranandani Healthcare Pvt. Ltd.

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 12 Fortis Network Hospital)

	T	Date	25/02/2	023	
UHID	12316598	Sex	Male	Age	35
Name	Mr. Rupesh Dilip More	DUR	1 -		
OPD	Opthal 14				

MG. D.M (Jim 3-442) PG -0.50 | -0.78 x 90° 6 | 6.

G Phol -0.78 x 90° 6 | 6.

No. 19 PRO N6. Hiranandani Healthcare Pvt. Ltd.

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(A 1) Fortis Network Hospitals

UHID	12316598	Date	25/02/20	023	
Name	Mr. Rupesh Dilip More	Sex	Male	Age	35
OPD	Dental 12				

Drug allergy: Sys illness:

Impacted & carious Adri Implant Adv. Extrator Adv. Elling -162 Adv. orel prophlein







Cert. No. MC-2984

**CLIENT CODE:** C000045507 CLIENT'S NAME AND ADDRESS:

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI.

MUMBAI 440001 MAHARASHTRA INDIA

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

PATIENT NAME: MR.RUPESH DILIP MORE

PATIENT ID: FH.12316598

ACCESSION NO: 0022WB004959 AGE: 35 Years

RECEIVED: 25/02/2023 10:45:45

SEX: Male

SRL Ltd

ABHA NO:

REPORTED:

25/02/2023 19:14:56

CLIENT PATIENT ID: UID:12316598

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

DRAWN: 25/02/2023 10:45:00

UID:12316598 REQNO-1377383

CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

**Test Report Status** 

**Final** 

Results

Biological Reference Interval Units

## SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3

115.00

80 - 200

ng/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

8.18

5.1 - 14.1

µg/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

TSH (ULTRASENSITIVE)

1.570

0.270 - 4.200

µIU/mL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY Interpretation(s)











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**Test Report Status** 

**Final** 

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Units

### SPECIALISED CHEMISTRY - TUMOR MARKER

### PROSTATE SPECIFIC ANTIGEN, SERUM

PROSTATE SPECIFIC ANTIGEN

1.630

High < 1.4

ng/mL

METHOD: ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

#### Comments

NOTE: PLEASE CORRELATE RESULTS WITH CLINICAL & THERAPEUTIC HISTORY.

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

- 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.

beteching residual disease and early recurrence of turnor.

- 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.

raise positive) levels persisting up to 5 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 0-2.5

50-59 years 0-3.5 60-69 years 0-4.5

70-79 years

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

References- Teitz ,textbook of clinical chemilistry, 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



Page 2 Of 2 Scan to View Report







Cert. No. MC-2275

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MUMBAI 440001 MAHARASHTRA INDIA

FORTIS HOSPITAL # VASHI,

SRL Ltd

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

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

PATIENT NAME: MR.RUPESH DILIP MORE

PATIENT ID:

FH.12316598

ACCESSION NO: 0022WB004959 AGE: 35 Years

SEX: Male ABHA NO:

DRAWN: 25/02/2023 10:45:00

RECEIVED: 25/02/2023 10:45:45

REPORTED:

25/02/2023 15:44:36

CLIENT PATIENT ID: UID:12316598

REFERRING DOCTOR: SELF

**CLINICAL INFORMATION:** 

UID:12316598 REQNO-1377383 CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

Test Report Status <u>Final</u>	Results		Biological Reference Inter	val Units
WTDNEY DANEL				
KIDNEY PANEL - 1				
BLOOD UREA NITROGEN (BUN), SERUM				
BLOOD UREA NITROGEN	14		6 - 20	mg/dL
METHOD : UREASE - UV				
CREATININE EGFR- EPI				
CREATININE	0.79	Low	0.90 - 1.30	mg/dL
METHOD : ALKALINE PICRATE KINETIC JAFFES				
AGE	35			years
GLOMERULAR FILTRATION RATE (MALE)	118.81		Refer Interpretation Below	mL/min/1.73m
METHOD: CALCULATED PARAMETER				
BUN/CREAT RATIO				
BUN/CREAT RATIO	17.72	High	5.00 - 15.00	
METHOD : CALCULATED PARAMETER				
URIC ACID, SERUM				
URIC ACID	3.3	Low	3.5 - 7.2	mg/dL
METHOD: URICASE UV				
TOTAL PROTEIN, SERUM				
TOTAL PROTEIN	7.7		6.4 - 8.2	g/dL
METHOD: BIURET				, <b>-</b> ,
ALBUMIN, SERUM				
ALBUMIN	4.1		3.4 - 5.0	g/dL
METHOD: BCP DYE BINDING				3/
GLOBULIN				
GLOBULIN	3.6		2.0 - 4.1	g/dL
METHOD: CALCULATED PARAMETER				9/
ELECTROLYTES (NA/K/CL), SERUM				
SODIUM, SERUM	142		136 - 145	mmol/L
METHOD ; ISE INDIRECT				i.i.moy E
POTASSIUM, SERUM	4.31		3.50 - 5.10	mmol/L
METHOD: ISE INDIRECT				annoy E



Page 1 Of 12 Scan to View Report







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CLIENT PATIENT ID: UID:12316598

**Test Report Status Einal** 

Results

**Biological Reference Interval** 

Units

CHLORIDE, SERUM

105

98 - 107

mmol/L

METHOD : ISE INDIRECT Interpretation(s)

PHYSICAL EXAMINATION, URINE

COLOR

PALE YELLOW

METHOD : PHYSICAL

**APPEARANCE** 

CLEAR

METHOD: VISUAL

CHEMICAL EXAMINATION, URINE

5.5

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD

SPECIFIC GRAVITY

>=1.030

1.003 - 1.035

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

PROTEIN

NOT DETECTED

NOT DETECTED

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

**GLUCOSE** 

DETECTED (+++) METHOD: REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD

NOT DETECTED

**KETONES** 

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

NOT DETECTED

BLOOD

METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

NOT DETECTED

BILIRUBIN

NOT DETECTED

NOT DETECTED

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

NORMAL

UROBILINOGEN

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

MICROSCOPIC EXAMINATION, URINE











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0022WB004959 AGE: 35 Years

SEX: Male

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REPORTED: 25/02/2023 15:44:36

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REFERRING DOCTOR: SELF CLINICAL INFORMATION:

UID:12316598 REQNO-1377383

CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

Test Report Status <u>Final</u>	Results	Biological Reference	Interval Units
RED BLOOD CELLS  METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED	/HPF
PUS CELL (WBC'S)  METHOD: MICROSCOPIC EXAMINATION	2-3	0-5	/HPF
EPITHELIAL CELLS  METHOD: MICROSCOPIC EXAMINATION	1-2	0-5	/HPF
CASTS  METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED		
CRYSTALS  METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED		
BACTERIA  METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED	
YEAST  METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED	
REMARKS	URINARY MICROSCOP CENTRIFUGED SEDIM	PIC EXAMINATION DONE ON UP	RINARY
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### 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, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)

Causes of decreased level include Liver disease, SIADH.

CREATININE EGFR- EPI-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 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.

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.
The CKD-EPI creatinine equation is based on the same four variables as the MDRD Study equation, but uses a 2-slope spline to model the relationship between estimated 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, 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 Bedside eGFR (2009) formulae is used. This revised "bedside" pediatric eGFR requires only serum creatinine and height.
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.











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SEX: Male

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CLINICAL INFORMATION:

UID:12316598 REQNO-1377383

CORP-OPD BILLNO-1501230PCR011528 CLIENT PATIENT ID: UID:12316598

**Test Report Status** 

BILLNO-1501230PCR011528

Results

RECEIVED: 25/02/2023 10:45:45

Biological Reference Interval

Units

Causes of decreased levels-Low Zinc intake, OCP, Multiple Scierosis

**Final** 

Causes of decreased levels-Low Zinc intake, DCP, Multiple Scierosis
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

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 syndrome, Protein-losing enteropathy etc.

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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UID:12316598 REQNO-1377383

CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

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

		Vi		
	HAEMATOLOGY			
CBC-5, EDTA WHOLE BLOOD				
BLOOD COUNTS, EDTA WHOLE BLOOD				
HEMOGLOBIN (HB)	15.6		13.0 - 17.0	g/dL
METHOD: SPECTROPHOTOMETRY				
RED BLOOD CELL (RBC) COUNT	6.16	High	4.5 - 5.5	mil/µL
METHOD: ELECTRICAL IMPEDANCE				
WHITE BLOOD CELL (WBC) COUNT	6.38		4.0 - 10.0	thou/µL
METHOD: DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DH				
PLATELET COUNT	243		150 - 410	thou/µL
METHOD: ELECTRICAL IMPEDANCE				
RBC AND PLATELET INDICES				
HEMATOCRIT (PCV)	47.9		40 - 50	%
METHOD: CALCULATED PARAMETER	70000 L	2	22 0 0 0	an
MEAN CORPUSCULAR VOLUME (MCV)	77.8	Low	83 - 101	fL
METHOD : CALCULATED PARAMETER		*	27.0 22.0	100000
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	25.3	LOW	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER	20 5		21 5 24 5	- 7.00
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC)	32.5		31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER				
RED CELL DISTRIBUTION WIDTH (RDW)	15.2	High	11.6 - 14.0	%
METHOD: CALCULATED PARAMETER				
MENTZER INDEX	12.6			
MEAN PLATELET VOLUME (MPV)	9.6		6.8 - 10.9	fL
METHOD: CALCULATED PARAMETER				
WBC DIFFERENTIAL COUNT				
NEUTROPHILS	57		40 - 80	%
METHOD: FLOWCYTOMETRY				
LYMPHOCYTES	33		20 - 40	%
METHOD: FLOWCYTOMETRY				



Page 5 Of 12 Scan to View Report







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FORTIS HOSPITAL # VASHI,

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

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

Email: -

PATIENT NAME: MR.RUPESH DILIP MORE

PATIENT ID: FH.12316598

ACCESSION NO:

0022WB004959 AGE: 35 Years

SEX: Male

ABHA NO:

DRAWN: 25/02/2023 10:45:00

RECEIVED: 25/02/2023 10:45:45

REPORTED:

25/02/2023 15:44:36

CLIENT PATIENT ID: UID:12316598

REFERRING DOCTOR: SELF

**CLINICAL INFORMATION:** 

UID:12316598 REQNO-1377383

CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

Test Report Status <u>Final</u>	Results		Biological Referenc	e Interval Units
MONOCYTES	6		2 - 10	%
METHOD: FLOWCYTOMETRY				
EOSINOPHILS	4		1 - 6	%
METHOD : FLOWCYTOMETRY				
BASOPHILS	0		0 - 2	%
METHOD : FLOWCYTOMETRY			8	
ABSOLUTE NEUTROPHIL COUNT	3.64		2.0 - 7.0	thou/µL
METHOD: CALCULATED PARAMETER				
ABSOLUTE LYMPHOCYTE COUNT	2.11		1.0 - 3.0	thou/µL
METHOD: CALCULATED PARAMETER				
ABSOLUTE MONOCYTE COUNT	0.38		0.2 - 1.0	thou/µL
METHOD : CALCULATED PARAMETER				
ABSOLUTE EOSINOPHIL COUNT	0.26		0.02 - 0.50	thou/µL
METHOD: CALCULATED PARAMETER				
ABSOLUTE BASOPHIL COUNT	0	Low	0.02 - 0.10	thou/µL
METHOD: CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.7			
METHOD: CALCULATED PARAMETER				
MORPHOLOGY				

RBC

NORMOCYTIC NORMOCHROMIC, MILD MICROCYTOSIS, MILD

**ANISOCYTOSIS** 

METHOD: MICROSCOPIC EXAMINATION

**WBC** 

METHOD: MICROSCOPIC EXAMINATION

**PLATELETS** 

METHOD: MICROSCOPIC EXAMINATION

NORMAL MORPHOLOGY

**ADEQUATE** 

Interpretation(s)
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)

(<13) in patients with microsytic 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











Cert No MC-2275

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10

**CLIENT CODE:** C000045507 **CLIENT'S NAME AND ADDRESS:** 

FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI,

MUMBAT 440001 MAHARASHTRA INDIA

CIN - U74899PB1995PLC045956

Email: -

SRI Ltd

PATIENT NAME: MR.RUPESH DILIP MORE

PATIENT ID: FH.12316598

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**CLINICAL INFORMATION:** 

UID:12316598 REONO-1377383

CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

**Biological Reference Interval** 

Units

Results **Test Report Status Final** 

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.

#### HAFMATOLOGY

### **ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD**

E.S.R

05

0 - 14

mm at 1 hr

METHOD: WESTERGREN METHOD

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.

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.

#### **IMMUNOHAEMATOLOGY**

### ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE B

RH TYPE

METHOD: TUBE AGGLUTINATION

POSITIVE

METHOD: TUBE AGGLUTINATION



Page 7 Of 12







Cert. No. MC-2275

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**CLINICAL INFORMATION:** 

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CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

**Test Report Status** 

**Final** 

Results

Biological Reference Interval

Units

Interpretation(s)

ABO GROUP & RH TYPE, EDTA WHOLE BLOODBlood 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.

1	Е	BIOCHEMISTRY			
	LIVER FUNCTION PROFILE, SERUM				
	BILIRUBIN, TOTAL	1.08	High	0.2 - 1.0	mg/dL
	METHOD: JENDRASSIK AND GROFF				
	BILIRUBIN, DIRECT	0.18		0.0 - 0.2	mg/dL
	METHOD : JENDRASSIK AND GROFF				
	BILIRUBIN, INDIRECT	0.90		0.1 - 1.0	mg/dL
	METHOD: CALCULATED PARAMETER				
	TOTAL PROTEIN	7.7		6.4 - 8.2	g/dL
	METHOD: BIURET				
	ALBUMIN	4.1		3.4 - 5.0	g/dL
	METHOD: BCP DYE BINDING				
	GLOBULIN	3.6		2.0 - 4.1	g/dL
	METHOD : CALCULATED PARAMETER				
	ALBUMIN/GLOBULIN RATIO	1.1		1.0 - 2.1	RATIO
	METHOD: CALCULATED PARAMETER				
	ASPARTATE AMINOTRANSFERASE (AST/SGOT)	14	Low	15 - 37	U/L
	METHOD: UV WITH P5P				
	ALANINE AMINOTRANSFERASE (ALT/SGPT)	28		< 45.0	U/L
	METHOD : UV WITH P5P				
	ALKALINE PHOSPHATASE	116		30 - 120	U/L
	METHOD: PNPP-ANP				
	GAMMA GLUTAMYL TRANSFERASE (GGT)	21		15 - 85	U/L
	METHOD: GAMMA GLUTAMYLCARBOXY 4NITROANILIDE				



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UID:12316598 REONO-1377383

CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

Test Report Status <u>Final</u>	Results		Biological Reference Inter	rval Units
LACTATE DEHYDROGENASE  METHOD: LACTATE -PYRUVATE  GLUCOSE FASTING, FLUORIDE PLASMA	147		100 - 190	U/L
FBS (FASTING BLOOD SUGAR)  METHOD: HEXOKINASE	111	High	74 - 99	mg/dL
GLYCOSYLATED HEMOGLOBIN(HBA1C), I	EDTA WHOLE BLOOD			
HBA1C	6.9	High	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 Therapeutic goals: < 7.0 Action suggested: > 8.0 (ADA Guideline 2021)	%
METHOD : HB VARIANT (HPLC)				
ESTIMATED AVERAGE GLUCOSE(FAG)	151.3	High	< 116.0	ma/dI

ESTIMATED AVERAGE GLUCOSE(EAG)

High < 116.0

mg/dL

METHOD: CALCULATED PARAMETER

Interpretation(s)

Interpretation(s)
LIVER FUNCTION PROFILE, SERUM-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
may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.

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 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, 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 seen in Hypophosphatasia, Mainutricion, Protein denciency, Wison 's disease. Gol' is an enzyme round in Cell membranes of many tissues mainly in the liver, kidney, but the liver protein denciency, wison 's disease. Gol' is an enzyme round in Cell membranes of many 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, billary 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: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. 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











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ACCESSION NO: 0022WB004959 AGE: 35 Years SEX: Male

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CLIENT PATIENT ID : UID:12316598

CLINICAL INFORMATION:

UID:12316598 REQNO-1377383

CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

Test Report Status **Final** 

Results

Biological Reference Interval Units

enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

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 tissues and sothat no glucose is excreted in the

Diabetes mellitus, Cushing's syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids, phenytoin, estrogen, thiazides.

Decreased in 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, programoiol; sulfonylureas, tolbutamide, and other oral hypoglycemic agents.

NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within 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:

Evaluating the long-term control of blood glucose concentrations in diabetic patients.

Diagnosing maneres.
 Identifying patients at increased risk for diabetes (prediabetes).

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

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, and 2 times per year for 1.eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels within the target range.

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:

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. 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.

a. Homozygous 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

## **BIOCHEMISTRY - LIPID**

## LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL

188

< 200 Desirable

mg/dL

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

200 - 239 Borderline High >/= 240 High

mg/dL

TRIGLYCERIDES 122

< 150 Normal 150 - 199 Borderline High

200 - 499 High

>/=500 Very High

METHOD: ENZYMATIC ASSAY



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REFERRING DOCTOR: SELF

**CLINICAL INFORMATION:** 

UID:12316598 REQNO-1377383 CORP-OPD

BILLNO-1501230PCR011528

BILLNO-1501230PCR011528

Test Report Status	<u>Final</u>	Results		Biological Reference Interv	al Units
HDL CHOLESTEROL		45		< 40 Low >/=60 High	mg/dL
METHOD : DIRECT MEASUR	E - PEG				
LDL CHOLESTEROL, D	IRECT	124		< 100 Optimal 100 - 129 Near or above optin 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL nal
METHOD : DIRECT MEASUR	E WITHOUT SAMPLE PRETRE	ATMENT			
NON HDL CHOLESTER	=	143	High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
VERY LOW DENSITY L METHOD : CALCULATED PA		24.4		= 30.0</td <td>mg/dL</td>	mg/dL
CHOL/HDL RATIO		4.2		3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
METHOD : CALCULATED PA	RAMETER				
LDL/HDL RATIO		2.8		0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate >6.0 High Risk	Risk
METHOD: CALCULATED PA	RAMETER				

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



Interpretation(s)









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ACCESSION NO: 0022WB004959 AGE: 35 Years

SEX: Male

Results

ABHA NO:

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**CLINICAL INFORMATION:** UID:12316598 REQNO-1377383

CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

**Final** 

Biological Reference Interval Units

Dr.Akta Dubey **Counsultant Pathologist** 

Dr. Rekha Nair, MD Microbiologist











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Email: -

PATIENT NAME: MR.RUPESH DILIP MORE

PATIENT ID:

FH.12316598

ACCESSION NO:

0022WB005009 AGE: 35 Years

SEX: Male

ABHA NO:

DRAWN: 25/02/2023 13:28:00

RECEIVED: 25/02/2023 13:28:49

REPORTED:

25/02/2023 14:41:01

CLIENT PATIENT ID: UID:12316598

REFERRING DOCTOR:

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CORP-OPD

BILLNO-1501230PCR011528 BILLNO-1501230PCR011528

**Test Report Status Final**  Results

Biological Reference Interval

Units

**BIOCHEMISTRY** 

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

173

High 70 - 139

mg/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 Papart\*\*\* \*\*End Of Report\*\*

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Dr.Akta Dubey Counsultant Pathologist





12316598 35 Tears	KUPESH MOKE Male		
Rate 61 .	Sinus rhythm	normal P axis, V-rate 50- 99	
PR 146 QRSD 90 QT 403 QTC 406		0.00	Control of the state of the sta
AXIS P 62 QRS 68 T 35 12 Lead; Standa	62 68 35 Standard Placement	- NORMAL ECG - Unconfirmed Diagnosis	
Н	avr	TA _	
Mary Mary Mary	- Company and propagation of the state of th		
H	J. Ac	2A	
		The state of the s	
I	a di	8	
Alexander and land			
H			
Device:	Speed: 25 mm/sec Limb: 10 m	mm/mV Chest: 10.0 mm/mV F 50~0.	0.50-100 HZ W 100B CL P?

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

Name: Mr. Rupesh Dilip More

Age | Sex: 35 YEAR(S) | Male

Order Station : FO-OPD

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





Date: 27/Feb/2023

## (For Billing/Reports & Discharge Summary only)

## DEPARTMENT OF NIC

UHID | Episode No : 12316598 | 11700/23/1501

Order No | Order Date: 1501/PN/OP/2302/24291 | 25-Feb-2023

Admitted On | Reporting Date : 27-Feb-2023 13:48:36

Order Doctor Name: Dr.SELF.

# ECHOCARDIOGRAPHY TRANSTHORACIC

### FINDINGS:

Bed Name:

- 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:

	27	mm
LA	29	mm
AO Root	18	mm
AO CUSP SEP		
LVID (s)	24	mm mm mm
LVID (d)	39	
IVS (d)	10	
	09	mm
LVPW (d)	29	mm
RVID (d)	31	mm
RA	60	%
LVEF		

ITH GITATIVATH FICALLICATE FYL. LLU.

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(For Billing/Reports & Discharge Summary only)

## DEPARTMENT OF NIC

Date: 27/Feb/2023

Name: Mr. Rupesh Dilip More

Age | Sex: 35 YEAR(S) | Male Order Station: FO-OPD

Bed Name:

UHID | Episode No: 12316598 | 11700/23/1501 Order No | Order Date: 1501/PN/OP/2302/24291 | 25-Feb-2023

Admitted On | Reporting Date: 27-Feb-2023 13:48:36

Order Doctor Name: Dr.SELF.

## DOPPLER STUDY:

E WAVE VELOCITY: 1.0 m/sec. A WAVE VELOCITY: 0.6 m/sec E/A RATIO:1.7

	PEAK (mmHg)	MEAN (mmHg)	V max (m/sec)	GRADE OF REGURGITATION
MITRAL VALVE	N			Nil
AORTIC VALVE	06			Nil
TRICUSPID VALVE	N			Nil
	2.0			Nil
PULMONARY VALVE	2.0			

## Final Impression:

Normal 2 Dimensional and colour doppler echocardiography study.

DR. PRASHANT PAWAR

DNB(MED), DNB ( CARDIOLOGY)

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### DEPARTMENT OF RADIOLOGY

Date: 25/Feb/2023

Name: Mr. Rupesh Dilip More Age | Sex: 35 YEAR(S) | Male Order Station: FO-OPD

Bed Name:

UH1D | Episode No : 12316598 | 11700/23/1501 Order No | Order Date: 1501/PN/OP/2302/24291 | 25-Feb-2023 Admitted On | Reporting Date : 25-Feb-2023 13:06:58

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)

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





## DEPARTMENT OF RADIOLOGY

Date: 25/Feb/2023

Name: Mr. Rupesh Dilip More

Age | Sex: 35 YEAR(S) | Male Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12316598 | 11700/23/1501

Order No | Order Date: 1501/PN/OP/2302/24291 | 25-Feb-2023 Admitted On | Reporting Date: 25-Feb-2023 13:05:24

Order Doctor Name: Dr.SELF.

### US-WHOLE ABDOMEN

LIVER is normal in size and shows moderately raised echogenicity. No IHBR dilatation. No focal lesion is seen in liver. Portal vein appears normal in caliber. Few areas of focal fat sparing are seen in gall bladder fossa.

**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 9.7 x 3.8 cm.

Left kidney measures 10.5 x 4.9 cm.

PANCREAS is normal in size and morphology. No evidence of peripancreatic collection.

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

**PROSTATE** is normal in size & echogenicity. It measures ~ 10 cc in volume.

No evidence of ascites.

### IMPRESSION:

· Grade II fatty infiltration of liver.

DR. ADITYA NALAWADE M.D. (Radiologist)