

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

Signature

Date: 24/12/22

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BP: 140	80	_	Hei	ght ((cms	s):	17.	50	18	V	Veigl	ht(kc	ıs):	7	9	K	i	BM	ls.					
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WEIGHT lbs	10	0 10	5 100	115	5 120	125	130	135	140	145	5 150	155	160	165	170	175	180	405	***		200			
kgs	45.	5 47.	7 50.5	0 52.	3 54.	5 56.8	59.1	61.4	63.6	65.9							81.8	185 84.1	190 86.4	195 88.6		205	210 95.5	215
HEIGHT in/cm			derwe				Hea						rweig				Obe						ly Ob	
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	-	E September	
5'1" - 154.9	18		20,							27	28	29	30	31	32	33	34	35	36	36	37	40 38	39	42 40
5'2" - 157.4	18		20							26	27	28	29	30	31	32	33	33	34	35	36	37	38	39
5'3" - 160.0	17		19				1			61		27	28	29	30	31	32	32	33	34	35	36	37	38
5'4" - 162.5	17	18					22					26	27	28	29	30	31	31	32	33	34	35	36	37
5'5" - 165.1	16	17					21					25	26	27	28	29	30	30	31	32	33	34	35	35
5'6" - 167.6 5'7" - 170.1	16	17	17				21							26	27	28	29	29	30	31	32	33	34	34
5'8" - 172.7	15	16	16	18	18		20						4	25		27	28	29	29	30	31	32	33	33
5'9" - 176.2	14	15	16	17	17	7	19						24				27	28	28	29	30	31	32	32
5'10" - 177.8	14	15	15	16	17	18		19	20	20	24	22	23	24	25	25				28	29	30	31	31
5'11" - 180.3	14	14	15	16	16	17	18						22				25			28	28	29	30	30
6'0" - 182.8	13	14	14	15	16	17	17	18					21							27		28		30
6'1" - 185.4	13	13	14	15	15	16	17	17	18	19	19	20	21	21	22	23	23	24				27		29
6'2" - 187.9	12	13	14	14	15	16	16	17	18	18	19	19	20	21	21	22	23	23	24	25	-			28
6'3" - 190.5	12	13	13	14	15	15	16	16	17	18	18	19	20	20	21	21	22	23	23	24				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			26
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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





UHID	12197511	Date	24/12/20		
CILLE	Mr.Rajesh Patil	Sex	Male	Age	50
OPD	Opthal 14	Healt	h Check I	Jp	

Drug allergy: > Not kum

Sys illness: -> No

Chr. No

Moor. HTV & D.M (suc 8ym)

Re -> -0.50 | -0-78 × 90° 6 | 6 -0-50 | -0-78 × 90° 6 | 6 Me Add + 1.78 No

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a Mitoriano e e

UHID	12197511	Date	24/12/20)22	
Name	Mr.Rajesh Patil	Sex	Male	Age	50
OPD	Dental 12	Healtl	n Check U	$J\mathbf{p}$	

Drug allergy: Sys illness:

Diabetic & hypertensive since 8 yrs & is one wedicat-s.

1) Stain + Caleulus +

Adv: Oral propylaxis







PATIENT NAME: MR.RAJESH PATIL

PATIENT ID:

FH.12197511

CLIENT PATIENT ID: UID:12197511

ACCESSION NO: 0022VL005373 AGE: 50 Years

SEX: Male

ABHA NO:

24/12/2022 15:26:37

DRAWN: 24/12/2022 09:37:00

RECEIVED: 24/12/2022 09:41:16

REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12197511 REQNO-1349209

CORP-OPD

BILLNO-1501220PCR066043

BILLNO-1501220PCR066043

Test Report Status <u>Final</u>	Results		Biological Reference Interv	al Units
KIDNEY PANEL - 1				
BLOOD UREA NITROGEN (BUN), SERUM				
BLOOD UREA NITROGEN	13		6 - 20	mg/dL
METHOD : UREASE - UV				
CREATININE EGFR- EPI				
CREATININE	0.62	Low	0.90 - 1.30	mg/dL
METHOD: ALKALINE PICRATE KINETIC JAFFES			9	
AGE	50			years
GLOMERULAR FILTRATION RATE (MALE)	116.44		Refer Interpretation Below	mL/min/1.73r
METHOD: CALCULATED PARAMETER				
BUN/CREAT RATIO				
BUN/CREAT RATIO	20.97	High	5.00 - 15.00	
METHOD: CALCULATED PARAMETER				
URIC ACID, SERUM				
URIC ACID	4.2		3.5 - 7.2	mg/dL
METHOD : URICASE UV				
TOTAL PROTEIN, SERUM				
TOTAL PROTEIN	7.9		6.4 - 8.2	g/dL
METHOD : BIURET				ATEC:
ALBUMIN, SERUM				
ALBUMIN	3.9		3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING				
GLOBULIN				
GLOBULIN	4.0		2.0 - 4.1	g/dL
METHOD: CALCULATED PARAMETER				
ELECTROLYTES (NA/K/CL), SERUM				
SODIUM, SERUM	136		136 - 145	mmol/L
METHOD : ISE INDIRECT				
POTASSIUM, SERUM	4.34		3.50 - 5.10	mmol/L
METHOD : ISE INDIRECT				
CHLORIDE, SERUM	98		98 - 107	mmol/L
METHOD: ISE INDIRECT				
Interpretation(s)				

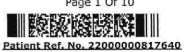
PHYSICAL EXAMINATION, URINE

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD,

SECTOR 10, NAVI MUMBAI, 400703 MAHARASHTRA, INDIA







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Page 1 Of 10







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Results Test Report Status **Final**

Units

COLOR

PALE YELLOW

METHOD : PHYSICAL

APPEARANCE

CLEAR

METHOD: VISUAL

CHEMICAL EXAMINATION, URINE

6.0

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 (+++)

NOT DETECTED

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

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

BLOOD

NOT DETECTED

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

NORMAL UROBILINOGEN

NORMAL

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

METHOD: MICROSCOPIC EXAMINATION

PUS CELL (WBC'S)

2-3

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION

EPITHELIAL CELLS

5-7

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION

CASTS

METHOD: MICROSCOPIC EXAMINATION

CRYSTALS

NOT DETECTED NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

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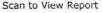
HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD,

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FH.12197511

CLIENT PATIENT ID: UID:12197511

ACCESSION NO:

0022VL005373

AGF : 50 Years SEX: Male

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CORP-OPD

BILLNO-1501220PCR066043 BILLNO-1501220PCR066043

Test Report Status

Final

Results

Biological Reference Interval

BACTERIA

NOT DETECTED

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

YEAST

NOT DETECTED

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

REMARKS

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT.

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 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.

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, and the provided relationship for age, sex and race.

GFR and serum creatmine, and a different relationship for age, sex and race. The equation was reported to perform better and with less olds than the MDRD Study equation especially in patients with higher GFR. This results in reduced misclassification of CKD.

The CKD-EPI creatione 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 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

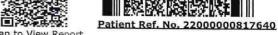
Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom**** disease Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage),Burns,Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, 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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Page 3 Of 10

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PATIENT NAME: MR.RAJESH PATIL

PATIENT ID: FH.12197511 CLIENT PATIENT ID: UID:12197511

ACCESSION NO:

0022VL005373

AGE:

SEX: Male

ABHA NO :

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50 Years

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CORP-OPD

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Test Report Status

Final

Results

Biological Reference Interval

HAEMATOLOGY - CBC

CBC-5, EDTA WHOLE BLOOD

MORPHOLOGY

RBC

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC

METHOD: MICROSCOPIC EXAMINATION

WBC

NORMAL MORPHOLOGY

METHOD: MICROSCOPIC EXAMINATION

PLATELETS

ADEQUATE

METHOD: MICROSCOPIC EXAMINATION

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB) METHOD: SPECTROPHOTOMETRY 15.5

13.0 - 17.0

g/dL

RED BLOOD CELL (RBC) COUNT

5.74

High 4.5 - 5.5

High 4.0 - 10.0

mil/uL

METHOD: ELECTRICAL IMPEDANCE WHITE BLOOD CELL (WBC) COUNT

METHOD: DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DHSS)CYTOMETRY

10.16 263

150 - 410

thou/µL thou/µL

METHOD: ELECTRICAL IMPEDANCE

PLATELET COUNT

HEMATOCRIT (PCV)

RBC AND PLATELET INDICES

47.7

40 - 50

METHOD: CALCULATED PARAMETER MEAN CORPUSCULAR VOLUME (MCV)

%

METHOD: CALCULATED PARAMETER

83.0

83 - 101

fL

MEAN CORPUSCULAR HEMOGLOBIN (MCH)

27.1

27.0 - 32.0

pg

METHOD: CALCULATED PARAMETER MEAN CORPUSCULAR HEMOGLOBIN

32.6 31.5 - 34.5 g/dL

CONCENTRATION(MCHC) METHOD: CALCULATED PARAMETER

14.4

High 11.6 - 14.0

%

RED CELL DISTRIBUTION WIDTH (RDW) METHOD: CALCULATED PARAMETER

MENTZER INDEX MEAN PLATELET VOLUME (MPV) 14.5 11.8

High 6.8 - 10.9

fL

METHOD: CALCULATED PARAMETER WBC DIFFERENTIAL COUNT

NEUTROPHILS

70

40 - 80

%

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NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

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CLINICAL INFORMATION:

UID:12197511 REQNO-1349209 CORP-OPD

BILLNO-1501220PCR066043 BILLNO-1501220PCR066043

Test Report Status <u>Final</u>	Results	Biological Refere	nce Interval
METHOD: FLOW CYTOMETRY			
LYMPHOCYTES	24	20 - 40	%
METHOD: FLOW CYTOMETRY			
MONOCYTES	5	2 - 10	%
METHOD : FLOW CYTOMETRY			
EOSINOPHILS	1	1 - 6	%
METHOD: FLOW CYTOMETRY			
BASOPHILS	0	0 - 2	%
METHOD: FLOW CYTOMETRY			
ABSOLUTE NEUTROPHIL COUNT	7.11	High 2.0 - 7.0	thou/µL
METHOD: CALCULATED PARAMETER			2000 (2000 de 10 4 0 (40 de 10 de 1
ABSOLUTE LYMPHOCYTE COUNT	2.44	1.0 - 3.0	thou/µL
METHOD: CALCULATED PARAMETER			
ABSOLUTE MONOCYTE COUNT	0.51	0.2 - 1.0	thou/µL
METHOD: CALCULATED PARAMETER			
ABSOLUTE EOSINOPHIL COUNT	0.10	0.02 - 0.50	thou/µL
METHOD: CALCULATED PARAMETER			
ABSOLUTE BASOPHIL COUNT	0	Low 0.02 - 0.10	thou/µL
METHOD: CALCULATED PARAMETER			anaar da
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	3.0		
AND DESCRIPTION OF THE PARTY OF			

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) from Beta thalassaemia trait

METHOD: CALCULATED PARAMETER

(<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.

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD

E.S.R

20

High 0 - 14

mm at 1 hr

METHOD: WESTERGREN METHOD

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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.

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

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

LIMITATIONS

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)

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 O

METHOD: TUBE AGGLUTINATION

RH TYPE

POSITIVE

METHOD: TUBE AGGLUTINATION

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.

BIOCHEMISTRY

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL

0.64

0.2 - 1.0

mg/dL

METHOD: JENDRASSIK AND GROFF BILIRUBIN, DIRECT

0.14

0.0 - 0.2

mg/dL

METHOD: JENDRASSIK AND GROFF BILIRUBIN, INDIRECT

0.50

0.1 - 1.0

mq/dL

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PATIENT NAME: MR.RAJESH PATIL

PATIENT ID : FH.12197511

CLIENT PATIENT ID : UID:12197511

ACCESSION NO: 0022VL005373 AGE: 50 Years

SEX: Male

ABHA NO:

DRAWN: 24/12/2022 09:37:00

RECEIVED: 24/12/2022 09:41:16

REPORTED: 24/12/2022 15:26:37

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12197511 REQNO-1349209

CORP-OPD

BILLNO-1501220PCR066043 BILLNO-1501220PCR066043

BILLNO-150122OPCRO	100043	Results	Biological Reference Interval				
Test Report Status	<u>Final</u>	Results		70.03.14.1			
METHOD ; CALCULATED PA	RAMETER	7.0	e	5.4 - 8.2	g/dL		
TOTAL PROTEIN		7.9		0.2			
METHOD : BIURET		2//0/		3.4 - 5.0	g/dL		
ALBUMIN		3.9		,, , , ,,,			
METHOD : BCP DYE BINDII	NG	4.0	5	2.0 - 4.1	g/dL		
GLOBULIN		4.0					
METHOD: CALCULATED PA		1.0		1.0 - 2.1	RATIO		
ALBUMIN/GLOBULIN		1.0					
METHOD : CALCULATED PA	RAMETER (ACT/CCOT)	18		15 - 37	U/L		
	ANSFERASE (AST/SGOT)	10					
METHOD : UV WITH P5P	ALTICOPTI	29		< 45.0	U/L		
	ISFERASE (ALT/SGPT)	23					
METHOD : UV WITH P5P		180	High	30 - 120	U/L		
ALKALINE PHOSPHAT	ASE	200					
METHOD : PNPP-ANP	DANGERASE (GGT)	41		15 - 85	U/L		
GAMMA GLUTAMYL T	MYLCARBOXY 4NITROANILIDE						
		164		100 - 190	U/L		
LACTATE DEHYDROG							
METHOD: LACTATE -PYRI	JVATE						
	CHIODEDE DI ASMA						
	FLUORIDE PLASMA	219	High	74 - 99	mg/dL		
FBS (FASTING BLOC	D SUGAR)	213					
METHOD: HEXOKINASE							
	THE CLOSTN/UPA1C) EDT	Λ					
GLYCOSYLATED H WHOLE BLOOD	EMOGLOBIN(HBA1C), EDT	Δ:					
HBA1C		11.1	High	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4	%		
Henre				Diabetics: > or = 6.5			
				Therapeutic goals: < 7.0			
				Action suggested : > 8.0 (ADA Guideline 2021)			
	II 49			(ADA Guideline 2021)			
METHOD : HB VARIANT		271.9	High	< 116.0	mg/dL		
ESTIMATED AVERAGE	GE GLUCOSE(EAG)	2/11/	, .	CO TONESCON			

Interpretation(s)
LIVER FUNCTION PROFILE, SERUM-

METHOD: CALCULATED PARAMETER

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







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PATIENT NAME: MR.RAJESH PATIL

PATIENT ID: FH.12197511 CLIENT PATIENT ID: UID:12197511

ACCESSION NO:

AGE: 50 Years 0022VL005373

SFX: Male

ABHA NO:

DRAWN: 24/12/2022 09:37:00

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REPORTED:

24/12/2022 15:26:37

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELE

CLINICAL INFORMATION:

UID:12197511 REQNO-1349209

CORP-OPD

BILLNO-1501220PCR066043 BILLNO-1501220PCR066043

Test Report Status Final Results

Biological Reference Interval

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.

AST is an enzyme found in various parts of the hody. AST is found in the liver, heart, sheleful muscle, kidneys, heric and tool block calls, and it is constant.

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.

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: 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 enteropathy, Burns, hemodilution, increased vascular germeability 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 tissues and sothat no glucose is excreted in the urine.

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.

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

While random serum glictose levels correlate with home glictose from the glictose fr

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

Diagnosing diabetes.
 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) 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.

II.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, premia, 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

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







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PATIENT NAME : MR.RAJESH PATIL

PATIENT ID:

FH.12197511

CLIENT PATIENT ID: UID:12197511

ACCESSION NO:

0022VL005373

AGE: 50 Years

SEX: Male

ARHA NO :

DRAWN: 24/12/2022 09:37:00

RECEIVED: 24/12/2022 09:41:16

REPORTED:

24/12/2022 15:26:37

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12197511 REQNO-1349209

CORP-OPD

BILLNO-1501220PCR066043 BILLNO-1501220PCR066043

Test Report Status

Final

Results

Biological Reference Interval

BIOCHEMISTRY-LIPID

I TOTO DROFTI F	CEDIIM

CHOLESTEROL, TOTAL

160

< 200 Desirable

mg/dL

200 - 239 Borderline High

>/= 240 High

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

TRIGLYCERIDES

228

High < 150 Normal

mg/dL

150 - 199 Borderline High 200 - 499 High

>/=500 Very High

METHOD: ENZYMATIC ASSAY

HDL CHOLESTEROL

37

Low < 40 Low

mg/dL

>/=60 High

METHOD: DIRECT MEASURE - PEG

LDL CHOLESTEROL, DIRECT

104

< 100 Optimal

mg/dL

mg/dL

100 - 129 Near or above optimal 130 - 159 Borderline High

160 - 189 High

>/= 190 Very High

METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT

NON HDL CHOLESTEROL

123

Desirable: Less than 130 Above Desirable: 130 - 159

Borderline High: 160 - 189 High: 190 - 219

Very high: > or = 220

METHOD: CALCULATED PARAMETER

CHOL/HDL RATIO

4.3

3.3 - 4.4 Low Risk

4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk

> 11.0 High Risk

METHOD: CALCULATED PARAMETER

LDL/HDL RATIO

2.8

0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk

>6.0 High Risk

METHOD: CALCULATED PARAMETER

VERY LOW DENSITY LIPOPROTEIN METHOD: CALCULATED PARAMETER

45.6

High </=30.0

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 cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and Page 9 Of 10

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NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,



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Patient Ref. No. 220000008176







PATIENT NAME: MR.RAJESH PATIL

PATIENT ID:

FH.12197511

CLIENT PATIENT ID: UID:12197511

ACCESSION NO:

0022VL005373

AGE : 50 Years SEX: Male

ABHA NO:

DRAWN: 24/12/2022 09:37:00

RECEIVED: 24/12/2022 09:41:16

REPORTED:

24/12/2022 15:26:37

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12197511 REQNO-1349209

CORP-OPD

BILLNO-1501220PCR066043 BILLNO-1501220PCR066043

Test Report Status

Final

Results

Biological Reference Interval

important for 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 to 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 diseases involving lipid metabolism, and various endocrine 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.

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 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 and secondary prevention studies.

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 patients for whom fasting is difficult.

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

Dr. Akta Dubey

Counsultant Pathologist

Dr. Rekha Nair, MD

Microbiologist

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Page 10 Of 10 Patient Ref. No. 22000000817640







PATIENT NAME: MR.RAJESH PATIL

PATIENT ID:

FH.12197511

CLIENT PATIENT ID: UID:12197511

ACCESSION NO:

0022VL005526

50 Years AGE:

SEX: Male

ABHA NO:

REPORTED:

24/12/2022 14:56:53

DRAWN: 24/12/2022 13:38:00

RECEIVED: 24/12/2022 13:38:31

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12197511 REQNO-1349209

CORP-OPD

BILLNO-1501220PCR066043 BILLNO-1501220PCR066043

Test Report Status

Final

Results

Biological Reference Interval

Units

BIOCHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

349

High 70 - 139

mg/dL

METHOD: HEXOKINASE

Interpretation(s)

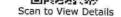
GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity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

End Of Report

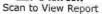
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Dr.Akta Dubey

Counsultant Pathologist















PATIENT NAME : MR.RAJESH PATIL

FH.12197511 PATIENT ID:

ACCESSION NO: 0022VL005373 DRAWN: 24/12/2022 09:37:00

CLIENT PATIENT ID: UID:12197511

SEX: Male AGE: 50 Years RECEIVED: 24/12/2022 09:41:16 ABHA NO:

24/12/2022 14:22:15 REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12197511 REQNO-1349209 CORP-OPD

BILLNO-1501220PCR066043 BILLNO-1501220PCR066043

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

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

161.0

80 - 200

ng/dL

T3 METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

9.16 METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

0.848

0.270 - 4.200

5.1 - 14.1

μg/dL μIU/mL

TSH (ULTRASENSITIVE) METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

Interpretation(s)

T4

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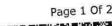
MAHARASHTRA, INDIA Tel: 9111591115,



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Patient Ref. No. 2200000081







PATIENT NAME: MR.RAJESH PATIL

CLIENT PATIENT ID: UID:12197511 PATIENT ID: FH.12197511

ACCESSION NO :

0022VL005373 50 Years AGF :

SEX: Male

RECEIVED: 24/12/2022 09:41:16

ABHA NO : REPORTED:

24/12/2022 14:22:15

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12197511 REQNO-1349209

DRAWN: 24/12/2022 09:37:00

CORP-OPD

BILLNO-1501220PCR066043 BILLNO-1501220PCR066043

Test Report Status

Final

Results

Biological Reference Interval

Units

SPECIALISED CHEMISTRY - TUMOR MARKER

PROSTATE SPECIFIC ANTIGEN, SERUM

PROSTATE SPECIFIC ANTIGEN

1.100

< 3.1

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.

- Specimens for total 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 0-2.5 50-59 years 0-3.5

60-69 years 0-4.5

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

Birmbadkam-786

Consultant Pathologist

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

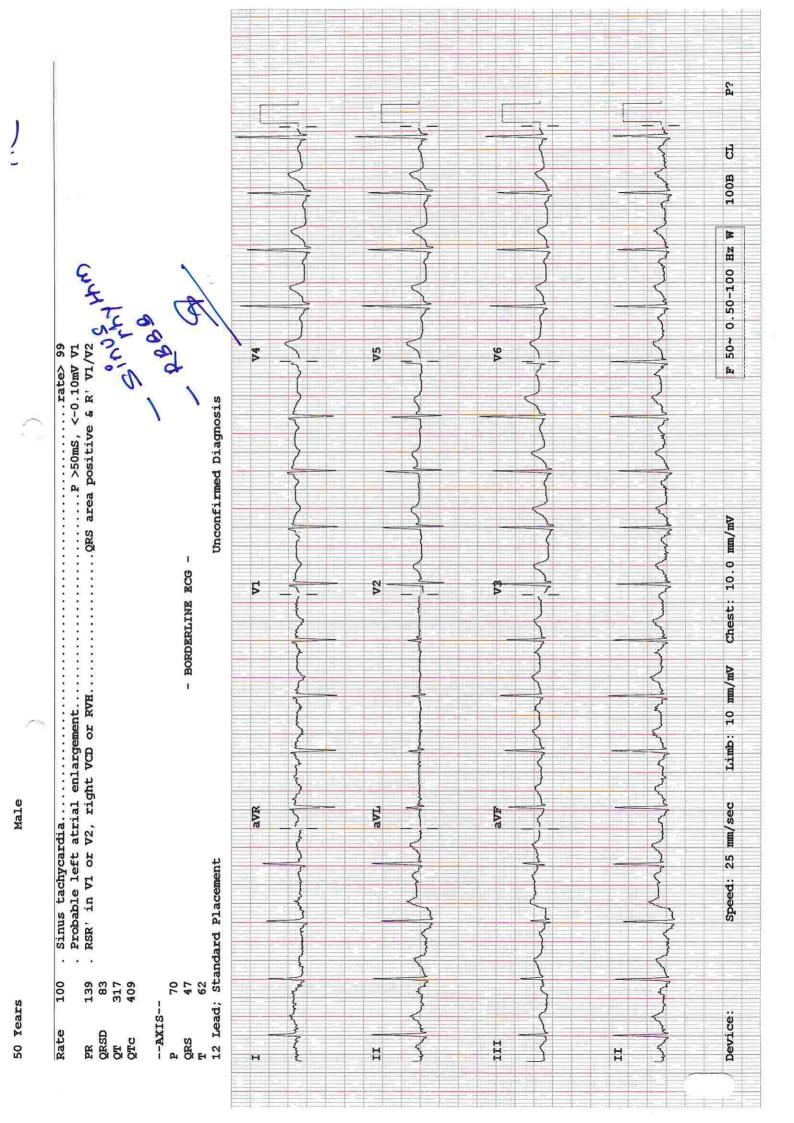






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Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.

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 (For Billing/Reports & Discharge Summary only) PAN NO: AABCH5894D





DEPARTMENT OF NIC

Date: 26/Dec/2022

Name: Mr. Rajesh Patil

Age | Sex: 50 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12197511 | 65351/22/1501 Order No | Order Date: 1501/PN/OP/2212/138964 | 24-Dec-2022 Admitted On | Reporting Date : 26-Dec-2022 16:02:14

Order Doctor Name: Dr.SELF.

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- Mild concentric left ventricle hypertrophy.
- No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction. No e/o raised LVEDP.
- No mitral regurgitation.
- Trivial aortic regurgitation. No aortic stenosis.
- No tricuspid regurgitation. No pulmonary hypertension. PASP= 30 mm of Hg.
- Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.
- IVC measures 15 mm with normal inspiratory collapse.

M-MODE MEASUREMENTS:

т. А	30	mm
LA	28	mm
AO Root	17	mm
AO CUSP SEP	24	mm
LVID (s)	37	mm
LVID (d)		mm
IVS (d)	13	
LVPW (d)	12	mm
RVID (d)	22	mm
RA	28	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





(For Billing/Reports & Discharge Summary only)

DEPARTMENT OF NIC

Date: 26/Dec/2022

Name: Mr. Rajesh Patil

Age | Sex: 50 YEAR(S) | Male

Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12197511 | 65351/22/1501

Order No | Order Date: 1501/PN/OP/2212/138964 | 24-Dec-2022

Admitted On | Reporting Date: 26-Dec-2022 16:02:14

Order Doctor Name: Dr.SELF.

DOPPLER STUDY:

E WAVE VELOCITY: 1.1 m/sec. A WAVE VELOCITY:0.8 m/sec

E/A RATIO: 1.3

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

Final Impression:

- · Mild LVH.
- No RWMA.
- · No LV diastolic dysfunction.
- · Trivial AR.
- · Normal LV and RV systolic function.

DR. PRASHANT PAWAR

DNB (MED), DNB (CARDIOLOGY)

HIFANANGANI HEAITNCARE PVT. LTG.

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

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CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG

PAN NO: AABCH5894D

(For Billing/Reports & Discharge Summary only)





DEPARTMENT OF RADIOLOGY

Date: 26/Dec/2022

Name: Mr. Rajesh Patil

Age | Sex: 50 YEAR(S) | Male Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12197511 | 65351/22/1501

Order No | Order Date: 1501/PN/OP/2212/138964 | 24-Dec-2022

Admitted On | Reporting Date: 26-Dec-2022 09:46:29

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

DMRD., DNB. (Radiologist)

miranangani meaithcare PVt. Ltg.

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





DEPARTMENT OF RADIOLOGY

Date: 24/Dec/2022

Name: Mr. Rajesh Patil Age | Sex: 50 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

UHID | Episode No: 12197511 | 65351/22/1501 Order No | Order Date: 1501/PN/OP/2212/138964 | 24-Dec-2022 Admitted On | Reporting Date: 24-Dec-2022 14:51:26

Order Doctor Name: Dr.SELF.

US-WHOLE ABDOMEN

Suboptimal scan due to gaseous abdominal distention.

LIVER is normal in size (13.5 cm) and echogenicity. No IHBR dilatation. No focal lesion is seen in liver. Portal vein appears normal in caliber (9 mm).

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 (10.5 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 11.0 x 5.3 cm.

Left kidney measures 11.9 x 6.6 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 calculi.

PROSTATE is normal in size & echogenicity. It measures 16.2 cc in volume.

No evidence of ascites.

IMPRESSION:

· No significant abnormality is detected. Suggest clinical correlation.

DR. YOGESH PATHADE (MD Radio-diagnosis)