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



HEALTH CHECKUP CONSULTATION SUMMARY

Patient's Name :						¥ E	
UHID NO :					٠		
Age :	927	Sex:					
Date of Consultation							
BP:	HEIGHT:		WEIGHT:				
Allergies : (if Any)	3.5						
INVESTIGATION							
PATHOLOGY				8			
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RADIOLOGY					-		_
RADIOLOGI			š - ²				
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OTHERS			-		į		
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Chief Complaints :					2		_
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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.cc

Date: 22/11/2

Signature -

														~	***									- 1
Name:	•	Ger	vec	V	5.	(90	me	ry	<u>e</u>		_Ag	e:	34	yrs		Î	Sex:	M/	F				į.
																								1
BP:			Heig	ght (d	ms)	:				_ W	eigh/	t(kg	s):					ВМ	i:					1
														9						-55.00				
																								4
WEIGHT lbs	100	105	100	115	120	125	130	135	140	145	150	155	160	165	170	175	120	185	190	195	200	205	240	21
kgs	45.5	47.7											50.00		77.3	0.000		84.1			100	93.2	2000	
HEIGHT in/cm		Unc	lerwei	ght		la la	Hea	Ithy				Ove	rweig	ht			Obe	se	6	93	Ext	treme	lv Ob	ese
5'0" - 152.4	19	20	21	22	23	24	25	26	27		Line of the last o				33	34	35	dates a	37	38	39		41	on extraordina
5'1" - 154.9	The second second	19								181	111		30	-	AND DESCRIPTION	33	34	35	36	36	37	38	39	40
5'2" - 157.4	-	19	-	-	-		-	No.	No.		11	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	-	19		1				_	25	25	26	27	28	29	30	30	31	32	33	34	35	35
5'6" - 167.6	16	17		18		1					24			26	27	28	29	29	30	31	32	33	34	34
5'7" - 170.1	15	16	-	18	-		_	5		-					26	27	28	29	29	30	31	32	33	33
5'8" - 172.7	15	16	16	17		0.00	19				22					26	27	28	28	29	30	31	32	32
5'9" - 176.2	14	15	16	17	-	-		_			22					25			28	28	29	30	31	31
5'10" - 177.8	14	15	-	16		18		STREET, SQUARE, SQUARE	-	_		A-		1	24			9	27	28	28	29	30	30
5'11" - 180.3	14	14	15	_		17	18			-				-	23		-			11		28	29	30
6'0" - 182.8	13	14	14	15		17	17	18	19	The second second	4	_			100					26			28	29
6'1" - 185.4	13	13	14	200	_	16	17	17	1											25			27	28
6'2" - 187.9	12	13	14			16	16	17	18											25			27	27
6'3" - 190.5		12	13	14		15 15	16	16	17	18	18	-	A CONTRACTOR OF THE PARTY OF TH	-	THE RESERVE OF THE PERSON NAMED IN		_			24	_			20
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
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www.fortishealthcare.com |

CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A 17 Fortis Network Hospital)

UHID	5611033	Date	22/11/20	022	
Name	Mr.Gaurav Shrikrishna Ganage	Sex	Male	Age	34
OPD	Opthal 14	Healt	h Check I	J p	

Drug allergy: Sys illness:

Aided B.E RAF (plano).

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A

Hiranandani Healthcare Pvt. Ltd. Mini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703

Board Line: 022 - 3919\$\frac{4222}{222}\$ | Fax: 022 - 39199220 | \frac{1}{2} | Fax: 022 - 39199220 | \

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CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A **() Fortis** Network Hospital)

UHID	5611033	Date	22/11/20	022	
Name	Mr.Gaurav Shrikrishna Ganage	Sex	Male	Age	34
OPD	Dental 12	Healtl	h Check U	J p	

Drug allergy: Sys illness:

T. O. E'.

1. Gen. ginginhi.

2. Ellis class I fractive

1. complète scaling. 2. Restoration







PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

PATIENT ID: FH.5611033 CLIENT PATIENT ID: UID:5611033

ACCESSION NO: 0022VK004753 AGE: 34 Years

SEX: Male

RECEIVED: 22/11/2022 10:02:13

ABHA NO:

REPORTED: 22/11/2022 12:55:50

CLIENT NAME: FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:5611033 REQNO-1323877

DRAWN: 22/11/2022 10:02:00

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status	<u>Final</u>	Results	Biological Reference Interval	Units
				200.000

KIDNEY PANEL - 1

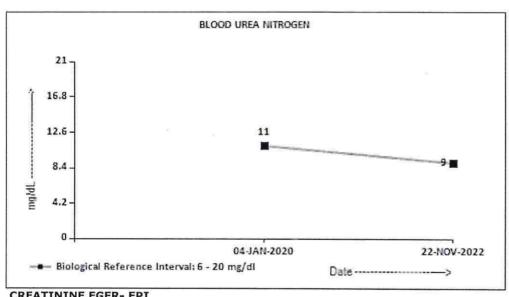
BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN

6 - 20

mg/dL

METHOD: UREASE - UV



CREATININE EGFR- EPI

CREATININE

0.81

Low 0.90 - 1.30

mg/dL

METHOD: ALKALINE PICRATE KINETIC JAFFES

AGE

34

years

GLOMERULAR FILTRATION RATE (MALE)

118.65

Refer Interpretation Below

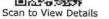
mL/min/1.7

METHOD: CALCULATED PARAMETER

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

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA







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ABHA NO:



PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

CLIENT PATIENT ID: UID:5611033 PATIENT ID: FH.5611033

ACCESSION NO: 0022VK004753 AGE: 34 Years SEX: Male

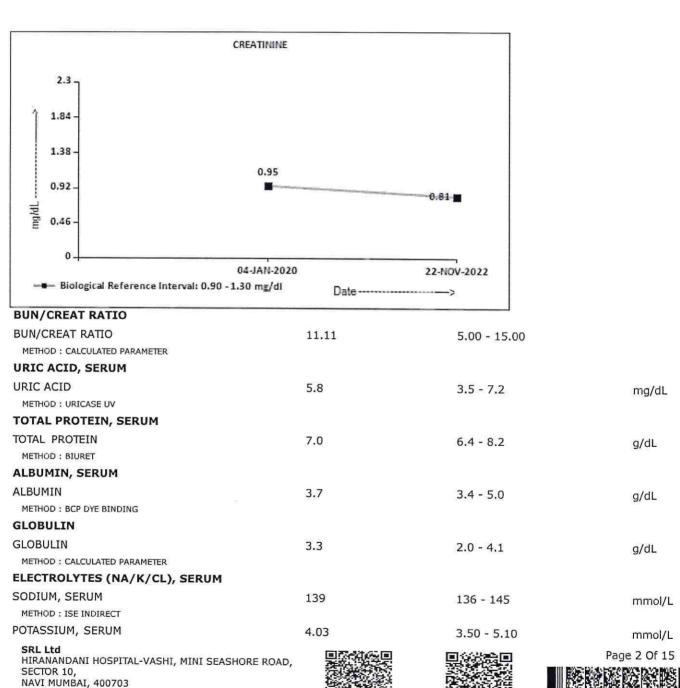
DRAWN: 22/11/2022 10:02:00 RECEIVED: 22/11/2022 10:02:13 REPORTED: 22/11/2022 12:55:50

CLIENT NAME : FORTIS VASHI-CHC -SPLZD REFERRING DOCTOR: SELF

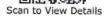
CLINICAL INFORMATION:

UID:5611033 REQNO-1323877 CORP-OPD BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

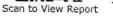
Test Report Status Results **Final Biological Reference Interval** Units



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















PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

PATIENT ID: FH.5611033

ACCESSION NO: 0022VK004753

AGE: 34 Years

SEX: Male

ABHA NO:

DRAWN: 22/11/2022 10:02:00

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REPORTED:

22/11/2022 12:55:50

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLIENT PATIENT ID: UID:5611033

CLINICAL INFORMATION:

UID:5611033 REQNO-1323877 CORP-OPD

BILLNO-1501220PCR058837

BILLNO-1501220PCR058837

Test Report Status	<u>Final</u>	Results	Biological Reference Interva	l Units
METHOD: ISE INDIRECT CHLORIDE, SERUM METHOD: ISE INDIRECT Interpretation(s)		104	98 - 107	mmol/L

PHYSICAL EXAMINATION, URINE

COLOR

PALE YELLOW

METHOD: PHYSICAL

APPEARANCE

CLEAR

METHOD: VISUAL

CHEMICAL EXAMINATION, URINE

6.5

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD

1.010

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

NOT DETECTED

NOT DETECTED

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

KETONES

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

BLOOD

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

NOT DETECTED

NOT DETECTED

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

UROBILINOGEN

NORMAL

NORMAL

METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION)

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE

NOT DETECTED

NOT DETECTED

LEUKOCYTE ESTERASE 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

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD.

SECTOR 10,

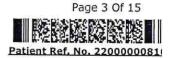
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PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

PATIENT ID:

FH.5611033

CLIENT PATIENT ID: UID:5611033

ACCESSION NO:

0022VK004753

34 Years AGE .

SEX: Male

ABHA NO:

DRAWN: 22/11/2022 10:02:00

RECEIVED: 22/11/2022 10:02:13

REPORTED:

22/11/2022 12:55:50

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:5611033 REONO-1323877

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status <u>Final</u>	Results	Biological Reference Interval		
EPITHELIAL CELLS	2-3	0-5	/HPF	
METHOD: MICROSCOPIC EXAMINATION			* 10,00 0	
CASTS	NOT DETECTED			
METHOD: MICROSCOPIC EXAMINATION				
CRYSTALS	NOT DETECTED			
METHOD: MICROSCOPIC EXAMINATION				
BACTERIA	NOT DETECTED	NOT DETECTED		
METHOD: MICROSCOPIC EXAMINATION				
YEAST	NOT DETECTED *	NOT DETECTED		
METHOD: MICROSCOPIC EXAMINATION				
REMARKS	URINARY MICROSCOP CENTRIFUGED SEDIME	IC EXAMINATION DONE ON U	JRINARY	

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 EGER- 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 was 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 Rena 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 estimate 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 equa 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 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 as

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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NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,







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Patient Ref. No. 2200000081







PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

PATIENT ID : FH.5611033 CLIENT PATIENT ID: UID:5611033

ACCESSION NO: 0022VK004753 AGE: 34 Years

DRAWN: 22/11/2022 10:02:00

SEX: Male RECEIVED: 22/11/2022 10:02:13 ABHA NO:

REPORTED: 22/11/2022 12:55:50

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:5611033 REQNO-1323877

CORP-OPD BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status

Final

Results

Biological Reference Interval

HAEMATOLOGY

CBC-5, EDTA WHOLE BLOOD

MORPHOLOGY

RBC

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC

METHOD: MICROSCOPIC EXAMINATION

WBC

NORMAL MORPHOLOGY

METHOD: MICROSCOPIC EXAMINATION

PLATELETS

ADEQUATE

METHOD: MICROSCOPIC EXAMINATION

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD

E.S.R

07

0 - 14

mm at 1 hr

METHOD: WESTERGREN METHOD

CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN (HB)	14.5	13.0 - 17.0	g/dL
METHOD: SPECTROPHOTOMETRY			
RED BLOOD CELL (RBC) COUNT	4.93	4.5 - 5.5	mil/µL
METHOD: ELECTRICAL IMPEDANCE			
WHITE BLOOD CELL (WBC) COUNT	6.90	4.0 - 10.0	thou/µL
METHOD: DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DI	HSS)CYTOMETRY		
PLATELET COUNT	305	150 - 410	thou/µL
METHOD: ELECTRICAL IMPEDANCE			
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	42.5	40 - 50	%
METHOD: CALCULATED PARAMETER			
MEAN CORPUSCULAR VOLUME (MCV)	86.2	83 - 101	fL
METHOD: CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	29.5	27.0 - 32.0	pg
METHOD: CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN	34.2	31.5 - 34.5	g/dL

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HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD.

SECTOR 10,

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

CONCENTRATION(MCHC) METHOD: CALCULATED PARAMETER







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22/11/2022 12:55:50

PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

PATIENT ID: CLIENT PATIENT ID: UID:5611033 FH.5611033

ACCESSION NO: 0022VK004753 AGE: 34 Years

SEX: Male ABHA NO: DRAWN: 22/11/2022 10:02:00 RECEIVED: 22/11/2022 10:02:13 REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:5611033 REQNO-1323877 CORP-OPD BILLNO-1501220PCR058837

BILL NO-15012200000058837

Test Report Status <u>Final</u>	Results		Biological Referenc	e Interval
	4.4.4			
RED CELL DISTRIBUTION WIDTH (RDW) METHOD: CALCULATED PARAMETER	14.4	High	11.6 - 14.0	%
MENTZER INDEX	17.5			
MEAN PLATELET VOLUME (MPV)	9.0		6.8 - 10.9	fL
METHOD: CALCULATED PARAMETER				
WBC DIFFERENTIAL COUNT				
NEUTROPHILS	46		40 - 80	%
METHOD: FLOW CYTOMETRY				
LYMPHOCYTES	42	High	20 - 40	%
METHOD: FLOW CYTOMETRY				
MONOCYTES	6		2 - 10	%
METHOD: FLOW CYTOMETRY				
EOSINOPHILS	6		1 - 6	%
METHOD: FLOW CYTOMETRY				
BASOPHILS	0		0 - 2	%
METHOD: FLOW CYTOMETRY				
ABSOLUTE NEUTROPHIL COUNT	3.17		2.0 - 7.0	thou/µL
METHOD: CALCULATED PARAMETER				
ABSOLUTE LYMPHOCYTE COUNT	2.90		1.0 - 3.0	thou/µL
METHOD: CALCULATED PARAMETER				
ABSOLUTE MONOCYTE COUNT	0.41		0.2 - 1.0	thou/µL
METHOD: CALCULATED PARAMETER				
ABSOLUTE EOSINOPHIL COUNT	0.41		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)	1.1			

Interpretation(s)

METHOD: CALCULATED PARAMETER

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD-TEST DESCRIPTION:

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) the 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.

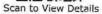
TEST INTERPRETATION Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.

SRL Ltd

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

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA







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PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

CLIENT PATIENT ID . UID:5611033 PATIENT ID: FH.5611033

ACCESSION NO: 0022VK004753 AGE:

34 Years SEX: Male

RECEIVED: 22/11/2022 10:02:13

ABHA NO:

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CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:5611033 REQNO-1323877

DRAWN: 22/11/2022 10:02:00

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status Final Results

Biological Reference Interval

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 0-49 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: Polikilocytosis, (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 the adult reference range is "Practical Haematology by Dacie and Lewis, 10th edition.

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

from Beta thalassaemia trait

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

WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NL 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) 1065 This ratio element is a calculated parameter and out of NABL scope.

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP TYPE O

METHOD: TUBE AGGLUTINATION

POSITIVE RH TYPE

METHOD: TUBE AGGLUTINATION

Interpretation(s)

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

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

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

BIO CHEMISTRY

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL

High < 200 Desirable

mg/dL

210

200 - 239 Borderline High

>/= 240 High

mg/dL

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

TRIGLYCERIDES

78

< 150 Normal 150 - 199 Borderline High 200 - 499 High

>/=500 Very High

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NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

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Patient Ref. No. 2200000081







PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

PATIENT ID: FH.5611033 CLIENT PATIENT ID: UID:5611033

ACCESSION NO: 0022VK004753 AGE: 34 Years

SEX: Male

ABHA NO:

22/11/2022 12:55:50

DRAWN: 22/11/2022 10:02:00

RECEIVED: 22/11/2022 10:02:13

REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:5611033 REQNO-1323877

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status	Final	Results		Biological Reference Interval			
METHOD : ENZYMATIC ASSA	Y						
HDL CHOLESTEROL		38	Low	< 40 Low >/=60 High	mg/dL		
METHOD: DIRECT MEASURE	- PEG						
LDL CHOLESTEROL, DI	RECT	148	High	< 100 Optimal 100 - 129 Near or above optima 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL al		
METHOD: DIRECT MEASURE	WITHOUT SAMPLE PRETREATMENT						
NON HDL CHOLESTERC	DL	172	High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL		
METHOD: CALCULATED PAR	AMETER						
CHOL/HDL RATIO METHOD: CALCULATED PAR	AMETED	5.5	High	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk			
	CAMETER	3.9	Ulah	O.F. 2.O.D. simable/Levy Biels			
LDL/HDL RATIO		3.9	nigii	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate F >6.0 High Risk	Risk		
METHOD: CALCULATED PAR	AMETER						
VERY LOW DENSITY LI METHOD : CALCULATED PAR		15.6		= 30.0</td <td>mg/dL</td>	mg/dL		

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FH.5611033

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CLIENT NAME : FORTIS VASHI-CHC -SPLZD

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CLINICAL INFORMATION:

UID:5611033 REQNO-1323877 CORP-OPD

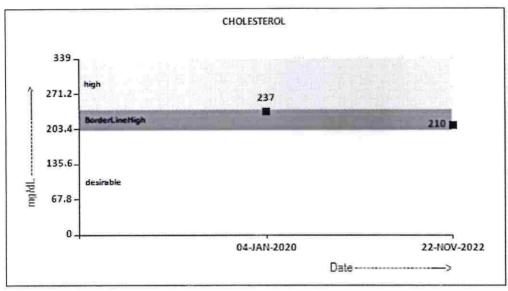
BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

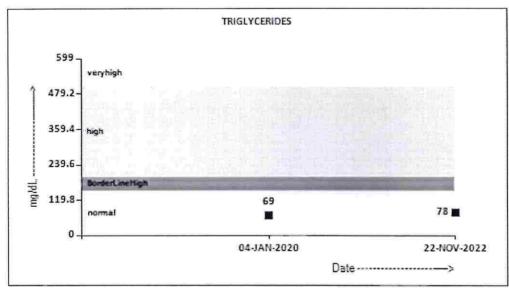
Test Report Status

Final

Results

Biological Reference Interval





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UID:5611033 REQNO-1323877

CORP-OPD

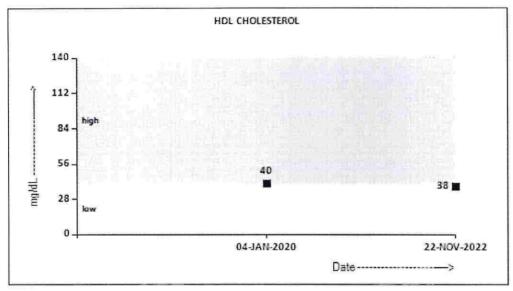
BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

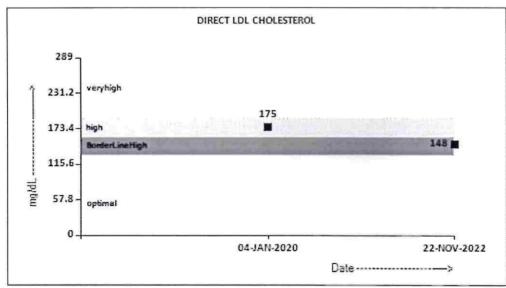
Test Report Status

Final

Results

Biological Reference Interval





LIVER FUNCTION PROFILE, SERUM

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UID:5611033 REQNO-1323877 CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status <u>Final</u>	Results	Biological Referenc	e Interval
BILIRUBIN, TOTAL	0.55	0.2 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, DIRECT	0.15	0.0 - 0.2	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, INDIRECT	0.40	0.1 - 1.0	mg/dL
METHOD: CALCULATED PARAMETER			
TOTAL PROTEIN	7.0	6.4 - 8.2	g/dL
METHOD : BIURET			
ALBUMIN	3.7	3.4 - 5.0	g/dL
METHOD: BCP DYE BINDING			
GLOBULIN	3.3	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)	17	15 - 37	U/L
METHOD: UV WITH P5P			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	42	< 45.0	U/L
METHOD: UV WITH P5P			
ALKALINE PHOSPHATASE	94	30 - 120	U/L
METHOD: PNPP-ANP			
GAMMA GLUTAMYL TRANSFERASE (GGT)	34	15 - 85	U/L
METHOD: GAMMA GLUTAMYLCARBOXY 4NITROANILIDE			
LACTATE DEHYDROGENASE	114	100 - 190	U/L
METHOD: LACTATE -PYRUVATE			
GLUCOSE FASTING, FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR)	89	74 - 99	mg/dL
METHOD: HEXOKINASE			

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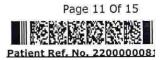
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PATIENT ID: FH.5611033 CLIENT PATIENT ID: UID:5611033

ACCESSION NO: 0022VK004753 AGE: 34 Years SEX: Male ABHA NO:

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CLIENT NAME : FORTIS VASHI-CHC -SPLZD REFERRING DOCTOR: SELF

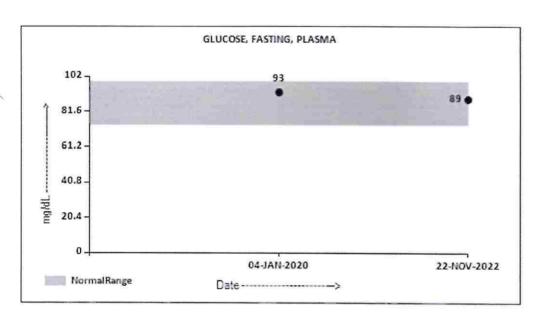
CLINICAL INFORMATION:

UID:5611033 REONO-1323877

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

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



GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C 5.5 Non-diabetic: < 5.7 %

Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5ADA Target: 7.0

Action suggested: > 8.0

METHOD: HB VARIANT (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG) 111.2 < 116.0 mg/dL

METHOD: CALCULATED PARAMETER

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







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CLIENT PATTENT ID . UID:5611033 PATTENT ID: FH.5611033

ACCESSION NO: 0022VK004753 AGE: 34 Years SEX: Male ABHA NO:

RECEIVED: 22/11/2022 10:02:13 22/11/2022 12:55:50 DRAWN: 22/11/2022 10:02:00 REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

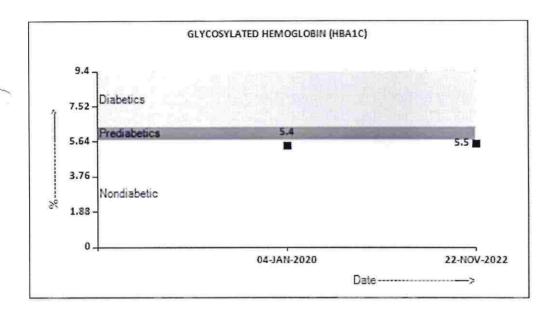
UID:5611033 REQNO-1323877

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status Final Results

Biological Reference Interval



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 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 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 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 triglycerides, which are stored in fat cells. triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or his diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, othe 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 be 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 prin and secondary prevention studies.

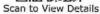
Results of Lipids should always be interpreted in conjunction with the patient's medical history, clinical presentation and other findings.

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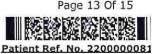
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Page 13 Of 15







PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

PATTENT ID: CLIENT PATIENT ID: UID:5611033 FH.5611033

ACCESSION NO: 0022VK004753 34 Years SEX: Male AGE: ABHA NO:

DRAWN: 22/11/2022 10:02:00 RECEIVED: 22/11/2022 10:02:13 REPORTED: 22/11/2022 12:55:50

CLIENT NAME : FORTIS VASHI-CHC -SPLZD REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:5611033 REQNO-1323877

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

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

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

LIVER FUNCTION PROFILE

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, hemolysis and ineffective erythropoiesis). 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) biliru 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 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, hemolyt 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 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 obstruct 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 obstruct Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels 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 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 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 about one so 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-nuclevels 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 du Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver diseases, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. Hur 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-los horded albu levels (hypoalbuminemia) can be caused by: Liver disease. Ike cirrhosis of the liver, pephrotic syndrome, protein-losing enteropathy. Burns, hemodilibition increased vascular levels (hypoalbuminemia) can be caused by:Liver disease like cirrhosis of the liver, nephrotic syndrome,protein-losing enteropathy,Burns,hemodilution,increased vascula permeability 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

Increased in

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

Decreased in

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

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

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

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, Glycaem index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc. 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 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 :

HBAIC Estimation can get affected due to:

LShortened 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 HBAIC 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, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opia

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.)

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Patient Ref. No. 2200000081







PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

AGE:

PATIENT ID:

FH.5611033

CLIENT PATIENT ID: UID:5611033

ACCESSION NO:

0022VK004753

34 Years SEX : Male

ABHA NO:

DRAWN:

DRAWN: 22/11/2022 10:02:00

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REPORTED: 22/1

22/11/2022 12:55:50

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:5611033 REQNO-1323877

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status

Final

Results

Biological Reference Interval

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

End Of Report

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

Dr.Akta Dubey

Counsultant Pathologist

Dr. Rekha Nair, MD

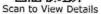
Microbiologist

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MAHARASHTRA, INDIA

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PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

CLIENT PATIENT ID: UID:5611033 PATIENT ID : FH.5611033

ACCESSION NO: 0022VK004820 AGE: 34 Years SEX: Male ABHA NO:

DRAWN: 22/11/2022 13:23:00 RECEIVED: 22/11/2022 13:24:28 22/11/2022 14:23:55 REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD REFERRING DOCTOR:

CLINICAL INFORMATION: UID:5611033 REQNO-1323877 CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test	Report Status	<u>Final</u>	Results	Biological Reference Interval	Units

BIO CHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

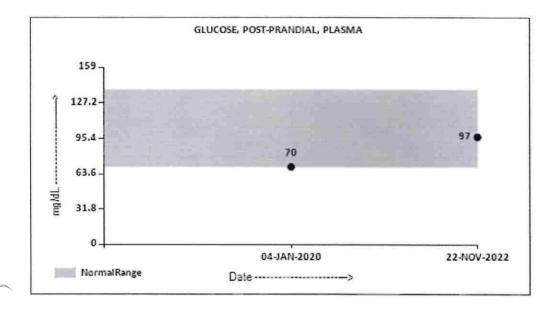
PPBS(POST PRANDIAL BLOOD SUGAR)

97

70 - 139

mg/dL

METHOD: HEXOKINASE



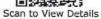
Interpretation(s)
GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response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

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REFERRING DOCTOR:

SEX: Male

CLINICAL INFORMATION:

UID:5611033 REQNO-1323877

DRAWN: 22/11/2022 13:23:00

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status

Final

Results

Biological Reference Interval

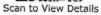
Units

Dr.Akta Dubey **Counsultant Pathologist**

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

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







Scan to View Report









PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

PATIENT ID: FH.5611033 CLIENT PATIENT ID: UID:5611033

ACCESSION NO: 0022VK004753 AGE: 34 Years SEX: Male ABHA NO: DRAWN: 22/11/2022 10:02:00 RECEIVED: 22/11/2022 10:02:13 REPORTED: 22/11/2022 14:09:34

CLIENT NAME: FORTIS VASHI-CHC -SPLZD REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:5611033 REONO-1323877

CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

	_3:			
Test Report Status	<u>Final</u>	Results	Biological Reference Interval	Units

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

116.8 80 - 200 ng/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

5.86 5.1 - 14.1μg/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

TSH (ULTRASENSITIVE) 10.060 High 0.270 - 4.200 µIU/mL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

Comments

NOTE: PLEASE CORRELATE VALUES OF THYROID FUNCTION TEST WITH THE

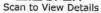
CLINICAL & TREATMENT HISTORY OF THE PATIENT.

Interpretation(s)

BHOOMI TOWER, 1ST FLOOR, HALL NO.1, PLOT NO.28 SECTOR 4, KHARGHAR NAVI MUMBAI, 410210

MAHARASHTRA, INDIA Tel: 9111591115,







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Page 1 Of 2







PATIENT NAME: MR. MR.GAURAV SHRIKRISHNA GANAGE

PATIENT ID:

FH.5611033

CLIENT PATIENT ID: UID:5611033

ACCESSION NO:

0022VK004753

AGE: 34 Years SEX: Male

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CORP-OPD

BILLNO-1501220PCR058837 BILLNO-1501220PCR058837

Test Report Status

Results

Biological Reference Interval

Units

SPECIALISED CHEMISTRY - TUMOR MARKER

PROSTATE SPECIFIC ANTIGEN, SERUM

PROSTATE SPECIFIC ANTIGEN

0.668

< 14

ng/mL

METHOD: ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Final

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

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

- Serial PSA levels can help determine the success of prostatectomy and the need for further treatment, such as radiation, endocrine or chemotherapy and useful in detecting residual disease and early recurrence of tumor.

- Elevated levels of PSA can be also observed in the patients with non-malignant diseases like Prostatitis and Benign Prostatic Hyperplasia.

- Specimens for total PSA assay should be obtained before biopsy, prostatectomy or prostatic massage, since manipulation of the prostate gland may lead to elevated PS (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

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 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

32 inwaddam

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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34 Years	gaurav ganage _{Male}	11/22/2022	11/22/2022 11:56:17 AM (HC)
Rate 69 PR 138 QRSD 111 QT 407	9 . Sinus rhythm	epol patternST elevation, age<55;,V4	SE STATE OF THE SE
AXIS P -6 QRS 23 T 51 12 Lead; St	-6 23 51 Standard Placement	- NORMAL ECG - Unconfirmed Diagnosis	
	XA e _		
	ZĀ	7A A A A	
	A Do	9A	9
1			
Device:	Speed: 25 mm/sec Limb: 10	mm/mV Chest: 10.0 mm/mV	50~ 0.50-100 HZ W 100B CL P?

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: 22/Nov/2022

Name: Mr. Gaurav Shrikrishna Ganage

Age | Sex: 34 YEAR(S) | Male

Order Station : FO-OPD

Bed Name:

UHID | Episode No: 5611033 | 58284/22/1501

Order No | Order Date: 1501/PN/OP/2211/123827 | 22-Nov-2022

Admitted On | Reporting Date: 22-Nov-2022 17:03:14

Order Doctor Name: Dr.SELF.

TREAD MILL TEST (TMT)

Resting Heart rate	74 bpm
Resting Blood pressure	110/80 mmHg
Medication	Nil
Supine ECG	Normal
Standard protocol	BRUCE
Total Exercise time	07 min 01 seconds
Maximum heart rate	167 bpm
Maximum blood pressure	140/80 mmHg
Workload achieved	8.5 METS
Reason for termination	Target heart rate achieved

Final Impression:

STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED MYOCARDIAL ISCHEMIA AT 8.5 METS AND 89 % OF MAXIMUM PREDICTED HEART RATE.

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

22-11-202:

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 RADIOLOGY

Date: 22/Nov/2022

Name: Mr. Gaurav Shrikrishna Ganage

Age | Sex: 34 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

UHID | Episode No: 5611033 | 58284/22/1501

Order No | Order Date: 1501/PN/OP/2211/123827 | 22-Nov-2022

Admitted On | Reporting Date: 22-Nov-2022 12:20:48

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

Thehal

DMRD., DNB. (Radiologist)

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

Name: Mr. Gaurav Shrikrishna Ganage

Age | Sex: 34 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG

PAN NO: AABCH5894D

(For Billing/Reports & Discharge Summary only)





Date: 22/Nov/2022

DEPARTMENT OF RADIOLOGY

UHID | Episode No: 5611033 | 58284/22/1501

Order No | Order Date: 1501/PN/OP/2211/123827 | 22-Nov-2022

Admitted On | Reporting Date : 22-Nov-2022 11:37:04

Order Doctor Name: Dr.SELF.

US-WHOLE ABDOMEN

Suboptimal scan due to gaseous abdominal distension.

LIVER is normal in size (13.4 cm) and shows raised echogenicity. Intrahepatic portal and biliary systems are normal. No focal lesion is seen in liver. Portal vein appears normal (9.7 mm).

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

SPLEEN is enlarged in size (12.7 cm).

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

Right kidney measures 9.3 x 5.5 cm.

Left kidney measures 10.3 x 5.2 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 ~ 23 cc in volume.

No evidence of ascites.

IMPRESSION:

- · Fatty infiltration of liver.
- · Splenomegaly.

DR. YOGESH PATHADE (MD Radio-diagnosis)