

BMI CHART

Hiranandani Fortis Hosp 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: 8 /10/22

															•					80-00				-
Name: MR		<u>}+</u> c	u	D	ha	ig	uc	le	 			Age	e: <u>2</u>	2	yrs		5	Sex:	M)/1	F		ži.		
BP: 12018	80	ı	Heig	ht (c	:ms)	:1	80	C	m	_W	eigh	t(kgs	s):		70	3 k	9	вмі	·					
																	3							
ε.																								22
WEIGHT Ibs	100	105	100	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	100	105	200	205	240	
kgs	45.5	47.7	50.50	52.3	54.5	56.8	59.1	61.4	63.6	65.9	68.2	70.5	72.7	75.0	77.3	79.5	81.8	84.1	86.4	88.6	200.00		210 95.5	215 97 7
HEIGHT in/cm		7	erwei				Hea					77	rweig				Obe				1		y Obe	
5'0" - 152.4	19	20	21	22	23	24	25	26	27	28		30	31	32	33	34	35	36	37	20	The same of			
5'1" - 154.9	18					23		11		27	28	29	30	31	32	33	34	35	36	38	39	40	41	42
5'2" - 157.4	18	<u> </u>				22				26	27	28	29	30	31	32	33	33	34		37	38	39	40
5'3" - 160.0	17	-			1	22		_					28	29	30	31	32	32	33	35	36	37	38	39
5'4" - 162.5	17	18	_	_		21						26	27	28	29	30	31	31	32	34	35	36	37	38
5'5" - 165.1	16	17	-	_	-	20						25	26	27	28	29	30	30	31	32	34	35	36	37
5'6" - 167.6	16	17	17	18	19	20	21	21	22		24	25	25	26	27	28	29	29	30	31	32	33	35	35
5'7" - 170.1	15	16	17	18	18	19	20	21	22	22	23	24	25	25	26	27	28	29	29	30	31	32	33	33
5'8" - 172.7	15	16	16	17	18	19	19	20	21	-			24	25		26	27	28	28	29	30	31	32	32
5'9" - 176.2	14	15	16	17	17	18	19	20	20	-	-		23		25	25	26	27			29	30	31	31
5'10" - 177.8	14	15	15	16	17	18	18	19	20	20	21	22	23	23	24	25	25	26	27	28	28	29	30	30
5'11" - 180.3	14	14	15	16	16	17	18	18	19			-			23			25	26	27	28	28	29	30
6'0" - 182.8	13	14	14	15	16	17	17	18	19	-	-				23			25						29
6'1" - 185.4	13	13	14	15	15	16	17	17	18	-		-			22								27	28
6'2" - 187.9	12	13	14	14	15	16	16	17	18	-	-	-			21			_						27
6'3" - 190.5	12	13	13	14	15	15	16	16	17	18									97.2	24				26
6'4" - 193.0	12	12	13	14	14	15	15	16	17	17	18	(-	-		-	-	-		23	-	25	25	26
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Mini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703

Board Line: 022 - 39199222 | Fax: 022 - 39199220 Emergency: 022 - 39199100 | Ambulance: 1255

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

www.fortishealthcare.com |

CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A **1) Forfis** Network Hospital)

UHID	12050887	Date	08/10/2	022	
Name	Mr.Atul Dhaigude	Sex	Male	Age	25
OPD	Opthal 14	Healt	h Check I	Jp	

Drug allergy: -> Not Kown.

Sys illness: -> No

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

Board Line: 022 - 39199222 | Fax: 022 - 39199220 | Emergency: 022 - 39199100 | Ambulance: 1255 For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300

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(A 12 Fortis Network Hospital)

		Date	08/10/20	022	1
JHID	12050887	Sex	Male	Age	25
Name	Mr.Atul Dhaigude		h Check I	J p	
OPD	Dental 12				

Drug allergy: Sys illness:

1) Decayed
2) Stain +

Adv 1) Filli ay 2) Oral pus phylaxis

13/12







PATIENT ID:

FH.12050887

CLIENT PATIENT ID: UID:12050887

ACCESSION NO:

0022VJ001449

SEX: Male AGE: 25 Years

DATE OF BIRTH:

10/06/1997

RECEIVED: 08/10/2022 08:58

DRAWN: 08/10/2022 08:58

REFERRING DOCTOR: SELF

REPORTED: 08/10/2022 15:19

CLIENT NAME : FORTIS VASHI-CHC -SPLZD CLINICAL INFORMATION:

UID:12050887 REQNO-1304823

CORP-OPD

BILLNO-1501220PCR050148 BILLNO-1501220PCR050148

ILLNO-150122OPCR050148		Biological Reference Inte	rval Units
est Report Status <u>Final</u>	Results		
and the second s			
(IDNEY PANEL - 1			
SERUM BLOOD UREA NITROGEN		6 - 20	mg/dL
BLOOD UREA NITROGEN	6		
METHOD : UREASE - UV			
CREATININE EGFR- EPI	0.81	Low 0.90 - 1.30	mg/dL
CREATININE	0.81		
METHOD: ALKALINE PICRATE KINETIC JAFFES	25		years
AGE	125.48		mL/min/1.73
GLOMERULAR FILTRATION RATE (MALE)	123.10		
BUN/CREAT RATIO	7.41	5.00 - 15.00	
BUN/CREAT RATIO	7.41		
METHOD: CALCULATED PARAMETER			
URIC ACID, SERUM	5.7	3.5 - 7.2	mg/dL
URIC ACID	5.7		
METHOD: URICASE UV			
TOTAL PROTEIN, SERUM	7.8	6.4 - 8.2	g/dL
TOTAL PROTEIN	7.0		
METHOD : BIURET			
ALBUMIN, SERUM	4.3	3.4 - 5.0	g/dL
ALBUMIN	4.5		
METHOD : BCP DYE BINDING			
GLOBULIN	3.5	2.0 - 4.1	g/dL
GLOBULIN	2.2		
METHOD : CALCULATED PARAMETER			12140
ELECTROLYTES (NA/K/CL), SERUM	139	136 - 145	mmol/L
SODIUM			
METHOD : ISE INDIRECT	4.21	3.50 - 5.10	mmol/L
POTASSIUM	Designation of a		2200
METHOD: ISE INDIRECT	102	98 - 107	mmol/L
CHLORIDE			

Interpretation(s) SERUM BLOOD UREA NITROGEN-Causes of Increased levels

High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal
 Renal Failure

SRL Ltd HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD, SECTOR 10, NAVI MUMBAI, 400703 MAHARASHTRA, INDIA Tel: 022-39199222,022-49723322, Fax:

CIN - U74899PB1995PLC045956



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0022VJ001449 ACCESSION NO:

SEX: Male 25 Years AGF: RECEIVED: 08/10/2022 08:58 10/06/1997 08/10/2022 15:19

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CLINICAL INFORMATION:

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CORP-OPD

BILLNO-1501220PCR050148 BILLNO-1501220PCR050148

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

Post Renal

Malignancy, Nephrolithiasis, Prostatism

Causes of decreased levels

• SIADH.

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

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

A GFR below 60 may mean kidney 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 Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney function than serum creatinine alone.

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 to 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 to CKD-EPI 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, 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, GFR and serum creatinine equation has not been validated in children 8 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

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's

- Multiple Sclerosis

Nutritional tips to manage increased Uric acid levels

- Drink plenty of fluids
 Limit animal proteins
- High Fibre foods
 Vit C Intake

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

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

ALBUMIN, SERUMHuman 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
Human serum 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.
ELECTROLYTES (NA/K/CL), SERUMSodium levels are Increased in dehydration, cushing's syndrome, aldosteronism & decreased in Addison's disease, hypopituitarism,liver disease. Hypokalemia (low K) is
Sodium levels are Increased in dehydration, cushing's syndrome, aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, traoma,
common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, traoma,
common in vomiting, diarrhea, alcoholism, folic acid deficiency and with rapid K infusion.Chloride is increased in dehydration, renal tubular acidosis (hyperchloremia
Addison's disease, metabolic acidosis, acute starvation, dehydration, and with rapid K infusion.Chloride is increased in dehydration, enal tubular acidosis (hyperchloremia
metabolic acidosis), acute renal failure, metabolic acidosis associated with prolonged diarrhea and less of sodium bicarbonate, diabetes insipidus, adrenocortical
metabolic acidosis), acute renal failure, metabolic acidosis associated with prolonged diarrhea and less of sodium bicarbonate, diabetes insipidus, adrenocortical
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metabolic acidosis), acute renal failure, metabolic acidosis associated with prolonged diarrhea and less of sodium bicarbonate, diabetes insipidus, adrenocortical
metabolic acidosis), acute renal failure, metabolic acidosis, acute starvation, dehydration, c prolonged vomiting,

HAEMATOLOGY

ERYTHRO SEDIMENTATION RATE, BLOOD

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Fmail: -



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Page 2 Of 10 Patient Ref. No. 220000008005







PATIENT ID:

FH.12050887

CLIENT PATIENT ID: UID:12050887

ACCESSION NO: 0022VJ001449

SEX: Male AGE: 25 Years RECEIVED: 08/10/2022 08:58

DATE OF BIRTH: 10/06/1997

DRAWN: 08/10/2022 08:58

REPORTED: 08/10/2022 15:19

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823

CORP-OPD

BILLNO-1501220PCR050148

3ILLNO-1501220PCR050 3ILLNO-1501220PCR050	140	Results	Biological Reference Interv	
Test Report Status	<u>Final</u>	The state of the s	0 - 14	mm at 1 hr
SEDIMENTATION RATE (ESR)	03		
METHOD: WESTERGREN METH	OD			
CBC-5, EDTA WHOLE B	LOOD			
BLOOD COUNTS, EDTA	WHOLE BLOOD		13.0 - 17.0	g/dL
HEMOGLOBIN		15.5	13.0 17.0	
METHOD: SPECTROPHOTOME	TRY		High 4.5 - 5.5	mil/μL
RED BLOOD CELL COUN		5.92	111gh 4.5 515	
METHOD : ELECTRICAL IMPED	ANCE	. TO DOMESTIC	4.0 - 10.0	thou/µL
WITH BLOOD CELL CO	UNT	7.57	4.00 2000	
METHOD : DOUBLE HYDRODY	NAMIC SEQUENTIAL SYSTEM(DHS	S)CYTOMETRY	150 - 410	thou/µL
PLATELET COUNT		282	Noted The Control of	9
METHOD : ELECTRICAL IMPE	DANCE			
RBC AND PLATELET I	NDICES	DECTS AND	40 - 50	%
HEMATOCRIT		46.9	40 - 30	
METHOD : CALCULATED PAR	AMETER		Low 83 - 101	fL
MEAN CORPUSCULAR \		79.2	FOM 92 - 101	
METHOD : CALCULATED PAR	AMETER		Low 27.0 - 32.0	pg
MEAN CORPUSCULAR I	HEMOGLOBIN	26.2	LOW 27.0 - 32.0	9 50
METHOD : CALCULATED PAR	RAMETER		31.5 - 34.5	g/dL
MEAN CORPUSCULAR	HEMOGLOBIN	33.0	31.5 - 34.5	
CONCENTRATION				
METHOD : CALCULATED PA	RAMETER	13.4		
MENTZER INDEX		15.1	High 11.6 - 14.0	%
RED CELL DISTRIBUTI	ON WIDTH	13.1		
METHOD : CALCULATED PA		9.6	6.8 - 10.9	fL
MEAN PLATELET VOLU		5.0		
METHOD : CALCULATED PA	RAMETER			
WBC DIFFERENTIA	L COUNT - NLK	56	40 - 80	%
NEUTROPHILS		30		
METHOD: FLOW CYTOMET	RY	4.24	2.0 - 7.0	thou/µ
ABSOLUTE NEUTROPI		4.24		
METHOD: CALCULATED P.	ARAMETER	35	20 - 40	%
LYMPHOCYTES		در		
METHOD : FLOW CYTOME		2.65	1.0 - 3.0	thou/µ
ABSOLUTE LYMPHOC		2.03		
METHOD : CALCULATED F	PARAMETER	1.6		
NEUTROPHIL LYMPH		1.0		
METHOD : CALCULATED !	PARAMETER			Page 3 Of

METHOD: CALCULATED PARAMETER

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CIN - U74899PB1995PLC045956







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REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823

CORP-OPD

BILLNO-1501220PCR050148 BILLNO-1501220PCR050148

BILLNO-1501220PCR050	146		-: I I Deference	Interval Units
Test Report Status	<u>Final</u>	Results	Biological Reference	Interval Comme
EOSINOPHILS		2	1 - 6	%
METHOD: FLOW CYTOMETRY ABSOLUTE EOSINOPHIL	COUNT	0.15	0.02 - 0.50	thou/µL
METHOD : CALCULATED PARAM MONOCYTES		7	2 - 10	%
METHOD: FLOW CYTOMETRY ABSOLUTE MONOCYTE	COUNT	0.53	0.2 - 1.0	thou/µL
METHOD : CALCULATED PARA BASOPHILS		0	0 - 2	%
METHOD : FLOW CYTOMETRY ABSOLUTE BASOPHIL C	OUNT	0	Low 0.02 - 0.10	thou/µL
METHOD: CALCULATED PARA DIFFERENTIAL COUNT I		EDTA SMEAR		
MORPHOLOGY RBC		NORMOCYTIC NO ANISOCYTOSIS	DRMOCHROMIC, MILD MICROCYT	OSIS, MILD
METHOD: MICROSCOPIC EX	AMINATION	NORMAL MORPH	HOLOGY	
METHOD: MICROSCOPIC EX PLATELETS	AMINATION	ADEQUATE		

Interpretation(s)

ERYTHRO SEDIMENTATION RATE, BLOODERYTHRO SEDIMENTATION RATE, BLOODErythrocyte sedimentation rate (ESR) is a non - specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased
Erythrocyte sedimentation rate (ESR) is a non - specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased
production of acute phase reactants. The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by
age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives). It is especially low (0 -1mm) in polycythaemia, hypofibrinogenemia or congestive cardiac failure
and when there are abnormalities of the red cells such as polikilocytosis, spherocytosis or sickle cells.

METHOD: MICROSCOPIC EXAMINATION

Reference:

1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition
2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin
3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th Edition"
3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th Edition"
4. RBC AND PLATELET INDICES4. 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
4. (<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.
4. WBC DIFFERENTIAL COUNT - NLR-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.

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IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

SRL Ltd

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

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

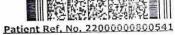
CIN - U74899PB1995PLC045956

Email: -



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REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823

CORP-OPD

BILLNO-1501220PCR050148 BILLNO-1501220PCR050148

BILLNO-1501220PCR050148		M. ON DESCRIPTION OF THE COMP
Test Report Status <u>Final</u>	Results	Biological Reference Interval
ABO GROUP	TYPE B	
METHOD: TUBE AGGLUTINATION	POSITIVE	
RH TYPE METHOD: TUBE AGGLUTINATION	, obi	

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 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 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 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 Blood group is identified by antigens and antibodies present in the blood. So the protein molecules found on the surface of red blood cells. Antibodies are found in 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 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 Blood group is identified by antigens are found in Blood group.

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

Sometimes of the contract of t			
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL	0.45	0.2 - 1.0	mg/dL
METHOD: JENDRASSIK AND GROFF BILIRUBIN, DIRECT	0.13	0.0 - 0.2	mg/dL
METHOD: JENDRASSIK AND GROFF BILIRUBIN, INDIRECT	0.32	0.1 - 1.0	mg/dL
METHOD: CALCULATED PARAMETER TOTAL PROTEIN	7.8	6.4 - 8.2	g/dL
METHOD : BIURET ALBUMIN	4.3	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING	3.5	2.0 - 4.1	g/dL
GLOBULIN METHOD: CALCULATED PARAMETER	1.2	1.0 - 2.1	RATIO
ALBUMIN/GLOBULIN RATIO METHOD: CALCULATED PARAMETER	16	15 - 37	U/L
ASPARTATE AMINOTRANSFERASE (AST/SGOT) METHOD: UV WITH PSP		< 45.0	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD: UV WITH PSP	37		,
ALKALINE PHOSPHATASE METHOD: PNPP-ANP	127	High 30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD: GAMMA GLUTAMYLCARBOXY 4NITROANILIDE	32	15 - 85	U/L
LACTATE DEHYDROGENASE	123	100 - 190	U/L
METHOD: LACTATE -PYRUVATE			

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ILLNO-1501220PCR050		Results	E	Siological Reference Interv	aı
est Report Status	<u>Final</u>				
GLUCOSE, FASTING, F	PLASMA				na avili
GLUCOSE, FASTING, PL	ASMA OGLOBIN, EDTA WHO	98 LE		74 - 99	mg/dL
BLOOD	V GEV EATH, E			===	%
GLYCOSYLATED HEMO	GLOBIN (HBA1C)	6.1	High	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	70
METHOD: HB VARIANT (HPI MEAN PLASMA GLUCO	SE	128.4	High	< 116.0	mg/dL
METHOD : CALCULATED PAR CORONARY RISK PR SERUM	RAMETER ROFILE (LIPID PROFIL	E),			
CHOLESTEROL		157		< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD · ENZYMATIC/COI	LORIMETRIC, CHOLESTEROL OXIC	DASE, ESTERASE, PEROXIDASE		e e e e e e e e e e e e e e e e e e e	mg/dL
TRIGLYCERIDES		. 84		< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg, aa
METHOD: ENZYMATIC AS: HDL CHOLESTEROL	SAY	31	Low	< 40 Low >/=60 High	mg/dL
METHOD: DIRECT MEASL DIRECT LDL CHOLES		110		< 100 Optimal 100 - 129 Near or above of 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL otimal
method : direct measi NON HDL CHOLESTE	URE WITHOUT SAMPLE PRETREATEROL	TMENT 126		Desirable: Less than 130 Above Desirable: 130 - 15 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL 9
METHOD : CALCULATED CHOL/HDL RATIO	PARAMETER	5.1	Hig	h 3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk	

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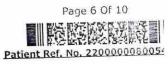
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PATIENT NAME: MR.ATUL ANNA DHAIGUDE

FH.12050887 PATIENT ID:

CLIENT PATIENT ID: UID: 12050887

0022VJ001449 ACCESSION NO:

SEX: Male 25 Years AGE :

10/06/1997

DRAWN: 08/10/2022 08:58

RECEIVED: 08/10/2022 08:58

DATE OF BIRTH: 08/10/2022 15:19 REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823 CORP-OPD BILLNO-1501220PCR050148

BILLNO-1501220PCR050148	5	
BILLNO-1501220PCR050148	Results	Biological Reference Interval
Test Report Status <u>Final</u>		7.1 - 11.0 Moderate Risk > 11.0 High Risk
METHOD: CALCULATED PARAMETER LDL/HDL RATIO	3.6	High 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	16.8	= 30.0 mg/dL</td

Interpretation(s)
LIVER FUNCTION PROFILE, SERUMLIVER 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
gellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective crythropoiesis), decreased bilirubin excretion (eg,
gellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective crythropoiesis), decreased bilirubin excretion (eg,
gellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective crythropoiesis), decreased bilirubin excretion (eg,
gellow discoloration in jaundice. Elevated liver is excreted in bile and urine, and elevated more than unconjugated
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, pome kind of bilirubin in viral hepatitis, bilirubin in viral hepatitis, branchomatorial programment, and abnormal bilirubin when there is some kind of bilockage of the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin
hepatitis of the more programment, and the liver, branchomatorial programment, and 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 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 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

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 the patrix, botterion, 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.

Osteoblastivation of the desire of the patrix of the

Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, edited by Carl A Burtis, Edward R.Ashwood, David E Bruns, 4th Edition, Elsevier publication, 2006, Page 7 Of 10 879-884.

Forsham PH. Diabetes Mellitus: A rational plan for management. Postgrad Med 1982, 71,139-154.

Email: -

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Patient Ref. No. 22000000800

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PATIENT NAME: MR.ATUL ANNA DHAIGUDE

FH.12050887 PATIENT ID:

CLIENT PATIENT ID: UID:12050887

SEX: Male 25 Years

10/06/1997 DATE OF BIRTH:

0022VJ001449 AGE: ACCESSION NO: RECEIVED: 08/10/2022 08:58 DRAWN: 08/10/2022 08:58

08/10/2022 15:19 REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823

CORP-OPD BILLNO-1501220PCR050148

BILLNO-1501220PCR050148

Test Report Status Final **Biological Reference Interval**

3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus: A review of laboratory measurements and their clinical utility. Clin Chim Acta 1983, 127, 147-164.
CORONARY RISK PROFILE (LIPID PROFILE), SERUM-Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disuose. This tast 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 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 often are a significant risk factor for heart cholesterol levels usually don"t 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.

Results

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn'"t need into triglycerides, which are stored in fat cells. High triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn'"t need into triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having triglyceride levels are associated with several factors, including being overweight, eating too many sweets mellitus, nephrosis, liver obstruction, other triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having triglyceride levels are associated with several factors, including too many sweets or drinking too much alcohol, smoking, being sedentary, or having triglyceride levels are associated with several factors, like the several factors, including the several factors, including the several factors, like the several factors, like the several factors are associated with several factors, like the several factors, like the several factors are associated with several factors, like the several factors are associated with

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

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

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

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.

CLINICAL PATH

URINALYSIS

PHYSICAL EXAMINATION, URINE

COLOR

PALE YELLOW

METHOD: PHYSICAL

CLEAR

APPEARANCE

1.003 - 1.035

METHOD: VISUAL SPECIFIC GRAVITY

1.020

METHOD: REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION) CHEMICAL EXAMINATION, URINE 4.7 - 7.56.0

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD

NOT DETECTED

NOT DETECTED

PROTEIN

GLUCOSE

METHOD: REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE NOT DETECTED

NOT DETECTED

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

NOT DETECTED

KETONES

NOT DETECTED

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MAHARASHTRA, INDIA

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PATIENT ID:

FH.12050887

CLIENT PATIENT ID: UID:12050887

ACCESSION NO:

0022VJ001449

SEX: Male 25 Years AGE:

DATE OF BIRTH:

10/06/1997

DRAWN: 08/10/2022 08:58

RECEIVED: 08/10/2022 08:58

08/10/2022 15:19 REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823

CORP-OPD

BILLNO-1501220PCR050148 BILLNO-1501220PCR050148

Biological Reference Interval

Test Report Status

Final

Results

NOT DETECTED

BI OOD

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

NOT DETECTED

BILIRUBIN

NOT DETECTED

NOT DETECTED

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

NORMAL

UROBILINOGEN

METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION) NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE NITRITE

NOT DETECTED

LEUKOCYTE ESTERASE

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

MICROSCOPIC EXAMINATION, URINE

PUS CELL (WBC'S)

1-2

0 - 5

/HPF

METHOD: MICROSCOPIC EXAMINATION

0 - 1

0-5

/HPF

EPITHELIAL CELLS

ERYTHROCYTES (RBC'S)

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

NOT DETECTED

/HPF

METHOD: MICROSCOPIC EXAMINATION

CASTS METHOD: MICROSCOPIC EXAMINATION

CRYSTALS

NOT DETECTED

NOT DETECTED

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

BACTERIA METHOD: MICROSCOPIC EXAMINATION NOT DETECTED

YFAST

NOT DETECTED

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

REMARKS

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY

CENTRIFUGED SEDIMENT.

MICROSCOPIC EXAMINATION, URINERoutine urine analysis assists in screening and diagnosis of various metabolic, urological, kidney and liver disorders

Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria,
dehydration, urinary tract infections and acute illness with fever
Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine. Other causes include pregnancy, hormonal disturbances, liver disease and certain
guardications

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine. Ketones can also be seen in starvation, frequent vomiting, pregnancy and stronucus

exercise.

Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys. Most common cause is bacterial urinary tract infection.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys. Most common cause is bacterial urinary tract infection.

Bit increases with length of time the urine specimen is retained in bladder prior to collection.

PH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/ alkalosis or ingestion of certain type of for can affect the pH of urine.

Specific gravity is seen in conditions like dehydration of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration of how concentrated the urine is.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration, glycosuria and

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PATIENT NAME: MR.ATUL ANNA DHAIGUDE

PATIENT ID:

FH.12050887

CLIENT PATIENT ID: UID:12050887

ACCESSION NO:

0022VJ001449

AGE: 25 Years

DATE OF BIRTH: SEX: Male

10/06/1997

DRAWN: 08/10/2022 08:58

RECEIVED: 08/10/2022 08:58

REPORTED:

08/10/2022 15:19

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823

CORP-OPD

BILLNO-1501220PCR050148 BILLNO-1501220PCR050148

Test Report Status

Final

Results

Biological Reference Interval

proteinuria while decreased specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus. Bilirubin: In certain liver diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine. Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis and in cases of hemolytic anemia

End Of Report

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Dr. Rekha Nair, MD Microbiologist

Dr.Akta Dubey

Counsultant Pathologist

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Email: -

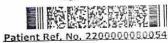


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Page 10 Of 10









FH.12050887 PATIENT ID:

CLIENT PATIENT ID: UID:12050887

ACCESSION NO:

0022VJ001449

SEX: Male AGE: 25 Years

DATE OF BIRTH:

10/06/1997

DRAWN: 08/10/2022 08:58

RECEIVED: 08/10/2022 08:58

REPORTED:

08/10/2022 16:02

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823

CORP-OPD

BILLNO-1501220PCR050148 BILLNO-1501220PCR050148

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

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3

124.6

80 - 200

ng/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

5.1 - 14.1

T4

6.86

µg/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY TSH 3RD GENERATION

2.900

0.270 - 4.200

µIU/mL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

Interpretation(s)
THYROID PANEL, SERUMTriiodothyronine T3 , is a thyroid hormone. It affects almost every physiological process in the body, including growth, development, metabolism, body temperature, and Triiodothyronine T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated heart rate. Production of T3 and T4 in the blood inhibit the production of TSH.

Concentrations of T3, and T4 in the blood inhibit the production of TSH.

Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is Thyroxine's principal function of T5H.

Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is Thyroxine's principal function of T5H.

Thyroxine T4, Thyroxine's principal function of T5H.

Thyroxine T4, Taylor T4, T5H & T5H

(ng/dL)

81 - 190 100 - 260 100 - 260

(μIU/mL) 0.1 - 2.5 0.2 - 3.0 0.3 - 3.0 (μg/dL) 6.6 - 12.4 6.6 - 15.5 Pregnancy First Trimester 2nd Trimester 6.6 - 15.5 Below mentioned are the guidelines for age related reference ranges for T3 and T4.

(na/dL) New Born: 75 - 260

(μg/dL) 1-3 day: 8.2 - 19.9 1 Week: 6.0 - 15.9

NOTE: TSH concentrations in apparently normal euthyroid subjects are known to be highly skewed, with a strong tailed distribution towards higher TSH values. This is well documented in the pediatric population including the infant age group.

Kindly note: Method specific reference ranges are appearing on the report under biological reference range.

Reference:

1. Burtis C.A., Ashwood E. R. Bruns D.E. Teitz textbook of Clinical Chemistry and Molecular Diagnostics, 4th Edition.

2. Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.

3. Behrman R.E. Kilegman R.M., Jenson H. B. Nelson Text Book of Pediatrics, 17th Edition

SPECIALISED CHEMISTRY - TUMOR MARKER

PROSTATE SPECIFIC ANTIGEN, SERUM

PROSTATE SPECIFIC ANTIGEN

1.010

< 1.4

ng/mL

METHOD: ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Interpretation(s)
PROSTATE SPECIFIC ANTIGEN, SERUM-- PSA is detected in the male patients with normal, benign hyperplastic and malignant prostate tissue and in patients with prostatitis. Page 1 Of 2

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Patient Ref. No. 2200000080054

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PATIENT NAME: MR.ATUL ANNA DHAIGUDE

FH.12050887 PATIENT ID:

CLIENT PATIENT ID: UID:12050887

0022VJ001449 ACCESSION NO:

SEX: Male AGE: 25 Years

10/06/1997

DRAWN: 08/10/2022 08:58

RECEIVED: 08/10/2022 08:58

DATE OF BIRTH: 08/10/2022 16:02 REPORTED:

Biological Reference Interval

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823 CORP-OPD

BILLNO-1501220PCR050148 BILLNO-1501220PCR050148

Results **Final Test Report Status**

Units

- 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

- PSA is not detected (or detected at very low levels) in the postate Cancer and it is better to be used in conjunction with other diagnostic procedures.

- 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.

- Elevated levels of PSA can be also observed in the patients with non-malignant diseases, since manipulation of the prostate gland may lead to elevated PSA.

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

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

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

Specimens for total PSA assay should be obtained before biopsy, prostatectionly of prostate incomplete incom

Age of male Reference range (ng/ml) 40-49 years 0-2.5 9-2.5 9-2.5 9-3.5

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

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Birmhadlam

Dr. Swapnil Sirmukaddam **Consultant Pathologist**







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Patient Ref. No. 22000000800







PATIENT ID:

FH.12050887

CLIENT PATIENT ID: UID:12050887

ACCESSION NO: 0022VJ001515

AGE: 25 Years SEX: Male DATE OF BIRTH:

10/06/1997

DRAWN: 08/10/2022 11:51

RECEIVED: 08/10/2022 11:56

REPORTED:

08/10/2022 13:39

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12050887 REQNO-1304823

CORP-OPD

BILLNO-1501220PCR050148 BILLNO-1501220PCR050148

Test Report Status

Final

Results

Biological Reference Interval

Units

BIO CHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

GLUCOSE, POST-PRANDIAL, PLASMA

88

70 - 139

mg/dL

METHOD: HEXOKINASE

Comments

NOTE: POST PRANDIAL PLASMA GLUCOSE VALUES. TO BE CORRELATE WITH CLINICAL, DIETETIC AND THERAPEUTIC HISTORY.

Interpretation(s)
GLUCOSE, POST-PRANDIAL, PLASMA-ADA Guidelines for 2hr post prandial glucose levels is only after ingestion of 75grams of glucose in 300 ml water, over a period of 5 minutes.

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

Dr.Akta Dubey

Email: -

Counsultant Pathologist

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Page 1 Of 1 Patient Ref. No. 22000000800607

Rate 75 . Sinus rhythm PR 157 . RSR' in V1 or V2, QRSD 99 . Baseline wander i QTC 419 AXIS P 37 QRS -18 T 32 12 Lead; Standard Placement I	Sinus rhythm	normal P axis, V-rate QRS axis (-1	50- 99 -15,-29)	
icead; standard Placement			Noniy V S N	
	- OTHERWIS	OTHERWISE NORMAL ECG Unconfirmed Diagnosis		
	aVR	5	V4	
	II.	24		
	avs	X	9	
H				
Device: Speed: 25 mm	25 mm/sec Limb: 10 mm/mV	Chest: 10.0 mm/mV	F 50~ 0.50-100 Hz W 100B CL P?	

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 NIC

Date: 08/Oct/2022

Name: Mr. Atul Anna Dhaigude

Age | Sex: 25 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

UHID | Episode No: 12050887 | 49847/22/1501 Order No | Order Date: 1501/PN/OP/2210/105430 | 08-Oct-2022

Admitted On | Reporting Date : 08-Oct-2022 12:07:42

Order Doctor Name: Dr.SELF.

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

Bicuspid aortic valve .

Commissure at 1 and 6 o clock position raphe at 8 o clock with no aortic regurgitation.

· No left ventricle regional wall motion abnormality at rest.

Normal left ventricle systolic function. LVEF = 60%.

· No left ventricle diastolic dysfunction.

No left ventricle Hypertrophy. No left ventricle dilatation.

No mitral regurgitation.

No tricuspid regurgitation. No pulmonary hypertension.

Intact IAS and IVS.

No left ventricle clot/vegetation/pericardial effusion.

Normal right atrium and right ventricle dimensions and function.

Normal left atrium and left ventricle dimension.

No e/o coarctation on aorta.

M-MODE MEASUREMENTS:

LA	35	mm
AO Root	29	mm
AO CUSP SEP	18	mm
LVID (s)	31	mm
LVID (d)	43	mm
IVS (d)	09	mm
LVPW (d)	10	mm
RVID (d)	29	mm
RA	31	mm
LVEF	60	%

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

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(For Billing/Reports & Discharge Summary only)

DEPARTMENT OF NIC

Date: 08/Oct/2022

Name: Mr. Atul Anna Dhaigude

Age | Sex: 25 YEAR(S) | Male

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Order Doctor Name : Dr.SELF .

DOPPLER STUDY:

E WAVE VELOCITY: 0.9 m/sec. A WAVE VELOCITY:0.5 m/sec

E/A RATIO:1.4

	PEAK (mmHg)	MEAN (mmHg)	V max (m/sec)	GRADE OF REGURGITATION
MITRAL VALVE	N			Nil
AORTIC VALVE	05			Nil
TRICUSPID VALVE	N			Nil
PULMONARY VALVE	2.0			Nil

Final Impression:

- · Bicuspid aortic valve.
- Normal Biventricular systolic function.
- · No e/o LV diastolic dysfunction .

DR. PRASHANT PAWAR

DNB (MED) DNB (CARDIOLOGY)

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CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG

PAN NO: AABCH5894D

(For Billing Reporte & Discherpe Gung wary only)





Date: 10/Oct/2022

Name: Mr. Atul Anna Dhaigude

UHID | Episode No : 12050887 | 49847/22/1501

Order No | Order Date: 1501/PN/OP/2210/105430 | 08-Oct-

Age | Sex: 25 YEAR(S) | Male

Order Station: FO-OPD

Admitted On | Reporting Date: 10-Oct-2022 17:10:10

Bed Name:

Order Doctor Name: Dr.SELF.

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

The cardiac shadow appears within normal limits.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax are unremarkable.

DR. VIVEK MANE

MBBS., DMRE. (Radiologist)

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Emergency: 022 - 39199100 | Ambulance: 1255

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

Name: Mr. Atul Anna Dhaigude Age | Sex: 25 YEAR(S) | Male

Order Station: FO-OPD

Bed Name:

www.fortishealthcare.com | vashi@fortishealthcare.com

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





Date: 08/Oct/2022

DEPARTMENT OF RADIOLOGY

UHID | Episode No : 12050887 | 49847/22/1501

Order No | Order Date: 1501/PN/OP/2210/105430 | 08-Oct-2022

Admitted On | Reporting Date: 08-Oct-2022 10:33:56

Order Doctor Name: Dr.SELF.

US-WHOLE ABDOMEN

LIVER is normal in size (15.9 cm) and shows raised echogenicity. Intrahepatic portal and biliary systems are normal. No focal lesion is seen in liver. Portal vein appears normal.

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

SPLEEN is normal in size (11.8 cm) and echogenicity.

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

Right kidney measures 10.8 x 4.7 cm.

Left kidney measures 10.9 x 5.3 cm.

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

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

PROSTATE is normal in size & echogenicity. It measures ~ 13.7 cc in volume.

No evidence of ascites.

IMPRESSION:

Fatty infiltration of liver.

· No other significant abnormality is detected.

3. YOGESH <u>P</u>ATHADE (MD Radio-diagnosis)