

# **BMI CHART**

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Fax: +91-22-3919 9220/21 Email: vashi@vashihospital.com

Signature

on o vaorimospital.com

Date: 8 1/0/22

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m .	0		Hei	aht (	cms	):	6	10	M	M	/eiał	nt/ka	e).	6	50	1	d	DM	r.	2	4			
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	1112	1																						
WEIGHT	7.2.2.2	,		7 (4)190s																				
WEIGHT lbs kgs	100 45	2 21707							140		150	A 1815 E	0.5.7		170	175	180		190	195	200	205	210	215
	10.0				J J4.		<b>=</b> 10000		63.6	65.9	68.2	-			77.3	79.5	81.8	84.1	86.4	88.6	90.9	93.2	95.5	97.7
HEIGHT in/cm			derwe		-1 -		Hea	7				Ov∈	rweig	ht			Obe	se		10	Ext	reme	ly Obe	ase
5'0" - 152.4	19	_			23	_	1	111	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
5'1" - 154.9	-	19		-	1			-	26	27	28	29	30	31	32	33	34	35	36	36	37	38	39	40
5'2" - 157.4	18				22	1	1	_	51	26	27	28	29	30	31	32	33	33	34	35	36	37	38	39
5'3" - 160.0	17	-	-	-	-		3		24		6	27	28	29	30	31	32	32	33	34	35	36	37	38
5'4" - 162.5	17	18	-	_	-		100		24			26	27	28	29	30	31	31	32	33	34	35	36	37
5'5" - 165.1	16	17	18	-	-	_	_		23				26	27	28	29	30	30	31	32	33	34	35	35
5'6" - 167.6	16	17	17	1	-				22	1			25	26	27	28	29	29	30	31	32	33	34	34
5'7" - 170.1	15	16	17	18		-			22	_			1	25	26	27	28	29	29	30	31	32	33	33
5'8" - 172.7	15	16	16	17	18	-	-		21	-		_	1,77			26	27	28	28	29	30	31	32	32
5'9" - 176.2	14	15	16	17	17		19		20								26	27	28	28	29	30	31	31
5'10" - 177.8	14	15	15	16	17	18		-	20				1				25	26	27	28	28	29	30	30
5'11" - 180.3	14	14	15	16	16	17	18	-	19				22						26	27	28	28	29	30
6'0" - 182.8	13	14	14	15	16	17	17	18	The second second	1000	20	-								26	27	27	28	29
6'1" - 185.4	13	13	14	15	15	16	17	17			19				17.	23					26	27	27	28
6'2" - 187.9	12	13	14	14	15	16	16	17	18	18			20									26	27	27
6'3" - 190.5	12	13	13	14	15	15	16	16	17	18			20										26	26
6'4" - 193.0	12	12	13	14	14	15	15	16	17	17	18	18	19	20	20	21	22	22	23	23	24	25	25	26
Doctors Note	es.																							
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Mini Pet Shore Read, Sector 10 -4., Vashi, Navi Mumbai - 400703

Lowef Line: 0/2 - 39199222 | Fax: 022 - 39199220 Emergency: 1.2 - 39199100 | Ambulance: 1255

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

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1500

CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D





(A **Prortis** Network Hospital)

<b>UHID</b>	12051066	Date	08/10/2022		
Name	Mr. Suvarna Shevale	Sex	Female	Age	48
OPD	Pap 01	Healt	th Check-up		

Drug allergy: Sys illness: 

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

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(A Fortis Network Hospital)

TITTED	12051066	Date	08/10/202	22	
UHID		Sex	Female	Age	48
A 100 Ann -	Ophthal 14	Healt	h Check-u	p	
OPD	()Dittial 17				

Drug allergy: -> Not /cm Sys illness:

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

Board Line: 022 - 39199222 | Fax: 022 - 39199220

Emergency: 022 - 39199100 | Ambulance: 1255

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(A 1) Fortis Network Hospital)

UHID	12051066	Date	08/10/202	22	
Name	Mr. Suvarna Shevale	Sex	Female	Age	48
OPD	Dental 12	Health Check-up			

Drug allergy: Sys illness:







FH.12051066 PATIENT ID:

CLIENT PATIENT ID: UID:12051066

ACCESSION NO:

SEX: Female 0022VJ001476 AGE: 38 Years RECEIVED: 08/10/2022 09:48

02/06/1984 DATE OF BIRTH:

REPORTED: 08/10/2022 14:55

DRAWN: 08/10/2022 09:47 CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

CORP-OPD

BILLNO-1501220PCR050190

LLNO-150122OPCR050190 LLNO-150122OPCR050190		Biological Reference Interval	Units	
HO12	Results	Biological Reference		
est Report Status <u>Final</u>				
IDNEY PANEL - 1				
SERUM BLOOD UREA NITROGEN		6 - 20	mg/dL	
BLOOD UREA NITROGEN	6			
METHOD : UREASE - UV			mg/dL	
CREATININE EGFR- EPI	0.69	0.60 - 1.10	mg/uL	
PEATININE	0.05		years	
METHOD: ALKALINE PICRATE KINETIC JAFFES	38	Dalow	mL/min/1.7	
AGE (SENALE)	113.85	Refer Interpretation Below	a seed a seed	
GLOMERULAR FILTRATION RATE (FEMALE)	1 <del>20</del> <del>10</del> 22 (1999)			
METHOD: CALCULATED PARAMETER		20 Victor   14 T 00		
BUN/CREAT RATIO	8.70	5.00 - 15.00		
BUN/CREAT RATIO				
METHOD : CALCULATED PARAMETER			mg/dL	
URIC ACID, SERUM	3.1	2.6 - 6.0	=	
URIC ACID				
METHOD : URICASE UV		2.00	g/dL	
TOTAL PROTEIN, SERUM	7.8	6.4 - 8.2	:=0	
TOTAL PROTEIN				
METHOD : BIURET		24 50	g/dL	
ALBUMIN, SERUM	3.9	3.4 - 5.0	.=00	
ALBUMIN				
METHOD: BCP DYE BINDING		2.0 - 4.1	g/dL	
GLOBULIN	3.9	2.0 - 4.1		
GLOBULIN  METHOD: CALCULATED PARAMETER				
ELECTROLYTES (NA/K/CL), SERUM		136 - 145	mmol/L	
	138	130 - 143		
SODIUM  METHOD: ISE INDIRECT	2000	3.50 - 5.10	mmol/L	
POTASSIUM	4.04	3.33	rak day	
METHOD: ISE INDIRECT	2725	98 - 107	mmol/L	
CHLORIDE	103	5. %		
METHOD : ISE INDIRECT		9		

Interpretation(s)
SERUM BLOOD UREA NITROGEN-

Causes of Increased levels Pre renal
 High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal

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



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**Final** 

FH.12051066 PATIENT ID:

CLIENT PATIENT ID: UID:12051066

0022VJ001476

AGE: 38 Years

DATE OF BIRTH: SEX: Female

02/06/1984

ACCESSION NO:

RECEIVED: 08/10/2022 09:48

08/10/2022 14:55 REPORTED:

DRAWN: 08/10/2022 09:47 CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

CORP-OPD

BILLNO-1501220PCR050190 BILLNO-1501220PCR050190

Test Report Status

Results

Biological Reference Interval

Units

Renal Failure

Post Renal Malignancy, Nephrolithiasis, Prostatism

• SIADH.

CREATNINE EGFR- EPIGR— 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 of 15 or lower may mean kidney disease.

A GFR of 15 or lower may mean kidney failure.

Estimated GFR (GFR) 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 (GFR) is the preferred method for identifying people with Chronic kidney disease (CKD). In adults, eGFR calculated using the Modification of Diet in Renal Disease (MDRD) Study equation than serum creatinine alone.

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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 Scierosis

Nutritional tips to manage increased Uric acid levels

Drink plenty of fluids
 Limit animal proteins
 High Fibre foods

TOTAL PROTEIN, SERUMSerum 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.

Al BI MINI. SERIM-

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 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.

FIGURIOLYTIS (NAIK/CL), SERIM-

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
common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, trauma,
common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, trauma,
dispersion in common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, trauma,
dispersion in end-stage renal failure, hemolysis, adrenocortical
cardosis, acute renal failure, metabolic acidosis associated with prolonged diarrhea and loss of sodium bicarbonate, diabetes insipidus, adrenocortical
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cardosis, acute renal failure, metabolic acidosis, acute renal failure, Addisonian crisis, certain types of metabolic acidosis, persistent gastric secretion and
cardosis acidosis, acute renal failure, acidosis, congestive heart failure, Addisonian crisis, certain types of metabolic acidosis, persistent gastric secretion and
cardosis acidosis, acute renal failure, acidosis, congestive heart failure, Addisonian crisis, certain types of metabolic acidosis, persistent gastric secretion and
cardosis acidosis, acidosis a prolonged vomiting, HAEMATOLOGY

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PATIENT ID : FH.12051066

CLIENT PATIENT ID: UID:12051066

ACCESSION NO: 0022VJ001476 AGE: 38 Years

DATE OF BIRTH: 02/06/1984 SEX: Female

DRAWN: 08/10/2022 09:47

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REFERRING DOCTOR: SELF

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

UID:12051066 REQNO-1304979

CORP-OPD BILLNO-1501220PCR05	0190			u Units
BILLNO-1501220PCR05	0190	Results	Biological Reference Interv	al Offics
Test Report Status	<u>Final</u>	NOO.		
	ATTON PATE BLOOD			
ERYTHRO SEDIMENT	ATION RATE, BLOOD		0 30	mm at 1 hr
9	(FCR)		0 - 20	
SEDIMENTATION RATE	(ESK)	2		
METHOD : WESTERGREN ME	THOD			
CBC-5, EDTA WHOLE	BLOOD			
BLOOD COUNTS, ED	TA WHOLE BLOOD		12.0 - 15.0	g/dL
		14.9		97% A
HEMOGLOBIN  METHOD: SPECTROPHOTO	METRY		3.8 - 4.8	mil/μL
RED BLOOD CELL CO	UNT .	4,80	7000m	sta a co Tod
METHOD : ELECTRICAL IM	PEDANCE	4.07	4.0 - 10.0	thou/µL
100000	COLINIT			thou/µL
WHITE DLOOP SEE	ODYNAMIC SEQUENTIAL SYSTEM	(DHSS)CYTOMEIRT	150 - 410	tilou/pc
PLATELET COUNT		263		
METHOD : ELECTRICAL I	MPEDANCE			%
RBC AND PLATELE	T INDICES	43.6	36 - 46	70
HEMATOCRIT		43.0		fL
METHOD : CALCULATED	PARAMETER	90.7	83 - 101	#1 <del>000</del> 3
MEAN CORPUSCULA	AR VOLUME	30	= 274	pg
METHOD : CALCULATED	PARAMETER	31.1	27.0 - 32.0	/5/35
MEAN CORPUSCUL	AR HEMOGLOBIN		245	g/dL
METHOD . CAI CULATED	PARAMETER	34.3	31.5 - 34.5	
MEAN CORPUSCUL	AR HEMOGLOBIN			
CONCENTRATION METHOD : CALCULATE		18.9		%
MENTZER INDEX		15.8	High 11.6 - 14.0	70
RED CELL DISTRIE	BUTION WIDTH	15.0		fL
METHOD : CALCULATE	ED PARAMETER	8.6	6.8 - 10.9	1L
MEAN PLATELET \	/OLUME	5.5		
WETLOD : CALCULATED PARAMETER				%
WBC DIFFEREN	TIAL COUNT - NLR	70	40 - 80	
NEUTROPHILS		• 10-en		thou/
METHOD : FLOW CY	TOMETRY	4,46	2.0 - 7.0	8 7 6 5
ABSOLUTE NEUT	ROPHIL COUNT		20. 40	%
METHOD : CALCULA	TED PARAMETER	24	20 - 40	
LYMPHOCYTES	1200			
METHOD : FLOW C	TOMETRY			Page 3 Of

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CLIENT PATIENT ID: UID:12051066

SEX: Female

0022VJ001476

AGE: 38 Years

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REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

ODD					
CORP-OPD BILLNO-1501220PCR05 BILLNO-1501220PCR05	0190 0190		Biological Reference Interv	al Units	
Test Report Status	<u>Final</u>	Results		thou/μL	
ABSOLUTE LYMPHOCYT	E COUNT	1.53	1.0 - 3.0	(10d/pc	
METHOD : CALCULATED PAR NEUTROPHIL LYMPHOC	AMETER	2.9		%	
METHOD : CALCULATED PAR	AMETER	1	1 - 6	,0	
EOSINOPHILS  METHOD: FLOW CYTOMETR	Y COUNT	0.06	0.02 - 0.50	thou/µL	
ABSOLUTE EOSINOPH METHOD : CALCULATED PA	RAMETER	5	2 - 10	%	
MONOCYTES  METHOD: FLOW CYTOMET  ABSOLUTE MONOCYT	RY F COUNT	0.32	0.2 - 1.0	thou/µL	
METHOD : CALCULATED P	ARAMETER	0	0 - 2	%	
BASOPHILS  METHOD: FLOW CYTOME  ABSOLUTE BASOPHI	TRY	0	Low 0.02 - 0.10	thou/µl	
CALCULATED	PARAMETER NT PERFORMED ON:	EDTA SMEAR			
MORPHOLOGY		PREDOMINANTL	Y NORMOCYTIC NORMOCHROMIC		
RBC METHOD : MICROSCOP!	C EXAMINATION	NORMAL MORP			
WBC METHOD : MICROSCOP	IC EXAMINATION	ADEQUATE			
PLATELETS  METHOD: MICROSCOR	PIC EXAMINATION				

ERYTHRO 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 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 increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by 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 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 increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum and partu

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 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"

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4. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th Edition"

5. The reference for Habator anaemia (>13) from Beta thalassaemia trait. The reference for Habator and Supplies the gold standard for Habator and Supplies and Sup

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FH.12051066 PATIENT ID:

CLIENT PATIENT ID: UID:12051066

SEX: Female

0022VJ001476 ACCESSION NO:

AGE: 38 Years

DATE OF BIRTH: REPORTED:

02/06/1984

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REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

CORP-OPD

BILLNO-1501220PCR050190 BILLNO-1501220PCR050190

Results <u>Final</u> **Test Report Status** 

**Biological Reference Interval** 

# **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 BLOODBlood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

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

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

## **BIO CHEMISTRY**

LIVER FUNCTION PROFILE, SERUM			n en	mg/dL
	0.76		0.2 - 1.0	
BILIRUBIN, TOTAL			0.0 - 0.2	mg/dL
METHOD: JENDRASSIK AND GROFF	0.11		0.0 0.2	
BILIRUBIN, DIRECT			0.1 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF	0.65		0.1 - 1.0	
BILIRUBIN, INDIRECT  METHOD: CALCULATED PARAMETER			6.4 - 8.2	g/dL
	7.8		0.1	
TOTAL PROTEIN			3.4 - 5.0	g/dL
METHOD : BIURET	3.9		J.1	
ALBUMIN			2.0 - 4.1	g/dL
METHOD: BCP DYE BINDING	3.9		2.0	
GLOBULIN  METHOD: CALCULATED PARAMETER			1.0 - 2.1	RATIO
ALBUMIN/GLOBULIN RATIO	1.0		2.0	
METHOD : CALCULATED PARAMETER		Lov	v 15 - 37	U/L
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	14	Ę		¥
WETHOR & HIV WITH PSP		3)	< 34.0	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16		35 NEWS 1998	VO.00
METHOD : UV WITH PSP			30 - 120	U/L
ALKALINE PHOSPHATASE	65			Page 5 Of 10
	MD	回数数数则	具数据规则	
SRL Ltd VACHT MINT SEASHORE RO	AU,	2. A.		■ III 町名新花製造成業化物配合物

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FH.12051066 PATIENT ID:

CLIENT PATIENT ID: UID:12051066

ACCESSION NO: 0022VJ001476

AGE: 38 Years

SEX: Female

02/06/1984 DATE OF BIRTH:

DRAWN: 08/10/2022 09:47

RECEIVED: 08/10/2022 09:48

08/10/2022 14:55 REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

ORP-OPD			
:ORP-OPD BILLNO-150122OPCR050190 BILLNO-150122OPCR050190	Results	Biological Reference	Interval
Test Report Status <u>Final</u>	Results		
eschop			U/L
METHOD: PNPP-ANP	18	5 - 55	****
METHOD: PNPP-ANY  GAMMA GLUTAMYL TRANSFERASE (GGT)  METHOD: GAMMA GLUTAMYLCARBOXY 4NTIROANILIDE	162	100 - 190	U/L
ACTATE DEHYDROGENASE  METHOD: LACTATE -PYRUVATE			
GLUCOSE, FASTING, PLASMA		1774)	mg/dL
	77	74 - 99	
GLUCOSE, FASTING, PLASMA  METHOD: HEXOKINASE	DLE		
GLYCOSYLATED HEMOGLOBIN, EDTA			%
GLYCOSYLATED HEMOGLOBIN (HBA1C)	5.0	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6 Diabetics: > or = 6. ADA Target: 7.0 Action suggested: >	5.4 5
TADIC)	(min a w	< 116.0	mg/dL
METHOD: HB VARIANT (HPLC)  MEAN PLASMA GLUCOSE  METHOD: CALCULATED PARAMETER	96.8		
CORONARY RISK PROFILE (LIPID FROM			mg/dL
SERUM CHOLESTEROL	216	High < 200 Desirable 200 - 239 Borderli >/= 240 High	
	IXIDASE, ESTERASE, PEROXIDASE	< 150 Normal	mg/dL
METHOD: ENZYMATIC/COLORIMETRIC, CHOLESTEROL O	105	150 - 199 Borderl 200 - 499 High >/=500 Very Hig	
METHOD: ENZYMATIC ASSAY HDL CHOLESTEROL	41	< 40 Low >/=60 High	mg/dL
METHOD: DIRECT MEASURE - PEG DIRECT LDL CHOLESTEROL	160	High < 100 Optimal 100 - 129 Near 130 - 159 Borde 160 - 189 High >/= 190 Very F	
METHOD: DIRECT MEASURE WITHOUT SAMPLE PRET	TREATMENT	High Desirable: Less	than 130 mg/d a: 130 - 159

METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT

NON HDL CHOLESTEROL

175

Above Desirable: 130 - 159

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REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

CORP-OPD

BILLNO-1501220PCR050190

TI NO 1E01770PCR030130						
BILLNO-1501220PCR050190 BILLNO-1501220PCR050190	Results	Biological Reference Interval				
est Report Status <u>Final</u>	A (1)		Borderline High: 160 - High: 190 - 219 Very high: > or = 220			
METHOD : CALCULATED PARAMETER CHOL/HDL RATIO	5.3	High	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Ris 7.1 - 11.0 Moderate F > 11.0 High Risk	k Risk		
METHOD : CALCULATED PARAMETER LDL/HDL RATIO	3.9	High	0.5 - 3.0 Desirable/L 3.1 - 6.0 Borderline/ >6.0 High Risk	ow Risk Moderate Risk		
METHOD : CALCULATED PARAMETER VERY LOW DENSITY LIPOPROTEIN METHOD : CALCULATED PARAMETER	21.0		= 30.0</td <td>mg/dL</td>	mg/dL		

Interpretation(s)

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,
yellow discoloration in jaundice. Elevated nore than unconjugated
obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin when
indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also 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
there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin
there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin
are result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that
attackes 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 calls, and it is commonly measured.

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 calls, and it is commonly measured.

there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin and 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 stackes sugar molecules to bilirubin.

AST is son enzyme found in various brists 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 drivonic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver carers, kidney failure, hemolytic danced in the liver, believed 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 its 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 hepatitis, softwichosis.

ALP is a protein found in almost circles increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, froncis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, hepatitis, obstruction, protein deficiency. Wilso's disease, GGT is a enzyme found in cell membranes of many tissues mainty in the liver, kindey and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and geometric solitis in the kidney, but the liver is considered the source of in Hypophosphatasis, halmutrion, protein deficiency. Wilso's disease, GGT is a enzyme found in cell membranes of many tissues mainty in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and geotal many tissues including intestine, spleen, he

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ACCESSION NO: 0022VJ001476

SEX: Female 38 Years AGE :

02/06/1984 DATE OF BIRTH:

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CLIENT NAME : FORTIS VASHI-CHC -SPLZD

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CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

CORP-OPD

BILLNO-1501220PCR050190

BILLNO-1501220PCR050190

Results

Biological Reference Interval

Test Report Status

Final

testing such as glycated serum protein (fructosamine) should be considered.

"Targets should be individualized; More or less stringent glycemic goals may be appropriate for individual patients. Goals should be individualized; More or less stringent glycemic goals may be appropriate for individual patients. Applying the spectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycemia unawareness, and individual patient grant learning."

References
1. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, edited by Carl A Burtis, Edward R.Ashwood, David E Bruns, 4th Edition, Elsevier publication, 2006,

879-884.

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

3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus: A review of laboratory measurements and their clinical utility. Clin Chim Acta 1983, 127, 147-184.

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3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus: A review of laboratory measurements and their clinical utility. Clin Chim Acta 1983, 127, 147-184.

3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus

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

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 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 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 pre-diabetes have also been lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been lifestyle with a diet high in trans-fat or carbohydrates. Elevated syndrome or carbohydrates.

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** METHOD: VISUAL

1.003 - 1.035

SPECIFIC GRAVITY

<=1.005

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

# CHEMICAL EXAMINATION, URINE

6.5

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD

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PATIENT ID : FH.12051066

CLIENT PATIENT ID: UID:12051066

ACCESSION NO: 0022VJ001476

AGE: 38 Years

SEX: Female

DATE OF BIRTH: 02/06/1984

DRAWN: 08/10/2022 09:47

RECEIVED: 08/10/2022 09:48

REPORTED:

08/10/2022 14:55

CLIENT NAME: FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

CORP-OPD

3ILLNO-1501220PCR05	10.0-11 <b>-</b>	Results	Biological Reference Inter	val
est Report Status	<u>Final</u>			
		NOT DETECTED	NOT DETECTED	
PROTEIN				
METHOD : REFLECTANCE SPI	ECTROPHOTOMETRY - PROTEIN-ER	NOT DETECTED	NOT DETECTED	
		NOT DETECTED		
METHOD : REFLECTANCE SP	ECTROPHOTOMETRY, DOUBLE SEQ	QUENTIAL ENZYME REACTION-GOD/POD NOT DETECTED	NOT DETECTED	
WETONEC		NOT BETTE	Memoratoric on a	
METHOD : REFLECTANCE SF	PECTROPHOTOMETRY, ROTHERA'S I	DETECTED (TRACE) IN		
BLOOD		URINE		
15 A S S S S S S S S S S S S S S S S S S	PECTROPHOTOMETRY, PEROXIDAS	E LIKE ACTIVITY OF HAEMOGLOBIN		
			NOT DETECTED	
BILIRUBIN	DIAZOTIZA	TION- COUPLING OF BILIRUBIN WITH DIA	ZOTIZED SALT	
	PECTROPHOTOMETRY, PERSON	NORMAL	NORMAL	
UROBILINOGEN				
METHOD: REFLECTANCE S	SPECTROPHOTOMETRY (MODIFIED	NOT DETECTED	NOT DETECTED	
NITRITE		ON OF NITRATE TO NITRITE		
	SPECTROPHOTOMETRY, CONVERSION	NOT DETECTED	NOT DETECTED	
LEUKOCYTE ESTERAS	SE STEPASE			
METHOD: REFLECTANCE:	SPECTROPHOTOMETRY, ESTERASE	THE STATE OF THE S		
MICROSCOPIC EXA	MINATION, URINE	1-2	0-5	/HPF
PUS CELL (WBC'S)		1-2		entrenama.
METHOD : MICROSCOPIC	EXAMINATION	2-3	0-5	/HPF
EPITHELIAL CELLS		2-3		9. F2.CV
METHOD : MICROSCOPIC		0-1	NOT DETECTED	/HPF
ERYTHROCYTES (RB	C'S)	0 - 1		
METHOD : MICROSCOPIO	C EXAMINATION	NOT DETECTED		
CASTS		NOT DETECTED		
METHOD : MICROSCOPI	C EXAMINATION	NOT DETECTED		
CRYSTALS		NOT DETECTED		
METHOD : MICROSCOPI	IC EXAMINATION	NOT DETECTED	NOT DETECTED	
BACTERIA		NOT DETECTED		
METHOD : MICROSCOP	IC EXAMINATION	NOT DETECTED	NOT DETECTED	
YEAST		MOI DETECTED	766-TOS VILLES	
METHOD : MICROSCOP	IC EXAMINATION	URINARY MICROSCOL CENTRIFUGED SEDIM	PIC EXAMINATION DONE ON UR TENT	INARY

Interpretation(s)

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

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Patient Ref. No. 2200000080056







Final

PATIENT ID:

FH.12051066

CLIENT PATIENT ID: UID:12051066

ACCESSION NO:

0022VJ001476

AGE: 38 Years

SEX: Female

02/06/1984 DATE OF BIRTH:

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RECEIVED: 08/10/2022 09:48

REPORTED:

08/10/2022 14:55

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

**Test Report Status** 

UID:12051066 REQNO-1304979

CORP-OPD

BILLNO-1501220PCR050190 BILLNO-1501220PCR050190

**Biological Reference Interval** 

Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine. Other causes include pregnancy, hormonal disturbances, liver disease and certain

Results

medications.

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

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.

Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration during infection 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 food can affect the pH of urine.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration, glycosuria and specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decreased specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus.

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.

Bilirubin: Partitude diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine.

\*\*End Of Report\*\*

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Dr. Rekha Nair, MD

Microbiologist

Dr.Akta Dubey

Counsultant Pathologist

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Page 10 Of 10









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FH.12051066

CLIENT PATIENT ID: UID:12051066

ACCESSION NO:

0022V1001476

38 Years AGE .

SEX: Female

DATE OF BIRTH: 02/06/1984

DRAWN: 08/10/2022 09:47

RECEIVED: 08/10/2022 09:48

REPORTED:

08/10/2022 16:02

CLIENT NAME: FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

CORP-OPD

BILLNO-1501220PCR050190 BILLNO-1501220PCR050190

**Test Report Status** 

Final

Results

**Biological Reference Interval** 

Units

### SPECIALISED CHEMISTRY - HORMONE

### THYROID PANEL, SERUM

186.6

80 - 200

ng/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

T4

13.43

5.1 - 14.1

µg/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

TSH 3RD GENERATION

0.553

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 heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated 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 hyperthyroidism, and deficient secretion is called hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3

Levels in TOTAL T4 TSH3G TOTAL T3

Pregnancy (µg/dL) (µTU/mL) (ng/dL)

Pregnancy (µg/dL) (µTU/mL) (ng/dL)

Oli - 2.5 81 - 190

2nd Trimester 3rd Trimester

(µg/dL) 6.6 - 12.4 6.6 - 15.5 6.6 - 15.5

81 - 190 100 - 260 100 - 260

0.1 - 2.5 0.2 - 3.0 0.3 - 3.0 Below mentioned are the guidelines for age related reference ranges for T3 and T4.

(ng/dL) New Born: 75 - 260

T4 (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.

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

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Dr. Swapnil Sirmukaddam

Birmhadlam 786

**Consultant Pathologist** 

SRL Ltd

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CIN - U74899PB1995PLC045956







Page 1 Of 1 Patient Ref. No. 22000000800568







PATIENT ID:

FH.12051066

CLIENT PATIENT ID: UID:12051066

REFERRING DOCTOR:

ACCESSION NO:

0022VJ001557

AGE: 38 Years

DATE OF BIRTH: SEX: Female

02/06/1984

DRAWN: 08/10/2022 12:58

RECEIVED: 08/10/2022 13:01

REPORTED:

08/10/2022 14:51

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

CLINICAL INFORMATION:

UID:12051066 REQNO-1304979

CORP-OPD

BILLNO-1501220PCR050190 BILLNO-1501220PCR050190

**Test Report Status** 

**Final** 

Results

**Biological Reference Interval** 

Units

**BIO CHEMISTRY** 

GLUCOSE, POST-PRANDIAL, PLASMA

GLUCOSE, POST-PRANDIAL, PLASMA

74

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

**Counsultant Pathologist** 

**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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Patient Ref. No. 22000000800649

Page 1 Of 1







PATIENT ID:

FH.12051066

CLIENT PATIENT ID: UID:12051066

ACCESSION NO:

0022VJ001602

AGE: 38 Years SEX: Female RECEIVED: 08/10/2022 14:30

DATE OF BIRTH:

02/06/1984

REPORTED:

10/10/2022 10:47

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR:

**CLINICAL INFORMATION:** 

UID:12051066 REQNO-1304979

CORP-OPD

BILLNO-1501220PCR050190 BILLNO-1501220PCR050190

DRAWN: 08/10/2022 14:27

**Test Report Status** 

**Final** 

Units

### CYTOLOGY

## PAPANICOLAOU SMEAR

### **PAPANICOLAOU SMEAR**

TEST METHOD

SPECIMEN TYPE

REPORTING SYSTEM

SPECIMEN ADEQUACY

METHOD: MICROSCOPIC EXAMINATION

MICROSCOPY

CONVENTIONAL GYNEC CYTOLOGY

TWO UNSTAINED CERVICAL SMEARS RECEIVED

2014 BETHESDA SYSTEM FOR REPORTING CERVICAL CYTOLOGY

SATISFACTORY

SMEARS STUDIED SHOW SUPERFICIAL SQUAMOUS CELLS, INTERMEDIATE SQUAMOUS CELLS, OCCASIONAL SQUAMOUS

METAPLASTIC CELLS, OCCASIONAL CLUSTERS OF ENDOCERVICAL CELLS

IN THE BACKGROUND OF FEW POLYMORPHS.

INTERPRETATION / RESULT

Comments

Email: -

NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

PLEASE NOTE PAPANICOLAU SMEAR STUDY IS A SCREENING PROCEDURE FOR CERVICAL CANCER WITH INHERENT FALSE NEGATIVE RESULTS, HENCE SHOULD BE INTERPRETED WITH CAUTION

NO CYTOLOGICAL EVIDENCE OF HPV INFECTION IN THE SMEARS STUDIED.

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

Dr.Akta Dubey

Counsultant Pathologist

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CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG

GST IN : 27AABCH5894D1ZG
PAN NO : AABCH5894D (For Billing/Reports & Discharge Summary only)





## DEPARTMENT OF NIC

Date: 08/Oct/2022

Name: Mrs. Suvarna Uttam Shevale

Age | Sex: 38 YEAR(S) | Female

Order Station: FO-OPD

Bed Name :

UHID | Episode No : 12051066 | 49873/22/1501 Order No | Order Date: 1501/PN/OP/2210/105516 | 08-Oct-2022

Admitted On | Reporting Date : 08-Oct-2022 13:18:15

Order Doctor Name : Dr.SELF.

# ECHOCARDIOGRAPHY TRANSTHORACIC

### **FINDINGS:**

- · No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction.
- No left ventricle Hypertrophy. No left ventricle dilatation.
- Structurally normal valves.
- · No mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- No tricuspid regurgitation. No pulmonary hypertension.
- · Intact IAS and IVS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimensions.
- · Normal left atrium and left ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.

# M-MODE MEASUREMENTS:

LA ·	35	mm
AO Root	29	
AO CUSP SEP	10	mm
LVID (s)	10	mm
	31	mm

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# DEPARTMENT OF NIC

Date: 08/Oct/2022

Name: Mrs. Suvarna Uttam Shevale	UHID   Episode No : 12051066   49873/22/1501
Age   Sex: 38 YEAR(S)   Female	Order No   Order Date: 1501/PN/OP/2210/105516   08-Oct-2022
Order Station : FO-OPD	Admitted On   Reporting Date : 08-Oct-2022 13:18:15
Bed Name:	Order Doctor Name : Dr.SELF.

LVID (d)	43	mm
IVS (d)	09	mm
LVPW (d)	10	mm
RVID (d)	29	mm
RA	28	mm
LVEF	60	%

### DOPPLER STUDY:

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

E/A RATIO:1.4

		MEAN (mmHg)	1	GRADE OF REGURGITATION
MITRAL VALVE	N			Nil
AORTIC VALVE	05			Nil
TRICUSPID VALVE	N			Nil
PULMONARY VALVE	2.0			Nil

Final Impression:

Normal 2 Dimensional and colour doppler echocardiography study.

DR. PRASHANT PAWAR

DNB (MED) DNB ( CARDIOLOGY)

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PAN NO: AABCH5894D





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# DEPARTMENT OF RADIOLOGY

Date: 08/Oct/2022

Name: Mrs. Suvarna Uttam Shevale Age | Sex: 38 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12051066 | 49873/22/1501 Order No | Order Date: 1501/PN/OP/2210/105516 | 08-Oct-2022 Admitted On | Reporting Date: 08-Oct-2022 13:12:18

Order Doctor Name: Dr.SELF.

## X-RAY-CHEST- PA

## Findings:

Both lung fields are clear.

Borderline cardiomegaly is seen.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax is unremarkable.

DR. YOGINI SHAH

DMRD., DNB. (Radiologist)

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: Mrs. Suvarna Uttam Shevale

Age | Sex: 38 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

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CIN: U85100MH2005PTC 154823 GST IN: 27AABCH5894D1ZG

PAN NO: AABCH5894D

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Date: 08/Oct/2022 .

### DEPARTMENT OF RADIOLOGY

UHID | Episode No: 12051066 | 49873/22/1501

Order No | Order Date: 1501/PN/OP/2210/105516 | 08-Oct-2022

Admitted On | Reporting Date: 08-Oct-2022 15:23:51

Order Doctor Name: Dr.SELF.

### US-WHOLE ABDOMEN

**LIVER** is normal in size (13.1 cm) and echogenicity. Intrahepatic portal and biliary systems are normal. No focal lesion is seen in liver. Portal vein is 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 and echogenicity.

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

Right kidney measures 10.2 x 3.0 cm.

Left kidney measures 9.9 x 4.3 cm.

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

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

UTERUS is normal in size, measuring 7.4 x 4.7 x 3.3 cm.

Endometrium measures 3.4 mm in thickness.

Both ovaries are normal.

Right ovary measures 2.1 x 1.4 x 2.1 cm, volume 3.6 cc.

Left ovary measures 2.3 x 1.8 x 2.4 cm, volume 5.5 cc.

No evidence of ascites.

### Impression:

· No significant abnormality is detected.

DR. YOGESH PATHADE (MD Radio-diagnosis)

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## DEPARTMENT OF RADIOLOGY

Date: 08/Oct/2022

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Age | Sex: 38 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12051066 | 49873/22/1501 Order No | Order Date: 1501/PN/OP/2210/105516 | 08-Oct-2022

Admitted On | Reporting Date : 08-Oct-2022 13:19:37

Order Doctor Name: Dr.SELF.

# MAMMOGRAM - BOTH BREAST

## Findings:

Bilateral film screen mammography was performed in cranio-caudal and medio-lateral oblique views

Both breasts show scattered areas of fibroglandular density.

Ill-defined mildly lobulated mass lesion is seen in the superolateral quadrant of the right breast of size 2.8 x 2.2 cm.

No evidence of clusters of microcalcifications, nipple retraction, skin thickening or abnormal vascularity is seen in either breast.

Bilateral subcentimeter sized axillary lymph nodes are seen.

# IMPRESSION:

 Ill-defined mildly lobulated mass lesion in the superolateral quadrant of the right breast. (BI-RADS category 0). Advice USG breast for further evaluation.

Helial

DR. YOGINI SHAH DMRD., DNB. (Radiologist)