

BMI CHART

Hiranandani Fortis Hospital

Mini Seashore Road,

Sector 10 - A, Vashi, Navi Mumbai - 400 703. Tel.: +91-22-3919 9222

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

Date: 26 / 11 /24

Signature

ame:	<i>y</i>	_	a	s m	1 10	1	PE	ve	vq	-		Age	3	<u></u> y	rs		S	ex:	M / F					
P:		ŀ	-leigl	ht (c	ms):					_We	eight	(kgs	i):					BMI:						
	2			3										2						141		7)		
WEIGHT lbs																							210	
HEIGHT in/cm	45.5		erwei		54.5		Hea		63.6	65,9		Ově			77.3	79.5	Obes						95.5 ly Obe	
5'0" - 152.4	19	1		-	23				27	28		1			33	34	35	1905	37		0.00		-41	a demonstration
'1" - 154.9	Acres (Sec.)		20						11	27				31	32	33	34	35	36	36	37			40
2" - 157.4				C						26	27	28	29	30	31	32	33	33	34	35	36	N. San Silver	-	39
'3" - 160.0	17	18	19	20	21	22	23	24	24	25	26	27	28	29	30	31	32	32	33	34	35	36	37	38
'4" - 162.5	17	18	18	19	20	21	22	23	24	24	25	26	27	28	29	30	31	31	32	33	34	35	36	37
5" - 165.1	16.	17	18	19	20	20	21	22	23	24	25	25	26	27	28	29	30	30	31	32	33	34	35	35
6" - 167.6	16	17	17	18	19	20	21	21	22	23	24	25	25	26	27	28	29	29	30	31	32	33	34	34
7" - 170.1	15	16	17	18				200		22			4	-		27	28	29	29	30	31	32	33	33
'8" - 172.7	15"	16	16	17	18					22	1	1			1	26	27	28	28	29	30	31	32	32
9" - 176.2	14	15	16	17	17	18				21				-		-			28	28	29	30	31	31
10" - 177.8	14	15	15	16	17	18	18			20							-	-		28		29	30	30
11" - 180.3	14	14	15	16	16	17	18	1		20	A CONTRACTOR OF THE PARTY OF TH		-		1			1	NO OF STREET	-		28		30
0" - 182.8	13	14	14	15	16	17	17	18		19	1			-		-	-	- Contraction	J. Commercial Commerci	or regulation when		-		29
1" - 185.4	13	13	14	15	15	16	17	17		19			-					-			E V	-		28
2" - 187.9	12	13	14	14	15	16	16	17	18						_	1	_	OR SHAPE		-	25	Name and Address of the Owner, where		27
'3" - 190.5	12	13	13	14	15	15	16	16	17	18	-							-	3	_	25	The same of	4	2
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	2
Doctors No	tes:				a						U 5 0))	60 60	
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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.forlishealthcare.com |

CIN: U85100MH2005PTC154823

GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D



Drug allergy: Sys illness: USPITA

All Fortishers have

UHID	12143362	Date	26/11/2022		
Name	Mrs.Sasmita Behera	Sex	Female	Age	31
OPD	Pap Smear				

31yss PILI.

SIYSS PILI.

DMF: 12-11-22

PMC: 3/20d, RMP.

Psp-cy/H papy

-Breast epm n (D).

Adu

- Plu è réports - Pap some as Byrly - Self breast eron "

hola

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(A le fortis Network Hospital)

	102 (02 (0	Date	26/11/20	22	
UHID	12143362		Female	Age	31
Name	Mrs.Sasmita Behera	Sex	remaie	Age	
OPD	Opthal 14				

O/C-> Nil OIH->NIL

Drug allergy: Sys illness:

2-> plano -> 6/6 L-> plano -> 6/6.

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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		Date	26/11/202	22	
UHID	12143362	Sex	Female	Age	31
Name	Mrs.Sasmita Behera	SCA	, ,		
OPD	Dental 12				

Drug allergy: Sys illness:

Dikshe kake







PATIENT NAME: MRS. SASMITA BEHERA

FH.12143362 PATIENT ID:

CLIENT PATIENT ID: UID:12143362

ACCESSION NO:

0022VK005901

SEX: Female 31 Years

ABHA NO:

REPORTED:

28/11/2022 10:33:34

DRAWN: 26/11/2022 13:16:00

AGE: RECEIVED: 26/11/2022 13:18:19 REFERRING DOCTOR: SELF

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

CLINICAL INFORMATION:

CORP-OPD

UID:12143362 REQNO-1325719 BILLNO-1501220PCR059771 BILLNO-1501220PCR059771

Units

Test Report Status

Final

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. NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

INTERPRETATION / RESULT

Comments

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

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

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



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PATIENT NAME: MRS. MRS.SASMITA BEHERA

CLIENT PATIENT ID: UID:12143362 FH.12143362

PATIENT ID: SEX: Female

ABHA NO: ACCESSION NO: 0022VK005761 AGE: 31 Years 26/11/2022 12:44:44 REPORTED: RECEIVED: 26/11/2022 08:25:51 DRAWN: 26/11/2022 08:23:00

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

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719 CORP-OPD

BILLNO-1501220PCR059771

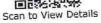
BILLNO-150122OPCR059771

BILLNO-1501220PCR059771 BILLNO-1501220PCR059771		Tutorys	u Units
Test Report Status <u>Final</u>	Results	Biological Reference Interva	
KIDNEY PANEL - 1			mg/dL
BLOOD UREA NITROGEN (BUN), SERUM	9	6 - 20	mg/uL
BLOOD UREA NITROGEN			
METHOD : UREASE - UV			/41
CREATININE EGFR- EPI	0.55	Low 0.60 - 1.10	mg/dL
CREATININE			
METHOD : ALKALINE PICRATE KINETIC JAFFES	31	-	years mL/min/1.73r
AGE	125.60	Refer Interpretation Below	mL/min/1.73i
GLOMERULAR FILTRATION RATE (FEMALE)			
METHOD: CALCULATED PARAMETER			
BUN/CREAT RATIO	16.36	High 5.00 - 15.00	
BUN/CREAT RATIO	2017		
METHOD: CALCULATED PARAMETER			
URIC ACID, SERUM	3.6	2.6 - 6.0	mg/dL
URIC ACID	5.0		
METHOD: URICASE UV			
TOTAL PROTEIN, SERUM	7.4	6.4 - 8.2	g/dL
TOTAL PROTEIN	7.4		
METHOD : BIURET			
ALBUMIN, SERUM	3.7	3.4 - 5.0	g/dL
ALBUMIN	3.7		
METHOD : BCP DYE BINDING			
GLOBULIN	2.7	2.0 - 4.1	g/dL
GLOBULIN	3.7		
METHOD: CALCULATED PARAMETER			
ELECTROLYTES (NA/K/CL), SERUM	420	136 - 145	mmol/L
SODIUM, SERUM	139		
METHOD : ISE INDIRECT	4.20	3.50 - 5.10	mmol/L
POTASSIUM, SERUM	4.29	500 - · · · · · · · · · · · · · · · · · ·	
METHOD : ISE INDIRECT	102	98 - 107	mmol/L
CHLORIDE, SERUM	102		
METHOD: ISE INDIRECT			
Interpretation(s)			

PHYSICAL EXAMINATION, URINE

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PATIENT NAME: MRS. MRS.SASMITA BEHERA

PATIENT ID:

FH.12143362

CLIENT PATIENT ID: UID:12143362

ACCESSION NO:

AGE: 31 Years

SEX: Female

ABHA NO:

26/11/2022 12:44:44

DRAWN: 26/11/2022 08:23:00

0022VK005761

RECEIVED: 26/11/2022 08:25:51

REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD

BILLNO-1501220PCR059771

BILLNO-1501220PCR059771 Units **Biological Reference Interval** Results Final Test Report Status

COLOR

METHOD: PHYSICAL

CLEAR

PALE YELLOW

APPEARANCE

METHOD : VISUAL CHEMICAL EXAMINATION, URINE

6.5

4.7 - 7.5

METHOD: REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD

1.003 - 1.035

SPECIFIC GRAVITY

<=1.005

METHOD: REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION) NOT DETECTED PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE

GLUCOSE

NOT DETECTED

NOT DETECTED

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

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE

BLOOD

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN

BILIRUBIN

NOT DETECTED

NOT DETECTED

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

UROBILINOGEN

NORMAL

NORMAL

METHOD: REFLECTANCE SPECTROPHOTOMETRY (MODIFIED EHRLICH REACTION)

NITRITE

NOT DETECTED

NOT DETECTED

METHOD: REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE

NOT DETECTED

NOT DETECTED

LEUKOCYTE ESTERASE METHOD: REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS

NOT DETECTED

NOT DETECTED

/HPF

METHOD: MICROSCOPIC EXAMINATION

PUS CELL (WBC'S) METHOD: MICROSCOPIC EXAMINATION 0 - 1

0-5

/HPF

EPITHELIAL CELLS

3-5

0-5

/HPF

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

CASTS METHOD: MICROSCOPIC EXAMINATION

CRYSTALS

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

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SECTOR 10,

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

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PATIENT NAME: MRS. MRS.SASMITA BEHERA

FH.12143362 PATIENT ID:

CLIENT PATIENT ID: UID:12143362

ACCESSION NO:

0022VK005761

SEX: Female

31 Years AGE: RECEIVED: 26/11/2022 08:25:51 ABHA NO: REPORTED:

26/11/2022 12:44:44

DRAWN: 26/11/2022 08:23:00 CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD

BILLNO-1501220PCR059771

BILLNO-1501220PCR059771 Biological Reference Interval Results **Final Test Report Status** NOT DETECTED

BACTERIA

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED

NOT DETECTED

YEAST

METHOD: MICROSCOPIC EXAMINATION

REMARKS

URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT URINARY

Interpretation(s)

Interpretation(s)
BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Causes of decreae level include Liver disease, SIADH.
CREATINING EGGED. EDI-

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 disease.

A GFR of 15 or lower may mean kidney failure.

Estimated GFR (eGFR) is the preferred method for identifying people with chronic kidney disease (CKD). In adults, eGFR calculated using the Modification of Diet in Renal Disease (MDRD) Study equation provides a more clinically useful measure of kidney function than serum creatinine alone.

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 The 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, german 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, german 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, german 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, german creatinine equation has not been validated in children & will only be reported for patients and height.

Bed side egFR (2009) formulae is used. This revised "bedside" pediatric

Causes of Increased levels:-Dietary(High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic syndrome

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

IVIAL 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

ALBUMIN, SEKUMHuman serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

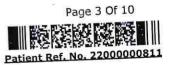
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Tel: 022-39199222,022-49723322,

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PATIENT ID :

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CLIENT PATIENT ID: UID:12143362

SEX: Female

DRAWN: 26/11/2022 08:23:00

ACCESSION NO: 0022VK005761 AGE: 31 Years

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REFERRING DOCTOR: SELF

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BILLNO-1501220PCR059771 BILLNO-1501220PCR059771

ILLNO-150122OPCR059771 ILLNO-150122OPCR059771		I Deforence	ogical Reference Interval		
est Report Status <u>Final</u>	Results	Biological Reference			
est Report Status					
	HAEMATOLOGY				
CEDIMENTATION RATE					
RYTHROCYTE SEDIMENTATION RATE ESR), WHOLE BLOOD	11	0 - 20	mm at 1 h		
.S.R	11				
METHOD: WESTERGREN METHOD					
CBC-5, EDTA WHOLE BLOOD					
BLOOD COUNTS, EDTA WHOLE BLOOD		12.0 - 15.0	g/dL		
HEMOGLOBIN (HB)	12.5		con an ar		
METHOD: SPECTROPHOTOMETRY	4.20	3.8 - 4.8	mil/µL		
RED BLOOD CELL (RBC) COUNT	4.29		5214 WKN8947		
METHOD : ELECTRICAL IMPEDANCE	5.81	4.0 - 10.0	thou/µL		
COUNT			AND TOTAL PROPERTY.		
METHOD: DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(I	261	150 - 410	thou/µL		
PLATELET COUNT	201				
METHOD: ELECTRICAL IMPEDANCE		5 <u>6</u> .1	V-V		
RBC AND PLATELET INDICES	37.5	36 - 46	%		
HEMATOCRIT (PCV)	37.3				
METHOD : CALCULATED PARAMETER	87.4	83 - 101	fL		
MEAN CORPUSCULAR VOLUME (MCV)	07 ∞ π .				
METHOD : CALCULATED PARAMETER	29.0	27.0 - 32.0	pg		
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	25.0		~/dl		
METHOD: CALCULATED PARAMETER	33.2	31.5 - 34.5	g/dL		
MEAN CORPUSCULAR HEMOGLOBIN	∺ %% =				
CONCENTRATION(MCHC) METHOD: CALCULATED PARAMETER		High 11.6 - 14.0	%		
RED CELL DISTRIBUTION WIDTH (RDW)	14.6	rigii 11.0 1 ii			
METHOD : CALCULATED PARAMETER					
MENTZER INDEX	20.4	6.8 - 10.9	fL		
MEAN PLATELET VOLUME (MPV)	10.0	0.0 10.5			
METHOD : CALCULATED PARAMETER					
WBC DIFFERENTIAL COUNT		40 - 80	%		
NEUTROPHILS	48	4000			
METHOD: FLOW CYTOMETRY	goton	20 - 40	%		
LYMPHOCYTES	39	20.			
METHOD: FLOW CYTOMETRY			Page 4 Of		
SEL Ltd	DRE ROAD, 医萎结炎				

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PATIENT ID:

FH.12143362

CLIENT PATIENT ID: UID:12143362

ACCESSION NO:

0022VK005761

AGE: 31 Years

SEX: Female

ABHA NO:

26/11/2022 12:44:44

DRAWN: 26/11/2022 08:23:00

RECEIVED: 26/11/2022 08:25:51

REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD

BILLNO-150122OPCR059771 BILLNO-1501220PCR059771

BILLNO-150122OPCR059771	Panults	Biological Reference I	Biological Reference Interval				
Test Report Status <u>Final</u>	Results						
	9	2 - 10	%				
MONOCYTES METHOD: FLOW CYTOMETRY	4	1 - 6	%				
EOSINOPHILS METHOD: FLOW CYTOMETRY	0	0 - 2	%				
BASOPHILS METHOD: FLOW CYTOMETRY COLUNT	2.79	2.0 - 7.0	thou/µL				
ABSOLUTE NEUTROPHIL COUNT METHOD : CALCULATED PARAMETER AND LOCATE COUNT	2.27	1.0 - 3.0	thou/µL				
ABSOLUTE LYMPHOCYTE COUNT METHOD: CALCULATED PARAMETER	0.52	0.2 - 1.0	thou/µL				
ABSOLUTE MONOCYTE COUNT METHOD: CALCULATED PARAMETER	0.23	0.02 - 0.50	thou/µL				
ABSOLUTE EOSINOPHIL COUNT METHOD: CALCULATED PARAMETER ABSOLUTE BASOPHIL COUNT	0	Low 0.02 - 0.10	thou/µL				
METHOD: CALCULATED PARAMETER NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.2						
METHOD: CALCULATED PARAMETER MORPHOLOGY	PREDOMINANT	LY NORMOCYTIC NORMOCHROMIC					
RBC METHOD: MICROSCOPIC EXAMINATION	NORMAL MORI						
WBC METHOD: MICROSCOPIC EXAMINATION PLATELETS METHOD: MICROSCOPIC EXAMINATION	ADEQUATE		#				

Interpretation(s)

ENTITION RATE (ESR), WHOLE BLOOD-TEST DESCRIPTION:

ENTITION RATE (ESR), WHOLE BLOOD-TEST DESCRIPTION:

ENTITION RATE (ESR), WHOLE BLOOD-TEST DESCRIPTION:

ENTITION RATE (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall Entitle Entition of the test actually measures the rate of fall (plasma) that (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that the process of the placed into a tall, thin, vertical tube.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

TEST INTERPRETATION

Therease in Inflammatory Carthritic Penal disease. Appenie Malineage in Inflammatory Carthritics Inflammatory at the Penal disease.

TEST INTERPRETATION
Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.
Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease, severe infections such as bacterial endocarditis).

Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum. In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic).

LIMITATIONS

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

NAVI MUMBAI, 400703 MAHARASHTRA, INDIA



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PATIENT NAME: MRS. MRS.SASMITA BEHERA

PATIENT ID:

FH.12143362

CLIENT PATIENT ID: UID:12143362

ACCESSION NO:

0022VK005761

SEX: Female AGE: 31 Years

ABHA NO:

26/11/2022 12:44:44

DRAWN: 26/11/2022 08:23:00

REPORTED: RECEIVED: 26/11/2022 08:25:51 REFERRING DOCTOR: SELF

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD

BILLNO-150122OPCR059771 BILLNO-150122OPCR059771

Results

Biological Reference Interval

Test Report Status

Final

False elevated ESR: Increased fibrinogen, Drugs(Vitamin A, Dextran etc.), Hypercholesterolemia
False Decreased: Poikilocytosis, (SickleCells, spherocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, Poikilocytosis, Counts), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, Poikilocytosis, Counts), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, Poikilocytosis, Counts), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, Poikilocytosis, Counts), Microcytosis, Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, Poikilocytosis, Counts), Microcytosis, Mi

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.

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

The Proposition Plates the Intervential trait.

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

(<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.

WEC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, 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, 46.1% COVID-19 patients with mild disease.

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.* Intercational Immunocharmacology 94 (2020) 105504

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.

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

TYPE A

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 mg/dL LIVER FUNCTION PROFILE, SERUM 0.2 - 1.00.37 BILIRUBIN, TOTAL mg/dL 0.0 - 0.2 METHOD: JENDRASSIK AND GROFF 0.11 BILIRUBIN, DIRECT mg/dL METHOD: JENDRASSIK AND GROFF 0.1 - 1.00.26 BILIRUBIN, INDIRECT g/dL METHOD: CALCULATED PARAMETER 6.4 - 8.2 7.4 TOTAL PROTEIN g/dL 3.4 - 5.0METHOD : BIURET 3.7 Page 6 Of 10 ALBUMIN

HIRANANDANI HOSPITAL-VASHI, MINI SEASHORE ROAD,

SECTOR 10, NAVI MUMBAI, 400703 MAHARASHTRA, INDIA

Tel: 022-39199222,022-49723322,



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PATIENT NAME: MRS. MRS.SASMITA BEHERA

PATIENT ID : FH.12143362

CLIENT PATIENT ID: UID:12143362

DRAWN: 26/11/2022 08:23:00

ACCESSION NO: 0022VK005761 AGE: 31 Years

SEX : Female RECEIVED: 26/11/2022 08:25:51 ABHA NO:

REPORTED:

26/11/2022 12:44:44

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD BILLNO-150122OPCR059771		1 mag Tatarya	1
BILLNO-1501220PCR033771	Results	Biological Reference Interva	
Test Report Status <u>Final</u>		2.0 - 4.1	g/dL
METHOD: BCP DYE BINDING GLOBULIN METHOD: CALCULATED PARAMETER	3.7	1.0 - 2.1	RATIO
ALBUMIN/GLOBULIN RATIO	1.0	15 - 37	u/L
ASPARTATE AMINOTRANSFERASE (ASI/SGOT)	26	< 34.0	U/L
ALANINE AMINOTRANSFERASE (ALI/SGFT) METHOD: UV WITH P5P	47	30 - 120	U/L
ALKALINE PHOSPHATASE	18	5 - 55	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD: GAMMA GLUTAMYLCARBOXY 4NITROANILIDE LACTATE DEHYDROGENASE METHOD: LACTATE -PYRUVATE	151	100 - 190	U/L
LIPID PROFILE, SERUM CHOLESTEROL, TOTAL	202	High < 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD: ENZYMATIC/COLORIMETRIC,CHOLESTEROL OXI	dase, esterase, peroxidase 132	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD: ENZYMATIC ASSAY HDL CHOLESTEROL	44	< 40 Low >/=60 High	mg/dL
METHOD : DIRECT MEASURE - PEG LDL CHOLESTEROL, DIRECT	125	< 100 Optimal 100 - 129 Near or above of 130 - 159 Borderline High 160 - 189 High	mg/dL optimal
METHOD: DIRECT MEASURE WITHOUT SAMPLE PRETRE NON HDL CHOLESTEROL	ATMENT 158	>/= 190 Very High High Desirable: Less than 130 Above Desirable: 130 - 1 Borderline High: 160 - 18 High: 190 - 219 Very high: > or = 220	33

METHOD: CALCULATED PARAMETER

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



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CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD

BILLNO-1501220PCR059771

ORP-UPD						
ORP-OPD ILLNO-150122OPCR059771 ILLNO-150122OPCR059771	Results	Biological Reference Interval				
Test Report Status <u>Final</u>	Kesuits					
CHOL/HDL RATIO	4.6	High 3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk				
METHOD: CALCULATED PARAMETER LDL/HDL RATIO	2.8	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate >6.0 High Risk	Risk			
METHOD: CALCULATED PARAMETER VERY LOW DENSITY LIPOPROTEIN METHOD: CALCULATED PARAMETER	26.4	= 30.0</td <td>mg/dL</td>	mg/dL			
GLUCOSE FASTING, FLUORIDE PLASMA FBS (FASTING BLOOD SUGAR) METHOD: HEXOKINASE	91	74 - 99	mg/dL			
GLYCOSYLATED HEMOGLOBIN(HBA1C), WHOLE BLOOD HBA1C	EDTA 4.9	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%			
METHOD: HB VARIANT (HPLC) ESTIMATED AVERAGE GLUCOSE(EAG) METHOD: CALCULATED PARAMETER	93.9	< 116.0	mg/dL			

LIVER FUNCTION PROFILE, SERUPIBilirubin 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 levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased unconjugated
yellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased unconjugated
yellow discoloration in jaundice. Elevated more than unconjugated (indirect) bilirubin in viral hepatitis, prug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin in viral hepatitis, prug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin in viral hepatitis, or generated in the programment 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, tumors &Scarring of the bile ducts, tumors &Scarring of the liver, flower cancer, kidney fall repeated attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. Alcoholic liver health. AST levels increase during chronic viral hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic is found mainly in the liver,

hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction and the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction. 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. ALP levels

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

NAVI MUMBAI, 400703

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



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PATIENT NAME: MRS. MRS.SASMITA BEHERA

0022VK005761

Final

FH.12143362 PATIENT ID:

CLIENT PATIENT ID: UID:12143362

ACCESSION NO:

SEX: Female 31 Years AGE:

ABHA NO:

26/11/2022 12:44:44

DRAWN: 26/11/2022 08:23:00

RECEIVED: 26/11/2022 08:25:51

REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD

BILLNO-1501220PCR059771 BILLNO-1501220PCR059771

Results

Biological Reference Interval

Test Report Status normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc. Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C. Multiple myeloma, Waldenstrom's disease. Lower-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C. Multiple myeloma, Waldenstrom's disease. Lower-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: Chronic inflammation or infection, including HIV and hepatitis B or C. Multiple myeloma, Waldenstrom's disease. Lower-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: Chronic inflammation or infection, including HIV and hepatitis B or C. Multiple myeloma, Maldenstrom's disease. Lower-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: Chronic inflammation or infection, including HIV and hepatitis B or C. Multiple myeloma, Maldenstrom's disease. Lower-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C. Multiple myeloma, Maldenstrom's disease. Lower-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C. Multiple myeloma, Maldenstrom's disease. Lower-than-normal levels may normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, billiary system

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn the 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 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 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 triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, too much alcohol, smoking too much alcohol, smoking triglyceride levels are associated with several factors, including too many sweets or drinking too much alcohol, smoking too much alcohol, smoking too much alcohol, smoking triglyceride levels are associated with several factors, including too much alcohol, smoking triglyceride determination to the several fact

High-density lipoprotein (HDL) cholesterol. This is sometimes called the ""good"" cholesterol because it helps carry away LDL cholesterol, thus keeping arteries open and blood flowing more freely. HDL cholesterol is inversely related to the risk for cardiovascular disease. It increases following regular exercise, moderate alcohol consumption and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigarette smoking and diabetes mellitus.

SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease. Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment accordingly. Reducing LDL levels will reduce the risk of CVD and MI. implicated, as has geneuc predisposition, measurement of source and accordingly. Reducing LDL levels will reduce the risk of CVD and MI.

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

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

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.
GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and sothat no glucose is excreted in the urine.

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

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

NOTE:
Hypoglycemia is defined as a glucoseof < 50 mg/dL in men and < 40 mg/dL in women.
Hypoglycemia is defined as a glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thus, While random serum glucose levels are favored to monitor glycemic control.

glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic lindex & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-Used For:

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

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

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

1.eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.

2. eAG gives an evaluation of blood glucose levels for the last couple of months.

3. eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7

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







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PATIENT ID:

FH.12143362

CLIENT PATIENT ID: UID:12143362

ACCESSION NO:

0022VK005761

AGE: 31 Years SEX: Female

ABHA NO:

26/11/2022 12:44:44

DRAWN: 26/11/2022 08:23:00

RECEIVED: 26/11/2022 08:25:51

REPORTED:

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD

BILLNO-1501220PCR059771 BILLNO-1501220PCR059771

Test Report Status

Final

Results

Biological Reference Interval

HbA1c Estimation can get affected due to:

I.Shortened Erythrocyte survival: Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.

II. Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin.

III. Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiates

addiction are reported to interfere with some assay methods, falsely increasing results.

IV.Interference of hemoglobinopathies in HbA1c estimation is seen in

a.Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.
b.Heterozygous state detected (D10 is corrected for HbS & HbC trait.)
c.HbF > 25% on alternate paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

End Of Report

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

Dr.Akta Dubey

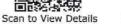
Dr. Rekha Nair, MD

Counsultant Pathologist

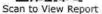
Microbiologist

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

















PATIENT NAME: MRS. MRS.SASMITA BEHERA

PATIENT ID:

FH.12143362

CLIENT PATIENT ID: UID:12143362

ACCESSION NO:

0022VK005761 AGE: 31 Years

SEX: Female

ABHA NO:

DRAWN: 26/11/2022 08:23:00

RECEIVED: 26/11/2022 08:25:51

REPORTED:

26/11/2022 16:29:06

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR: SELF

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD

BILLNO-1501220PCR059771 BILLNO-1501220PCR059771

BILLNO-150122OPCR0	59771			12/20 D#120000
		Results	Biological Reference Interval	Units
Test Report Status	<u>Final</u>	A MANAGANA		

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3

141.6

80 - 200

ng/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

5.1 - 14.1

µg/dL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY TSH (ULTRASENSITIVE)

2,300

0.270 - 4.200

µIU/mL

METHOD: ELECTROCHEMILUMINESCENCE, COMPETITIVE IMMUNOASSAY

Interpretation(s)

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

Dr. Swapnil Sirmukaddam **Consultant Pathologist**

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







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PATIENT NAME: MRS. MRS.SASMITA BEHERA

PATIENT ID:

FH.12143362

CLIENT PATIENT ID: UID:12143362

0022VK005861 AGE: 31 Years

SEX: Female

ABHA NO:

ACCESSION NO:

DRAWN: 26/11/2022 11:45:00

RECEIVED: 26/11/2022 11:52:12

REPORTED:

26/11/2022 13:23:38

CLIENT NAME : FORTIS VASHI-CHC -SPLZD

REFERRING DOCTOR:

CLINICAL INFORMATION:

UID:12143362 REQNO-1325719

CORP-OPD

BILLNO-1501220PCR059771

Units Biological Reference Interval BILLNO-1501220PCR059771 Results Test Report Status Final

BIO CHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

78

70 - 139

mg/dL

METHOD: HEXOKINASE

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

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

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

Dr.Akta Dubey

Counsultant Pathologist

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









)	Tourse						00 HZ W 100B CL
	P axis, V-rate 50- 99 	Unconfirmed Diagnosis	ΔΑ	5A	90		00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
\sim	anterolateral leadsST dep, 7 (s) V1, V3, V4	- ABNORMAL ECG - Uncor	IA _	A2	Α3		: 10 mm/mV Chest: 10.0 mm/mV
Female	Sinus rhythm	57 57 26 Standard Placement	aVR	алт	aVF		Speed: 25 mm/sec Limb:
ears	Rate 65 . PR 84 . QRSD 71 . QT 389 .	AXIS P 57 QRS 57 T 26 12 Lead; Stand	H	11			Device:

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





DEPARTMENT OF NIC

Date: 26/Nov/2022

Name: Mrs. Sasmita Behera

Age | Sex: 31 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12143362 | 59217/22/1501 Order No | Order Date: 1501/PN/OP/2211/125785 | 26-Nov-2022 Admitted On | Reporting Date : 26-Nov-2022 12:10:32

Order Doctor Name: Dr.SELF.

TRANSTHORACIC ECHOCARDIOGRAPHY

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	31	mm
AO Root	29	mm
AO CUSP SEP	20	mm
LVID (s)	28	mm
LVID (d)	41	mm
IVS (d)	06	mm
LVPW (d)	06	mm
RVID (d)	16	mm
RA	22	mm
LVEF	60	%

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Bed Name:

Order Doctor Name : Dr.SELF .

DOPPLER STUDY:

E WAVE VELOCITY: 1.0 m/sec. A WAVE VELOCITY: 0.7 m/sec E/A RATIO: 1.4, E/E'=12

		MEAN (mmHg)	GRADE OF REGURGITATION
MITRAL VALVE	N		Nil
AORTIC VALVE	08		Nil
TRICUSPID VALVE	N		Nil
PULMONARY VALVE	4.0		Nil

Final Impression:

Normal 2 Dimensional and colour doppler echocardiography study.

DR. PRASHANT PAWAR

DNB (MED), DNB (CARDIOLOGY)

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DEPARTMENT OF RADIOLOGY

Date: 26/Nov/2022

Name: Mrs. Sasmita Behera

Age | Sex: 31 YEAR(S) | Female

Order Station : FO-OPD

Bed Name:

UHID | Episode No : 12143362 | 59217/22/1501

Order No | Order Date: 1501/PN/OP/2211/125785 | 26-Nov-2022

Admitted On | Reporting Date: 26-Nov-2022 11:20:59

Order Doctor Name: Dr.SELF.

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

The cardiac shadow appears within normal limits.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax are unremarkable.

DR. CHETAN KHADKE

M.D. (Radiologist)

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





DEPARTMENT OF RADIOLOGY

Date: 26/Nov/2022

Name: Mrs. Sasmita Behera

Age | Sex: 31 YEAR(S) | Female

Order Station: FO-OPD

Bed Name:

UHID | Episode No : 12143362 | 59217/22/1501 Order No | Order Date: 1501/PN/OP/2211/125785 | 26-Nov-2022

Admitted On | Reporting Date : 26-Nov-2022 11:25:46

Order Doctor Name: Dr.SELF.

US-WHOLE ABDOMEN

Suboptimal scan due to gaseous abdominal distension.

LIVER is normal in size (13.5 cm) and shows raised echogenicity. Intrahepatic portal and biliary systems are normal. No focal lesion is seen in liver. Portal vein appears normal (10.9 mm).

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

SPLEEN is normal in size (8.8 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 10.0 x 5.2 cm.

Left kidney measures 9.5 x 5.1 cm.

PANCREAS: Head and 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.

UTERUS is normal in size & retroverted, measuring 7.0 x 3.6 x 4.6 cm. Endometrium measures 6.3 mm in thickness.

Both ovaries are normal. Right ovary measures 3.1 x 1.9 cm. Left ovary measures 3.0 x 1.5 cm.

No evidence of ascites.

IMPRESSION:

Fatty infiltration of liver.

DR. YOGESH PATHADE (MD Radio-diagnosis)