



Hiranandani
HOSPITAL

(A Fortis Network Hospital)

Hiranandani Fortis Hospital
Mini Seashore Road,
Sector 10 - A, Vashi,
Navi Mumbai - 400 703.
Tel : +91-22-3919 9222
Fax : +91-22-3919 9220/21
Email : vashi@vashihospital.com

BMI CHART

Date: 23/4/23

Name: Utpalparna Bhattacharjee Age: 30 yrs Sex: M/F

BP: 116/71 Height (cms): _____ Weight(kgs): _____ BMI: _____
mmHg

WEIGHT lbs	100	105	110	115	120	125	130	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	
kgs	45.5	47.7	50.0	52.3	54.5	56.8	59.1	61.4	63.6	65.9	68.2	70.5	72.7	75.0	77.3	79.5	81.8	84.1	86.4	88.6	90.9	93.2	95.5	97.7	
HEIGHT in/cm	Underweight					Healthy					Overweight					Obese					Extremely Obese				
5'0" - 152.4	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	
5'1" - 154.9	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
5'2" - 157.4	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
5'3" - 160.0	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
5'4" - 162.5	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
5'5" - 165.1	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	
5'6" - 167.6	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	
5'7" - 170.1	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
5'8" - 172.7	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
5'9" - 176.2	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
5'10" - 177.8	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
5'11" - 180.3	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	
6'0" - 182.8	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
6'1" - 185.4	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
6'2" - 187.9	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
6'3" - 190.5	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
6'4" - 193.0	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	

Doctors Notes:

Signature

Hiranandani Healthcare Pvt. Ltd.
 Mini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703
 Board Line: 022 - 39199222 | Fax: 022 - 39199220
 Emergency: 022 - 39199100 | Ambulance: 1255
 For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300
 www.fortishealthcare.com |
 CIN : U85100MH2005PTC154823
 GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D



Hiranandani
HOSPITAL
 (A Fortis Network Hospital)

UHID	12143432	Date	23/09/2023		
Name	Mrs Utpalparna Bhattacharjee	Sex	F	Age	30
OPD	PAP	Health Check-up			

Drug allergy:
 Sys illness:

30 yr Fe. MS 2yr. nulligravida ,

clo - Nil at present.
 white discharge PV
 no clo prevd itely.

Lmp - 2/9/23

Prnu - 3-4D / 28-30D / RMLP

O/M - MS 2yr
 nulligravida

Mlu -
 Sln }
 Pn } NE
 An }

Adm

- CLINICAL FORTIS Vg peny msx 7d
 - PV ser.

Hiranandani Healthcare Pvt. Ltd.
 Mini Sea Shore Road, Sector 10 -A, Vashi, Navi Mumbai - 400703
 Board Line: 022 - 39199222 | Fax: 022 - 39199220
 Emergency: 022 - 39199100 | Ambulance: 1255
 For Appointment: 022 - 39199222 | Health Checkup: 022 - 39199300
 www.fortishealthcare.com |
 CIN : U85100MH2005PTC154823
 GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D



Hiranandani
 HOSPITAL

(A Fortis Network Hospital)

UHID	12143432	Date	23/09/2023	
Name	Mrs Utpalparna Bhattacharjee	Sex	F	Age 30
OPD	Dental- 7387696540	Health Check-up		

Stains + Calculus +

Drug allergy:
 Sys illness:

0/12

Caries

$\frac{6}{8} \quad | \quad 68$

Treatment:

① Adv. oral prophylaxis.

② Adv. OPG ✓

③

D. Anand

UHID	12143432	Date	23/09/2023		
Name	Mrs Utpalparna Bhattacharjee	Sex	F	Age	30
OPD	Ophthal	Health Check-up			

Clas. No.

H/U No.

Drug allergy: → Not known.
 Sys illness: → No
 Habit: → No.

Upl/V → RG. 6/60 (Blue) → W8.
 → LG. 6/60 → W8

Ref → RE.7 - 4.00 on 6/6
 → LG.7 - 4.00 on 6/6
 MR → RG. W6
 → LG. W6

Admission (P.G.P.)

JOP → RG → 13.7
 → LG → 14.9

Handwritten signature

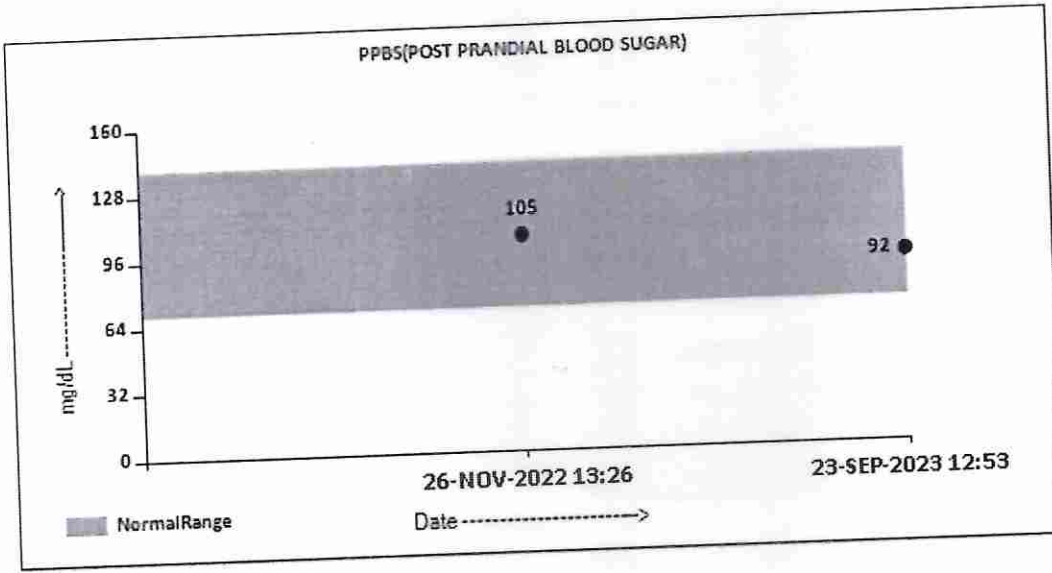
CVD
 20-20 miler
 ↓
 20mi / 30mi
 ↓
 20mi / 30mi
 (cent)

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WI004850	AGE/SEX : 30 Years Female
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.12143432	DRAWN : 23/09/2023 11:56:00
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:12143432	RECEIVED : 23/09/2023 11:56:54
MUMBAI 440001	ABHA NO :	REPORTED : 23/09/2023 15:25:43

CLINICAL INFORMATION :
 UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

Test Report Status	Results	Biological Reference Interval	Units
Final			

BIOCHEMISTRY			
GLUCOSE, POST-PRANDIAL, PLASMA			
PPBS(POST PRANDIAL BLOOD SUGAR)	92	70 - 140	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-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc. Additional test HbA1c

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

Dr. Akshay Dhotre
 Consultant Pathologist

Page 1 Of 1

View Details View Report

PERFORMED AT :
 Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -

Patient Ref. No. 22000000874117

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022WI004790	AGE/SEX : 30 Years Female
FORTIS VASHI-CHC -SPLZD		PATIENT ID : FH.12143432	DRAWN : 23/09/2023 08:40:00
FORTIS HOSPITAL # VASHI,		CLIENT PATIENT ID: UID:12143432	RECEIVED : 23/09/2023 08:39:43
MUMBAI 440001		ABHA NO :	REPORTED : 23/09/2023 13:37:47

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

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

HAEMATOLOGY - CBC

CBC-5, EDTA WHOLE BLOOD

TEST NAME	RESULTS	BIOLOGICAL REFERENCE INTERVAL	UNITS
BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN (HB)	12.7	12.0 - 15.0	g/dL
METHOD : SLS METHOD			
RED BLOOD CELL (RBC) COUNT	4.02	3.8 - 4.8	mil/ μ L
METHOD : HYDRODYNAMIC FOCUSING			
WHITE BLOOD CELL (WBC) COUNT	4.80	4.0 - 10.0	thou/ μ L
METHOD : FLUORESCENCE FLOW CYTOMETRY			
PLATELET COUNT	175	150 - 410	thou/ μ L
METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION			
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	39.7	36.0 - 46.0	%
METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD			
MEAN CORPUSCULAR VOLUME (MCV)	98.8	83.0 - 101.0	fL
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	31.6	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC)	32.0	31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER			
RED CELL DISTRIBUTION WIDTH (RDW)	13.2	11.6 - 14.0	%
METHOD : CALCULATED PARAMETER			
MENTZER INDEX	24.6		fL
METHOD : CALCULATED PARAMETER			
MEAN PLATELET VOLUME (MPV)	11.1 High	6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER			

WBC DIFFERENTIAL COUNT

Dr. Akshay Dhotre
 Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -



PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE
REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507

 FORTIS VASHI-CHC -SPLZD
 FORTIS HOSPITAL # VASHI,
 MUMBAI 440001

ACCESSION NO : 0022WI004790
PATIENT ID : FH.12143432
CLIENT PATIENT ID: UID:12143432
ABHA NO :
AGE/SEX : 30 Years Female
DRAWN : 23/09/2023 08:40:00
RECEIVED : 23/09/2023 08:39:43
REPORTED : 23/09/2023 13:37:47
CLINICAL INFORMATION :

UID:12143432 REQNO-1585354

CORP-OPD

BILLNO-150123OPCR054525

BILLNO-150123OPCR054525

Test Report Status	Final	Results	Biological Reference Interval	Units
NEUTROPHILS		56	40.0 - 80.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
LYMPHOCYTES		34	20.0 - 40.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
MONOCYTES		9	2.0 - 10.0	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
EOSINOPHILS		1	1 - 6	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
BASOPHILS		0	0 - 2	%
METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING				
ABSOLUTE NEUTROPHIL COUNT		2.69	2.0 - 7.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE LYMPHOCYTE COUNT		1.63	1.0 - 3.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE MONOCYTE COUNT		0.43	0.2 - 1.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE EOSINOPHIL COUNT		0.05	0.02 - 0.50	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE BASOPHIL COUNT		0 Low	0.02 - 0.10	thou/ μ L
METHOD : CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)		1.6		
METHOD : CALCULATED				

MORPHOLOGY
RBC

METHOD : MICROSCOPIC EXAMINATION

WBC

METHOD : MICROSCOPIC EXAMINATION

PLATELETS

METHOD : MICROSCOPIC EXAMINATION

PREDOMINANTLY NORMOCYTIC NORMOCHROMIC

NORMAL MORPHOLOGY

ADEQUATE


Dr. Akshay Dhotre
 Consultant Pathologist

Page 2 Of 21



View Details



View Report

PERFORMED AT :

 Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -


Patient Ref. No. 2200000874057

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE
REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507
ACCESSION NO : 0022WI004790
AGE/SEX : 30 Years Female
**FORTIS VASHI-CHC -SPLZD
FORTIS HOSPITAL # VASHI,
MUMBAI 440001**
PATIENT ID : FH.12143432
DRAWN : 23/09/2023 08:40:00
CLIENT PATIENT ID: UID:12143432
RECEIVED : 23/09/2023 08:39:43
ABHA NO :
REPORTED : 23/09/2023 13:37:47
CLINICAL INFORMATION :
**UID:12143432 REQNO-1585354
CORP-OPD
BILLNO-150123OPCR054525
BILLNO-150123OPCR054525**

Test Report Status	Results	Biological Reference Interval	Units
Final			

Interpretation(s)
RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.
WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.
(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients ; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504
This ratio element is a calculated parameter and out of NABL scope.


**Dr. Akshay Dhotre
Consultant Pathologist**

[View Details](#)

[View Report](#)
PERFORMED AT :
**Agilus Diagnostics Ltd.
Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
Navi Mumbai, 400703
Maharashtra, India
Tel : 022-39199222,022-49723322,
CIN - U74899PB1995PLC045956
Email : -**

Patient Ref. No. 22000000874057



MC-2275

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022WI004790	AGE/SEX : 30 Years Female
FORTIS VASHI-CHC -SPLZD		PATIENT ID : FH.12143432	DRAWN : 23/09/2023 08:40:00
FORTIS HOSPITAL # VASHI,		CLIENT PATIENT ID: UID:12143432	RECEIVED : 23/09/2023 08:39:43
MUMBAI 440001		ABHA NO :	REPORTED : 23/09/2023 13:37:47

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

Test Report Status	Results	Biological Reference Interval	Units
Final			

HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD			
E.S.R	30 High	0 - 20	mm at 1 hr
METHOD : WESTERGREN METHOD			

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C	4.9	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 Therapeutic goals: < 7.0 Action suggested : > 8.0 (ADA Guideline 2021)	%
METHOD : HB VARIANT (HPLC)			
ESTIMATED AVERAGE GLUCOSE(EAG)	93.9	< 116.0	mg/dL
METHOD : CALCULATED PARAMETER			

Dr. Akshay Dhotre
 Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -





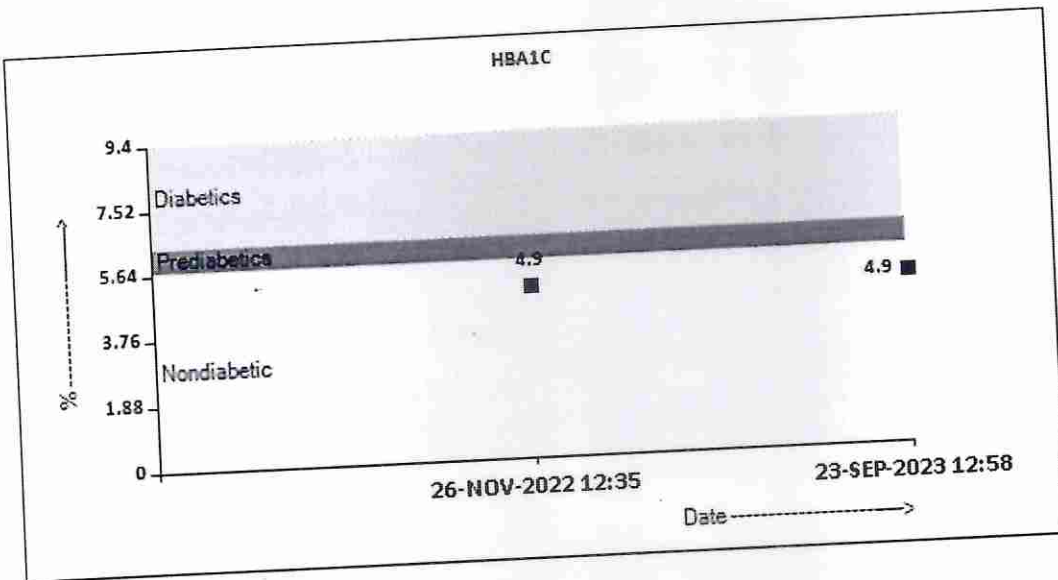
MC-2275

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE	REF. DOCTOR :	AGE/SEX : 30 Years Female
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : 0022WI004790 PATIENT ID : FH.12143432 CLIENT PATIENT ID: UID:12143432 ABHA NO :	DRAWN : 23/09/2023 08:40:00 RECEIVED : 23/09/2023 08:39:43 REPORTED : 23/09/2023 13:37:47

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
CORP-OPD
BILLNO-150123OPCR054525
BILLNO-150123OPCR054525

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



Interpretation(s)

ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD-TEST DESCRIPTION :-
Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

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

TEST INTERPRETATION

Increase in: Infections, Vasculitides, 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, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).
In pregnancy BRI in first trimester is 0-48 mm/hr (62 if anemic) and in second trimester (0-70 mm/hr (95 if anemic). ESR returns to normal 4th week post partum.
Decreased in: Polycythemia vera, Sickle cell anemia

LIMITATIONS

False elevated ESR : Increased fibrinogen, Drugs (Vitamin A, Dextran etc), Hypercholesterolemia
False Decreased : Poikilocytosis, (Sickle Cells, spherocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs (Quinine, salicylates)

REFERENCE :

1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition; 2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin; 3. The reference for

Dr. Akshay Dhotre
Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
Navi Mumbai, 400703
Maharashtra, India
Tel : 022-39199222, 022-49723322,
CIN - U74899PB1995PLC045956
Email : -



PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022WI004790	
FORTIS VASHI-CHC -SPLZD		PATIENT ID : FH.12143432	
FORTIS HOSPITAL # VASHI,		CLIENT PATIENT ID: UID:12143432	
MUMBAI 440001		ABHA NO :	
		AGE/SEX : 30 Years Female	
		DRAWN : 23/09/2023 08:40:00	
		RECEIVED : 23/09/2023 08:39:43	
		REPORTED : 23/09/2023 13:37:47	

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

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

the adult reference range is *Practical Haematology by Dacie and Lewis, 10th edition.
 GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-Used For:

1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.
2. Diagnosing diabetes.
3. Identifying patients at increased risk for diabetes (prediabetes).

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

1. eAG (Estimated average glucose) converts percentage HbA1c to mg/dl, to compare blood glucose levels.
2. eAG gives an evaluation of blood glucose levels for the last couple of months.
3. eAG is calculated as $eAG (mg/dl) = 28.7 * HbA1c - 46.7$

HbA1c Estimation can get affected due to :

1. 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.
2. Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin).
3. Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiates addition are reported to interfere with some assay methods, falsely increasing results.
4. 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 platform (Boronate affinity chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

Dr. Akshay Dhotre
 Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -



Patient Ref. No. 22000000874057



PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022WI004790	AGE/SEX : 30 Years Female
FORTIS VASHI-CHC -SPLZD		PATIENT ID : FH.12143432	DRAWN : 23/09/2023 08:40:00
FORTIS HOSPITAL # VASHI,		CLIENT PATIENT ID: UID:12143432	RECEIVED : 23/09/2023 08:39:43
MUMBAI 440001		ABHA NO :	REPORTED : 23/09/2023 13:37:47

CLINICAL INFORMATION :
 UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

Test Report Status	Results	Biological Reference Interval	Units
Final			

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP	TYPE O
METHOD : TUBE AGGLUTINATION	
RH TYPE	POSITIVE
METHOD : TUBE AGGLUTINATION	

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

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

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

Dr. Akshay Dhotre
 Consultant Pathologist



View Details

View Report

PERFORMED AT :
 Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222,022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -

Patient Ref. No. 22000000874057



MC-2275

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE	REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	AGE/SEX : 30 Years Female DRAWN : 23/09/2023 08:40:00 RECEIVED : 23/09/2023 08:39:43 REPORTED : 23/09/2023 13:37:47
ACCESSION NO : 0022WI004790	PATIENT ID : FH.12143432
PATIENT ID : FH.12143432	CLIENT PATIENT ID: UID:12143432
CLIENT PATIENT ID: UID:12143432	ABHA NO :
ABHA NO :	

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
CORP-OPD
BILLNO-150123OPCR054525
BILLNO-150123OPCR054525

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

BIOCHEMISTRY

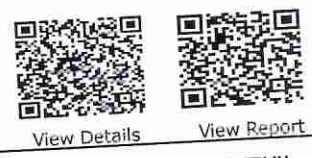
LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL	1.32 High	0.2 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, DIRECT	0.27 High	0.0 - 0.2	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, INDIRECT	1.05 High	0.1 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF			
TOTAL PROTEIN	7.3	6.4 - 8.2	g/dL
METHOD : CALCULATED PARAMETER			
ALBUMIN	3.6	3.4 - 5.0	g/dL
METHOD : BIURET			
GLOBULIN	3.7	2.0 - 4.1	g/dL
METHOD : BCP DYE BINDING			
ALBUMIN/GLOBULIN RATIO	1.0	1.0 - 2.1	RATIO
METHOD : CALCULATED PARAMETER			
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	24	15 - 37	U/L
METHOD : CALCULATED PARAMETER			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	27	< 34.0	U/L
METHOD : UV WITH PSP			
ALKALINE PHOSPHATASE	69	30 - 120	U/L
METHOD : UV WITH PSP			
GAMMA GLUTAMYL TRANSFERASE (GGT)	21	5 - 55	U/L
METHOD : PNPP-ANP			
LACTATE DEHYDROGENASE	179	81 - 234	U/L
METHOD : GAMMA GLUTAMYL CARBOXY 4-NITROANILIDE			
METHOD : LACTATE -PYRUVATE			

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR)	93	Normal : < 100 Pre-diabetes: 100-125 Diabetes: >/=126	mg/dL
METHOD : HEXOKINASE			

Dr. Akshay Dhotre
Consultant Pathologist



PERFORMED AT :

Agilus Diagnostics Ltd.
Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
Navi Mumbai, 400703
Maharashtra, India
Tel : 022-39199222, 022-49723322,
CIN - U74899PB1995PLC045956
Email : -

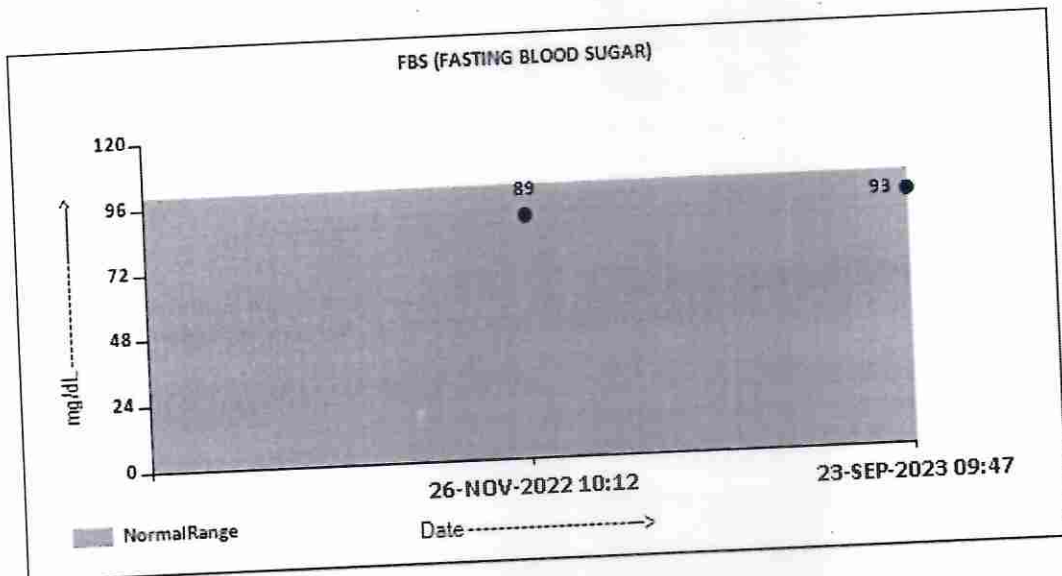


PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WI004790	AGE/SEX : 30 Years Female	DRAWN : 23/09/2023 08:40:00
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.12143432	RECEIVED : 23/09/2023 08:39:43	REPORTED : 23/09/2023 13:37:47
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:12143432		
MUMBAI 440001	ABHA NO :		

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

Test Report Status	Results	Biological Reference Interval	Units
Final			



KIDNEY PANEL - 1

BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN

METHOD : UREASE - UV

5 Low

6 - 20

mg/dL

(Signature)
Dr.Akshay Dhotre
 Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222,022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -

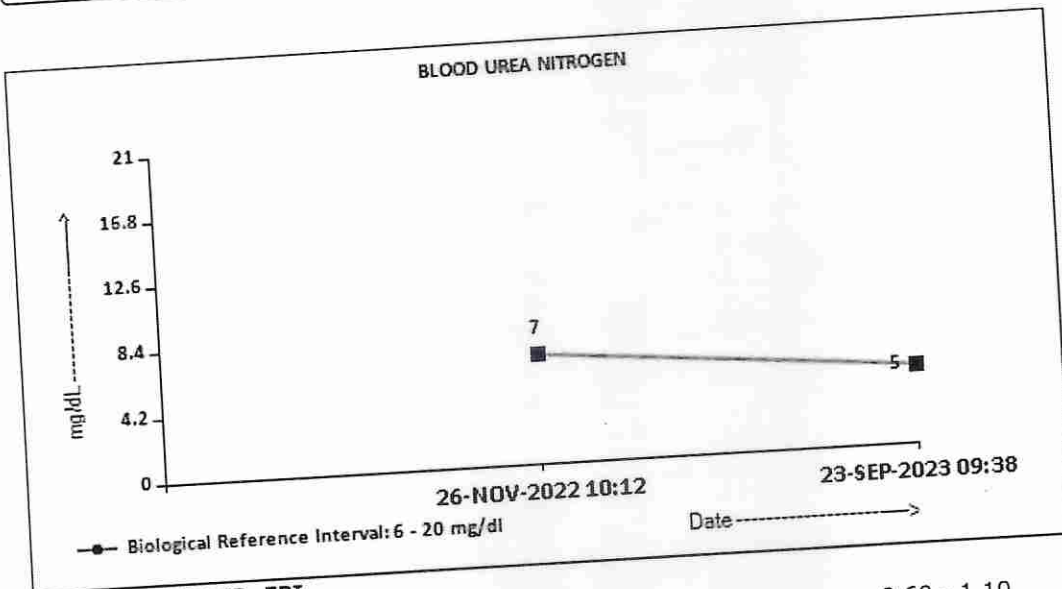
Patient Ref. No. 2200000874057

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		AGE/SEX : 30 Years Female	
FORTIS VASHI-CHC -SPLZD		DRAWN : 23/09/2023 08:40:00	
FORTIS HOSPITAL # VASHI,		RECEIVED : 23/09/2023 08:39:43	
MUMBAI 440001		REPORTED : 23/09/2023 13:37:47	
ACCESSION NO : 0022WI004790			
PATIENT ID : FH.12143432			
CLIENT PATIENT ID: UID:12143432			
ABHA NO :			

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

Test Report Status	Results	Biological Reference Interval	Units
Final			



CREATININE EGFR- EPI		0.60 - 1.10	mg/dL
CREATININE	0.76		
METHOD : ALKALINE PICRATE KINETIC JAFFES			
AGE	30		years
GLOMERULAR FILTRATION RATE (FEMALE)	108.04		mL/min/1.73m ²
METHOD : CALCULATED PARAMETER			

Refer Interpretation Below

Dr. Akshay Dhotre
 Consultant Pathologist



PERFORMED AT :
 Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email :-

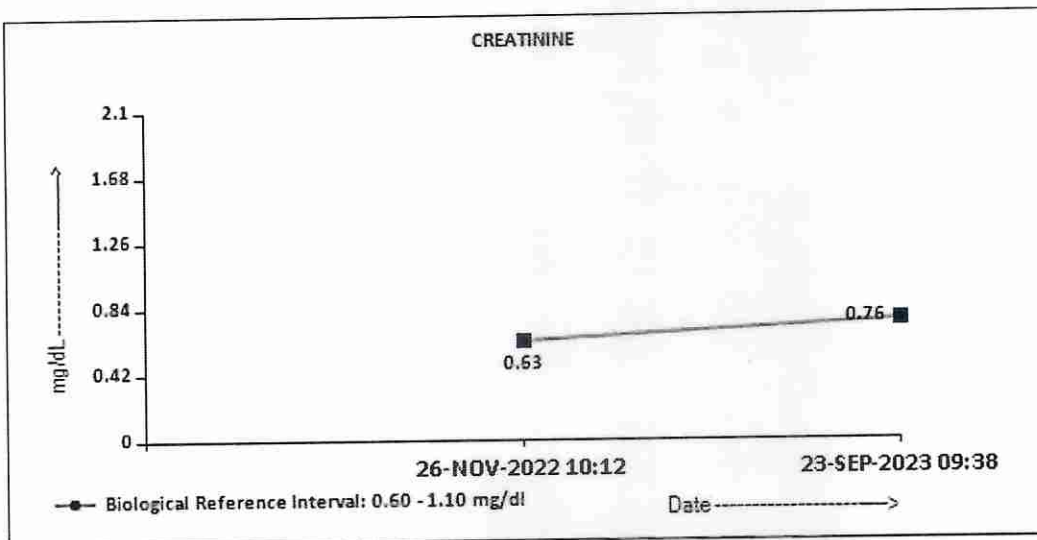
Patient Ref. No. 2200000874057

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WI004790	AGE/SEX : 30 Years Female
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.12143432	DRAWN : 23/09/2023 08:40:00
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:12143432	RECEIVED : 23/09/2023 08:39:43
MUMBAI 440001	ABHA NO :	REPORTED : 23/09/2023 13:37:47

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

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



BUN/CREAT RATIO

BUN/CREAT RATIO 6.58 5.00 - 15.00
 METHOD : CALCULATED PARAMETER

URIC ACID, SERUM

URIC ACID 3.4 2.6 - 6.0 mg/dL
 METHOD : URICASE UV

TOTAL PROTEIN, SERUM

TOTAL PROTEIN 7.3 6.4 - 8.2 g/dL
 METHOD : BIURET

ALBUMIN, SERUM

Dr. Akshay Dhotre
 Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -



PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE	REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	AGE/SEX : 30 Years Female DRAWN : 23/09/2023 08:40:00 RECEIVED : 23/09/2023 08:39:43 REPORTED : 23/09/2023 13:37:47
ACCESSION NO : 0022WI004790	
PATIENT ID : FH.12143432	
CLIENT PATIENT ID: UID:12143432	
ABHA NO :	

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
CORP-OPD
BILLNO-150123OPCR054525
BILLNO-150123OPCR054525

Test Report Status	Final	Results	Biological Reference Interval	Units
ALBUMIN		3.6	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING				
GLOBULIN		3.7	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER				
ELECTROLYTES (NA/K/CL), SERUM				
SODIUM, SERUM		137	136 - 145	mmol/L
METHOD : ISE INDIRECT				
POTASSIUM, SERUM		4.20	3.50 - 5.10	mmol/L
METHOD : ISE INDIRECT				
CHLORIDE, SERUM		103	98 - 107	mmol/L
METHOD : ISE INDIRECT				

Interpretation(s)

Interpretation(s)

LIVER FUNCTION PROFILE, SERUM-
Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give yellow discoloration in jaundice. **Elevated levels** results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease. Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors & Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.
AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. ALT is found mainly in the liver, but also in smaller amounts in the kidneys, heart, muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health. AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic hepatitis, obstruction of bile ducts, cirrhosis.
ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Pagets disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons disease.
GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive

Dr. Akshay Dhotre
Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd,
Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
Navi Mumbai, 400703
Maharashtra, India
Tel : 022-39199222, 022-49723322,
CIN - U74899PB1995PLC045956
Email :-



Patient Ref. No. 22000000874057



MC-2275

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WI004790	AGE/SEX : 30 Years Female	Female
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.12143432	DRAWN : 23/09/2023 08:40:00	
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:12143432	RECEIVED : 23/09/2023 08:39:43	
MUMBAI 440001	ABHA NO :	REPORTED : 23/09/2023 13:37:47	

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
CORP-OPD
BILLNO-150123OPCR054525
BILLNO-150123OPCR054525

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

liver disease, high alcohol consumption and use of enzyme-inducing drugs etc.
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, Waldenstroms disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc.
Albumin 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
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 so that no glucose is excreted in the urine.
Increased in: Diabetes mellitus, Cushing's syndrome (10 – 15%), chronic pancreatitis (30%). Drugs: corticosteroids, phenytoin, estrogen, thiazides.
Decreased in : 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; sulfonyleureas, tolbutamide, and other oral hypoglycemic agents.
NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thus, 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 Glycosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.
BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include: Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)
Causes of decreased level include: Liver disease, SIADH.
CREATININE EGFR- EPI-- Kidney disease outcomes quality initiative (KDOQI) guidelines state that estimation of GFR is the best overall indices of the Kidney function.
 - It gives a rough measure of number of functioning nephrons. Reduction in GFR implies progression of underlying disease.
 - The GFR is a calculation based on serum creatinine test.
 - Creatinine is mainly derived from the metabolism of creatine in muscle, and its generation is proportional to the total muscle mass. As a result, mean creatinine generation is higher in men than in women, in younger than in older individuals, and in blacks than in whites.
 - Creatinine is filtered from the blood by the kidneys and excreted into urine at a relatively steady rate.
 - When kidney function is compromised, excretion of creatinine decreases with a consequent increase in blood creatinine levels. With the creatinine test, a reasonable estimate of the actual GFR can be determined.
 - This equation takes into account several factors that impact creatinine production, including age, gender, and race.
 - CKD EPI (Chronic kidney disease epidemiology collaboration) equation performed better than MDRD equation especially when GFR is high (>60 ml/min per 1.73m2).. This formula has less bias and greater accuracy which helps in early diagnosis and also reduces the rate of false positive diagnosis of CKD.

References:

National Kidney Foundation (NKF) and the American Society of Nephrology (ASN).
 Estimated GFR Calculated Using the CKD-EPI equation-<https://testguide.labmed.uw.edu/guideline/egfr>
 Ghuman JK, et al. Impact of Removing Race Variable on CKD Classification Using the Creatinine-Based 2021 CKD-EPI Equation. Kidney Med 2022, 4:100471. 35756325
 Harrison's Principle of Internal Medicine, 21st ed. pg 62 and 334
URIC ACID, SERUM-Causes of Increased levels:- Dietary (High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic syndrome
Causes of decreased levels:- Low Zinc intake, OCP, Multiple Sclerosis
TOTAL PROTEIN, SERUM- 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, Waldenstroms disease.
Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc.
ALBUMIN, SERUM- Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. **Low blood albumin levels (hypoalbuminemia) can be caused by:** Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

Dr. Akshay Dhotre
 Consultant Pathologist



PERFORMED AT :
 Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -

Patient Ref. No. 2200000874057

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WI004790	AGE/SEX : 30 Years Female	
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.12143432	DRAWN : 23/09/2023 08:40:00	
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:12143432	RECEIVED : 23/09/2023 08:39:43	
MUMBAI 440001	ABHA NO :	REPORTED : 23/09/2023 13:37:47	

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

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

BIOCHEMISTRY - LIPID

LIPID PROFILE, SERUM

CHOLESTEROL, TOTAL	162	< 200 Desirable 200 - 239 Borderline High >= 240 High	mg/dL
METHOD : ENZYMATIC/COLORIMETRIC, CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE			
TRIGLYCERIDES	53	< 150 Normal 150 - 199 Borderline High 200 - 499 High >=500 Very High	mg/dL
METHOD : ENZYMATIC ASSAY			
HDL CHOLESTEROL	69 High	< 40 Low >=60 High	mg/dL
METHOD : DIRECT MEASURE - PEG			
LDL CHOLESTEROL, DIRECT	84	< 100 Optimal 100 - 129 Near or above optimal 130 - 159 Borderline High 160 - 189 High >= 190 Very High	mg/dL
METHOD : DIRECT MEASURE WITHOUT SAMPLE PRETREATMENT			
NON HDL CHOLESTEROL	93	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
METHOD : CALCULATED PARAMETER			
VERY LOW DENSITY LIPOPROTEIN	10.6	<= 30.0	mg/dL
METHOD : CALCULATED PARAMETER			
CHOL/HDL RATIO	2.4 Low	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			

Dr. Akshay Dhotre
 Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -





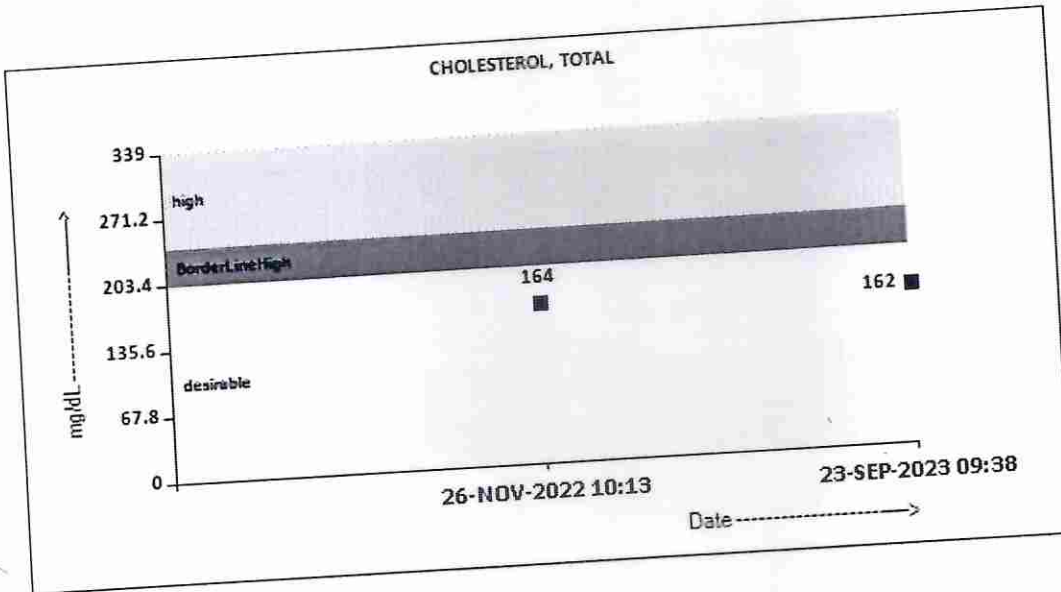
PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE	REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	AGE/SEX : 30 Years Female DRAWN : 23/09/2023 08:40:00 RECEIVED : 23/09/2023 08:39:43 REPORTED : 23/09/2023 13:37:47
ACCESSION NO : 0022WI004790	
PATIENT ID : FH.12143432	
CLIENT PATIENT ID: UID:12143432	
ABHA NO :	

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
CORP-OPD
BILLNO-150123OPCR054525
BILLNO-150123OPCR054525

Test Report Status	Final	Results	Biological Reference Interval	Units
LDL/HDL RATIO		1.2	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	

METHOD : CALCULATED PARAMETER



Dr. Akshay Dhotre
Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
Navi Mumbai, 400703
Maharashtra, India
Tel : 022-39199222, 022-49723322,
CIN - U74899PB1995PLC045956
Email : -



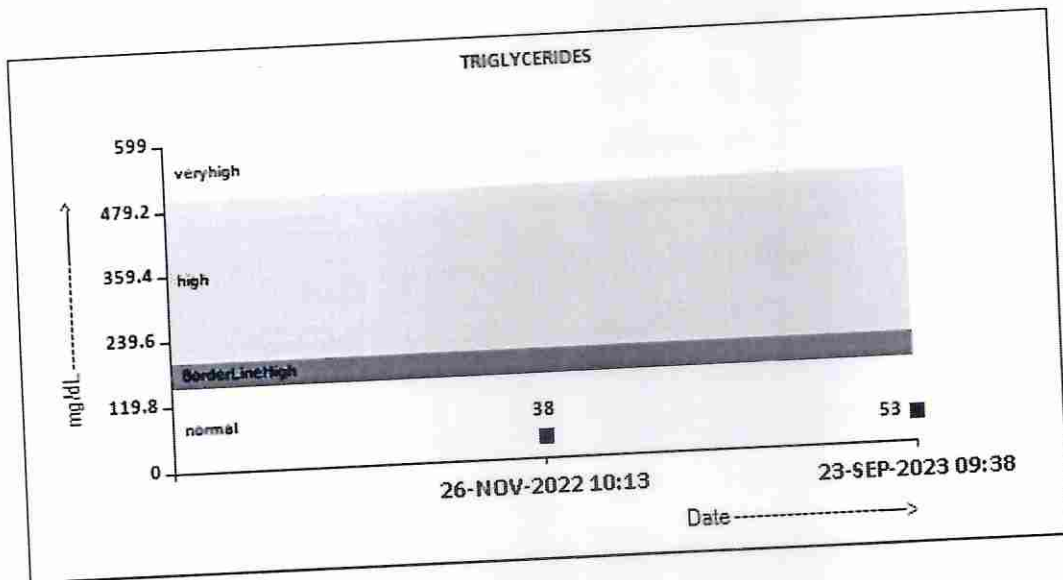
Patient Ref. No. 22000000874057

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WI004790	AGE/SEX : 30 Years Female	DRAWN : 23/09/2023 08:40:00
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.12143432	RECEIVED : 23/09/2023 08:39:43	REPORTED : 23/09/2023 13:37:47
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:12143432		
MUMBAI 440001	ABHA NO :		

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

Test Report Status	Results	Biological Reference Interval	Units
Final			



Dr. Akshay Dhotre
 Consultant Pathologist



[View Details](#) - [View Report](#)

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -

Patient Ref. No. 2200000874057



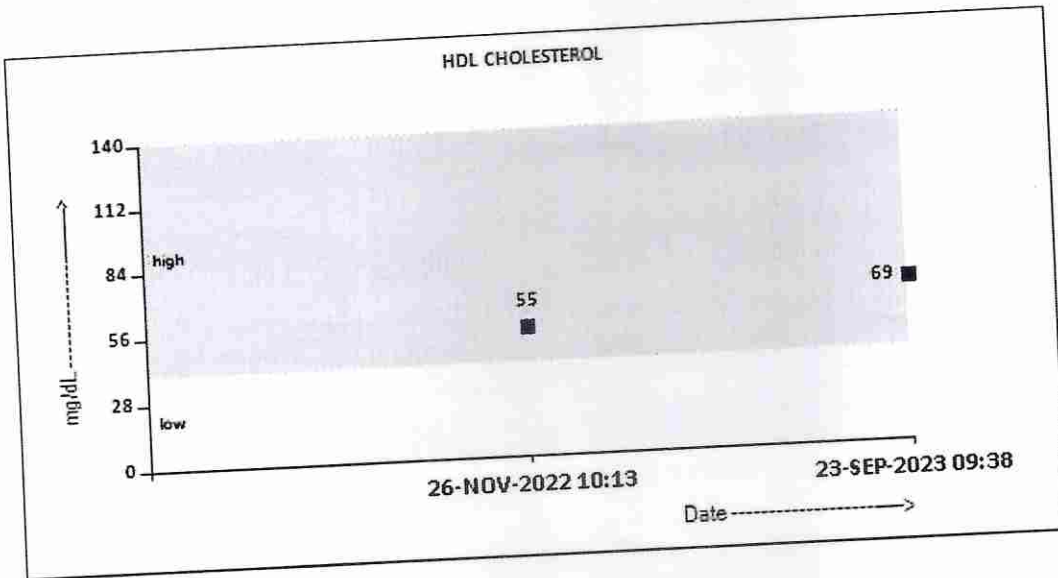
MC-2275

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		AGE/SEX : 30 Years Female	
FORTIS VASHI-CHC -SPLZD		DRAWN : 23/09/2023 08:40:00	
FORTIS HOSPITAL # VASHI,		RECEIVED : 23/09/2023 08:39:43	
MUMBAI 440001		REPORTED : 23/09/2023 13:37:47	
ACCESSION NO : 0022WI004790		PATIENT ID : FH.12143432	
PATIENT ID : FH.12143432		CLIENT PATIENT ID: UID:12143432	
CLIENT PATIENT ID: UID:12143432		ABHA NO : :	
ABHA NO : :			

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

Test Report Status	Results	Biological Reference Interval	Units
Final			



Dr. Akshay Dhotre
 Consultant Pathologist



View Details

View Report

PERFORMED AT :

Agilus Diagnostics Ltd,
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -



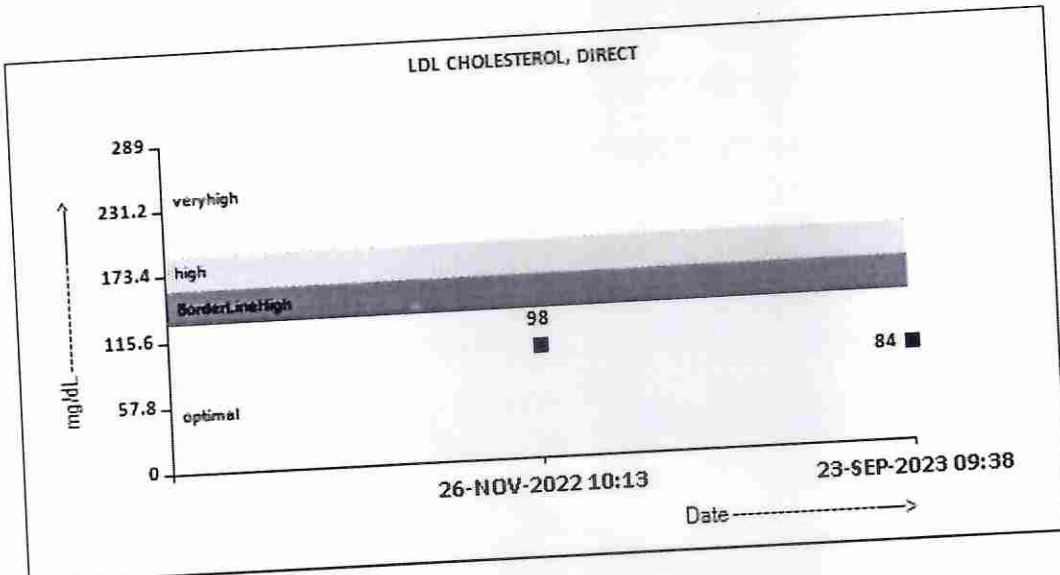
Patient Ref. No. 2200000874057

PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022WI004790	
FORTIS VASHI-CHC -SPLZD		AGE/SEX : 30 Years Female	
FORTIS HOSPITAL # VASHI,		DRAWN : 23/09/2023 08:40:00	
MUMBAI 440001		RECEIVED : 23/09/2023 08:39:43	
		REPORTED : 23/09/2023 13:37:47	
		PATIENT ID : FH.12143432	
		CLIENT PATIENT ID: UID:12143432	
		ABHA NO :	

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

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



Interpretation(s)

Dr. Akshay Dhotre
 Consultant Pathologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -



PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022WI004790	
FORTIS VASHI-CHC -SPLZD		AGE/SEX : 30 Years Female	
FORTIS HOSPITAL # VASHI,		DRAWN : 23/09/2023 08:40:00	
MUMBAI 440001		RECEIVED : 23/09/2023 08:39:43	
ABHA NO :		REPORTED : 23/09/2023 13:37:47	

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

Test Report Status	Results	Biological Reference Interval	Units
Final			

CLINICAL PATH - URINALYSIS

KIDNEY PANEL - 1

PHYSICAL EXAMINATION, URINE

COLOR : PALE YELLOW
 APPEARANCE : SLIGHTLY HAZY
 METHOD : PHYSICAL
 METHOD : VISUAL

CHEMICAL EXAMINATION, URINE

PH	7.0	4.7 - 7.5
METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD		
SPECIFIC GRAVITY	<=1.005	1.003 - 1.035
METHOD : REFLECTANCE SPECTROPHOTOMETRY (APPARENT PKA CHANGE OF PRETREATED POLYELECTROLYTES IN RELATION TO IONIC CONCENTRATION)		
PROTEIN	NOT DETECTED	NOT DETECTED
METHOD : REFLECTANCE SPECTROPHOTOMETRY - PROTEIN-ERROR-OF-INDICATOR PRINCIPLE		
GLUCOSE	NOT DETECTED	NOT DETECTED
METHOD : REFLECTANCE SPECTROPHOTOMETRY, DOUBLE SEQUENTIAL ENZYME REACTION-GOD/POD		
KETONES	NOT DETECTED	NOT DETECTED
METHOD : REFLECTANCE SPECTROPHOTOMETRY, ROTHERA'S PRINCIPLE		
BLOOD	NOT DETECTED	NOT DETECTED
METHOD : REFLECTANCE SPECTROPHOTOMETRY, PEROXIDASE LIKE ACTIVITY OF HAEMOGLOBIN		
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		
LEUKOCYTE ESTERASE	NOT DETECTED	NOT DETECTED
METHOD : REFLECTANCE SPECTROPHOTOMETRY, ESTERASE HYDROLYSIS ACTIVITY		

Dr. Akshay Dhotre
 Consultant Pathologist

Dr. Rekha Nair, MD
 Microbiologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -





PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022WI004790	AGE/SEX : 30 Years Female
FORTIS VASHI-CHC -SPLZD		PATIENT ID : FH.12143432	DRAWN : 23/09/2023 08:40:00
FORTIS HOSPITAL # VASHI,		CLIENT PATIENT ID: UID:12143432	RECEIVED : 23/09/2023 08:39:43
MUMBAI 440001		ABHA NO :	REPORTED : 23/09/2023 13:37:47

CLINICAL INFORMATION :

UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-1501230PCR054525
 BILLNO-1501230PCR054525

Test Report Status	Final	Results	Biological Reference Interval	Units
MICROSCOPIC EXAMINATION, URINE				
RED BLOOD CELLS		NOT DETECTED	NOT DETECTED	/HPF
METHOD : MICROSCOPIC EXAMINATION				
PUS CELL (WBC'S)		3-5	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
EPITHELIAL CELLS		5-7	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
CASTS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
CRYSTALS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
BACTERIA		DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION				
YEAST		NOT DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION				
REMARKS		URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT		

Interpretation(s)

Dr. Akshay Dhotre
 Consultant Pathologist

Dr. Rekha Nair, MD
 Microbiologist



View Details



View Report

PERFORMED AT :

Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222, 022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -



PATIENT NAME : MRS.UTPALPARNA BHATTACHARJEE	REF. DOCTOR :	AGE/SEX : 30 Years Female
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : 0022WI004790 PATIENT ID : FH.12143432 CLIENT PATIENT ID: UID:12143432 ABHA NO :	DRAWN : 23/09/2023 08:40:00 RECEIVED : 23/09/2023 08:39:43 REPORTED : 23/09/2023 13:37:47

CLINICAL INFORMATION :
 UID:12143432 REQNO-1585354
 CORP-OPD
 BILLNO-150123OPCR054525
 BILLNO-150123OPCR054525

Test Report Status	Results	Biological Reference Interval	Units
Final			

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

T3	88.9	Non-Pregnant Women 80.0 - 200.0 Pregnant Women 1st Trimester: 105.0 - 230.0 2nd Trimester: 129.0 - 262.0 3rd Trimester: 135.0 - 262.0	ng/dL
T4	6.77	Non-Pregnant Women 5.10 - 14.10 Pregnant Women 1st Trimester: 7.33 - 14.80 2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70	µg/dL
TSH (ULTRASENSITIVE)	1.840	Non Pregnant Women 0.27 - 4.20 Pregnant Women 1st Trimester: 0.33 - 4.59 2nd Trimester: 0.35 - 4.10 3rd Trimester: 0.21 - 3.15	µIU/mL

METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE
 T4 6.77

METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE
 TSH (ULTRASENSITIVE) 1.840

METHOD : ELECTROCHEMILUMINESCENCE,SANDWICH IMMUNOASSAY

Interpretation(s)

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

Dr. Akshay Dhotre
 Consultant Pathologist



View Details View Report

PERFORMED AT :
 Agilus Diagnostics Ltd.
 Hiranandani Hospital-Vashi, Mini Seashore Road, Sector 10,
 Navi Mumbai, 400703
 Maharashtra, India
 Tel : 022-39199222,022-49723322,
 CIN - U74899PB1995PLC045956
 Email : -



Patient Ref. No. 22000000874057

9/23/2023 10:30:27 AM HC

utpalparna bhatta harjee
female

12143432
30 Years

Handwritten notes: *gms* and *shy*

Rate 77 Sinus rhythm
Short PR interval
Baseline wander in lead(s) II, aVF

PR 91
QRS 67
QT 363
QTc 411

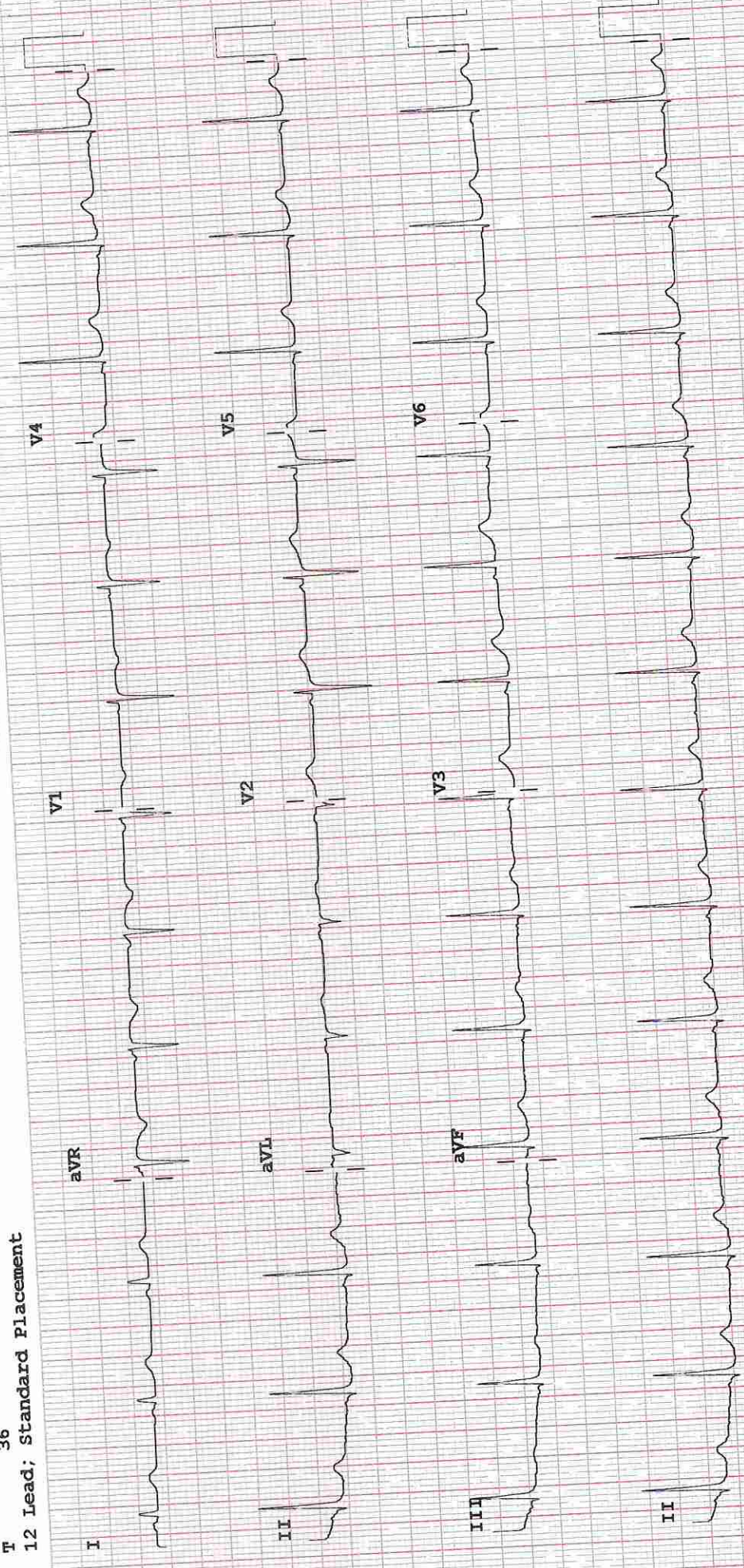
--AXIS--

P 14
QRS 71
T 36

12 Lead; Standard Placement

-- BORDERLINE ECG --

Unconfirmed Diagnosis



F 50~ 0.50-100 Hz W

100B CL P?

Speed: 25 mm/sec
Limb: 10 mm/mV
Chest: 10.0 mm/mV

name: ce:

Hiranandani Healthcare Pvt. Ltd.
Mini Sea Shore Road, Sector 10-A, Vashi, Navi Mumbai - 400703.
Board Line: 022 - 39199222 | Fax: 022 - 39133220
Emergency: 022 - 39199100 | Ambulance: 1255
For Appointment: 022 - 39199200 | Health Checkup: 022 - 39199300
www.fortishealthcare.com | vashi@fortishealthcare.com
CIN: U85100MH2005PTC 154823
GST IN : 27AABCH5894D1ZG
PAN NO : AABCH5894D



Hiranandani
HOSPITAL
(A Fortis Network Hospital)

(For Billing/Reports & Discharge Summary only)

Date: 23/Sep/2023

DEPARTMENT OF RADIOLOGY

Name: Mrs. Utpalparna Bhattacharjee
Age | Sex: 30 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 12143432 | 55200/23/1501
Order No | Order Date: 1501/PN/OP/2309/115093 | 23-Sep-2023
Admitted On | Reporting Date : 23-Sep-2023 12:35:22
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)



(For Billing/Reports & Discharge Summary only)

Patient Name	: Utpalparna Bhattacharjee	Patient ID	: 12143432
Sex / Age	: F / 30Y 16D	Accession No.	: PHC.6631580
Modality	: US	Scan DateTime	: 23-09-2023 10:08:41
IPID No	: 55200/23/1501	ReportDatetime	: 23-09-2023 10:34:18

USG - WHOLE ABDOMEN

LIVER is normal in size and echogenicity. No IHBR dilatation. No focal lesion is seen in liver. Portal vein appears normal in caliber.

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

SPLEEN is normal in size and echogenicity.

BOTH KIDNEYS are normal in size and echogenicity. The central sinus complex is normal. No evidence of calculi/hydronephrosis.
Right kidney measures 10.5 x 3.9 cm.
Left kidney measures 10.8 x 4.0 cm.

PANCREAS: Head of pancreas is visualised and appears normal. Rest of the pancreas & retroperitoneal structures are partially obscured.

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

UTERUS is normal in size, measuring 8.0 x 4.8 x 3.3 cm.
Endometrium measures 9 mm in thickness.

Both ovaries are normal.
Right ovary measures 2.6 x 1.9 x 3.1 cm, volume 8.5 cc.
Left ovary measures 2.9 x 1.3 x 2.3 cm, volume 4.9 cc.

No evidence of ascites.

Impression:

- No significant abnormality is detected.


DR. CHETAN KHADKE
M.D. (Radiologist)