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: 14/3/24

Name: Priyanka Saple Age: 54 yrs Sex: M / F ✓

BP: 110/80 mmHg Height (cms): 146 cm Weight(kgs): 68.4 kg BMI: 26

Legend: Underweight | Healthy | Overweight | Obese | Extremely Obese

WEIGHT lbs	100	105	100	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	50.50	52.3	54.5	56.8	59.1	61.4	63.6	65.9	68.2	70.5	72.7	75.0	77.3	79.5	81.8	84.1	86.4	88.6	90.9	93.2	95.5	97.7
HEIGHT in/cm																								
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	36	37	38	39	40
5'2" - 157.4	18	19	20	21	22	22	23	24	25	26	27	28	29	30	31	32	33	33	34	35	36	37	38	39
5'3" - 160.0	17	18	19	20	21	22	23	24	24	25	26	27	28	29	30	31	32	32	33	34	35	36	37	38
5'4" - 162.5	17	18	18	19	20	21	22	23	24	24	25	26	27	28	29	30	31	31	32	33	34	35	36	37
5'5" - 165.1	16	17	18	19	20	20	21	22	23	24	25	25	26	27	28	29	30	30	31	32	33	34	35	35
5'6" - 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
5'7" - 170.1	15	16	17	18	18	19	20	21	22	22	23	24	25	25	26	27	28	29	29	30	31	32	33	33
5'8" - 172.7	15	16	16	17	18	19	19	20	21	22	22	23	24	25	25	26	27	28	28	29	30	31	32	32
5'9" - 176.2	14	15	16	17	17	18	19	20	20	21	22	22	23	24	25	25	26	27	28	28	29	30	31	31
5'10" - 177.8	14	15	15	16	17	18	18	19	20	20	21	22	23	23	24	25	25	26	27	28	28	29	30	30
5'11" - 180.3	14	14	15	16	16	17	18	18	19	20	21	21	22	23	23	24	25	25	26	27	28	28	29	30
6'0" - 182.8	13	14	14	15	16	17	17	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27	28	29
6'1" - 185.4	13	13	14	15	15	16	17	17	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27	28
6'2" - 187.9	12	13	14	14	15	16	16	17	18	18	19	19	20	21	21	22	23	23	24	25	25	26	27	27
6'3" - 190.5	12	13	13	14	15	15	16	16	17	18	18	19	20	20	21	21	22	23	23	24	25	25	26	26
6'4" - 193.0	12	12	13	14	14	15	15	16	17	17	18	18	19	20	20	21	22	22	23	23	24	25	25	26

Doctors 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

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UHID	2430831	Date	14/03/2024		
Name	Mrs.Priyanka Saple	Sex	Female	Age	54
OPD	Pap Smear	Health Check Up			

S/B Dr. Shefali

Drug allergy: → No
Sys illness:

54/F P1L2A1 c̄ Prev LSCS (twins)

Menopause since 4yrs

No Comorbidities

o/H/o ? Abdominal Koch's → further Complications

P1L2 → (Female) → Twins / LSCS
A1 → Spontaneous / D & C done.

Pap Smear 3yrs ago → (N)

Maternal Grandmother → Breast Ca
Mother → IHD

P/S → Cx/vg → (H)
Pap Smear taken

Adv

- Pap Smear taken
- f/u c̄ report
- Pap Smear every 3yrly
- Counselled about HPV vaccine [0, 2, 6 months]

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Hiranandani HOSPITAL
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UHID	2430831	Date	14/03/2024		
Name	Mrs.Priyanka Saple	Sex	Female	Age	54
OPD	Opthal 14	Health Check Up			

Drug allergy: → Not know.
Sys illness: → NO
Habit → NO

Clo itching · dryness.

H/o NO.

Vision → RE 6/12P
→ LE 6/9P

Refn → RE + 1.50 / -1.50 x 90° 6/6.
→ LE + 1.00 / -0.50 x 90° 6/6.

Add → + 2.25 → RE N6
→ LE N6

IOP → RE → 14.8.
→ LE 15.1.

C.V.S.

20 - 30 mle
↓
20 mi / 30 mi
↓
20 sec / 30 sec (rest)

Ant segment P.U.P.

* DEH - Tears ① - ① - ① - ① - ①
↓
4 weeks

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GST IN: 27AABCH5894D1ZG | PAN NO: AABCH5894D

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UHID	2430831	Date	14/03/2024		
Name	Mrs.Priyanka Saple	Sex	Female	Age	54
OPD	Dental 12	Health Check Up			

Drug allergy:
Sys illness:

O/E - Stains +
calculus +

Treatment

A/d - Scaling Grade I

Dr. Trupti

PATIENT NAME : MRS.PRIYANKA SAPLE	REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022XC002885** PATIENT ID : FH.2430831 CLIENT PATIENT ID: UID:2430831 ABHA NO :	AGE/SEX : 54 Years Female DRAWN : 14/03/2024 15:44:00 RECEIVED : 14/03/2024 15:44:23 REPORTED : 15/03/2024 12:22:53

CLINICAL INFORMATION :

UID:2430831 REQNO-1676426
CORP-OPD
BILLNO-150124OPCR014891
BILLNO-150124OPCR014891

Test Report Status **Final**	**Units**

CYTOLOGY

PAPANICOLAOU SMEAR

PAPANICOLAOU SMEAR

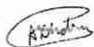
TEST METHOD	CONVENTIONAL GYNEC CYTOLOGY
SPECIMEN TYPE	TWO UNSTAINED CERVICAL SMEARS RECEIVED
REPORTING SYSTEM	2014 BETHESDA SYSTEM FOR REPORTING CERVICAL CYTOLOGY
SPECIMEN ADEQUACY METHOD : MICROSCOPIC EXAMINATION	SATISFACTORY
MICROSCOPY	SMEARS STUDIED SHOW PARABASAL CELLS, INTERMEDIATE SQUAMOUS CELLS, OCCASIONAL SQUAMOUS METAPLASTIC CELLS, OCCASIONAL CLUSTERS OF ENDOCERVICAL CELLS IN THE BACKGROUND OF FEW POLYMORPHS.
INTERPRETATION / RESULT	NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY - ATROPHIC SMEAR
ENDOMETRIAL CELLS (IN A WOMAN >/= 45 YRS) METHOD : MICROSCOPIC EXAMINATION	ABSENT

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.agilusdiagnostics.com for related Test Information for this accession



Dr. Akshay Dhotre, MD
(Reg,no. MMC 2019/09/6377)
Consultant Pathologist

View Details

View Report

PERFORMED AT :
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Maharashtra, India
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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 22000000908792

Diagnostic Report

Fortis

agilus diagnostics

MC-5837

PATIENT NAME : MRS.DONA OLIVER	REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022XC002884** PATIENT ID : FH.13030498 CLIENT PATIENT ID: UID:13030498 ABHA NO :	AGE/SEX : 33 Years Female DRAWN : 14/03/2024 15:43:00 RECEIVED : 14/03/2024 15:44:01 REPORTED : 15/03/2024 12:07:26

CLINICAL INFORMATION :

UID:13030498 REQNO-1676258
CORP-OPD
BILLNO-1501240PCS014872
BILLNO-1501240PCS014872

Test Report Status **Final** **Units**

CYTOLOGY

PAPANICOLAOU SMEAR

PAPANICOLAOU SMEAR

TEST METHOD	CONVENTIONAL GYNEC CYTOLOGY
SPECIMEN TYPE	TWO UNSTAINED CERVICAL SMEARS RECEIVED
REPORTING SYSTEM	2014 BETHESDA SYSTEM FOR REPORTING CERVICAL CYTOLOGY
SPECIMEN ADEQUACY METHOD : MICROSCOPIC EXAMINATION	SATISFACTORY
MICROSCOPY	SMEARS STUDIED SHOW SUPERFICIAL SQUAMOUS CELLS, INTERMEDIATE SQUAMOUS CELLS, OCCASIONAL CLUSTERS OF ENDOCERVICAL CELLS IN THE BACKGROUND OF PLENTY POLYMORPHS.
INTERPRETATION / RESULT	NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY

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.agilusdiagnostics.com for related Test Information for this accession

Dr. Akshay Dhotre, MD
(Reg,no. MMC 2019/09/6377)
Consultant Pathologist

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View Report

Patient Ref. No. 22000000908791

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Email : -

P11

Diagnostic Report
Fortis

MC-5837

agilus diagnostics

PATIENT NAME : MRS.PRIYANKA SAPLE | **REF. DOCTOR :**

CODE/NAME & ADDRESS : C000045507
FORTIS VASHI-CHC -SPLZD
FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : **0022XC002811**
PATIENT ID : FH.2430831
CLIENT PATIENT ID: UID:2430831
ABHA NO :

AGE/SEX : 54 Years Female
DRAWN : 14/03/2024 10:06:00
RECEIVED : 14/03/2024 10:10:07
REPORTED : 14/03/2024 14:23:30

CLINICAL INFORMATION :

UID:2430831 OLD UHID -FHL34.36198 REQNO-1676426
CORP-OPD
BILLNO-150124OPCR014891
BILLNO-150124OPCR014891

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

HAEMATOLOGY - CBC

CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN (HB)	12.8	12.0 - 15.0	g/dL
METHOD : SLS METHOD			
RED BLOOD CELL (RBC) COUNT	4.29	3.8 - 4.8	mil/µL
METHOD : HYDRODYNAMIC FOCUSING			
WHITE BLOOD CELL (WBC) COUNT	7.98	4.0 - 10.0	thou/µL
METHOD : FLUORESCENCE FLOW CYTOMETRY			
PLATELET COUNT	280	150 - 410	thou/µL
METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION			

RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	38.3	36.0 - 46.0	%
METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD			
MEAN CORPUSCULAR VOLUME (MCV)	89.3	83.0 - 101.0	fL
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	29.8	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC)	33.4	31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER			
RED CELL DISTRIBUTION WIDTH (RDW)	12.9	11.6 - 14.0	%
METHOD : CALCULATED PARAMETER			
MENTZER INDEX	20.8		
METHOD : CALCULATED PARAMETER			
MEAN PLATELET VOLUME (MPV)	9.8	6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER			

WBC DIFFERENTIAL COUNT

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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 22000000090871

PATIENT NAME : MRS.PRIYANKA SAPLE | **REF. DOCTOR :**

CODE/NAME & ADDRESS : C000045507
FORTIS VASHI-CHC -SPLZD
FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : **0022XC002811**
PATIENT ID : FH.2430831
CLIENT PATIENT ID: UID:2430831
ABHA NO :

AGE/SEX : 54 Years Female
DRAWN : 14/03/2024 10:06:00
RECEIVED : 14/03/2024 10:10:07
REPORTED : 14/03/2024 14:23:30

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UID:2430831 OLD UHID -FHL34.36198 REQNO-1676426
CORP-OPD
BILLNO-1501240PCR014891
BILLNO-1501240PCR014891

Test Report Status **Final**	Results	Biological Reference Interval	Units
NEUTROPHILS METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	58	40.0 - 80.0	%
LYMPHOCYTES METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	32	20.0 - 40.0	%
MONOCYTES METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	6	2.0 - 10.0	%
EOSINOPHILS METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	4	1 - 6	%
BASOPHILS METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING	0	0 - 2	%
ABSOLUTE NEUTROPHIL COUNT METHOD : CALCULATED PARAMETER	4.63	2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT METHOD : CALCULATED PARAMETER	2.55	1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT METHOD : CALCULATED PARAMETER	0.48	0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT METHOD : CALCULATED PARAMETER	0.32	0.02 - 0.50	thou/µL
ABSOLUTE BASOPHIL COUNT METHOD : CALCULATED PARAMETER	**0 Low**	0.02 - 0.10	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD : CALCULATED	1.9		

MORPHOLOGY

RBC METHOD : MICROSCOPIC EXAMINATION	PREDOMINANTLY NORMOCYTIC NORMOCHROMIC		
WBC METHOD : MICROSCOPIC EXAMINATION	NORMAL MORPHOLOGY		
PLATELETS METHOD : MICROSCOPIC EXAMINATION	ADEQUATE		

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Patient Ref. No. 2200000090871

PATIENT NAME : MRS.PRIYANKA SAPLE	REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : 0022XC002811 PATIENT ID : FH.2430831 CLIENT PATIENT ID: UID:2430831 ABHA NO :	AGE/SEX : 54 Years Female DRAWN : 14/03/2024 10:06:00 RECEIVED : 14/03/2024 10:10:07 REPORTED : 14/03/2024 14:23:30

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CORP-OPD
BILLNO-150124OPCR014891
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Test Report Status **Final**	Results	Biological Reference Interval	Units

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.

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HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR),EDTA BLOOD

E.S.R METHOD : WESTERGREN METHOD	**22 High**	0 - 20	mm at 1 hr

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C METHOD : HB VARIANT (HPLC)	**6.0 High**	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)	%
ESTIMATED AVERAGE GLUCOSE(EAG) METHOD : CALCULATED PARAMETER	**125.5 High**	< 116.0	mg/dL

Interpretation(s)
ERYTHROCYTE SEDIMENTATION RATE (ESR),EDTA 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, 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, 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: Polycythermia vera, Sickle cell anemia

LIMITATIONS
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, salicylates)

Dr. Akshay Dhotre, MD
(Reg,no. MMC 2019/09/6377)
Consultant Pathologist

View Details

View Report

Patient Ref. No. 22000000908718

PERFORMED AT :
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PATIENT NAME : MRS.PRIYANKA SAPLE **REF. DOCTOR :**

CODE/NAME & ADDRESS : C000045507	ACCESSION NO : **0022XC002811**	AGE/SEX : 54 Years Female
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.2430831	DRAWN : 14/03/2024 10:06:00
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:2430831	RECEIVED : 14/03/2024 10:10:07
MUMBAI 440001	ABHA NO :	REPORTED : 14/03/2024 14:23:30

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UID:2430831 OLD UHID -FHL34.36198 REQNO-1676426
CORP-OPD
BILLNO-150124OPCR014891
BILLNO-150124OPCR014891

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

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

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

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.
1. eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.
2. eAG gives an evaluation of blood glucose levels for the last couple of months.
3. eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7

HbA1c Estimation can get affected due to :
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 addiction 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 paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

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Consultant Pathologist

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CIN - U74899PB1995PLC045956
Email : -

Patient Ref. No. 22000000908718

PATIENT NAME : MRS.PRIYANKA SAPLE		REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI; MUMBAI 440001	ACCESSION NO : 0022XC002811 PATIENT ID : FH.2430831 CLIENT PATIENT ID: UID:2430831 ABHA NO :	AGE/SEX : 54 Years Female DRAWN : 14/03/2024 10:06:00 RECEIVED : 14/03/2024 10:10:07 REPORTED : 14/03/2024 14:23:30

CLINICAL INFORMATION :

UID:2430831 OLD UHID -FHL34.36198 REQNO-1676426
CORP-OPD
BILLNO-150124OPCR014891
BILLNO-150124OPCR014891

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

IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

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

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.

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BIOCHEMISTRY			
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL METHOD : JENDRASSIK AND GROFF	0.56	0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT METHOD : JENDRASSIK AND GROFF	0.15	0.0 - 0.2	mg/dL
BILIRUBIN, INDIRECT METHOD : CALCULATED PARAMETER	0.41	0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD : BIURET	7.5	6.4 - 8.2	g/dL
ALBUMIN METHOD : BCP DYE BINDING	3.9	3.4 - 5.0	g/dL
GLOBULIN METHOD : CALCULATED PARAMETER	3.6	2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO METHOD : CALCULATED PARAMETER	1.1	1.0 - 2.1	RATIO
ASPARTATE AMINOTRANSFERASE(AST/SGOT) METHOD : UV WITH P5P	16	15 - 37	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD : UV WITH P5P	25	< 34.0	U/L
ALKALINE PHOSPHATASE METHOD : PNPP-ANP	66	30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD : GAMMA GLUTAMYLCARBOXY 4NITROANILIDE	36	5 - 55	U/L
LACTATE DEHYDROGENASE METHOD : LACTATE -PYRUVATE	220	81 - 234	U/L
GLUCOSE FASTING,FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR) METHOD : HEXOKINASE	**106 High**	Normal : < 100 Pre-diabetes: 100-125 Diabetes: >/=126	mg/dL

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KIDNEY PANEL - 1			
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN METHOD : UREASE - UV	7	6 - 20	mg/dL
CREATININE EGFR- EPI			
CREATININE METHOD : ALKALINE PICRATE KINETIC JAFFES	0.77	0.60 - 1.10	mg/dL
AGE	54		years
GLOMERULAR FILTRATION RATE (FEMALE) METHOD : CALCULATED PARAMETER	91.61	Refer Interpretation Below	mL/min/1.73m2
BUN/CREAT RATIO			
BUN/CREAT RATIO METHOD : CALCULATED PARAMETER	9.09	5.00 - 15.00	
URIC ACID, SERUM			
URIC ACID METHOD : URICASE UV	**6.1 High**	2.6 - 6.0	mg/dL
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN METHOD : BIURET	7.5	6.4 - 8.2	g/dL

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ALBUMIN, SERUM			
ALBUMIN METHOD : BCP DYE BINDING	3.9	3.4 - 5.0	g/dL
GLOBULIN			
GLOBULIN METHOD : CALCULATED PARAMETER	3.6	2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM METHOD : ISE INDIRECT	138	136 - 145	mmol/L
POTASSIUM, SERUM METHOD : ISE INDIRECT	3.78	3.50 - 5.10	mmol/L
CHLORIDE, SERUM METHOD : ISE INDIRECT	102	98 - 107	mmol/L

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.

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

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 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 sothat 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;sulfonylureas,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 Glyosuria,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.

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

Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage),Burns,Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome,Protein-losing enteropathy etc.
ALBUMIN, SERUM-Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. **Low blood albumin levels (hypoalbuminemia) can be caused by:** Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc.

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Diagnostic Report

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MC-5837

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CODE/NAME & ADDRESS : C000045507	ACCESSION NO : **0022XC002811**	AGE/SEX : 54 Years Female
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Test Report Status **Final**	Results	Biological Reference Interval	Units
BIOCHEMISTRY - LIPID			
LIPID PROFILE, SERUM			
CHOLESTEROL, TOTAL	186	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : ENZYMATIC/COLORIMETRIC,CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE			
TRIGLYCERIDES	89	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD : ENZYMATIC ASSAY			
HDL CHOLESTEROL	43	< 40 Low >/=60 High	mg/dL
METHOD : DIRECT MEASURE - PEG			
LDL CHOLESTEROL, DIRECT	124	< 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	**143 High**	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	17.8	</= 30.0	mg/dL
METHOD : CALCULATED PARAMETER			
CHOL/HDL RATIO	4.3	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			

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LDL/HDL RATIO	2.9	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	

METHOD : CALCULATED PARAMETER

Interpretation(s)

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CLINICAL PATH - URINALYSIS

KIDNEY PANEL - 1

PHYSICAL EXAMINATION, URINE

COLOR	PALE YELLOW		
APPEARANCE	**SLIGHTLY HAZY**		

CHEMICAL EXAMINATION, URINE

PH	5.5	4.7 - 7.5	
METHOD : REFLECTANCE SPECTROPHOTOMETRY- DOUBLE INDICATOR METHOD			
SPECIFIC GRAVITY	>=1.030	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	**DETECTED**	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY, CONVERSION OF NITRATE TO NITRITE			
LEUKOCYTE ESTERASE	**DETECTED**	NOT DETECTED	

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF

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(Reg,no. MMC 2019/09/6377)
Consultant Pathologist

Rekha.N

Dr. Rekha Nair, MD
(Reg No. MMC 2001/06/2354)
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 Ref. No. 22000000908718

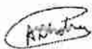
PATIENT NAME : MRS.PRIYANKA SAPLE		REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001	ACCESSION NO : **0022XC002811** PATIENT ID : FH.2430831 CLIENT PATIENT ID: UID:2430831 ABHA NO :	AGE/SEX : 54 Years Female DRAWN : 14/03/2024 10:06:00 RECEIVED : 14/03/2024 10:10:07 REPORTED : 14/03/2024 14:23:30

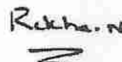
CLINICAL INFORMATION :

UID:2430831 OLD UHID -FHL34.36198 REQNO-1676426
CORP-OPD
BILLNO-150124OPCR014891
BILLNO-150124OPCR014891

Test Report Status **Final**	Results	Biological Reference Interval	Units
PUS CELL (WBC'S)	**8-10**	0-5	/HPF
EPITHELIAL CELLS	2-3	0-5	/HPF
CASTS	NOT DETECTED		
CRYSTALS	NOT DETECTED		
BACTERIA	NOT DETECTED	NOT DETECTED	
YEAST	NOT DETECTED	NOT DETECTED	
REMARKS	URINARY MICROSCOPIC EXAMINATION DONE ON URINARY CENTRIFUGED SEDIMENT		

Interpretation(s)





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FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : **0022XC002811**
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Test Report Status **Final**	Results	Biological Reference Interval	Units

SPECIALISED CHEMISTRY - HORMONE

THYROID PANEL, SERUM

Test	Results	Biological Reference Interval	Units
T3	118.8	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
METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE			
T4	5.36	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
METHOD : ELECTROCHEMILUMINESCENCE IMMUNOASSAY, COMPETITIVE PRINCIPLE			
TSH (ULTRASENSITIVE)	4.100	Non Pregnant Women 0.27 - 4.20 Pregnant Women (As per American Thyroid Association) 1st Trimester 0.100 - 2.500 2nd Trimester 0.200 - 3.000 3rd Trimester 0.300 - 3.000	µIU/mL
METHOD : ELECTROCHEMILUMINESCENCE,SANDWICH IMMUNOASSAY			

Interpretation(s)

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

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Patient Ref. No. 22000000908718

MC-5837

agilus diagnostics

REF. DOCTOR :

PATIENT NAME : MRS.PRIYANKA SAPLE

CODE/NAME & ADDRESS : C000045507
FORTIS VASHI-CHC -SPLZD
FORTIS HOSPITAL # VASHI,
MUMBAI 440001

ACCESSION NO : **0022XC002846**
PATIENT ID : FH.2430831
CLIENT PATIENT ID: UID:2430831
ABHA NO :

AGE/SEX : 54 Years Female
DRAWN : 14/03/2024 12:50:00
RECEIVED : 14/03/2024 12:52:04
REPORTED : 14/03/2024 14:33:59

CLINICAL INFORMATION :

UID:2430831 REQNO-1676426
CORP-OPD
BILLNO-150124OPCR014891
BILLNO-150124OPCR014891

Test Report Status **Final**	**Results**	**Biological Reference Interval**	**Units**
BIOCHEMISTRY			
GLUCOSE, POST-PRANDIAL, PLASMA			
PPBS(POST PRANDIAL BLOOD SUGAR) METHOD : HEXOKINASE	97	70 - 140	mg/dL

Comments

NOTE:- POST PRANDIAL PLASMA GLUCOSE VALUES TO BE CORELATE CLINICALLY, DIEATIC 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 Glyosuria, 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, MD
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Patient Ref. No. 220000009087

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Email : -

2430831 priyanka saple 3/[illegible]/2024 11:22:55 AM
54 Years Female

H/C

Rate 81 . Sinus rhythm.....................................normal P axis, V-rate 50- 99

Sinus rhythm
Normal

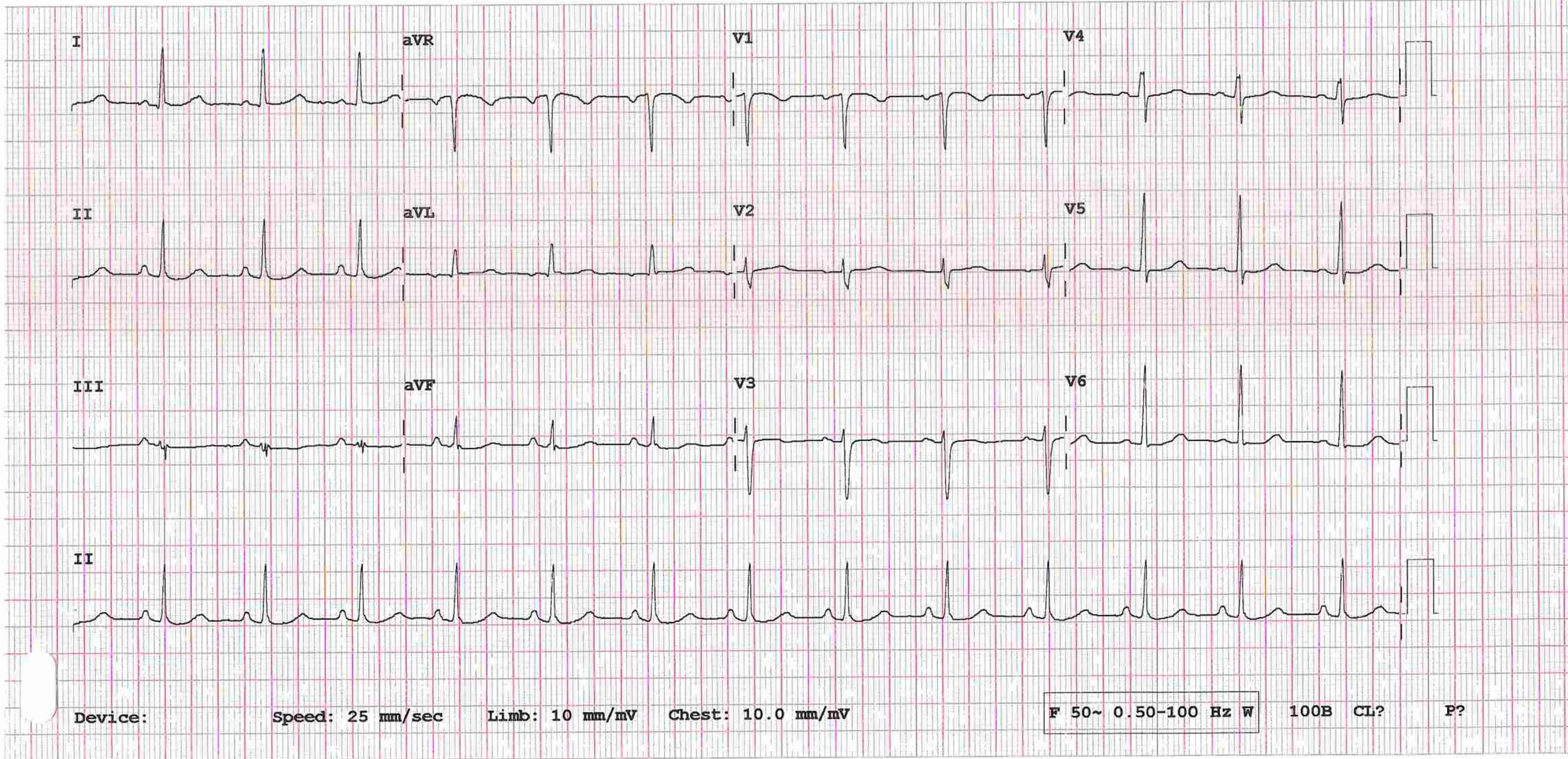
PR 153
QRSD 90
QT 390
QTc 453

--AXIS--
P 61
QRS 25
T 24

- NORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV F 50~ 0.50-100 Hz W 100B CL? P?

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Emergency: 022 - 39199100 I Ambulance: 1255
For Appointment: 022 - 39199200 I Health Checkup: 022 - 39199300
www.fortishealthcare.com I vashi@fortishealthcare.com
CIN: U85100MH2005PTC 154823
GST IN : 27AABCH5894D1ZG
PAN NO : AABCH5894D

Date: 14/Mar/2024

DEPARTMENT OF NIC

Name: Mrs. Priyanka Saple
Age | Sex: 54 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 2430831 | 15124/24/1501
Order No | Order Date: 1501/PN/OP/2403/31673 | 14-Mar-2024
Admitted On | Reporting Date : 14-Mar-2024 15:58:53
Order Doctor Name : Dr.SELF .

ECHOCARDIOGRAPHY TRANSTHORACIC

FINDINGS:

- No left ventricle regional wall motion abnormality at rest.
- Normal left ventricle systolic function. LVEF = 60%.
- No left ventricle diastolic dysfunction. No e/o raised LVEDP.
- Trivial mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension. PASP = 25 mm of Hg.
- Intact IVS and IAS.
- No left ventricle clot/vegetation/pericardial effusion.
- Normal right atrium and right ventricle dimension.
- Normal left atrium and left ventricle dimension.
- Normal right ventricle systolic function. No hepatic congestion.
- IVC measures 15 mm with normal inspiratory collapse.

M-MODE MEASUREMENTS:

LA	28	mm
AO Root	16	mm
AO CUSP SEP	12	mm
LVID (s)	37	mm
LVID (d)	24	mm
IVS (d)	09	mm
LVPW (d)	10	mm
RVID (d)	27	mm
RA	29	mm
LVEF	60	%

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Order Doctor Name : Dr.SELF .

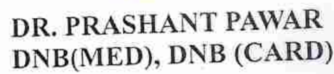
DOPPLER STUDY:

E WAVE VELOCITY: 1.0 m/sec.
A WAVE VELOCITY:0.9 m/sec
E/A RATIO: 1.1

	PEAK (mmHg)	MEAN (mmHg)	V max (m/sec)	GRADE OF REGURGITATION
MITRAL VALVE	N			Trivial
AORTIC VALVE	05			Nil
TRICUSPID VALVE	25			Trivial
PULMONARY VALVE	2.0			Nil

Final Impression :

- No RWMA.
- Trivial MR and TR. No PH.
- Normal LV and RV systolic function.



DR. PRASHANT PAWAR
DNB(MED), DNB (CARD)

DR.AMIT SINGH,
MD(MED),DM(CARD)

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

Date: 14/Mar/2024

DEPARTMENT OF RADIOLOGY

Name: Mrs. Priyanka Saple
Age | Sex: 54 YEAR(S) | Female
Order Station : FO-OPD
Bed Name :

UHID | Episode No : 2430831 | 15124/24/1501
Order No | Order Date: 1501/PN/OP/2403/31673 | 14-Mar-2024
Admitted On | Reporting Date : 14-Mar-2024 12:15:25
Order Doctor Name : Dr.SELF .

X-RAY-CHEST- PA

Findings:

Both lung fields are clear.

The cardiac shadow appears within normal limits.

Trachea and major bronchi appears normal.

Both costophrenic angles are well maintained.

Bony thorax is unremarkable.

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

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UHID | Episode No : 2430831 | 15124/24/1501
Order No | Order Date: 1501/PN/OP/2403/31673 | 14-Mar-2024
Admitted On | Reporting Date : 14-Mar-2024 13:34:51
Order Doctor Name : Dr.SELF .

US - BOTH BREAST

Findings:

Two simple cysts are seen in both breast, measuring 4.7 x 3.3 mm in right breast at 7 O' clock position and 7.0 x 6.5 mm in left breast at 4 O' clock position.

Rest of the breast parenchyma appears normal.

No dilated ducts are noted.

The fibroglandular architecture is well maintained.

Retromammory soft tissues appear normal.

No evidence of axillary lymphadenopathy.

Impression:

- **Simple cysts in both breast as described.**

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