



BMI CHART

Date: ___/___/___

Name: _____ Age: _____ yrs Sex: M / F

BP: 110/70 Height (cms): 184 cm Weight(kgs): 62 kg BMI: 24

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	50.50	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	<div style="display: flex; justify-content: space-between; width: 100%;"> <input type="checkbox"/> Underweight <input checked="" type="checkbox"/> Healthy <input type="checkbox"/> Overweight <input type="checkbox"/> Obese <input type="checkbox"/> Extremely Obese </div>																								
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	31	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	29	30	31	32	33	34	35	36	
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	35	
5'7" - 170.1	15	16	17	18	18	19	20	21	22	22	23	24	25	25	26	27	28	29	29	30	31	32	33	34	
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	33	
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	32	
5'10" - 177.8	14	15	15	16	17	18	18	19	20	21	21	22	23	23	24	25	25	26	27	28	28	29	30	31	
5'11" - 180.3	14	14	15	16	16	17	18	18	19	20	21	21	22	23	23	24	25	25	26	27	27	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	28	
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	27	
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	

Doctor's Notes:



UHID	2354649	Date	13/05/2023		
Name	Mr.Sachin Hendwe	Sex	Male	Age	35
OPD	Ophthal 14	Health Check-Up			

chr. no

HL no

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

Uvlt R → 6/6
 → 6/6P

MV → SWC
 → WC.

Rph → Pmo 6/6
 → -0.50 2 6/6

MV → 106
 → 4 106

IOP → 15.8
 → 14.2

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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

Fortis Network Hospital

UHID	2354649	Date	13/05/2023		
Name	Mr.Sachin Hendwe	Sex	Male	Age	35
OPD	Dental 12 7387696540	Health Check-Up			

Drug allergy:
Sys illness:

Routine check up

D/H: NRH

M/H: NRH

O/E: - Stain ++
Calculus ++

Adv: Oral prophylaxis

B

PATIENT NAME : MR.SACHIN MAHADEO HENDWE

REF. DOCTOR :

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

ACCESSION NO : 0022WE001890
PATIENT ID : FH.2354649
CLIENT PATIENT ID: UID:2354649
ADHA NO :

AGE/SEX : 35 Years Male
DRAWN : 13/05/2023 10:13:00
RECEIVED : 13/05/2023 10:14:26
REPORTED : 13/05/2023 16:25:10

CLINICAL INFORMATION :

UID:2354649 OLD UHID -FHL34.228123 REQNO-1521836
CORP-OPD
BILLNO-150123OPCR027435
BILLNO-150123OPCR027435

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

CBC-5, EDTA WHOLE BLOOD

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB)	15.4	13.0 - 17.0	g/dL
METHOD : SPECTROPHOTOMETRY			
RED BLOOD CELL (RBC) COUNT	5.67 High	4.5 - 5.5	mil/ μ L
METHOD : ELECTRICAL IMPEDANCE			
WHITE BLOOD CELL (WBC) COUNT	5.63	4.0 - 10.0	thou/ μ L
METHOD : DOUBLE HYDRODYNAMIC SEQUENTIAL SYSTEM(DHSS)CYTOMETRY			
PLATELET COUNT	204	150 - 410	thou/ μ L
METHOD : ELECTRICAL IMPEDANCE			
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	42.9	40 - 50	%
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR VOLUME (MCV)	75.6 Low	83 - 101	fL
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	27.2	27.0 - 32.0	Pg
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION(MCHC)	35.9 High	31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER			
RED CELL DISTRIBUTION WIDTH (RDW)	12.2	11.6 - 14.0	%
METHOD : CALCULATED PARAMETER			
MENTZER INDEX	13.3		
MEAN PLATELET VOLUME (MPV)	10.0	6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER			
WBC DIFFERENTIAL COUNT			
NEUTROPHILS	44	40 - 80	%
METHOD : FLOWCYTOMETRY			
LYMPHOCYTES	45 High	20 - 40	%
METHOD : FLOWCYTOMETRY			
MONOCYTES	7	2 - 10	%
METHOD : FLOWCYTOMETRY			

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NAVI MUMBAI, 400703
MAHARASHTRA, INDIA
Tel : 022-36199222, 022-49723322,
CIN - U74899PB1995PLC045956
Email : -



Patient Ref. No. 22000000645464


PATIENT NAME : MR.SACHIN MAHADEO HENDWE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WE001890	AGE/SEX : 35 Years Male	
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.2354649	DRAWN : 13/05/2023 10:13:00	
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UTD:2354649 OLD UHID -FHL34.228123 REQNO-1521836
CORP-OPD
BILLNO-150123OPCR027435
BILLNO-150123OPCR027435

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EOSINOPHILS		4	1 - 6	%
METHOD : FLOWCYTOMETRY				
BASOPHILS		0	0 - 2	%
METHOD : FLOWCYTOMETRY				
ABSOLUTE NEUTROPHIL COUNT		2.48	2.0 - 7.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE LYMPHOCYTE COUNT		2.53	1.0 - 3.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE MONOCYTE COUNT		0.39	0.2 - 1.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
ABSOLUTE EOSINOPHIL COUNT		0.23	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)		1.0		
METHOD : CALCULATED PARAMETER				
MORPHOLOGY				
RBC		PREDOMINANTLY NORMOCYTIC NORMOCHROMIC		
METHOD : MICROSCOPIC EXAMINATION				
WBC		NORMAL MORPHOLOGY		
METHOD : MICROSCOPIC EXAMINATION				
PLATELETS		ADEQUATE		
METHOD : MICROSCOPIC EXAMINATION				

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 34 (2016) 106504
This ratio element is a calculated parameter and out of NABL scope.


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Tel : 022-39190222, 022-49723322,
CIN - U74999MH1905PLC045956
Email : -


Patient Ref. No. 22000000845464

PATIENT NAME : MR.SACHIN MAHADEO HENDWE

REF. DOCTOR :

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

ACCESSION NO : 0022WE001890
 PATIENT ID : FH.2354649
 CLIENT PATIENT ID: UID:2354649
 ABHA NO :

AGE/SEX : 35 Years Male
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 CORP-OPD
 BILLNO-150123OPCR027435
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HAEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD

E.S.R	05	0 - 14	mm at 1 hr
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METHOD : WESTERGREN METHOD

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 ESP.

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, Vasculitis, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy/Trauma 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 ESR in first trimester is 0-40 mm/hr (52 if anemic) and in second trimester (0-70 mm/hr (85 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 : Polycythosis,(SickleCells,spherocytes),Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, salicylates)

REFERENCE :

1. Nathan and Oski's Hematology 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 Hematology by Dacie and Lewis,10th edition.

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 MAHARASHTRA, INDIA
 Tel : 022-39199222,022-49723322,
 CIN - U74899PB1905PLC045956
 Email :-



Patient Ref. No. 22000000845464

PATIENT NAME : MR.SACHIN MAHADEO HENDWE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WE001890	AGE/SEX : 35 Years Male	
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.2354649	DRAWN : 13/05/2023 10:13:00	
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:2354649	RECEIVED : 13/05/2023 10:14:26	
MUMBAI 440001	ADHA NO :	REPORTED : 13/05/2023 16:25:10	

CLINICAL INFORMATION :
 UTD:2354649 OLD UHID -FHL34.228123 REQNO-1521836
 CORP-OPD
 BILLNO-150123OPCR027435
 BILLNO-150123OPCR027435

Test Report Status	Final	Results	Biological Reference Interval	Units
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IMMUNOHAEMATOLOGY

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP	TYPE B
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.

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 Email : -



PATIENT NAME : MR.SACHIN MAHADEO HENDWE

REF. DOCTOR :

CODE/NAME & ADDRESS : C000045507

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

ACCESSION NO : 0022WE001890

PATIENT ID : FH.2354649

CLIENT PATIENT ID: UID:2354649

ADHA NO :

AGE/SEX : 35 Years Male

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BIOCHEMISTRY

LIVER FUNCTION PROFILE, SERUM

BILIRUBIN, TOTAL	1.30 High	0.2 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, DIRECT	0.23 High	0.0 - 0.2	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, INDIRECT	1.07 High	0.1 - 1.0	mg/dL
METHOD : CALCULATED PARAMETER			
TOTAL PROTEIN	7.9	6.4 - 8.2	g/dL
METHOD : BIURET			
ALBUMIN	4.5	3.4 - 5.0	g/dL
METHOD : BCP DYE BINDING			
GLOBULIN	3.4	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER			
ALBUMIN/GLOBULIN RATIO	1.3	1.0 - 2.1	RATIO
METHOD : CALCULATED PARAMETER			
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	27	15 - 37	U/L
METHOD : UV WITH PSP			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	24	< 45.0	U/L
METHOD : UV WITH PSP			
ALKALINE PHOSPHATASE	93	30 - 120	U/L
METHOD : PIPPALP			
GAMMA GLUTAMYL TRANSFERASE (GGT)	27	15 - 85	U/L
METHOD : GAMMA GLUTAMYL CARBOXY 4-NITROANILIDE			
LACTATE DEHYDROGENASE	154	100 - 190	U/L
METHOD : LACTATE -PYRUVATE			
GLUCOSE FASTING, FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR)	97	Normal : < 100 Pre-diabetes: 100-125 Diabetes: >=126	mg/dL
METHOD : HEXOKINASE			

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Tel : 022-35199222, 022-49723322,
CIN - U74099WB1995PLC045956
Email : -

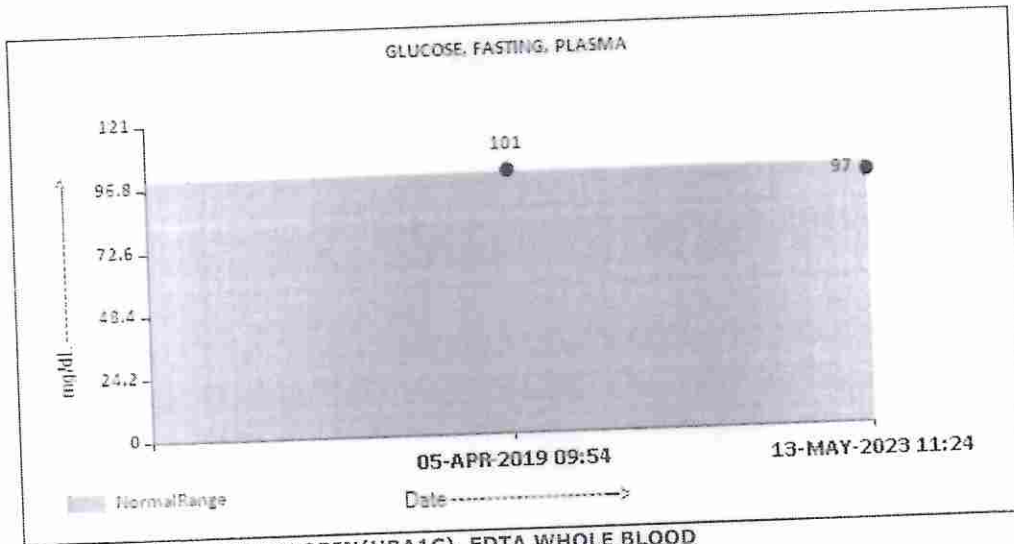


Patient Ref. No. 22000000845464

PATIENT NAME : MR.SACHIN MAHADEO HENDWE		REF. DOCTOR :
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WE001890	AGE/SEX : 35 Years Male
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.2354649	DRAWN : 13/05/2023 10:13:00
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:2354649	RECEIVED : 13/05/2023 10:14:26
MUMBAI 440001	ADHA NO :	REPORTED : 13/05/2023 16:25:10

CLINICAL INFORMATION :
 UID:2354649 OLD UHID -FHL34.228123 REQNO-1521836
 CORP-OPD
 BILLNO-150123OPCR027435
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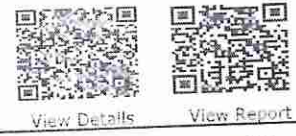
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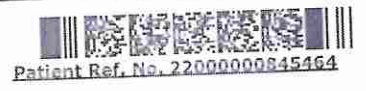
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C	5.6	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 : HPLC VARIANT (HPLC)		
ESTIMATED AVERAGE GLUCOSE(EAG)	114.0	< 116.0 mg/dL
METHOD : CALCULATED PARAMETER		

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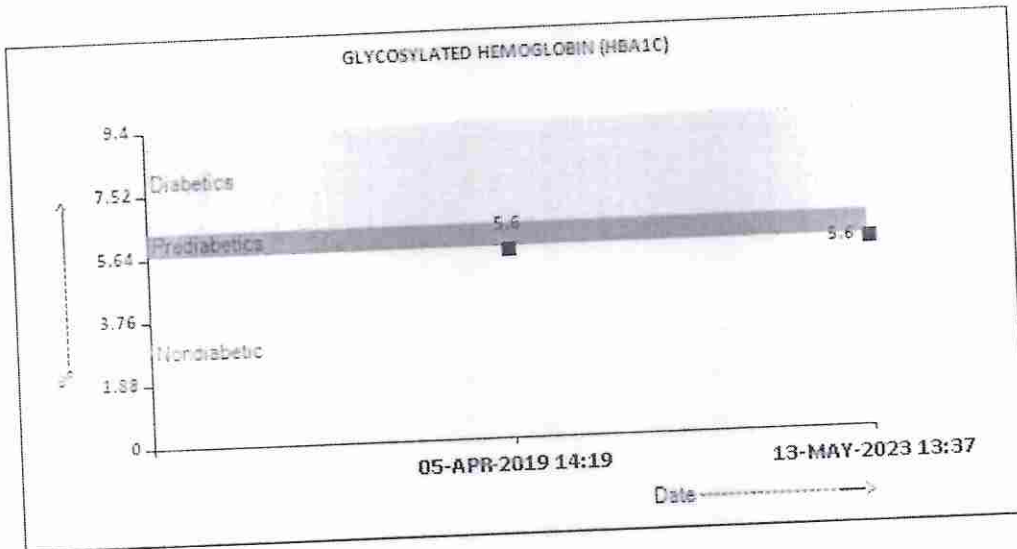
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 MAHARASHTRA, INDIA
 Tel : 022-25199222, 022-49723322,
 CIN - U74399PB1995PLC045956
 Email : -



PATIENT NAME : MR.SACHIN MAHADEO HENDWE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WE001890	AGE/SEX : 35 Years Male	
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 CORP-OPD
 BILLNO-1501230PCR,027435
 BILLNO-1501230PCR,027435

Test Report Status	Final	Results	Biological Reference Interval	Units
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KIDNEY PANEL - 1

BLOOD UREA NITROGEN (BUN), SERUM 9 6 - 20 mg/dL
BLOOD UREA NITROGEN
 METHOD : URASE - UV

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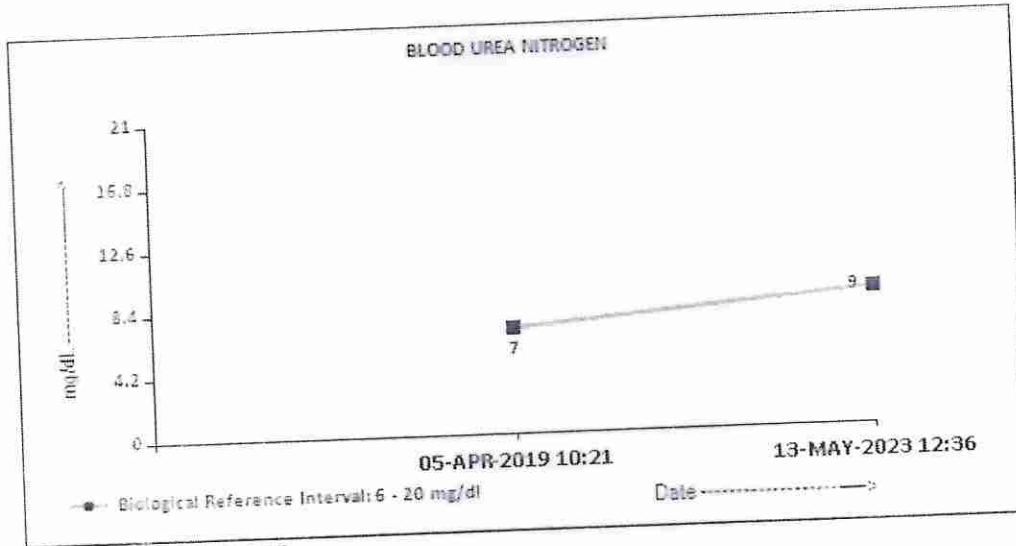
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CREATININE EGFR- EPI	0.61 Low	0.90 - 1.30	mg/dL
CREATININE			
METHOD : ALKALINE PICRATE KINETIC JAFFES			
AGE	35		years
GLOMERULAR FILTRATION RATE (MALE)	128.46	Refer Interpretation Below	mL/min/1.73m²
METHOD : CALCULATED PARAMETER			

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Page 8 Of 21

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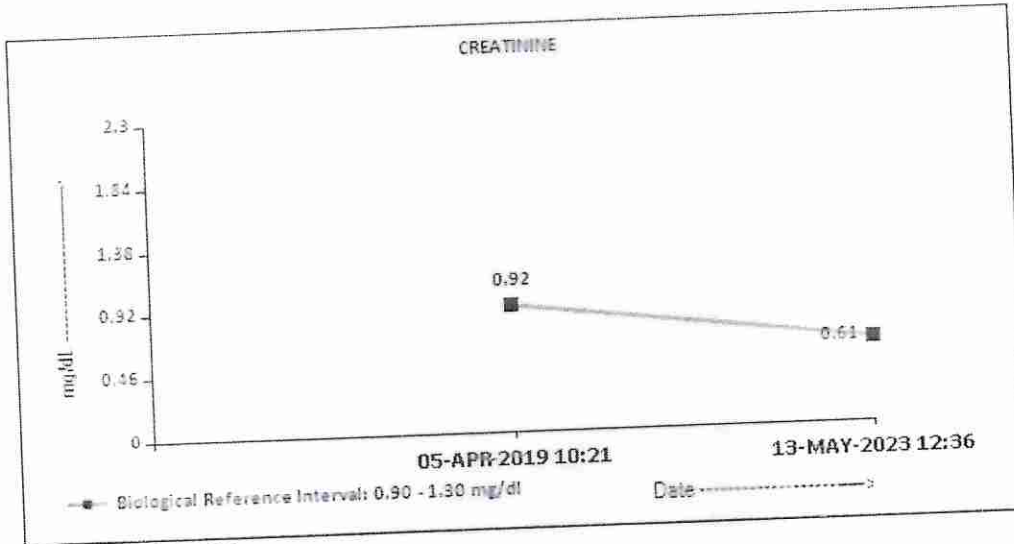
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 CIN - U74899PB1995PLC045956
 Email :-


Patient Ref. No. 2200000845464

PATIENT NAME : MR.SACHIN MAHADEO HENDWE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507	ACCESSION NO : 0022WE001890	AGE/SEX : 35 Years Male	
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.2354649	DRAWN : 13/05/2023 10:13:00	
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:2354649	RECEIVED : 13/05/2023 10:14:26	
MUMBAI 440001	ABHA NO :	REPORTED : 13/05/2023 16:25:10	

CLINICAL INFORMATION :
 UID:2354649 OLD UHID -FHL34.228123 REQNO-1521836
 CORP-GPD
 BILLNO-1501230PCR027435
 BILLNO-1501230PCR027435

Test Report Status	Final	Results	Biological Reference Interval	Units
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BUN/CREAT RATIO	14.75	5.00 - 15.00	
BUN/CREAT RATIO			
METHOD : CALCULATED PARAMETER			
URIC ACID, SERUM	4.6	3.5 - 7.2	mg/dL
URIC ACID			
METHOD : URICASE UV			
TOTAL PROTEIN, SERUM	7.9	6.4 - 8.2	g/dL
TOTAL PROTEIN			
METHOD : BIURET			
ALBUMIN, SERUM	4.5	3.4 - 5.0	g/dL
ALBUMIN			
METHOD : BLD DYE BINDING			

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GLOBULIN		3.4	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER				
ELECTROLYTES (NA/K/CL), SERUM				
SODIUM, SERUM		140	136 - 145	mmol/L
METHOD :ISE INDIRECT				
POTASSIUM, SERUM		5.04	3.50 - 5.10	mmol/L
METHOD :ISE INDIRECT				
CHLORIDE, SERUM		101	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 hepatic), 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 blocking 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, rheumatoid arthritis. 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, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypothyroidism, Malnutrition, Protein deficiency, Wilson's 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 liver, 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 plus albumin 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, Waldenström's disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc.
Albumin 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, hemodialysis, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.


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GLUCOSE FASTING 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 due to effect of Oral Hypoglycemics & Insulin treatment, Renal Glycours, Glycemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.

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

1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.
 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 consistently 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. Hypertiglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of sulfonylureas & 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 (Biorad's affinity chromatography) is recommended for testing of HbA1c. Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy.

BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels includes Pre renal (High protein diet, increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF, Renal), Renal Failure, Post Renal (Malignancy, Nephroticosis, Prostatism)

Causes of decreased level include Liver disease, SIADH.

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

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

A GFR below 60 may mean kidney disease.

A GFR of 15 or lower may mean kidney failure.

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

The CKD-EPI creatinine equation is based on the same four variables as the MDRD Study equation, but uses a 2-slope spline to model the relationship between estimated GFR and serum creatinine, and a different relationship for age, sex and race. The equation was reported to perform better and with less bias than the MDRD Study equation, especially in patients with higher GFR.

The CKD-EPI creatinine equation has not been validated in children & will only be reported for patients = 18 years of age. For pediatric and childrens, Schwartz Pediatric bedside eGFR (2009) formula is used. This revised "bedside" pediatric eGFR requires only serum creatinine and height.

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, Waldenstrom's disease.

Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc.

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Final			

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

TEST NAME	RESULT	REFERENCE INTERVAL	UNIT
LIPID PROFILE, SERUM			
CHOLESTEROL, TOTAL	187	< 200 Desirable 200 - 239 Borderline High >= 240 High	mg/dL
METHOD : ENZYMATIC/COLORIMETRIC, CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE			
TRIGLYCERIDES	62	< 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	100	< 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	118	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	12.4	<= 30.0	mg/dL
METHOD : CALCULATED PARAMETER			
CHOL/HDL RATIO	2.7 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			

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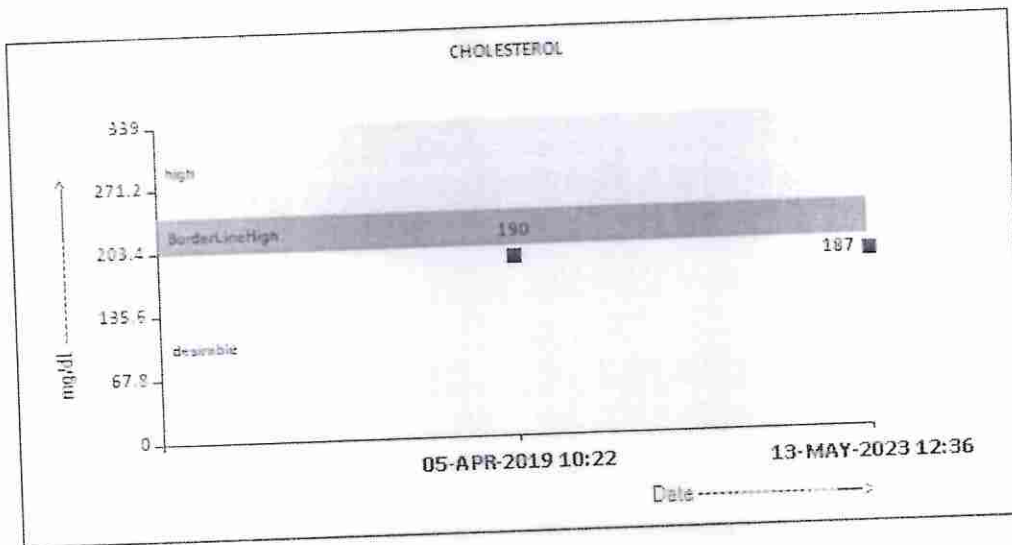
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LDL/HDL RATIO		1.5	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	

METHOD : CALCULATED PARAMETER



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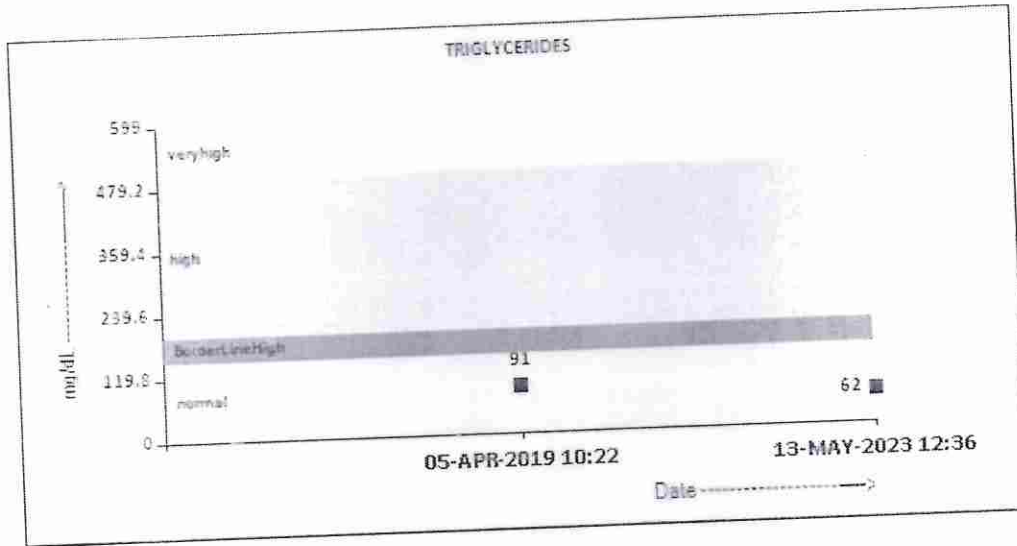
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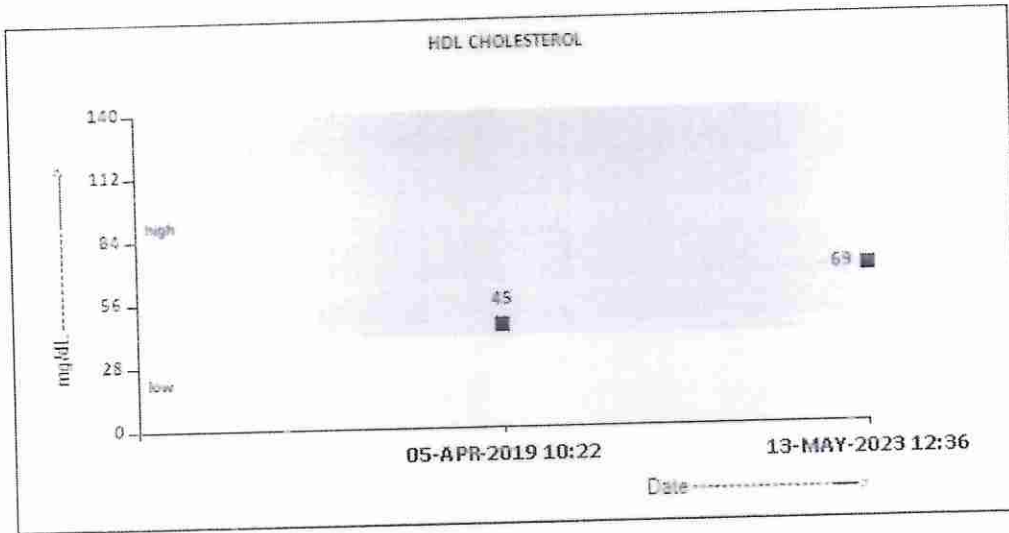
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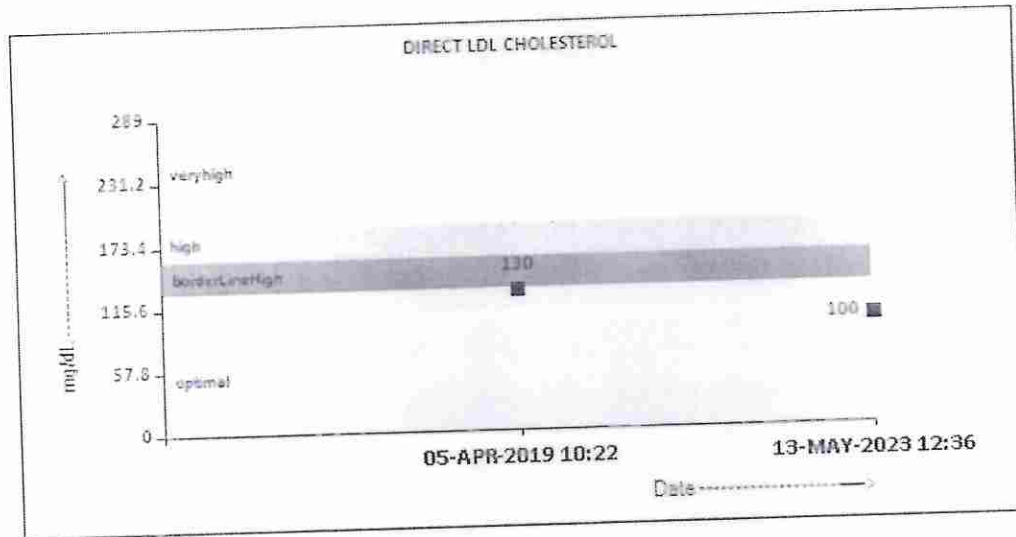


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CLINICAL PATH - URINALYSIS

KIDNEY PANEL - 1

PHYSICAL EXAMINATION, URINE

COLOR PALE YELLOW

APPEARANCE CLEAR

CHEMICAL EXAMINATION, URINE

PH	6.0	4.7 - 7.5	
SPECIFIC GRAVITY	1.020	1.003 - 1.035	
PROTEIN	NOT DETECTED	NOT DETECTED	
GLUCOSE	NOT DETECTED	NOT DETECTED	
KETONES	NOT DETECTED	NOT DETECTED	
BLOOD	NOT DETECTED	NOT DETECTED	
BILIRUBIN	NOT DETECTED	NOT DETECTED	
UROBILINOGEN	NORMAL	NORMAL	
NITRITE	NOT DETECTED	NOT DETECTED	
LEUKOCYTE ESTERASE	NOT DETECTED	NOT DETECTED	

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF
PUS CELL (WBC'S)	0-1	0-5	/HPF

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Counsultant Pathologist

Rekha N
Dr. Rekha Nair, MD
Microbiologist



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 ABHA NO :

AGE/SEX : 35 Years Male
 DRAWN : 13/05/2023 10:13:00
 RECEIVED : 13/05/2023 10:14:26
 REPORTED : 13/05/2023 16:25:10

CLINICAL INFORMATION :

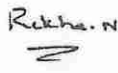
UID:2354649 OLD UHID -FHL34.228123 REQNO-1521836
 CORP-OPD
 BILLNO-150123OPCR027435
 BILLNO-150123OPCR027435

Test Report Status	Final	Results	Biological Reference Interval	Units
EPITHELIAL CELLS		2-3	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
CASTS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
CRYSTALS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
BACTERIA		NOT 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. Akta Dubey
 Counsellant Pathologist



Dr. Rekha Nair, MD
 Microbiologist



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 CIN - U71899PB1995PLC045956
 Email : -



Patient Ref. No. 22000000845464

PATIENT NAME : MR.SACHIN MAHADEO HENDWE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507		ACCESSION NO : 0022WE001890	
FORTIS VASHI-CHC -SPLZD		PATIENT ID : FH.2354649	
FORTIS HOSPITAL # VASHI,		CLIENT PATIENT ID: UID:2354649	
MUMBAI 440001		ABHA NO :	
		AGE/SEX : 35 Years Male	
		DRAWN : 13/05/2023 10:13:00	
		RECEIVED : 13/05/2023 10:14:26	
		REPORTED : 13/05/2023 16:25:10	

CLINICAL INFORMATION :

UID:2354649 OLD UHID -FHL34.228123 REQNO-1521836
 CORP-OPD
 BILLNO-150123OPCR027435
 BTLLNO-150123OPCR027435

Test Report Status	Results	Biological Reference Interval	Units
Final			

SPECIALISED CHEMISTRY - HORMONE

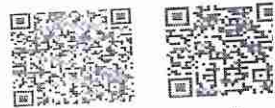
THYROID PANEL, SERUM

Parameter	Result	Biological Reference Interval	Units
T3	89.1	80.0 - 200.0	ng/dL
T4	5.90	5.10 - 14.10	µg/dL
TSH (ULTRASENSITIVE)	1.37	0.270 - 4.200	µIU/mL

METHOD : ELECTROCHEMILUMINESCENCE, SANDWICH IMMUNOASSAY

Interpretation(s)

Dr. Akta Dubey
 Counsultant Pathologist



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 CIN - U74899PB1995PLC045956
 Email : s



PATIENT NAME : MR.SACHIN MAHADEO HENDWE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507	ACCESSTION NO : 0022WE001890	AGE/SEX : 35 Years Male	
FORTIS VASHI-CHC -SPLZD	PATIENT ID : FH.2354649	DRAWN : 13/05/2023 10:13:00	
FORTIS HOSPITAL # VASHI,	CLIENT PATIENT ID: UID:2354649	RECEIVED : 13/05/2023 10:14:26	
MUMBAI 440001	ABHA NO :	REPORTED : 13/05/2023 16:25:10	

CLINICAL INFORMATION :

UID:2354649 OLD UHID -FHL34.228123 REQNO-1521836
 CORP-OPD
 BILLNO-150123OPCR027435
 BILLNO-150123OPCR027435

Test Report Status	Final	Results	Biological Reference Interval	Units
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SPECIALISED CHEMISTRY - TUMOR MARKER

PROSTATE SPECIFIC ANTIGEN, SERUM

PROSTATE SPECIFIC ANTIGEN	0.643	0.0 - 1.4	ng/mL
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Interpretation(s)

- PROSTATE SPECIFIC ANTIGEN, SERUM-- PSA is detected in the male patients with normal, benign hyperplastic and malignant prostate tissue and in patients with prostatitis.
- PSA is not detected (or detected at very low levels) in the patients without prostate tissue (because of radical prostatectomy or cystoprostatectomy) and also in the female patients.
- It is a suitable marker for monitoring of patients with Prostate Cancer and it is better to be used in conjunction with other diagnostic procedures.
- Serial PSA levels can help determine the success of prostatectomy and the need for further treatment, such as radiation, endocrine or chemotherapy and useful in detecting residual disease and early recurrence of tumor.
- Elevated levels of PSA can be also observed in the patients with non-malignant diseases like Prostatitis and Benign Prostatic Hyperplasia.
- Specimens for total PSA assay should be obtained before biopsy, prostatectomy or prostatic massage, since manipulation of the prostate gland may lead to elevated PSA (false positive) levels persisting up to 3 weeks.
- As per American urological guidelines, PSA screening is recommended for early detection of Prostate cancer above the age of 40 years. Following Age specific reference range can be used as a guide lines-

Age of male	Reference range (ng/ml)
40-49 years	0-2.5
50-59 years	0-3.5
60-69 years	0-4.5
70-79 years	0-6.5

(* conventional reference level (< 4 ng/ml) is already mentioned in report,which covers all agegroup with 95% prediction interval).
 PSA values determined on patient samples by different testing procedures cannot be directly compared with one another and could be the cause of erroneous medical interpretations. Recommended follow up on same platform as patient result can vary due to differences in assay method and reagent specificity.

References- Teltz (textbook of clinical chemistry, 4th edition) 2.Wallach's Interpretation of Diagnostic Tests

****End Of Report****

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 MAHARASHTRA, INDIA
 Tel : 022-38199222,022-49723322,
 CIN - U74999PB1899PLC045956
 Email : -

Patient Ref. No. 22000000845464

PATIENT NAME : MR.SACHIN MAHADEO HENDWE		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000045507 FORTIS VASHI-CHC -SPLZD FORTIS HOSPITAL # VASHI, MUMBAI 440001		AGE/SEX : 35 Years Male DRAWN : 13/05/2023 12:41:00 RECEIVED : 13/05/2023 12:41:12 REPORTED : 13/05/2023 14:57:45	
UID:2354649 REQNO-1521836 CORP-OPD BILLNO-150123OPCR027435 BILLNO-150123OPCR027435		ACCESSION NO : 0022WE001948 PATIENT ID : FH.2354649 CLIENT PATIENT ID: UID:2354649 ABHA NO :	

CLINICAL INFORMATION :

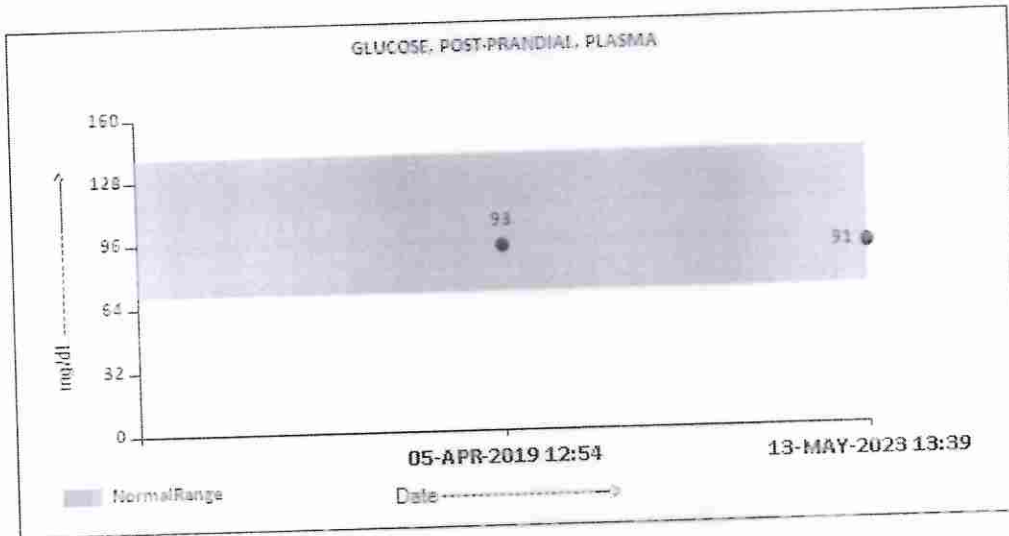
UID:2354649 REQNO-1521836
 CORP-OPD
 BILLNO-150123OPCR027435
 BILLNO-150123OPCR027435

Test Report Status	Final	Results	Biological Reference Interval	Units
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BIOCHEMISTRY

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)	91	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 Hypoglycemics & Insulin treatment, Renal Glycosuria, Glycemic Index & response to food consumed, Alimentary Hypoglycemia. Increased insulin response & sensitivity are Additional test HbA1c

****End Of Report****

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Dubey
Dr.Akta Dubey
 Counsultant Pathologist



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 CIN - U74899PB1995PLC045956
 Email : -



2454649
35 Years

SACHIN HENDWE
Male

5/13/2023 11:08:09 AM

HC

Rate 76 . Sinus rhythm.....normal P axis, V-rate 50- 99

sinus rhythm
[Signature]

PR 138
QRS 86
QT 355
QTc 400

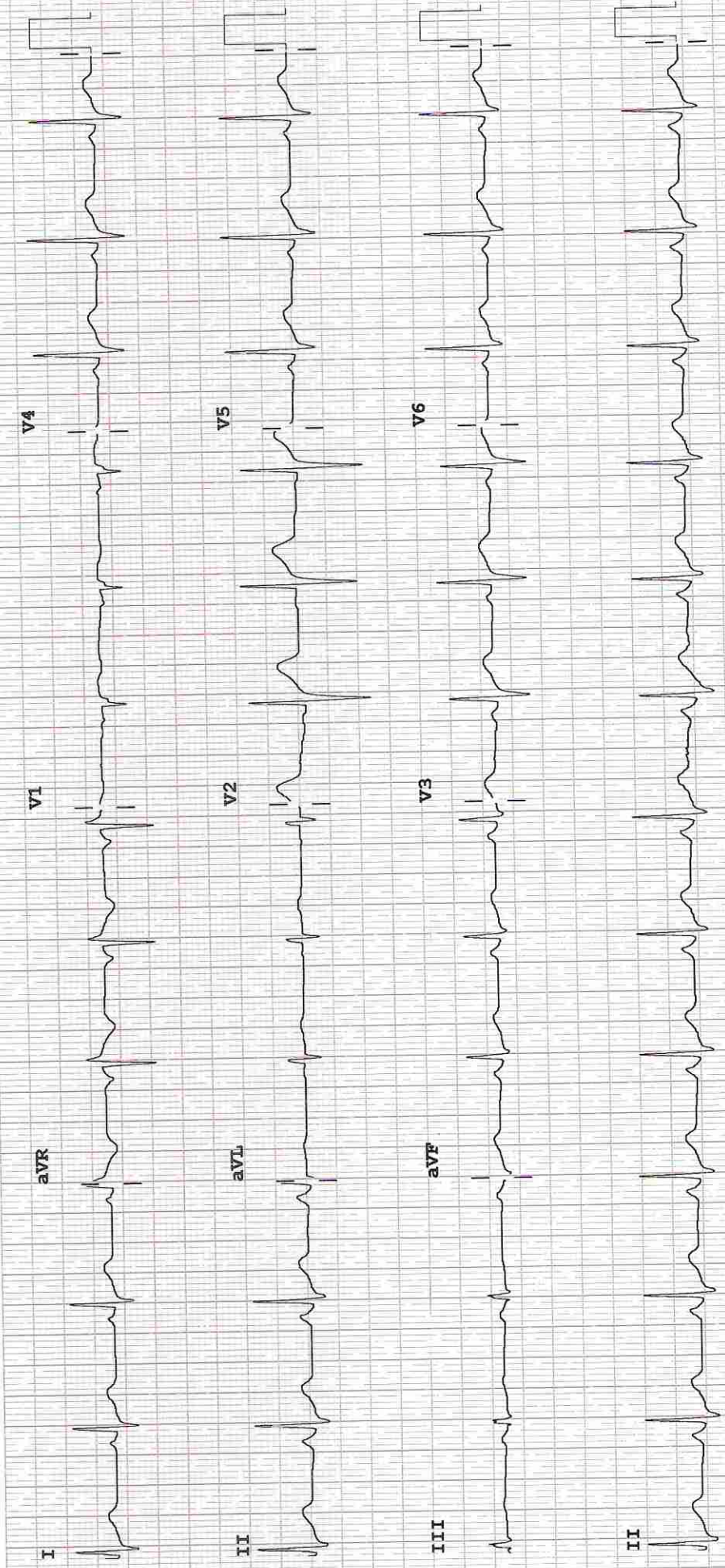
--AXIS--

P 59
QRS 51
T 44

- NORMAL ECG -

Unconfirmed Diagnosis

12 Lead; Standard Placement



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 50~ 0.50-100 Hz W

100B CL

P?



DEPARTMENT OF NIC

Date: 13/May/2023

Name: Mr. SACHIN MAHADEO HENDWE

UHID | Episode No : 2354649 | 27652/23/1501

Age | Sex: 35 YEAR(S) | Male

Order No | Order Date: 1501/PN/OP/2305/57986 | 13-May-2023

Order Station : FO-OPD

Admitted On | Reporting Date : 13-May-2023 17:55:04

Bed Name :

Order Doctor Name : Dr.SELF .

TREAD MILL TEST(TMT)

Resting Heart rate	74 bpm
Resting Blood pressure	120/80 mmHg
Medication	Nil
Supine ECG	Normal
Standard protocol	BRUCE
Total Exercise time	11 min 10 seconds
Maximum heart rate	150 bpm
Maximum blood pressure	140/90mmHg
Workload achieved	13.4METS
Reason for termination	Target heart rate achieved

Final Impression :

STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED MYOCARDIAL ISCHEMIA AT 13.4 METS & 81% OF MAXIMUM PREDICTED HEART RATE.

PRASHANT PAWAR
DNB(MED),DNB(CARDIOLOGY)

Hiranandani Healthcare Pvt. Ltd.

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

Board Line: 022 - 39199222 | Fax: 022 - 39133220

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www.fortishealthcare.com | vashi@fortishealthcare.com

CIN: U85100MH2005PTC 154823

GST IN : 27AABCH5894D1ZG

PAN NO : AABCH5894D



DEPARTMENT OF RADIOLOGY

Date: 13/May/2023

Name: Mr. SACHIN MAHADEO HENDWE

UHID | Episode No : 2354649 | 27652/23/1501

Age | Sex: 35 YEAR(S) | Male

Order No | Order Date: 1501/PN/OP/2305/57986 | 13-May-2023

Order Station : FO-OPD

Admitted On | Reporting Date : 13-May-2023 16:22:57

Bed Name :

Order Doctor Name : Dr.SELF .

X-RAY-CHEST- PA

Findings:

Mild patient rotation noted.

Subtle bilateral hilar prominence is seen.

Rest of the 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)



DEPARTMENT OF RADIOLOGY

Date: 13/May/2023

Name: Mr. SACHIN MAHADEO HENDWE

UHID | Episode No : 2354649 | 27652/23/1501

Age | Sex: 35 YEAR(S) | Male

Order No | Order Date: 1501/PN/OP/2305/57986 | 13-May-2023

Order Station : FO-OPD

Admitted On | Reporting Date : 13-May-2023 12:23:12

Bed Name :

Order Doctor Name : Dr.SELF .

US-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 8.9 x 3.6 cm. Left kidney measures 9.7 x 4.8 cm.

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

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

PROSTATE is normal in size & echogenicity. It measures ~ 7.7 cc in volume.

No evidence of ascites.

Impression:

- No significant abnormality is detected.

DR. ADITYA NALAWADE
M.D. (Radiologist)