



Name : Mr. Murali Ponnaian P
Age/Gender : 36 Y 11 M 28 D / Male
Consultant : DR. Gopaldaswamy G
Lab No : 200029388
Sample Requested At : 14/05/2022 08:51:26
Sample Collected At : 15/05/2022 07:42:10
Sample Received At : 15/05/2022 08:18:51
Reported At : 15/05/2022 10:43:23
Authorized At : 15/05/2022 10:45:17

UHID : 910034931





Encounter No : OP912205144060



HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Blood Group & Rh	O Positive			
Complete Blood Count (CBC)				
Haemoglobin	14.5	g%	13 - 17	COLORIMETRY
Haematocrit (PCV)	44.1	%	40 - 50	COLORIMETRY
Total WBC Count	6800	cells/cum m	4000 - 10000	FLOWCYTOMETRY
Platelet Count	280	thous/cum m	150 - 410	IMPEDANCE METHOD
ESR	20	mm/hr	0 - 15	Photometrical capillary
Total RBC Count	5.40	mill/cumm	4.5 - 5.5	IMPEDANCE METHOD
MCV	81.8	fl	83 - 101	Calculated Parameter
MCH	26.9	pg	27 - 32	Calculated Parameter
MCHC	32.9	%	31.5 - 34.5	Calculated Parameter
Differential Count				
Polymorphs	50	%	40 - 80	FLOWCYTOMETRY
Lymphocytes	37	%	20 - 40	FLOWCYTOMETRY
Eosinophils	08	%	1-6	FLOWCYTOMETRY
Monocytes	05	%	2 - 10	FLOWCYTOMETRY
Basophilis	00	%	0 - 2	FLOWCYTOMETRY

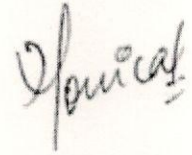


Name : Mr. Murali Ponnaian P Age/Gender : 36 Y 11 M 28 D / Male Consultant : DR. Gopaldaswamy G Lab No : 200029388 Sample Requested At : 14/05/2022 08:51:26 Sample Collected At : 15/05/2022 07:42:10 Sample Received At : 15/05/2022 08:18:51 Reported At : 15/05/2022 10:43:23 Authorized At : 15/05/2022 10:45:17	UHID : 910034931  Encounter No : OP912205144060 
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HEMATOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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*** End Of Report ***





Seen By Doctor

Authorized By

Verified By
P.SUGANYA

MONICA KUMBHAT M
Consultant Pathology



Name : Mr. Murali Ponnaian P Age/Gender : 36 Y 11 M 28 D / Male Consultant : DR. Gopaldaswamy G Lab No : 100038715 Sample Requested At : 14/05/2022 08:51:26 Sample Collected At : 15/05/2022 07:42:10 Sample Received At : 15/05/2022 08:18:51 Reported At : 15/05/2022 11:42:47 Authorized At : 15/05/2022 12:05:28	UHID : 910034931  Encounter No : OP912205144060 
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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
Plasma Glucose (F)	100	mg/dl	74 - 109	UV/Hexokinase
Plasma Glucose (2 Hrs. PP)	91	mg/dl	<140	UV/Hexokinase
Creatinine(serum)	0.8	mg/dl	0.7 - 1.2	Kinetic/Alkaline Picric acid
Uric Acid(serum)	5.9	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
Lipid Profile				
Total Cholesterol	211	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	142	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	51	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	139	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190	Homogeneous enzymatic colometric assay
VLDL	21	mgs/dl	< 35	CALCULATED
Total HDL Ratio	4.1		3.5 - 5.5	
Liver Function Tests (LFT)				
Bilirubin Total	1.6	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo



Name : Mr. Murali Ponnaian P
Age/Gender : 36 Y 11 M 28 D / Male
Consultant : DR. Gopaldaswamy G
Lab No : 100038715
Sample Requested At : 14/05/2022 08:51:26
Sample Collected At : 15/05/2022 07:42:10
Sample Received At : 15/05/2022 08:18:51
Reported At : 15/05/2022 11:42:47
Authorized At : 15/05/2022 12:05:28

UHID : 910034931



Encounter No : OP912205144060



BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
			84 hours : < 17.0 Children age >=1 month : upto1.0 Adults :upto1.2	
Bilirubin Direct	0.4	mg/dl	0.0 - 0.3	Colorimetric assay /Diazo
Bilirubin Indirect	1.2		0.0 - 0.7	CALCULATED
SGOT (AST)	24	IU/L	upto 40	UV without P5P
SGPT (ALT)	21	IU/L	upto 40	UV/IFCC
GGTP	21	U/L	upto 40	Enzymatic Colorimetric assay/IFCC
Alkaline Phosphatase(serum)	117	U/L	40 - 129	Colorimetric assay/AMP
Total Proteins(serum)	8.1	g/dl	6.6 - 8.7	Colorimetric assay
Albumin(serum)	5.2	g/dl	3.5 - 5.2	Colorimetric assay/BCG
Globulin(serum)	2.9		2.8 - 5.3	CALCULATED
A/G Ratio	1.8		1 - 2	
BUN(Blood Urea Nitrogen)				
Blood Urea	17	mg/dl	17 - 49	Kinetic/Urease
BUN(Blood Urea Nitrogen)	08	mgs/dl	Aug-23	
HbA1c	5.6	%	Non Diabetic : <6.0 Good Control : 6.0 - 7.0 Fair Control : 7.0 - 8.0 Poor Control : >8.0	

Patient report

Bio-Rad
D-10

S/N: #DJ911420430

Sample ID:

Injection date

Injection #: 4

Rack #: ---

DATE: 05/15/2022

TIME: 09:11 AM

Software version: 4.30-2

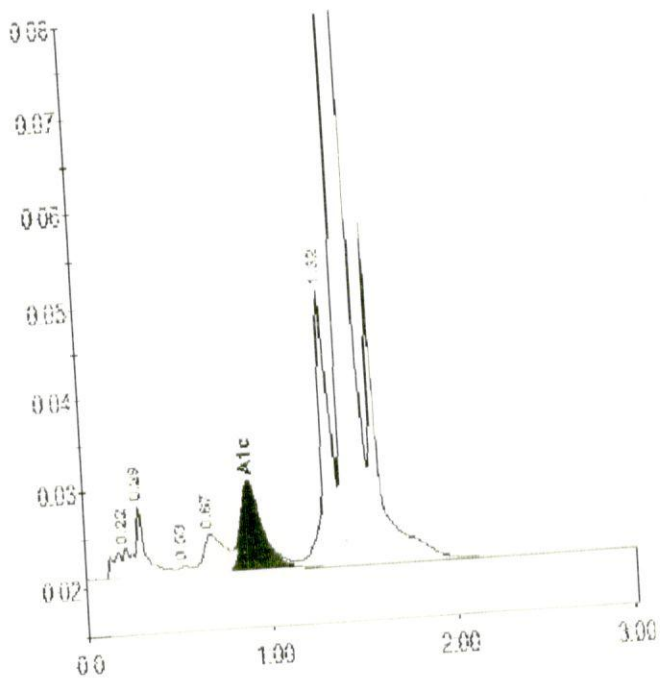
1000387159

05/15/2022 09:11 AM

Method: HbA1c

Rack position: 3

BIO-RAD



PRINTED IN U.S.A.



Peak table - ID: 1000387159

Peak	R.time	Height	Area	Area %
A1a	0.22	3099	17461	0.9
A1b	0.29	7548	29783	1.5
F	0.53	939	5126	0.3
LA1c/CHb-1	0.67	4073	32996	1.7
A1c	0.89	9243	75528	5.6
P3	1.32	29698	117003	6.0
A0	1.42	643499	1659676	85.7
Total Area:			1937574	

BIO-RAD

Concentration:	%
A1c	5.6



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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
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*** End Of Report ***



Seen By Doctor

Verified By
P.SUGANYA

Authorized By
DR BALAKRISHNAN R MD
Consultant biochemistry



Name : Mr. Murali Ponnaian P
Age/Gender : 36 Y 11 M 27 D / Male
Consultant : DR. Gopaldaswamy G
Lab No : 7000019763
Sample Requested At : 14/05/2022 08:51:26
Sample Collected At : 15/05/2022 07:42:10
Sample Received At : 15/05/2022 08:18:51
Reported At : 15/05/2022 09:20:55
Authorized At : 15/05/2022 09:45:07

UHID : 910034931



Encounter No : OP912205144060




IMMUNOLOGY

Parameter	Results	Units	Biological Reference Range	Methodology
FreeT3	3.14	pg/ml	1.8 - 4.2	ECLIA Method
FreeT4	1.50	ng/dl	0.8 - 2.2	ECLIA Method
TSH	2.15	uIU/ml	0.4 - 7.0	ECLIA Method

*** End Of Report ***

Verified By
P.SUGANYA

Seen By Doctor


DR BALAKRISHNAN R MD
Consultant biochemistry



Name : Mr. Murali Ponnaian P
Age/Gender : 36 Y 11 M 28 D / Male
Consultant : DR. Gopaldaswamy G
Lab No : 300010358
Sample Requested At : 14/05/2022 08:51:26
Sample Collected At : 15/05/2022 07:42:10
Sample Received At : 15/05/2022 08:18:51
Reported At : 15/05/2022 11:43:15
Authorized At : 15/05/2022 11:46:10

UHID : 910034931





Encounter No : OP912205144060



CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
Urine Glucose (F)	Nil			
Urine Glucose (PP)	Nil			
Urine Routine				
colour	Pale yellow			
pH	6.0			
Sp.Gravity	1.015			
Protein	Nil			
Glucose	Nil			
Leucocytes	Nil			
Nitrite	Nil			
Blood	Nil			
Ketone	Absent			
Bilirubin	Nil			
Urobilinogen	Normal			
Pus Cells	2 - 3 /hpf			
Epithelial cells	1 - 2 / hpf			
RBCs	Nil			
Casts	Nil			
Crystals	Nil			

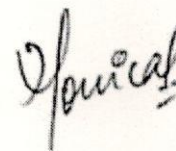


Name : Mr. Murali Ponnaian P Age/Gender : 36 Y 11 M 28 D / Male Consultant : DR. Gopaldaswamy G Lab No : 300010358 Sample Requested At : 14/05/2022 08:51:26 Sample Collected At : 15/05/2022 07:42:10 Sample Received At : 15/05/2022 08:18:51 Reported At : 15/05/2022 11:43:15 Authorized At : 15/05/2022 11:46:10	UHID : 910034931  Encounter No : OP912205144060 
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CLINICAL PATHOLOGY

Parameter	Result	Units	Biological Reference Range	Methodology
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*** End Of Report ***



Seen By Doctor

Verified By
P.SUGANYA

Authorized By
MONICA KUMBHAT M
Consultant Pathology



Patient Name	Mr. Murali Ponnaian P	Age / Sex	36 Y/ M
Patient ID	910034931	Visit No.	1
Ref. By	Dr.Gopaldaswamy.G	Visit Date	14.05.2022

USG Complete Abdomen

Real time B-mode Ultrasonography of Abdomen done

UPPER ABDOMEN:

Liver appears normal in size (13.2 cm) and shows grade II increased parenchymal echoes.

No abscess or mass lesion in the liver. Intrahepatic biliary radicals not dilated.

Portal and Hepatic veins appear normal.

Gall bladder: is adequately distended.

Multiple fine mobile intraluminal low level echogenic particles noted, measuring 1.8 x 0.9 cm – S/o Sludge.

No calculi seen. No pericholecystic fluid.

Common duct appeared normal. No calculi seen.

Pancreas: Visualized portions of pancreas appeared normal. Duct is not dilated.

Spleen appeared normal in size (11.0 cm) and shows homogenous echoes.

KUB

RT. Kidney measures 11.1 x 4.3 cm. Cortex appears normal

Cortico medullary differentiation is maintained.

Pelvicalyceal system is not dilated. No calculus is seen. Right ureter is not dilated.

LT. Kidney measures 11.0 x 5.2 cm. Cortex appears normal

Cortico medullary differentiation is maintained.

Pelvicalyceal system is not dilated. No calculus is seen. Left ureter is not dilated.

Bladder is normal in contour. No intra luminal echoes are seen.

No calculus or diverticulum is seen.

Prostate: Appears normal in size 2.9 x 3.7 x 2.3 cm Vol = 12.7 gms and shows homogenous echogenicity.

No intravesical extension.

Retroperitoneum: Aorta and IVC appears normal. No obvious para aortic lymphadenopathy.

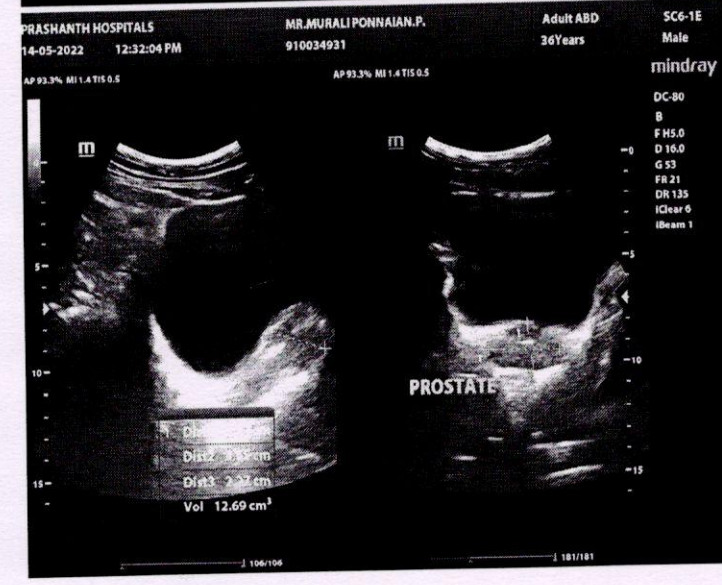
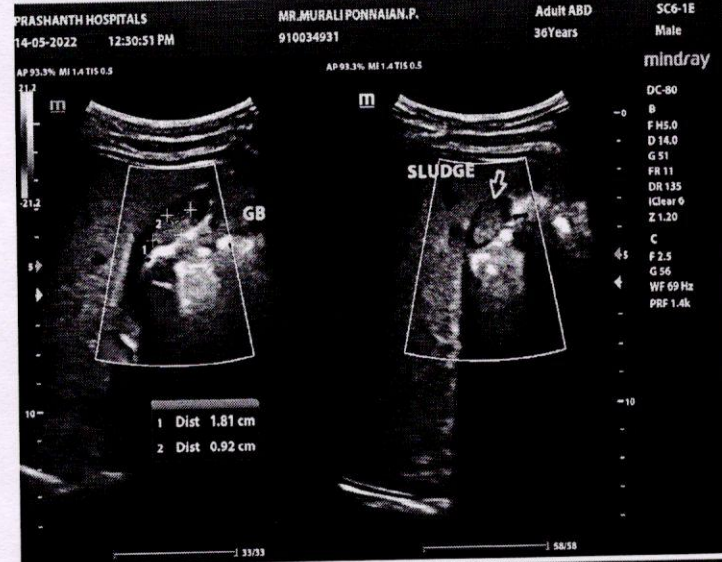
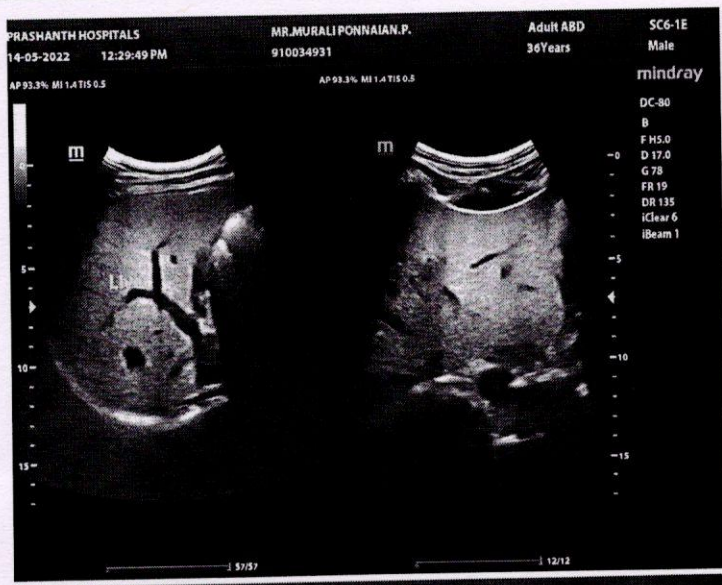
No free fluid in peritoneal cavity.

Impression:

- Fatty Liver - Grade II
- Biliary sludge
- Rest of the visualized organs appears normal

Dr. Kathiresan
Consultant Sonologist

Patient name	Mr. MURALI PONNAIAN.P.	Age/Sex	36 Years / Male
Patient ID	910034931	Visit No	1
Referred by	Dr. Gopalswamy. G	Visit Date	14/05/2022





Name	MURALI PONNAIAN P 36 YRS /MALE	UHID	910034931
Study Date & Time	14-MAY- 2022 10:03:11	Report Date &Time	14-MAY- 2022 10:03:11
Ref dr.	DR.G.GOPALASWAMY		

CHEST - PA VIEW

The lung fields appear normal.

The cardio thoracic ratio appears normal.

The costo and cardiophrenic angles appear normal.

The bony thorax shows no significant abnormality.



The domes of diaphragm are well delineated.

IMPRESSION:

- No significant abnormality is detected.

Dr. Ashiq MJ. MD(RD)
Consultant Radiologist
Reg. No. 109960



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BIOCHEMISTRY

Parameter	Result	Units	Biological Reference Range	Methodology
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Plasma Glucose (2 Hrs. PP)	91	mg/dl	<140	UV/Hexokinase
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Uric Acid(serum)	5.9	mg/dl	3.4 - 7.0	Enzymatic Colorometric / Uricase
Lipid Profile				
Total Cholestrol	211	mg/dl	Desirable level : < 200 Borderline high : 200 - 239 High : > 240	Enzymatic Colorometric assay/CHOD-POD
Triglycerides	142	mgs/dl	< 150	Enzymatic Colorometric assay(GPO)
HDL Cholesterol (Direct)	51	mg/dl	35 - 55	Homogeneous enzymatic colometric assay
LDL (Direct)	139	mg/dl	Adult levels Optimal: < 100 Above optimal :100 - 129 Borderline high : 130 - 159 High:160 - 189 Very high :>=190	Homogeneous enzymatic colometric assay
VLDL	21	mgs/dl	< 35	
Total HDL Ratio	4.1		3.5 - 5.5	CALCULATED
Liver Function Tests (LFT)				
Bilirubin Total	1.6	mg/dl	Newborns : 24hours : >= 8.0 48 hours : < 13.0	Colorimetric assay /Diazo



PRASHANTH HOSPITALS

NAME : MR.MURALI PONNAIAN P
OP NO : 912205144060
AGE/SEX : 36 Y/Male
CONSULTANT : .

UHID : 910034931
LAB ID : 9121167591
Request Date : 14/05/2022 08:51:26
Report Date : 14/05/2022

DEPARTMENT OF CARDIOLOGY

INVESTIGATION : 2D ECHO/TMT

LV MEASUREMENTS

AO	31 mm	IVS	08 mm
LA	35 mm	LVPW	08 mm
LVID (ED)	52 mm	EF	64 %
LVID (ES)	29 mm	FS	35 %

MORPHOLOGICAL DATA

MITRAL VALVE :

AML : GRADE I -MVP
PML : NORMAL
CHORDAE : NORMAL
AORTIC VALVE : NORMAL
TRICUSPID VALVE : NORMAL
PULMONARY VALVE : NORMAL
ATRIA : NORMAL
RIGHT VENTRICLE : NORMAL
THROMBOSIS : NIL
INTER ATRIAL SEPTUM : INTACT
INTER VENTRICULAR SEPTUM : INTACT
AORTA : NORMAL
PULMONARY ARTERY : NORMAL
PERICARDIUM:- : NORMAL

A Unit of PRASHANTH FERTILITY RESEARCH CENTRE PVT. LTD.

No. 36 & 36A, Velachery Main Road, Velachery, Chennai - 600 042. ☎ +91 93 8099 8099

☎ +91 44 4680 5544 / 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org



PRASHANTH HOSPITALS

DOPPLER DATA :

NORMAL E/A RATIO AT MITRAL INFLOW
MITRAL VALVE : TRIVIAL - MR E : 96 cm/s, A : 58 cm/s
S' : 8.5 cm/s , E/E' : 6.5
AORTIC VALVE : NO AR, NO AS, VEL: 99 cm/s
PULMONARY VALVE : NO PR, NO PS, VEL : 100 cm/s
TRICUSPID VALVE : TRIVIAL TR / NO PAH / TRPG : 18 mmHg

IMPRESSION:

- *GRADE I MITRAL VALVE (AML) PROLAPSE
- *MITRAL REGURGITATION (TRIVIAL)
- *NO REGIONAL WALL MOTION ABNORMALITY
- *NORMAL LV DIMENSIONS WITH NORMAL LV SYSTOLIC FUNCTION (LVEF : 64 %)
- *GRADE I LV DIASTOLIC DYSFUNCTION
- *NO PERICARDIAL EFFUSION
- *NO EVIDENCE OF CLOT OR VEGETATION

DONE BY : KARTHIKA.V
ECHO TECHNOLOGIST

DR.K.DHAMODARAN.,MD.,DM.,FNB.,FESC.,FSCAI
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.M.KATHIRESAN.,MD.,DM.,FNB,FESC.,FSCAI
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.D.SHANMUGA SUNDARAM,MD.,DNB (Cardio)
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

DR.SIVAKUMAR.,MD.,DNB.,FNB
Sr. CONSULTANT INTERVENTIONAL CARDIOLOGIST

Done By :

(DK HEART CARE TEAM)
Confirmed By :

SENIOR INTERVENTIONAL CARDIOLOGIST

Note:This professional Opinion Needs Clinical Correction For Proper Diagnosis

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☎ +91 44 4680 5544 / 2243 9494 ✉ info@prashanthhospitals.org 🌐 www.prashanthhospitals.org

Mr.P.Murali Ponnaian
ID: 910034931

36 Years
Male

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS : 94 ms
QT / QTcBaz : 370 / 387 ms
PR : 160 ms
P : 106 ms
RR / PP : 904 / 909 ms
P / QRS / T : 57 / 67 / 45 degrees

Normal sinus rhythm
Normal ECG

14.05.2022 9:10:05
PRASANATH SUPERSPECIALITY
VELACHERY
CHENNAI

Location:
Order Number:
Visit:
Indication:
Medication 1:
Medication 2:
Medication 3:

Room:

66 bpm
-- / -- mmHg

CE 0537 LOT D 696

Vital Signs™ 226 166 05

