

Medi-Work

Dr. Vimmi Goel

Head - Non Invasive Cardiology
Incharge - Preventive Health Care
MBBS, MD (Internal Medicine)
Reg. No: MMC - 2014/01/0113

Name: Mr. Kapil Manoharamani

Date: 10/09/22

Age: 37 Sex: M Weight: 82.1 kg Height: 169 in BMI: 28.7

BP: 140/80 mmHg Pulse: 76 bpm RBS: _____ mg/dl
SpO2: 98%

37/M

PH - DM +

No addictions

No compl.

O/E

JVP°

Chu
ly
P/A / N

Adv.

Diet control

Daily exercise

Weight reduction

* IW.

FBS-104

Fatty liver.


Dr. VIMMI GOEL
MBBS, MD
Sr. Consultant-Non Invasive Cardiology
Reg.No.: 2014/01/0113



A unit of SPANV Medisearch Lifesciences Pvt. Ltd.
CIN U74999MH2018PTC303510
44, Kingsway, Near Kasturchand Park, Nagpur,
Maharashtra, India - 440 001



InBody

[InBody270]

Kingsway Hospital

ID 116225	Height 169cm	Age 37	Gender Male	Test Date / Time 10.09.2022 11:44
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Body Composition Analysis

Total amount of water in my body	Total Body Water (L)	45.3 (35.4~43.2)
What I need to build muscles	Protein (kg)	12.4 (9.4~11.6)
What I need for strong bones	Mineral (kg)	4.04 (3.27~3.99)
Where my excess energy is stored	Body Fat Mass (kg)	20.4 (7.6~15.1)
Sum of the above	Weight (kg)	82.1 (53.4~72.2)

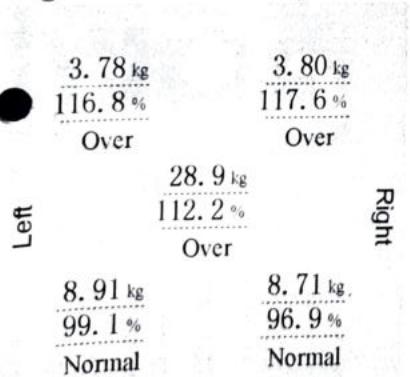
Muscle-Fat Analysis

	Under	Normal	Over
Weight (kg)	55 70 85 100 115 130 145 160 175 190 205 %	82.1	
SMM (kg)	70 80 90 100 110 120 130 140 150 160 170 %	35.3	
Body Fat Mass (kg)	40 60 80 100 160 220 280 340 400 460 520 %	20.4	

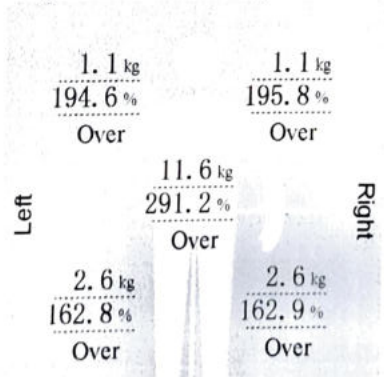
Obesity Analysis

	Under	Normal	Over
BMI (kg/m ²)	10.0 15.0 18.5 22.0 25.0 30.0 35.0 40.0 45.0 50.0 55.0	28.7	
PBF (%)	0.0 5.0 10.0 15.0 20.0 25.0 30.0 35.0 40.0 45.0 50.0	24.8	

Segmental Lean Analysis



Segmental Fat Analysis



* Segmental fat is estimated.

InBody Score

79/100 Points

* Total score that reflects the evaluation of body composition. A muscular person may score over 100 points.

Weight Control

Target Weight	72.6 kg
Weight Control	-9.5 kg
Fat Control	-9.5 kg
Muscle Control	0.0 kg

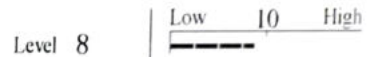
Obesity Evaluation

BMI	<input type="checkbox"/> Normal	<input type="checkbox"/> Under	<input checked="" type="checkbox"/> Slightly Over	<input type="checkbox"/> Over
PBF	<input type="checkbox"/> Normal	<input checked="" type="checkbox"/> Slightly Over	<input type="checkbox"/> Over	

Waist-Hip Ratio



Visceral Fat Level



Research Parameters

Fat Free Mass	61.7 kg
Basal Metabolic Rate	1703 kcal (1727~2028)
Obesity Degree	131% (90~110)
SMI	8.8 kg/m ²
Recommended calorie intake	2272 kcal

Calorie Expenditure of Exercise

Golf	144	Gateball	156
Walking	164	Yoga	164
Badminton	186	Table Tennis	186
Tennis	246	Bicycling	246
Boxing	246	Basketball	246
Mountain Climbing	268	Jumping Rope	287
Aerobics	287	Jogging	287
Soccer	287	Swimming	287
Japanese Fencing	411	Racketball	411
Squash	411	Taekwondo	411

* Based on your current weight
* Based on 30 minute duration

Impedance

	RA	LA	TR	RL	LL
Z(Ω) 20kHz	269.8	272.8	21.9	267.7	251.6
100kHz	236.1	237.5	18.5	229.4	217.1

Body Composition History

	10.09.22 11:44				
Weight (kg)	82.1				
SMM (kg)	35.3				
PBF (%)	24.8				
<input checked="" type="checkbox"/> Recent <input type="checkbox"/> Total					

44 KINGSWAY, NEAR KASTURCHAND PARK, NAGPUR, NEAR
KASTURCHAND PARK

Nagpur, Maharashtra

India.

Patient Name: Mr Kapil Mansharamani

UHID KH116225	Age 37 Y	Gender Male	Admission No. OPRI-47780
Speciality	Certificate No.		Created on 10-09-2022 03:25 PM

OPHTHALMOLOGY - OPHTHALMOLOGY (REFRACTION)

RIGHT EYE

Sph	Cyl	Axis	Visual Acuity
00	00	00	6.6

LEFT EYE

Sph	Cyl	Axis	Visual Acuity
00	00	00	6.6

Near: Addition

RIGHT

LEFT

6

N6

Created By
Ashish Kamble

Print Date & Time
10-09-2022 03:25 PM

UHID	KHI16225	Order Date & time	10-09-2022
Patient Name	Mr Kapli Mansharamani	Sample Collection Date	10-09-2022 10:13 AM
Age/Gender	37 Y/Male	Acknowledge Date	10-09-2022 10:28 AM
Patient Type	OP	Visit No	OP-91528
Ordering Doctor		Refer By	Dr Vimmi Goel
Order Id	ODRID-200088	Accession Number	0133110

Haematology

Service Name	Result	Unit	Reference Range	Method
Haemogram (CBC with ESR), Whole Blood				
Erythrocytes				
* Haemoglobin	15.9	gm/dl	13-17	Photometric Measurement
* RBC count	5.35	millions/cumm	4.5-5.5	Photometric Measurement
* Packed Cell Volume (PCV/HCT)	47.5	%	40-50	Calculated
* MCV	89	fl	83-101	Calculated
* MCH	29.7	pg	27-32	Calculated
* MCHC	33.5	gm/dl	31.5-34.5	Calculated
* RDW	14.2 H	%	11.5-14.0	Calculated
Leucocytes				
* TLC (Total Leukocyte Count)	6000	/cumm	4000-10000	Flow cytometry
* Neutrophils	52.0	%	50-70	
* Lymphocytes	40.1 H	%	25-30	
* Eosinophils	3.9	%	1-5	
* Monocytes	3.9 L	%	5-10	
* Basophils	0.1 L	%	1-2	
* Large Immature Cells	0.0	%		
* Absolute Neutrophil Count	3120.00	/cumm	2000-7000	Calculated
* Absolute Lymphocyte Count	2406.00	/cumm	1000-4800	Calculated
* Absolute Eosinophil Count	234.00	/Cumm	20-500	Calculated
* Absolute Monocyte Count	234.00	/cumm	200-1000	Calculated
* Absolute Basophil Count	6.00 L	/cumm	20-100	Calculated
Platelets				
* Platelet Count	203	10 ³ /cumm	150-450	Impedance
* MPV	8.8	fl	6.0-9.5	Calculated
* PCT (Platelet Hematocrit)	0.18 L	%	0.2-0.5	
* PDW (Platelet Distribution Width)	15.50	%	9-17	
Peripheral Smear Examination				
RBC Morphology				
* Normochromic Normocytic	seen			
* WBCs	As Above			
* Platelets	Adequate			
* ESR (Westergren)	03	mm/hr	<15	Westergren
* Blood Grouping & RH Factor, Whole Blood & Serum	"AB" Rh POSITIVE			Column agglutination test
* HbA1c (Glycosylated Haemoglobin), Blood	5.6	%	Non-Diabetic: <=5.6 % Pre-Diabetic: 5.7-6.4 % Diabetic >=6.5 %	HPLC

UHID	KH116225	Order Date & time	10-09-2022
Patient Name	Mr Kapli Mansaramani	Sample Collection Date	10-09-2022 10:13 AM
Age/Gender	37 Y/Male	Acknowledge Date	10-09-2022 10:28 AM
Patient Type	OP	Visit No	OP-91528
Ordering Doctor		Refer By	Dr Vimmi Goel
Order Id	ODRID-200088	Accession Number	0133110

Clinical Biochemistry

Service Name	Result	Unit	Reference Range	Method
Fasting Blood Sugar	104.0 H	mg/dL	<100	GOD/POD, Colorimetric
* Post Prandial Blood Sugar, Plasma	108.0	mg%	<140	GOD/POD, Colorimetric
Lipid Profile, Serum				Enzymatic Method
Cholesterol	176.00	mg/dL	<200	Enzymatic(Lipase/GK/GPO/POD)
Triglyceride	117.0	mg/dL	Normal Less than 150 mg/dl Borderline High 150 - 199 mg/dl High 200 - 499 mg/dl Very High More than 499 mg/dl Major risk factor for Heart disease <40 mg/dl	Enzymatic(Lipase/GK/GPO/POD)
HDL Cholesterol Direct	53.0	mg/dL	Major risk factor for Heart disease <50 mg/dl (Males) Negative risk factor for Heart disease >60 mg/dl (Female) Optimal <100 mg/dl Near optimal 100 - 129 mg/dl	Phosphotungstic acid/mgcl-Enzymatic (microslide)
LDL Cholesterol (Calculated)	100	mg/dL	Borderline high 130 - 159 mg/dl High 60 - 189 mg/dl Very High >190 mg/dl	Enzymatic
VLDL	23.00	mg/dL	<30	Calculated
Cholesterol/HDL Ratio	3.00		3-5	Calculated
Non HDL	123.00	mg/dL		Calculated
Kidney Function Test (KFT), Serum				Urease with indicator dye
Blood Urea	22.00	mg/dL	19-43	Enzymatic (creatinine amidohydrolase)
Creatinine	0.95	mg/dL	0.66-1.25	Calculated
eGFR	101.85	mL/min/1.73m ²		Direct ion selective electrode
Sodium	142	mmol/L	136-145	Direct ion selective electrode
Potassium	4.99	mmol/L	3.5-5.1	Urease with indicator dye
BUN (Blood Urea Nitrogen), Serum	10.2	mg/dL	9-20	Azobilirubin/Dyphylline
Liver Function test, Serum				Calculated
Total Bilirubin	1.34 H	mg/dL	0.2-1.3	Dual wavelength
Bilirubin Direct	0.20	mg/dL	0.1-0.3	Spectrophotometric
Bilirubin Indirect	1.14 H	mg/dL	0.1-1.1	Kinetic with pyridoxal 5 phosphate
SGOT (AST)	33	U/L	15-40	Kinetic with pyridoxal 5 phosphate
SGPT (ALT)	35	U/L	10-40	Pnpp/AMP buffer
Alkaline Phosphatase	50.00	U/L	38-126	Biuret(Alkaline cupric Sulfate)
Total Protein	7.42	gm/dl	6.3-8.2	Bromocresol green dye binding
Albumin	4.20	gm/dl	3.5-5.0	Calculated
Globulin	3.21	gm/dl	2-4	Calculated
Albumin/Globulin Ratio	1.31	U/L	15-73	Kinetic Method
Gamma GT (GGT), Serum	33.0			

UHID	KH116225	Order Date & time	10-09-2022
Patient Name	Mr Kapli Mansharamani	Sample Collection Date	10-09-2022 10:13 AM
Age/Gender	37 Y/Male	Acknowledge Date	10-09-2022 10:28 AM
Patient Type	OP	Visit No	OP-91528
Ordering Doctor		Refer By	Dr Vimmi Goel
Order Id	ODRID-200088	Accession Number	0133110

Service Name	Result	Unit	Reference Range	Method
Interpretation:	:A high fat meal may cause decreased bilirubin levels by interfering with the clinical reactions. GT activity is elevated in all forms of liver disease. This test is much more sensitive than either the alkaline phosphatase test or the transaminase test (i.e., SGOT, SGPT) in detecting obstructive jaundice, cholangitis, and cholecystitis. It is also indicated in the differential diagnosis of liver disease in children and pregnant women who have elevated levels of LDH and alkaline phosphatase.			

* Uric Acid, Serum	6.79	mg/dL	3.5-7.2	Uricase/Peroxidase (Colorimetric)
Thyroid Function Test (T3,FT4,TSH), Serum				Enhanced chemiluminescence
* T3	1.46	ng/mL	0.55-1.7	Enhanced chemiluminescence
* Free T4	0.99	ng/dL	0.8-1.7	Enhanced chemiluminescence
* Thyroid Stimulating Hormone (TSH)	1.33	uIU/mL	0.5-4.8	Enhanced chemiluminescence

Clinical Pathology

Service Name	Result	Unit	Reference Range	Method
Urine Routine and Microscopy, Urine				
Physical Examination				
Volume	20 ml			
Appearance	Clear			
Colour	Pale Yellow			
PH	6.0	NA	4.6-8.0	
Specific Gravity	1.015 L	NA	1.016-1.022	Iodometric method
Chemical Examination				
Protein	Negative	mg/dL		
Glucose	Negative			
Ketone	Negative			
Bilirubin	Negative			
Urobilinogen	Normal			
Nitrate	Negative			
Microscopic Examination				
Pus Cells	0-1	/ hpf		
Epithelial Cells	0-1	/ hpf		
Red Blood Cells	Absent	/ hpf		
Crystal	Absent	/hpf		
Cast	Absent			
Bacteria	Absent			
Other	-			
Urine Sugar Fasting, Urine	Negative			GOD/POD

Paiswal

Dr Purva Jaiswal
Consultant Pathologist
2018/10/5141

Anaik

Dr Vaidehee Naik
Consultant Pathologist
2015/05/2163

Anuradha

Dr Anuradha Deshmukh
Senior Consultant Microbiologist
2003/07/2620

KINGSWAY HOSPITALS

PERSONALISING HEALTHCARE

A Unit of SPANV Medisearch Lifesciences Pvt. Ltd.
CIN U74999MH2018PTC303510

KH116229
Soma Ahirwar

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Emergency No. 0712-6789266
Ambulance No. 60096 60098
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UHID	KH116225	Order Date & time	10-09-2022
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Order Id	ODRID-200088	Accession Number	0133110



UHID	KH116225	Patient Name	Mr Kapli Mansharamani
Age	37 Y	Gender	Male
Payer Name	Self	Payer Type	cash
Order Date & time	10-09-2022 12:00 AM	Acknowledge Date	10-09-2022 11:41 AM
Refer By	Dr Vimmi Goel	Accession Number	OPRDAC-15895
DOB		Patient Type	OP
Order Id	ODRID-200088		

X-Ray Chest AP

Both the lung fields are clear.

Heart and Aorta are normal.


Both hilar shadows appear normal.

Diaphragm domes and CP angles are clear.

Bony cage is normal.

IMPRESSION -

No pleuro-parenchymal abnormality seen.



Dr Ashwini Ganjewar
Consultant Radiologist
MBBS,DNB,DMRD
Reg No 2005/03/1863

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UHID	KH116225	Patient Name	Mr Kapli Mansharamani
Age	37 Y	Gender	Male
Payer Name	Self	Payer Type	cash
Order Date & time	10-09-2022 12:00 AM	Acknowledge Date	10-09-2022 01:52 PM
Refer By	Dr Vimmi Goel	Accession Number	OPRDAC-15925
DOB		Patient Type	OP
Order Id	ODRID-200088		

USG Whole Abdomen

LIVER is normal in size (13.7 cm), shape and show mildly raised echotexture. No evidence of any focal lesion seen. Intrahepatic biliary radicals are not dilated. PORTAL VEIN and CBD are normal in course and caliber.

GALL BLADDER is physiologically distended. No stones or sludge seen within it. Wall thickness is within normal limits.

Visualized pancreas is obscured by overlying bowel gases.

SPLEEN is normal in size (9.5 cm) shape and echotexture. No focal lesion seen.

Right kidney measures 11.4 x 4.8 cm. Left kidney measures 11.0 x 5.8 cm.

Both KIDNEYS are normal in shape, size and echotexture.

No evidence of calculus or hydronephrosis seen.

URETERS are not dilated.

BLADDER is partially distended. No calculus or mass lesion seen.

Prostate is normal in size, shape and echotexture (volume - 18.8 cc).

There is no free fluid or abdominal lymphadenopathy seen.

**IMPRESSION: USG reveals,
Grade I fatty liver.**



Dr Asawari S Lautre
Consultant Radiologist
MBBS,MD (Radio-Diag)

2D ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

Patient Name : Mr. Kapil Mansharamani
Age : 37 years / Male
UHID : KH116225
Date : 10/09/2022
Done by : Dr. Vimmi Goel
ECG : NSR, WNL

Impression:

Normal chambers dimensions
Borderline left ventricular hypertrophy
No RWMA of LV at rest
Good LV systolic function, LVEF 70%
Normal LV diastolic function
E/A is 1.7
E/E' is 8.5 (Normal filling pressure)
Valves are normal
No pulmonary hypertension
IVC is normal in size and collapsing well with respiration
No clots or pericardial effusion

Comments:

Sector echocardiography was performed in various conventional views (PLAX, SSAX, AP4 CH and 5 CH views). LV size normal. Borderline left ventricular hypertrophy. There is no RWMA of LV seen at rest. Good LV systolic function. LVEF 70%. Normal LV diastolic function. E Velocity is 94 cm/s, A Velocity is 55 cm/s. E/A is 1.7. Valves are normal. No Pulmonary Hypertension. IVC normal in size and collapsing well with respiration. Pericardium is normal. No clots or pericardial effusion seen. E' at medial mitral annulus is 8.8 cm/sec & at lateral mitral annulus is 14.7 cm/sec. E/E' is 8.5 (Average).

M Mode echocardiography and dimension:

	Normal range (mm)		Observed (mm)
	(adults)	(children)	
Left atrium	19-40	7-37	35
Aortic root	20-37	7-28	28
LVIDd	35-55	8-47	58
LVIDs	23-39	6-28	28
IVS (d)	6-11	4-8	11
LVPW (d)	6-11	4-8	11
LVEF %	~ 60%	~60%	70%
Fractional Shortening			40%

P.T.O


Dr. Vimmi Goel
MD, Sr. Consultant
Non-invasive Cardiology



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Phone: +91 712 2523996 | Email: info@kingswayhospitals.com

www.kingswayhospitals.com CIN U74999MH2018PTC303510

kh116225
37 Years

MR KAPIL MANSHARAMANI
Male

10-Sep-22 11:21:15 AM

Kingsway Hospital (Cardiology)

Rate 67 . Sinus rhythm.....normal P axis, V-rate 50- 99
ST elev, probable normal early repol pattern.....ST elevation, age<55
Baseline wander in lead(s) V1

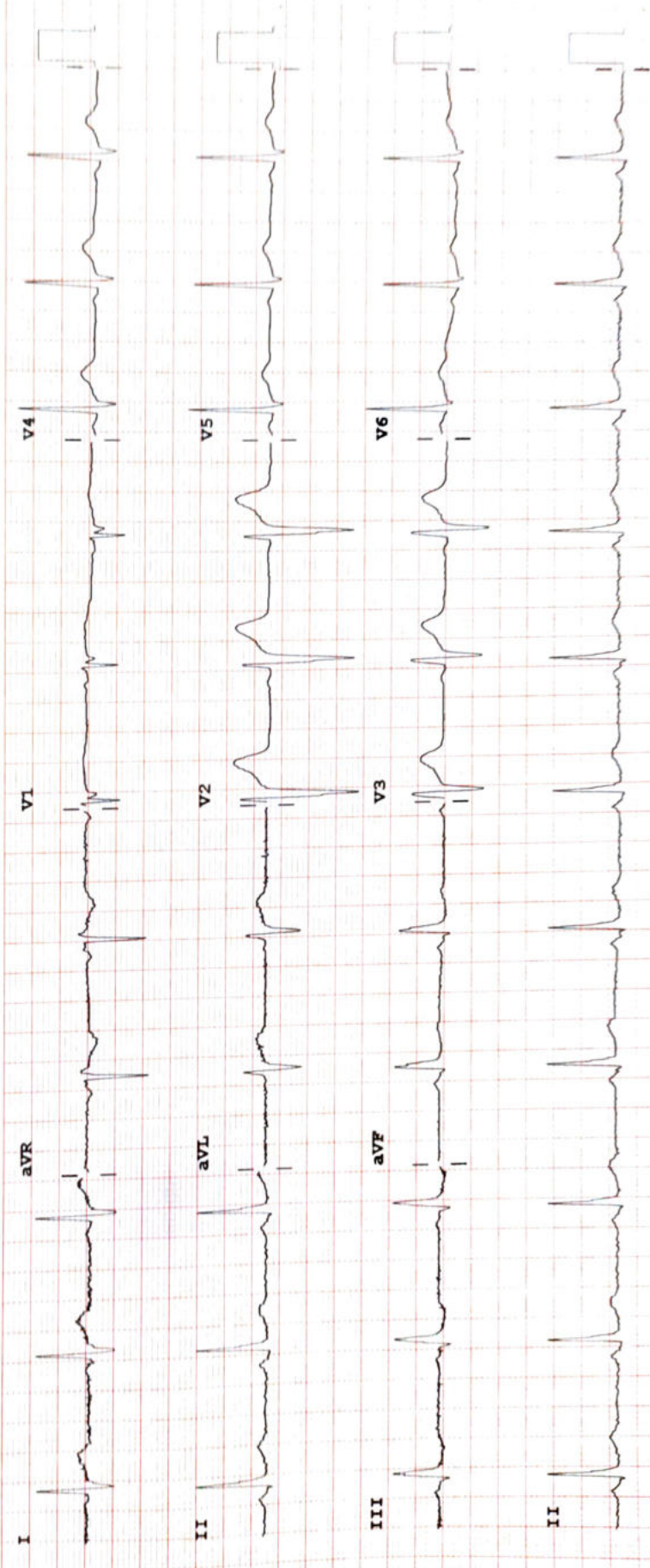
PR 131
QRS 105
QT 380
QTc 401

--AXIS--
P 61
QRS 74
T 9

12 Lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Limb: 10 mm/mV

Chest: 10.0 mm/mV

F 50~ 0.50-150 Hz W

100B CL

P?