

Patient Name : MISS SUMAN JAGWANI
UHID/ MR No : 7142
Visit Date : 16/12/2023
Sample Collected On : 16/12/2023 03:18PM
Ref. Doctor : SELF
Sponsor Name :

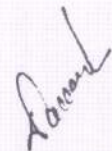
Age/Gender : 31 Y. Female
OP Visit No : OPD-UNIT-II-4
Reported On : 16/12/2023 03:36PM

HAEMATOTOLOGY

Investigation	Observed Value	Unit	Biological Reference Interval
HEMOGRAM			
Haemoglobin(HB) Method: CELL COUNTER	12.8	gm/dl	12 - 16
Erythrocyte (RBC) Count Method: CELL COUNTER	4.81	mill/cu.mm.	4.20 - 6.00
PCV (Packed Cell Volume) Method: CELL COUNTER	38.40	%	39 - 52
MCV (Mean Corpuscular Volume) Method: CELL COUNTER	79.8	fL	76.00 - 100
MCH (Mean Corpuscular Haemoglobin) Method: CELL COUNTER	26.6	pg	26 - 34
MCHC (Mean Corpuscular Hb Concn.) Method: CELL COUNTER	33.3	g/dl	32 - 35
RDW (Red Cell Distribution Width) Method: CELL COUNTER	13.7	%	11- 16
Total Leucocytes (WBC) Count Method: CELL COUNTER	7.02	cells/cumm	3.50 - 11.00
Neutrophils Method: CELL COUNTER	57	%	40.0 - 73.0
Lymphocytes Method: CELL COUNTER	35	%	15.0 - 45.0
Eosinophils Method: CELL COUNTER	03	%	1-6%
Monocytes	05	%	4.0 - 12.0
Basophils Method: CELL COUNTER	00	%	0.0 - 2.0

End of Report
Results are to be correlated clinically

Lab Technician / Technologist
 path



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HAEMATOLOGY

Investigation	Observed Value	Unit	Biological Reference Interval
Platelet Count Method: CELL COUNTER	279	lacs/cu.mm	150-400
ESR- Erythrocyte Sedimentation Rate Method: Westergren's Method	20	mm /HR	0 - 20
Blood Group (ABO Typing)			
Blood Group (ABO Typing)	AB		
RhD factor (Rh Typing)	POSITIVE		

Lab Technician / Technologist
path

End of Report
Results are to be correlated clinically

Page 6 of 6


DR DHANANJAY RAMCHANDRA PRASAD
M.D. PATHOLOGY

Patient Name : MISS SUMAN JAGWANI
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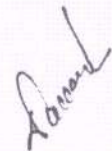
BIO CHEMISTRY

Investigation	Observed Value	Unit	Biological Reference Interval
GLUCOSE (FASTING)			
Glucose- Fasting	97.0	mg/dl	70 - 120
SUGAR REAGENT GRADE WATER			
KFT - RENAL PROFILE - SERUM			
BUN-Blood Urea Nitrogen METHOD: Spectrophotometric	09	mg/dl	7 - 20
Creatinine METHOD: Spectrophotometric	0.84	mg/dl	0.6-1.4
Uric Acid Method: Spectrophotometric	4.5	mg/dL	2.6 - 7.2

End of Report

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Lab Technician / Technologist
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Page 1 of 6

DR DHANANJAY RAMCHANDRA PRASAD
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Sponsor Name :

Age/Gender : 31 Y Female
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BIO CHEMISTRY

Investigation	Observed Value	Unit	Biological Reference Interval
LIPID PROFILE TEST (PACKAGE)			
Cholesterol - Total	175.0	mg/dl	Desirable: < 200 Borderline High: 200-239 High: >= 240
Triglycerides level	110.0	mg/dl	Normal : < 150 Borderline High : 150-199 Very High : >=500
Method: Spectrophotometric			
HDL Cholesterol	44.0	mg/dl	Major risk factor for heart disease: < 40 Negative risk factor for heart disease :>60
Method: Spectrophotometric			
LDL Cholesterol	109	mg/dl	Optimal:< 100 Near Optimal :100 – 129 Borderline High : 130-159 High : 160-189 Very HiOptimal:< 100 Near Optimal :100 – 129 Borderline High : 130-159 High : 160-189 Very High >=1
Method: Spectrophotometric			
VLDL Cholesterol	22	mg/dl	6 - 38
Total Cholesterol/HDL Ratio	3.98		3.5 - 5
Method: Spectrophotometric			

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BIO CHEMISTRY

Investigation	Observed Value	Unit	Biological Reference Interval
LIVER FUNCTION TEST			
Bilirubin - Total Method: Spectrophotometric	0.7	mg/dl	0.1-1.2
Bilirubin - Direct Method: Spectrophotometric	0.2	mg/dl	0.05-0.3
Bilirubin (Indirect) Method: Calculated	0.50	mg/dl	0 - 1
SGOT (AST) Method: Spectrophotometric	28	U/L	0 - 32
SGPT (ALT) Method: Spectrophotometric	32	U/L	0 - 33
ALKALINE PHOSPHATASE	76	U/L	25-147
Total Proteins Method: Spectrophotometric	6.5	g/dl	6 - 8
Albumin Method: Spectrophotometric	4.3	mg/dl	3.4 - 5.0
Globulin Method: Calculated	2.2	g/dl	1.8 - 3.6
A/G Ratio Method: Calculated	1.95	%	1.1 - 2.2

End of Report
Results are to be correlated clinically

Lab Technician / Technologist
path

Page 3 of 6

Dhananjay
DR DHANANJAY RAMCHANDRA PRASAD
M.D. PATHOLOGY

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BIO CHEMISTRY

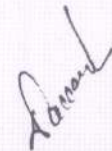
Investigation	Observed Value	Unit	Biological Reference Interval
HbA1c (Glycosalated Haemoglobin)	5.6	%	Non- diabetic:<=5.6, Pre-Diabetic 5.7-6.4, Diabetic:>=6.5

- 1.HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
 - 2.HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
 3. Trends in HbA1c are a better indicator of diabetic control than a solitary test.
 4. Low glyated haemoglobin(below 4%) in a non-diabetic individual are often associated with systemic inflam
- 1.HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
 - 2.HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
 3. Trends in HbA1c are a better indicator of diabetic control than a solitary test.
 4. Low glyated haemoglobin(below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia(especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
 5. To estimate the eAG from the HbA1C value, the following equation is used: $eAG(mg/dl) = 28.7 * A1c - 46.7$
 6. Interference of Haemoglobinopathies in HbA1c estimation.
 - A. For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
 - B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status
 - C. Heterozygous state dete

End of Report

Results are to be corelated clinically

Lab Technician / Technologist
path



Page 4 of 6

DR DHANANJAY RAMCHANDRA PRASAD
M.D. PATHOLOGY

PATIENT NAME: MISS. SUMAN JAGWANI
REF BY: BOB

AGE / SEX: 31YRS/F
DATE: 23.12.2023

USG ABDOMEN

Liver: Liver is normal in size smooth in outline & echotexture. IHBR's are not dilated. CBD is not dilated. Portal vein and hepatic veins are normal.

Gall bladder: - Distended & normal.

Pancreas & Paraaortic Region: Normal.

Spleen: Is normal in size measures cm, and echotexture.

Kidneys	RIGHT	LEFT
SIZE	8.67X3.89Cm	9.97x5.02Cm
CORTICAL ECHOGENICITY	Normal	Normal
CORTICOMEDULLARY DIFFERENTIATION	Maintained	Maintained
PCS	Not Dilated	Not Dilated
Any other remarks	Nil	Nil

Urinary bladder: Distended & normal.

Uterus is normal in size (5.79 x 2.55 x 4.20 cm,) and echotexture. **Thin Endometrial** 3.9 mm.

Right Ovary: Normal in size (2.02 x 2.59 cm), shape and echotexture.

Left Ovary: Normal in size (2.70 x 2.59 cm), shape and echotexture.

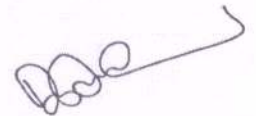
No evidence of free fluid in abdomen or pelvis.

IMPRESSION:

IMPRESSION:

- **BILATERAL PCOD**

Advised clinical correlation/further evaluation if clinically indicated.



DR. ANIL WASTI
SONOLOGIST REG.NO. CGMC-1471

This report is for perusal of the doctor only not the definitive diagnosis; findings have to be clinically correlated. Ultrasound has its limitations in obese patients and in retroperitoneal organs. All congenital abnormalities cannot be detected on ultrasound. This report is not for medico-legal purposes.

NAME OF PATIENT: MISS. SUMAN JAGWANI

AGE: 31YRS/FEMALE

REFERRED BY: BOB

DATE: 23/12/2023.

CHEST X - RAY PA VIEW

FINDINGS:

- Both the domes of diaphragm and CP angles are normal.
- Both the hila and mediastinum are normal.
- Both the lung fields are clear. No e/o focal parenchymal lesion.
- Cardio-thoracic ratio is normal.
- Soft tissues and bony cage are unremarkable.

IMPRESSION:

- **NO SIGNIFICANT ABNORMALITY SEEN.**

Advised: Clinical correlation and further evaluation if clinically indicated.



DR. ZEESHAN ATEEB DANI
(MD)
CONSULTANT RADIOLOGIST

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EXAMINATION OF EYES :- (BY OPHTHALMOLOGIST)

Patient Name miss Suman Jagwani Date 23/12/23

Sex/Age 31 Y F MR No Employee Id

EXTERNAL EXAMINATION				
SQUINT				
NO				
NYSTAGMUS				
Defective				
COLOUR VISION				
FUNDUS:(RE):-		WNL	(LE):-	WNL
INDIVIDUAL COLOUR IDENTIFICATION				
Defective.				
DISTANT VISION:(RE):-		6/60 e46/6	(LE):-	PL. - N56
NEAR VISION:(RE):-		N6	(LE):-	N
NIGHT BLINDNESS				
NT				
	SPH	CYL	AXIS	ADD
RIGHT	-3.0	—	—	
LEFT	N-			
REMARKS :- <u>LG optic atrophy.</u>				



Md

HR : 77 bpm
P : 104 ms
PR : 128 ms
QRS : 82 ms
QT/QTc : 378/428 ms
P/QRS/T : 60/90/67 °
RV5/SV1 : 1.103/0.380 mV

Diagnosis Information:
Sinus rhythm
Rightward axis
Borderline ECG

Report Confirmed by:





Stage	Time	Duration	Speed(Kmph)	Elevation	METS	Rate	%THR	BP	RPP	PVC	Comments
Standing	00:07	0:07	00.0	00.0	01.0	086	46%	120/80	103	00	
EXStart	00:12	0:05	02.7	10.0	01.1	091	48%	120/80	109	00	
BRUCE Stage 1	03:12	3:00	02.7	10.0	04.7	126	67%	122/82	153	00	
PeakEx	05:24	2:12	04.0	12.0	06.5	152	80%	124/84	188	00	
Recovery	05:54	0:30	00.0	00.0	01.8	132	70%	124/84	163	00	
Recovery	06:24	1:00	00.0	00.0	01.0	129	68%	124/84	159	00	
Recovery	06:27	1:03	00.0	00.0	01.0	129	68%	124/84	159	00	

FINDINGS :

Exercise Time : 05:12
 Max HR Attained : 152 bpm 80% of Target 189
 Max BP Attained : 124/84 (mm/Hg)
 Max Workload Attained : 6.5 Fair response to induced stress
 Test End Reasons : Test Complete, Heart Rate Achieved

REPORT :

STRESS TEST IS NEGATIVE FOR REVERSIBLE MAYOCARDIAL ISCHEMIA WITH FAIR FUNCTION CAPACITY



Doctor : DR DEEPAN DAS MBBS DIP CARDIO

15 / MISS SUMAN / 31 Yrs / F / 157 Cms / 85 Kg / HR : 86

BRUCE: Standing(0:07)



Date: 23 / 12 / 2023

4X

80 ms Post J

METS: 1.0/ 86 bpm 46% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

EXTime: 00:00 0.0 Kmph, 0.0%
25 mm/Sec. 1.0 Cm/mV



REMARKS:

15 / MISS SUMAN / 31 Yrs / F / 157 Cms / 85 Kg / HR : 91

Date: 23 / 12 / 2023

METS: 1.1/ 91 bpm 48% of THR BP- 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 H2L/F 35 Hz

4X 80 ms Post J

EXTime: 00:00 2.7 Kmph, 10.0%
25 mm/Sec. 1.0 Cm/mV



REMARKS:

15 / MISS SUMAN / 31 Yrs / F / 157 Cms / 85 Kg / HR : 126

BRUCE: Stage 1(3:00)



Date: 23 / 12 / 2023

METS: 4.71 126 bpm 67% of THR

BP: 122/82 mmHg

Combined Medians/ BCG On/ Notch On/ HF 0.05 HZ/LF 35 HZ

ExTime: 03:00 2.7 Km/ph, 10.0%

25 mm/Sec, 1.0 Cm/mV

4X 80 ms Post J



REMARKS: I II III aVR aVL aVF V1 V2 V3 V4 V5 V6

15 / MISS SUMAN / 31 Yrs / F / 157 Cms / 85 Kg / HR : 152

PeakEx



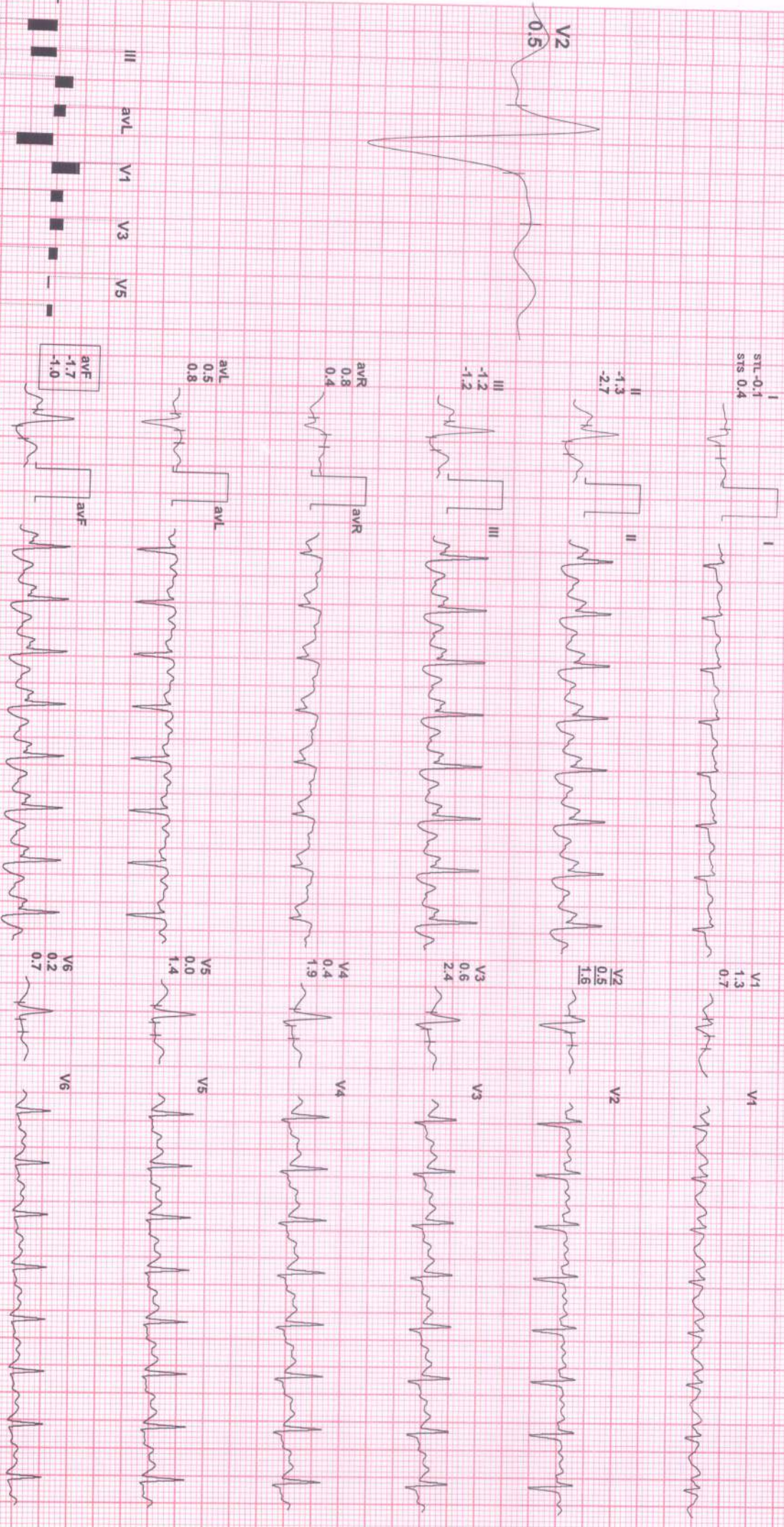
Date: 23 / 12 / 2023

METS: 6.5 / 152 bpm 80% of THR BP: 124/84 mmHg

Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 35 Hz

4X 60 ms Post J

EXTime: 05:12 4.0 Km/h, 12.0%
25 mm/Sec. 1.0 Cm/mV



REMARKS:

15 / MISS SUMAN / 31 Yrs / F / 157 Cms / 85 Kg / HR : 132

Recovery(0:30)



Date: 23 / 12 / 2023

4X 60 ms Post J

METS: 1.8/ 132 bpm 70% of THR

BP: 124/84 mmHg

Combined Medians/ BLC On/ Notch On/ HF 0.05 HZ/LF 35 HZ

EXTime: 05:12 0.0 Km/h, 0.0%

25 mm/Sec. 1.0 Cm/mV



REMARKS:

15 / MISS SUMAN / 31 Yrs / F / 157 Cms / 85 Kg / HR : 129

Recovery(1:00)



Date: 23 / 12 / 2023

METS: 1.0/ 129 bpm 68% of THR BP: 124/84 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

EXTime: 05:12 0.0 Kmph 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 ms Post J



REMARKS:

15 / MISS SUMAN / 31 Yrs / F / 157 Cms / 85 Kg / HR : 129

Date: 23 / 12 / 2023

METS: 1.0/ 129 bpm 68% of THR BP: 124/84 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

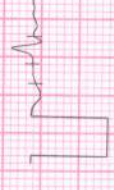
ExTime: 05:12 0.0 KmPh, 0.0%
25 mm/Sec. 1.0 Cm/mV

Recovery(1:03)



4X 80 ms Post U

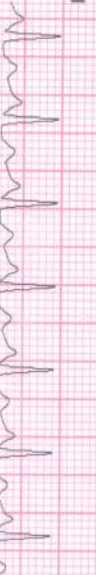
I
STL 0.5
SIS 1.1



V1
-0.3
-0.6



II
1.2
2.0



V2
0.6
0.6
0.6



III
0.6
0.9



V3
1.0
1.3



aVR
-0.8
-1.5



V4
1.0
1.5



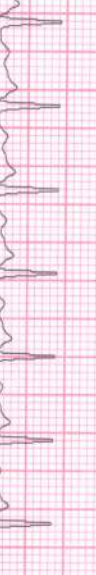
aVL
-0.1
0.1



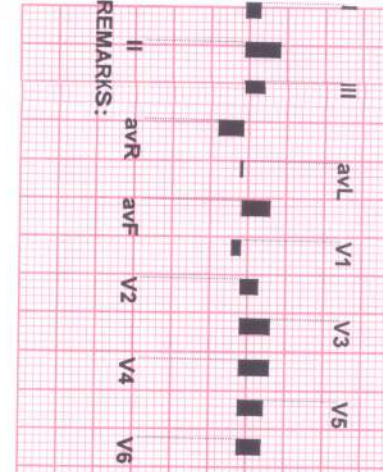
V5
0.8
1.4



aVF
0.9
1.5



V6
0.8
1.3



REMARKS:
II
aVR aVF V2 V4 V6
III
aVL V1 V3 V5