

Case summary

Incident ID: 23-02021
Patient ID: 2023012109403400-LP1547547301
Patient Name: Matthews, Allen

Patient ID:	<u>2023012109403400-LP1547547301</u>	Birth Date:	
Incident ID:	<u>23-02021</u>	Device ID:	<u>MICU 83</u>
Age at Incident:	<u>81 Years</u>	Case Start Date:	<u>1/21/2023</u>
Sex:	<u>Male</u>	Case Start Time:	<u>9:40:34 AM</u>
Race:	<u>Unspecified</u>	Time Adjustment:	<u>System Adjusted Time</u>

Case Summary:

Total Analyses: 0
Total Shocks: 0
Total 12-Leads: 3
Total Time Paced: 00:00:00

Notes:

CPR by FD. One shock with AED by FD.
Updated at 1/23/2023 10:54:00 PM by zphillips (Zach Phillips).

Comments:

Table of Contents

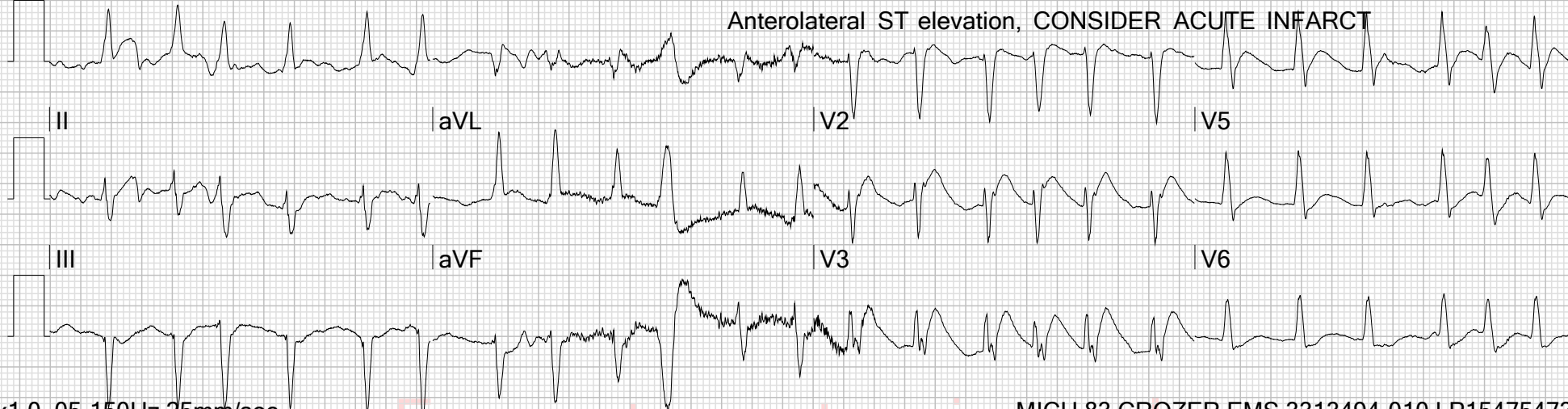
- 12-Lead reports3
 - 12-Lead 13
 - 12-Lead 24
 - 12-Lead 35
- CPR reports (by CPR period)6
 - CPR report (by CPR period)6

12-Lead 1

Incident ID: 23-02021
Patient ID: 2023012109403400-LP1547547301
Patient Name: Matthews, Allen
Power On: 1/21/2023 9:40:34 AM
Speed/Size: 25mm/sec/ x1.0

Device Type: LIFEPAK® 15
Device ID: MICU 83
Serial Number: LP1547547301
Device Configuration: 2D355RRB0200UR
Software Version: 3313494-010

Name: 12-Lead 1 HR 147bpm Abnormal ECG ****Unconfirmed****
ID: 012123094034 1/21/2023 9:48:18 AM ***** MEETS ST ELEVATION MI CRITERIA *****
Patient ID: PR 0.146s QRS 0.140s Atrial fibrillation with rapid ventricular response with PVCs or
Incident ID: QT/QTc: 0.312s/0.464s aberrant ventricular conduction
Age: 81 Sex: M P-QRS-T Axes: 69°-38°52° Left axis deviation
IV conduction defect



x1.0 .05-150Hz 25mm/sec

Physio-Control, Inc. Comments:

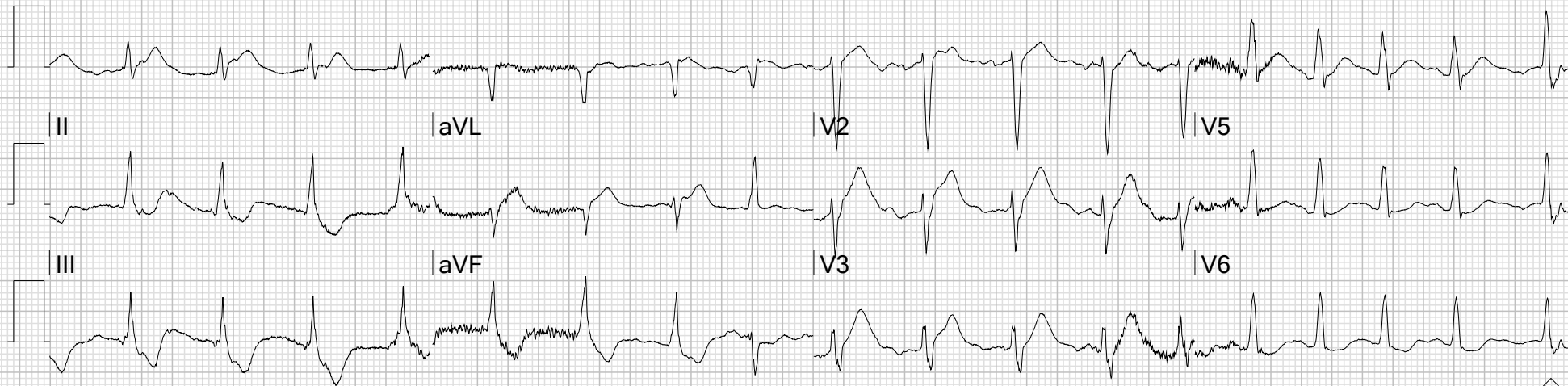
MICU 83 CROZER EMS 3313494-010 LP1547547301

12-Lead 2

Incident ID: 23-02021
 Patient ID: 2023012109403400-LP1547547301
 Patient Name: Matthews, Allen
 Power On: 1/21/2023 9:40:34 AM
 Speed/Size: 25mm/sec/ x1.0

Device Type: LIFEPAK® 15
 Device ID: MICU 83
 Serial Number: LP1547547301
 Device Configuration: 2D355RRB0200UR
 Software Version: 3313494-010

Name: 12-Lead 2 HR 117bpm Abnormal ECG **Unconfirmed**
 ID: 012123094034 1/21/2023 9:52:16 AM Sinus tachycardia with sinus arrhythmia with paroxysmal idioventricular
 Patient ID: PR 0.150s QRS 0.088s rhythm
 Incident ID: QT/QTc: 0.304s/0.403s Possible left anterior fascicular block
 Age: 81 Sex: M P-QRS-T Axes: 64°-35°24° Inferior/lateral ST-T abnormality may be due to myocardial ischemia
 I aVR V1 V4



x1.0 .05-150Hz 25mm/sec

Physio-Control, Inc. Comments:

MICU 83 CROZER EMS 3313494-010 LP1547547301

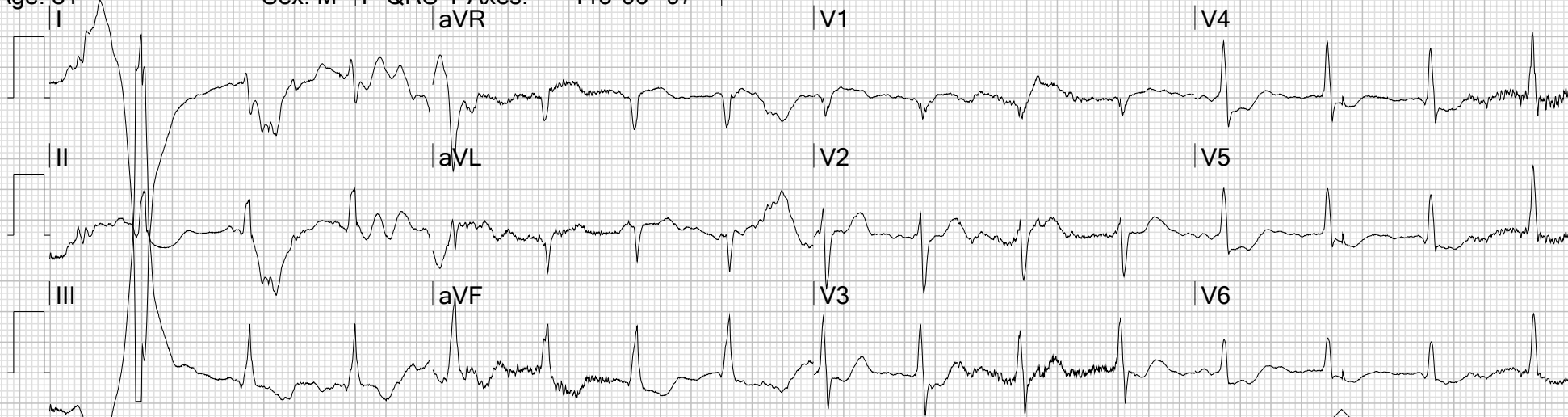
*Times have been adjusted by the system.

12-Lead 3

Incident ID: 23-02021
Patient ID: 2023012109403400-LP1547547301
Patient Name: Matthews, Allen
Power On: 1/21/2023 9:40:34 AM
Speed/Size: 25mm/sec/ x1.0

Device Type: LIFEPAK® 15
Device ID: MICU 83
Serial Number: LP1547547301
Device Configuration: 2D355RRB0200UR
Software Version: 3313494-010

Name: 12-Lead 3 HR 92bpm Abnormal ECG **Unconfirmed**
ID: 012123094034 1/21/2023 9:56:46 AM Sinus arrhythmia
Patient ID: PR 0.132s QRS 0.112s --- Arm lead reversal suspected - only aVF, V1-V6 analyzed ---
Incident ID: QT/QTc: 0.354s/0.410s Widespread ST-T abnormality suggests myocardial injury/ischemia
Age: 81 Sex: M P-QRS-T Axes: 113°96°-97°



x1.0 .05-150Hz 25mm/sec

Physio-Control, Inc. Comments:

MICU 83 CROZER EMS 3313494-010 LP1547547301

CPR report

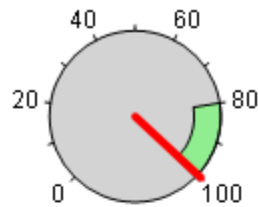


Device Type: LIFEPAK® 15
 Power On: 1/21/2023 9:40:34 AM
 CPR Annotations Edited: Yes
 Device Configuration: 2D355RRB0200UR

Duration: 00:21:59
 Incident ID: 23-02021
 Statistical Parameters: 1000-0300-3000-05

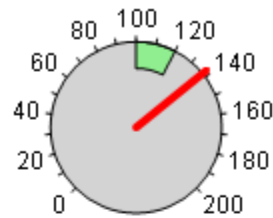
*Times have been adjusted by the system.

Compression ratio
 (/total time)



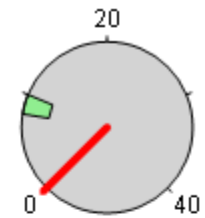
1:14 / 1:14 = 99 %

Compression rate



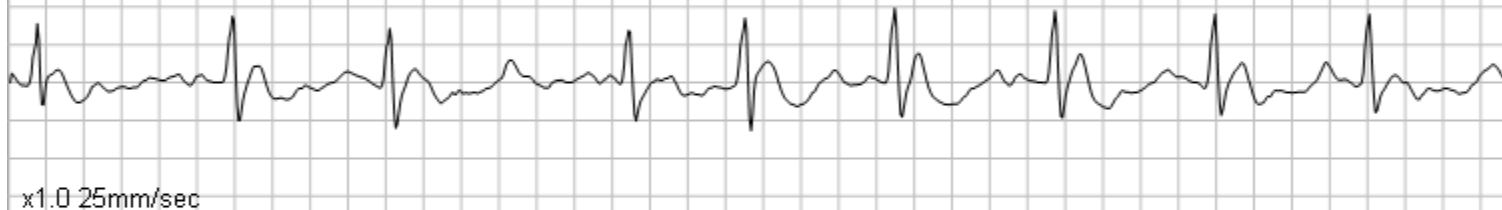
138/minute

Ventilations/minute



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Initial Rhythm



Summary

CPR needed	= 1:14	CPR done	= 1:14
CPR not done	= 0:01	Compression count	= 167
Longest compression pause	= :--	Pauses over 10 sec	= 0

Comment

CPR report



Device Type: LIFEPAK® 15
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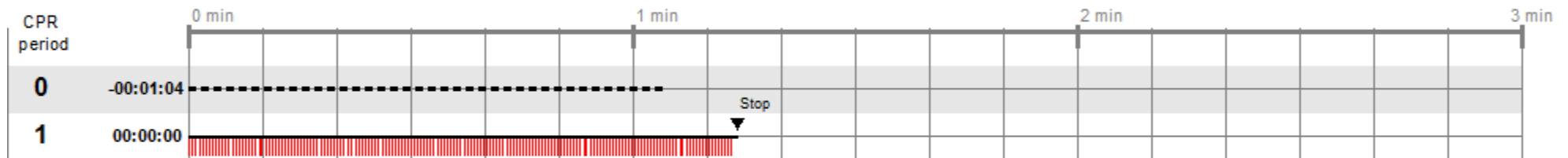
*Times have been adjusted by the system.

Interval Statistics

CPR period	Responsible for CPR	CPR started	CPR stopped	CPR duration	Pause duration	Reason CPR stopped	Comments	Compr. ratio, %	Compr. rate	Vent. /min
1		00:00:00	00:01:14	00:01:14	00:00:01			99	138	--

Ventilation
 Chest compression
 AED Analysis
 AED-prompted CPR period
 Shock
 ROSC (user annotated)

CPR QUIK-VIEW



[1] Epinephrine