

Case summary

Incident ID: 23-05417
Patient ID: 2023022116475600-LP1547546923
Patient Name: Proch

Patient ID:	<u>2023022116475600-LP1547546923</u>	Birth Date:	
Incident ID:	<u>23-05417</u>	Device ID:	<u>CROZER EMS</u>
Age at Incident:	<u>70 Years</u>	Case Start Date:	<u>2/21/2023</u>
Sex:	<u>Female</u>	Case Start Time:	<u>4:47:58 PM</u>
Race:	<u>Unspecified</u>	Time Adjustment:	<u>System Adjusted Time</u>

Case Summary:

Total Analyses: 0
Total Shocks: 0
Total 12-Leads: 5
Total Time Paced: 00:00:00

Notes:

Possible NSVF vs Road
Summary done. Very long time after D/C.
Needs summary done.
Demos only
Updated at 3/13/2023 1:40:48 AM by zphillips (Zach Phillips).
Updated at 3/27/2023 2:56:07 AM by zphillips (Zach Phillips).
Updated at 3/29/2023 4:54:56 PM by zphillips (Zach Phillips).

Comments:

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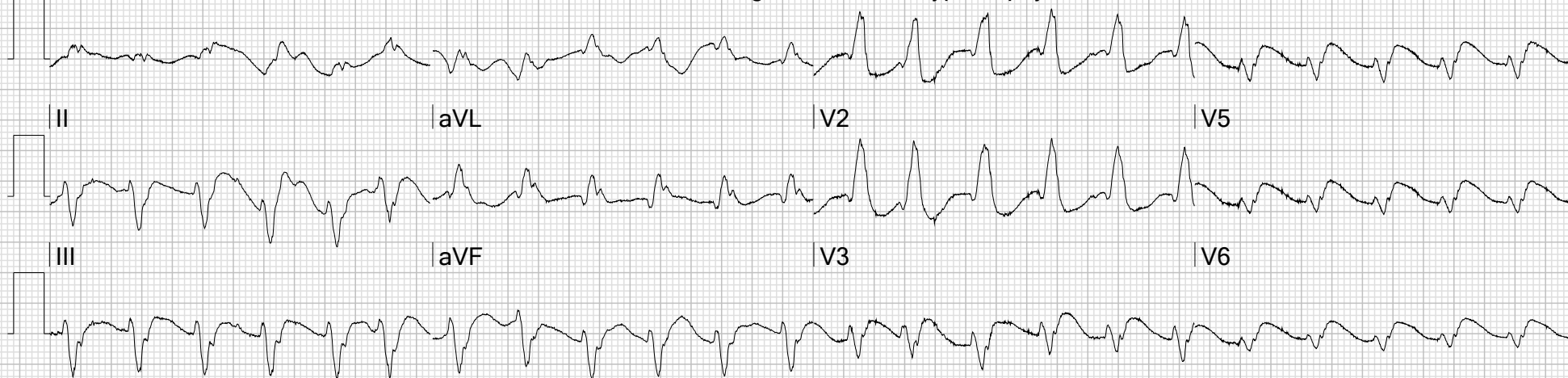
*Times have been adjusted by the system.

12-Lead 1

Incident ID: 23-05417
Patient ID: 2023022116475600-LP1547546923
Patient Name: Proch
Power On: 2/21/2023 4:47:58 PM
Speed/Size: 25mm/sec/ x1.0

Device Type: LIFEPAK® 15
Device ID: CROZER EMS
Serial Number: LP1547546923
Device Configuration: 2D355RO40200OR
Software Version: 3313494-010

Name: 12-Lead 1 HR 139bpm Abnormal ECG **Unconfirmed**
ID: 022123164756 2/21/2023 5:09:14 PM Possible atrial flutter with rapid ventricular response
Patient ID: PR 0.148s QRS 0.144s Left axis deviation
Incident ID: QT/QTc: 0.288s/0.426s IV conduction defect
Age: 70 Sex: F P-QRS-T Axes: -83°-80°-2° Extensive infarct - age undetermined
I aVR V1 V4
II aVL V2 V5
III aVF V3 V6



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

Physio-Control, Inc. Comments:

CROZER EMS MEDIC 106 3313494-010 LP1547546923

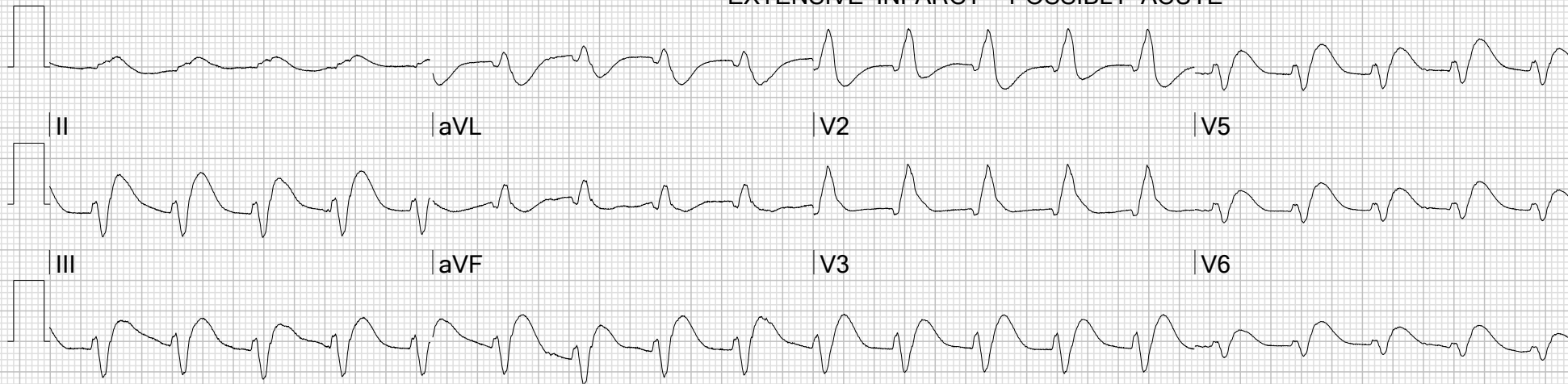
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12-Lead 2

Incident ID: 23-05417
Patient ID: 2023022116475600-LP1547546923
Patient Name: Proch
Power On: 2/21/2023 4:47:58 PM
Speed/Size: 25mm/sec/ x1.0

Device Type: LIFEPAK® 15
Device ID: CROZER EMS
Serial Number: LP1547546923
Device Configuration: 2D355RO40200OR
Software Version: 3313494-010

Name: 12-Lead 2 HR 114bpm Abnormal ECG **Unconfirmed**
ID: 022123164756 2/21/2023 5:13:10 PM *** MEETS ST ELEVATION MI CRITERIA ***
Patient ID: PR 0.038s QRS 0.122s Atrial flutter with rapid ventricular response with 3:1 A-V block
Incident ID: QT/QTc: 0.300s/0.394s Lead(s) unsuitable for analysis: I
Age: 70 Sex: F P-QRS-T Axes: --°--°--° Right bundle branch block
I aVR V1 V4
EXTENSIVE INFARCT - POSSIBLY ACUTE



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

Physio-Control, Inc. Comments:

CROZER EMS MEDIC 106 3313494-010 LP1547546923

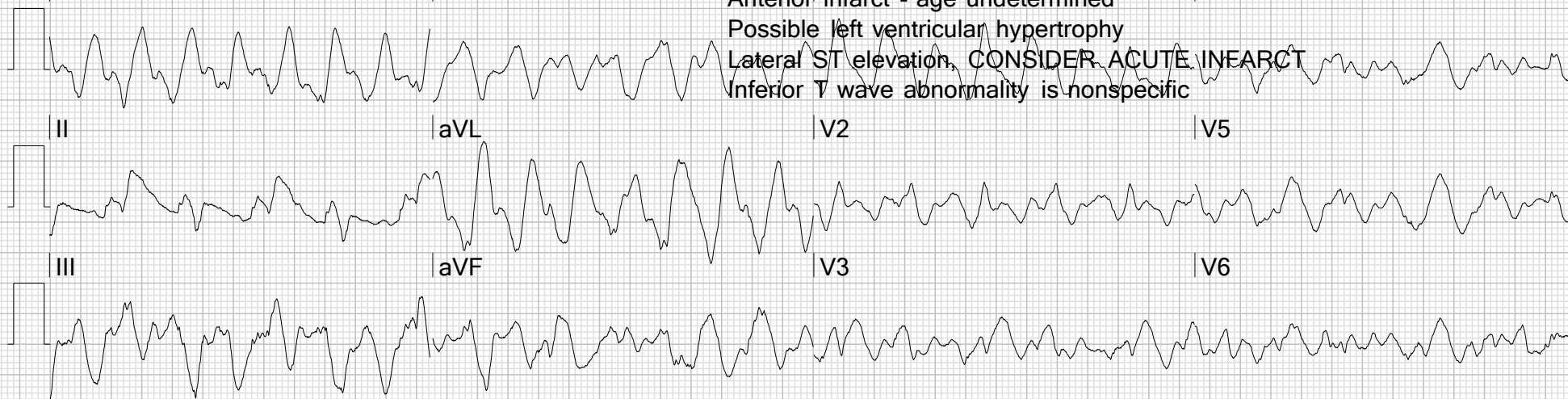
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12-Lead 3

Incident ID: 23-05417
Patient ID: 2023022116475600-LP1547546923
Patient Name: Proch
Power On: 2/21/2023 4:47:58 PM
Speed/Size: 25mm/sec/ x1.0

Device Type: LIFEPAK® 15
Device ID: CROZER EMS
Serial Number: LP1547546923
Device Configuration: 2D355RO40200OR
Software Version: 3313494-010

Name: 12-Lead 3 HR 118bpm Abnormal ECG **Unconfirmed**
ID: 022123164756 2/21/2023 5:17:11 PM *** MEETS ST ELEVATION MI CRITERIA ***
Patient ID: PR 0.204s QRS 0.170s Atrial fibrillation with rapid ventricular response with PVCs
Incident ID: QT/QTc: 0.352s/0.453s Lead(s) unsuitable for analysis: III aVF V5
Age: 70 Sex: F P-QRS-T Axes: --°--°--° IV conduction defect
| aVR



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

Physio-Control, Inc. Comments:

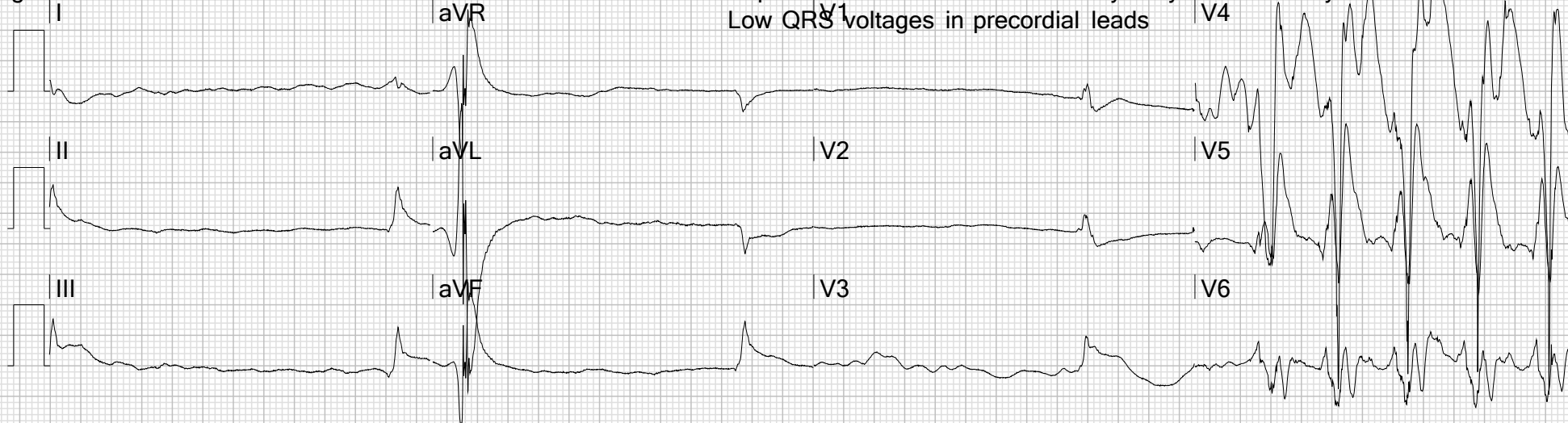
CROZER EMS MEDIC 106 3313494-010 LP1547546923

12-Lead 4

Incident ID: 23-05417
 Patient ID: 2023022116475600-LP1547546923
 Patient Name: Proch
 Power On: 2/21/2023 4:47:58 PM
 Speed/Size: 25mm/sec/ x1.0

Device Type: LIFEPAK® 15
 Device ID: CROZER EMS
 Serial Number: LP1547546923
 Device Configuration: 2D355RO40200OR
 Software Version: 3313494-010

Name: 12-Lead 4 HR 26bpm Abnormal ECG **Unconfirmed**
 ID: 022123164756 2/21/2023 5:25:41 PM Atrial fibrillation with slow ventricular response with multifocal PVCs
 Patient ID: PR 0.076s QRS 0.146s IV conduction defect
 Incident ID: QT/QTc: 0.424s/0.365s Widespread ST elevation suggests early repolarization
 Age: 70 Sex: F P-QRS-T Axes: 140°85°83° Septal and lateral ST-T abnormality may be due to myocardial ischemia
 Low QRS voltages in precordial leads



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

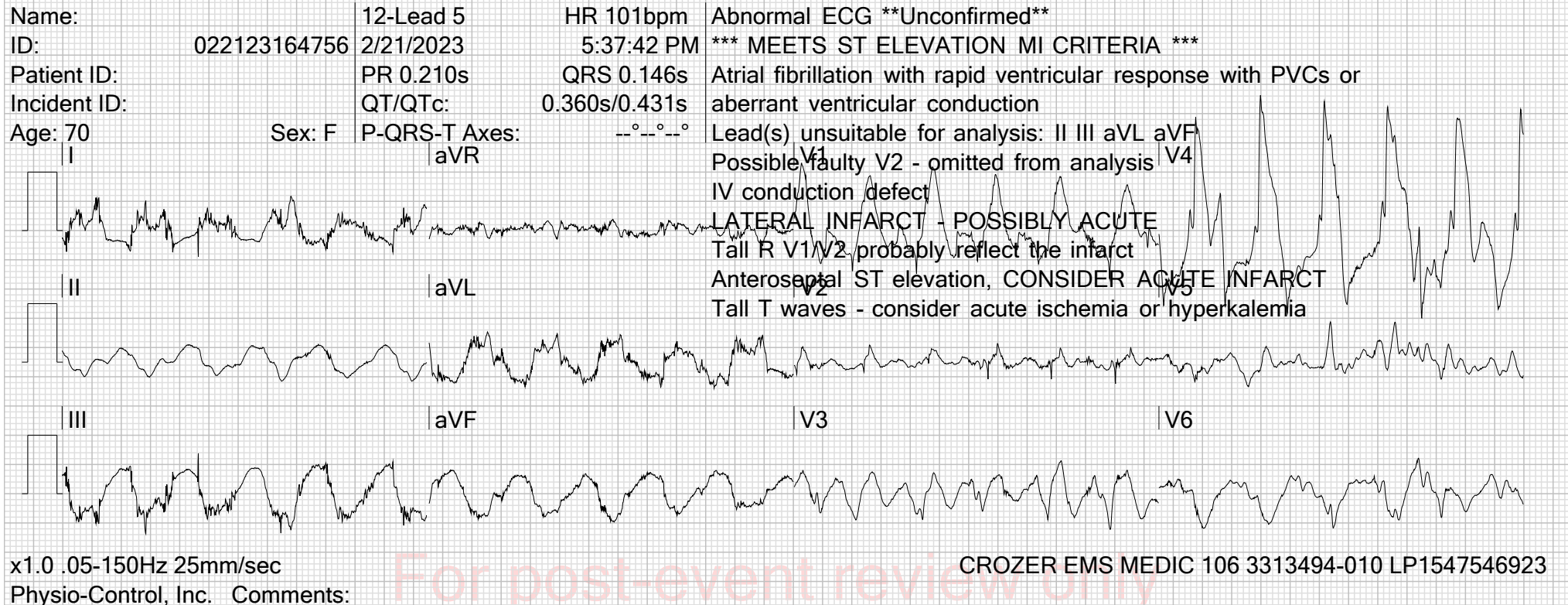
Physio-Control, Inc. Comments:

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12-Lead 5

Incident ID: 23-05417
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 Speed/Size: 25mm/sec/ x1.0

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 Device ID: CROZER EMS
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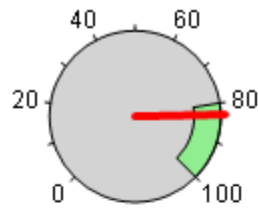
CPR report



Device Type: LIFEPAK® 15
 Power On: 2/21/2023 4:47:58 PM
 CPR Annotations Edited: Yes
 Device Configuration: 2D355R0402000R
 *Non-paddles lead intervals are included in the reported CPR Ratio
 *Times have been adjusted by the system.

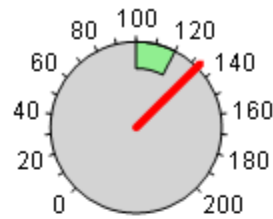
Duration: 15:12:07
 Incident ID: 23-05417
 Statistical Parameters: 1000-0300-3000-05

Compression ratio
 (/total time)



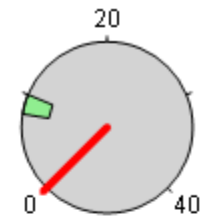
38:03 / 45:54 = 83 %

Compression rate



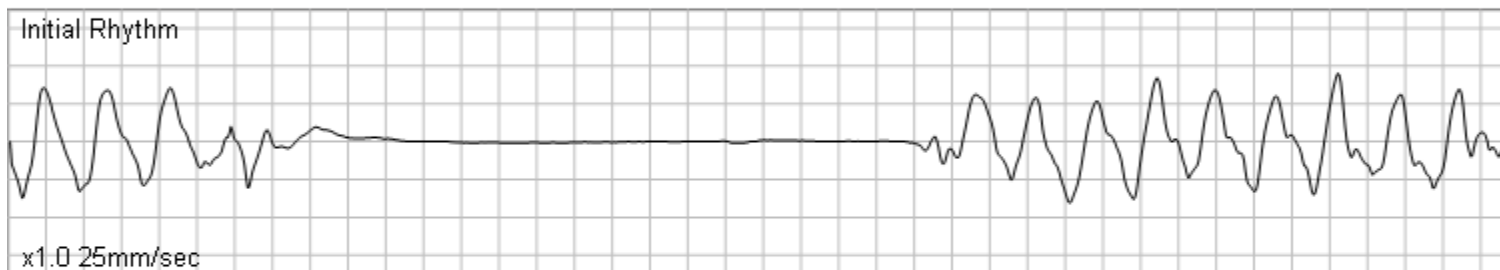
134/minute

Ventilations/minute

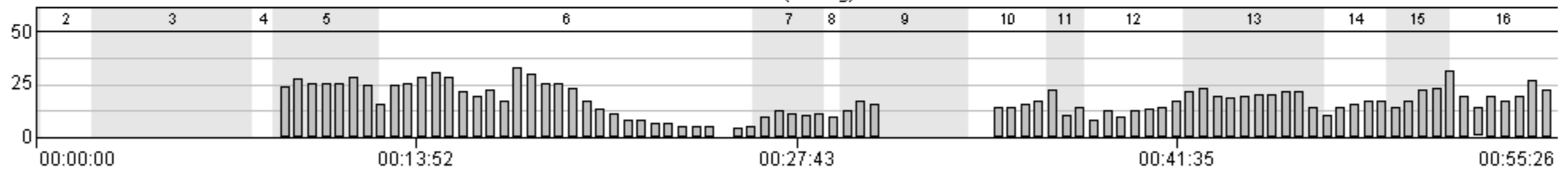


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Initial Rhythm



CO2 (mmHg)



CPR report



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Summary

CPR needed	= 45:54	CPR done	= 38:01
CPR not done	= 7:54	Compression count	= 5065
Longest compression pause	= 3:03	Pauses over 10 sec	= 10

Comment

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	00:00:01	00:00:01	00:00:04	Pulse/rhythm check	Initial rhythm, asystole	37	--	--
2		00:00:05	00:01:55	00:01:50	00:00:04	Pulse/rhythm check		97	182	--
3		00:01:59	00:07:28	00:05:29	00:00:22	Pulse/rhythm check	Rhythm change. 5:29 between pulse check? Long pause.	94	143	--
4		00:07:50	00:08:04	00:00:13	00:00:31	Pulse/rhythm check	Long pause.	30	134	--
5		00:08:34	00:11:43	00:03:09	00:00:46	Pulse/rhythm check		80	112	--
6		00:12:29	00:16:33	00:04:04	00:09:32	Pulse/rhythm check	ROSC	100	120	--
7		00:26:05	00:28:28	00:02:22	00:00:14	Termination/Transfer of Care	Lost ROSC	91	179	--
8		00:28:42	00:28:52	00:00:10	00:00:24	Pulse/rhythm check	Long pause	30	184	--
9		00:29:16	00:30:56	00:01:40	00:03:03	Transfer	Try to get compressions in during transfer and keep monitor attached.	35	119	--
10		00:33:59	00:36:37	00:02:38	00:00:10	Pulse/rhythm check		94	133	--
11		00:36:48	00:37:33	00:00:46	00:00:39	Pulse/rhythm check		54	140	--
12		00:38:12	00:41:36	00:03:24	00:00:11	Pulse/rhythm check	VF vs Road noise	95	142	--
13		00:41:47	00:45:49	00:04:03	00:01:07	Pulse/rhythm check	VF vs Road noise. Long duration	78	118	--
14		00:46:56	00:49:06	00:02:09	00:00:09	Pulse/rhythm check	VF vs Road noise	94	134	--
15		00:49:14	00:51:22	00:02:08	00:00:09	Pulse/rhythm check	VF vs Road noise	93	128	--
16		00:51:32	00:55:26	00:03:54	00:00:00	Termination/Transfer of Care		100	135	--

CPR report

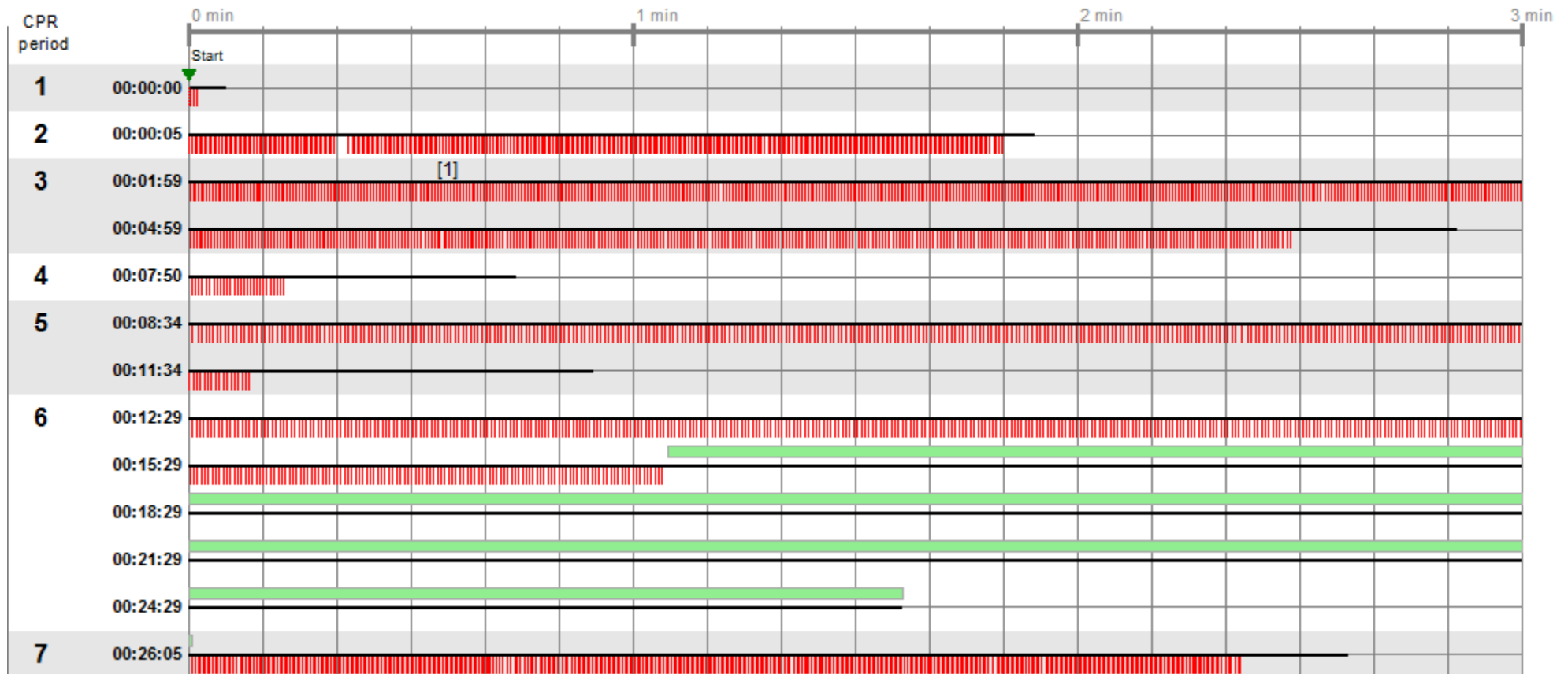


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Ventilation
 Chest compression
 AED Analysis
 AED-prompted CPR period
 Shock
 ROSC (user annotated)

CPR QUIK-VIEW



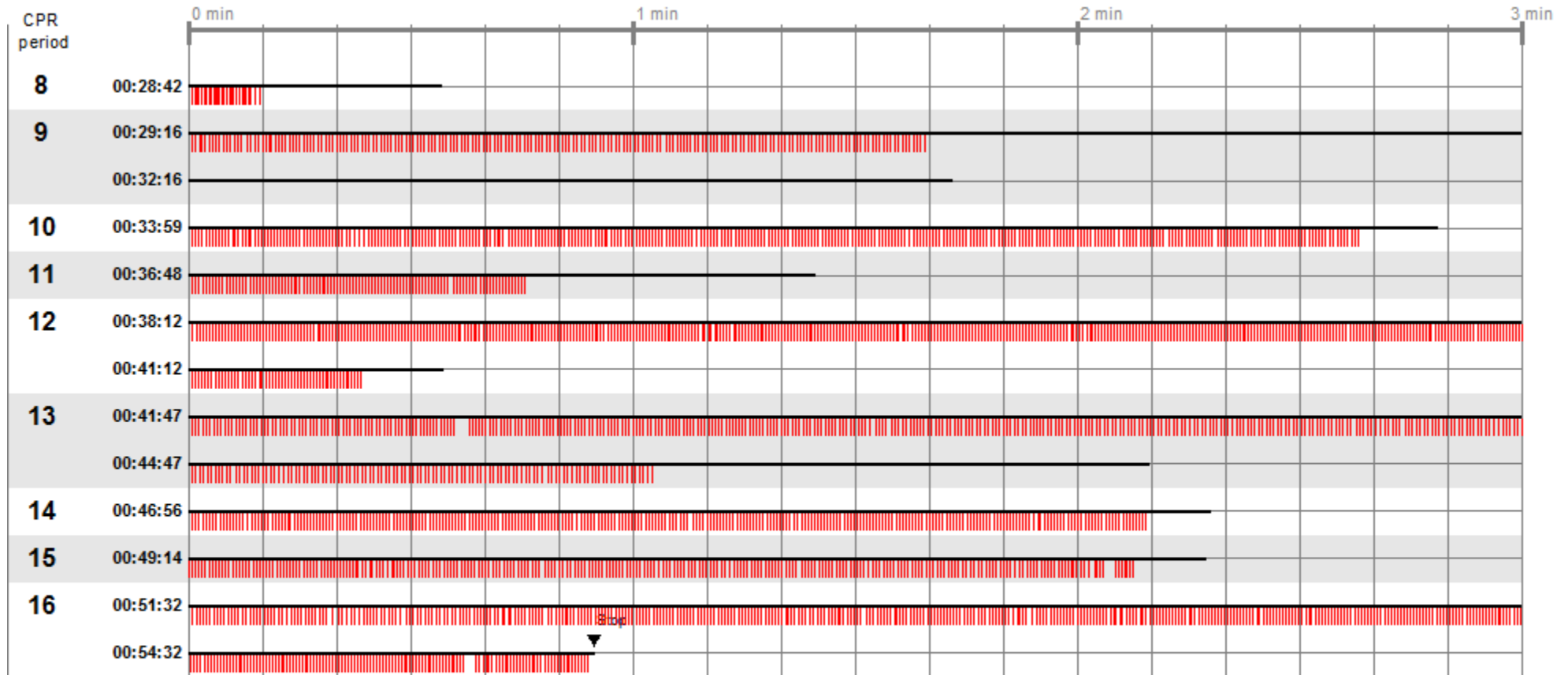
CPR report



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CPR QUIK-VIEW



[1] Epinephrine