

Incident #: 17EM06216

Date: 06/14/2017

Patient 1 of 1

| Patient Information |                           |           |                        | Clinical Impression         |                          |       |         |
|---------------------|---------------------------|-----------|------------------------|-----------------------------|--------------------------|-------|---------|
| Last                | HAMMOND                   | Address   | 12 HANOVER WAY         | Primary Impression          | Cardiac Arrest           |       |         |
| First               | GEOFF                     | Address 2 | COLLETON RIVER         | Secondary Impression        |                          |       |         |
| Middle              |                           | City      | Bluffton               | Protocol Used               | Asystole                 |       |         |
| Gender              | Male                      | State     | SC                     | Anatomic Position           | General/Global           |       |         |
| DOB                 | 08/15/1947                | Zip       | 29909                  | Chief Complaint             | CARDIAC ARREST           |       |         |
| Age                 | 69 Yrs, 9 Months, 30 Days | Country   | US                     | Duration                    | 10                       | Units | Minutes |
| Weight              |                           | Tel       |                        | Secondary Complaint         |                          |       |         |
| Ped Color           |                           | Physician |                        | Duration                    |                          | Units |         |
| SSN                 |                           | Ethnicity | Not Hispanic or Latino | Patient's Level of Distress | None                     |       |         |
| Race                | White                     |           |                        | Signs & Symptoms            | Cardiac - Cardiac Arrest |       |         |
| Advance Directive   | None                      |           |                        | Injury                      | --                       |       |         |
| Resident Status     |                           |           |                        | Medical/Trauma              | Medical                  |       |         |
|                     |                           |           |                        | Barriers of Care            | Unconscious              |       |         |
|                     |                           |           |                        | Alcohol/Drugs               | None                     |       |         |
|                     |                           |           |                        | Pregnancy                   | No                       |       |         |

| Medication/Allergies/History |                |
|------------------------------|----------------|
| Medications                  | Other - STATIN |
| Allergies                    | NKDA           |
| History                      | Hyperlipidemia |

| Vital Signs |      |      |     |    |       |    |      |       |    |     |      |      |                      |     |     |
|-------------|------|------|-----|----|-------|----|------|-------|----|-----|------|------|----------------------|-----|-----|
| Time        | AVPU | Side | POS | BP | Pulse | RR | SPO2 | ETCO2 | CO | BG  | Temp | Pain | GCS(E+V+M)/Qualifier | RTS | PTS |
| 10:24       | U    |      | Lay | /  | 0     | 0  |      |       |    |     |      |      | 3=1+1+1              |     |     |
| 10:27       | U    |      | Lay | /  | 0     | 0  |      |       |    | 112 |      |      | 3=1+1+1              |     |     |
| 10:33       | U    |      | Lay | /  | 0     | 0  |      |       |    |     |      |      | 3=1+1+1              |     |     |

| ECG   |            |             |
|-------|------------|-------------|
| Time  | 3-Lead ECG | 12-Lead ECG |
| 10:24 | Asystole   |             |
| 10:27 | Asystole   |             |
| 10:33 | Asystole   |             |

| Flow Chart |                         |                                                                                                                                                     |                  |
|------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| Time       | Treatment               | Description                                                                                                                                         | Provider         |
| PTA        | King Airway             | 5.0; Placement Verification: Lung Sounds, No Epigastric Sounds, Chest Rise, Waveform CO2 Patient Response: Unchanged; Stop Time: 10:35; Successful; |                  |
| PTA        | OPA                     | Comments PER BLUFFTON FIRE; Patient Response: Unchanged;                                                                                            |                  |
| PTA        | CPR                     | Comments VIA BLUFFTON FIRE; Patient Response: Unchanged;                                                                                            |                  |
| 10:24      | 3-Lead ECG              | Comments ASYSTOLE IN MULTIPLE LEADS; Patient Response: Unchanged;                                                                                   | TISDALE, DOUGLAS |
| 10:24      | BLS Assessment          | Comments APNEIC, PULSELESS; Patient Response: Unchanged;                                                                                            | TISDALE, DOUGLAS |
| 10:24      | Intraosseous            | EZ-IO (Adult); Tibia - Right; Normal Saline; Total Fluid 150 ml; Patient Response: Unchanged; Successful;                                           | TISDALE, DOUGLAS |
| 10:25      | ALS Assessment          | Comments PT ASYSTOLIC; Patient Response: Unchanged;                                                                                                 | TISDALE, DOUGLAS |
| 10:25      | Epinephrine 1:10        | 1 mg; Intraosseous; Patient Response: Unchanged;                                                                                                    | TISDALE, DOUGLAS |
| 10:30      | Epinephrine 1:10        | 1 mg; Intraosseous; Patient Response: Unchanged;                                                                                                    | TISDALE, DOUGLAS |
| 10:33      | Consult/Order Requested | Comments REQUEST TO CEASE RESUSCITATION GRANTED BY DR. PRUITT; Patient Response: Unchanged;                                                         | TISDALE, DOUGLAS |
| 10:33      | CPR Discontinued        | Comments CPR CEASED ON ORDER OF DR PRUITT AT HILTON HEAD ER; Patient Response: Unchanged;                                                           | TISDALE, DOUGLAS |

| Initial Assessment |                                                                |               |                                                                        |
|--------------------|----------------------------------------------------------------|---------------|------------------------------------------------------------------------|
| Category           | Comments                                                       | Abnormalities |                                                                        |
| Mental Status      |                                                                | Mental Status | + Unresponsive                                                         |
| Skin               | CYANOSIS PRESENT FROM CLAVICLES SUPERIOR THROUGH FACE AND HEAD | Skin          | - Cold, Cyanotic, Diaphoresis, Hot, Jaundiced, Lividity, Mottled, Pale |
| HEENT              | MANUAL VENTILATION WITH BVM AND KING AIRWAY                    | Head/Face     | Not Assessed                                                           |
|                    |                                                                | Eyes          | + Left: Non-Reactive, Right: Non-Reactive                              |
|                    |                                                                | Neck/Airway   | Not Assessed                                                           |
| Chest              |                                                                | Chest         | Not Assessed                                                           |
|                    |                                                                | Heart Sounds  | Not Assessed                                                           |
|                    |                                                                | Lung Sounds   | + LL: Absent, LU: Absent, RL: Absent, RU: Absent                       |



Name: HAMMOND, GEOFF

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Patient 1 of 1

| Initial Assessment |          |                  |                  |
|--------------------|----------|------------------|------------------|
| Category           | Comments | Abnormalities    |                  |
| Abdomen            |          | General          | No Abnormalities |
|                    |          | Left Upper       | Not Assessed     |
|                    |          | Right Upper      | Not Assessed     |
|                    |          | Left Lower       | Not Assessed     |
|                    |          | Right Lower      | Not Assessed     |
| Back               |          | Cervical         | Not Assessed     |
|                    |          | Thoracic         | Not Assessed     |
|                    |          | Lumbar/Sacral    | Not Assessed     |
| Pelvis/GU/GI       |          | Pelvis/GU/GI     | Not Assessed     |
| Extremities        |          | Left Arm         | Not Assessed     |
|                    |          | Right Arm        | Not Assessed     |
|                    |          | Left Leg         | Not Assessed     |
|                    |          | Right Leg        | Not Assessed     |
|                    |          | Pulse            | Not Assessed     |
|                    |          | Capillary Refill | Not Assessed     |
| Neurological       |          | Neurological     | Not Assessed     |

Assessment Time: 06/14/2017 10:24:00

## Narrative

EMS 8 DISPATCHED TO A CARDIAC ARREST. PRIOR TO ARRIVAL BLUFFTON FIRE ARRIVED ON SCENE AND INITIATED CPR. ON EMS ARRIVAL PATIENT LYING SUPINE WITH FIRE PERSONNEL PROVIDING MANUAL CHEST COMPRESSIONS AND VENTILATING WITH BVM AND KING AIRWAY. PATIENT HAS CLEAR BILATERAL BREATH SOUNDS. AED APPLIED BY FIRE PERSONNEL BUT NO SHOCK GIVEN. GOOD COMPRESSION PULSE LOCATED IN RIGHT FEMORAL ARTERY. IMMEDIATELY APPLIED CARDIAC MONITOR WHICH SHOWS ASYSTOLE IN LEADS I II AND III. WIFE STATES SHE HEARD PATIENT COUGH UPSTAIRS AND THEN DIDN'T HEAR ANYTHING ELSE. SHE WENT TO CHECK ON PATIENT AND FOUND HIM PRONE AND UNRESPONSIVE. SHE CALLED 911 AND WAS UNABLE TO GET PATIENT ON HIS BACK TO PERFORM CPR. WIFE WAS ADAMANT WANTING EVERYTHING POSSIBLE DONE FOR HER HUSBAND. SHE STATES PATIENT HAS NO MEDICAL HX SAVE HYPERLIPIDEMIA. PATIENT HAS NOT COMPLAINED OF ANYTHING OUT OF THE ORDINARY TODAY. INITIATED IO TO RIGHT TIBIA WITH ADULT IO NEEDLE. GOOD BLOOD RETURN AND FLUSHED 10CC SALINE WITH EASE. SECURED WITH IO DEVICE. ATTACHED NORMA SALINE AT 125CC/HR RATE. ADMINISTERED EPI 1 MG IO AND FLUSHED WITH SALINE. CONTINUED DEEP RAPID CHEST COMPRESSIONS AND VENTILATIONS. AFTER 5 MINUTES ADMINISTERED 2ND DOSE OF EPI 1MG IO AND FLUSHED WITH SALINE. CONTACTED ONLINE MEDICAL CONTROL AT HILTON HEAD ER AND ADVISED PHYSICIAN OF CURRENT FINDINGS AND PRIOR TREATMENT. ER PHYSICIAN ADVISED TO CEASE EFFORTS. IMMEDIATELY CEASED EFFORTS AND NOTIFIED WIFE. CORONER CONTACTED BY PARAMEDIC KAMINOWITZ COMPLETED DEATH IN THE FIELD FORM AND LEFT WITH BCSO. RETURNED TO SERVICE.

## Specialty Patient - Advanced Airway

| Airway | Indications               | Monitoring Devices | Rescue Devices               | Reasons Failed Intubation |
|--------|---------------------------|--------------------|------------------------------|---------------------------|
|        | Apnea/Agonal Respirations | EtCO2              | BVM<br>Combitube/King Airway | N/A                       |

## Specialty Patient - CPR

| Cardiac Arrest           | Yes, Prior to EMS Arrival    | Prearrival CPR Instructions | Yes                                                                                 | In Field Pronouncement |            |
|--------------------------|------------------------------|-----------------------------|-------------------------------------------------------------------------------------|------------------------|------------|
| Cardiac Arrest Etiology  | Presumed Cardiac             | First Defibrillated By      |                                                                                     | Expired                | Yes        |
| Estimated Time of Arrest | 4-6 Minutes                  | Time of First Defib         |                                                                                     | Time                   | 10:33      |
| Est Time Collapse to 911 | 2 Minutes                    | Initial ECG Rhythm          | Asystole                                                                            | Date                   | 06/14/2017 |
| Est Time Collapse to CPR | 8 Minutes                    | Rhythm at Destination       |                                                                                     | Physician              | PRUITT     |
| Arrest Witnessed By      | Not Witnessed                | Hypothermia                 | No                                                                                  |                        |            |
| CPR Initiated By         | Medical/Health Care provider | End of Event                | Pronounced in the Field                                                             |                        |            |
| Time 1st CPR             | 10:14 06/14/2017             | ROSC                        | No                                                                                  |                        |            |
| CPR Feedback             | No                           | ROSC Time                   |                                                                                     |                        |            |
| ITD Used                 | No                           | ROSC Occured                | Never                                                                               |                        |            |
| Applied AED              | Yes                          | Resuscitation Discontinued  | 10:33 06/14/2017                                                                    |                        |            |
| Applied By               | Medical/Health Care provider | Discontinued Reason         | Medical Control Order                                                               |                        |            |
| Defibrillated            | No                           | Resuscitation               | Resuscitation Attempted - Yes ; Initiated Chest Compressions, Attempted Ventilation |                        |            |
| CPR Type                 |                              |                             |                                                                                     |                        |            |

| Incident Details |                | Destination Details |                             | Incident Times    |          |
|------------------|----------------|---------------------|-----------------------------|-------------------|----------|
| Location Type    | Home           | Disposition         | Dead on Scene, No Transport | PSAP Call         | 10:09:51 |
| Location         |                | Transport Due To    |                             | Dispatch Notified | 10:09:51 |
| Address          | 12 HANOVER WAY | Transported To      |                             | Call Received     | 10:09:51 |
| Address 2        | COLLETON RIVER | Requested By        | Family                      | Dispatched        | 10:10:45 |
|                  |                | Destination         |                             | En Route          | 10:11:15 |
| City             | Bluffton       |                     |                             | Resp on Scene     |          |



| Incident Details |                                                 | Destination Details      |  | Incident Times |          |
|------------------|-------------------------------------------------|--------------------------|--|----------------|----------|
| County           | Beaufort                                        | Address                  |  | On Scene       | 10:22:14 |
| State            | SC                                              | Address2                 |  | At Patient     | 10:24:00 |
| Zip              | 29909                                           | City                     |  |                |          |
| Medic Unit       | EMS8                                            | County                   |  | Depart Scene   | 11:04:00 |
| Medic Vehicle    | EMS8                                            | State                    |  | At Destination |          |
| Run Type         | 911 Response                                    | Zip                      |  | PL Transferred |          |
| Priority Scene   | Lights/Sirens                                   | Zone                     |  | Call Closed    | 11:04:47 |
| Shift            | A Crew                                          | Condition at Destination |  | In District    | 11:10:00 |
| Zone             | 9A Colleton River Dr - Moss Creek Plantation Dr | Destination Record #     |  |                |          |
| Level of Service | Advanced Life Support                           | Trauma Registry ID       |  |                |          |
| EMD Complaint    | Cardiac Arrest                                  | EMD Card Number          |  |                |          |

| Crew Members      |        |                                           |
|-------------------|--------|-------------------------------------------|
| Personnel         | Role   | Certification Level                       |
| TISDALE, DOUGLAS  | Lead   | EMT-Paramedic (South Carolina) - SC036416 |
| FITZGIBBONS, MARK | Driver | NREMT-Basic (NREMT-B) - E1834121          |

| Mileage      |     | Delays             |        | Additional Agencies<br>Beaufort County EMS, Beaufort County SO, Bluffton Fire and Rescue |
|--------------|-----|--------------------|--------|------------------------------------------------------------------------------------------|
| Scene        | 6.3 | Category           | Delays |                                                                                          |
| Destination  |     | Dispatch Delays    | None   |                                                                                          |
| Loaded Miles |     | Response Delays    | None   |                                                                                          |
| Start        | 0.1 | Scene Delays       | None   |                                                                                          |
| End          | 6.3 | Transport Delays   | None   |                                                                                          |
| Total Miles  | 6.2 | Turn Around Delays | None   |                                                                                          |

| Personal Items |          |         |
|----------------|----------|---------|
| Item           | Given To | Comment |
| NONE           |          |         |

## Billing Authorization

Authorization

## Section I - Authorization for Billing

Signature

|                                      |  |
|--------------------------------------|--|
| Signed On                            |  |
| Notice of Privacy Practices Provided |  |
| Billing Authorization                |  |
| HIPAA Acknowledgement                |  |



Section II - Authorized Representative Signature

Complete this section only if the patient is physically or mentally unable to sign.  
Authorized representatives include only the following: (Check one)

|                                                                                                  |
|--------------------------------------------------------------------------------------------------|
| Patient's Legal Guardian                                                                         |
| Patient's Medical Power of Attorney                                                              |
| Relative or other person who receives benefits on behalf of the patient                          |
| Relative or other person who arranges treatment or handles the patient's affairs                 |
| Representative of an agency or institution that provided care, services or assistance to patient |

I am signing on behalf of the patient to authorize the submission of a claim for payment to Medicare, Medicaid, or any other payer for any services provided to the patient by the transporting ambulance service now or in the past or in the future. By signing below, I acknowledge that I am one of the authorized signers listed below. My signature is not an acceptance of financial responsibility for the services rendered.

Signature

|                                      |  |
|--------------------------------------|--|
| Signed On                            |  |
| Notice of Privacy Practices Provided |  |
| Printed Name                         |  |
| Reason unable to sign                |  |

Section III - EMS Personnel and Facility Signatures

Complete this section if the patient was mentally or physically incapable of signing, and no Authorized Representative (section II) was available or willing to sign on behalf of the patient at the time of service.

EMS Personnel Signature

My signature below indicates that, at the time of service, the patient was physically or mentally incapable of signing, and that none of the authorized representatives listed in Section II of this form were available or willing to sign on the patient's behalf. My signature is not an acceptance of financial responsibility for the services rendered.

|                       |  |
|-----------------------|--|
| Signed On             |  |
| Printed Name          |  |
| Reason unable to sign |  |

Facility Representative Signature

The patient named on this form was received by this facility on the date and at the time indicated and this facility furnished care, services or assistance to the patient. My signature is not an acceptance of financial responsibility for the services rendered..

|                                      |  |
|--------------------------------------|--|
| Signed On                            |  |
| Notice of Privacy Practices Provided |  |
| Printed Name                         |  |
| Title of Representative              |  |



Facility Signatures

|  |  |
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|--|--|

|           |  |
|-----------|--|
| Signed On |  |
| Receiving |  |

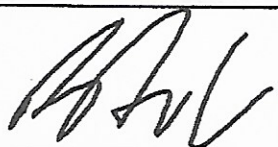
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|                    |  |
|--------------------|--|
| Signed On          |  |
| Paperwork Received |  |

|  |  |
|--|--|
|  |  |
|--|--|

|                     |  |
|---------------------|--|
| Signed On           |  |
| Airway Confirmation |  |

Provider Signatures

|                                                                                   |  |
|-----------------------------------------------------------------------------------|--|
|  |  |
|-----------------------------------------------------------------------------------|--|

|               |                  |                     |                                           |
|---------------|------------------|---------------------|-------------------------------------------|
| Lead Provider | TISDALE, DOUGLAS | Certification Level | EMT-Paramedic (South Carolina) - SC036416 |
|---------------|------------------|---------------------|-------------------------------------------|

|                                                                                   |  |
|-----------------------------------------------------------------------------------|--|
|  |  |
|-----------------------------------------------------------------------------------|--|

|          |                   |                     |                                  |
|----------|-------------------|---------------------|----------------------------------|
| Provider | FITZGIBBONS, MARK | Certification Level | NREMT-Basic (NREMT-B) - E1834121 |
|----------|-------------------|---------------------|----------------------------------|

|  |  |
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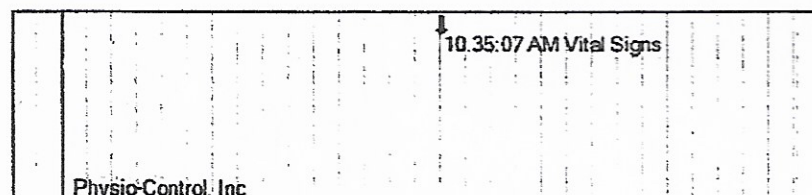
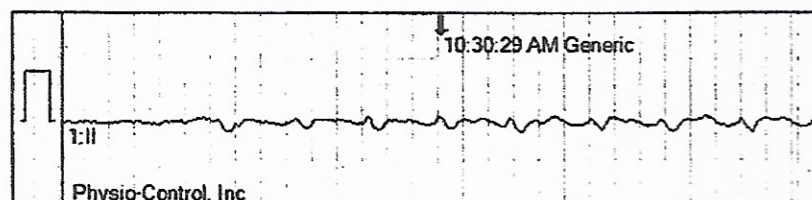
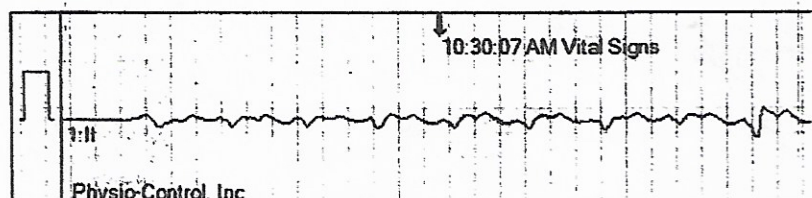
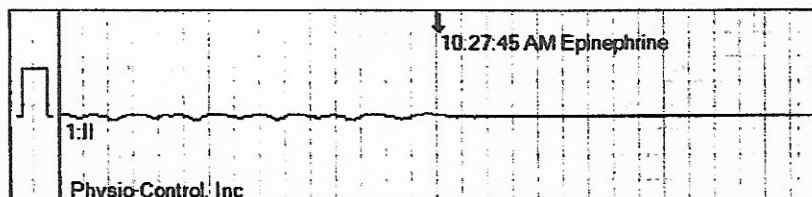
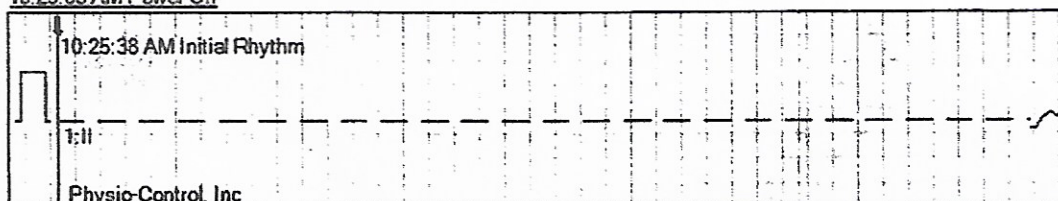
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|----------|--|---------------------|--|
| Provider |  | Certification Level |  |
|----------|--|---------------------|--|

|  |  |
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|          |  |                     |  |
|----------|--|---------------------|--|
| Provider |  | Certification Level |  |
|----------|--|---------------------|--|



10:25:08 AM Power On



10:35:13 AM Power Off

|              |              |               |                          |                      |
|--------------|--------------|---------------|--------------------------|----------------------|
| Name:        | 061417102507 | Power On:     | 6/14/2017 10:25:08 AM    | Physio-Control, Inc. |
| ID:          |              | Elapsed Time: | 0:09:59                  |                      |
| Patient ID:  |              |               |                          |                      |
| Incident ID: |              |               |                          |                      |
| Location:    |              |               |                          |                      |
| Age:         | Sex:         |               | 3306808-007 LP1542480064 |                      |

No Data Available



Incident #: 17EM06216

Date: 06/14/2017

Patient 1 of 1

Name:  
ID: 061417102507  
Patient ID:  
Incident ID:  
Location:  
Age:  
6/14/2017

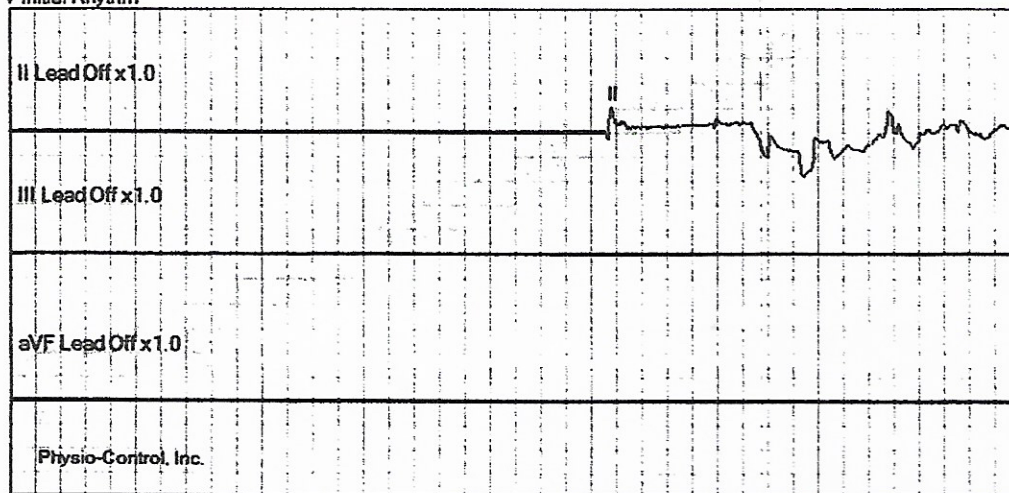
Sex:

Initial Rhythm

10:25:38 AM

SpO2+PR  
SpCO  
SpMet

Initial Rhythm



25mm/sec  
ECG 1-30Hz Paddles 2.5-30Hz

BEAUFORT BC EMS 8 3306808-007 LP1542480064

Name:  
ID: 061417102507  
Patient ID:  
Incident ID:  
Location:  
Age:  
6/14/2017

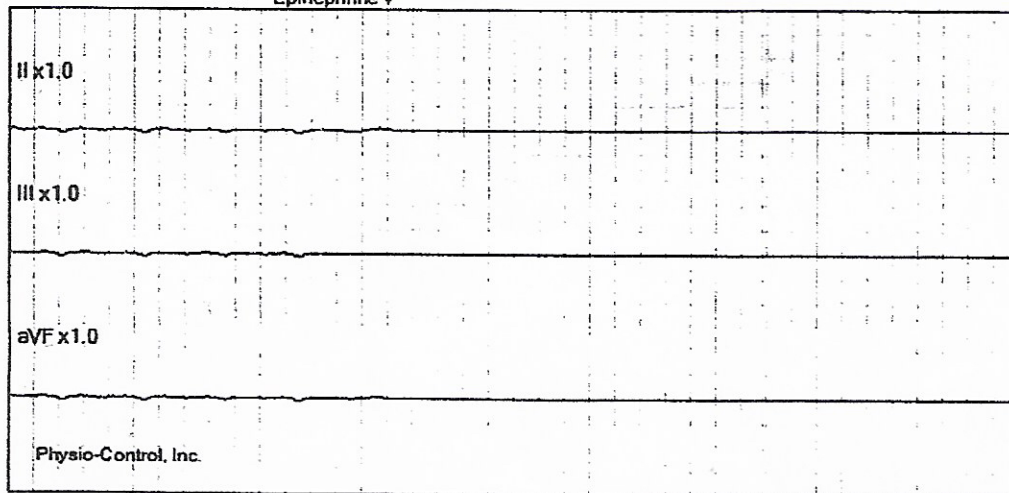
Sex:

Epinephrine

10:27:45 AM

HR  
SpO2+PR  
SpCO  
SpMet

Epinephrine



25mm/sec  
ECG 1-30Hz Paddles 2.5-30Hz

BEAUFORT BC EMS 8 3306808-007 LP1542480064



Beaufort County Emergency Medical Services

Name: HAMMOND, GEOFF

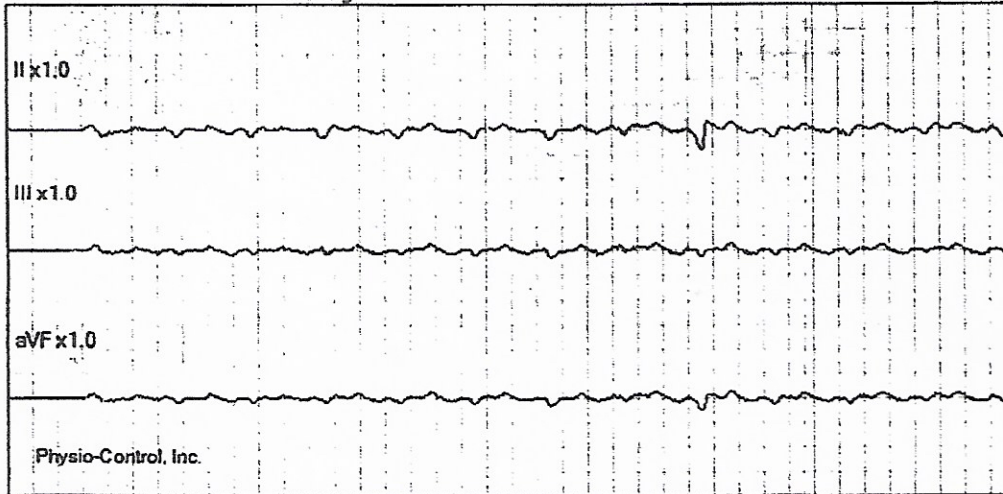
Incident #: 17EM06216

Date: 06/14/2017

Patient 1 of 1

|              |              |             |             |         |     |
|--------------|--------------|-------------|-------------|---------|-----|
| Name:        |              | Vital Signs | 10:30:07 AM | HR      | --- |
| ID:          | 061417102507 |             |             | SpO2+PR | --- |
| Patient ID:  |              |             |             | SpCO    | --- |
| Incident ID: |              |             |             | SpMet   | --- |
| Location:    |              |             |             |         |     |
| Age:         |              | Sex:        |             |         |     |
| 6/14/2017    |              |             |             |         |     |

Vital Signs ▾



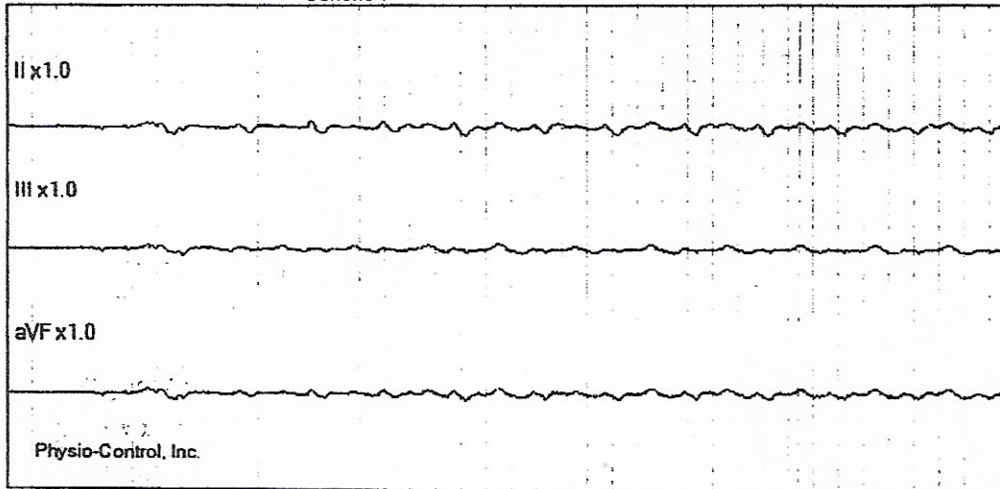
Physio-Control, Inc.

25mm/sec  
ECG 1-30Hz Paddles 2.5-30Hz

BEAUFORT BC EMS 83306808-007LP1542480064

|              |              |         |             |         |     |
|--------------|--------------|---------|-------------|---------|-----|
| Name:        |              | Generic | 10:30:29 AM | HR      | --- |
| ID:          | 061417102507 |         |             | SpO2+PR | --- |
| Patient ID:  |              |         |             | SpCO    | --- |
| Incident ID: |              |         |             | SpMet   | --- |
| Location:    |              |         |             |         |     |
| Age:         |              | Sex:    |             |         |     |
| 6/14/2017    |              |         |             |         |     |

Generic ▾



Physio-Control, Inc.

25mm/sec  
ECG 1-30Hz Paddles 2.5-30Hz

BEAUFORT BC EMS 83306808-007LP1542480064



Name: HAMMOND, GEOFF

Incident #: 17EM06216

Date: 06/14/2017

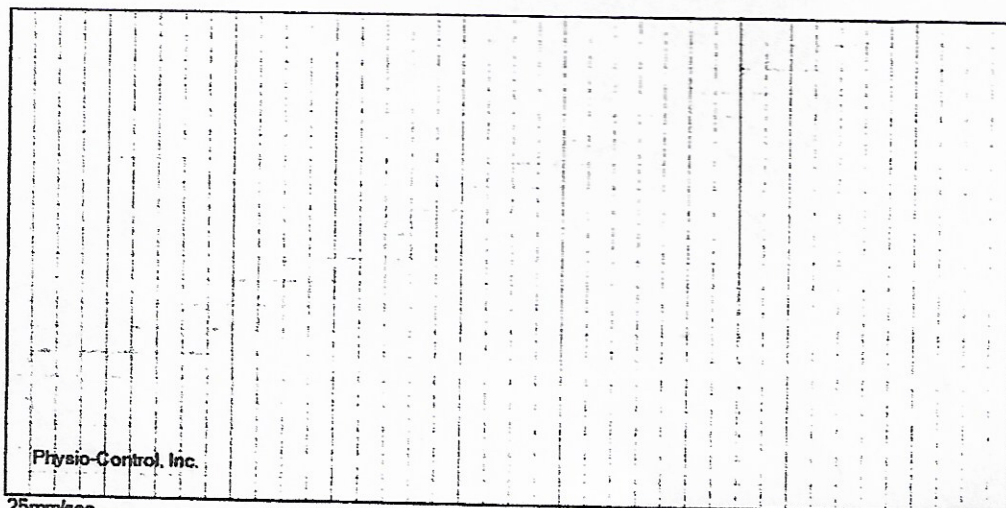
Patient 1 of 1

Name:  
ID: 061417102507  
Patient ID:  
Incident ID:  
Location:  
Age:  
6/14/2017  
Sex:

Vital Signs

10:35:07 AM

HR  
SpO2-PR  
SpCO  
SpMet



25mm/sec  
ECG 1-30Hz Paddles 2.5-30Hz

BEAUFORT BC EMS 83306808-007 LP1542480064