

**\*\*Medical Report for Patient 003-11313\*\***

**\*\*1. Patient Information\*\***

\*\*\*Patient Unit Stay ID:\*\* 301780 \*\*\*Patient Health System Stay ID:\*\* 260828 \*\*\*Unique Patient ID:\*\* 003-11313 \*  
\*\*Gender:\*\* Male \*\*\*Age:\*\* 76 \*\*\*Ethnicity:\*\* NULL \*\*\*Hospital ID:\*\* 93 \*\*\*Ward ID:\*\* 170 \*\*\*Admission Diagnosis:\*\*  
Head/chest trauma \*\*\*Admission Height (cm):\*\* 177.8 \*\*\*Hospital Admit Time:\*\* 05:00:00 \*\*\*Hospital Admit Source:\*\*  
Emergency Department \*\*\*Hospital Discharge Year:\*\* 2015 \*\*\*Hospital Discharge Time:\*\* 15:07:00 \*\*\*Hospital  
Discharge Location:\*\* Home \*\*\*Hospital Discharge Status:\*\* Alive \*\*\*Unit Type:\*\* Med-Surg ICU \*\*\*Unit Admit Time:\*\*  
22:27:00 \*\*\*Unit Admit Source:\*\* Emergency Department \*\*\*Unit Visit Number:\*\* 1 \*\*\*Unit Stay Type:\*\* admit \*  
\*\*Admission Weight (kg):\*\* 99.3 \*\*\*Discharge Weight (kg):\*\* 100.2 \*\*\*Unit Discharge Time:\*\* 01:00:00 \*\*\*Unit Discharge  
Location:\*\* Floor \*\*\*Unit Discharge Status:\*\* Alive

**\*\*2. History\*\***

NULL (Insufficient data provided)

**\*\*3. Diagnoses\*\***

\*\*\*Diagnosis ID 5034046:\*\* burns/trauma|trauma - chest|chest wall trauma (ICD-9: 807.4), Active upon discharge, Other  
priority. Entered 77 minutes after unit admission. \*\*\*Diagnosis ID 4713332:\*\* cardiovascular|arrhythmias|atrial fibrillation  
(ICD-9: 427.31, I48.0), Not active upon discharge, Other priority. Entered 70 minutes after unit admission. \*\*\*Diagnosis ID  
4731983:\*\* burns/trauma|trauma - chest|chest wall trauma (ICD-9: 807.4), Not active upon discharge, Other priority.  
Entered 70 minutes after unit admission. \*\*\*Diagnosis ID 5416998:\*\* cardiovascular|arrhythmias|atrial fibrillation (ICD-9:  
427.31, I48.0), Active upon discharge, Other priority. Entered 77 minutes after unit admission.

**\*\*4. Treatments\*\***

\*\*\*Treatment ID 9859724:\*\* pulmonary|vascular disorders|VTE prophylaxis. Entered 70 minutes after unit admission. Not  
active upon discharge. \*\*\*Treatment ID 9604988:\*\* pulmonary|vascular disorders|VTE prophylaxis. Entered 77 minutes  
after unit admission. Active upon discharge.

**\*\*5. Vital Trends\*\***

\*\*\*Heart Rate (HR):\*\* Current: 70 bpm, Lowest: 65 bpm, Highest: 71 bpm (recorded at 33 minutes post-admission) \*  
\*\*Blood Pressure (BP):\*\* Systolic - Current: 114 mmHg, Lowest: 114 mmHg, Highest: 109 mmHg; Diastolic - Current: 73  
mmHg, Lowest: 73 mmHg, Highest: 80 mmHg (recorded at 33 minutes post-admission) \*\*\*Respiratory Rate:\*\* Current: 16  
breaths/minute, Lowest: 15 breaths/minute, Highest: 16 breaths/minute (recorded at 33 minutes post-admission) Current:  
11 breaths/minute, Lowest: 11 breaths/minute, Highest: 16 breaths/minute (recorded at 11 minutes post-admission) \*  
\*\*Oxygen Saturation (O2 Sat):\*\* Current: 97%, Lowest: 97%, Highest: 100% (recorded at 33 minutes post-admission)  
Current: 94%, Lowest: 94%, Highest: 100% (recorded at 11 minutes post-admission)

**\*\*6. Lab Trends\*\***

The following lab results were recorded at 713 minutes post-admission, with revisions at approximately 993-996 minutes  
post-admission. Additional labs were recorded at -442 minutes post-admission (pre-admission).

\*\*\*Chloride:\*\* 104 mmol/L (pre-admission: 100 mmol/L) \*\*\*BUN:\*\* 24 mg/dL (pre-admission: 39 mg/dL) \*\*\*Glucose:\*\*  
115 mg/dL (pre-admission: 100 mg/dL) \*\*\*MCHC:\*\* 34 g/dL \*\*\*Calcium:\*\* 8.9 mg/dL (pre-admission: 9.8 mg/dL) \*  
\*\*Hgb:\*\* 12.4 g/dL (pre-admission: 14.6 g/dL) \*\*\*Lymphs:\*\* 18.5 % \*\*\*ALT (SGPT):\*\* 28 Units/L \*\*\*Direct Bilirubin:\*\* 0  
mg/dL \*\*\*MPV:\*\* 11.1 fL \*\*\*AST (SGOT):\*\* 25 Units/L \*\*\*Creatinine:\*\* 1.27 mg/dL (pre-admission: 1.41 mg/dL) \*  
\*\*Potassium:\*\* 4.5 mmol/L (pre-admission: 5 mmol/L) \*\*\*Hct:\*\* 36.5 % (pre-admission: 42.4 %) \*\*\*Basos:\*\* 0.03 % \*  
\*\*Albumin:\*\* 3.8 g/dL \*\*\*Bicarbonate:\*\* 29 mmol/L (pre-admission: 29 mmol/L) \*\*\*Platelets x 1000:\*\* 82 K/mcL

(pre-admission: 113 K/mcL) \* \*\*PT:\*\* 25.3 sec \* \*\*-Eos:\*\* 0.03 % \* \*\*Sodium:\*\* 140 mmol/L (pre-admission: 140 mmol/L) \*  
\*\*PT - INR:\*\* 2.4 ratio \* \*\*RDW:\*\* 14 % \* \*\*MCH:\*\* 30.8 pg \* \*\*Total Bilirubin:\*\* 0.4 mg/dL \* \*\*Anion Gap:\*\* 16 mmol/L \*  
\*\*-Monos:\*\* 0.8 % \* \*\*WBC x 1000:\*\* 3.9 K/mcL (pre-admission: 6.3 K/mcL) \* \*\*MCV:\*\* 91 fL

#### \*\*7. Microbiology Tests\*\*

NULL (Insufficient data provided)

#### \*\*8. Physical Examination Results\*\*

Two sets of physical exam results are present, likely at different times during the ICU stay. Both examinations show the patient had an irregular heart rhythm. The Glasgow Coma Scale (GCS) was recorded as 15 (4+5+6) at 33 minutes post-admission and 15 (4+5+6) at 11 minutes post-admission. A structured physical exam was performed at both times. Weight at admission was 99.3 kg.