

****Patient Medical Report****

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

***PatientUnitStayID:** 563516 * **UniquePID:** 006-100625 * **Gender:** Male * **Age:** 75 * **Ethnicity:** Caucasian *
HospitalID: 152 * **WardID:** 404 * **Unit Type:** CSICU * **Admission Weight (kg):** 99.1 * **Admission Height
(cm):** 177.8 * **Hospital Admit Time:** 2015-10-12 10:12:00 * **Hospital Discharge Time:** 2015-10-12 20:20:00 * **Unit
Admit Time:** 2015-10-12 19:46:00 * **Unit Discharge Time:** 2015-10-13 14:30:00 * **Hospital Admit Source:** NULL *
Unit Admit Source: Acute Care/Floor * **Hospital Discharge Location:** Home * **Unit Discharge Location:**
Step-Down Unit (SDU) * **Hospital Discharge Status:** Alive * **Unit Discharge Status:** Alive * **Admission Diagnosis:**
Angina, unstable (angina interferes w/quality of life or meds are tolerated poorly)

****2. History****

NULL (Insufficient data provided)

****3. Diagnoses****

* **Diagnosis 1 (Primary):** cardiovascular|chest pain / ASHD|acute coronary syndrome|unstable angina (ICD-9 code:
411.1, I20.0) * DiagnosisOffset: 21 minutes from unit admit time * ActiveUponDischarge: False * **Diagnosis 2 (Primary):**
cardiovascular|chest pain / ASHD|acute coronary syndrome|unstable angina (ICD-9 code: 411.1, I20.0) * DiagnosisOffset:
200 minutes from unit admit time * ActiveUponDischarge: True

****4. Treatments****

NULL (Insufficient data provided)

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

* **Heart Rate (HR):** Current: 68 bpm, Lowest: 64 bpm, Highest: 78 bpm * **Blood Pressure (BP):** Systolic - Current:
142 mmHg, Lowest: 114 mmHg, Highest: 142 mmHg; Diastolic - Current: 69 mmHg, Lowest: 61 mmHg, Highest: 69
mmHg * **Respiratory Rate (Resp):** Current: 16 breaths/min, Lowest: 14 breaths/min, Highest: 18 breaths/min *
Oxygen Saturation (O2 Sat): Current: 95%, Lowest: 93%, Highest: 95%

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

The following lab results were recorded at various times during the patient's stay. Note that multiple tests were performed
at different times, and some results show trends across multiple measurements. The time offsets are relative to the unit
admit time.

* **Chemistry Panel (872 minutes post-admit):** BUN: 18 mg/dL, Potassium: 3.5 mmol/L, Creatinine: 1.35 mg/dL, Anion
Gap: 9, Chloride: 100 mmol/L, Calcium: 7.9 mg/dL, Bicarbonate: 28 mmol/L, Glucose: 149 mg/dL, Magnesium: 1.8 mg/dL,
Troponin-I: 2.3 ng/mL * **Chemistry Panel (-388 minutes post-admit):** Bicarbonate: 26 mmol/L, Sodium: 138 mmol/L,
Creatinine: 1.26 mg/dL, Anion Gap: 8, Calcium: 8.2 mg/dL, Glucose: 125 mg/dL, BUN: 20 mg/dL, Troponin-I: 2.5 ng/mL *
Hematology Panel (872 minutes post-admit): WBC x 1000: 7.8 K/mcL, Hgb: 11.9 g/dL, MCH: 29.5 pg, RDW: 14.7%,
MCHC: 33.1 g/dL, Platelets x 1000: 229 K/mcL, MCV: 89 fL, RBC: 4.03 M/mcL * **Hematology Panel (-388 minutes
post-admit):** Hgb: 13.5 g/dL, MPV: 9.6 fL, MCH: 30 pg, RDW: 14.7%, MCHC: 33.9 g/dL, Platelets x 1000: 209 K/mcL,
MCV: 88 fL, RBC: 4.5 M/mcL, Hct: 39.8% * **Cardiac Enzymes (-1721 minutes pre-admit):** CPK: 129 Units/L, CPK-MB
INDEX: 16%, CPK-MB: 20.7 ng/mL, Troponin-I: 5.9 ng/mL * **Blood Glucose (Various times):** 111 mg/dL, 125 mg/dL,
153 mg/dL, 157 mg/dL, 123 mg/dL, 144 mg/dL, 170 mg/dL * **Arterial Blood Gas (6 minutes post-admit):** FiO2: 28%

****7. Microbiology Tests****

NULL (Insufficient data provided)

****8. Physical Examination Results****

A structured physical exam was performed (195 and 8 minutes post-admit). Vital signs recorded included heart rate, blood pressure, respiratory rate, and oxygen saturation (see Vital Trends above). A GCS score was also recorded (scored at both times, with a motor score of 6, eyes score of 4 and verbal score of 5 at 8 minutes post admit). The patient's admission weight was recorded as 99.1 kg.