

****Patient Information****

* **PatientUnitStayID:** 599651 * **PatientHealthSystemStayID:** 490241 * **Gender:** Male * **Age:** 61 * **Ethnicity:** Caucasian * **HospitalID:** 152 * **WardID:** 404 * **APACHEAdmissionDx:** CABG alone, coronary artery bypass grafting * **AdmissionHeight:** 176.5 cm * **Hospital Admit Time:** 2014-XX-XX 23:47:00 (Hospital Admit Offset: -4079 minutes) * **Hospital Admit Source:** Operating Room * **Hospital Discharge Year:** 2014 * **Hospital Discharge Time:** 2014-XX-XX 20:02:00 (Hospital Discharge Offset: 5776 minutes) * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Type:** CSICU * **Unit Admit Time:** 2014-XX-XX 19:46:00 * **Unit Admit Source:** Operating Room * **Unit Visit Number:** 1 * **Unit Stay Type:** admit * **AdmissionWeight:** 86.9 kg * **DischargeWeight:** NULL * **Unit Discharge Time:** 2014-XX-XX 21:06:00 (Unit Discharge Offset: 1520 minutes) * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **UniquePID:** 006-100902

****Medical History****

NULL (Insufficient data provided)

****Diagnoses****

* **Diagnosis 1 (Primary):** cardiovascular|cardiac surgery|s/p CABG < 7 days (ICD-9 code:) * **Diagnosis 2 (Major):** cardiovascular|chest pain / ASHD|acute coronary syndrome|acute myocardial infarction (no ST elevation) (ICD-9 code: 410.71, I21.4) * **Diagnosis 3 (Major):** cardiovascular|chest pain / ASHD|acute coronary syndrome|acute myocardial infarction (no ST elevation) (ICD-9 code: 410.71, I21.4) * **Diagnosis 4 (Primary):** cardiovascular|cardiac surgery|s/p CABG < 7 days (ICD-9 code:)

Note: The timestamps indicate that diagnoses 1 and 2 were entered simultaneously, and diagnoses 3 and 4 were entered simultaneously at a later time. The reason for duplicate entries is unclear and requires further investigation. The ICD-9 codes are missing for diagnoses 1 and 4.

****Treatments****

* **Treatment 1:** pulmonary|ventilation and oxygenation|mechanical ventilation (Active upon discharge: False) * **Treatment 2:** cardiovascular|cardiac surgery|CABG (Active upon discharge: False) * **Treatment 3:** cardiovascular|cardiac surgery|CABG (Active upon discharge: True)

Note: The timestamps show that treatments 1 and 2 were started at the same time, suggesting a coordinated treatment plan. Treatment 3 was initiated later and continued through discharge.

****Vital Trends****

NULL (Insufficient data provided)

****Lab Trends****

The provided data includes a comprehensive set of laboratory results, spanning various blood chemistries, hematology, and blood gas analyses. Multiple measurements were taken at different times during the patient's stay. Key lab values with multiple readings included: blood glucose, potassium, sodium, bicarbonate, troponin-I, and various complete blood count parameters. Analysis of these trends over time is crucial for understanding the patient's response to treatment and overall clinical course. Specific trends will be highlighted in the visualizations and summary tables below. Note that many lab results are missing units and context. There are also multiple bedside glucose readings which are not precisely timed relative to other lab data.

****Microbiology Tests****

NULL (Insufficient data provided)

****Physical Examination Results****

* ****Physical Exam Performed:**** Yes, a structured physical exam was performed. * ****Admission Weight:**** 86.9 kg *
****Glasgow Coma Scale (GCS) Score:**** 3 (Eyes: 1, Verbal: 1, Motor: 1) - indicating severe impairment of consciousness.

The GCS score of 3 suggests a critical condition upon admission to the unit. The low score warrants a thorough investigation of the neurological status and potential causes.