

## **\*\*Patient Medical Report\*\***

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

\* \*\*PatientUnitStayID:\*\* 520522 \* \*\*PatientHealthSystemStayID:\*\* 439880 \* \*\*Gender:\*\* Female \* \*\*Age:\*\* 62 \*  
\* \*\*Ethnicity:\*\* Other/Unknown \* \*\*HospitalID:\*\* 142 \* \*\*WardID:\*\* 285 \* \*\*APACHEAdmissionDx:\*\* CABG alone, coronary artery bypass grafting \* \*\*Admission Height:\*\* 157.5 cm \* \*\*Hospital Admit Time:\*\* 2014-XX-XX 15:59:00 (Note: Day and month are missing from the data) \* \*\*Hospital Admit Source:\*\* Operating Room \* \*\*Hospital Discharge Year:\*\* 2014 \*  
\* \*\*Hospital Discharge Time:\*\* 2014-XX-XX 23:47:00 (Note: Day and month are missing from the data) \* \*\*Hospital Discharge Location:\*\* Home \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Type:\*\* CTICU \* \*\*Unit Admit Time:\*\* (Note: Day and month are missing from the data) 19:20:00 \* \*\*Unit Admit Source:\*\* Operating Room \* \*\*Unit Visit Number:\*\* 1 \*  
\* \*\*Unit Stay Type:\*\* admit \* \*\*Admission Weight:\*\* 75.3 kg \* \*\*Discharge Weight:\*\* 78.4 kg \* \*\*Unit Discharge Time:\*\* (Note: Day and month are missing from the data) 23:46:00 \* \*\*Unit Discharge Location:\*\* Floor \* \*\*Unit Discharge Status:\*\* Alive \* \*\*UniquePID:\*\* 005-10251

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

NULL (Insufficient information provided in the JSON data to create a detailed patient history section.)

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

The patient presented with multiple diagnoses during her ICU stay. These diagnoses, listed in order of entry, include:

\* \*\*Primary:\*\* Cardiovascular|cardiac surgery|s/p CABG < 7 days (Entered at 62 minutes, 371 minutes, and 1680 minutes post-unit admission) \* \*\*Major:\*\* Cardiovascular|chest pain / ASHD|chest pain (Entered at 62 minutes and 1680 minutes post-unit admission) \* \*\*Major:\*\* Cardiovascular|chest pain / ASHD|coronary artery disease (Entered at 62 minutes, 371 minutes, and 1680 minutes post-unit admission) \* \*\*Major:\*\* Endocrine|glucose metabolism|hyperglycemia (Entered at 62 minutes, 245 minutes, and 1680 minutes post-unit admission) \* \*\*Major:\*\* Endocrine|glucose metabolism|diabetes mellitus (Entered at 245 minutes and 1680 minutes post-unit admission) \* \*\*Other:\*\* Hematology|white blood cell disorders|leukocytosis (Entered at 245 minutes, 371 minutes, and 1680 minutes post-unit admission) \* \*\*Other:\*\* Hematology|coagulation disorders|coagulopathy (Entered at 371 minutes and 1680 minutes post-unit admission) \*  
\* \*\*Other:\*\* Renal|electrolyte imbalance|hypernatremia (Entered at 245 minutes, 371 minutes, and 1680 minutes post-unit admission)

Note: ICD-9 codes were provided for some, but not all diagnoses. The absence of ICD-9 codes in certain instances may indicate incomplete documentation. The diagnosis priority is listed as 'Primary', 'Major', or 'Other' based on the data provided.

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

The patient received a wide range of treatments during her ICU stay. These treatments, listed in order of entry, include:

\* Surgery|cardiac therapies|nitroglycerin (62 minutes post-unit admission) \* Surgery|pulmonary therapies|ventilator weaning (62 minutes post-unit admission) \* Surgery|tubes and catheters|chest tube (62 minutes post-unit admission) \* Surgery|intravenous fluids / electrolytes|colloid administration (62 minutes post-unit admission) \* Surgery|analgesics /sedatives/ nmbs|sedative agent (62 minutes post-unit admission) \* Surgery|cardiac therapies|vasopressors (62 minutes post-unit admission) \* Surgery|intravenous fluids / electrolytes|administration of electrolytes (62 minutes post-unit admission) \* Surgery|tubes and catheters|foley catheter (62 minutes post-unit admission) \* Surgery|cardiac therapies|vasodilator (62 minutes post-unit admission) \* Surgery|infection|prophylactic antibacterials (62 minutes post-unit admission) \* Surgery|consultations|Cardiology consultation (62 minutes post-unit admission) \* Surgery|cardiac therapies|beta blocker (62 minutes post-unit admission) \* Surgery|pulmonary therapies|bronchodilator (62 minutes post-unit admission) \* Surgery|tubes and catheters|surgical drains (62 minutes post-unit admission) \* Surgery|GI therapies|stress ulcer prophylaxis (62 minutes post-unit admission) \* Surgery|pulmonary therapies|oxygen therapy (40% to 60%) (62 minutes post-unit admission) \* Surgery|cardiac therapies|alpha/beta blocker (371 minutes post-unit admission) \*

Surgery|pulmonary therapies|oxygen therapy (40% to 60%) (371 minutes post-unit admission) \* Surgery|intravenous fluids / electrolytes|blood product administration (371 minutes post-unit admission) \* Surgery|tubes and catheters|nasogastric tube (371 minutes post-unit admission) \* Surgery|analgesics /sedatives/ nmb|analgesics (371 minutes post-unit admission) \* Surgery|consultations|Cardiology consultation (371 minutes post-unit admission) \* Surgery|cardiac therapies|antiplatelet agent (371 minutes post-unit admission) \* Surgery|pulmonary therapies|CPAP/PEEP therapy (371 minutes post-unit admission) \* Surgery|cardiac therapies|intravenous diuretic (371 minutes post-unit admission) \* Surgery|cardiac therapies|inotropic agent (371 minutes post-unit admission) \* Surgery|consultations|Pulmonary/CCM consultation (371 minutes post-unit admission) \* Surgery|pulmonary therapies|mechanical ventilation (371 minutes post-unit admission) \* Surgery|wounds / temperature|wound care (371 minutes post-unit admission) \* Surgery|pulmonary therapies|oxygen therapy (40% to 60%) (1680 minutes post-unit admission) \* Surgery|intravenous fluids / electrolytes|hypotonic fluid administration (1680 minutes post-unit admission) \* Surgery|wounds / temperature|antipyretics (1680 minutes post-unit admission) \* Surgery|tubes and catheters|nasogastric tube (1680 minutes post-unit admission) \* Surgery|consultations|Pulmonary medicine consultation (1680 minutes post-unit admission) \* Surgery|cardiac therapies|vasopressors (1680 minutes post-unit admission) \* Surgery|cardiac therapies|antiplatelet agent (1680 minutes post-unit admission) \* Surgery|tubes and catheters|surgical drains (1680 minutes post-unit admission) \* Surgery|cardiac therapies|oral diuretic (1680 minutes post-unit admission) \* Surgery|analgesics /sedatives/ nmb|analgesics (1680 minutes post-unit admission) \* Surgery|GI therapies|stress ulcer prophylaxis (1680 minutes post-unit admission) \* Surgery|pulmonary therapies|mechanical ventilation (1680 minutes post-unit admission) \* Surgery|glucose control|insulin (1680 minutes post-unit admission) \* Surgery|infection|prophylactic antibacterials (1680 minutes post-unit admission) \* Renal|intravenous fluid|colloid administration (245 minutes post-unit admission) \* Pulmonary|ventilation and oxygenation|oxygen therapy (40% to 60%) (245 minutes post-unit admission) \* Surgery|consultations|Cardiac surgery consultation (245 minutes post-unit admission) \* Endocrine|glucose metabolism|insulin (245 minutes post-unit admission) \* Cardiovascular|shock|administration of saline solution (245 minutes post-unit admission) \* Pulmonary|ventilation and oxygenation|CPAP/PEEP therapy (245 minutes post-unit admission) \* Pulmonary|ventilation and oxygenation|tracheal suctioning (245 minutes post-unit admission) \* Pulmonary|ventilation and oxygenation|ventilator weaning (245 minutes post-unit admission) \* cardiovascular|consultations|Cardiology consultation (245 minutes post-unit admission) \* surgery|pulmonary therapies|mechanical ventilation (245 minutes post-unit admission) \* surgery|intravenous fluids / electrolytes|blood product administration (245 minutes post-unit admission)

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

NULL (Insufficient time-series data provided in the JSON data to generate vital trends.)

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

The provided lab data includes a wide variety of blood tests, and bedside glucose measurements taken at various time points (some before, many during the ICU stay). There is not enough data to determine if there were any trends.

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

NULL (No microbiology test data was provided in the JSON.)

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

The physical exams recorded show the patient was intubated and sedated, with a consistent finding of clear lungs. There was no edema present. The patient's initial GCS score was unable to be assessed, but later was scored as 15. Vital signs were recorded at multiple time points (some before, many during the ICU stay). There is not enough data to determine if there were any trends.