Patient Medical Report

1. Patient Information

* **Patient Unit Stay ID:** 618867 * **Patient Health System Stay ID:** 501774 * **Unique Patient ID:** 006-100222 *
Gender: Female * **Age:** 54 years * **Ethnicity:** Hispanic * **Hospital ID:** 176 * **Ward ID:** 376 * **Unit Type:**
Med-Surg ICU * **Unit Admit Time:** 21:53:00 * **Unit Admit Source:** Emergency Department * **Unit Discharge Time:**
10:50:00 * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **Hospital Admit Time:** 20:10:00 *
Hospital Admit Source: Emergency Department * **Hospital Discharge Year:** 2014 * **Hospital Discharge Time:**
23:16:00 * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Admission Weight:** 95.5 kg *
Discharge Weight: 95.5 kg * **Admission Height:** 165 cm * **APACHE Admission Diagnosis:** Sepsis, pulmonary

2. History

NULL (Insufficient information provided)

3. Diagnoses

The patient presented with multiple diagnoses during her ICU stay. The diagnoses, their priorities, and active status upon discharge are detailed below:

* **Diagnosis 1:** pulmonary/respiratory failure/acute respiratory failure (ICD-9: 518.81, J96.00), Priority: Other, Active upon discharge: False. This diagnosis was recorded 11 minutes after unit admission. * **Diagnosis 2:** cardiovascular|shock / hypotension|sepsis (ICD-9: 038.9, A41.9), Priority: Other, Active upon discharge: False. This diagnosis was recorded 11 minutes after unit admission. * **Diagnosis 3:** pulmonary|pulmonary infections|pneumonia (ICD-9: 486, J18.9), Priority: Major, Active upon discharge: False. This diagnosis was recorded 189 minutes after unit admission. * **Diagnosis 4:** cardiovascular|shock / hypotension|sepsis (ICD-9: 038.9, A41.9), Priority: Primary, Active upon discharge: True. This diagnosis was recorded 2213 minutes after unit admission. * **Diagnosis 5:** pulmonary|respiratory failure|acute respiratory failure (ICD-9: 518.81, J96.00), Priority: Major, Active upon discharge: True. This diagnosis was recorded 2213 minutes after unit admission. * **Diagnosis 6:** cardiovascular|shock / hypotension|sepsis (ICD-9: 038.9, A41.9), Priority: Primary, Active upon discharge: False. This diagnosis was recorded 1554 minutes after unit admission. * **Diagnosis 7:** cardiovascular|shock / hypotension|sepsis (ICD-9: 038.9, A41.9), Priority: Primary, Active upon discharge: False. This diagnosis was recorded 189 minutes after unit admission. * **Diagnosis 8:** pulmonary|respiratory failure|acute respiratory failure (ICD-9: 518.81, J96.00), Priority: Major, Active upon discharge: False. This diagnosis was recorded 1554 minutes after unit admission. * **Diagnosis 9:** pulmonary|pulmonary infections|pneumonia (ICD-9: 486, J18.9), Priority: Other, Active upon discharge: False. This diagnosis was recorded 11 minutes after unit admission. * **Diagnosis 10:** pulmonary|pulmonary infections|pneumonia (ICD-9: 486, J18.9), Priority: Major, Active upon discharge: False. This diagnosis was recorded 1554 minutes after unit admission. * **Diagnosis 11:** pulmonary/respiratory failure/lacute respiratory failure (ICD-9: 518.81, J96.00), Priority: Major, Active upon discharge: False. This diagnosis was recorded 189 minutes after unit admission. * **Diagnosis 12:** pulmonary|pulmonary infections|pneumonia (ICD-9: 486, J18.9), Priority: Major, Active upon discharge: True. This diagnosis was recorded 2213 minutes after unit admission.

Note the multiple entries for Sepsis and Acute Respiratory Failure, suggesting these were ongoing concerns throughout the stay. The final diagnoses active on discharge highlight the persistence of these conditions.

4. Treatments

The patient received the following treatments:

* **Treatment 1:** pulmonary|ventilation and oxygenation|mechanical ventilation. This treatment was initiated 189 minutes after unit admission and was not active upon discharge. * **Treatment 2:** pulmonary|ventilation and oxygenation|mechanical ventilation. This treatment was initiated 11 minutes after unit admission and was not active upon discharge. * **Treatment 3:** cardiovascular|arrhythmias|antiarrhythmics|class III antiarrhythmic|amiodarone. This

treatment was initiated 2213 minutes after unit admission and was active upon discharge.

5. Vital Trends

NULL (Insufficient information provided)

6. Lab Trends

The lab data includes numerous blood chemistry and hematology tests performed at various times during the patient's stay. Significant trends will require further analysis and visualization to identify. Specific lab results are included in the CSV data below.

7. Microbiology Tests

NULL (Insufficient information provided)

8. Physical Examination Results

A structured physical exam was performed. Key findings include:

* **GCS Score:** 1+1+5 = 7 (Eye, Verbal, Motor Scores) * **Systolic Blood Pressure (Current, Lowest, Highest):** 88 mmHg * **Diastolic Blood Pressure (Current, Lowest, Highest):** 55 mmHg * **FiO2 Percentage:** 50% * **PEEP:** 5 cm H2O * **Vent Rate (Current):** 16 breaths/min * **Weight (Admission, Current, Delta):** 95.5 kg

This initial physical exam suggests a critical condition requiring mechanical ventilation. The low GCS score indicates impaired consciousness.