***Medical Report for Patient 002-10949**

***I. Patient Information**

* ***Patient Unit Stay ID:** 225206 * **Patient Health System Stay ID:** 194180 * **Unique Patient ID:** 002-10949 *

***Gender:** Female * **Age:** > 89 * **Ethnicity:** Caucasian * **Hospital ID:** 56 * **Ward ID:** 82 * **Unit Type:**

Med-Surg ICU * **Unit Admit Time: ** 2014-XX-XX 20:25:00 (Assuming a date) * **Unit Discharge Time: ** 2014-XX-XX 14:39:00 (Assuming a date) * **Unit Discharge Location:** Step-Down Unit (SDU) * **Unit Discharge Status:** Alive * **Hospital Admit Time: ** 2014-XX-XX 19:30:00 (Assuming a date) * **Hospital Admit Source: ** Emergency Department * **Hospital Discharge Time: ** 2014-XX-XX 18:57:00 (Assuming a date) * **Hospital Discharge Location: *Nursing Home * **Hospital Discharge Status: ** Alive * **Admission Weight: * 46.7 kg * **Discharge Weight: ** 48.7 kg * **Admission Height: ** 152.4 cm * **Admission Diagnosis: ** Sepsis, pulmonary

2. History

NULL (Insufficient data provided to describe the patient's medical history before ICU admission.)

3. Diagnoses

* **Primary:** Cardiovascular|shock / hypotension|sepsis (ICD-9: 038.9, A41.9) * **Major:** Pulmonary|respiratory failure|acute respiratory distress (ICD-9: 518.82) * **Major:** Pulmonary|pulmonary infections|pneumonia (ICD-9: 486,

4. Treatments

NULL (No treatment information is provided in the dataset.)

J18.9) * **Major:** Pulmonary|respiratory failure|hypoxemia (ICD-9: 799.02, J96.91)

5. Vital Trends

NULL (No vital sign data is included in the provided JSON.)

6. Lab Trends

The provided lab data includes Hematology (hemo), Chemistry, and Arterial Blood Gas (ABG) results. There are two sets of Hematology results, one at approximately 2350 minutes post-admission and another around 933 minutes. These results show some abnormalities. The Hemoglobin (Hgb) level is low at 9.3 g/dL (2350 min) and 9.4 g/dL (933 min), suggesting anemia. The White Blood Cell count (WBC) is elevated at 11.2 K/mcL (2350 min) and 11.3 K/mcL (933 min), indicating infection or inflammation. Platelet counts are also noted. The values of 410 K/mcL (2350 min) and 323 K/mcL (933 min) are within the normal range. Chemistry results include electrolytes, glucose, and liver function tests. ABG results (taken at 5 minutes) reveal a pH of 7.43, PaO2 of 74 mm Hg, PaCO2 of 32 mm Hg, HCO3 of 21 mmol/L, and Base Deficit of 2 mEq/L. These are indicators of the patient's respiratory and metabolic status. Further analysis is needed to correlate these results with the patient's clinical presentation.

7. Microbiology Tests

NULL (No microbiology test results are available in the dataset.)

8. Physical Examination Results

* A structured physical exam was performed. * Admission weight: 46.7 kg. * Current weight: 46.7 kg. * Glasgow Coma Scale (GCS) score: 15 (4 Eyes, 5 Verbal, 6 Motor).

9. Summary and Interpretation

This report presents a limited view of the patient's ICU stay due to the incomplete data provided. The available data suggests a patient presenting with severe sepsis and respiratory distress, leading to multiple organ dysfunction. The low hemoglobin and elevated WBC levels point towards the presence of infection and anemia. The ABG results, while showing a normal pH, indicate potential respiratory compromise. The complete absence of vital signs and treatment information severely limits the interpretation of the provided data. A more comprehensive dataset would be required to provide a complete and accurate medical report.