Patient Information

* **Patient Unit Stay ID:** 179269 * **Unique Patient ID:** 002-10462 * **Gender:** Female * **Age:** 82 * **Ethnicity:** Caucasian * **Hospital Admit Time:** 2015 (Year) 19:33:42 (24-hour format) * **Hospital Discharge Time:** 2015 (Year) 19:30:00 (24-hour format) * **Hospital Admit Source:** Floor * **Hospital Discharge Location:** Skilled Nursing Facility * **Hospital Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Unit Admit Time:** 02:03:00 (24-hour format) * **Unit Admit Source:** Floor * **Unit Discharge Time:** 14:58:00 (24-hour format) * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **Admission Weight:** 72.5 kg * **Discharge Weight:** 63.5 kg * **Admission Height:** 154.9 cm * **Admission Diagnosis:** Sepsis, pulmonary

Medical History

NULL (Insufficient data provided)

Diagnoses

* Sepsis * Pulmonary (Further details needed for a complete diagnosis. The provided diagnosis is incomplete and requires more information to provide a comprehensive description. Additional information such as specific type of pulmonary issue (e.g., pneumonia, pulmonary embolism, etc.) would be necessary.)

Treatments

NULL (Insufficient data provided)

Vital Trends

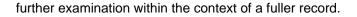The following vital signs were recorded at the time of the initial physical examination:

* **Heart Rate (HR) Current:** 102 bpm * **Heart Rate (HR) Lowest:** 96 bpm * **Heart Rate (HR) Highest:** 102 bpm * **Blood Pressure (Systolic) Current:** 93 mmHg * **Blood Pressure (Systolic) Lowest:** 71 mmHg * **Blood Pressure (Systolic) Highest:** 94 mmHg * **Blood Pressure (Diastolic) Current:** 47 mmHg * **Blood Pressure (Diastolic) Lowest:** 41 mmHg * **Blood Pressure (Diastolic) Highest:** 50 mmHg * **Respiratory Rate (Resp) Current:** 23 breaths per minute * **Respiratory Rate (Resp) Lowest:** 21 breaths per minute * **Respiratory Rate (Resp) Highest:** 23 breaths per minute * **Oxygen Saturation (O2 Sat%) Current:** 93 % * **Oxygen Saturation (O2 Sat%) Lowest:** 90 % * **Oxygen Saturation (O2 Sat%) Highest:** 95 % * **Central Venous Pressure (CVP):** 12 mmHg * **Weight (kg) Admission:** 72.5 kg * **Weight (kg) Current:** 72.6 kg * **Weight (kg) Delta:** +0.1 kg * **Intake Total:** 180 ml * **Output Total:** 15 ml * **Dialysis Net:** 0 ml * **Total Net:** +165 ml * **Glasgow Coma Scale (GCS) Score:** 3 (based on individual scores of 1 for Eyes, Verbal, and Motor)

(Note: These vital signs represent a single point in time. A trend analysis would require multiple measurements over time.)

Lab Trends

The provided lab data includes multiple blood tests performed at various times during the patient's stay. The data shows several lab values measured at multiple time points, including Hemoglobin (Hgb), Hematocrit (Hct), White Blood Cell count (WBC), Platelets, Mean Corpuscular Volume (MCV), Mean Corpuscular Hemoglobin (MCH), Mean Corpuscular Hemoglobin Concentration (MCHC), Red Cell Distribution Width (RDW), Prothrombin Time (PT), Partial Thromboplastin Time (PTT), International Normalized Ratio (INR), Lactate, Blood Urea Nitrogen (BUN), Creatinine, Anion Gap, Sodium, Potassium, Chloride, Calcium, Ionized Calcium, Ferritin, C-reactive protein (CRP), B-type Natriuretic Peptide (BNP), Total Bilirubin, Direct Bilirubin, Albumin, Total Protein, and Total Cholesterol. The data is insufficient to create comprehensive trends without more contextual information (e.g., timestamps, units for each measurement) and additional data points. The provided data shows only single points for many tests. Further analysis would require additional data to establish clear trends. Several laboratory values, such as potassium, creatinine and troponin-I, demonstrate fluctuations that warrant

further examination within the context of a fuller record.

Microbiology Tests

NULL (Insufficient data provided)

Physical Examination Results

A structured physical examination was performed at 108 minutes post unit admission. The exam included measurements of vital signs (heart rate, blood pressure, respiratory rate, and oxygen saturation) and other parameters such as CVP, weight, and I&O.; A GCS score of 3 was obtained, indicating severe neurological impairment. More details on the physical examination findings are required to provide a full report.