Medical Report for Patient 006-118811

1. Patient Information

* **Patient Unit Stay ID:** 642374 * **Unique Patient ID:** 006-118811 * **Patient Health System Stay ID:** 515891 * **Gender:** Male * **Age:** 31 * **Ethnicity:** Caucasian * **Hospital ID:** 179 * **Ward ID:** 398 * **Admission Diagnosis:** NULL * **Admission Height:** 188 cm * **Admission Weight:** 77.3 kg * **Discharge Weight:** 81.6 kg * **Hospital Admit Time:** 2015-MM-DD 21:29:00 (offset -14 minutes from unit admit) * **Hospital Admit Source:** Emergency Department * **Hospital Discharge Year:** 2015 * **Hospital Discharge Time:** 2015-MM-DD 16:20:00 (offset 2557 minutes from unit admit) * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Type:** MICU * **Unit Admit Time:** 2015-MM-DD 21:43:00 * **Unit Admit Source:** Emergency Department * **Unit Visit Number:** 1 * **Unit Stay Type:** stepdown/other * **Unit Discharge Time:** 2015-MM-DD 16:20:00 (offset 2557 minutes from unit admit) * **Unit Discharge Location:** Home * **Unit Discharge Status:** Alive

2. History

Insufficient information provided to generate a detailed patient history. The provided data only includes admission and discharge times and locations, along with some basic demographics. A complete history would require additional information such as presenting complaints, past medical history, family history, social history, and medication history. This section requires further data input.

3. Diagnoses

Insufficient information provided to generate a list of diagnoses. The `apacheadmissiondx` field is empty. Further details are needed to determine the patient's diagnoses during their ICU stay. This section requires further data input.

4. Treatments

NULL. No treatment information is available in the provided dataset. This section requires further data input.

5. Vital Trends

NULL. No vital sign data is included in the provided JSON. This section requires further data input.

6. Lab Trends

The provided laboratory data shows multiple tests performed at various times during the patient's stay. The data includes complete blood count (CBC) parameters (WBC, RBC, Hgb, Hct, MCV, MCH, MCHC, RDW, Platelets), basic metabolic panel (BMP) components (BUN, creatinine, sodium, potassium, chloride, bicarbonate, glucose, total protein, calcium, anion gap, albumin, ALT, AST, total bilirubin, alkaline phosphatase, lipase, phosphate), and bedside glucose measurements. There are also ABG results (pH, PaO2, PaCO2, Base Excess, O2 Sat). Significant variations in some lab results are observed throughout the patient's stay. For example, bedside glucose levels show wide fluctuations, ranging from 95 mg/dL to 604 mg/dL, indicating potential issues with glycemic control. Creatinine levels also show a notable increase from 2.2 mg/dL to 3.0 mg/dL, suggesting possible renal impairment. Further analysis is required to establish definitive conclusions.

7. Microbiology Tests

NULL. No microbiology test results are present in the provided data. This section requires further data input.

8. Physical Examination Results

The physical examination was documented as "Not Performed". This indicates that a formal physical exam was not recorded in the patient's chart during their ICU stay. This section requires further data input.