Patient Medical Report

1. Patient Information

* **Patient Unit Stay ID:** 865697 * **Unique Patient ID:** 006-100625 * **Patient Health System Stay ID:** 649925 * **Gender:** Male * **Age:** 75 * **Ethnicity:** Caucasian * **Hospital ID:** 152 * **Ward ID:** 404 * **Admission Diagnosis (APACHE):** NULL * **Admission Height:** 177.8 cm * **Hospital Admit Time:** 01:08:00 * **Hospital Admit Offset (minutes from unit admit):** -5440 * **Hospital Admit Source:** Operating Room * **Hospital Discharge Year:** 2015 * **Hospital Discharge Time:** 23:45:00 * **Hospital Discharge Offset (minutes from unit admit):** 5997 * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Type:** CSICU * **Unit Admit Time:** 19:48:00 * **Unit Admit Source:** ICU * **Unit Visit Number:** 2 * **Unit Stay Type:** stepdown/other * **Admission Weight:** 103.7 kg * **Discharge Weight:** NULL * **Unit Discharge Time:** 21:48:00 * **Unit Discharge Offset (minutes from unit admit):** 120 * **Unit Discharge Location:** Acute Care/Floor * **Unit Discharge Status:** Alive

2. History

Insufficient information provided to generate a detailed patient history. The provided data lacks information on presenting complaints, past medical history, family history, social history, and medication history. Further details are needed to complete this section. The admission diagnosis from APACHE is also missing.

3. Diagnoses

Insufficient information provided to generate a list of diagnoses. The provided data does not include a list of diagnoses. This section requires additional clinical information.

4. Treatments

NULL. No treatment information is available in the provided data.

5. Vital Trends

NULL. No vital signs data is included in the provided dataset. To generate vital trends, data on heart rate, blood pressure, respiratory rate, temperature, oxygen saturation, etc., are required, ideally with timestamps.

6. Lab Trends

The provided lab data shows multiple blood tests performed at various times during the patient's stay. The tests include glucose, creatinine, sodium, bicarbonate, calcium, anion gap, BUN, WBC count, MCV, MCH, MCHC, MPV, RDW, chloride, albumin, ALT (SGPT), AST (SGOT), and total bilirubin. Several bedside glucose measurements are also included. Analysis of these trends requires time-series visualization (see section 2).

* **Glucose:** Shows fluctuations, with levels ranging from 124 mg/dL to 206 mg/dL. Further analysis is needed to determine the significance of these variations. * **Creatinine:** Ranges from 0.99 mg/dL to 1.33 mg/dL, suggesting some fluctuation in renal function. This warrants investigation in the context of other lab values and the patient's clinical presentation. * **Sodium:** Relatively stable, between 138 mmol/L and 142 mmol/L. * **Bicarbonate:** Shows some variation, ranging from 25 mmol/L to 29 mmol/L. The meaning of this variation requires further context. * **Other lab values:** The remaining lab values (calcium, anion gap, BUN, hemoglobin, hematocrit, various complete blood counts parameters) all show some variability. A detailed analysis is necessary to interpret these changes in the context of the patient's clinical picture.

7. Microbiology Tests

NULL. No microbiology test results are provided.

8. Physical Examination Results

NULL. No physical examination findings are included in the provided data. A complete physical examination report is crucial for a comprehensive medical evaluation.