Patient Information

* **PatientUnitStayID:** 235042 * **UniquePID:** 002-1105 * **Gender:** Female * **Age:** 69 * **Ethnicity:** Caucasian * **HospitalID:** 60 * **WardID:** 83 * **Unit Type:** Med-Surg ICU * **Hospital Admit Time:** 2015-XX-XX 22:29:47 * **Unit Admit Time:** 2015-XX-XX 00:28:00 * **Hospital Discharge Time:** 2015-XX-XX 21:47:00 * **Unit Discharge Time:** 2015-XX-XX 07:26:00 * **Hospital Admit Source:** Floor * **Unit Admit Source:** ICU to SDU * **Hospital Discharge Location:** Home * **Unit Discharge Location:** Floor * **Hospital Discharge Status:** Alive * **Unit Discharge Status:** Alive * **Admission Height (cm):** 167.6 * **Admission Weight (kg):** NULL * **Discharge Weight (kg):** 112.7

Medical History

Insufficient data provided to generate a detailed medical history. The provided JSON only contains lab results and some admission/discharge information. A complete medical history would require information such as past medical conditions, surgeries, allergies, family history, social history (smoking, alcohol use, etc.), and a detailed account of the present illness leading to ICU admission. The absence of an `apacheadmissiondx` value also suggests a missing primary diagnosis.

Diagnoses

NULL. No diagnoses are explicitly listed in the provided data. The admission diagnosis is missing.

Treatments

NULL. No treatment information is available in the provided data. This section would typically include details about medications administered, procedures performed, respiratory support (e.g., mechanical ventilation), and other interventions.

Vital Trends

NULL. No vital sign data (heart rate, blood pressure, respiratory rate, temperature, oxygen saturation) is included in the JSON.

Lab Trends

The provided data includes a series of laboratory test results from multiple time points during the patient's ICU stay. These results show fluctuations in various blood parameters. Specifically, we see multiple measurements of blood chemistry, hematology, and miscellaneous tests, including glucose and BNP. The time offsets indicate when samples were collected relative to unit admission. Detailed analysis would require a time-series visualization (see visualization section). Note that there are multiple measurements of the same lab test taken at different times, allowing for trend analysis. Some key lab values to monitor include: BUN, creatinine, potassium, sodium, bicarbonate, glucose, albumin, total protein, hemoglobin (Hgb), hematocrit (Hct), RBC, WBC, platelets, differential counts (-eos, -basos, -monos, -lymphs, -polys), and MCV, MCH, MCHC, RDW. The frequent glucose and BNP tests suggest monitoring for potential hyperglycemia and cardiac issues, respectively.

Microbiology Tests

NULL. No microbiology test results (e.g., blood cultures, urine cultures) are included in the dataset.

Physical Examination Results

NULL. No physical examination findings are provided in the JSON. This section would typically describe the patient's physical status on admission and during the ICU stay, including findings from cardiovascular, respiratory, neurological, and abdominal examinations. This is crucial information for clinical interpretation of the lab results.