Medical Report for Patient 002-10050

1. Patient Information:

* **Patient Unit Stay ID:** 221004 * **Unique Patient ID:** 002-10050 * **Gender:** Female * **Age:** 68 * **Ethnicity:** Caucasian * **Hospital Admission Time:** 2014, 02:12:00 * **Hospital Discharge Time:** 2014, 23:24:00 * **Unit Admission Time:** 21:29:00 * **Unit Discharge Time:** 22:37:00 * **Unit Type:** Med-Surg ICU * **Admission Height (cm):** 162.6 * **Discharge Weight (kg):** 86.5 * **Hospital Admission Source:** Floor * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Admission Source:** ICU to SDU * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **Admission Weight (kg):** NULL

2. History:

Insufficient data provided to generate a detailed patient history. The provided JSON only includes lab results and limited admission/discharge information. A complete history would require additional information such as presenting complaints, past medical history, family history, social history, and medication history. Further information is needed to determine the reason for ICU admission and the events leading up to the hospital stay.

3. Diagnoses:

NULL. No diagnoses are explicitly stated in the provided data.

4. Treatments:

NULL. No treatment information is available in the provided data. This section would normally detail any medications administered, procedures performed, and other therapeutic interventions.

5. Vital Trends:

NULL. Vital sign data (heart rate, blood pressure, respiratory rate, temperature, oxygen saturation) are not included in the provided JSON. This section would typically contain a graphical representation of these vitals over time.

6. Lab Trends:

The provided laboratory data shows multiple blood tests performed at various time points during the patient's ICU stay. The data includes Hematology (Hgb, Hct, RBC, WBC, MCV, MCH, MCHC, Platelets, RDW), and Chemistry (Sodium, Potassium, Chloride, Bicarbonate, Anion Gap, BUN, Creatinine, Glucose, Calcium, Ionized Calcium) values. There are also bedside glucose measurements and PT and PT-INR values. These lab values provide insights into the patient's overall health, electrolyte balance, renal function, and blood count. Significant changes in these values over time would indicate potential complications or responses to treatment. However, without specific time-series data, a detailed analysis is impossible. A more complete dataset would allow for a more thorough evaluation of trends.

7. Microbiology Tests:

NULL. No microbiology test results are included.

8. Physical Examination Results:

NULL. No physical examination findings are provided. This section would typically describe the patient's physical condition at the time of admission and during the ICU stay, including observations of the cardiovascular, respiratory, neurological, and gastrointestinal systems.