Medical Report: Patient 002-10424

1. Patient Information

* **Patient Unit Stay ID:** 147784 * **Patient Health System Stay ID:** 134042 * **Unique Patient ID:** 002-10424 * **Gender:** Female * **Age:** 60 years * **Ethnicity:** Hispanic * **Hospital ID:** 67 * **Ward ID:** 109 * **Unit Type:** Med-Surg ICU * **Admission Date and Time:** (Hospital admit time requires date information, which is missing from the provided JSON) 05:06:00 * **Admission Source:** Emergency Department * **Admission Weight:** 95.6 kg * **Admission Height:** 154.9 cm * **Discharge Date and Time:** (Hospital discharge time requires date information, which is missing from the provided JSON) 23:08:00 * **Discharge Location (Hospital):** Home * **Discharge Status (Hospital):** Alive * **Discharge Date and Time (Unit):** (Unit discharge time requires date information, which is missing from the provided JSON) 20:47:00 * **Discharge Location (Unit):** Floor * **Discharge Status (Unit):** Alive * **Admission Diagnosis:** Coma/change in level of consciousness (for hepatic see GI, for diabetic see Endocrine, if related to cardiac arrest, see CV)

2. History

NULL (Insufficient information provided in the JSON to generate a detailed patient history.)

3. Diagnoses

NULL (The provided JSON only contains the admission diagnosis. A complete list of diagnoses during the ICU stay is needed.)

4. Treatments

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

5. Vital Trends

NULL (No vital sign data is included in the JSON. Data on heart rate, respiratory rate, blood pressure, temperature, and oxygen saturation over time is needed.)

6. Lab Trends

The following laboratory results were obtained during the patient's ICU stay. Note that the 'labresultoffset' represents minutes from unit admission time. Precise timing and trends require more data points and date information. Multiple lab values are available at different offsets. The following are examples of values with their offsets:

* **BUN:** 17 mg/dL (44 minutes), 11 mg/dL (1664 minutes) - Indicates blood urea nitrogen levels were taken at two different times. * **Chloride:** 102 mmol/L (44 minutes), 101 mmol/L (1664 minutes) - Shows chloride levels at two different times. * **ALT (SGPT):** 35 Units/L (44 minutes), 33 Units/L (-253 minutes), 25 Units/L (1664 minutes) - Alanine aminotransferase levels at multiple time points. * **Platelets x 1000:** 219 K/mcL (-253 minutes), 177 K/mcL (1664 minutes), 195 K/mcL (44 minutes) - Platelet count at different time points. * **Albumin:** 2.9 g/dL (44 minutes), 3.6 g/dL (-253 minutes), 2.8 g/dL (1664 minutes) - Albumin levels at different time points. * **Bicarbonate:** 39 mmol/L (44 minutes), 38 mmol/L (-253 minutes), 36 mmol/L (1664 minutes) - Bicarbonate levels at multiple time points. * **Glucose:** 182 mg/dL (-253 minutes), 144 mg/dL (44 minutes), 187 mg/dL (-130 minutes), 135 mg/dL (51 minutes), 184 mg/dL (3513 minutes), 130 mg/dL (1309 minutes), 142 mg/dL (2669 minutes), 129 mg/dL (3206 minutes), 151 mg/dL (1782 minutes), 148 mg/dL (709 minutes), 109 mg/dL (3852 minutes), 192 mg/dL (-248 minutes), 127 mg/dL (358 minutes), 136 mg/dL (1664 minutes), 164 mg/dL (2426 minutes), 148 mg/dL (2078 minutes) - Multiple glucose readings. * **Many other blood tests:** Numerous other blood tests were performed, including various complete blood count (CBC) differentials, creatinine, CPK, troponin-I, and others. A full trend analysis is not possible without date information. * **ABG tests:** Arterial blood gas (ABG) tests were also conducted, including pH, pCO2, pO2, HCO3, and Base Excess at multiple time points. These require interpretation in relation to each other and to the patient's clinical status.

7. Microbiology Tests

NULL (No microbiology test results are included in the JSON.)

8. Physical Examination Results

* **Physical Exam Performed:** A structured physical exam was performed at 10 minutes after unit admission. * **Glasgow Coma Scale (GCS):** A GCS score of 13 was recorded (Eyes: 4, Verbal: 3, Motor: 6). * **FiO2:** 60% * **PEEP:** 5 * **Vent Rate:** 16

(Note: The physical exam section is very limited. A comprehensive physical exam would include far more details.)