Medical Report: Patient 002-10076

1. Patient Information

* **Patient Unit Stay ID:** 216951 * **Unique Patient ID:** 002-10076 * **Gender:** Female * **Age:** 46 * **Ethnicity:** African American * **Hospital Admit Time:** 2014, 19:55:00 * **Hospital Admit Source:** Operating Room * **Hospital Discharge Time:** 2014, 22:05:00 * **Hospital Discharge Location:** Rehabilitation * **Hospital Discharge Status:** Alive * **Unit Type:** Neuro ICU * **Unit Admit Time:** 2014, 20:22:00 * **Unit Admit Source:** Emergency Department * **Unit Discharge Time:** 18:29:00 * **Unit Discharge Location:** Other ICU * **Unit Discharge Status:** Alive * **Admission Height (cm):** 154.9 * **Discharge Weight (kg):** 80.4

2. History

NULL (Insufficient information provided in the JSON data to reconstruct a detailed patient history. The admission diagnosis suggests a traumatic brain injury with intracranial hemorrhage, but further details about the event, prior medical conditions, family history, etc., are needed.)

3. Diagnoses

* **Diagnosis ID:** 3613596 * **Patient Unit Stay ID:** 216951 * **Active Upon Discharge:** False * **Diagnosis Offset (minutes):** 51 * **Diagnosis String:** neurologic|trauma - CNS|intracranial injury|with intracerebral hemorrhage * **ICD-9 Code:** 851.80, S06.9 * **Diagnosis Priority:** Other

(Note: The diagnosis suggests a traumatic brain injury with intracerebral hemorrhage. The lack of a primary diagnosis suggests the possibility of multiple contributing factors or uncertainty at the time of initial assessment. More detailed information on the mechanism of injury and the patient's presentation would be beneficial.)

4. Treatments

NULL (No treatment information is available in the provided JSON data. A complete report would require details of medications administered, surgical interventions, respiratory support, etc.)

5. Vital Trends

NULL (No vital sign data is included in the JSON. A comprehensive report would include time-series data for heart rate, blood pressure, respiratory rate, temperature, and oxygen saturation.)

6. Lab Trends

The provided lab data shows multiple blood tests performed at different time points during the patient's stay. These include complete blood counts (CBC), basic metabolic panels (BMP), and coagulation studies. Specific values for various parameters (e.g., Hemoglobin, Hematocrit, Platelets, WBC, RBC, MCV, MCH, MCHC, PT, PTT, INR, BUN, Creatinine, Sodium, Potassium, Chloride, Bicarbonate, Glucose, Total Protein, Albumin, ALT, AST, Total Bilirubin, Anion Gap, CRP, ESR, bedside glucose) are available but require further analysis to identify trends. The data shows multiple bedside glucose measurements, indicating potential monitoring of blood glucose levels. Also, multiple complete blood counts (CBC) and chemistry panels were taken on the patient, showing changes in the patient's blood values over time. More information is needed to determine if these changes are significant.

7. Microbiology Tests

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

8. Physical Examination Results

* **Physical Exam Performed:** Yes (Performed - Structured) * **Initial GCS Score:** 15 (Eyes: 4, Verbal: 5, Motor: 6) * **Heart Rate (Current):** 74 bpm * **Heart Rate (Lowest):** 74 bpm * **Heart Rate (Highest):** 80 bpm * **Blood Pressure (Systolic, Current):** 199 mmHg * **Blood Pressure (Systolic, Lowest):** 199 mmHg * **Blood Pressure (Systolic, Highest):** 185 mmHg * **Blood Pressure (Diastolic, Current):** 103 mmHg * **Blood Pressure (Diastolic, Lowest):** 103 mmHg * **Blood Pressure (Diastolic, Highest):** 98 mmHg * **Respiratory Rate (Current):** 25 breaths/min * **Respiratory Rate (Lowest):** 25 breaths/min * **Respiratory Rate (Highest):** 29 breaths/min * **Oxygen Saturation (Current):** 99% * **Oxygen Saturation (Lowest):** 99% * **Oxygen Saturation (Highest):** 100% * **Weight (kg, Current):** 79.1 kg

(Note: The physical exam indicates a relatively stable set of vital signs, however, the high blood pressure and elevated respiratory rate are significant and should be investigated further. A more complete physical exam would provide a more thorough picture of the patient's condition.)