Medical Report for Patient 006-101391 **1. Patient Information** * **Patient Unit Stay ID:** 818155 * **Patient Health System Stay ID:** 621412 * **Unique Patient ID:** 006-101391 * **Gender:** Male * **Age:** 66 * **Ethnicity:** Caucasian * **Hospital ID:** 148 * **Ward ID:** 338 * **Unit Type:** Med-Surg ICU * **Unit Admit Time:** 2015-XX-XX 12:14:00 (Assuming a date is available, but not provided) * **Unit Admit Source:** Emergency Department * **Unit Discharge Time:** 2015-XX-XX 17:52:00 (Assuming a date is available, but not provided) * **Unit Discharge Location: ** Step-Down Unit (SDU) * **Unit Discharge Status: ** Alive * **Hospital Admit Time:** 2015-XX-XX 01:20:00 (Assuming a date is available, but not provided) * **Hospital Admit Source:** Acute Care/Floor * **Hospital Discharge Time: ** 2015-XX-XX 00:28:00 (Assuming a date is available, but not provided) * **Hospital Discharge Location:** Rehabilitation * **Hospital Discharge Status:** Alive * **Admission Weight:** 123.4 kg * **Discharge Weight:** 123.4 kg * **Admission Height:** 170 cm (Assuming cm is the unit, but not explicitly stated) * **Admission Diagnosis:** Hypovolemia (including dehydration, Do not include shock states) **2. History** NULL (Insufficient information provided in the JSON to generate a detailed patient history.) **3. Diagnoses** * **Diagnosis ID:** 11514616 * **Patient Unit Stay ID:** 818155 * **Active Upon Discharge:** True * **Diagnosis Offset (minutes from unit admit):** 27 * **Diagnosis String:** cardiovascular|shock / hypotension|hypotension * **ICD-9 Code:** 458.9, I95.9 * **Diagnosis Priority:** Primary **4. Treatments** * **Treatment ID:** 26777671 * **Patient Unit Stay ID:** 818155 * **Treatment Offset (minutes from unit admit):** 27 * **Treatment String:** cardiovascular|shock|vasopressors|norepinephrine > 0.1 micrograms/kg/min * **Active Upon Discharge:** True **5. Vital Trends**

NULL (Vital signs data not provided.)

6. Lab Trends

The provided lab data includes multiple measurements taken at different times (offsets from unit admit time). A detailed analysis requires time-series plotting of each lab value to observe trends. Key lab values include: Troponin-I, Calcium, Glucose, Chloride, ALT (SGPT), Total Protein, BUN, Creatinine, Potassium, Bicarbonate, Hemoglobin (Hgb), Hematocrit (Hct), Mean Corpuscular Volume (MCV), Mean Corpuscular Hemoglobin (MCH), Mean Corpuscular Hemoglobin Concentration (MCHC), Red Blood Cell Distribution Width (RDW), Red Blood Cell Count (RBC), Platelets, White Blood Cell Count (WBC), and various blood gas values (pH, PaO2, PaCO2, Base Excess). Note that some values are repeated at different offsets; this suggests multiple lab draws over the ICU stay. The provided data does not indicate the date, so exact time-series analysis is impossible without this information.

7. Microbiology Tests

NULL (Microbiology test results not included in the JSON.)

8. Physical Examination Results

A structured physical exam was performed. The Glasgow Coma Scale (GCS) score was recorded as 15 (4+5+6). Heart rate (HR) was 82 bpm. Respiratory rate was 26 breaths per minute. Oxygen saturation (O2 Sat) was 96%. Admission and current weights were both recorded as 123.4 kg, indicating no weight change during the ICU stay. Total fluid intake was 610 ml, with 0 ml of output, resulting in a net positive fluid balance of +610 ml. Further details regarding the physical examination are limited.

Word Count: 521