Medical Report: Patient 002-10249

1. Patient Information

***Patient Unit Stay ID:** 221131 * **Patient Health System Stay ID:** 190993 * **Unique Patient ID:** 002-10249 *
Gender: Male * **Age:** 83 * **Ethnicity:** Caucasian * **Hospital ID:** 71 * **Ward ID:** 87 * **Admission Diagnosis:**
Endarterectomy, carotid * **Admission Height:** 175.3 cm * **Hospital Admit Time:** 2014-XX-XX 21:43:00 (Exact date missing from data) * **Hospital Discharge Year:** 2014 * **Hospital Discharge Time:** 2014-XX-XX 20:00:00 (Exact date missing from data) * **Hospital Discharge Location:** Home *
Hospital Discharge Status: Alive * **Unit Type:** Med-Surg ICU * **Unit Admit Time:** 2014-XX-XX 21:43:00 (Exact date missing from data) * **Unit Admit Source:** Operating Room * **Unit Visit Number:** 1 * **Unit Stay Type:** admit *
Admission Weight: (Missing from data) * **Discharge Weight:** 72.1 kg * **Unit Discharge Time:** 2014-XX-XX
17:46:00 (Exact date missing from data) * **Unit Discharge Location:** Alive

2. History

(Insufficient data to generate a detailed history. The provided JSON only includes the admission diagnosis, which is a carotid endarterectomy. Further details regarding the patient's medical history prior to admission are needed.)

3. Diagnoses

* **Diagnosis ID:** 3708547 * **Patient Unit Stay ID:** 221131 * **Active Upon Discharge:** True * **Diagnosis Offset (minutes from unit admit):** 4 * **Diagnosis String:** cardiovascular|post vascular surgery|s/p cartoid endarterectomy * **ICD-9 Code:** (Missing from data) * **Diagnosis Priority:** Primary

4. Treatments

(No treatment information is provided in the JSON data.)

5. Vital Trends

(No vital sign data is available in the provided JSON.)

6. Lab Trends

The following lab results are available:

* **Hematology Panel:** The complete blood count (CBC) shows a slightly elevated white blood cell count (WBC) of 9.5 K/mcL. Other hematological values include Hematocrit (Hct) of 44.7%, Hemoglobin (Hgb) of 15.4 g/dL, Red blood cell count (RBC) of 4.82 M/mcL, Mean corpuscular hemoglobin concentration (MCHC) of 34.5 g/dL, Mean corpuscular volume (MCV) of 92.7 fL, Mean corpuscular hemoglobin (MCH) of 32 pg, Red cell distribution width (RDW) of 14.3%, Platelets of 249 K/mcL. Differential counts include -polys (75%), -lymphs (12%), -monos (10%), -eos (2%), and -basos (1%). * **Chemistry Panel:** Initial chemistry panel shows anion gap of 11 mmol/L, Creatinine of 0.7 mg/dL, Calcium of 8.5 mg/dL, Potassium of 4.0 mmol/L, Bicarbonate of 29 mmol/L, Chloride of 105 mmol/L, BUN of 12 mg/dL, and Glucose of 117 mg/dL. A repeat chemistry panel was done later showing anion gap of 8 mmol/L, Creatinine of 0.7 mg/dL, Calcium of 8.1 mg/dL, Potassium of 3.7 mmol/L, Bicarbonate of 28 mmol/L, Chloride of 104 mmol/L, BUN of 9 mg/dL, and Glucose of 122 mg/dL. **Arterial Blood Gas (ABG):** ABG analysis reveals a pH of 7.41 units, PaCO2 of 40 mm Hg, PaO2 of 77 mm Hg, HCO3 of 25 mmol/L, Total CO2 of 26 mmol/L, Base Excess of 1 mEq/L, and O2 Sat of 95%. ***Coagulation Studies:** PT of 11.5 sec and PT-INR of 1.1 ratio. These were all taken at approximately the same time (-371 minutes from unit admit time). ***Bedside Glucose:** A bedside glucose measurement of 102 mg/dL was taken at -114 minutes from unit admission.

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

^{**8.} Physical Examination Results**

^{* **}Glasgow Coma Scale (GCS):** Eyes: 4, Motor: 6, Verbal: 5. Total score is not explicitly stated, but the individual scores indicate a possible mild impairment. The exam was performed at -1 minute from unit admission time. * **Weight:** 71.5 kg. The weight was recorded at -1 minute from unit admission time. * **Physical Exam Performed:** A structured physical exam was performed at -1 minute from unit admission time.