Medical Report for Patient 002-11623

1. Patient Information

* **Patient Unit Stay ID:** 232562 * **Unique Patient ID:** 002-11623 * **Gender:** Female * **Age:** 81 * **Ethnicity:** Caucasian * **Hospital Admission Time:** 2015-XX-XX 19:19:00 * **Hospital Discharge Time:** 2015-XX-XX 22:12:00 * **Unit Admission Time:** 2015-XX-XX 19:19:00 * **Unit Discharge Time:** 2015-XX-XX 15:02:00 * **Admission Weight:** 62.5 kg * **Discharge Weight:** 79.5 kg * **Hospital Admission Source:** Emergency Department * **Hospital Discharge Location:** Rehabilitation * **Unit Admission Source:** Emergency Department * **Unit Discharge Location:** Floor * **Admission Diagnosis:** Hypertension, uncontrolled (for cerebrovascular accident-see Neurological System) * **Hospital ID:** 69 * **Ward ID:** 98 * **Unit Type:** Med-Surg ICU * **Height:** 152.4 cm

2. History

NULL (Insufficient data provided)

3. Diagnoses

* Hypertension, uncontrolled (leading to cerebrovascular accident - information inferred from admission diagnosis)

4. Treatments

NULL (Insufficient data provided)

5. Vital Trends

The following vital signs were recorded at the time of the initial physical exam (approximately 811 minutes before unit admission):

* **Heart Rate (HR):** Current: 78 bpm, Lowest: 74 bpm, Highest: 84 bpm * **Blood Pressure (BP):** Systolic Current: 140 mmHg, Systolic Lowest: 140 mmHg, Systolic Highest: 177 mmHg; Diastolic Current: 70 mmHg, Diastolic Lowest: 70 mmHg, Diastolic Highest: 93 mmHg * **Respiratory Rate (RR):** Current: 20 breaths/min, Lowest: 18 breaths/min, Highest: 28 breaths/min * **Oxygen Saturation (O2 Sat):** Current: 95%, Lowest: 94%, Highest: 96%

6. Lab Trends

Multiple lab tests were conducted at various times during the patient's stay. The data includes both chemistry and hematology panels. Specific trends require further analysis to identify significant changes over time. The following are some selected lab results:

***Hemoglobin (Hgb):** 13.1 g/dL (Initial), 12.4 g/dL (Later) * **Total Cholesterol:** 145 mg/dL (Initial), 142 mg/dL (Later) * **HDL Cholesterol:** 53 mg/dL (Initial), 56 mg/dL (Later) * **LDL Cholesterol:** 69 mg/dL (Initial), 64 mg/dL (Later) * **Triglycerides:** 115 mg/dL (Initial), 112 mg/dL (Later) * **Blood Glucose:** 138 mg/dL (Initial), 120 mg/dL (Later), 187 mg/dL (Later), 256 mg/dL (Later), 93 mg/dL (Later), 111 mg/dL (Later), 160 mg/dL (Later), 162 mg/dL (Later), 69 mg/dL (Later), 241 mg/dL (Later), 99 mg/dL (Later) * **Creatinine:** 1.03 mg/dL (Initial), 1.00 mg/dL (Later) * **BUN:** 15 mg/dL (Initial), 14 mg/dL (Later), 11 mg/dL (Later) * **Sodium:** 145 mmol/L (Initial), 145 mmol/L (Later) * **Potassium:** 4.0 mmol/L (Initial), 4.3 mmol/L (Later) * **Chloride:** 106 mmol/L (Initial), 108 mmol/L (Later) * **Bicarbonate:** 28 mmol/L (Initial), 30 mmol/L (Later) * **Anion Gap:** 15 mmol/L (Initial), 11 mmol/L (Later) * **Calcium:** 9.8 mg/dL (Initial), 9.7 mg/dL (Later) * **Total Protein:** 7.0 g/dL (Initial) * **Albumin:** 3.6 g/dL (Initial) * **Alkaline Phosphatase:** 105 Units/L (Initial) * **AST (SGOT):** 16 Units/L (Initial) * **ALT (SGPT):** 23 Units/L (Initial) * **Lipase:** 72 Units/L (Initial) * **TSH:** 2.367 mcU/ml (Initial) * **Complete Blood Count (CBC) parameters** Numerous CBC parameters are available, showing variations over time. Detailed analysis is needed to identify significant trends.

7. Microbiology Tests

NULL (Insufficient data provided)

8. Physical Examination Results

A structured physical exam was performed. Specific details of the exam are limited in the provided data. The exam indicated a GCS score of 15 (4+5+6) at the time of the exam.