

## **\*\*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 Hospital Discharge Location: Rehabilitation Hospital Discharge Status: Alive Unit Type: Med-Surg ICU Unit Admission Time: 2015-XX-XX 19:19:00 Unit Admission Source: Emergency Department Unit Discharge Time: 2015-XX-XX 15:02:00 Unit Discharge Location: Floor Unit Discharge Status: Alive Admission Weight: 62.5 kg Discharge Weight: 79.5 kg Admission Height: 152.4 cm

## **\*\*Medical History\*\***

Admission Diagnosis: Hypertension, uncontrolled (for cerebrovascular accident-see Neurological System) Hospital Admission Source: Emergency Department

Further details regarding the patient's medical history prior to this ICU stay are not provided in the dataset. A more complete history, including family history, past medical conditions, surgical history, and social history, would be crucial for a comprehensive medical report.

## **\*\*Diagnoses\*\***

The provided data only includes the admission diagnosis: Hypertension, uncontrolled (for cerebrovascular accident-see Neurological System). Additional diagnoses made during the ICU stay are not available in this dataset. A complete list of diagnoses, including both primary and secondary diagnoses, is necessary for a full assessment of the patient's condition.

## **\*\*Treatments\*\***

The dataset does not contain information on the specific treatments administered during the ICU stay. This information, including medications, procedures, and therapies, is essential for a complete medical record and is missing from this report.

## **\*\*Vital Trends\*\***

The following vital signs were recorded at the time of the initial physical examination:

Heart Rate (HR) Current: 78 bpm Heart Rate (HR) Lowest: 74 bpm Heart Rate (HR) Highest: 84 bpm Systolic Blood Pressure (BP) Current: 140 mmHg Systolic Blood Pressure (BP) Lowest: 140 mmHg Systolic Blood Pressure (BP) Highest: 177 mmHg Diastolic Blood Pressure (BP) Current: 70 mmHg Diastolic Blood Pressure (BP) Lowest: 70 mmHg Diastolic Blood Pressure (BP) Highest: 93 mmHg Respiratory Rate (Resp) Current: 20 breaths/min Respiratory Rate (Resp) Lowest: 18 breaths/min Respiratory Rate (Resp) Highest: 28 breaths/min Oxygen Saturation (O2 Sat) Current: 95% Oxygen Saturation (O2 Sat) Lowest: 94% Oxygen Saturation (O2 Sat) Highest: 96% Weight (kg) Admission: 62.5 kg Weight (kg) Current: 62.5 kg

Trends over time are unavailable due to insufficient data.

## **\*\*Lab Trends\*\***

Multiple laboratory tests were performed during the patient's stay. The results are detailed below, but time-series trends cannot be fully established due to the lack of timestamps beyond the initial lab draw and revision offsets:

Hemoglobin (Hgb): 13.1 g/dL Total Cholesterol: 145 mg/dL MCHC: 32.5 g/dL HDL: 53 mg/dL Platelets: 228 K/mcL Triglycerides: 115 mg/dL Eosinophils (-eos): 5% Bedside Glucose: 120 mg/dL LDL: 69 mg/dL MCV: 92.2 fL Vitamin B12: 236 pg/mL Bedside Glucose: 138 mg/dL Lymphocytes (-lymphs): 21% Alkaline Phosphatase: 105 Units/L RBC: 4.37 M/mcL Sodium: 145 mmol/L Basophils (-basos): 1% Total Protein: 7 g/dL Polymorphonuclear Leukocytes (-polys): 62%

Calcium: 9.8 mg/dL MCH: 30 pg Creatinine: 1.03 mg/dL Monocytes (-monos): 11% Anion Gap: 15 mmol/L RDW: 13.9% Potassium: 4 mmol/L Chloride: 108 mmol/L AST (SGOT): 16 Units/L WBC: 7.3 K/mcL Total Bilirubin: 0.4 mg/dL BUN: 15 mg/dL PT: 10.3 sec Bicarbonate: 28 mmol/L Hct: 40.3% Chloride: 106 mmol/L BUN: 14 mg/dL Calcium: 9.7 mg/dL Lymphocytes (-lymphs): 18% WBC: 6.4 K/mcL RBC: 4.18 M/mcL Hct: 38.3% MCV: 91.6 fL Polymorphonuclear Leukocytes (-polys): 65% Potassium: 4.3 mmol/L MCHC: 32.4 g/dL Monocytes (-monos): 11% Basophils (-basos): 1% Bedside Glucose: 93 mg/dL Bedside Glucose: 256 mg/dL Bedside Glucose: 111 mg/dL LDL: 64 mg/dL Triglycerides: 112 mg/dL Bedside Glucose: 160 mg/dL Bedside Glucose: 162 mg/dL Bedside Glucose: 69 mg/dL Bedside Glucose: 99 mg/dL Bedside Glucose: 187 mg/dL Troponin-I: <0.02 ng/mL Glucose: 136 mg/dL Lipase: 72 Units/L Platelets: 212 K/mcL Urinary Specific Gravity: 1.010 TSH: 2.367 mcU/ml Albumin: 3.6 g/dL Anion Gap: 11 mmol/L PTT: 26 sec PT-INR: 1.0 ratio

Additional lab results are needed to create meaningful trends. A longitudinal view of these and other relevant lab values would allow for a better understanding of the patient's response to treatment and overall disease progression.

#### **\*\*Microbiology Tests\*\***

NULL

No microbiology test data is available in the provided dataset.

#### **\*\*Physical Examination Results\*\***

A structured physical exam was performed. Specific findings are limited in this dataset but include:

GCS Score: scored Performed - Structured Physical Exam: Performed - Structured Heart Rate (HR) Current: 78 bpm Heart Rate (HR) Lowest: 74 bpm Heart Rate (HR) Highest: 84 bpm Systolic Blood Pressure (BP) Current: 140 mmHg Systolic Blood Pressure (BP) Lowest: 140 mmHg Systolic Blood Pressure (BP) Highest: 177 mmHg Diastolic Blood Pressure (BP) Current: 70 mmHg Diastolic Blood Pressure (BP) Lowest: 70 mmHg Diastolic Blood Pressure (BP) Highest: 93 mmHg Respiratory Rate (Resp) Current: 20 breaths/min Respiratory Rate (Resp) Lowest: 18 breaths/min Respiratory Rate (Resp) Highest: 28 breaths/min Oxygen Saturation (O2 Sat) Current: 95% Oxygen Saturation (O2 Sat) Lowest: 94% Oxygen Saturation (O2 Sat) Highest: 96% Weight (kg) Admission: 62.5 kg Weight (kg) Current: 62.5 kg Weight (kg) Delta: 0 kg Intake Total (I&O;): 0 ml Output Total (I&O;): 0 ml Dialysis Net (I&O;): 0 ml Total Net (I&O;): 0 ml GCS Motor Score: 6 GCS Verbal Score: 5 GCS Eyes Score: 4

More detailed physical examination findings are required for a complete assessment. The absence of information on other body systems limits the utility of this section.