

****Patient Information****

Patient Unit Stay ID: 662091 Unique Patient ID: 006-10108 Gender: Female Age: 76 Ethnicity: Caucasian Hospital Admission Time: 2014-XX-XX 20:26:00 Hospital Admission Source: Emergency Department Hospital Discharge Time: 2014-XX-XX 20:15:00 Hospital Discharge Location: Rehabilitation Hospital Discharge Status: Alive Unit Type: Med-Surg ICU Unit Admission Time: 00:19:00 Unit Admission Source: Emergency Department Admission Weight: 79.6 kg Discharge Weight: 79.6 kg Unit Discharge Time: 00:31:00 Unit Discharge Location: Step-Down Unit (SDU) Unit Discharge Status: Alive Height: 170 cm

****Medical History****

Insufficient data provided to elaborate on the patient's detailed medical history prior to this ICU stay. The provided data only includes information from this specific ICU admission. Further information is needed to construct a comprehensive medical history, including past diagnoses, surgeries, allergies, family history, and social history. The limited information suggests the patient presented to the Emergency Department and was subsequently admitted to the Med-Surg ICU. The reason for admission was a cerebrovascular accident (CVA), also known as a stroke, as indicated by the admission diagnosis.

****Diagnoses****

Diagnosis ID: 12384811 Patient Unit Stay ID: 662091 Active Upon Discharge: True Diagnosis Offset (minutes from unit admit): 22 Diagnosis String: neurologic|disorders of vasculature|stroke ICD-9 Code: 436, I67.8 Diagnosis Priority: Primary

The primary diagnosis upon admission to the ICU was a stroke, encompassing both ischemic and unspecified cerebrovascular disease based on the provided ICD-9 codes. The diagnosis was made 22 minutes after the patient's admission to the unit.

****Treatments****

Insufficient data provided to detail the specific treatments administered during the ICU stay. The report requires additional information regarding medications, procedures, respiratory support, and other interventions. This section would normally include detailed information on medication administration times, dosages, routes, and responses; details on any procedures performed; and information on any other therapies or interventions provided, along with their efficacy and any complications.

****Vital Trends****

The following vital signs were recorded upon admission: Heart Rate (HR): 69 bpm Blood Pressure (BP) Systolic: 149 mmHg Blood Pressure (BP) Diastolic: 79 mmHg Respiratory Rate: 17 breaths/min Oxygen Saturation (O2 Sat): 95%

Further data on vital sign trends during the ICU stay are required to provide a comprehensive analysis of the patient's condition. Ideally, a time series of these vital signs would be included to track changes over time. A graph showing these trends would be very helpful.

****Lab Trends****

The following laboratory results were obtained:

Glucose: 222 mg/dL AST (SGOT): 15 IU/L ALT (SGPT): 22 IU/L WBC x 1000: 20 K/mcL Anion Gap: 10 MCHC: 33.8 g/dL Sodium: 137 mmol/L Platelets x 1000: 275 K/mcL Calcium: 8.9 mg/dL MCH: 31.6 pg Creatinine: 0.92 mg/dL Hct: 39.3% Potassium: 3.9 mmol/L Total Cholesterol: 138 mg/dL Triglycerides: 215 mg/dL Bicarbonate: 23 mmol/L Total Protein: 7.4 g/dL -Polys: 87% Total Bilirubin: 0.4 mg/dL Hgb: 13.3 g/dL MCV: 93 fL Albumin: 3.2 g/dL -Basos: 0% -Lymphs: 8% -Monos: 4% -Eos: 0% Bedside Glucose (multiple readings): 164, 199, 118, 172 mg/dL PT: 12.1 sec PT-INR: 0.9 ratio Ptt:

23 sec FiO2: 33% Troponin-I: <0.02 ng/mL

All lab results were obtained at approximately the same time, -272 minutes from unit admission time (except for several bedside glucose and cholesterol/triglycerides tests at later time points). Serial lab data are necessary to identify trends and monitor changes in the patient's condition over time. A graphical representation would be beneficial for visualizing these trends.

****Microbiology Tests****

NULL. No microbiology test data provided.

****Physical Examination Results****

A structured physical exam was performed. Specific findings include: Heart Rate: 69 bpm Blood Pressure (Systolic): 149 mmHg Blood Pressure (Diastolic): 79 mmHg Respiratory Rate: 17 breaths/min Oxygen Saturation: 95% Weight: 79.6 kg GCS: Estimated as 15 (4, 5, 6) due to medication effects.

The physical exam is limited in detail. A more comprehensive physical exam would include a detailed assessment of the neurological system, respiratory system, cardiovascular system, and other relevant organ systems. For instance, findings regarding the patient's neurological status beyond the GCS score would be crucial given the stroke diagnosis.