

****Patient Information****

Patient Unit Stay ID: 575545 Unique Patient ID: 006-100190 Gender: Female Age: 66 Ethnicity: Caucasian Hospital Admission Time: 2015, 19:55:00 Hospital Admission Source: Emergency Department Hospital Discharge Time: 2015, 02:05:00 Hospital Discharge Location: Home Hospital Discharge Status: Alive Unit Type: Neuro ICU Unit Admission Time: 2015, 20:07:00 Unit Admission Source: Emergency Department Unit Discharge Time: 2015, 02:05:00 Unit Discharge Location: Home Unit Discharge Status: Alive Admission Weight: 83.2 kg Admission Height: 168 cm

****Medical History****

Insufficient data provided to elaborate on the patient's detailed medical history beyond the information presented in the diagnoses section. A comprehensive history would include past medical conditions, surgeries, allergies, family history, and social history. This information is crucial for a complete medical picture but is missing from the provided dataset.

****Diagnoses****

Diagnosis 1 (Primary): Diagnosis String: neurologic|altered mental status / pain|obtundation ICD-9 Code: 780.09, R40.0 Active Upon Discharge: True Diagnosis Offset (minutes from unit admit): 13

Diagnosis 2 (Major): Diagnosis String: neurologic|altered mental status / pain|change in mental status ICD-9 Code: 780.09, R41.82 Active Upon Discharge: True Diagnosis Offset (minutes from unit admit): 13

The primary diagnosis indicates altered mental status and obtundation, while a secondary diagnosis points to a change in mental status. The ICD-9 codes suggest a need for further investigation into the underlying causes.

****Treatments****

NULL. No treatment information is available in the provided dataset. This section would typically detail medications administered, procedures performed, and other interventions undertaken during the patient's stay.

****Vital Trends****

NULL. No vital sign data (heart rate, blood pressure, respiratory rate, temperature, oxygen saturation) is included in the dataset. This information is essential for tracking the patient's physiological status over time.

****Lab Trends****

The following lab values were recorded:

Sodium: 143 mmol/L (initial), 143 mmol/L (follow-up) Bicarbonate: 22 mmol/L (initial), 24 mmol/L (follow-up) Calcium: 8.8 mg/dL (initial), 9.0 mg/dL (follow-up) Anion Gap: 13 (initial), 8 (follow-up) BUN: 2 mg/dL (initial), 3 mg/dL (follow-up) Potassium: 3.6 mmol/L (initial), 4.1 mmol/L (follow-up) Glucose: 111 mg/dL (initial), 138 mg/dL (follow-up) Hgb: 12.4 g/dL WBC x 1000: 5 K/mcL Creatinine: 0.46 mg/dL (initial), 0.46 mg/dL (follow-up) Chloride: 108 mmol/L (initial), 111 mmol/L (follow-up) HCO3 (ABG): 20.5 mmol/L paO2 (ABG): 71.7 mm Hg pH (ABG): 7.431 Base Excess (ABG): -2.4 mEq/L O2 Sat (%): 94.1 % Total Bilirubin: 0.6 mg/dL Albumin: 2.7 g/dL PT - INR: 1.1 ratio Platelets x 1000: 209 K/mcL MCV: 91 fL RBC: 4.13 M/mcL Lactate: 1.4 mmol/L Total Protein: 5.6 g/dL RDW: 13.6 % Bedside Glucose: 135 mg/dL, 155 mg/dL, 139 mg/dL ALT (SGPT): 30 Units/L Alkaline Phos.: 65 Units/L AST (SGOT): 33 Units/L PT: 13.9 sec MCH: 30 pg FiO2: 32 %

Note that some lab results show multiple entries. This may indicate measurements taken at different times during the patient's stay.

****Microbiology Tests****

NULL. No microbiology test results are provided in the dataset. This section would typically include information on cultures and sensitivities if performed.

****Physical Examination Results****

Physical Exam Performed: Yes Admission Weight: 83.2 kg GCS Score: 7 (Eyes: 1, Verbal: 1, Motor: 4)

The Glasgow Coma Scale (GCS) score of 7 indicates a severe level of impairment in consciousness. The low scores in both Eyes and Verbal components are particularly concerning.