

****Patient Information****

Patient Unit Stay ID: 994512 Patient Health System Stay ID: 734002 Gender: Female Age: 54 Ethnicity: Caucasian Hospital ID: 188 Ward ID: 451 Unit Type: Neuro ICU Unit Admit Time: 03:52:00 Unit Admit Source: Emergency Department Unit Visit Number: 2 Unit Stay Type: transfer Admission Weight (kg): 106 Discharge Weight (kg): 107 Unit Discharge Time: 16:57:00 Unit Discharge Location: Home Unit Discharge Status: Alive Unique Patient ID: 008-1005 Admission Height (cm): 177.8 Hospital Admit Time: 03:44:00 Hospital Admit Source: Emergency Department Hospital Discharge Year: 2015 Hospital Discharge Time: 18:10:00 Hospital Discharge Location: Other Hospital Discharge Status: Alive Admission Diagnosis: CVA, cerebrovascular accident/stroke

****History****

NULL (Insufficient data provided)

****Diagnoses****

Diagnosis 1 (Primary, Active upon Discharge): Right sided ischemic stroke (434.91, I63.50) Diagnosis 2 (Other, Active upon Discharge): Seizures (345.90, R56.9) Diagnosis 3 (Other, Active upon Discharge): Hypertension (401.9, I10) Diagnosis 4 (Other, Not Active upon Discharge): Seizures (345.90, R56.9) Diagnosis 5 (Other, Not Active upon Discharge): Hypertension (401.9, I10)

Note: Multiple entries for seizures and hypertension suggest ongoing monitoring and possible changes in treatment plans during the ICU stay. The timestamps (diagnosisoffset) would be crucial in understanding the evolution of these diagnoses.

****Treatments****

NULL (Insufficient data provided)

****Vital Trends****

The following vital signs were recorded:

* **Heart Rate (HR):** Current: 77 bpm, Lowest: 77 bpm, Highest: 82 bpm (Initial Physical Exam). Current: 70 bpm, Lowest: 50 bpm, Highest: 86 bpm (Later Physical Exam) * **Blood Pressure (BP):** Systolic: Current: 106 mmHg, Lowest: 90 mmHg, Highest: 166 mmHg (Initial Physical Exam). Systolic: Current: 132 mmHg, Lowest: 129 mmHg, Highest: 159 mmHg (Later Physical Exam). Diastolic: Current: 56 mmHg, Lowest: 40 mmHg, Highest: 76 mmHg (Initial Physical Exam). Diastolic: Current: 79 mmHg, Lowest: 56 mmHg, Highest: 133 mmHg (Later Physical Exam) * **Respiratory Rate (Resp):** Current: 17 breaths/min, Lowest: 15 breaths/min, Highest: 18 breaths/min (Initial Physical Exam). Current: 16 breaths/min, Lowest: 13 breaths/min, Highest: 20 breaths/min (Later Physical Exam) * **Oxygen Saturation (O2 Sat):** Current: 94%, Lowest: 94%, Highest: 97% (Initial Physical Exam). Current: 98%, Lowest: 94%, Highest: 99% (Later Physical Exam)

****Lab Trends****

The following lab results were recorded at two different time points (offsets 159 and 1680 minutes post-admission). There is a need for additional data to determine the trends over time. The provided data shows only two snapshots. Further analysis would require a more extensive time series of lab results.

Initial Lab Results (Offset 159 minutes): RBC: 4.27 M/mcL MPV: 9.9 fL Hct: 33.4 % MCHC: 30.8 g/dL MCH: 24.1 pg WBC x 1000: 7.2 K/mcL RDW: 15.7 % MCV: 78.2 fL Hgb: 10.3 g/dL Free T4: 1.2 ng/dL TSH: 4.47 mcU/ml Calcium: 9.1 mg/dL Triglycerides: 187 mg/dL HDL: 68 mg/dL Total Cholesterol: 181 mg/dL BUN: 10 mg/dL Creatinine: 0.6 mg/dL Albumin: 3.7 g/dL Total Protein: 7.0 g/dL Total Bilirubin: 0.3 mg/dL Direct Bilirubin: 0.0 mg/dL Alkaline Phos.: 95 Units/L ALT (SGPT): 25 Units/L AST (SGOT): 28 Units/L Platelets x 1000: 240 K/mcL Anion Gap: 12 Urinary Specific Gravity: 1.007

Later Lab Results (Offset 1680 minutes): Calcium: 8.9 mg/dL Glucose: 87 mg/dL Sodium: 140 mmol/L Anion Gap: 9
Bicarbonate: 26 mmol/L BUN: 15 mg/dL Creatinine: 0.6 mg/dL Potassium: 4.5 mmol/L Chloride: 105 mmol/L Magnesium:
2.0 mg/dL RBC: 4.15 M/mcL MPV: 10.3 fL Hct: 32.9 % MCHC: 30.4 g/dL MCH: 24.1 pg WBC x 1000: 6.9 K/mcL RDW:
16.1 % MCV: 79.3 fL Hgb: 10.0 g/dL Platelets x 1000: 232 K/mcL

****Microbiology Tests****

NULL (Insufficient data provided)

****Physical Examination Results****

Two physical examinations were performed, one at the beginning and one later in the ICU stay. Both exams show the patient as ill-appearing and obese. The initial exam noted unequal pupils (L>R), while the later exam showed equal pupils. Both exams revealed decreased strength and normal sensation. Vital signs showed some variation between the two exams. The detailed notes show the patient was not intubated during either exam. The later exam includes data on fluid balance.