Patient Information

Patient Unit Stay ID: 968228 Unique Patient ID: 007-10082 Gender: Male Age: 70 Ethnicity: Caucasian Hospital Admit Time: 2015-XX-XX 01:25:00 Hospital Discharge Time: 2015-XX-XX 05:30:00 Unit Type: Cardiac ICU Unit Admit Time: 2015-XX-XX 01:25:00 Unit Discharge Time: 2015-XX-XX 04:54:00 Admission Weight: 120.2 kg Discharge Weight: 120.2 kg Admission Height: 182.88 cm Hospital Admit Source: Floor Unit Admit Source: Floor Hospital Discharge Location: Other Hospital Unit Discharge Location: Other Hospital Discharge Status: Alive Unit Discharge Status: Alive

History

Insufficient data provided to generate a detailed patient history. The available data only indicates the patient was admitted from the floor to the Cardiac ICU. The admission diagnosis was Hemorrhage/hematoma, intracranial.

Diagnoses

The patient presented with multiple diagnoses upon admission to the Cardiac ICU:

* **Altered Mental Status/Change in Mental Status (780.09, R41.82):** This diagnosis suggests a neurological issue impacting the patient's cognitive function and possibly associated with pain. The diagnosis priority was marked as 'Other'. * **Hypertension (401.9, I10):** This indicates the patient had high blood pressure. The diagnosis priority was marked as 'Other'. * **Obtundation (780.09, R40.0):** This diagnosis further points towards a neurological impairment characterized by decreased alertness and responsiveness. The diagnosis priority was marked as 'Other'. * **Hemorrhagic Stroke (Hypertensive, Internal Capsule) (431, I61.9):** This is a significant diagnosis, indicating bleeding in the brain within the internal capsule region, likely related to hypertension. The diagnosis priority was marked as 'Other'. * **Chronic Renal Insufficiency (585.9, N18.9):** The patient also had chronic kidney problems. The diagnosis priority was marked as 'Other'.

All diagnoses were active upon discharge from the unit.

Treatments

The patient received the following treatments during their ICU stay:

* **Neurosurgery Consultation:** A consultation with a neurosurgeon was conducted, suggesting the severity of the hemorrhagic stroke. * **Nicardipine (IV):** This vasodilating agent was administered intravenously to manage hypertension.

Both treatments were active upon discharge.

Vital Trends

NULL. No vital sign data is available.

Lab Trends

The following lab results were recorded:

Multiple hematology tests were conducted at various time points during the patient's stay. These included Hemoglobin (Hgb), Hematocrit (Hct), White Blood Cell count (WBC), Red Blood Cell count (RBC), Mean Corpuscular Volume (MCV), Mean Corpuscular Hemoglobin (MCH), Mean Corpuscular Hemoglobin Concentration (MCHC), Platelet count, Red cell distribution width (RDW), and various differential counts (-monos, -lymphs, -polys, -eos, -basos). Chemistry panels included measurements for glucose, BUN, creatinine, sodium, potassium, chloride, calcium, ionized calcium, anion gap, lactate, troponin-I, and fibrinogen. Additionally, PT (prothrombin time) and PT-INR (international normalized ratio) were

measured. Urinalysis results (urinary specific gravity) are also included. A bedside glucose test was performed multiple times. The exact temporal trends of these labs are not readily apparent without time-series data.

Microbiology Tests

NULL. No microbiology test data is available.

Physical Examination Results

Physical examination results indicate the following:

* A structured physical exam was performed. * Heart rate (HR): 78 bpm (current, lowest, and highest). * Blood pressure (BP): Systolic 163 mmHg (current), 158 mmHg (lowest), 163 mmHg (highest); Diastolic 115 mmHg (current), 106 mmHg (lowest), 115 mmHg (highest). * Respiratory rate (Resp): 45 breaths per minute (current, lowest, and highest). * Oxygen saturation (O2 Sat): 95% (current, lowest, and highest). * Weight: 120.2 kg (admission and current, delta 0 kg). * Intake and Output (I&O;): Total intake 460 ml, total output 1 ml, dialysis net 0 ml, total net +459 ml. * Glasgow Coma Scale (GCS): Total score 'scored', Motor score 6, Eyes score 4, Verbal score 4.

The physical exam was performed 19 minutes after unit admission. It is important to note that the values are likely to be static single measurements, not continuous trends, and the meaning of 'scored' in GCS is not clear.