

****Medical Report: Patient 002-10845****

****1. Patient Information****

* **Patient Unit Stay ID:** 187150 * **Patient Health System Stay ID:** 164546 * **Unique Patient ID:** 002-10845 *
Gender: Female * **Age:** 46 * **Ethnicity:** Caucasian * **Hospital ID:** 67 * **Ward ID:** 109 * **Unit Type:**
Med-Surg ICU * **Unit Admit Source:** Emergency Department * **Unit Admit Time:** 06:12:00 * **Hospital Admit
Source:** Emergency Department * **Hospital Admit Time:** 06:11:00 * **Hospital Discharge Year:** 2014 * **Hospital
Discharge Time:** 23:00:00 * **Unit Discharge Time:** 23:05:00 * **Unit Discharge Location:** Floor * **Hospital
Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Discharge Status:** Alive * **Admission
Weight:** 60 kg * **Discharge Weight:** 63.8 kg * **Admission Height:** 167.6 cm * **APACHE Admission Dx:**
Pneumonia, aspiration

****2. History****

NULL (Insufficient information provided)

****3. Diagnoses****

The patient presented with multiple diagnoses, primarily:

* **Primary:** Neurologic|seizures|seizures|status epilepticus (ICD-9 codes: 345.3, G40.901) - This diagnosis was active upon discharge. * **Major:** Cardiovascular|chest pain / ASHD|acute coronary syndrome (ICD-9 code:) - This diagnosis was active upon discharge. * **Major:** Pulmonary|pulmonary infections|pneumonia|aspiration (ICD-9 codes: 507.0, J69.0) - This diagnosis was active upon discharge. * **Major:** Cardiovascular|shock / hypotension|sepsis (ICD-9 codes: 038.9, A41.9) - This diagnosis was active upon discharge. * **Other:** Pulmonary|respiratory failure|acute respiratory failure|due to pulmonary infiltrates (ICD-9 codes: 518.81, J96.00) - This diagnosis was active upon discharge.

Note that some diagnoses were marked as inactive upon discharge. The sequence of diagnoses does not necessarily reflect severity. More detailed history is required to fully understand the temporal relationship between these diagnoses.

****4. Treatments****

NULL (Insufficient information provided)

****5. Vital Trends****

The following vital signs were recorded at admission:

* **Heart Rate (HR):** 109 bpm (Current, Lowest, Highest values were all recorded as 109 bpm.) * **Blood Pressure (BP) Systolic:** 102 mmHg (Current, Lowest, Highest values were all recorded as 102 mmHg.) * **Blood Pressure (BP) Diastolic:** 67 mmHg (Current, Lowest, Highest values were all recorded as 67 mmHg.) * **Respiratory Rate:** 34 breaths per minute (Current), 31 breaths per minute (Lowest), 34 breaths per minute (Highest) * **Oxygen Saturation (O2 Sat):** 100% (Current, Lowest, Highest values were all recorded as 100%.) * **FiO2:** 100% * **Vent Rate:** 16 breaths per minute * **Weight:** 59 kg (Current) * **Intake Total:** 0 ml * **Output Total:** 800 ml * **Dialysis Net:** 0 ml * **Total Net:** -800 ml

****6. Lab Trends****

The provided lab data includes multiple blood tests performed at various times during the patient's stay. Detailed analysis requires visualization of the time series data. Specific values of several key labs are included in the summary table below. Trends suggest potential dehydration and electrolyte imbalances requiring further investigation. Also note that some lab

results were obtained prior to unit admission. More information is needed to establish a complete timeline.

****7. Microbiology Tests****

NULL (Insufficient information provided)

****8. Physical Examination Results****

A structured physical exam was performed. Glasgow Coma Scale (GCS) was scored as 3 (Eyes: 1, Verbal: 1, Motor: 1), indicating severe neurological impairment. Further details of the physical examination are needed to provide a complete assessment.