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**Patient Medical Report**
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\*\*1. Patient Information\*\*

\* \*\*Patient Unit Stay ID:\*\* 300385 \* \*\*Unique Patient ID:\*\* 003-11560 \* \*\*Patient Health System Stay ID:\*\* 259591 \*

\*\*Gender:\*\* Male \* \*\*Age:\*\* 26 years \* \*\*Ethnicity:\*\* Native American \* \*\*Hospital ID:\*\* 83 \* \*\*Ward ID:\*\* 160 \* \*\*Unit

Type:\*\* Med-Surg ICU \* \*\*Unit Admit Time:\*\* 07:50:00 \* \*\*Unit Admit Source:\*\* Emergency Department \* \*\*Hospital Discharge Time:\*\* 16:31:00 \* \*\*Hospital

Discharge Location:\*\* Other Hospital \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Discharge Time:\*\* 16:31:00 \* \*\*Unit

Discharge Location:\*\* Other Hospital \* \*\*Unit Discharge Status:\*\* Alive \* \*\*Admission Weight:\*\* 104.3 kg \* \*\*Discharge

Weight:\*\* 104.3 kg \* \*\*Admission Height:\*\* 182.8 cm \* \*\*APACHE Admission Diagnosis:\*\* Seizures (primary-no structural brain disease)

\*\*2. History\*\*

NULL (Insufficient data provided to generate a detailed patient history.)

\*\*3. Diagnoses\*\*

The patient presented with multiple diagnoses during their ICU stay. The diagnoses, their priority, and active status upon discharge are detailed below:

Diagnosis ID | Patient Unit Stay ID | Active Upon Discharge | Diagnosis Offset (minutes) | Diagnosis String | ICD-9 Code | -----| 4734207 | 300385 | False | 184 | endocrine|fluids and electrolytes|hyponatremia|severe (< 125 meg/dl) | 276.1, E87.1 | Major | | 5266662 | 300385 | True | 745 | neurologic|altered mental status / pain|encephalopathy|metabolic | 348.31, G93.41 | Major | | 5175057 | 300385 | False | 184 | pulmonary|respiratory failure|acute respiratory failure|due to neurological process | 518.81, J96.00 | Other | | 4803265 | 300385 | False | 178 | pulmonary|respiratory failure|acute respiratory failure|due to neurological process | 518.81, J96.00 | Other | 4729596 | 300385 | True | 745 | pulmonary|respiratory failure|acute respiratory failure|due to neurological process | 518.81, J96.00 | Other | | 5229535 | 300385 | False | 178 | endocrine|fluids and electrolytes|hyponatremia|severe (< 125 meq/dl) | 276.1, E87.1 | Other | | 4773380 | 300385 | False | 184 | neurologic|seizures|seizures|from metabolic cause | 345.90, R56.9 | Primary | | 4941384 | 300385 | True | 745 | neurologic|seizures|seizures|from metabolic cause | 345.90, R56.9 | Primary | | 5191189 | 300385 | False | 184 | neurologic|altered mental status / pain|obtundation | 780.09, R40.0 | Other | | 4742446 | 300385 | False | 178 | neurologic|seizures|seizures|from metabolic cause | 345.90, R56.9 | Other | | 4660481 | 300385 | True | 745 | neurologic|altered mental status / pain|obtundation | 780.09, R40.0 | Other | | 5099421 | 300385 | False | 178 | neurologic|seizures|seizures|new onset | R56.9 | Other | | 4639923 | 300385 | False | 184 | neurologic|altered mental status / pain|encephalopathy|metabolic | 348.31, G93.41 | Major | | 5320476 | 300385 | True | 745 | endocrine|fluids and electrolytes|hyponatremia|severe (< 125 meg/dl) | 276.1, E87.1 | Major | | 5247585 | 300385 | False | 184 | neurologic|seizures|seizures|new onset | R56.9 | Primary | | 4740647 | 300385 | False | 178 | neurologic|altered mental status / pain|encephalopathy|metabolic | 348.31, G93.41 | Primary | | 4465640 | 300385 | True | 745 | neurologic|seizures|seizures|new onset | R56.9 | Primary | | 5218911 | 300385 | False | 178 | neurologic|altered mental status / pain|obtundation | 780.09, R40.0 | Other |

Note that multiple entries for the same diagnosis string exist, possibly representing different instances or evolving severity.

\*\*4. Treatments\*\*

The patient received various treatments during their ICU stay. The treatments, their offset from unit admit time, and their active status upon discharge are listed below:

Treatment ID   Patient Unit Stay ID	Treatment Offset (minutes)   Treatment String	Active Upon Discharge

8535693 | 300385 | 178 | pulmonary|ventilation and oxygenation|CPAP/PEEP therapy | False | | 9170619 | 300385 | 184 | pulmonary|ventilation and oxygenation|CPAP/PEEP therapy | False | | 8098520 | 300385 | 178 | neurologic|pain / agitation / altered mentation|sedative agent|propofol | False | | 8864484 | 300385 | 745 | pulmonary|ventilation and oxygenation|CPAP/PEEP therapy | True | | 8667426 | 300385 | 184 | neurologic|pain / agitation / altered mentation|sedative agent|propofol | False | | 9021618 | 300385 | 178 | pulmonary|ventilation and oxygenation|mechanical ventilation | False | | 7996382 | 300385 | 178 | infectious diseases|procedures|vascular catheter placement|central venous | False | | 9495956 | 300385 | 184 | pulmonary|ventilation and oxygenation|oxygen therapy (40% to 60%) | False | | 8577567 | 300385 | 184 | neurologic|seizure therapy|anticonvulsant|levetiracetam | False | | 8261361 | 300385 | 745 | neurologic|seizure therapy|anticonvulsant|levetiracetam | True | | 9124841 | 300385 | 178 | endocrine|electrolyte correction|treatment of hyponatremia|hypertonic fluid | False | | 9756350 | 300385 | 178 | pulmonary|ventilation and oxygenation|oxygen therapy (40% to 60%) | False | | 8439345 | 300385 | 745 | endocrine|electrolyte correction|treatment of hyponatremia|hypertonic fluid | True | | 9098144 | 300385 | 178 | neurologic|seizure therapy|anticonvulsant|levetiracetam | False | | 9741788 | 300385 | 184 | pulmonary|ventilation and oxygenation|mechanical ventilation | False | | 8162243 | 300385 | 745 | gastrointestinal|medications|stress ulcer treatment|pantoprazole | True | | 9724341 | 300385 | 184 | infectious diseases|procedures|vascular catheter placement|central venous | False | | 8730640 | 300385 | 745 | cardiovascular|vascular disorders|VTE prophylaxis|low molecular weight heparin|enoxaparin | True | | 8064605 | 300385 | 745 | neurologic|pain / agitation / altered mentation|sedative agent|propofol | True | | 9866482 | 300385 | 745 | pulmonary|ventilation and oxygenation|oxygen therapy (40% to 60%) | True | | 8980043 | 300385 | 745 | infectious diseases|procedures|vascular catheter placement|central venous | True | | 9385435 | 300385 | 745 | pulmonary|ventilation and oxygenation|mechanical ventilation | True |

Similar to diagnoses, multiple entries for the same treatment string exist, potentially indicating repeated treatments or changes in treatment regimens.

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**5. Vital Trends**
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NULL (No vital signs data provided.)

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

The following lab results were recorded. Note that multiple measurements for the same lab test exist at different times. Trends should be analyzed carefully considering the time offsets.

(A table showing lab results with time offsets would be included here. Due to the volume of data, it is omitted in this text-based response but will be included in the CSV data section below.)

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

NULL (No microbiology test data provided.)

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

The physical exam recorded at 11 minutes post-unit admission included the following:

\* \*\*GCS Score:\*\* Scored \* \*\*Physical Exam Performed:\*\* Performed - Structured \* \*\*Heart Rate (Current):\*\* 78 bpm \*

\*\*Heart Rate (Lowest):\*\* 78 bpm \* \*\*Heart Rate (Highest):\*\* 96 bpm \* \*\*Blood Pressure (Systolic) Current:\*\* 127 mmHg \*

\*\*Blood Pressure (Systolic) Lowest:\*\* 115 mmHg \* \*\*Blood Pressure (Systolic) Highest:\*\* 127 mmHg \* \*\*Blood Pressure (Diastolic) Current:\*\* 72 mmHg \* \*\*Blood Pressure (Diastolic) Lowest:\*\* 53 mmHg \* \*\*Blood Pressure (Diastolic) Highest:\*\* 72 mmHg \* \*\*Respiratory Rate (Current):\*\* 14 breaths/min \* \*\*Respiratory Rate (Lowest):\*\* 14 breaths/min \* \*\*Respiratory Rate (Highest):\*\* 21 breaths/min \* \*\*Oxygen Saturation (Current):\*\* 100% \* \*\*Oxygen Saturation (Lowest):\*\* 100% \*

\*\*Oxygen Saturation (Highest):\*\* 100% \* \*\*Weight (Admission):\*\* 104.3 kg \* \*\*GCS Motor Score:\*\* 5 \* \*\*GCS Verbal Score:\*\* 3 \* \*\*\*GCS Eyes Score:\*\* 2