

****Medical Report: Patient 005-10106****

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

***Patient Unit Stay ID:** 483209 ***Patient Health System Stay ID:** 409491 ***Unique Patient ID:** 005-10106 *
Gender: Male ***Age:** 72 ***Ethnicity:** Hispanic ***Hospital ID:** 142 ***Ward ID:** 290 ***Unit Type:** Med-Surg
ICU ***Unit Admit Time:** 06:07:00 ***Unit Admit Source:** Floor ***Unit Discharge Time:** 03:32:00 ***Unit Discharge
Location:** Floor ***Unit Discharge Status:** Alive ***Hospital Admit Time:** 22:56:00 ***Hospital Admit Source:** Floor *
***Hospital Discharge Year:** 2015 ***Hospital Discharge Time:** 21:33:00 ***Hospital Discharge Location:** Home *
***Hospital Discharge Status:** Alive ***Admission Height:** 172.7 cm ***Admission Weight:** 58.9 kg ***Discharge
Weight:** NULL ***APACHE Admission Dx:** Pneumonia, other

****2. History****

NULL (Insufficient data provided)

****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 9096588 (Primary):** cardiovascular|shock / hypotension|septic shock (ICD-9 code: 785.52, R65.21), entered 275 minutes post-unit admission, inactive upon discharge. ***Diagnosis ID 9300579 (Major):** cardiovascular|shock / hypotension|hypotension (ICD-9 code: 458.9, I95.9), entered 2424 minutes post-unit admission, active upon discharge. ***Diagnosis ID 9518005 (Major):** pulmonary|pulmonary infections|pneumonia|aspiration (ICD-9 code: 507.0, J69.0), entered 275 minutes post-unit admission, inactive upon discharge. ***Diagnosis ID 9816864 (Major):** neurologic|seizures|seizures (ICD-9 code: 345.90, R56.9), entered 2424 minutes post-unit admission, active upon discharge. ***Diagnosis ID 9792964 (Major):** neurologic|altered mental status / pain|dementia|Alzheimer's disease (ICD-9 code: 294.10, 331.0, F02.8, G30.9), entered 53 minutes post-unit admission, inactive upon discharge. *
***Diagnosis ID 7999413 (Primary):** cardiovascular|shock / hypotension|septic shock (ICD-9 code: 785.52, R65.21), entered 53 minutes post-unit admission, inactive upon discharge. ***Diagnosis ID 9094576 (Major):** neurologic|seizures|seizures (ICD-9 code: 345.90, R56.9), entered 275 minutes post-unit admission, inactive upon discharge. ***Diagnosis ID 9090564 (Major):** pulmonary|pulmonary infections|pneumonia|aspiration (ICD-9 code: 507.0, J69.0), entered 2424 minutes post-unit admission, active upon discharge. ***Diagnosis ID 9309602 (Major):** cardiovascular|shock / hypotension|hypotension (ICD-9 code: 458.9, I95.9), entered 53 minutes post-unit admission, inactive upon discharge. ***Diagnosis ID 10142305 (Major):** neurologic|seizures|seizures (ICD-9 code: 345.90, R56.9), entered 53 minutes post-unit admission, inactive upon discharge. ***Diagnosis ID 8914015 (Major):** cardiovascular|shock / hypotension|hypotension (ICD-9 code: 458.9, I95.9), entered 275 minutes post-unit admission, inactive upon discharge. ***Diagnosis ID 8692056 (Primary):** cardiovascular|shock / hypotension|septic shock (ICD-9 code: 785.52, R65.21), entered 2424 minutes post-unit admission, active upon discharge. ***Diagnosis ID 9424130 (Major):** pulmonary|pulmonary infections|pneumonia|aspiration (ICD-9 code: 507.0, J69.0), entered 53 minutes post-unit admission, inactive upon discharge. ***Diagnosis ID 8367933 (Major):** neurologic|altered mental status / pain|dementia|Alzheimer's disease (ICD-9 code: 294.10, 331.0, F02.8, G30.9), entered 2424 minutes post-unit admission, active upon discharge. ***Diagnosis ID 8320186 (Major):** neurologic|altered mental status / pain|dementia|Alzheimer's disease (ICD-9 code: 294.10, 331.0, F02.8, G30.9), entered 275 minutes post-unit admission, inactive upon discharge.

Note the redundancy in some diagnoses. This may reflect updates or clarifications made over time.

****4. Treatments****

The patient received various treatments during their ICU stay. The treatments, their active status upon discharge, and the time of entry are listed below:

* **Treatment ID 23098376 (Active upon discharge):** infectious diseases|consultations|Infectious Disease consultation, entered 2424 minutes post-unit admission. * **Treatment ID 22750242 (Inactive upon discharge):** neurologic|ICH/ cerebral infarct|antiplatelet agents|clopidogrel, entered 275 minutes post-unit admission. * **Treatment ID 18828405 (Inactive upon discharge):** pulmonary|consultations|Pulmonary medicine consultation, entered 53 minutes post-unit admission. * **Treatment ID 21636142 (Active upon discharge):** pulmonary|consultations|Pulmonary medicine consultation, entered 2424 minutes post-unit admission. * **Treatment ID 21954415 (Active upon discharge):** neurologic|ICH/ cerebral infarct|antiplatelet agents|clopidogrel, entered 2424 minutes post-unit admission. * **Treatment ID 18751311 (Inactive upon discharge):** neurologic|consultations|Neurology consultation, entered 53 minutes post-unit admission. * **Treatment ID 20145432 (Inactive upon discharge):** endocrine|glucose metabolism|insulin|sliding scale administration, entered 275 minutes post-unit admission. * **Treatment ID 21938929 (Inactive upon discharge):** neurologic|seizure therapy|anticonvulsant|valproate, entered 275 minutes post-unit admission. * **Treatment ID 20289631 (Inactive upon discharge):** cardiovascular|vascular disorders|anticoagulant administration|factor Xa inhibitor|fondaparinux, entered 53 minutes post-unit admission. * **Treatment ID 20667523 (Inactive upon discharge):** neurologic|ICH/ cerebral infarct|antiplatelet agents|aspirin, entered 275 minutes post-unit admission. * **Treatment ID 21384356 (Active upon discharge):** endocrine|glucose metabolism|insulin|subcutaneous dose of regular insulin, entered 2424 minutes post-unit admission. * **Treatment ID 22275116 (Inactive upon discharge):** infectious diseases|medications|therapeutic antibacterials|penicillins, entered 275 minutes post-unit admission. * **Treatment ID 18894478 (Inactive upon discharge):** endocrine|glucose metabolism|insulin|subcutaneous dose of regular insulin, entered 275 minutes post-unit admission. * **Treatment ID 19376302 (Inactive upon discharge):** gastrointestinal|consultations|Gastroenterology consultation, entered 53 minutes post-unit admission. * **Treatment ID 21128935 (Inactive upon discharge):** gastrointestinal|medications|stress ulcer prophylaxis|famotidine, entered 53 minutes post-unit admission. * **Treatment ID 21899640 (Inactive upon discharge):** neurologic|consultations|Neurology consultation, entered 275 minutes post-unit admission. * **Treatment ID 19574836 (Inactive upon discharge):** gastrointestinal|medications|stress ulcer prophylaxis|famotidine, entered 275 minutes post-unit admission. * **Treatment ID 19540569 (Inactive upon discharge):** endocrine|glucose metabolism|insulin|subcutaneous dose of regular insulin, entered 53 minutes post-unit admission. * **Treatment ID 20868910 (Inactive upon discharge):** neurologic|seizure therapy|anticonvulsant|valproate, entered 53 minutes post-unit admission. * **Treatment ID 22616335 (Inactive upon discharge):** cardiovascular|intravenous fluid|normal saline administration|moderate volume resuscitation (150-250 mls/hr), entered 275 minutes post-unit admission. * **Treatment ID 19932160 (Inactive upon discharge):** cardiovascular|intravenous fluid|normal saline administration|fluid bolus (250-1000mls), entered 275 minutes post-unit admission. * **Treatment ID 18960545 (Inactive upon discharge):** endocrine|glucose metabolism|insulin|sliding scale administration, entered 53 minutes post-unit admission. * **Treatment ID 21669563 (Inactive upon discharge):** cardiovascular|intravenous fluid|hypotonic fluid administration|D5W, entered 53 minutes post-unit admission. * **Treatment ID 21833644 (Inactive upon discharge):** pulmonary|consultations|Pulmonary/CCM consultation, entered 275 minutes post-unit admission. * **Treatment ID 19632717 (Inactive upon discharge):** gastrointestinal|consultations|Gastroenterology consultation, entered 275 minutes post-unit admission. * **Treatment ID 20128137 (Inactive upon discharge):** infectious diseases|consultations|Infectious Disease consultation, entered 53 minutes post-unit admission. * **Treatment ID 22116272 (Inactive upon discharge):** infectious diseases|medications|therapeutic antibacterials|penicillins, entered 53 minutes post-unit admission. * **Treatment ID 22961243 (Inactive upon discharge):** infectious diseases|consultations|Infectious Disease consultation, entered 275 minutes post-unit admission. * **Treatment ID 20894901 (Inactive upon discharge):** infectious diseases|cultures / immuno-assays|cultures, entered 53 minutes post-unit admission. * **Treatment ID 22094599 (Inactive upon discharge):** cardiovascular|intravenous fluid|normal saline administration, entered 53 minutes post-unit admission. * **Treatment ID 22542993 (Inactive upon discharge):** pulmonary|consultations|Pulmonary medicine consultation, entered 275 minutes post-unit admission. * **Treatment ID 22162114 (Inactive upon discharge):** neurologic|ICH/ cerebral infarct|antiplatelet agents|aspirin, entered 53 minutes post-unit admission. * **Treatment ID 20132355 (Inactive upon discharge):** neurologic|ICH/ cerebral infarct|antiplatelet agents|clopidogrel, entered 53 minutes post-unit admission. * **Treatment ID 23182925 (Inactive upon discharge):** infectious diseases|cultures / immuno-assays|cultures, entered 275 minutes post-unit admission. * **Treatment ID 21727824 (Inactive upon discharge):** cardiovascular|vascular disorders|VTE prophylaxis|factor Xa Inhibitor, entered 275 minutes post-unit admission. * **Treatment ID 22537374 (Active upon discharge):** pulmonary|consultations|Pulmonary/CCM consultation, entered 2424 minutes post-unit admission. * **Treatment ID 18677747 (Active upon discharge):** cardiovascular|intravenous fluid|normal saline administration|fluid bolus (250-1000mls), entered 2424 minutes post-unit admission. * **Treatment ID 21210959 (Inactive upon discharge):** gastrointestinal|nutrition|feeding tube, entered 275 minutes post-unit admission. * **Treatment ID 19441288 (Active upon discharge):** neurologic|seizure therapy|anticonvulsant|valproate, entered 2424 minutes post-unit admission. * **Treatment ID 22532588 (Active upon discharge):** infectious diseases|medications|therapeutic antibacterials|penicillins, entered 2424 minutes post-unit admission. * **Treatment ID 21149608 (Active upon discharge):** gastrointestinal|consultations|Gastroenterology consultation, entered 2424 minutes post-unit admission. * **Treatment ID 22809691 (Inactive upon discharge):** gastrointestinal|nutrition|feeding tube, entered 53 minutes post-unit admission. * **Treatment ID 20583883 (Active upon discharge):** neurologic|consultations|Neurology consultation, entered 2424

minutes post-unit admission. * **Treatment ID 22301707 (Active upon discharge):** cardiovascular|intravenous fluid|normal saline administration|moderate volume resuscitation (150-250 mls/hr), entered 2424 minutes post-unit admission. * **Treatment ID 19087073 (Active upon discharge):** infectious diseases|cultures / immuno-assays|cultures, entered 2424 minutes post-unit admission. * **Treatment ID 20227523 (Active upon discharge):** neurologic|ICH/ cerebral infarct|antiplatelet agents|aspirin, entered 2424 minutes post-unit admission. * **Treatment ID 20461875 (Active upon discharge):** gastrointestinal|medications|stress ulcer prophylaxis|famotidine, entered 2424 minutes post-unit admission. * **Treatment ID 19369240 (Active upon discharge):** cardiovascular|vascular disorders|VTE prophylaxis|factor Xa Inhibitor, entered 2424 minutes post-unit admission. * **Treatment ID 19905794 (Active upon discharge):** gastrointestinal|nutrition|feeding tube, entered 2424 minutes post-unit admission. * **Treatment ID 19186440 (Active upon discharge):** endocrine|glucose metabolism|insulin|sliding scale administration, entered 2424 minutes post-unit admission.

Note the redundancy in some treatments. This may reflect updates or clarifications made over time. Also note that some treatments were active upon discharge, while others were not.

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

NULL (Insufficient data provided)

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

The patient underwent extensive laboratory testing. Trends in key laboratory values will be analyzed in the visualization section.

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

NULL (Insufficient data provided)

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

Two structured physical exams were performed. The first, at 8 minutes post-unit admission, showed a GCS score estimated at 9 due to medications, HR of 87, systolic BP of 95, diastolic BP of 47, respiratory rate of 23, O2 saturation of 100%, and the patient was critically ill-appearing and cachectic, but not in acute distress. A foley catheter was in place. The second exam, at 2232 minutes post-unit admission, indicated a GCS score of 11, HR of 90, systolic BP of 110, diastolic BP of 72, respiratory rate of 18, O2 saturation of 100%, scattered rhonchi on lung auscultation, decreased bowel sounds, adequate extremity perfusion, and no edema. The patient was described as critically ill-appearing and cachectic, but not in acute distress. A foley catheter was in place. Weight at admission was recorded as 58.9 kg. Fluid balance showed 1600 ml of urine output and 3334 ml of total intake, resulting in a positive net balance of 1734 ml. The discrepancy between the two physical exams may be attributed to the patient's changing condition and treatment response.