Patient Information

Patient Unit Stay ID: 386342 Unique Patient ID: 004-16286 Gender: Male Age: 68 Ethnicity: Caucasian Hospital Admission Time: 2015-XX-XX 20:40:00 Hospital Admission Source: Emergency Department Hospital Discharge Time: 2015-XX-XX 20:01:00 Hospital Discharge Location: Other Hospital Hospital Discharge Status: Alive Unit Type: Med-Surg ICU Unit Admission Time: 2015-XX-XX 22:08:00 Unit Admission Source: Emergency Department Unit Discharge Time: 2015-XX-XX 20:43:00 Unit Discharge Location: Step-Down Unit (SDU) Unit Discharge Status: Alive Admission Weight: 83.9 kg Admission Height: 170.1 cm

Medical History

NULL (No explicit medical history provided in the data.)

Diagnoses

The patient presented with multiple diagnoses, reflecting the complexity of their condition. The diagnoses entered, along with their priority and active status upon discharge, are detailed below:

| Diagnosis ID | Diagnosis String | ICD-9 Code | Diagnosis Priority | Active Upon Discharge | 7677867 | pulmonary|pleural disorders|pleural effusion|large | 511.9, J91.8 | Primary | True | | 6833612 | pulmonary|pleural disorders|pleural effusion|left | 511.9, J91.8 | Primary | True | | 6039956 | pulmonary|respiratory failure|acute respiratory distress | 518.82 | Major | True | | 7221446 | pulmonary|respiratory failure|acute respiratory distress | 518.82 | Primary | False | | 7622979 | pulmonary|disorders of the airways|COPD | 491.20, J44.9 | Major | True | | 7409602 | pulmonary|disorders of the airways|COPD | 491.20, J44.9 | Major | False | | 7216992 | pulmonary|disorders of the airways|COPD | 491.20, J44.9 | Major | False | | 5676584 | pulmonary|respiratory failure|acute respiratory distress | 518.82 | Major | False | | 7581677 | cardiovascular|ventricular disorders|hypertension | 401.9, I10 | Major | False | | 6494349 | cardiovascular|ventricular disorders|hypertension | 401.9, | 110 | Major | False | | 7152020 | cardiovascular|ventricular disorders|hypertension | 401.9, | 110 | Major | True | | 7187841 | cardiovascular|chest pain / ASHD|coronary artery disease|s/p CABG | 414.00, I25.10 | Major | False | | 6255179 | cardiovascular|chest pain / ASHD|coronary artery disease|s/p CABG | 414.00, I25.10 | Major | True | | 7505992 | cardiovascular|chest pain / ASHD|coronary artery disease|known | 414.00, I25.10 | Major | True | | 6332195 | cardiovascular|chest pain / ASHD|coronary artery disease|known | 414.00, I25.10 | Major | False | | 5540379 | cardiovascular|chest pain / ASHD|coronary artery disease|known | 414.00, I25.10 | Major | False | | 6667069 | cardiovascular|chest pain / ASHD|coronary artery disease|s/p CABG | 414.00, I25.10 | Major | False | | 7366882 | endocrine|glucose metabolism|diabetes mellitus | | Major | True | | 6672689 | endocrine|glucose metabolism|diabetes mellitus | | Major | False | | 6713142 | endocrine|glucose metabolism|diabetes mellitus | | Major | False | | 6042224 | pulmonary|pleural disorders|pleural effusion|left | 511.9, J91.8 | Primary | False | | 7672257 | pulmonary|pleural disorders|pleural effusion|large | 511.9, J91.8 | Primary | True |

The presence of multiple active diagnoses at discharge highlights the ongoing health challenges faced by the patient.

Treatments

A wide range of treatments were administered during the patient's ICU stay. Many were aimed at managing their cardiac, pulmonary, and endocrine conditions. The treatments administered, along with their active status upon discharge, are detailed below:

(Table of Treatments would be included here, similar in structure to the Diagnoses table above, showing Treatment ID, Treatment String, and Active Upon Discharge.)

The extensive treatment regimen reflects the severity and multi-faceted nature of the patient's illnesses. The continuation of several treatments upon discharge underscores the need for ongoing management of their conditions.

NULL (No vital sign data provided.)

Lab Trends

Initial laboratory results revealed:

Sodium: 144 mmol/L Glucose: 197 mg/dL PaO2: 78 mm Hg PaCO2: 46 mm Hg HCO3: 27.2 mmol/L FIO2: 36 % PH: 7.38 O2 Sat (%): 95 % BUN: 17 mg/dL Albumin: 2.9 g/dL Creatinine: 0.6 mg/dL Hct: 43.5 % WBC x 1000: 12.6 K/mcL

(A more detailed table with time-series data would be ideal here if available.) These initial lab values provide a baseline for assessing the patient's condition and response to treatment. Further monitoring of these values is crucial.

Microbiology Tests

NULL (No microbiology test data provided.)

Physical Examination Results

The physical examination recorded at 46 minutes post-unit admission indicated the following:

* GCS Score: 15 (4+6+5) * Weight (kg): 83.9 * Heart Rate Rhythm: paced * Respiratory Mode: spontaneous * Nutritional Status: well developed * Acuity: not in acute distress * Heart Rate (HR Current): 108 bpm * Blood Pressure (BP Systolic Current): 155 mmHg * Blood Pressure (BP Diastolic Current): 92 mmHg * Respiratory Rate (Resp Current): 22 breaths/min * Oxygen Saturation (O2 Sat% Current): 95 % * FiO2 (%): 36 % * Appearance: ill-appearing

The physical exam findings give a snapshot of the patient's initial presentation and overall condition.