

****Medical Report for Patient 006-101341****

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

***Patient Unit Stay ID:** 592108 ***Unique Patient ID:** 006-101341 ***Gender:** Male ***Age:** 78 ***Ethnicity:** African American ***Hospital Admission Time:** 2014-XX-XX 05:32:00 ***Hospital Admission Source:** Emergency Department ***Hospital Discharge Time:** 2014-XX-XX 22:50:00 ***Hospital Discharge Location:** Home ***Hospital Discharge Status:** Alive ***Unit Type:** Med-Surg ICU ***Unit Admission Time:** 2014-XX-XX 02:11:00 ***Unit Admission Source:** Other ICU ***Unit Visit Number:** 2 ***Unit Stay Type:** Transfer ***Admission Weight:** 101.3 kg ***Discharge Weight:** 92 kg ***Unit Discharge Time:** 2014-XX-XX 17:15:00 ***Unit Discharge Location:** Step-Down Unit (SDU) ***Unit Discharge Status:** Alive ***Admission Height:** 182.8 cm ***Admission Diagnosis:** Emphysema/bronchitis

****2. History****

NULL (Insufficient information provided in the JSON to generate a detailed patient history.)

****3. Diagnoses****

***Primary:** Pulmonary|Respiratory Failure|Acute Respiratory Failure (ICD-9: 518.81, J96.00) ***Major:** Cardiovascular|Ventricular Disorders|Congestive Heart Failure (ICD-9: 428.0, I50.9) ***Other:** Endocrine|Glucose Metabolism|Hypoglycemia (ICD-9: 251.1, E16.2)

****4. Treatments****

***Pulmonary|Ventilation and Oxygenation|Non-Invasive Ventilation:** Active upon discharge.

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

***Heart Rate (HR):** Current 74 bpm, Lowest 64 bpm, Highest 85 bpm. ***Blood Pressure (BP):** Systolic Current 139 mmHg, Lowest 116 mmHg, Highest 145 mmHg; Diastolic Current 73 mmHg, Lowest 60 mmHg, Highest 93 mmHg. ***Respiratory Rate (RR):** Current 17 breaths/min, Lowest 15 breaths/min, Highest 22 breaths/min. ***Oxygen Saturation (O2 Sat):** Current 94%, Lowest 82%, Highest 100%.

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

The following lab results were recorded:

***Potassium:** 3.9 mmol/L (initial), 3.6 mmol/L (later) ***Creatinine:** 1.65 mg/dL (initial), 1.79 mg/dL (later) ***Anion Gap:** 6 (initial), 7 (later) ***Sodium:** 140 mmol/L (initial), 142 mmol/L (later) ***Bicarbonate:** 30 mmol/L (initial), 29 mmol/L (later) ***Calcium:** 9.0 mg/dL (initial), 9.0 mg/dL (later) ***Glucose:** 129 mg/dL (initial), 141 mg/dL (later), 193 mg/dL (bedside), 140 mg/dL (bedside), 170 mg/dL (bedside), 164 mg/dL (bedside), 149 mg/dL (bedside), 149 mg/dL (bedside), 127 mg/dL (bedside), 205 mg/dL (bedside) ***Chloride:** 104 mmol/L (initial), 106 mmol/L (later) ***BUN:** 27 mg/dL (initial), 35 mg/dL (later) ***Complete Blood Count (CBC) values (initial):** -Lymphs: 9%, -Eos: 1%, -Monos: 10%, -Polys: 80%, -Basos: 0%; Hgb: 13.0 g/dL; Hct: 41.0 %; MCV: 93 fL; MCH: 29.5 pg; MCHC: 31.7 g/dL; Platelets x 1000: 273 K/mcL; WBC x 1000: 10.0 K/mcL; RBC: 4.40 M/mcL ***Complete Blood Count (CBC) values (later):** -Lymphs: 9%, -Eos: 1%, -Monos: 10%, -Polys: 80%, -Basos: 0%; Hgb: 12.7 g/dL; Hct: 39.8 %; MCV: 93 fL; MCH: 29.8 pg; MCHC: 31.9 g/dL; Platelets x 1000: 276 K/mcL; WBC x 1000: 9.4 K/mcL; RBC: 4.26 M/mcL ***FiO2:** 100%

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

NULL (No microbiology test data provided in the JSON.)

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

* **Glasgow Coma Scale (GCS):** Total score was scored, with Motor Score of 6, Verbal Score of 5, and Eyes Score of 4.

* **Physical Exam Performed:** Yes, structured physical exam performed. * **Weight:** Admission weight 101.3 kg. *

Intake and Output (I&O): Total intake 480 ml, Total output 0 ml, Dialysis Net 0 ml, Total Net +480 ml.

Note: Dates are missing from the provided data; therefore, I was unable to include them in the report. Additionally, some lab results are reported with missing units. The report reflects the data provided as accurately as possible. Further information is needed to provide a more complete history and potentially additional sections.