

## **\*\*Patient Medical Report\*\***

### **\*\*1. Patient Information\*\***

\*\*\*PatientUnitStayID:\*\* 633866 \* \*\*UniquePID:\*\* 006-100375 \* \*\*Gender:\*\* Female \* \*\*Age:\*\* 26 \* \*\*Ethnicity:\*\* African American \* \*\*HospitalID:\*\* 171 \* \*\*WardID:\*\* 335 \* \*\*Unit Type:\*\* Med-Surg ICU \* \*\*Hospital Admit Time:\*\* 2015-XX-XX 13:22:00 (Hospital offset: -166 minutes from unit admit) \* \*\*Hospital Admit Source:\*\* Emergency Department \* \*\*Hospital Discharge Time:\*\* 2015-XX-XX 19:46:00 (Hospital offset: 1658 minutes from unit admit) \* \*\*Hospital Discharge Location:\*\* Home \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Admit Time:\*\* 2015-XX-XX 16:08:00 \* \*\*Unit Admit Source:\*\* Emergency Department \* \*\*Unit Discharge Time:\*\* 2015-XX-XX 19:46:00 (Unit offset: 1658 minutes from unit admit) \* \*\*Unit Discharge Location:\*\* Home \* \*\*Unit Discharge Status:\*\* Alive \* \*\*Admission Height:\*\* 157.4 cm \* \*\*Admission Weight:\*\* 54.5 kg \* \*\*Discharge Weight:\*\* NULL

### **\*\*2. History\*\***

NULL (Insufficient information provided in the JSON data to generate a detailed patient history. The admission diagnosis mentions airway obstruction, but no further details are available regarding the patient's medical history prior to admission.)

### **\*\*3. Diagnoses\*\***

\*\*\*DiagnosisID:\*\* 11335810 \* \*\*Diagnosis Priority:\*\* Primary \* \*\*Diagnosis String:\*\* pulmonary|disorders of the airways|upper respiratory obstruction|due to angioedema \* \*\*ICD-9 Code:\*\* 478.8, J39.3 \* \*\*Active Upon Discharge:\*\* True \* \*\*Diagnosis Offset:\*\* 33 minutes from unit admit time

### **\*\*4. Treatments\*\***

\*\*\*TreatmentID:\*\* 23597972 \* \*\*Treatment String:\*\* neurologic|pain / agitation / altered mentation|systemic glucocorticoid \* \*\*Active Upon Discharge:\*\* True \* \*\*Treatment Offset:\*\* 33 minutes from unit admit time

### **\*\*5. Vital Trends\*\***

NULL (No vital sign data is available in the provided JSON. To generate vital trends, time-series data on heart rate, blood pressure, respiratory rate, temperature, and oxygen saturation would be needed.)

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

The following laboratory values were recorded:

\*\*\*Glucose:\*\* Initial value 97 mg/dL, later value 174 mg/dL (1097 minutes after admit) and 177 mg/dL (747 minutes after admit), 112 mg/dL (-10 minutes after admit), 104 mg/dL (1365 minutes after admit) \* \*\*Anion Gap:\*\* Initial value 5, later value 6 (1097 minutes after admit) \* \*\*Calcium:\*\* Initial value 9 mg/dL, later value 7.9 mg/dL (1097 minutes after admit) \* \*\*Bicarbonate:\*\* Initial value 24 mmol/L, later value 22 mmol/L (1097 minutes after admit) \* \*\*Total Protein:\*\* Initial value 7.4 g/dL, later value 6 g/dL (1097 minutes after admit) \* \*\*ALT (SGPT):\*\* Initial value 12 IU/L, later value 13 IU/L (1097 minutes after admit) \* \*\*MCHC:\*\* 34.8 g/dL (1097 minutes after admit), 33.5 g/dL (-227 minutes after admit) \* \*\*Albumin:\*\* Initial value 3.4 g/dL, later value 2.5 g/dL (1097 minutes after admit) \* \*\*MCH:\*\* 30.1 pg (1097 minutes after admit), 29.3 pg (-227 minutes after admit) \* \*\*Platelets x 1000:\*\* Initial value 143 K/mcL, later values 133 K/mcL (1097 minutes after admit) \* \*\*Sodium:\*\* Initial value 135 mmol/L, later value 138 mmol/L (1097 minutes after admit) \* \*\*BUN:\*\* Initial value 10 mg/dL, later value 7 mg/dL (1097 minutes after admit) \* \*\*Hgb:\*\* 10.4 g/dL (1097 minutes after admit), 12.8 g/dL (-227 minutes after admit) \* \*\*RBC:\*\* 4.37 M/mcL (-227 minutes after admit), 3.46 M/mcL (1097 minutes after admit) \* \*\*MPV:\*\* 12.1 fL (1097 minutes after admit), 12.5 fL (-227 minutes after admit) \* \*\*WBC x 1000:\*\* 13.3 K/mcL (-227 minutes after admit), 13.0 K/mcL (1097 minutes after admit) \* \*\*Chloride:\*\* Initial value 106 mmol/L, later value 110 mmol/L (1097 minutes after admit) \* \*\*RDW:\*\* 13.7 % (-227 minutes after admit), 14.0 % (1097 minutes after admit) \* \*\*Hct:\*\* 38.2 % (-227 minutes after admit), 29.9 % (1097 minutes after admit) \* \*\*Alkaline Phos.:\*\* Initial value 42 IU/L, later value 31 IU/L

(1097 minutes after admit) \* \*\*Creatinine:\*\* Initial value 0.59 mg/dL, later value 0.4 mg/dL (1097 minutes after admit) \*  
\*\*Potassium:\*\* Initial value 3.9 mmol/L, later value 4.1 mmol/L (1097 minutes after admit) \* \*\*Total Bilirubin:\*\* Initial value  
0.3 mg/dL, later value 0.2 mg/dL (1097 minutes after admit) \* \*\*Lactate:\*\* 1.3 mmol/L (140 minutes after admit) \* \*\*FiO2:\*\*  
21% (33 minutes after admit)

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

NULL (No microbiology test results are available in the JSON data.)

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

\* \*\*Physical Exam Performed:\*\* Yes (Performed - Structured) \* \*\*GCS Score:\*\* 15 (Eyes: 4, Verbal: 5, Motor: 6) \* \*\*Heart  
Rate (Current/Lowest/Highest):\*\* 100 bpm \* \*\*Blood Pressure (Systolic Current/Lowest/Highest):\*\* 101 mmHg \* \*\*Blood  
Pressure (Diastolic Current/Lowest/Highest):\*\* 61 mmHg \* \*\*Respiratory Rate (Current/Lowest/Highest):\*\* 17 breaths/min  
\* \*\*Oxygen Saturation (Current/Lowest/Highest):\*\* 99% \* \*\*Admission Weight:\*\* 54.5 kg