

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

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

\*\*\*PatientUnitStayID:\*\* 851094 \* \*\*PatientHealthSystemStayID:\*\* 641182 \* \*\*Gender:\*\* Male \* \*\*Age:\*\* 64 \* \*\*Ethnicity:\*\* Caucasian \* \*\*HospitalID:\*\* 154 \* \*\*WardID:\*\* 317 \* \*\*Admission Height (cm):\*\* 169 \* \*\*Admission Weight (kg):\*\* 93.8 \* \*\*Discharge Weight (kg):\*\* 95.1 \* \*\*APACHE Admission Dx:\*\* Obstruction-airway (i.e., acute epiglottitis, post-extubation edema, foreign body, etc) \* \*\*Hospital Admit Time:\*\* 01:33:00 \* \*\*Hospital Admit Source:\*\* NULL \* \*\*Hospital Discharge Year:\*\* 2015 \* \*\*Hospital Discharge Time:\*\* 22:55:00 \* \*\*Hospital Discharge Location:\*\* Home \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Type:\*\* Med-Surg ICU \* \*\*Unit Admit Time:\*\* 01:41:00 \* \*\*Unit Admit Source:\*\* Emergency Department \* \*\*Unit Visit Number:\*\* 1 \* \*\*Unit Stay Type:\*\* admit \* \*\*Unit Discharge Time:\*\* 01:17:00 \* \*\*Unit Discharge Location:\*\* ICU \* \*\*Unit Discharge Status:\*\* Alive \* \*\*Unique Patient ID:\*\* 006-100602

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

NULL (Insufficient data provided)

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

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

DiagnosisID	PatientUnitStayID	ActiveUponDischarge	DiagnosisOffset (minutes)	DiagnosisString	ICD9Code
11859981	851094	False	124	pulmonary disorders of the airways obstruction of trachea / bronchus	786.00, R06.1
11907976	851094	False	1229	pulmonary disorders of the airways obstruction of trachea / bronchus	786.00, R06.1
11131564	851094	False	124	pulmonary respiratory failure acute respiratory distress	518.82
12248259	851094	False	1229	pulmonary respiratory failure acute respiratory distress	518.82
11300693	851094	False	1229	cardiovascular arrhythmias atrial fibrillation	427.31, I48.0
11626641	851094	False	124	cardiovascular arrhythmias atrial fibrillation	427.31, I48.0
10411926	851094	False	124	endocrine glucose metabolism diabetes mellitus	
11495189	851094	False	1229	endocrine glucose metabolism diabetes mellitus	

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

The patient received the following treatment:

TreatmentID	PatientUnitStayID	TreatmentOffset (minutes)	TreatmentString	ActiveUponDischarge
26434162	851094	1229	cardiovascular arrhythmias antiarrhythmics class IV antiarrhythmic diltiazem	False

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

NULL (Insufficient data provided)

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

The following lab results were recorded:

LabID	PatientUnitStayID	LabResultOffset (minutes)	LabType	LabName	LabResult	LabMeasureNameSystem	LabMeasureNameInterface
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162529821 | 851094 | 454 | 1 | chloride | 103 | mmol/L | mmol/L | | 162529820 | 851094 | 454 | 1 | glucose | 93 | mg/dL | mg/dL | | 162529822 | 851094 | 454 | 1 | BUN | 17 | mg/dL | mg/dL | | 162529819 | 851094 | 454 | 1 | ALT (SGPT) | 23 | Units/L | IU/L | | 162529818 | 851094 | 454 | 1 | calcium | 9 | mg/dL | mg/dL | | 184990005 | 851094 | 454 | 3 | RBC | 3.4 | M/mcL | M/MM3 | | 162529817 | 851094 | 454 | 1 | total protein | 7.4 | g/dL | g/dL | | 184989861 | 851094 | 454 | 3 | MPV | 10.2 | fL | fL | | 162529812 | 851094 | 454 | 1 | anion gap | 4 | | | | 184990006 | 851094 | 454 | 3 | Hct | 29.7 | % | % | | 162529813 | 851094 | 454 | 1 | AST (SGOT) | 22 | Units/L | IU/L | | 184990008 | 851094 | 454 | 3 | Hgb | 8.9 | g/dL | g/dL | | 223647739 | 851094 | 192 | 7 | pH | 7.459 | | unit(s) | | 162529815 | 851094 | 454 | 1 | albumin | 2.5 | g/dL | g/dL | | 223647742 | 851094 | 192 | 7 | O2 Sat (%) | 94.2 | % | % | | 184990009 | 851094 | 454 | 3 | WBC x 1000 | 7.5 | K/mcL | K/MM3 | | 223647743 | 851094 | 192 | 7 | Base Excess | 12.4 | mEq/L | mmol/L | | 162529814 | 851094 | 454 | 1 | sodium | 141 | mmol/L | mmol/L | | 223647735 | 851094 | 192 | 7 | HCO3 | 37.3 | mmol/L | mmol/L | | 184990013 | 851094 | 454 | 3 | platelets x 1000 | 194 | K/mcL | K/MM3 | | 223647738 | 851094 | 192 | 7 | paCO2 | 52.6 | mm Hg | mmHg | | 162529811 | 851094 | 454 | 1 | alkaline phos. | 116 | Units/L | IU/L | | 179241133 | 851094 | 454 | 3 | PT | 15.2 | sec | second(s) | | 184990012 | 851094 | 454 | 3 | MCHC | 30 | g/dL | g/dL | | 188735332 | 851094 | 1048 | 4 | bedside glucose | 93 | mg/dL | mg/dL | | 162529809 | 851094 | 454 | 1 | potassium | 3.6 | mmol/L | mmol/L | | 223647736 | 851094 | 192 | 7 | FiO2 | | % | | | 184990010 | 851094 | 454 | 3 | RDW | 15.8 | % | % | | 223856353 | 851094 | 124 | 7 | FiO2 | 35 | % | % | | 162529810 | 851094 | 454 | 1 | creatinine | 0.73 | mg/dL | mg/dL | | 145880692 | 851094 | 1149 | 1 | potassium | 3.9 | mmol/L | mmol/L | | 184990007 | 851094 | 454 | 3 | MCV | 87 | fL | fL | | 223647737 | 851094 | 192 | 7 | paO2 | 68.1 | mm Hg | mmHg | | 162529816 | 851094 | 454 | 1 | bicarbonate | 34 | mmol/L | mmol/L | | 179241134 | 851094 | 454 | 3 | PT - INR | 1.2 | ratio | | | 184990011 | 851094 | 454 | 3 | MCH | 26.2 | pg | pg | | 187858957 | 851094 | -15 | 4 | bedside glucose | 157 | mg/dL | mg/dL | | 162527059 | 851094 | 454 | 1 | total bilirubin | 0.5 | mg/dL | mg/dL | | 191883781 | 851094 | 1252 | 4 | bedside glucose | 183 | mg/dL | mg/dL | | 189536390 | 851094 | 798 | 4 | bedside glucose | 93 | mg/dL | mg/dL | | 192103546 | 851094 | 285 | 4 | bedside glucose | 107 | mg/dL | mg/dL |

(Note: Some lab results are missing values. Further investigation may be needed to determine if these values were not recorded or are missing from this dataset.)

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

NULL (Insufficient data provided)

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

A structured physical exam was performed. Key findings include:

\* \*\*GCS Score:\*\* 15 (4+5+6) \* \*\*Heart Rate (Current):\*\* 100 bpm \* \*\*Heart Rate (Lowest):\*\* 98 bpm \* \*\*Heart Rate (Highest):\*\* 102 bpm \* \*\*Blood Pressure (Systolic, Current):\*\* 141 mmHg \* \*\*Blood Pressure (Systolic, Lowest):\*\* 140 mmHg \* \*\*Blood Pressure (Systolic, Highest):\*\* 155 mmHg \* \*\*Blood Pressure (Diastolic, Current):\*\* 74 mmHg \* \*\*Blood Pressure (Diastolic, Lowest):\*\* 67 mmHg \* \*\*Blood Pressure (Diastolic, Highest):\*\* 78 mmHg \* \*\*Respiratory Rate (Current):\*\* 17 breaths/min \* \*\*Respiratory Rate (Lowest):\*\* 17 breaths/min \* \*\*Respiratory Rate (Highest):\*\* 19 breaths/min \* \*\*Oxygen Saturation (Current):\*\* 98% \* \*\*Oxygen Saturation (Lowest):\*\* 98% \* \*\*Oxygen Saturation (Highest):\*\* 99% \* \*\*Admission Weight:\*\* 93.8 kg