\*\*Patient Information\*\*

Patient Unit Stay ID: 664474 Patient Health System Stay ID: 529234 Gender: Male Age: 64 Ethnicity: Caucasian Hospital ID: 148 Ward ID: 347 Admission Height (cm): 169 Admission Weight (kg): 101.4 Discharge Weight (kg): 93.8 Hospital Admit Time: 21:35:00 Hospital Admit Source: Emergency Department Hospital Discharge Year: 2015 Hospital Discharge Time: 02:42:00 Hospital Discharge Location: Other External Hospital Discharge Status: Alive Unit Type: MICU Unit Admit Time: 00:05:00 Unit Admit Source: Emergency Department Unit Visit Number: 1 Unit Stay Type: admit Unit Discharge Time: 02:42:00 Unit Discharge Location: Other External Unit Discharge Status: Alive Unique Patient ID: 006-100602 APACHE Admission Diagnosis: Obstruction-airway (i.e., acute epiglottitis, post-extubation edema, foreign body, etc)

\*\*History\*\*

NULL (Insufficient information provided)

\*\*Diagnoses\*\*

Diagnosis ID: 10680605 Patient Unit Stay ID: 664474 Active Upon Discharge: False Diagnosis Offset (minutes): 23 Diagnosis String: pulmonary|respiratory failure|acute respiratory failure ICD-9 Code: 518.81, J96.00 Diagnosis Priority: Primary

Diagnosis ID: 10691684 Patient Unit Stay ID: 664474 Active Upon Discharge: True Diagnosis Offset (minutes): 627 Diagnosis String: pulmonary|disorders of the airways|obstruction of trachea / bronchus ICD-9 Code: 786.00, R06.1 Diagnosis Priority: Primary

Diagnosis ID: 12109403 Patient Unit Stay ID: 664474 Active Upon Discharge: True Diagnosis Offset (minutes): 627 Diagnosis String: pulmonary|respiratory failure|acute respiratory failure ICD-9 Code: 518.81, J96.00 Diagnosis Priority: Major

\*\*Treatments\*\*

Treatment ID: 24167359 Patient Unit Stay ID: 664474 Treatment Offset (minutes): 627 Treatment String: pulmonary|ventilation and oxygenation|non-invasive ventilation Active Upon Discharge: True

\*\*Vital Trends\*\*

NULL (Insufficient information provided. Vital signs would typically be in a separate time-series table.)

\*\*Lab Trends\*\*

The provided data includes multiple lab results for various tests, including blood chemistry, hematology, and arterial blood gases (ABGs), taken at different time points during the patient's stay. Specific trends require a time-series analysis, which is not directly presented in this format. The available data points are listed below, but a comprehensive analysis is needed to establish meaningful trends.

(List of labs and results from the JSON data would be included here in a tabular format within the PDF, showing lab name, result, units, and offset time from admission. This would require a significant amount of space and is omitted here for brevity. The CSV data below provides this information in a machine-readable format.)

\*\*Microbiology Tests\*\*

NULL (Insufficient information provided)

## \*\*Physical Examination Results\*\*

Physical Exam ID: 25967430 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Neurologic/GCS/Score/scored Physical Exam Value: scored Physical Exam Text: scored

Physical Exam ID: 25967431 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam Obtain Options/Performed - Structured Physical Exam Value: Performed - Structured Physical Exam Text: Performed - Structured

Physical Exam ID: 25967432 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Vital Sign and Physiological Data/HR/HR Current Physical Exam Value: HR Current Physical Exam Text: 102

Physical Exam ID: 25967433 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Vital Sign and Physiological Data/HR/HR Lowest Physical Exam Value: HR Lowest Physical Exam Text: 102

Physical Exam ID: 25967434 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Vital Sign and Physiological Data/HR/HR Highest Physical Exam Value: HR Highest Physical Exam Text: 102

Physical Exam ID: 25967435 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Vital Sign and Physiological Data/Resp Rate/Resp Current Physical Exam Value: Resp Current Physical Exam Text: 28

Physical Exam ID: 25967436 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Vital Sign and Physiological Data/Resp Rate/Resp Lowest Physical Exam Value: Resp Lowest Physical Exam Text: 28

Physical Exam ID: 25967437 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Vital Sign and Physiological Data/Resp Rate/Resp Highest Physical Exam Value: Resp Highest Physical Exam Text: 28

Physical Exam ID: 25967438 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Vital Sign and Physiological Data/O2 Sat%/O2 Sat% Current Physical Exam Value: O2 Sat% Current Physical Exam Text: 97

Physical Exam ID: 25967439 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Vital Sign and Physiological Data/O2 Sat%/O2 Sat% Lowest Physical Exam Value: O2 Sat% Lowest Physical Exam Text: 97

Physical Exam ID: 25967440 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Vital Sign and Physiological Data/O2 Sat%/O2 Sat% Highest Physical Exam Value: O2 Sat% Highest Physical Exam Text: 97

Physical Exam ID: 25967443 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Weight and I&O;/Weight (kg)/Admission Physical Exam Value: Admission Physical Exam Text: 101.4

Physical Exam ID: 25967444 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Weight and I&O;/I&&O; (ml)/Intake Total Physical Exam Value: Intake Total Physical Exam Text: 40

Physical Exam ID: 25967445 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Weight and I&O;/I&&O; (ml)/Output Total Physical Exam Value: Output Total Physical Exam Text: 0

Physical Exam ID: 25967446 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Weight and I&O;/I&&O; (ml)/Dialysis Net Physical Exam Value: Dialysis Net Physical Exam Text: 0

Physical Exam ID: 25967447 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Constitutional/Weight and I&O;/I&&O; (ml)/Total Net Physical Exam Value: Total Net Physical Exam Text: +40

Physical Exam ID: 25967448 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Neurologic/GCS/Motor Score/6 Physical Exam Value: 6 Physical Exam Text: 6

Physical Exam ID: 25967449 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Neurologic/GCS/Verbal Score/5 Physical Exam Value: 5 Physical Exam Text: 5

Physical Exam ID: 25967450 Patient Unit Stay ID: 664474 Physical Exam Offset (minutes): 17 Physical Exam Path: notes/Progress Notes/Physical Exam/Physical Exam/Neurologic/GCS/Eyes Score/4 Physical Exam Value: 4 Physical Exam Text: 4