

****Medical Report for Patient 002-10547****

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

***Patient Unit Stay ID:** 156906 ***Unique Patient ID:** 002-10547 ***Gender:** Female ***Age:** 52 ***Ethnicity:** Caucasian ***Admission Diagnosis:** Emphysema/bronchitis ***Admission Height (cm):** 160 ***Admission Weight (kg):** 115.2 ***Discharge Weight (kg):** 115.6 ***Hospital Admit Time:** 03:05:00 ***Hospital Admit Source:** Emergency Department ***Hospital Discharge Year:** 2015 ***Hospital Discharge Time:** 15:30:00 ***Hospital Discharge Location:** Home ***Hospital Discharge Status:** Alive ***Unit Type:** Med-Surg ICU ***Unit Admit Time:** 03:06:00 ***Unit Admit Source:** Emergency Department ***Unit Discharge Time:** 14:39:00 ***Unit Discharge Location:** Home ***Unit Discharge Status:** Alive

****2. History****

NULL (Insufficient data provided)

****3. Diagnoses****

* Emphysema/bronchitis (Admission Diagnosis) NULL (Further diagnoses require additional information)

****4. Treatments****

NULL (Insufficient data provided)

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

***Heart Rate (HR):** Current: 92 bpm, Lowest: 92 bpm, Highest: 94 bpm. (Note: These are single point measurements from the physical exam and do not represent trends.) ***Blood Pressure (BP):** Systolic Current: 171 mmHg, Systolic Lowest: 129 mmHg, Systolic Highest: 171 mmHg; Diastolic Current: 76 mmHg, Diastolic Lowest: 70 mmHg, Diastolic Highest: 76 mmHg. (Note: These are single point measurements from the physical exam and do not represent trends.) ***Oxygen Saturation (SpO2):** Current: 99%, Lowest: 99%, Highest: 99%. (Note: These are single point measurements from the physical exam and do not represent trends.) ***FiO2:** 35% (Note: This is a single point measurement from the physical exam and does not represent a trend.)

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

The provided data includes several lab results, but these values are snapshots in time rather than a continuous trend. To show trends, longitudinal data at multiple time points is needed. The available data includes the following lab values with their corresponding units and results at two different time points:

***Bicarbonate (mmol/L):** -146 minutes: 34, 1834 minutes: 29 ***BUN (mg/dL):** -146 minutes: 13, 1834 minutes: 16 ***Anion Gap (mmol/L):** -146 minutes: 9, 1834 minutes: 14 ***Chloride (mmol/L):** -146 minutes: 102, 1834 minutes: 101 ***Creatinine (mg/dL):** -146 minutes: 0.8, 379 minutes: 0.8, 1834 minutes: 0.8 ***Glucose (mg/dL):** -146 minutes: 110, 379 minutes: 158, 1113 minutes: 132, 1834 minutes: 144, 2078 minutes: 136, 842 minutes: 133, 559 minutes: 158 ***Potassium (mmol/L):** -146 minutes: 4.4, 1834 minutes: 3.9 ***Sodium (mmol/L):** -146 minutes: 141, 1834 minutes: 140 ***Calcium (mg/dL):** -146 minutes: 9.3, 1834 minutes: 9.1 ***Hct (%):** -146 minutes: 41.3, 379 minutes: 39.4, 1834 minutes: 41.1 ***-polys (%):** -146 minutes: 64, 1834 minutes: 92 ***WBC x 1000 (K/mcL):** -146 minutes: 16.4, 1834 minutes: 20.1 ***RDW (%):** -146 minutes: 14.3, 1834 minutes: 14.8 ***MCH (pg):** -146 minutes: 31, 1834 minutes: 31 ***-eos (%):** -146 minutes: 6, 1834 minutes: 0 ***Troponin-I (ng/mL):** 379 minutes: 0.03 ***RBC (M/mcL):** 379 minutes: 4.15, 1834 minutes: 4.36 ***BNP (pg/mL):** 379 minutes: 46 ***MCHC (g/dL):** -146 minutes: 32.4, 379 minutes: 32.5, 1834 minutes: 32.8 ***-basos (%):** -146 minutes: 1, 1834 minutes: 0 ***-lymphs (%):** -146 minutes: 21, 1834 minutes: 6 ***-monos (%):** -146 minutes: 8, 1834 minutes: 2 ***Platelets x 1000 (K/mcL):** -146 minutes: 419, 1834 minutes: 431 ***MCV (fL):** -146 minutes: 95.6, 379 minutes: 94.9, 1834 minutes: 94.3 ***Hgb (g/dL):** -146

minutes: 13.4, 379 minutes: 12.8, 1834 minutes: 13.5 * **Bedside Glucose (mg/dL):** 559 minutes: 158, 842 minutes: 133, 1113 minutes: 132, 2078 minutes: 136

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

NULL (Insufficient data provided)

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

A structured physical exam was performed. Key findings include: * GCS Score: 15 (Eyes: 4, Verbal: 5, Motor: 6) * Heart Rate: 92 bpm * Blood Pressure: 171/76 mmHg * Oxygen Saturation: 99% * Weight: 115.2 kg * Intake and Output: 0 mL