

****Medical Report for Patient 004-10309****

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

* **Patient Unit Stay ID:** 393867 * **Unique Patient ID:** 004-10309 * **Gender:** Male * **Age:** 52 * **Ethnicity:** Caucasian * **Hospital Admission Time:** 2015-XX-XX 16:05:00 * **Hospital Discharge Time:** 2015-XX-XX 12:05:00 * **Hospital Discharge Location:** Other Hospital * **Hospital Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Unit Admission Time:** 2015-XX-XX 15:13:00 * **Unit Admission Source:** Floor * **Unit Discharge Time:** 2015-XX-XX 19:16:00 * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **Admission Weight:** 44.7 kg * **Admission Height:** 187.9 cm * **APACHE Admission Diagnosis:** Cardiovascular medical, other

****2. History****

NULL (Insufficient information provided to reconstruct a detailed patient history.)

****3. Diagnoses****

* **Primary Diagnosis:** Atrial Fibrillation (ICD-9: 427.31, I48.0) * **Major Diagnoses:** * Cellulitis (ICD-9: 682.9, L03.90) * Diabetes Mellitus (ICD-9:) * Hypertension (ICD-9: 401.9, I10)

All diagnoses were active upon discharge from the unit.

****4. Treatments****

* **Piperacillin/Tazobactam:** Therapeutic antibacterial treatment for infection. * **Diltiazem:** Class IV antiarrhythmic for atrial fibrillation. * **Oral Feeds:** Enteral nutrition. * **Surgery Consultation:** Surgical consultation received. * **Lisinopril:** ACE inhibitor for hypertension. * **Sliding Scale Insulin:** Insulin administration for diabetes management.

All treatments were active upon discharge from the unit.

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

* **Heart Rate (HR):** Current HR 118 bpm; Lowest HR 118 bpm; Highest HR 123 bpm. * **Blood Pressure (BP):** Systolic BP: Current 153 mmHg; Lowest 134 mmHg; Highest 153 mmHg. Diastolic BP: Current 99 mmHg; Lowest 78 mmHg; Highest 120 mmHg. * **Respiratory Rate (RR):** Current RR 25 breaths/min; Lowest RR 25 breaths/min; Highest RR 33 breaths/min. * **Oxygen Saturation (SpO2):** Current SpO2 97%; Lowest SpO2 97%; Highest SpO2 97%.

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

* **Blood Urea Nitrogen (BUN):** 10 mg/dL * **Hematocrit (Hct):** 37 % * **Creatinine:** 0.7 mg/dL * **White Blood Cell Count (WBC):** 19.9 K/mcL

Note: Lab results represent single time points and do not show trends over time. More frequent lab data would enable trend analysis.

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

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

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

* A structured physical exam was performed. * GCS Score: 15 (Eyes: 4, Verbal: 5, Motor: 6) * Admission Weight: 44.7 kg