- **Medical Report for Patient 003-14838**
- **1. Patient Information:**
- ***Patient Unit Stay ID:** 243999 * **Patient Health System Stay ID:** 208955 * **Gender:** Female * **Age:** 70 *

 Ethnicity: Caucasian * **Hospital ID:** 93 * **Ward ID:** 170 * **Admission Height (cm):** 157.5 * **Admission Weight
 (kg):** 98.4 * **Discharge Weight (kg):** 98.4 * **Hospital Admit Time:** 2014-MM-DD 21:11:00 * **Hospital Admit
 Source:** Floor * **Hospital Discharge Year:** 2014 * **Hospital Discharge Time:** 2014-MM-DD 15:20:00 * **Hospital
 Discharge Location:** Skilled Nursing Facility * **Hospital Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Unit
 Admit Time:** 2014-MM-DD 05:40:00 * **Unit Admit Source:** Floor * **Unit Visit Number:** 1 * **Unit Stay Type:** Admit *

 Unit Discharge Time: 2014-MM-DD 18:57:00 * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive *

 Unique Patient ID: 003-14838 * **APACHE Admission Dx:** Rhythm disturbance (atrial, supraventricular)
- **2. History:** NULL (Insufficient data provided)
- **3. Diagnoses:**

The patient presented with the following diagnoses upon discharge:

- * **Primary:** Atrial fibrillation with rapid ventricular response (ICD-9: 427.31, I48.0) * **Major:** Hemorrhage (hematology|bleeding and red blood cell disorders|hemorrhage) * **Major:** Traumatic injury to major vessels, left femoral artery (ICD-9: 904.0) * **Other:** Hypotension (cardiovascular|shock / hypotension|hypotension) (ICD-9: 458.9, I95.9)
- **4. Treatments:**

The patient received the following treatments during their ICU stay:

- * Transfusion of 1-2 units PRBCs * Aggressive volume resuscitation (>250 mls/hr) of normal saline * Fluid bolus (250-1000mls) of normal saline * Diltiazem (Class IV antiarrhythmic)
- **5. Vital Trends:**
- * **Heart Rate (HR):** Current 122 bpm, Lowest 122 bpm, Highest 144 bpm * **Blood Pressure (BP):** Systolic Current 93 mmHg, Lowest 85 mmHg, Highest 95 mmHg; Diastolic Current 55 mmHg, Lowest 41 mmHg, Highest 60 mmHg * **Respiratory Rate:** Current 19 breaths/min, Lowest 18 breaths/min, Highest 22 breaths/min * **Oxygen Saturation (O2 Sat):** Current 100%, Lowest 95%, Highest 100% * **Weight:** Admission 93.1 kg
- **6. Lab Trends:**

The following lab values were recorded:

- * **Chemistry (Initial):** Chloride (107 mmol/L), Potassium (3.0 mmol/L), Creatinine (1.06 mg/dL), Anion gap (13.4 mmol/L), BUN (10 mg/dL), Glucose (95 mg/dL), Magnesium (1.6 mg/dL), Bicarbonate (19 mmol/L), Sodium (137 mmol/L), Phosphate (3.1 mg/dL) * **Chemistry (Follow-up):** Chloride (110 mmol/L), Potassium (3.9 mmol/L), Creatinine (0.87 mg/dL), Anion gap (13.5 mmol/L), BUN (7 mg/dL), Glucose (93 mg/dL), Calcium (7.4 mg/dL), Bicarbonate (21 mmol/L), Sodium (140 mmol/L) * **Hematology (Initial):** Hematocrit (24.5%), Hemoglobin (8.1 g/dL) * **Hematology (Follow-up):** Hematocrit (28.9%), Hemoglobin (9.3 g/dL), RDW (15.8%), MCH (29.6 pg), MCHC (32.1 g/dL), MCV (92 fL), Platelets (238 K/mcL), WBC (7.7 K/mcL), PT (34.9 sec), PT-INR (3.6 ratio) * **ABG:** FiO2 (21%, 28%, 21%), LPM O2 (2 L/min) * **Custom Labs:** Creatinine w Est GFR (51.0000), GFR (>60)
- **7. Microbiology Tests:** NULL (Insufficient data provided)

- **8. Physical Examination Results:**
- * A structured physical exam was performed. * GCS: Total score 15 (Eyes 4, Verbal 5, Motor 6)
- **Note:** MM-DD represents missing data in the original JSON. The report reflects the available data. Further details are needed to complete the History and Microbiology sections. Units are included where available, and some units may be implied.