Patient Medical Report

1. Patient Information

* **Patient Unit Stay ID:** 403279 * **Patient Health System Stay ID:** 344634 * **Gender:** Female * **Age:** 52 * **Ethnicity:** African American * **Hospital ID:** 138 * **Ward ID:** 195 * **Admission Diagnosis:** Sepsis, renal/UTI (including bladder) * **Admission Height:** 162.5 cm * **Hospital Admit Time:** 2014-XX-XX 13:06:00 * **Hospital Admit Source:** Emergency Department * **Hospital Discharge Year:** 2014 * **Hospital Discharge Time:** 2014-XX-XX 00:42:00 * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Unit Admit Time:** 2014-XX-XX 16:21:00 * **Unit Admit Source:** Emergency Department * **Unit Visit Number:** 1 * **Unit Stay Type:** Admit * **Admission Weight:** 72.7 kg * **Discharge Weight:** NULL * **Unit Discharge Time:** 2014-XX-XX 16:55:00 * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **Unique Patient ID:** 004-11678

2. History

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

3. Diagnoses

* **Primary Diagnosis:** Lower Urinary Tract Infection (595.9, N30.9) * **Major Diagnoses:** * Burns/Trauma/Pressure Sore (707.00, L89.90) * Neuromuscular Disorders/Motor Neuropathy/Multiple Sclerosis (340, G35) * Severe Hypokalemia (< 2.8 mEq/L) (276.7, E87.8) * Diabetes Mellitus

4. Treatments

* **Analgesics (Acetaminophen):** For pain/agitation/altered mentation. * **Oral Electrolyte Correction (Potassium):** For electrolyte imbalance. * **Stress Ulcer Prophylaxis (Omeprazole):** For gastrointestinal protection. * **Anticoagulant Administration (Coumadin):** For coagulation and platelet management. * **Therapeutic Antibacterials (Piperacillin/Tazobactam):** For infectious disease treatment. * **Sedative Agent (Diazepam):** For pain/agitation/altered mentation. * **Oral Diuretic (Furosemide):** For renal management. * **Foley Catheter:** For urinary management. * **Angiotensin II Receptor Blocker (Telmisartan):** For hypertension.

5. Vital Trends

* **Heart Rate (HR):** Current: 73 bpm, Lowest: 73 bpm, Highest: 74 bpm * **Blood Pressure (BP):** Systolic - Current: 168 mmHg, Lowest: 168 mmHg, Highest: 168 mmHg; Diastolic - Current: 88 mmHg, Lowest: 88 mmHg, Highest: 88 mmHg * **Respiratory Rate:** Current: 17 breaths/min * **Oxygen Saturation (O2 Sat):** Current: 98%, Lowest: 98%, Highest: 99% * **Weight:** Admission: 72.7 kg * **Glasgow Coma Scale (GCS):** Total Score: 15 (Eyes: 4, Verbal: 5, Motor: 6) * **Respiratory Mode:** Spontaneous * **Heart Rhythm:** Sinus

6. Lab Trends

* **Sodium:** 142 mEq/L * **Glucose:** 90 mg/dL * **Creatinine:** 1.0 mg/dL * **BUN:** 15.01 mg/dL * **Hematocrit (Hct):** 34.4% * **Total Bilirubin:** 0.5 mg/dL * **White Blood Cell Count (WBC):** 9.7 K/mcL * **FiO2:** 21% * **Potassium:** 2.6 mEq/L

7. Microbiology Tests

NULL (No microbiology test data provided.)

8. Physical Examination Results

A structured physical exam was performed. Vital signs including heart rate, blood pressure, respiratory rate, and oxygen saturation were recorded. A GCS score of 15 was documented. Weight was recorded at admission. The patient's respiratory mode was spontaneous and heart rhythm was sinus.