

****Medical Report: Patient 007-10152****

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

* **Patient Unit Stay ID:** 974986 * **Patient Health System Stay ID:** 718636 * **Unique Patient ID:** 007-10152 *
Gender: Female * **Age:** 84 years * **Ethnicity:** Caucasian * **Hospital ID:** 184 * **Ward ID:** 429 * **Unit Type:**
Cardiac ICU * **Unit Admit Time:** 16:20:00 * **Unit Admit Source:** Floor * **Unit Discharge Time:** 05:57:00 * **Unit
Discharge Location:** Death * **Unit Discharge Status:** Expired * **Hospital Admit Time:** 02:53:00 * **Hospital Admit
Source:** Floor * **Hospital Discharge Year:** 2015 * **Hospital Discharge Time:** 05:57:00 * **Hospital Discharge
Location:** Death * **Hospital Discharge Status:** Expired * **Admission Weight:** 89.1 kg * **Discharge Weight:** 89.1
kg * **Admission Height:** 147.32 cm * **Admission Diagnosis:** Sepsis, unknown

****2. History****

NULL (Insufficient data provided to elaborate on patient history.)

****3. Diagnoses****

The patient was diagnosed with the following conditions upon discharge:

* **Chronic Renal Insufficiency:** ICD-9 codes 585.9, N18.9. This was classified as an 'Other' priority diagnosis. *
Obtundation (Altered Mental Status/Pain): ICD-9 codes 780.09, R40.0. This was classified as an 'Other' priority
diagnosis. * **Lower Urinary Tract Infection (without Foley Catheter):** ICD-9 codes 595.9, N30.9. This was classified as
an 'Other' priority diagnosis. * **Sepsis:** ICD-9 codes 038.9, A41.9. This was classified as an 'Other' priority diagnosis.

****4. Treatments****

The patient received the following treatments during their ICU stay:

* **Nephrology Consultation:** This consultation was active upon discharge. * **Therapeutic Antibacterials
(Medications):** This treatment was active upon discharge. * **Cultures/Immuno-assays (Cultures):** This treatment was
active upon discharge. * **Stress Ulcer Prophylaxis (Medications):** This treatment was active upon discharge. *
Suprapubic Catheter (Urinary Catheters): This treatment was active upon discharge. * **Urology Consultation:** This
consultation was active upon discharge. * **Infectious Disease Consultation:** This consultation was active upon
discharge. * **VTE Prophylaxis (Vascular Disorders):** This treatment was active upon discharge.

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

NULL (Insufficient data provided to generate vital trends. Time-series data on heart rate, blood pressure, respiratory rate,
and oxygen saturation would be needed.)

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

The following laboratory results were recorded:

Multiple blood chemistry and hematology tests were conducted at various times throughout the patient's ICU stay. These
included, but were not limited to, potassium, calcium, glucose, chloride, bicarbonate, creatinine, ALT (SGPT), AST
(SGOT), total bilirubin, albumin, BUN, Hgb, MCV, -eos, -basos, -polys, -monos, platelets x 1000, RDW, bedside glucose,
urinary specific gravity, urinary osmolality, urinary sodium, PT, PT-INR, ionized calcium, lipase, direct bilirubin, and ESR.
Detailed trends for each test require time-series data (lab result and lab result offset). Significant variations from normal
ranges for key indicators like creatinine, potassium, and blood counts should be noted in the analysis.

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

NULL (Insufficient data provided. Results from cultures would be included here.)

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

A structured physical examination was performed. The Glasgow Coma Scale (GCS) was scored, with individual scores of 4 for Eyes, 4 for Verbal, and 6 for Motor, indicating a total GCS score. Heart rate was recorded with a current rate of 116 bpm, a lowest rate of 105 bpm, and a highest rate of 116 bpm. Systolic blood pressure was recorded with a current reading of 78 mmHg, a lowest of 84 mmHg, and a highest of 103 mmHg. Diastolic blood pressure had a current reading of 54 mmHg, a lowest of 36 mmHg, and a highest of 92 mmHg. Respiratory rate was recorded at 31 breaths per minute, with a lowest of 29 and a highest of 31. Oxygen saturation was 95%, with a lowest of 94% and a highest of 98%. FiO2 was 32%. Weight was recorded at 89.1 kg at both admission and during the stay. Total fluid intake was 565 ml, with total output of 1 ml resulting in a net positive balance of 564 ml.