

****Medical Report for Patient 002-1105****

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

* **Patient Unit Stay ID:** 235043 * **Patient Health System Stay ID:** 201818 * **Unique Patient ID:** 002-1105 *
Gender: Female * **Age:** 69 * **Ethnicity:** Caucasian * **Hospital ID:** 60 * **Ward ID:** 83 * **Admission
Diagnosis:** Sepsis, pulmonary * **Admission Height:** 167.6 cm * **Hospital Admit Time:** 2015-XX-XX 22:29:47 *
Hospital Admit Source: Floor * **Hospital Discharge Year:** 2015 * **Hospital Discharge Time:** 2015-XX-XX 21:47:00
* **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Unit
Admit Time:** 2015-XX-XX 04:23:00 * **Unit Admit Source:** Floor * **Unit Visit Number:** 1 * **Unit Stay Type:** admit *
Admission Weight: 100.6 kg * **Discharge Weight:** 101.8 kg * **Unit Discharge Time:** 2015-XX-XX 00:28:00 * **Unit
Discharge Location:** Step-Down Unit (SDU) * **Unit Discharge Status:** Alive

****2. History****

NULL (Insufficient data provided)

****3. Diagnoses****

* Sepsis * Pulmonary (Further specification needed)

****4. Treatments****

NULL (Insufficient data provided)

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

The following vital signs were recorded at 90 minutes post unit admission:

* **Heart Rate (HR):** Current 76 bpm, Lowest 73 bpm, Highest 78 bpm * **Blood Pressure (BP):** Systolic Current 95 mmHg, Systolic Lowest 78 mmHg, Systolic Highest 95 mmHg; Diastolic Current 59 mmHg, Diastolic Lowest 47 mmHg, Diastolic Highest 59 mmHg * **Respiratory Rate (Resp):** Current 8 breaths/min, Lowest 8 breaths/min, Highest 16 breaths/min * **Oxygen Saturation (O2 Sat):** Current 91%, Lowest 91%, Highest 93% * **Weight:** Admission 100.6 kg, Current 100.4 kg, Delta -0.2 kg * **I&O:** Intake Total 0 ml, Output Total 100 ml, Dialysis Net 0 ml, Total Net -100 ml

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

Multiple lab tests were conducted at various times during the ICU stay. The data shows some key lab values including:

* **Chemistry Panel:** Bicarbonate, Calcium, AST (SGOT), Anion Gap, Sodium, Total Bilirubin, Glucose, Albumin, Chloride, BUN, Total Protein, Creatinine, Lactate, Uric Acid, and CPK, CPK-MB. These values show fluctuations over time, with some indicating potential electrolyte imbalances and liver/kidney dysfunction. * **Hematology Panel:** Hgb, WBC x 1000, MCV, RDW, RBC, Hct, Platelets x 1000, -polys, -bands, -lymphs, -monos, -eos, -basos. These values provide insight into the patient's blood cell counts and indices, showing some variations possibly related to the sepsis. *
Cardiac Markers: Troponin-I and BNP levels were measured. BNP levels were elevated, suggesting potential cardiac involvement. * **Other:** Bedside Glucose was measured multiple times indicating fluctuations in the patient's blood glucose, and urinary sodium and creatinine were also recorded.

Detailed numerical values and their corresponding time offsets are presented in the CSV data section. Analysis of these trends requires further investigation and correlation with clinical events.

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

NULL (Insufficient data provided)

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

A structured physical exam was performed at 90 minutes post unit admission. The Glasgow Coma Scale (GCS) score was recorded as: Eyes 4, Verbal 4, Motor 6. The exam also documented vital signs as detailed above. Further details on other physical examination findings are not available.