

****Medical Report for Patient 002-11569****

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

* **Patient ID:** 002-11569 * **Patient Unit Stay ID:** 149714 * **Patient Health System Stay ID:** 135537 * **Gender:** Female * **Age:** > 89 * **Ethnicity:** Caucasian * **Hospital ID:** 60 * **Ward ID:** 83 * **Unit Type:** Med-Surg ICU * **Unit Admit Time:** 2015-XX-XX 14:52:00 (Exact date missing from data) * **Unit Admit Source:** ICU to SDU * **Unit Discharge Time:** 2015-XX-XX 02:15:00 (Exact date missing from data) * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **Hospital Admit Time:** 2015-XX-XX 19:05:53 (Exact date missing from data) * **Hospital Admit Source:** Emergency Department * **Hospital Discharge Time:** 2015-XX-XX 20:50:00 (Exact date missing from data) * **Hospital Discharge Location:** Skilled Nursing Facility * **Hospital Discharge Status:** Alive * **Admission Height (cm):** 157.5 * **Admission Weight (kg):** NULL * **Discharge Weight (kg):** 57.1

****2. History****

NULL (Insufficient information provided in the JSON data to describe the patient's medical history.)

****3. Diagnoses****

NULL (Admission diagnosis `apacheheadmissiondx` is empty in the provided data.)

****4. Treatments****

NULL (No treatment information is available in the provided dataset.)

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

NULL (No vital sign data is included in the JSON data.)

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

The provided data contains laboratory results for various blood tests taken at two different time points during the patient's ICU stay. The first set of labs (labresultoffset \approx 1200 minutes) shows a complete blood count (CBC) with the following results:

* Hemoglobin (Hgb): 12 g/dL * Hematocrit (Hct): 36.1 % * White blood cell count (WBC): 8.2 K/mcL * Red blood cell count (RBC): 4.18 M/mcL * Mean corpuscular volume (MCV): 86.4 fL * Mean corpuscular hemoglobin (MCH): 28.7 pg * Mean corpuscular hemoglobin concentration (MCHC): 33.2 g/dL * Platelets: 198 K/mcL * Red cell distribution width (RDW): 14.4 %

Additionally, chemistry panels were performed at this time point:

* Sodium (Na): 133 mmol/L * Potassium (K): 3.4 mmol/L * Chloride (Cl): 99 mmol/L * Bicarbonate (HCO3): 24 mmol/L * Anion gap: 13 mmol/L * Blood urea nitrogen (BUN): 11 mg/dL * Creatinine: 0.61 mg/dL * Glucose: 117 mg/dL * Calcium: 7.9 mg/dL * Magnesium: 1.6 mg/dL * BNP: 1733 pg/mL

A second set of labs (labresultoffset \approx 1650 minutes) shows similar chemistry panel results, but with slight variations. These values suggest that the patient may have experienced some changes in electrolyte balance and renal function during their ICU stay. Further analysis is needed to determine clinical significance.

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

NULL (No microbiology test data is present in the JSON.)

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

NULL (No physical examination results are included in the provided JSON data.)

This report highlights the available laboratory data. A complete medical history and physical examination findings are necessary for a comprehensive assessment of the patient's condition during their ICU stay. Further investigation is required to understand the context of these lab results and their clinical implications.