

****Medical Report: Patient 006-100175****

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

* **Patient ID:** 006-100175 * **Patient Unit Stay ID:** 926316 * **Patient Health System Stay ID:** 686311 * **Gender:** Female * **Age:** 78 * **Ethnicity:** Caucasian * **Hospital ID:** 154 * **Ward ID:** 394 * **Unit Type:** Med-Surg ICU * **Unit Admit Time:** 2014-XX-XX 18:41:00 (Assuming a date) * **Unit Admit Source:** ICU to SDU * **Unit Discharge Time:** 2014-XX-XX 01:58:00 (Assuming a date) * **Unit Discharge Location:** Other External * **Unit Discharge Status:** Alive * **Hospital Admit Time:** 2014-XX-XX 23:43:00 (Assuming a date, calculated from offset) * **Hospital Admit Source:** Floor * **Hospital Discharge Time:** 2014-XX-XX 01:58:00 (Assuming a date) * **Hospital Discharge Location:** Other External * **Hospital Discharge Status:** Alive * **Admission Height:** 162.5 cm * **Admission Weight:** NULL * **Discharge Weight:** NULL

****2. History****

NULL (Insufficient information provided)

****3. Diagnoses****

NULL (Insufficient information provided. `apacheheadmissiondx` field is empty.)

****4. Treatments****

NULL (Insufficient information provided)

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

NULL (No vital signs data provided)

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

The provided lab data includes various chemistry, hematology, and arterial blood gas (ABG) results. Several key lab values show trends over time, although the exact timing is expressed as an offset from unit admission. Note that there are multiple entries for some labs at different times, possibly reflecting serial measurements.

* **Electrolytes:** Potassium levels were 4.1 mmol/L at 987 minutes post-unit admission. Sodium was 144 mmol/L and chloride 110 mmol/L at the same timepoint. Bicarbonate showed variation: 29 mmol/L initially, and then 30.2 mmol/L and 31.6 mmol/L at later timepoints. Calcium was 7.7 mg/dL at 987 minutes and BUN was 23 mg/dL at the same time. Creatinine was 0.72 mg/dL initially. Anion gap was 5 at the initial timepoint. * **Hematology:** Hemoglobin (Hgb) was 7.9 g/dL, hematocrit (Hct) was 25.7%, RBC count was 2.65 M/mcL, MCV was 97 fL, MCH was 29.8 pg, MCHC was 30.7 g/dL, MPV was 10.3 fL, Platelets were 116 K/mcL, and RDW was 18% at 987 minutes post-unit admission. WBC count was 10.6 K/mcL at the same timepoint. * **Arterial Blood Gases (ABGs):** Multiple ABG measurements were taken at different times (offsets), including pH, PaO2, PaCO2, HCO3, Base Excess, FiO2, and O2 saturation. These show some fluctuations over time, indicating potential respiratory and/or metabolic changes. Note that some values are missing or recorded as ranges (>98.2%). The earliest ABG reading shows a pH of 7.407, PaCO2 of 43.5 mmHg, and PaO2 of 218.5 mmHg; later readings show a decrease in pH to 7.295 and an increase in PaCO2 to 74.8 mmHg. Base Excess varies from 2.5 mEq/L to 10.2 mEq/L. FiO2 and O2 Sat measurements also vary, with some missing values. * **Bedside Glucose:** Multiple bedside glucose measurements were taken, indicating fluctuations in blood glucose levels throughout the stay. Values ranged from 78 mg/dL to 144 mg/dL.

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

NULL (No microbiology data provided)

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

NULL (No physical examination results provided)