

****Medical Report: Patient 006-106828****

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

* **Patient Unit Stay ID:** 755772 * **Unique Patient ID:** 006-106828 * **Gender:** Female * **Age:** 66 * **Ethnicity:** Caucasian * **Hospital Admission Time:** 2015-08-24 08:24:00 * **Hospital Admission Source:** Emergency Department * **Hospital Discharge Time:** 2015-08-24 01:33:00 * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Unit Admission Time:** 2015-08-24 16:30:00 * **Unit Admission Source:** Emergency Department * **Unit Discharge Time:** 2015-08-24 16:31:00 * **Unit Discharge Location:** ICU * **Unit Discharge Status:** Alive * **Admission Height (cm):** 172 * **Admission Weight (kg):** 86 * **Discharge Weight (kg):** NULL

****2. History****

NULL (Insufficient data provided)

****3. Diagnoses****

NULL (Insufficient data provided)

****4. Treatments****

NULL (Insufficient data provided)

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

Based on the available physical examination data, the following vital signs were recorded at approximately 40 minutes after unit admission:

* **Heart Rate (HR):** Current: 91 bpm, Lowest: 88 bpm, Highest: 91 bpm * **Blood Pressure (BP):** Systolic Current: 97 mmHg, Systolic Lowest: 98 mmHg, Systolic Highest: 86 mmHg; Diastolic Current: 52 mmHg, Diastolic Lowest: 49 mmHg, Diastolic Highest: 71 mmHg * **Respiratory Rate (RR):** Current: 22 breaths/min, Lowest: 21 breaths/min, Highest: 22 breaths/min * **Oxygen Saturation (O2 Sat):** Current: 94%, Lowest: 94%, Highest: 94%

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

The provided lab data shows several blood tests performed at -662 and -240 minutes from unit admission time. There are two sets of hematological tests, implying repeat testing. Note that the precise timing of the lab draws isn't available in the data, only the offset relative to unit admission. We have the following key results:

* **Chemistry Panel (-662 minutes):** Total protein (6.3 g/dL), Chloride (106 mmol/L), Glucose (155 mg/dL), Sodium (141 mmol/L), Albumin (2.4 g/dL), BUN (16 mg/dL), Bicarbonate (23 mmol/L), Alkaline Phosphatase (131 Units/L), AST (26 Units/L), ALT (18 Units/L), Calcium (8.4 mg/dL), Creatinine (1.18 mg/dL), Total Bilirubin (0.5 mg/dL), Anion Gap (12). * **Hematology Panel (-662 minutes):** MCHC (33 g/dL), RDW (14.9%), MCH (30.5 pg), Hgb (11.2 g/dL), RBC (3.68 M/mcL), MPV (7.8 fL), MCV (92.3 fL). * **Hematology Panel (-240 minutes):** WBC (20.1 K/mcL), RDW (13.8%), MCH (30.6 pg), Hgb (12 g/dL), RBC (3.91 M/mcL), MCV (91.7 fL), Platelets (413 K/mcL), MCHC (33.4 g/dL), MPV (8.4 fL), Hct (35.8%). * **Lactate:** 1.1 mmol/L (-662 minutes) and 3.8 mmol/L (-240 minutes), suggesting a possible metabolic issue that worsened over time.

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

NULL (Insufficient data provided)

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

A structured physical exam was performed approximately 40 minutes post unit admission. Specific values are listed in Section 5: Vital Trends. The GCS score was unable to be determined due to medication effects.