

## **\*\*Patient Information\*\***

\* \*\*Unique Patient ID:\*\* 006-104285 \* \*\*Patient Unit Stay ID:\*\* 722596 \* \*\*Gender:\*\* Male \* \*\*Age:\*\* 79 \* \*\*Ethnicity:\*\* Caucasian \* \*\*Hospital ID:\*\* 155 \* \*\*Ward ID:\*\* 362 \* \*\*Unit Type:\*\* Med-Surg ICU \* \*\*Admission Date & Time:\*\* (Hospital Admit Time needs to be combined with the Hospital Admit Offset to determine the exact date and time) \* \*\*Admission Weight:\*\* 66 kg \* \*\*Discharge Date & Time:\*\* (Hospital Discharge Time needs to be combined with the Hospital Discharge Offset to determine the exact date and time) \* \*\*Discharge Weight:\*\* 71.1 kg \* \*\*Admission Height:\*\* 172 cm \* \*\*Hospital Admit Source:\*\* Emergency Department \* \*\*Unit Admit Source:\*\* ICU \* \*\*Unit Visit Number:\*\* 2 \* \*\*Unit Stay Type:\*\* stepdown/other \* \*\*Hospital Discharge Location:\*\* Home \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Discharge Location:\*\* Acute Care/Floor \* \*\*Unit Discharge Status:\*\* Alive

## **\*\*Medical History\*\***

NULL (Insufficient data provided)

## **\*\*Diagnoses\*\***

NULL (Insufficient data provided. The `apacheadmissiondx` field is empty.)

## **\*\*Treatments\*\***

NULL (Insufficient data provided)

## **\*\*Vital Trends\*\***

NULL (Insufficient data provided. No vital signs data is included.)

## **\*\*Lab Trends\*\***

The provided data includes multiple lab results taken at two different time points (approximately 1048 and 2498 minutes from unit admit time). The following labs were measured:

\* \*\*Hematology:\*\* Hemoglobin (Hgb), Hematocrit (Hct), Mean Corpuscular Volume (MCV), Mean Corpuscular Hemoglobin (MCH), Mean Corpuscular Hemoglobin Concentration (MCHC), Mean Platelet Volume (MPV), Red Blood Cell count (RBC), White Blood Cell count (WBC), Platelet count, Red cell distribution width (RDW), Prothrombin time (PT), Prothrombin Time - International Normalized Ratio (PT-INR) \* \*\*Chemistry:\*\* Sodium, Bicarbonate, Anion Gap, BUN, Creatinine, Glucose, Calcium, Chloride, Potassium

Significant changes between the two time points include:

\* \*\*Decreased Hematocrit:\*\* A decrease from 31.5% to 30.8% is observed. \* \*\*Decreased MCV:\*\* A decrease from 96 fL to 93 fL is observed. \* \*\*Decreased Platelets:\*\* A decrease from 228 K/mcL to 223 K/mcL is observed. \* \*\*Increased PT:\*\* A significant increase from (missing initial value) to 40.3 seconds is observed. \* \*\*Increased PT-INR:\*\* A significant increase from (missing initial value) to 4.2 is observed. \* \*\*Increased BUN:\*\* An increase from 22 mg/dL to 16 mg/dL is observed. \* \*\*Increased Calcium:\*\* An increase from 7.4 mg/dL to 7.8 mg/dL is observed. \* \*\*Decreased Anion Gap:\*\* A decrease from 6 to 8 is observed.

Further analysis is required to fully interpret the clinical significance of these changes. The absence of initial values for some tests limits the thoroughness of this analysis.

## **\*\*Microbiology Tests\*\***

NULL (Insufficient data provided)

**\*\*Physical Examination Results\*\***

NULL (Insufficient data provided)