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**Patient Medical Report**
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\* \*\*PatientUnitStayID:\*\* 688013 \* \*\*PatientHealthSystemStayID:\*\* 543272 \* \*\*Gender:\*\* Male \* \*\*Age:\*\* 57 \* \*\*Ethnicity:\*\* Caucasian \* \*\*HospitalID:\*\* 158 \* \*\*WardID:\*\* 388 \* \*\*Admission Height:\*\* 167.6 cm \* \*\*Admission Weight:\*\* 84.5 kg \* \*\*Discharge Weight:\*\* 92.7 kg \* \*\*Hospital Admit Time:\*\* 2015-XX-XX 05:31:00 (Hospital Admit Offset: -92 minutes from unit admit) \* \*\*Hospital Admit Source:\*\* Emergency Department \* \*\*Hospital Discharge Year:\*\* 2015 \* \*\*Hospital Discharge Time:\*\* 2015-XX-XX 21:30:00 (Hospital Discharge Offset: 2307 minutes from unit admit) \* \*\*Hospital Discharge Location:\*\* Home \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Type:\*\* Med-Surg ICU \* \*\*Unit Admit Time:\*\* 2015-XX-XX 07:03:00 \* \*\*Unit Admit Source:\*\* Emergency Department \* \*\*Unit Visit Number:\*\* 1 \* \*\*Unit Stay Type:\*\* admit \* \*\*Unit Discharge Time:\*\* 2015-XX-XX 21:30:00 (Unit Discharge Offset: 2307 minutes from unit admit) \* \*\*Unit Discharge Location:\*\* Home \* \*\*Unit Discharge Status:\*\* Alive \* \*\*Unique Patient ID:\*\* 006-104896 \* \*\*APACHE Admission Dx:\*\* Cellulitis and localized soft tissue infections

\*\*2. History\*\*

NULL (Insufficient data provided)

\*\*3. Diagnoses\*\*

\* \*\*DiagnosisID:\*\* 10774431 \* \*\*PatientUnitStayID:\*\* 688013 \* \*\*Active Upon Discharge:\*\* True \* \*\*Diagnosis Offset:\*\* 32 minutes from unit admit \* \*\*Diagnosis String:\*\* burns/trauma|dermatology|cellulitis \* \*\*ICD-9 Code:\*\* 682.9, L03.90 \* \*\*Diagnosis Priority:\*\* Primary

\*\*4. Treatments\*\*

\* \*\*TreatmentID:\*\* 26394621 \* \*\*PatientUnitStayID:\*\* 688013 \* \*\*Treatment Offset:\*\* 32 minutes from unit admit \* \*\*Treatment String:\*\* cardiovascular|intravenous fluid|normal saline administration \* \*\*Active Upon Discharge:\*\* True

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

NULL (Insufficient data provided)

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

The provided data includes multiple lab results for various tests including complete blood count (CBC) components (RBC, Hgb, Hct, MCV, MCH, MCHC, Platelets, RDW, WBC), basic metabolic panel (BMP) components (potassium, sodium, chloride, bicarbonate, BUN, creatinine, glucose), liver function tests (LFTs) components (ALT, AST, total bilirubin, direct bilirubin, albumin, total protein), and coagulation studies (PT, PTT, PT-INR). There are two sets of results, one taken approximately 173 minutes before unit admission and another set taken 55 minutes after admission. A third set of lab results was obtained approximately 812 minutes after unit admission. Significant changes are observed between the initial and subsequent lab results, requiring detailed analysis to determine clinical significance. Specific trends will be highlighted in the visualizations and summary tables below.

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

NULL (Insufficient data provided)

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

<sup>\*\*1.</sup> Patient Information\*\*

- \* \*\*Physical Exam Performed:\*\* Yes (Performed Structured) \* \*\*GCS Score:\*\* 15 (Eyes: 4, Verbal: 5, Motor: 6) \* \*\*Admission Weight:\*\* 84.5 kg \* \*\*Intake Total:\*\* 1250 ml \* \*\*Output Total:\*\* 0 ml \* \*\*Dialysis Net:\*\* 0 ml \* \*\*Total Net:\*\* +1250 ml
- \*\*Note:\*\* The time points for vital signs, detailed history, and microbiology tests are not available in the provided data. Therefore, these sections of the report contain NULL values. The provided lab data indicates the need for a longitudinal analysis to understand the patient's condition progression.