

**\*\*Medical Report: Patient 002-10323\*\***

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

\* \*\*Patient Unit Stay ID:\*\* 151867 \* \*\*Patient Health System Stay ID:\*\* 137216 \* \*\*Unique Patient ID:\*\* 002-10323 \*  
\*\*Gender:\*\* Male \* \*\*Age:\*\* 44 \* \*\*Ethnicity:\*\* Caucasian \* \*\*Hospital ID:\*\* 68 \* \*\*Ward ID:\*\* 103 \* \*\*Unit Type:\*\* SICU \*  
\*\*Unit Admit Time:\*\* 22:55:00 \* \*\*Unit Admit Source:\*\* Operating Room \* \*\*Unit Discharge Time:\*\* 06:18:00 \* \*\*Unit  
Discharge Location:\*\* Floor \* \*\*Unit Discharge Status:\*\* Alive \* \*\*Hospital Admit Time:\*\* 18:43:00 \* \*\*Hospital Admit  
Source:\*\* Operating Room \* \*\*Hospital Discharge Year:\*\* 2014 \* \*\*Hospital Discharge Time:\*\* 19:10:00 \* \*\*Hospital  
Discharge Location:\*\* Home \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Admission Height (cm):\*\* 172.7 \* \*\*Admission  
Weight (kg):\*\* NULL \* \*\*Discharge Weight (kg):\*\* 84.1 \* \*\*Admission Diagnosis:\*\* GI perforation/rupture, surgery for

**\*\*2. History\*\***

NULL (Insufficient data provided)

**\*\*3. Diagnoses\*\***

\* \*\*Diagnosis 1 (Primary):\*\* gastrointestinal|post-GI surgery|s/p exploratory laparotomy \* \*\*Diagnosis 2 (Other):\*\*  
gastrointestinal|intestinal disease|viscus perforation

**\*\*4. Treatments\*\***

NULL (Insufficient data provided)

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

The following vital signs were recorded on admission: \* \*\*Heart Rate (HR):\*\* 92 bpm \* \*\*Blood Pressure (BP) Systolic:\*\*  
128 mmHg \* \*\*Blood Pressure (BP) Diastolic:\*\* 74 mmHg \* \*\*Respiratory Rate:\*\* 23 breaths/min \* \*\*Oxygen Saturation  
(O2 Sat):\*\* 99% \* \*\*Weight:\*\* 85.1 kg (recorded at some point during the stay, not necessarily admission)

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

The patient underwent several lab tests during their ICU stay. The provided data shows multiple lab results at different  
time points. A detailed analysis requires a time-series visualization (see Visualization section). Key lab values include: \*  
\*\*Chemistry Panel:\*\* AST (SGOT), sodium, glucose, bicarbonate, albumin, alkaline phosphatase, anion gap, total protein,  
BUN, chloride, total bilirubin, calcium, lipase, creatinine \* \*\*Hematology Panel:\*\* MCH, -basos, WBC x 1000, Hct, Hgb,  
platelets x 1000, -lymphs, -polys, MCV, MCHC, RDW, -monos, -eos

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

NULL (Insufficient data provided)

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

A structured physical exam was performed. Key findings include: \* \*\*Glasgow Coma Scale (GCS):\*\* Scored 15 (Eyes 4,  
Verbal 5, Motor 6) \* \*\*Heart Rate (HR):\*\* 92 bpm (current, lowest, and highest values were all 92 bpm) \* \*\*Blood Pressure  
(BP) Systolic:\*\* 128 mmHg (current and lowest), 131 mmHg (highest) \* \*\*Blood Pressure (BP) Diastolic:\*\* 74 mmHg  
(current and lowest), 77 mmHg (highest) \* \*\*Respiratory Rate:\*\* 23 breaths/min (current, lowest, and highest values were  
all 23 breaths/min) \* \*\*Oxygen Saturation (O2 Sat):\*\* 99% (current, lowest, and highest values were all 99%) \* \*\*Weight:\*\*  
85.1 kg (recorded at some point during stay)

---

**\*\*Note:\*\*** This report is based on the limited data provided. Additional information is needed to fully document the patient's history, treatments, and microbiology tests. The provided vital signs and physical exam results are incomplete and likely represent only a snapshot of the patient's condition during their stay. More frequent recordings over the entire ICU stay are needed for a complete picture. Similarly, lab results are numerous and require further analysis and visualization to identify trends and significant changes over time.