

## **\*\*Medical Report for Patient 006-100613\*\***

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

**\*\*Patient Unit Stay ID:\*\*** 925178 **\*\*Unique Patient ID:\*\*** 006-100613 **\*\*Gender:\*\*** Male **\*\*Age:\*\*** 69 **\*\*Ethnicity:\*\*** Caucasian **\*\*Hospital Admit Time:\*\*** 2014-XX-XX 17:49:00 **\*\*Hospital Admit Source:\*\*** Emergency Department **\*\*Hospital Discharge Time:\*\*** 2014-XX-XX 22:34:00 **\*\*Hospital Discharge Location:\*\*** Home **\*\*Hospital Discharge Status:\*\*** Alive **\*\*Unit Type:\*\*** Med-Surg ICU **\*\*Unit Admit Time:\*\*** 2014-XX-XX 03:44:00 **\*\*Unit Admit Source:\*\*** Operating Room **\*\*Unit Discharge Time:\*\*** 2014-XX-XX 17:13:00 **\*\*Unit Discharge Location:\*\*** Other ICU **\*\*Unit Discharge Status:\*\*** Alive **\*\*Admission Weight:\*\*** 120.3 kg **\*\*Discharge Weight:\*\*** 128.9 kg **\*\*Admission Height:\*\*** 177.8 cm

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

Insufficient data provided to generate a detailed patient history. The available data only indicates the patient's admission source (Emergency Department and Operating Room), unit type (Med-Surg ICU), and discharge location (Other ICU and Home). Further information regarding past medical conditions, family history, social history, and presenting complaint is needed to construct a comprehensive history section. The admission diagnosis was 'Genitourinary surgery, other', while the primary diagnosis during the ICU stay was 'gastrointestinal|post-GI surgery|s/p exploratory laparotomy'. This suggests a surgical intervention on the gastrointestinal system.

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

**\*\*Primary Diagnosis:\*\*** gastrointestinal|post-GI surgery|s/p exploratory laparotomy (ICD-9 code not provided)

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

**\*\*Treatment:\*\*** gastrointestinal|exploratory surgery|exploratory laparotomy. This treatment was not active upon discharge.

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

NULL. No vital sign data is available in the provided dataset.

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

The following lab results were recorded at approximately the same timepoint (508 minutes from unit admit time):

**\*\*Hemoglobin (Hgb):\*\*** 11.9 g/dL **\*\*Hematocrit (Hct):\*\*** 35.8 % **\*\*Mean Corpuscular Volume (MCV):\*\*** 93 fL **\*\*Mean Corpuscular Hemoglobin (MCH):\*\*** 30.9 pg **\*\*Mean Corpuscular Hemoglobin Concentration (MCHC):\*\*** 33.2 g/dL **\*\*Mean Platelet Volume (MPV):\*\*** 10.1 fL **\*\*Red Blood Cell Count (RBC):\*\*** 3.85 M/mcL **\*\*White Blood Cell Count (WBC):\*\*** 14.2 K/mcL **\*\*Platelets:\*\*** 183 K/mcL **\*\*Basos:\*\*** 0 % **\*\*Eos:\*\*** 0 % **\*\*Lymphs:\*\*** 8 % **\*\*Monos:\*\*** 9 % **\*\*Polys:\*\*** 83 %

Chemistry labs (drawn at 508 minutes post-admission) included:

**\*\*Potassium:\*\*** 3.8 mmol/L **\*\*Creatinine:\*\*** 0.98 mg/dL **\*\*Anion Gap:\*\*** 6 mmol/L **\*\*Bicarbonate:\*\*** 25 mmol/L **\*\*Sodium:\*\*** 139 mmol/L **\*\*Chloride:\*\*** 108 mmol/L **\*\*Calcium:\*\*** 7.7 mg/dL **\*\*Blood Urea Nitrogen (BUN):\*\*** 8 mg/dL **\*\*Glucose:\*\*** 125 mg/dL

Additional bedside glucose measurements were recorded at 23 and 203 minutes post-admission, with values of 111 mg/dL and 128 mg/dL respectively. A FiO2 level of 37% was recorded at 84 minutes post-admission.

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

NULL. No microbiology test data is provided.

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

A structured physical exam was performed (84 minutes post-admission). The following vital signs were recorded:

\* \*\*Heart Rate (HR) Current:\*\* 93 bpm \* \*\*Heart Rate (HR) Lowest:\*\* 80 bpm \* \*\*Heart Rate (HR) Highest:\*\* 120 bpm \*  
\*\*Blood Pressure (BP) Systolic Current:\*\* 118 mmHg \* \*\*Blood Pressure (BP) Systolic Lowest:\*\* 118 mmHg \* \*\*Blood  
Pressure (BP) Systolic Highest:\*\* 167 mmHg \* \*\*Blood Pressure (BP) Diastolic Current:\*\* 63 mmHg \* \*\*Blood Pressure  
(BP) Diastolic Lowest:\*\* 63 mmHg \* \*\*Blood Pressure (BP) Diastolic Highest:\*\* 87 mmHg \* \*\*Respiratory Rate (Resp)  
Current:\*\* 15 breaths/min \* \*\*Respiratory Rate (Resp) Lowest:\*\* 15 breaths/min \* \*\*Respiratory Rate (Resp) Highest:\*\* 19  
breaths/min \* \*\*Oxygen Saturation (O2 Sat%) Current:\*\* 92 % \* \*\*Oxygen Saturation (O2 Sat%) Lowest:\*\* 92 % \*  
\*\*Oxygen Saturation (O2 Sat%) Highest:\*\* 95 % \* \*\*Weight (kg) Admission:\*\* 120.3 kg \* \*\*Weight (kg) Current:\*\* 128.9 kg  
\* \*\*Weight (kg) Delta:\*\* +8.6 kg \* \*\*Intake Total:\*\* 1505 ml \* \*\*Output Total:\*\* 1361 ml \* \*\*Dialysis Net:\*\* 0 ml \* \*\*Total  
Net:\*\* +144 ml \* \*\*Glasgow Coma Scale (GCS) Score:\*\* 15 (Eyes 4, Verbal 5, Motor 6)

The lack of longitudinal data prevents a detailed analysis of vital signs and lab results over time. Further data would allow for a more complete picture of the patient's condition during their ICU stay.