

## ## 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 Admission Time:\*\* 2014-XX-XX 17:49:00 \* \*\*Hospital Admission 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 Admission Time:\*\* 2014-XX-XX 03:44:00 \* \*\*Unit Admission 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:\*\*

The patient was admitted to the hospital from the Emergency Department following a surgical procedure. Specific details about the reason for admission to the Emergency Department prior to surgery and the nature of the symptoms leading to the surgery are not available in this dataset. The patient was transferred to the Med-Surg ICU from the Operating Room after undergoing exploratory laparotomy as part of gastrointestinal surgery.

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

The primary diagnosis upon admission to the ICU was post-GI surgery following an exploratory laparotomy (gastrointestinal|post-GI surgery|s/p exploratory laparotomy). No ICD-9 code was provided.

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

The patient received treatment related to gastrointestinal surgery, specifically an exploratory laparotomy. The duration and specifics of this treatment are not detailed in the provided data. The treatment was not active upon discharge from the unit.

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

NULL. No vital sign data was provided in this dataset. To generate this section, time series data on heart rate, blood pressure, respiratory rate, oxygen saturation, temperature, etc., would be required.

### \*\*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 \* \*\*Basophils:\*\* 0 % \* \*\*Eosinophils:\*\* 0 % \* \*\*Lymphocytes:\*\* 8 % \* \*\*Monocytes:\*\* 9 % \* \*\*Polymorphonuclear leukocytes (Polys):\*\* 83 %

Chemistry panel results (also at approximately 508 minutes from unit admit time):

\*\*\*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

Bedside glucose measurements were also taken at 23 and 203 minutes from unit admit time: 111 mg/dL and 128 mg/dL respectively. FiO2 (fraction of inspired oxygen) was recorded as 37% at 84 minutes post-unit admit.

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

NULL. No microbiology test results were provided in this dataset.

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

A structured physical exam was performed at 84 minutes post-unit admission. Key findings include:

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

The information provided is limited and additional data would be needed for a more comprehensive report.