

****Medical Report: Patient 002-11700****

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

* **Patient Unit Stay ID:** 174608 * **Unique Patient ID:** 002-11700 * **Gender:** Female * **Age:** 16 years *
* **Ethnicity:** Caucasian * **Hospital Admit Time:** 2014-XX-XX 03:07:00 * **Hospital Admit Source:** Emergency
Department * **Hospital Discharge Time:** 2014-XX-XX 01:15:00 * **Hospital Discharge Status:** Alive * **Hospital
Discharge Location:** Other * **Unit Type:** Med-Surg ICU * **Unit Admit Time:** 2014-XX-XX 06:15:00 * **Unit Admit
Source:** Emergency Department * **Unit Discharge Time:** 2014-XX-XX 01:15:00 * **Unit Discharge Status:** Alive *
* **Unit Discharge Location:** Other * **Admission Weight:** 55.33 kg * **Discharge Weight:** 50.6 kg * **Admission
Height:** 167.6 cm * **APACHE Admission Diagnosis:** Overdose, sedatives, hypnotics, antipsychotics, benzodiazepines

****2. History****

The patient was admitted to the hospital through the Emergency Department following a drug overdose involving sedatives, hypnotics, antipsychotics, and benzodiazepines. The overdose was classified as a suicide attempt and involved multiple agents. Further details regarding the specific substances ingested, quantities, and timeline are not available in this dataset. The patient presented with symptoms consistent with drug toxicity and respiratory compromise (asthma/bronchospasm). The exact time of ingestion is unknown. Additional details regarding the patient's medical history prior to this event are not included in this report.

****3. Diagnoses****

* **Primary Diagnosis:** Drug overdose - general (suicide attempt) * **Primary Diagnosis:** Drug overdose - multiple
agents ingested * **Other Diagnosis:** Asthma/Bronchospasm (ICD-9 codes: 493.90, J45)

****4. Treatments****

The provided dataset does not contain information on treatments administered during the patient's ICU stay. This section will remain NULL until further information is available.

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

The dataset contains limited vital sign information from the physical examination: * **Heart Rate (HR):** 90 bpm (current, lowest, and highest readings are all reported as 90 bpm) * **Blood Pressure (BP):** 127/77 mmHg (current, lowest, and highest readings are all reported as 127/77 mmHg) * **Oxygen Saturation (O2 Sat):** 95% (current, lowest, and highest readings are all reported as 95%) More detailed and continuous vital sign data is needed to generate comprehensive trends.

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

The laboratory results show the following:

* **Complete Blood Count (CBC):** The patient's CBC showed a slightly low lymphocyte count (22% and 31%), low platelet count (151-159 K/mcL), elevated white blood cell count (7.4 K/mcL and 9.9 K/mcL), elevated red blood cell distribution width (RDW) (11.9% and 12.1%), slightly low hemoglobin (12.3 g/dL and 14.5 g/dL), slightly low hematocrit (35% and 40.5%), MCV of 85.3-85.8 fL, and MCH of 30.1-30.5 pg. The mean corpuscular hemoglobin concentration (MCHC) was 35.1-35.8 g/dL. The basophil and eosinophil counts were low (0-1% and 0-2%). * **Basic Metabolic Panel (BMP):** Initial and follow-up BMPs revealed a bicarbonate level of 23 mmol/L, anion gap of 15-16 mmol/L, potassium of 3.2-3.5 mmol/L, total bilirubin of 0.2-0.5 mg/dL, total protein of 7.3-9.0 g/dL, albumin of 3.4-4.4 g/dL, sodium of 139-140 mmol/L, chloride of 103-106 mmol/L, BUN of 10-11 mg/dL, creatinine of 0.80 mg/dL, calcium of 9.1-9.9 mg/dL, and alkaline phosphatase of 57-69 Units/L. There was also a urinary specific gravity of 1.010. * **Drug Levels:** Salicylate levels were less than 1.7 mg/dL and acetaminophen levels were less than 2 mcg/mL.

More frequent lab data would be necessary to generate a comprehensive trend analysis.

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

NULL. No microbiology test data is provided.

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

A structured physical exam was performed. The Glasgow Coma Scale (GCS) score was 15 (Eyes: 4, Verbal: 5, Motor: 6). The patient's weight decreased from 55.33 kg to 50.6 kg during the ICU stay. No other physical exam details are available from the provided data.

****Note:**** This report is based solely on the provided data. Missing information prevents a complete picture of the patient's condition and treatment.