

****Medical Report: Patient 002-1116****

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

* **Patient Unit Stay ID:** 144815 * **Unique Patient ID:** 002-1116 * **Gender:** Female * **Age:** 34 * **Ethnicity:** Caucasian * **Admission Diagnosis:** Overdose, other toxin, poison or drug * **Admission Height:** 172.7 cm * **Admission Weight:** 60.3 kg * **Discharge Weight:** 60.7 kg * **Hospital Admit Time:** 2015-01-44 01:44:00 * **Hospital Admit Source:** Emergency Department * **Hospital Discharge Year:** 2015 * **Hospital Discharge Time:** 2015-01-44 21:05:00 * **Hospital Discharge Location:** Other Hospital * **Hospital Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Unit Admit Time:** 2015-02-07 02:07:00 * **Unit Admit Source:** Emergency Department * **Unit Visit Number:** 1 * **Unit Stay Type:** admit * **Unit Discharge Time:** 2015-02-07 20:48:00 * **Unit Discharge Location:** Other External * **Unit Discharge Status:** Alive

****2. History****

NULL (Insufficient data provided)

****3. Diagnoses****

* Primary Diagnosis: Overdose, other toxin, poison or drug (based on admission diagnosis)

****4. Treatments****

NULL (Insufficient data provided)

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

* **Heart Rate (HR):** Current: 88 bpm, Lowest: 88 bpm, Highest: 94 bpm * **Blood Pressure (BP):** Systolic Current: 113 mmHg, Diastolic Current: 79 mmHg. Lowest systolic and diastolic values are also 113 mmHg and 79 mmHg respectively. Highest systolic and diastolic values are also 113 mmHg and 79 mmHg respectively. * **Respiratory Rate (RR):** Current: 19 breaths/min, Lowest: 18 breaths/min, Highest: 19 breaths/min * **Oxygen Saturation (SpO2):** Current: 99%, Lowest: 99%, Highest: 99%

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

The provided lab data shows multiple blood tests taken at two different time points, one before and one after the patient's ICU admission. Initial lab values show elevated liver enzymes (ALT 51 Units/L, AST 52 Units/L), slightly elevated creatinine (0.75 mg/dL), a high anion gap (19 mmol/L), and a base deficit of 3 mEq/L. Blood glucose was 99 mg/dL. The complete blood count (CBC) revealed slightly elevated white blood cells (WBC 10.5 K/mcL). The patient's initial blood gas analysis indicated a slightly elevated partial pressure of carbon dioxide (PaCO2 34 mmHg) and a normal pH (7.4). Follow-up lab values demonstrate improvement in some areas, with lower ALT (42 Units/L) and AST (39 Units/L), and total protein dropping from 8.2 g/dL to 7 g/dL. However, other values were stable or showed slight changes. The presence of high blood ethanol levels (353 mg/dL) and elevated total bilirubin (0.5 mg/dL) suggests further investigation is warranted. The significance of these changes requires further clinical context, particularly the time intervals between lab draws.

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

NULL (Insufficient data 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), indicating normal neurological function. Additional physical exam details are missing, only showing vital signs were documented.