

Medical Report - Patient 006-100117

1. Patient Information

***Patient Unit Stay ID:** 922231 ***Patient Health System Stay ID:** 683874 ***Unique Patient ID:** 006-100117 *
Gender: Female * **Age:** 30 * **Ethnicity:** Caucasian * **Hospital ID:** 167 * **Ward ID:** 324 * **Unit Type:**
Neuro ICU * **Unit Admit Time:** 07:00:00 * **Unit Admit Source:** Direct Admit * **Unit Discharge Time:** 15:04:00 *
Unit Discharge Location: Floor * **Unit Discharge Status:** Alive * **Hospital Admit Time:** 06:54:00 * **Hospital Admit
Source:** Emergency Department * **Hospital Discharge Year:** 2014 * **Hospital Discharge Time:** 21:25:00 *
Hospital Discharge Location: Other External * **Hospital Discharge Status:** Alive * **Admission Weight:** 54.7 kg *
Discharge Weight: 75.6 kg * **Admission Height:** 163 cm * **APACHE Admission Dx:** Overdose, other toxin, poison
or drug

2. History

NULL (Insufficient information provided in the JSON data.)

3. Diagnoses

The patient presented with multiple diagnoses related to toxicology and drug overdose. The initial diagnoses, entered 166 minutes after unit admission, included 'toxicology|drug overdose|drug overdose- general|previous suicide attempts' and 'toxicology|drug overdose|drug overdose- general|suicide attempt'. These diagnoses were marked as 'Primary'. Later, at 889 minutes post-admission, the diagnoses were updated to include 'toxicology|drug overdose|drug overdose- general|previous suicide attempts' and 'toxicology|drug overdose|drug overdose- general|suicide attempt', both remaining as 'Primary' diagnoses and active upon discharge. The absence of ICD-9 codes suggests that a more detailed diagnostic coding system may have been used, or that this information was not recorded in the provided dataset.

4. Treatments

The patient received treatments related to cardiovascular shock. Specifically, the administration of saline solution at a rate greater than 250 cc/hr was initiated 166 minutes after unit admission and continued, remaining active at the time of discharge (889 minutes post-admission).

5. Vital Trends

Based on physical examination data collected at 888 minutes post-admission, the patient's vital signs included:

***Heart Rate (Current):** 81 bpm * **Heart Rate (Lowest):** 46 bpm * **Heart Rate (Highest):** 83 bpm * **Systolic Blood
Pressure (Current):** 94 mmHg * **Systolic Blood Pressure (Lowest):** 77 mmHg * **Systolic Blood Pressure (Highest):**
111 mmHg * **Diastolic Blood Pressure (Current):** 55 mmHg * **Diastolic Blood Pressure (Lowest):** 34 mmHg *
Diastolic Blood Pressure (Highest): 72 mmHg * **Respiratory Rate (Current):** 23 breaths/min * **Respiratory Rate
(Lowest):** 12 breaths/min * **Respiratory Rate (Highest):** 27 breaths/min * **Oxygen Saturation (Current):** 96% *
Oxygen Saturation (Lowest): 96% * **Oxygen Saturation (Highest):** 100%

Additional vital sign data was recorded at 160 minutes post-admission, showing similar trends:

***Heart Rate (Current):** 51 bpm * **Heart Rate (Lowest):** 46 bpm * **Heart Rate (Highest):** 53 bpm * **Systolic Blood
Pressure (Current):** 86 mmHg * **Systolic Blood Pressure (Lowest):** 75 mmHg * **Systolic Blood Pressure (Highest):**
87 mmHg * **Diastolic Blood Pressure (Current):** 49 mmHg * **Diastolic Blood Pressure (Lowest):** 35 mmHg *
Diastolic Blood Pressure (Highest): 51 mmHg * **Respiratory Rate (Current):** 19 breaths/min * **Respiratory Rate
(Lowest):** 18 breaths/min * **Respiratory Rate (Highest):** 21 breaths/min * **Oxygen Saturation (Current):** 99% *
Oxygen Saturation (Lowest): 98% * **Oxygen Saturation (Highest):** 100%

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

The patient underwent several blood tests. Results from a chemistry panel at 615 minutes post-admission showed:

***BUN:** 2 mg/dL * **Anion Gap:** 6 * **Sodium:** 142 mmol/L * **Creatinine:** 0.57 mg/dL * **Bicarbonate:** 24 mmol/L
* **Glucose:** 150 mg/dL * **Potassium:** 4 mmol/L * **Chloride:** 112 mmol/L * **Lithium:** 0.5 mmol/L * **Magnesium:**
1.9 mg/dL * **Calcium:** 8.4 mg/dL * **Phosphate:** 3.6 mg/dL

Repeat blood work was conducted at 1655 minutes and showed changes in several values:

***Creatinine:** 0.61 mg/dL * **Potassium:** 3.6 mmol/L * **Bicarbonate:** 21 mmol/L * **Calcium:** 8.7 mg/dL * **Anion
Gap:** 8 * **Sodium:** 139 mmol/L * **Glucose:** 124 mg/dL * **Chloride:** 110 mmol/L * **Magnesium:** 1.8 mg/dL

Additional bedside glucose values were obtained at various times throughout the stay, ranging from 82 mg/dL to 227 mg/dL.

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

NULL (No microbiology data provided in the JSON.)

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

Physical exams were performed at 160 and 888 minutes post-admission. Both exams documented a Glasgow Coma Scale (GCS) score of 15 (Eyes 4, Verbal 5, Motor 6) and included measurements of vital signs (Heart Rate, Blood Pressure, Respiratory Rate, and Oxygen Saturation) as detailed in Section 5. The patient's weight at admission was 54.7 kg and decreased to 54.54 kg by the time of the second physical exam. Fluid balance showed a net positive fluid balance of +2900 ml by the second physical exam and +3150 ml by the first.