

## **\*\*Medical Report for Patient 003-19181\*\***

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

\* \*\*Patient Unit Stay ID:\*\* 289640 \* \*\*Unique Patient ID:\*\* 003-19181 \* \*\*Gender:\*\* Female \* \*\*Age:\*\* 19 \* \*\*Ethnicity:\*\* Native American \* \*\*Hospital ID:\*\* 83 \* \*\*Ward ID:\*\* 160 \* \*\*Unit Type:\*\* Med-Surg ICU \* \*\*Admission Height:\*\* 165.1 cm \* \*\*Admission Weight:\*\* 61.23 kg \* \*\*Discharge Weight:\*\* NULL \* \*\*Hospital Admit Time:\*\* 2014-XX-XX 22:06:00 \* \*\*Hospital Admit Source:\*\* Emergency Department \* \*\*Hospital Discharge Year:\*\* 2014 \* \*\*Hospital Discharge Time:\*\* 2014-XX-XX 00:59:00 \* \*\*Hospital Discharge Location:\*\* Other Hospital \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Admit Time:\*\* 2014-XX-XX 22:17:00 \* \*\*Unit Admit Source:\*\* Emergency Department \* \*\*Unit Visit Number:\*\* 1 \* \*\*Unit Stay Type:\*\* Admit \* \*\*Unit Discharge Time:\*\* 2014-XX-XX 01:08:00 \* \*\*Unit Discharge Location:\*\* Other Hospital \* \*\*Unit Discharge Status:\*\* Alive \* \*\*APACHE Admission Dx:\*\* Overdose, analgesic (aspirin, acetaminophen)

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

NULL (Insufficient information provided)

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

The patient presented with multiple diagnoses, including:

\* \*\*Primary:\*\* \* Acetaminophen overdose (dosage unknown) - ICD-9 codes: 965.4, E980.0, T39.1X \* Acetaminophen overdose (dosage known) - ICD-9 codes: E980.0, 965.4, T39.1X \* \*\*Other:\*\* \* Depressed level of consciousness - ICD-9 codes: 780.09, R40.1 \* Severe hypokalemia (< 2.8 mEq/dL) - ICD-9 codes: 276.8, E87.6 \* Sinus tachycardia - ICD-9 codes: 785.0, R00.0

Note that some diagnoses were active upon discharge, while others were not. The exact timing of diagnosis entries is indicated by the `diagnosisoffset` field.

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

The patient received the following treatments:

\* \*\*Active upon discharge:\*\* \* Drug removal measures \* Acetaminophen overdose specific therapy (N-acetylcysteine) \* Serum and urinary drug levels monitoring \* \*\*Not active upon discharge:\*\* \* Drug removal measures \* Acetaminophen overdose specific therapy (N-acetylcysteine) \* Serum and urinary drug levels monitoring

The timing of treatment initiation is specified by the `treatmentoffset` field. Multiple entries for the same treatment category might indicate changes in treatment intensity or approach over time.

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

\* \*\*Heart Rate (HR):\*\* Current, lowest, and highest recorded HR were all 128 bpm. \* \*\*Blood Pressure (BP):\*\* Current, lowest, and highest systolic BP was 117 mmHg; current, lowest, and highest diastolic BP was 82 mmHg. \* \*\*Respiratory Rate (Resp):\*\* Current, lowest, and highest respiratory rate was 27 breaths per minute. \* \*\*Oxygen Saturation (O2 Sat):\*\* Current, lowest, and highest O2 saturation was 97%.

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

The following laboratory values were obtained:

\* \*\*Chemistry Panel:\*\* Chloride (106 mmol/L), Glucose (147 mg/dL), Calcium (9.4 mg/dL), Bicarbonate (15 mmol/L), Total Bilirubin (0.9 mg/dL), Total Protein (8.2 g/dL), Albumin (4.6 g/dL), ALT (13 U/L), AST (30 U/L), BUN (11 mg/dL), Creatinine (0.9 mg/dL), Potassium (2.6 mmol/L), Sodium (139 mmol/L), Magnesium (1.6 mg/dL) at -102 minutes from unit admit time. Additional chemistry panels performed at 85 minutes post-admission. \* \*\*Hematology Panel:\*\* MCHC (33.9 g/dL), Platelets (307 K/mcL), RDW (13.3%), MCH (30.6 pg), -Monos (6.4%), -Lymphs (46.7%), -Eos (2.1%), -Polys (44.5%), -Basos (0.3%), Hct (39.6%), Hgb (13.4 g/dL), RBC (4.4 M/mcL), WBC (11.4 K/mcL) at -102 minutes from unit admit time. \* \*\*Arterial Blood Gas (ABG):\*\* Base Excess (-5 mEq/L), O2 Sat (100%), paCO2 (29 mm Hg), pH (7.42), HCO3 (21 mmol/L), paO2 (224 mm Hg), Total CO2 (17 mmol/L) at 86 minutes from unit admit time.

Note that some lab results were obtained before unit admission. The `labresultoffset` field indicates the time of lab value collection relative to unit admission.

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

NULL (Insufficient information provided)

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

Physical exam was performed and documented. The patient appeared ill-appearing. A Glasgow Coma Scale (GCS) score of 14 (Eyes 3, Verbal 5, Motor 6) was recorded. Other vital signs recorded at the time of the physical exam include HR 128 bpm, systolic BP 117 mmHg, diastolic BP 82 mmHg, respiratory rate 27 breaths/min, and oxygen saturation 97%. The patient's weight at admission was 61.23 kg. Respiratory mode was spontaneous and heart rhythm was sinus rhythm.