

****Medical Report for Patient 006-100497****

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

* **Patient Unit Stay ID:** 654191 * **Patient Health System Stay ID:** 523025 * **Unique Patient ID:** 006-100497 *
Gender: Male * **Age:** 29 * **Ethnicity:** Caucasian * **Hospital ID:** 146 * **Ward ID:** 374 * **Unit Type:**
Med-Surg ICU * **Unit Admit Time:** 05:46:00 * **Unit Admit Source:** Emergency Department * **Unit Discharge Time:**
22:06:00 * **Unit Discharge Location:** Acute Care/Floor * **Unit Discharge Status:** Alive * **Hospital Admit Time:**
04:09:00 * **Hospital Admit Source:** Emergency Department * **Hospital Discharge Year:** 2015 * **Hospital Discharge
Time:** 20:28:00 * **Hospital Discharge Location:** Other * **Hospital Discharge Status:** Alive * **Admission Height
(cm):** 170 * **Admission Weight (kg):** 49 * **Discharge Weight (kg):** 49.1 * **APACHE Admission Diagnosis:**
Diabetic ketoacidosis

****2. History****

NULL. Insufficient information provided to reconstruct a detailed patient history. The report only contains limited information regarding the patient's admission diagnosis and demographics. Further details about presenting symptoms, past medical history, family history, social history, and medication history are necessary to complete this section.

****3. Diagnoses****

* **Diagnosis ID:** 11218660 * **Patient Unit Stay ID:** 654191 * **Active Upon Discharge:** True * **Diagnosis Offset
(minutes):** 13 * **Diagnosis String:** endocrine|glucose metabolism|DKA * **ICD-9 Code:** 250.13, E10.1 * **Diagnosis
Priority:** Other

The primary diagnosis upon admission and discharge was Diabetic Ketoacidosis (DKA), an acute complication of diabetes. The ICD-9 codes suggest a type 2 diabetes mellitus (250.13) with unspecified type (E10.1). The 'Other' priority suggests the presence of other contributing factors or secondary diagnoses, which are not specified in the provided data.

****4. Treatments****

* **Treatment ID:** 24884351 * **Patient Unit Stay ID:** 654191 * **Treatment Offset (minutes):** 13 * **Treatment
String:** cardiovascular|intravenous fluid|normal saline administration|fluid bolus (250-1000mls) * **Active Upon
Discharge:** True

The patient received intravenous fluid boluses of normal saline, a common treatment for DKA to correct dehydration and electrolyte imbalances. The treatment was ongoing at the time of discharge, indicating the severity of the condition and the need for continued fluid management.

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

NULL. No vital sign data were provided. This section requires time-series data on heart rate, respiratory rate, blood pressure, temperature, and oxygen saturation to assess physiological stability during the ICU stay.

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

The provided lab data shows multiple measurements over time, including glucose, anion gap, creatinine, BUN, potassium, calcium, chloride, bedside glucose, Hgb, Hct, MCV, MCH, MCHC, RDW, WBC, platelets, pH, paO2, paCO2, FiO2, respiratory rate, and base excess. These were taken at various time points (indicated by the labresultoffset). A detailed analysis of these trends is provided in the visualization and summary table sections.

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

NULL. No microbiology test results are available in the provided data. This section would include cultures and sensitivities to identify any infectious agents.

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

* **Physical Exam ID:** 25886309-25886318 * **Patient Unit Stay ID:** 654191 * **Physical Exam Offset (minutes):** 12 *
Physical Exam Path: Various entries indicating a structured physical exam was performed and documented, including a GCS score of 15 (scored as 4,6,5 for eyes, motor, and verbal respectively). Weight at admission was recorded as 49 kg.

The physical exam notes indicate a performed and structured physical exam was conducted at 12 minutes post unit admission. The documented Glasgow Coma Scale (GCS) score of 15 suggests normal neurological function at that time. Weight at admission was 49kg.