

****Medical Report for Patient 004-12627****

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

* **Patient Unit Stay ID:** 326250 * **Unique Patient ID:** 004-12627 * **Gender:** Male * **Age:** 40 * **Ethnicity:** Caucasian * **Hospital Admission Time:** 2015, 18:46:00 * **Hospital Admission Source:** Emergency Department * **Hospital Discharge Time:** 2015, 20:03:00 * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Unit Admission Time:** 2015, 11:52:00 * **Unit Admission Source:** Step-Down Unit (SDU) * **Unit Discharge Time:** 2015, 20:03:00 * **Unit Discharge Location:** Home * **Unit Discharge Status:** Alive * **Admission Weight:** 88.4 kg * **Admission Height:** 187.9 cm

****2. History:****

The patient was admitted to the hospital via the Emergency Department and subsequently transferred to the Med-Surg ICU from a Step-Down Unit. The admission diagnosis was Diabetic Ketoacidosis (DKA). The patient's history includes previous diagnoses of hypertension and diabetes mellitus. The specific details regarding the events leading to this admission are not provided in this data set. Further information would be required to provide a comprehensive medical history.

****3. Diagnoses:****

* **Primary:** Diabetic Ketoacidosis (DKA) (ICD-9 code: 250.13, E10.1) * **Other:** Hypertension (ICD-9 code: 401.9, I10) * **Other:** Diabetes Mellitus

The diagnoses were recorded 45 minutes after unit admission time. All diagnoses were active upon discharge from the unit.

****4. Treatments:****

The patient received the following treatments, all active upon discharge:

* Promethazine (antiemetic) * Potassium administration (electrolyte correction) * Magnesium administration (electrolyte correction) * Continuous insulin infusion (glucose metabolism management)

These treatments were initiated 45 minutes post-unit admission. Dosage and response to treatment are not detailed in the provided data.

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

NULL. No vital sign data is available in the provided dataset.

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

One lab result is available: FiO2 (fraction of inspired oxygen) of 21% measured 41 minutes after unit admission.

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

NULL. No microbiology test data is included in the provided data.

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

The physical exam was performed and documented 42 minutes post-unit admission. Key findings include:

* **Glasgow Coma Scale (GCS):** Total score of 15 (Eyes: 4, Verbal: 5, Motor: 6), indicating a fully alert and oriented patient. * **Heart Rate Rhythm:** Paced * **Respiratory Mode:** Spontaneous * **Weight (kg):** 88.4 kg (admission weight)

The specific details of other physical examination findings are absent. The physical exam documentation indicates that a structured exam was performed.

Note: This report is based solely on the provided data. Missing information prevents a complete assessment. Additional data, such as vital signs, complete lab results, and detailed physical exam findings are necessary for a comprehensive medical report.