

****Medical Report for Patient 002-10344****

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

* **Patient Unit Stay ID:** 176050 * **Unique Patient ID:** 002-10344 * **Gender:** Male * **Age:** 56 * **Ethnicity:** Caucasian * **Hospital Admission Time:** 2014-XX-XX 20:41:00 * **Hospital Discharge Time:** 2014-XX-XX 15:14:00 * **Unit Admission Time:** 2014-XX-XX 20:42:00 * **Unit Discharge Time:** 2014-XX-XX 23:31:00 * **Admission Weight:** 86.9 kg * **Discharge Weight:** 85.6 kg * **Hospital Admission Source:** Direct Admit * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Admission Source:** Direct Admit * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Height:** 188 cm (Assuming cm based on common practice)

****2. History****

NULL (Insufficient information provided in the JSON to reconstruct a detailed patient history.)

****3. Diagnoses****

* **Primary Diagnosis 1:** cardiovascular|chest pain / ASHD|acute coronary syndrome|s/p PTCA|with stent placement (ICD-9 code:) * **Primary Diagnosis 2:** cardiovascular|chest pain / ASHD|acute coronary syndrome|acute myocardial infarction (with ST elevation) (ICD-9 code: 410.90, I21.3) * **Primary Diagnosis 3:** cardiovascular|chest pain / ASHD|acute coronary syndrome|anterior wall (ICD-9 code: 410.11, I21.09)

****4. Treatments****

NULL (No treatment information is available in the provided data.)

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

NULL (No vital sign data is provided.)

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

The provided lab data includes multiple blood tests performed at different time points relative to unit admission. The earliest set of tests (-106 minutes from admission) shows a complete blood count (CBC) with values for platelets, MCHC, MCH, RDW, lymphocytes, monocytes, polymorphonuclear leukocytes, basophils, eosinophils, RBC, HCT, MCV, as well as basic metabolic panel (BMP) results for potassium, chloride, glucose, calcium, bicarbonate, BUN, sodium, creatinine, and troponin-I. A second set of CBC and BMP tests was conducted at 284 minutes and a third at 798 minutes post-admission. Detailed analysis requires visualization to identify trends and potential abnormalities in these values. Note that there is some variation in the units of measurement reported which may require standardization. These variations should be investigated for potential data entry errors.

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

NULL (No microbiology test results are present in the JSON data.)

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

* **Physical Exam Performed:** Yes (Performed - Structured) * **Admission Weight:** 86.9 kg * **Current Weight:** 86.9 kg * **Weight Change:** 0 kg * **Glasgow Coma Scale (GCS) Score:** 15 (4+5+6)

