Medical Report for Patient with ICU Stay ID 691814

1. Patient Information

***Patient Unit Stay ID:** 691814 * **Patient Health System Stay ID:** 545526 * **Unique Patient ID:** 006-106334 *

Gender: Female * **Age:** 62 * **Ethnicity:** Caucasian * **Hospital ID:** 175 * **Ward ID:** 417 * **Unit Type:**

Med-Surg ICU * **Unit Admit Time:** 22:51:00 * **Unit Admit Source:** Emergency Department * **Unit Discharge Time:**

17:13:00 * **Unit Discharge Location:** Step-Down Unit (SDU) * **Unit Discharge Status:** Alive * **Hospital Admit Time:** 21:15:00 * **Hospital Admit Source:** Emergency Department * **Hospital Discharge Year:** 2015 * **Hospital Discharge Time:** 20:36:00 * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Admission Height:** 147.3 cm * **Admission Weight:** 40.9 kg * **Discharge Weight:** 44 kg * **APACHE Admission Diagnosis:** Infarction, acute myocardial (MI)

2. History

NULL (Insufficient data provided)

3. Diagnoses

* **Diagnosis 1 (Primary):** cardiovascular|chest pain / ASHD|acute coronary syndrome (ICD-9 code:) * **Diagnosis 2 (Major):** pulmonary|pleural disorders|pleural effusion (ICD-9 code: 511.9, J91.8)

4. Treatments

NULL (Insufficient data provided)

5. Vital Trends

NULL (Insufficient data provided. Vital signs would typically be included in the 'physicalexam' or a separate vital signs table.)

6. Lab Trends

The following laboratory results were recorded during the patient's ICU stay. Note that multiple measurements are available for certain lab tests, reflecting changes over time. The exact timing of each measurement is available in the original data (labresultoffset in minutes from unit admit time).

* **Glucose:** Initial levels (mg/dL): 88, later levels: 165, 146, 207, 273, 160, 122, 134, 103 * **Albumin:** Initial levels (g/dL): 2.9, later levels: 2.9, 2.4, 5.8 * **Anion Gap:** Initial levels: 4, later levels: 3, 0 * **AST (SGOT):** Initial levels (Units/L): 46, later levels: 30, 29 * **Creatinine:** Initial levels (mg/dL): 0.7, later levels: 0.7, 0.7 * **Sodium:** Initial levels (mmol/L): 137, later levels: 135, 138 * **Bicarbonate:** Initial levels (mmol/L): 36, later levels: 29, 26 * **Alkaline Phosphatase:** Initial levels (Units/L): 88, later levels: 95, 59 * **Troponin-I:** Initial levels (ng/mL): 0.15, later levels: 0.23, 0.08, 0.1 * **BUN:** Initial levels (mg/dL): 15, later levels: 18, 11 * **Total Protein:** Initial levels (g/dL): 6, later levels: 5.8, 5 * **Chloride:** Initial levels (mmol/L): 97, later levels: 103, 112 * **Calcium:** Initial levels (mg/dL): 9, later levels: 8.3, 7.9 * **ALT (SGPT):** Initial levels (Units/L): 55, later levels: 44, 36 * **Total Bilirubin:** Initial levels (mg/dL): 0.8, later levels: 0.5, 0.4 * **Hematological Results:** These include MCV, Hgb, Hct, RBC, WBC, platelets, MPV, RDW - multiple values present for many of these. See the CSV data for details. These results show fluctuations in various blood parameters over time. * **Lactate:** Initial level (mmol/L): 1.3 * **PTT:** Initial level (sec): 28 * **PT:** Initial level (sec): 10.9 * **PT-INR:** Initial level (ratio): 1.0 * **FiO2:** 29% * **Bedside Glucose:** 207, 146, 89, 122, 103, 160, 273, 89

NULL (Insufficient data provided)

8. Physical Examination Results

* **Physical Exam Performed:** Yes (Performed - Structured) * **Admission Weight:** 40.9 kg * **Current Weight:** 41.2 kg * **Weight Change:** +0.3 kg * **Glasgow Coma Scale (GCS):** Total score 14 (Eyes: 4, Verbal: 4, Motor: 6)