

****Medical Report for Patient 002-11976****

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

***Patient ID:** 002-11976 ***Patient Unit Stay ID:** 219980 ***Patient Health System Stay ID:** 190098 ***Gender:** Female ***Age:** 58 ***Ethnicity:** Caucasian ***Hospital ID:** 56 ***Ward ID:** 82 ***Admission Height (cm):** 152.4 ***Admission Weight (kg):** NULL ***Discharge Weight (kg):** 109.3 ***Hospital Admit Time:** 09:34:00 ***Hospital Admit Source:** Emergency Department ***Hospital Discharge Year:** 2015 ***Hospital Discharge Time:** 16:19:00 ***Hospital Discharge Location:** Home ***Hospital Discharge Status:** Alive ***Unit Type:** Med-Surg ICU ***Unit Admit Time:** 02:39:00 ***Unit Admit Source:** ICU to SDU ***Unit Visit Number:** 2 ***Unit Stay Type:** stepdown/other ***Unit Discharge Time:** 13:50:00 ***Unit Discharge Location:** Other ICU ***Unit Discharge Status:** Alive ***Admission Diagnosis (APACHE):** NULL

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

Insufficient data provided to generate a detailed patient history. The provided JSON only contains limited demographic information and lab results. A complete history would require additional information such as presenting complaints, past medical history, family history, social history, and medication history. This section requires further data input.

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

Insufficient data provided. The admission diagnosis from APACHE is missing. Further clinical information is needed to determine the diagnoses during the ICU stay.

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

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

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

NULL. No vital signs data (heart rate, blood pressure, respiratory rate, temperature, oxygen saturation) are included in the JSON data. This section requires further data input.

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

The following lab results were recorded at approximately the same time (471 minutes from unit admit time):

***Albumin:** 2.0 g/dL ***Bicarbonate:** 32 mmol/L ***Total Protein:** 5.1 g/dL ***AST (SGOT):** 10 Units/L ***ALT (SGPT):** 15 Units/L ***BUN:** 24 mg/dL ***Creatinine:** 1.04 mg/dL ***Sodium:** 124 mmol/L ***Potassium:** 4.9 mmol/L ***Chloride:** 88 mmol/L ***Calcium:** 8.1 mg/dL ***Magnesium:** 1.9 mg/dL ***Glucose:** 78 mg/dL ***Anion Gap:** 9 mmol/L ***Total Bilirubin:** 0.3 mg/dL ***Alkaline Phos.:** 84 Units/L

Hematological results (also at approximately 471 minutes from unit admit time):

***MCV:** 82.5 fL ***Polys:** 41 % ***Lymphs:** 35 % ***RDW:** 15.5 % ***MCHC:** 33.1 g/dL ***MCH:** 27.3 pg ***Monos:** 6 % ***Hct:** 29.6 % ***Hgb:** 9.8 g/dL ***RBC:** 3.59 M/mcL ***WBC x 1000:** 14.0 K/mcL ***Platelets x 1000:** 209 K/mcL ***Eos:** 3 %

A bedside glucose measurement of 77 mg/dL was recorded at 518 minutes from unit admit time.

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

NULL. No microbiology test results are available in the provided data.

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

NULL. The provided data does not include any physical examination findings. This section requires further data input.

****Note:**** Many of the lab values are presented as single time points. To assess trends, longitudinal data across the patient's ICU stay is required. The lack of vital signs and physical exam data severely limits the comprehensiveness of this report.