

****Medical Report for Patient 002-10952****

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

* **Patient Unit Stay ID:** 239655 * **Patient Health System Stay ID:** 205420 * **Unique Patient ID:** 002-10952 *
Gender: Female * **Age:** > 89 * **Ethnicity:** Caucasian * **Hospital ID:** 69 * **Ward ID:** 98 * **Unit Type:**
Med-Surg ICU * **Unit Admit Time:** 00:51:00 * **Unit Admit Source:** Emergency Department * **Unit Discharge Time:**
14:28:00 * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **Hospital Admit Time:** 00:40:00 *
Hospital Admit Source: Emergency Department * **Hospital Discharge Year:** 2015 * **Hospital Discharge Time:**
20:00:00 * **Hospital Discharge Location:** Skilled Nursing Facility * **Hospital Discharge Status:** Alive * **Admission
Weight (kg):** 45.36 * **Discharge Weight (kg):** 46.1 * **Admission Height (cm):** 152.4 * **APACHE Admission Dx:**
Bleeding, upper GI

****2. History****

NULL (Insufficient information provided)

****3. Diagnoses****

* **Diagnosis ID 4097623 (Primary):** gastrointestinal|GI bleeding / PUD|GI bleeding (ICD-9 codes: 578.9, K92.2) *
Diagnosis ID 3983464 (Major): pulmonary|disorders of the airways|COPD (ICD-9 codes: 491.20, J44.9) * **Diagnosis
ID 3638914 (Other):** hematology|bleeding and red blood cell disorders|anemia|acute blood loss anemia (ICD-9 codes:
285.1, D62)

****4. Treatments****

NULL (Insufficient information provided)

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

* **Heart Rate (HR):** Current 86 bpm, Lowest 85 bpm, Highest 86 bpm * **Blood Pressure (BP):** Systolic Current 114
mmHg, Lowest 103 mmHg, Highest 108 mmHg; Diastolic Current 42 mmHg, Lowest 43 mmHg, Highest 67 mmHg *
Respiratory Rate (Resp): Current 20 breaths/min, Lowest 20 breaths/min, Highest 21 breaths/min * **Oxygen
Saturation (O2 Sat%):** Current 100%, Lowest 100%, Highest 100%

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

The provided data includes multiple lab results at different time points. A detailed analysis requires a time-series
visualization (see section 2 for suggested visualization). Key lab values include:

* Hemoglobin (Hgb): Shows a trend of increasing Hgb levels from 6.5 g/dL to 11.2 g/dL over the course of the ICU stay.
Further analysis of the time points is needed. * Hematocrit (Hct): Similar to Hgb, Hct shows an upward trend from 19.7% to
33.3% over the course of the stay. * White Blood Cell count (WBC): Shows a decrease from 12.4 K/mcL to 5.9 K/mcL. *
Platelets: Show an increase from 274 K/mcL to 176 K/mcL. * Mean Corpuscular Volume (MCV): Shows variability around
90 fL. * Mean Corpuscular Hemoglobin (MCH): Shows variability around 30 pg. * Mean Corpuscular Hemoglobin
Concentration (MCHC): Shows relatively stable values around 33 g/dL. * Red Blood Cell count (RBC): Shows an increase
from 2.14 M/mcL to 3.6 M/mcL. * Other chemistry panels show variability in values including total protein, albumin, total
bilirubin, creatinine, BUN, glucose, sodium, potassium, chloride, anion gap, ALT, AST, alkaline phosphatase, lipase, PT,
PTT, PT-INR. Trends require further analysis.

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

NULL (Insufficient information provided)

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

A structured physical exam was performed. Key findings include:

* **Glasgow Coma Scale (GCS):** Total score of 15 (Eyes 4, Verbal 5, Motor 6) * **Weight:** Admission weight 45.36 kg, Current weight 45.9 kg, Delta +0.54 kg. * **Intake and Output (I&O):** Total intake and output at 0 ml. Dialysis net and total net fluid balance were 0 ml.

Note: This report is based on the limited data provided. A more comprehensive report would require additional information, particularly regarding the patient's history, treatments, and more complete vital sign and laboratory data. Additionally, a detailed interpretation of the lab results requires further investigation.