Medical Report: Patient 004-10117

1. Patient Information

* **Patient Unit Stay ID:* 405746 * **Unique Patient ID:* 004-10117 * **Gender:* Female * **Age:* 51 * **Ethnicity:* African American * **Hospital Admission Time:** 2015-XX-XX 04:26:00 (Hospital Admit Offset: -1261 minutes from unit admit) * **Hospital Admission Source:** Floor * **Hospital Discharge Time:** 2015-XX-XX 18:21:00 (Hospital Discharge Offset: 15414 minutes from unit admit) * **Hospital Discharge Location:** Home * **Hospital Discharge Status:** Alive * **Unit Type:** Med-Surg ICU * **Unit Admission Time:** 2015-XX-XX 01:27:00 * **Unit Admission Source:** Floor * **Unit Visit Number:** 1 * **Unit Stay Type:** Admit * **Admission Weight:** 100.9 kg * **Discharge Weight:** NULL * **Unit Discharge Time:** 2015-XX-XX 00:25:00 (Unit Discharge Offset: 5698 minutes from unit admit) * **Unit Discharge Location:** Floor * **Unit Discharge Status:** Alive * **Admission Height:** 157.5 cm * **APACHE Admission Dx:** Thrombosis, vascular (deep vein)

2. History

NULL (Insufficient data provided to generate a detailed patient history.)

3. Diagnoses

* **Primary Diagnosis (Active upon Discharge):** Deep Vein Thrombosis (DVT) (Diagnosis Offset: 3790 minutes from unit admit) * **Major Diagnosis (Active upon Discharge):** Anemia (Diagnosis Offset: 3790 minutes from unit admit) * **Primary Diagnosis (Not Active upon Discharge):** Deep Vein Thrombosis (DVT) (Diagnosis Offset: 243 minutes from unit admit and 3273 minutes from unit admit) * **Major Diagnosis (Not Active upon Discharge):** Anemia (Diagnosis Offset: 243 minutes from unit admit and 3273 minutes from unit admit)

Note: ICD-9 codes are missing from the diagnosis records.

4. Treatments

The patient received the following treatments during her ICU stay:

* **Active upon Discharge: ** Pulmonary: CT scan (spiral CT) (Treatment Offset: 3790 minutes from unit admit) * Pulmonary: Pulmonary/CCM consultation (Treatment Offset: 3790 minutes from unit admit) * Gastrointestinal: CT scan (pelvis) (Treatment Offset: 3790 minutes from unit admit) * Cardiovascular: Compression boots (VTE prophylaxis) (Treatment Offset: 3790 minutes from unit admit) * Gastrointestinal: Laxatives (Treatment Offset: 3790 minutes from unit admit) * Cardiovascular: Transthoracic echocardiography (Treatment Offset: 3790 minutes from unit admit) * Cardiovascular: Oral analgesics (Treatment Offset: 3790 minutes from unit admit) * Cardiovascular: Bolus parenteral analgesics (Treatment Offset: 3790 minutes from unit admit) * Cardiovascular: Acetaminophen (Treatment Offset: 3790 minutes from unit admit) * Cardiovascular: Labetalol (Treatment Offset: 3790 minutes from unit admit) * Gastrointestinal: Antiemetic (phenothiazine) (Treatment Offset: 3790 minutes from unit admit) * Cardiovascular: Venogram (Treatment Offset: 3790 minutes from unit admit) * Hematology: Hematology consultation (Treatment Offset: 3790 minutes from unit admit) * Hematology: Hematology consultation (Treatment Offset: 3790 minutes from unit admit)

* **Not Active upon Discharge:** * Cardiovascular: Oral analgesics (Treatment Offset: 243 minutes from unit admit) * Hematology: Ferrous iron compound (Treatment Offset: 243 minutes from unit admit) * Gastrointestinal: Antiemetic (phenothiazine) (Treatment Offset: 243 minutes from unit admit) * Cardiovascular: Bolus parenteral analgesics (Treatment Offset: 243 minutes from unit admit) * Cardiovascular: Acetaminophen (Treatment Offset: 243 minutes from unit admit) * Cardiovascular: Labetalol (Treatment Offset: 3273 minutes from unit admit) * Hematology: Hematology consultation (Treatment Offset: 3273 minutes from unit admit) * Cardiovascular: Oral analgesics (Treatment Offset: 3273 minutes from unit admit) * Cardiovascular: Acetaminophen (Treatment Offset: 3273 minutes from unit admit) * Cardiovascular: Acetaminophen (Treatment Offset: 3273 minutes from unit admit)

5. Vital Trends

NULL (Insufficient data provided. Vital signs would typically be included in a time-series format.)

6. Lab Trends

The provided lab data includes numerous hematology tests performed at multiple time points during the patient's stay. These tests show fluctuations in various blood components. A detailed analysis requires visualization and statistical summaries (see sections 2 and 3). Specific lab results are detailed in the provided lab data table.

7. Microbiology Tests

NULL (No microbiology test results are included in the provided data.)

8. Physical Examination Results

A structured physical exam was performed at 205 minutes post unit admission. The exam recorded the following:

* **Weight (kg):** 100.9 * **Heart Rate (HR):** 74 bpm * **Blood Pressure (BP):** 124/75 mmHg * **Respiratory Rate:** 22 breaths/minute * **Oxygen Saturation (O2 Sat%):** 100% * **FiO2 (%):** 28% * **Respiratory Mode:** Spontaneous * **Glasgow Coma Scale (GCS):** 15 (Eyes: 4, Verbal: 5, Motor: 6)

Note: Further details regarding the physical exam are missing from the provided data. A comprehensive physical exam would typically include much more information.