\*\*Patient Information\*\*

\* \*\*Patient Unit Stay ID:\*\* 172678 \* \*\*Patient Health System Stay ID:\*\* 153282 \* \*\*Gender:\*\* Female \* \*\*Age:\*\* 74 \*

\*\*Ethnicity:\*\* Caucasian \* \*\*Hospital ID:\*\* 59 \* \*\*Ward ID:\*\* 91 \* \*\*Admission Diagnosis:\*\* Graft, femoral-popliteal bypass \*

\*\*Admission Height:\*\* 152.6 cm \* \*\*Hospital Admit Time:\*\* 11:06:00 \* \*\*Hospital Admit Source:\*\* ICU to SDU \* \*\*Hospital Discharge Year:\*\* 2014 \* \*\*Hospital Discharge Time:\*\* 18:30:00 \* \*\*Hospital Discharge Location:\*\* Home \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Type:\*\* Med-Surg ICU \* \*\*Unit Admit Time:\*\* 19:42:00 \* \*\*Unit Admit Source:\*\*

Operating Room \* \*\*Unit Visit Number:\*\* 1 \* \*\*Unit Stay Type:\*\* admit \* \*\*Admission Weight:\*\* NULL \* \*\*Discharge Weight:\*\* 79.4 kg \* \*\*Unit Discharge Time:\*\* 16:50:00 \* \*\*Unit Discharge Location:\*\* Floor \* \*\*Unit Discharge Status:\*\*

Alive \* \*\*Unique Patient ID:\*\* 002-10915

\*\*Medical History\*\*

NULL (Insufficient data provided for a detailed medical history. The admission diagnosis suggests a recent vascular bypass surgery, but no further information on past medical conditions, surgeries, allergies, or family history is available.)

\*\*Diagnoses\*\*

\* \*\*Primary Diagnosis:\*\* cardiovascular|post vascular surgery|s/p vascular bypass (ICD-9 code: NULL) \* \*\*Other Diagnoses:\*\* \* cardiovascular|vascular disorders|peripheral vascular ischemia (ICD-9 code: NULL) \* cardiovascular|ventricular disorders|hypertension (ICD-9 code: 401.9, I10)

\*\*Treatments\*\*

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

\*\*Vital Trends\*\*

NULL (No vital sign data is included in the provided dataset.)

\*\*Lab Trends\*\*

The provided lab data includes multiple blood tests, both hematological and chemistry panels, taken at two different time points during the patient's stay. The first set of labs was drawn at 903 minutes post-unit admission, and a second set at 2337 minutes. There are also lab results from before the unit admission (-62 minutes). The data shows:

\*\*\*Hematological Profile:\*\* The patient's Hemoglobin (Hgb), Hematocrit (Hct), White Blood Cell count (WBC), Platelet count, Mean Corpuscular Volume (MCV), Mean Corpuscular Hemoglobin (MCH), and Mean Corpuscular Hemoglobin Concentration (MCHC) were measured. Significant changes are observed in Hgb and Hct between the initial and follow-up lab results, suggesting potential blood loss or anemia. Similarly, platelet count shows a decrease. The differential blood count, including lymphocytes, monocytes, eosinophils, basophils, and polymorphonuclear leukocytes, is also available showing a shift between the two time points. \* \*\*Chemistry Profile:\*\* Blood urea nitrogen (BUN), creatinine, glucose, sodium, potassium, chloride, and anion gap were also analyzed. Changes in these values could point towards kidney function and metabolic status; however, further analysis and comparison with normal ranges are needed to determine their clinical significance. The patient's potassium level shows a notable increase between the pre-admission and unit admission time points.

\*\*Microbiology Tests\*\*

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

\*\*Physical Examination Results\*\*

\* \*\*Physical Exam Performed:\*\* A structured physical exam was performed at 21 minutes post-unit admission. \*

\*\*Weight:\*\* The patient's weight was recorded as 78.9 kg at the time of the physical exam. \* \*\*Intake and Output:\*\* Intake
and output (I&O;) were documented as 0 ml for both intake and output. Dialysis net and total net were also reported as 0
ml. \* \*\*Glasgow Coma Scale (GCS):\*\* A GCS score was recorded with individual scores for eyes (4), verbal (5), and motor
(6). This suggests good neurological function.