

****Patient Information****

Patient Unit Stay ID: 865449 Unique Patient ID: 006-100013 Gender: Female Age: 78 Ethnicity: Caucasian Hospital Admit Time: 2014-XX-XX 16:54:00 Hospital Admit Source: Recovery Room Hospital Discharge Time: 2014-XX-XX 05:27:00 Hospital Discharge Location: Home Hospital Discharge Status: Alive Unit Type: Med-Surg ICU Unit Admit Time: 2014-XX-XX 04:00:00 Unit Admit Source: Recovery Room Unit Discharge Time: 2014-XX-XX 22:37:00 Unit Discharge Location: Step-Down Unit (SDU) Unit Discharge Status: Alive Admission Weight: 50.5 kg Discharge Weight: 56.8 kg Admission Height: 152.4 cm

****Medical History****

NULL (Insufficient data provided)

****Diagnoses****

Diagnosis 1 (Primary): cardiovascular|post vascular surgery|s/p vascular bypass (ICD-9 Code:) Diagnosis 2 (Major): cardiovascular|vascular disorders|peripheral vascular ischemia|with claudication (ICD-9 Code: 440.21, I70.219)

****Treatments****

NULL (Insufficient data provided)

****Vital Trends****

The available physical examination data shows the following vital signs at a single point in time:

* Heart Rate (HR): Current - 66 bpm, Lowest - 66 bpm, Highest - 69 bpm * Blood Pressure (BP): Systolic - Current 119 mmHg, Lowest - 117 mmHg, Highest - 137 mmHg; Diastolic - Current - 54 mmHg, Lowest - 57 mmHg, Highest - 63 mmHg * Respiratory Rate: Current - 15 breaths/min, Lowest - 15 breaths/min, Highest - 18 breaths/min * Oxygen Saturation (SpO2): Current - 98%, Lowest - 98%, Highest - 99%

More frequent vital sign measurements would be needed to generate meaningful trends over time.

****Lab Trends****

Multiple lab results are available, some with multiple entries at different time points. A comprehensive analysis would require plotting these values against time to visualize trends. The following labs are represented:

* **Chemistry Panel:** AST (SGOT), alkaline phosphatase, sodium, anion gap, potassium, bicarbonate, albumin, total bilirubin, total protein, glucose, chloride, BUN, total cholesterol, HDL, triglycerides, lactate. * **Hematology Panel:** Platelets, MCV, Hct, Hgb, WBC, lymphocytes, polys, monos, basos, transferrin, Vitamin B12, PT, PTT, PT-INR. * **Arterial Blood Gas (ABG):** pH, PaO2, PaCO2, O2 Sat (%), Base Excess, Temperature, Respiratory Rate.

The following table displays selected lab results with their respective units:

Lab Name	Lab Result	Units	Time Offset (minutes)						
Potassium	4.8	mmol/L	-8070	Potassium	4.4	mmol/L	-912	Sodium	136
									mmol/L
				Glucose	95	mg/dL	-8070	Glucose	111
								Hemoglobin (Hgb)	11.5
									g/dL
Hematocrit (Hct)	35.9	%	-3788	Platelets	262	K/mcL	-3788	PT	13.7
									sec
								PT-INR	1.1
									ratio

Further analysis is needed to determine the trends and their clinical significance.

****Microbiology Tests****

NULL (Insufficient data provided)

****Physical Examination Results****

A structured physical exam was performed at 54 minutes post unit admission. The Glasgow Coma Scale (GCS) was scored at 15 (Eyes 4, Verbal 5, Motor 6). Heart rate was recorded at 66 bpm (lowest and current), with a highest rate of 69 bpm. Blood pressure was recorded as 119/54 mmHg (current), with lowest and highest systolic readings of 117 and 137 mmHg, respectively. The lowest and current respiratory rate was recorded at 15 breaths/min, while the highest was 18 breaths/min. Oxygen saturation was 98% (lowest and current), with a highest saturation of 99%. Admission weight was 50.5 kg. Total fluid intake was 0 ml, total fluid output was 110 ml resulting in a net fluid balance of -110 ml.