

## **\*\*Medical Report: Patient 006-10118\*\***

### **\*\*1. Patient Information\*\***

\* \*\*PatientUnitStayID:\*\* 852424 \* \*\*UniquePID:\*\* 006-10118 \* \*\*Gender:\*\* Female \* \*\*Age:\*\* 79 \* \*\*Ethnicity:\*\* Caucasian  
\* \*\*HospitalID:\*\* 171 \* \*\*WardID:\*\* 335 \* \*\*Unit Type:\*\* Med-Surg ICU \* \*\*Unit Admit Time:\*\* 2014-XX-XX 01:44:00  
(Assuming a date is available but missing from the data) \* \*\*Unit Admit Source:\*\* Step-Down Unit (SDU) \* \*\*Unit  
Discharge Time:\*\* 2014-XX-XX 20:15:00 (Assuming a date is available but missing from the data) \* \*\*Unit Discharge  
Location:\*\* Floor \* \*\*Unit Discharge Status:\*\* Alive \* \*\*Admission Height (cm):\*\* 156 \* \*\*Admission Weight (kg):\*\* 66.5 \*  
\* \*\*Discharge Weight (kg):\*\* NULL (Missing from data)

### **\*\*2. History\*\***

NULL (Insufficient information provided in the JSON data. A detailed patient history, including presenting complaints, past medical history, family history, and social history, is necessary for a complete report.)

### **\*\*3. Diagnoses\*\***

The patient presented with multiple diagnoses, all active upon discharge:

\* \*\*Primary Diagnosis:\*\* Cardiovascular | Ventricular disorders | Cardiomyopathy | Dilated | Ischemic (ICD-9: 425.8, I25.5)  
\* \*\*Major Diagnosis:\*\* Renal | Disorder of kidney | Acute renal failure (ICD-9: 584.9, N17.9) \* \*\*Major Diagnosis:\*\*  
Cardiovascular | Shock / Hypotension | Hypotension (ICD-9: 458.9, I95.9) \* \*\*Major Diagnosis:\*\* Cardiovascular | Shock /  
Hypotension | Cardiogenic shock (ICD-9: 785.51, R57.0) \* \*\*Major Diagnosis:\*\* Neurologic | Altered mental status / pain |  
Encephalopathy (ICD-9: 348.30, G93.40) \* \*\*Major Diagnosis:\*\* Gastrointestinal | Hepatic disease | Hepatic dysfunction |  
Acute (ICD-9: 573.9, K76.9)

### **\*\*4. Treatments\*\***

The patient received the following treatment, active upon discharge:

\* Cardiovascular | Ventricular dysfunction | Inotropic agent | Dobutamine

### **\*\*5. Vital Trends\*\***

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

### **\*\*6. Lab Trends\*\***

The provided lab data includes multiple chemistry, hematology, and miscellaneous tests performed at various time points during the ICU stay. Specific trends require a time-series analysis (see visualizations). Note that multiple tests were performed at 546 minutes, 2023 minutes, 3479 minutes and 4953 minutes after unit admit time. Some lab values show significant deviations from normal ranges, particularly liver function tests (AST, ALT, and alkaline phosphatase) and kidney function tests (BUN and creatinine), indicating potential liver and kidney damage. Electrolyte imbalances (potassium, sodium, and chloride) are also observed. Hematological results (WBC, RBC, Hct, Hgb, MCV, MCH, MCHC, MPV, RDW) show variations, suggesting possible anemia and inflammation.

### **\*\*7. Microbiology Tests\*\***

NULL (No microbiology test data is provided in the JSON.)

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

NULL (No physical examination results are provided in the JSON.)