

## **\*\*Medical Report for Patient ICU Stay\*\***

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

\* \*\*Patient Unit Stay ID:\*\* 600169 \* \*\*Patient Health System Stay ID:\*\* 490551 \* \*\*Gender:\*\* Female \* \*\*Age:\*\* 36 \*  
\* \*\*Ethnicity:\*\* Caucasian \* \*\*Hospital ID:\*\* 155 \* \*\*Ward ID:\*\* 362 \* \*\*Admission Diagnosis:\*\* Rhythm disturbance  
(conduction defect) \* \*\*Admission Height (cm):\*\* 178 \* \*\*Admission Weight (kg):\*\* 81.3 \* \*\*Discharge Weight (kg):\*\* NULL  
\* \*\*Hospital Admit Time:\*\* 2015-XX-XX 13:39:00 \* \*\*Hospital Admit Source:\*\* Emergency Department \* \*\*Hospital  
Discharge Year:\*\* 2015 \* \*\*Hospital Discharge Time:\*\* 2015-XX-XX 21:50:00 \* \*\*Hospital Discharge Location:\*\* Home \*  
\* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Type:\*\* Med-Surg ICU \* \*\*Unit Admit Time:\*\* 2015-XX-XX 14:00:00 \* \*\*Unit  
Admit Source:\*\* Acute Care/Floor \* \*\*Unit Visit Number:\*\* 2 \* \*\*Unit Stay Type:\*\* transfer \* \*\*Unit Discharge Time:\*\*  
2015-XX-XX 20:25:00 \* \*\*Unit Discharge Location:\*\* Step-Down Unit (SDU) \* \*\*Unit Discharge Status:\*\* Alive \* \*\*Unique  
Patient ID:\*\* 006-10382

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

NULL (Insufficient information provided)

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

\* \*\*Diagnosis ID 10828141:\*\* cardiovascular|arrhythmias|bradycardia (Other priority, inactive upon discharge) \*  
\* \*\*Diagnosis ID 12184280:\*\* cardiovascular|arrhythmias|bradycardia (Primary priority, active upon discharge)

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

NULL (Insufficient information provided)

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

The available data includes several vital signs recorded at admission and discharge from the ICU. These include:

\* \*\*Heart Rate (HR):\*\* The initial HR was 48 bpm (both lowest and current), peaking at 52 bpm at admission. At discharge, the HR was 59 bpm (current), with a low of 43 bpm and a high of 71 bpm. This suggests some fluctuation in heart rate during the ICU stay. \* \*\*Blood Pressure (BP):\*\* Systolic BP ranged from 104-105 mmHg (lowest and current) to 107 mmHg (highest) at admission. At discharge, systolic BP measured 111 mmHg (current), with a low of 85 mmHg and a high of 107 mmHg. Diastolic BP initially ranged from 60-62 mmHg (lowest and current) to 62 mmHg (highest). At discharge, diastolic BP showed a current reading of 72 mmHg, with a low of 49 mmHg and a high of 75 mmHg. These measurements indicate some variability in blood pressure. \* \*\*Respiratory Rate (Resp):\*\* The initial respiratory rate was 12 breaths per minute (both lowest and current), reaching a high of 15 breaths per minute at admission. The respiratory rate at discharge was 18 breaths per minute (current), with a low of 7 and a high of 19 breaths per minute. This shows variability in respiratory rate throughout the stay. \* \*\*Oxygen Saturation (O2 Sat):\*\* Initial O2 saturation was 97% (both lowest and current), reaching a high of 98% at admission. At discharge, O2 saturation was 98% (current), with a low of 96% and a high of 99%. The O2 saturation remained consistently high throughout the ICU stay. \* \*\*Weight:\*\* The patient's weight remained constant at 81.3 kg throughout the ICU stay. \* \*\*Intake and Output:\*\* Fluid intake increased significantly from 135 ml at admission to 1405 ml at discharge. Fluid output remained at 0 ml at both times. This suggests a significant increase in fluid intake during the ICU stay.

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

Only one lab result was recorded: FiO2 (fraction of inspired oxygen) of 21% at -96 minutes from unit admit time. This single data point is insufficient to establish trends.

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

NULL (Insufficient information provided)

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

Physical exams were performed at admission and discharge. Both exams were documented as "Performed - Structured". Vital signs, including HR, BP, respiratory rate, and O2 saturation were recorded at both times, as detailed above. A GCS (Glasgow Coma Scale) score of 15 (Eyes 4, Verbal 5, Motor 6) was recorded at both admission and discharge, suggesting a consistent neurological status.