

## \*\*Medical Report for Patient 006-106828\*\*

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

\*\*\*Patient Unit Stay ID:\*\* 755774 \*\*\*Patient Health System Stay ID:\*\* 583808 \*\*\*Unique Patient ID:\*\* 006-106828 \*  
\*\*Gender:\*\* Female \*\*\*Age:\*\* 66 \*\*\*Ethnicity:\*\* Caucasian \*\*\*Hospital ID:\*\* 164 \*\*\*Ward ID:\*\* 321 \*\*\*Admission Height (cm):\*\* 172 \*\*\*Admission Weight (kg):\*\* 86 \*\*\*Discharge Weight (kg):\*\* 94.8 \*\*\*Hospital Admit Time:\*\* 2015-XX-XX 08:24:00 (Hospital Admit Offset: -487 minutes from Unit Admit Time) \*\*\*Hospital Admit Source:\*\* Emergency Department \*\*\*Hospital Discharge Year:\*\* 2015 \*\*\*Hospital Discharge Time:\*\* 2015-XX-XX 01:33:00 (Hospital Discharge Offset: 7742 minutes from Unit Admit Time) \*\*\*Hospital Discharge Location:\*\* Home \*\*\*Hospital Discharge Status:\*\* Alive \*\*\*Unit Type:\*\* Med-Surg ICU \*\*\*Unit Admit Time:\*\* 2015-XX-XX 16:31:00 \*\*\*Unit Admit Source:\*\* Step-Down Unit (SDU) \*\*\*Unit Visit Number:\*\* 2 \*\*\*Unit Stay Type:\*\* Admit \*\*\*Unit Discharge Time:\*\* 2015-XX-XX 19:08:00 (Unit Discharge Offset: 3037 minutes from Unit Admit Time) \*\*\*Unit Discharge Location:\*\* Step-Down Unit (SDU) \*\*\*Unit Discharge Status:\*\* Alive \*\*\*APACHE Admission Dx:\*\* Sepsis, pulmonary

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

NULL (Insufficient information provided in the JSON data to generate a detailed patient history.)

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

The patient presented with multiple diagnoses during her ICU stay. The diagnoses, their priority, and active status upon discharge are detailed below:

Diagnosis ID	Diagnosis String	ICD-9 Code	Priority	Active Upon Discharge
11532374	cardiovascular shock / hypotension septic shock	785.52, R65.21	Primary	False
11502413	pulmonary pulmonary infections pneumonia	486, J18.9	Major	False
11413912	cardiovascular shock / hypotension sepsis	038.9, A41.9	Other	False
11189987	cardiovascular shock / hypotension sepsis	038.9, A41.9	Primary	True
11698313	cardiovascular shock / hypotension sepsis	038.9, A41.9	Primary	False
10340975	cardiovascular shock / hypotension sepsis	038.9, A41.9	Primary	False
12193320	pulmonary pulmonary infections pneumonia	486, J18.9	Major	False
11547162	cardiovascular shock / hypotension sepsis	038.9, A41.9	Other	False
11870680	pulmonary pulmonary infections pneumonia	486, J18.9	Major	False
11025463	cardiovascular shock / hypotension sepsis	038.9, A41.9	Other	False
12475700	pulmonary pulmonary infections pneumonia	486, J18.9	Major	True
10475472	cardiovascular shock / hypotension septic shock	785.52, R65.21	Primary	False

Note that sepsis and pneumonia were recurring diagnoses, with sepsis being active upon discharge. Multiple instances of the same diagnosis may reflect different stages or assessments over time.

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

The patient received various treatments during her ICU stay, primarily focused on cardiovascular support. These included fluid resuscitation (both boluses and continuous) and vasopressor support with norepinephrine.

Treatment ID	Treatment String	Active Upon Discharge
27541670	cardiovascular intravenous fluid normal saline administration fluid bolus (250-1000mls)	False
23934115	cardiovascular intravenous fluid normal saline administration fluid bolus (250-1000mls)	False
24964495	cardiovascular intravenous fluid normal saline administration aggressive volume resuscitation (>250 mls/hr)	False
26387476	cardiovascular shock vasopressors norepinephrine > 0.1 micrograms/kg/min	False
24191884	cardiovascular intravenous fluid normal saline administration	False
27597471	cardiovascular shock vasopressors norepinephrine > 0.1 micrograms/kg/min	False
24873138	cardiovascular intravenous fluid normal saline administration aggressive volume resuscitation (>250 mls/hr)	False
25013439	cardiovascular intravenous fluid normal saline administration fluid bolus (250-1000mls)	False
23735089		

cardiovascular|intravenous fluid|normal saline administration|aggressive volume resuscitation (>250 mls/hr) | False | | 25323397 | cardiovascular|intravenous fluid|normal saline administration|aggressive volume resuscitation (>250 mls/hr) | False | | 25188420 | cardiovascular|intravenous fluid|normal saline administration|fluid bolus (250-1000mls) | False | | 25624921 | cardiovascular|shock|vasopressors|norepinephrine > 0.1 micrograms/kg/min | False | | 27089095 | cardiovascular|shock|vasopressors|norepinephrine > 0.1 micrograms/kg/min | False |

**\*\*5. Vital Trends:\*\***

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

**\*\*6. Lab Trends:\*\***

The lab results show some variations in key chemistry and hematology parameters over time. Two sets of lab results are available, one at 1291 minutes and another at 2595 minutes post unit admission. Note that several lab values were obtained at both timepoints.

Lab Name	Result (1291 min)	Unit	Result (2595 min)	Unit
Potassium	3.1	mmol/L	3.4	mmol/L
Chloride	115	mmol/L	118	mmol/L
Creatinine	0.91	mg/dL	0.71	mg/dL
BUN	10	mg/dL	8	mg/dL
Anion Gap	9			
Calcium	7.6	mg/dL	7.9	mg/dL
Glucose	154	mg/dL	104	mg/dL
Albumin	1.6	g/dL		
Total Protein	5.3	g/dL		
Vancomycin (trough)	12.6	mcg/mL		
Lactate	1.0	mmol/L		
WBC x 1000	13.8	K/mcL	11.5	K/mcL
MCV	92.3	fL	92.8	fL
Hgb	9	g/dL	8.5	g/dL
Hct	27.6	%	26	%
MCH	30.1	pg	30.2	pg
MCHC	32.7	g/dL	32.5	g/dL
MPV	7.7	fL	8.3	fL
Platelets x 1000	405	K/mcL	350	K/mcL
ALT (SGPT)	18	IU/L		
AST (SGOT)	23	IU/L		
Alkaline Phos.	104	IU/L		
Magnesium	1.7	mg/dL	2.1	mg/dL
Bedside Glucose (464 min)	140	mg/dL		
Bedside Glucose (109 min)	127	mg/dL		
Bedside Glucose (231 min)	106	mg/dL		

**\*\*7. Microbiology Tests:\*\***

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

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

Two sets of physical examination data were recorded. The first at 173 minutes and the second at 1549 minutes post unit admission. Note that some values are scored or flagged as 'Performed - Structured', indicating a more detailed examination was performed but the specific results were not included in the structured data.

Time (minutes)	Heart Rate (Current/Lowest/Highest)	Blood Pressure (Systolic Current/Lowest/Highest)	Diastolic BP (Current/Lowest/Highest)	Respiratory Rate (Current/Lowest/Highest)	O2 Saturation (Current/Lowest/Highest)	CVP (cm H2O)	Weight (kg) (Admission/Current/Delta)	I&O; (ml) (Intake/Output/Dialysis/Total Net)
173	89/88/95	95/58/86						
1549	79/69/99	121/95/109	54/44/72	21/20/27	95/91/96	14	86/94.8/+8.8	7317/1810/0/+5507

GCS scores are also available at 173 minutes: 15 (Total), 6 (Motor), 4 (Eyes), 5 (Verbal). At 1549 minutes GCS scores are indicated as 'scored' but the specific values are missing.