\*\*Patient Information\*\*

Patient Unit Stay ID: 1059340 Unique Patient ID: 009-10353 Gender: Female Age: 61 Ethnicity: Caucasian Hospital Admit Time: 2015-XX-XX 02:23:00 Hospital Discharge Time: 2015-XX-XX 21:55:00 Unit Admit Time: 2015-XX-XX 07:31:00 Unit Discharge Time: 2015-XX-XX 21:54:00 Admission Weight: 96.6 kg Admission Height: 177.8 cm APACHE Admission Diagnosis: Angina, unstable (angina interferes w/quality of life or meds are tolerated poorly) Unit Type: Med-Surg ICU

\*\*Medical History\*\*

NULL (Insufficient data provided)

\*\*Diagnoses\*\*

The patient presented with multiple diagnoses upon admission to the Med-Surg ICU. These include:

\* \*\*Primary:\*\* Cardiovascular - Chest pain / ASHD - Chest pain (ICD-9 codes: 786.50, R07.9) \* \*\*Other:\*\* Cardiovascular - Chest pain / ASHD - Hyperlipidemia (ICD-9 codes: 272.4, E78.5) \* \*\*Other:\*\* Cardiovascular - Chest pain / ASHD - Coronary artery disease - Known (ICD-9 codes: 414.00, I25.10) \* \*\*Other:\*\* Cardiovascular - Chest pain / ASHD - Coronary artery disease - s/p CABG (ICD-9 codes: 414.00, I25.10) \* \*\*Other:\*\* Pulmonary - Disorders of the airways - Asthma / Bronchospasm (ICD-9 codes: 493.90, J45) \* \*\*Other:\*\* Cardiovascular - Vascular disorders - Hypertension (ICD-9 codes: 401.9, I10) \* \*\*Other:\*\* Neurologic - Altered mental status / pain - Anxiety (ICD-9 codes: 300.00, F41.9)

All diagnoses were active upon discharge.

\*\*Treatments\*\*

The patient received the following treatments during their ICU stay:

\* Lisinopril (ACE inhibitor) for hypertension \* Cardiology consultation \* Metoprolol (beta blocker) for hypertension \* Sublingual nitroglycerin for myocardial ischemia/infarction \* Intravenous conventional heparin therapy as an anticoagulant \* Atorvastatin (HMG-CoA reductase inhibitor) as an antihyperlipidemic agent \* Nasal cannula oxygen therapy (<40%)

All treatments were active upon discharge.

\*\*Vital Trends\*\*

NULL (Insufficient data provided)

\*\*Lab Trends\*\*

The following lab values were recorded:

\*\*\*Initial Chemistry Panel (-289 minutes):\*\* Total bilirubin (0.2 mg/dL), anion gap (10 mmol/L), BUN (20 mg/dL), potassium (3.8 mmol/L), AST (23 Units/L), calcium (9.6 mg/dL), sodium (138 mmol/L), ALT (24 Units/L), glucose (122 mg/dL), albumin (3.7 g/dL), chloride (102 mmol/L), total protein (8.2 g/dL), creatinine (0.9 mg/dL), bicarbonate (30 mmol/L), alkaline phosphatase (54 Units/L), magnesium (2 mg/dL), troponin-I (<0.015 ng/mL) \* \*\*Repeat Chemistry Panel (254 minutes):\*\* Creatinine (0.88 mg/dL), total cholesterol (146 mg/dL), triglycerides (137 mg/dL), chloride (103 mmol/L), calcium (9.5 mg/dL), bicarbonate (31 mmol/L), BUN (19 mg/dL), potassium (4.1 mmol/L), anion gap (8 mmol/L), troponin-I (<0.015 ng/mL), magnesium (2.2 mg/dL) \* \*\*Initial Hematology Panel (-289 minutes):\*\* MPV (9 fL), RBC (4.38 x 10^6/mcL), Hct (41.4%), Hgb (13.6 g/dL), WBC (7.0 x 10^3/mcL), platelets (281 x 10^3/mcL), MCH (31.1 pg), MCHC (32.9 g/dL), RDW (13.6%) \* \*\*Repeat Hematology Panel (254 minutes):\*\* MPV (8.7 fL), RBC (4.03 x 10^6/mcL), Hct (37.9%), Hgb (12.4 g/dL), WBC (6.8 x 10^3/mcL), platelets (257 x 10^3/mcL), MCH (30.8 pg), MCHC (32.7 g/dL), RDW (13.7%) \*

\*\*Coagulation Studies (-216 minutes):\*\* PT (11.2 sec), PT-INR (1.00 ratio)

Note: There are discrepancies in the reported times for lab results. Further investigation is needed to clarify the exact timing of these measurements.

\*\*Microbiology Tests\*\*

NULL (Insufficient data provided)

\*\*Physical Examination Results\*\*

Physical exam performed. Admission weight recorded as 96.6 kg. Glasgow Coma Scale (GCS) score of 15 (Eyes 4, Verbal 5, Motor 6).