\*\*Medical Report: Patient 004-10239\*\*

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

\* \*\*Patient Unit Stay ID:\*\* 337621 \* \*\*Patient Health System Stay ID:\*\* 290796 \* \*\*Unique Patient ID:\*\* 004-10239 \*

\*\*Gender:\*\* Male \* \*\*Age:\*\* 50 \* \*\*Ethnicity:\*\* Caucasian \* \*\*Hospital ID:\*\* 110 \* \*\*Ward ID:\*\* 251 \* \*\*Unit Type:\*\*

Med-Surg ICU \* \*\*Unit Admit Time:\*\* 19:11:00 (2014) \* \*\*Unit Admit Source:\*\* Emergency Department \* \*\*Unit Discharge Time:\*\* 21:29:00 (2014) \* \*\*Unit Discharge Location:\*\* Floor \* \*\*Unit Discharge Status:\*\* Alive \* \*\*Hospital Admit Time:\*\*

15:18:00 (2014) \* \*\*Hospital Admit Source:\*\* Emergency Department \* \*\*Hospital Discharge Time:\*\* 16:42:00 (2014) \*

\*\*Hospital Discharge Location:\*\* Home \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Admission Height:\*\* 182.9 cm \*

\*\*Admission Weight:\*\* 83.9 kg \* \*\*Discharge Weight:\*\* NULL \* \*\*APACHE Admission Diagnosis:\*\* Bleeding, GI-location unknown

\*\*2. History\*\*

NULL (Insufficient information provided)

\*\*3. Diagnoses\*\*

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

Diagnosis ID | Diagnosis String | ICD-9 Code | Diagnosis Priority | Active Upon Discharge | gastrointestinal|Gl bleeding / PUD|upper Gl bleeding|varices | 456.0, I85.01 | Primary | True | | 7555534 | gastrointestinal|abdominal/general|hyperbilirubinemia | | Major | True | | 6251869 | neurologic|altered mental status / pain|drug withdrawal syndrome|alcohol | 291.81, F10.239 | Major | True | | 6704433 | hematology|bleeding and red blood cell disorders|anemia|acute blood loss anemia | 285.1, D62 | Major | True | | 7404569 | gastrointestinal|Gl bleeding / PUD|upper GI bleeding|varices | 456.0, I85.01 | Primary | False | | 6652885 | hematology|bleeding and red blood cell disorders|anemia|acute blood loss anemia | 285.1, D62 | Major | False | | 5834455 | gastrointestinal|GI bleeding / PUD|upper GI bleeding|varices | 456.0, I85.01 | Other | False | | 5884020 | hematology|bleeding and red blood cell disorders|anemia|acute blood loss anemia | 285.1, D62 | Major | False | | 6109513 | neurologic|altered mental status / pain|drug withdrawal syndrome|alcohol | 291.81, F10.239 | Major | False | | 6000970 | neurologic|altered mental status / pain|drug withdrawal syndrome|alcohol | 291.81, F10.239 | Major | False | | 6413608 | gastrointestinal|GI bleeding / PUD|GI bleeding | 578.9, K92.2 | Primary | False | | 5619348 | hematology|bleeding and red blood cell disorders|anemia|acute blood loss anemia | 285.1, D62 | Major | False | | 7746614 | gastrointestinal|abdominal/ general|hyperbilirubinemia | | Major | False | | 5751136 | gastrointestinal|GI bleeding / PUD|upper GI bleeding|varices | 456.0, I85.01 | Primary | False | | 5857964 | gastrointestinal|abdominal/ general|hyperbilirubinemia | | Major | False | | 5721747 | gastrointestinal|abdominal/ general|hyperbilirubinemia | | Major | False | | 6882078 | hematology|bleeding and red blood cell disorders|anemia|acute blood loss anemia | 285.1, D62 | Major | False | | 7012622 | neurologic|altered mental status / pain|drug withdrawal syndrome|alcohol | 291.81, F10.239 | Major | False |

\*\*4. Treatments\*\*

The patient received a variety of treatments during their ICU stay. The treatments, their offset from unit admit time, and active status upon discharge are detailed below:

gastrointestinal|medications|antiemetic|serotonin antagonist|ondansetron | 720 | False | | 16714911 | gastrointestinal|intravenous fluid administration|normal saline administration|fluid bolus (250-1000mls) | 716 | False | | 10795422 | infectious diseases|cultures / immuno-assays|cultures|blood | 716 | False | | 12945345 | gastrointestinal|intravenous fluid administration|normal saline administration|fluid bolus (250-1000mls) | 1458 | True | | 15346701 | cardiovascular|vascular disorders|VTE prophylaxis|compression stockings | 1458 | True | | 16443572 | cardiovascular/vascular disorders/VTE prophylaxis/compression stockings | 716 | False | | 16210022 | gastrointestinal|medications|antiemetic|serotonin antagonist|ondansetron | 1458 | True | | 17136152 | infectious diseases|cultures / immuno-assays|hepatitis screen | 716 | False | | 11660543 | gastrointestinal|medications|stress ulcer treatment|pantoprazole|IV | 1458 | True | | 12803443 | gastrointestinal|medications|hormonal therapy (for varices)|octreotide | 1458 | True | | 14663454 | neurologic|pain / agitation / altered mentation|sedative agent|lorazepam | 720 | False | | 14360351 | gastrointestinal|intravenous fluid administration|normal saline administration|fluid bolus (250-1000mls) | 120 | False | | 11842129 | gastrointestinal|intravenous fluid administration|blood product administration|packed red blood cells|transfusion of 1-2 units prbc's | 716 | False | | 14580508 | gastrointestinal|radiology, diagnostic and procedures ultrasonography abdomen | 1458 | True | | 10906247 | neurologic pain / agitation / altered mentation|sedative agent|lorazepam | 716 | False | | 17594627 | gastrointestinal|medications|stress ulcer treatment|pantoprazole|IV | 716 | False | | 15121329 | neurologic|pain / agitation / altered mentation|sedative agent|lorazepam | 1458 | True | | 14181631 | gastrointestinal|consultations|Gastroenterology consultation | 1458 | True | | 10627870 | hematology|coagulation and platelets|vitamin K | 120 | False | | 16950445 | gastrointestinal|intravenous fluid administration|normal saline administration|fluid bolus (250-1000mls) | 716 | False | | 11047507 | hematology|coagulation and platelets|vitamin K | 716 | False | | 14359374 | pulmonary|ventilation and oxygenation|oxygen therapy (< 40%) | 1458 | True | | 11543312 | infectious diseases|medications|therapeutic antibacterials|quinolone|levofloxacin | 1458 | True | | 17361620 | cardiovascular|vascular disorders|VTE prophylaxis|compression stockings | 716 | False | | 12287210 | gastrointestinal|endoscopy/gastric instrumentation|esophagogastroduodenoscopy|with banding | 716 | False | | 14420054 | infectious diseases|cultures / immuno-assays|cultures|blood | 1458 | True | | 15144946 | infectious diseases|cultures / immuno-assays|hepatitis screen | 1458 | True | | 14489844 | gastrointestinal|medications|stress ulcer prophylaxis|pantoprazole | 120 | False | | 11647238 | gastrointestinal|endoscopy/gastric instrumentation|esophagogastroduodenoscopy | 120 | False | | 17808626 | gastrointestinal|medications|hormonal therapy (for varices)|octreotide | 716 | False | | 17998675 | gastrointestinal|radiology, diagnostic and procedures|ultrasonography|abdomen | 720 | False | | 14635711 | infectious diseases|cultures / immuno-assays|cultures|blood | 120 | False | | 10605642 | gastrointestinal|medications|antiemetic|serotonin antagonist|ondansetron | 120 | False | | 11944165 | gastrointestinal|intravenous fluid administration|blood product administration|packed red blood cells|transfusion of 1-2 units prbc's | 120 | False | | 12246202 | gastrointestinal|intravenous fluid administration|blood product administration|packed red blood cells|transfusion of 1-2 units prbc's | 716 | False | | 11667917 | gastrointestinal|endoscopy/gastric instrumentation|esophagogastroduodenoscopy|with banding | 720 | False | | 16497026 | gastrointestinal|medications|stress ulcer treatment|pantoprazole|IV | 720 | False | | 15456968 | infectious diseases|medications|therapeutic antibacterials|quinolone|levofloxacin | 720 | False | | 12883365 | pulmonary|ventilation and oxygenation|oxygen therapy (< 40%) | 720 | False | | 13600515 | gastrointestinal|consultations|Gastroenterology consultation | 716 | False | | 13246540 | gastrointestinal|intravenous fluid administration|blood product administration|packed red blood cells|transfusion of 1-2 units prbc's | 1458 | True | | 17933783 | hematology|coagulation and platelets|vitamin K | 1458 | True | | 18067339 | gastrointestinal|consultations|Gastroenterology consultation | 720 | False | | 13527257 | gastrointestinal|intravenous fluid administration|blood product administration|packed red blood cells|transfusion of 1-2 units prbc's | 720 | False | | 15101253 | gastrointestinal|consultations|Gastroenterology consultation | 716 | False | | 12165953 | infectious diseases|cultures / immuno-assays|cultures|blood | 720 | False | | 18510118 | gastrointestinal|medications|hormonal therapy (for varices)|octreotide | 720 | False | | 14711129 | gastrointestinal|medications|antiemetic|serotonin antagonist|ondansetron | 716 | False | | 13533668 | gastrointestinal|intravenous fluid administration|normal saline administration|fluid bolus (250-1000mls) | 720 | False | | 17020193 | cardiovascular|vascular disorders|VTE prophylaxis|compression stockings | 720 | False | | 17676353 | gastrointestinal|endoscopy/gastric instrumentation|esophagogastroduodenoscopy|with banding | 1458 | True | | 12671373 gastrointestinal|radiology, diagnostic and procedures|ultrasonography|abdomen | 716 | False | | 18517050 | infectious diseases|cultures / immuno-assays|hepatitis screen | 720 | False | | 14413742 | neurologic|pain / agitation / altered mentation|sedative agent|lorazepam | 716 | False | | 14940490 | gastrointestinal|medications|antiemetic|serotonin antagonist|ondansetron | 716 | False | | 13094721 | hematology|coagulation and platelets|vitamin K | 716 | False | | 14558554 | infectious diseases|cultures / immuno-assays|hepatitis screen | 716 | False | | 13241760 | gastrointestinal|medications|stress ulcer treatment|pantoprazole|IV | 716 | False | | 14763183 | infectious diseases|medications|therapeutic antibacterials|quinolone|levofloxacin | 716 | False |

NULL (Insufficient information provided)

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

The following lab results were recorded for the patient:

6.6 | a/dL | -177 | | WBC x 1000 | 21.5 | K/mcL | -177 | | RDW | 13.6 | % | -177 | | RBC | 1.83 | M/mcL | -177 | | MCV | 105 | fL | -177 | MCH | 36 | pg | -177 | MCHC | 34 | g/dL | -177 | Platelets x 1000 | 340 | K/mcL | -177 | -polys | 87 | % | -92 | | -bands | 3 | % | -92 | | -lymphs | 8 | % | -92 | | -monos | 2 | % | -92 | | total bilirubin | 2.3 | mg/dL | -177 | | albumin | 3.6 | g/dL | -177 | | total protein | 6.8 | g/dL | -177 | | AST (SGOT) | 65 | Units/L | -177 | | alkaline phos. | 130 | Units/L | -177 | | potassium | 3.8 | mmol/L | -177 | | sodium | 131 | mmol/L | -177 | | BUN | 20 | mg/dL | -177 | | chloride | 92 | mmol/L | -177 | | glucose | 168 | mg/dL | -177 | | PT | 14 | sec | -105 | | PT - INR | 1.3 | ratio | -105 | | PTT | 24.8 | sec | 289 | | Hgb | 7.1 | g/dL | 482 | | Hct | 20.2 | % | 482 | | TIBC | 285 | mcg/dL | 110 | | Fe | 238 | mcg/dL | 110 | | urinary specific gravity | 1.025 | | -232 | Hgb | 8.4 | g/dL | 966 | Hct | 24 | % | 966 | MCV | 96 | fL | 966 | MCH | 33 | pg | 966 | MCHC | 35 | g/dL | 966 | H -basos | 1 | % | 966 | | -monos | 11 | % | 966 | | -polys | 74 | % | 966 | | -lymphs | 14 | % | 966 | | -eos | 1 | % | 966 | | Platelets x 1000 | 197 | K/mcL | 966 | | WBC x 1000 | 12 | K/mcL | 966 | | RDW | 17.7 | % | 966 | | RBC | 2.52 | M/mcL | 966 | | bicarbonate | 23.6 | mmol/L | 966 | | calcium | 6.8 | mg/dL | 966 | | chloride | 98 | mmol/L | 966 | | creatinine | 0.58 | mg/dL | 966 | | glucose | 115 | mg/dL | 966 | | sodium | 129 | mmol/L | 966 | | ALT (SGPT) | 31 | Units/L | 966 | | total protein | 5.4 | g/dL | 966 | | alkaline phos. | 95 | Units/L | 966 | | AST (SGOT) | 58 | Units/L | 966 | | total bilirubin | 3.8 | mg/dL | 966 | | Hgb | 8.1 | g/dL | 1759 | | Hct | 23.2 | % | 1759 | | MCV | 96 | fL | 1759 | | MCH | 34 | pg | 1759 | | MCHC | 35 | g/dL | 1759 | | RDW | 17.2 | % | 1759 | | RBC | 2.43 | M/mcL | 1759 | | WBC x 1000 | 12.8 | K/mcL | 1759 | | Platelets x 1000 | 208 | K/mcL | 1759 | | Hct | 25.4 | % | 1392 | | Hgb | 8.9 | g/dL | 1392 | | Hct | 22.5 | % | 2074 | | Hgb | 7.8 | g/dL | 2074 | | MCH | 33 | pg | 2449 | -monos | 14 | % | 2449 | | MCHC | 36 | g/dL | 2449 | | Platelets x 1000 | 194 | K/mcL | 2449 | | RBC | 2.58 | M/mcL | 2449 | RDW | 18.8 | % | 2449 | WBC x 1000 | 10.7 | K/mcL | 2449 | | -basos | 1 | % | 2449 | | -polys | 73 | % | 2449 | | -lymphs | 12 | % | 2449 | | -eos | 1 | % | 2449 | | potassium | 3.3 | mmol/L | 2449 | | sodium | 127 | mmol/L | 2449 | | chloride | 97 | mmol/L | 2449 | | creatinine | 0.53 | mg/dL | 2449 | | BUN | 8 | mg/dL | 2449 | | glucose | 127 | mg/dL | 2449 | | bicarbonate | 24 | mmol/L | 2449 | | calcium | 6.5 | mg/dL | 2449 | | total protein | 5.6 | g/dL | 2667 | | albumin | 2.7 | g/dL | 2667 | total bilirubin | 3.4 | mg/dL | 2667 | AST (SGOT) | 75 | Units/L | 2667 | alkaline phos. | 102 | Units/L | 2667 | ALT (SGPT) | 39 | Units/L | 2667 | | Ferritin | 2377.3 | ng/mL | 2667 | | Hqb | 9.2 | g/dL | 2974 | | Hct | 26 | % | 2974 | | Hqb | 9.1 | g/dL | 3409 | | Hct | 25.3 | % | 3409 | | MCH | 33 | pg | 3974 | | MCHC | 35 | g/dL | 3974 | | RDW | 19.8 | % | 3974 | | RBC | 3.2 | M/mcL | 3974 | | WBC x 1000 | 11.8 | K/mcL | 3974 | | -basos | 1 | % | 3974 | | -monos | 11 | % | 3974 | | -polys | 76 | % | 3974 | | -lymphs | 11 | % | 3974 | | -eos | 1 | % | 3974 | | Platelets x 1000 | 286 | K/mcL | 3974 | | potassium | 4.6 | mmol/L | 3974 | | sodium | 133 | mmol/L | 3974 | | chloride | 98 | mmol/L | 3974 | | creatinine | 0.54 | mg/dL | 3974 | | BUN | 8 | mg/dL | 3974 | | glucose | 126 | mg/dL | 3974 | | bicarbonate | 27.3 | mmol/L | 3974 | | calcium | 7.6 | mg/dL | 3974 | | FiO2 | 21 | % | 128 |

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

NULL (Insufficient information provided)

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

The physical examination recorded the following:

\* \*\*Weight (kg) - Admission:\*\* 83.91 kg \* \*\*Heart Rate (HR) Current:\*\* 120 bpm \* \*\*Blood Pressure (BP) Systolic Current:\*\* 128 mmHg \* \*\*Blood Pressure (BP) Diastolic Current:\*\* 68 mmHg \* \*\*Oxygen Saturation (O2 Sat%) Current:\*\* 99% \* \*\*Respiratory Rate (Resp) Current:\*\* 18 breaths/minute \* \*\*FiO2 (%):\*\* 21% \* \*\*Glasgow Coma Scale (GCS) Score:\*\* 15 (Eyes: 4, Verbal: 5, Motor: 6)