

****Patient Information****

Patient Unit Stay ID: 961440 Unique Patient ID: 007-10076 Gender: Male Age: 65 Ethnicity: African American Hospital ID: 181 Ward ID: 425 Unit Type: Cardiac ICU Unit Admit Source: Recovery Room Unit Admit Time: 16:53:00 Unit Discharge Time: 19:39:00 Hospital Admit Source: Recovery Room Hospital Admit Time: 10:49:00 Hospital Discharge Time: 23:30:00 Admission Weight (kg): 142.9 Discharge Weight (kg): 124 Admission Height (cm): 180.3 APACHE Admission Diagnosis: Cancer-small intestinal, surgery for Unit Discharge Location: Telemetry Hospital Discharge Location: Home Hospital Discharge Status: Alive Unit Discharge Status: Alive

****Medical History****

NULL (Insufficient data provided)

****Diagnoses****

Diagnosis 1: Diagnosis ID: 12839809 Diagnosis String: oncology|GI tumors|colon CA|cecum ICD-9 Code: 153.4, C18.0 Active Upon Discharge: False Diagnosis Priority: Other Diagnosis Offset (minutes): 17

Diagnosis 2: Diagnosis ID: 12759790 Diagnosis String: gastrointestinal|post-GI surgery|s/p surgery for cancer ICD-9 Code: Active Upon Discharge: False Diagnosis Priority: Other Diagnosis Offset (minutes): 17

Diagnosis 3: Diagnosis ID: 12839805 Diagnosis String: oncology|GI tumors|colon CA|cecum ICD-9 Code: 153.4, C18.0 Active Upon Discharge: False Diagnosis Priority: Other Diagnosis Offset (minutes): 18

Diagnosis 4: Diagnosis ID: 12759799 Diagnosis String: gastrointestinal|post-GI surgery|s/p surgery for cancer ICD-9 Code: Active Upon Discharge: False Diagnosis Priority: Other Diagnosis Offset (minutes): 18

The patient received multiple diagnoses related to oncology, specifically colon cancer located in the cecum, and post-surgical complications following cancer surgery. The diagnoses appear to be recorded redundantly, possibly indicating a system issue or multiple chart entries. The lack of ICD-9 codes for some entries is also noteworthy and may require further investigation.

****Treatments****

Treatment 1: Treatment ID: 27930301 Treatment String: surgery|analgesics /sedatives/ nmbs|analgesics Active Upon Discharge: False Treatment Offset (minutes): 17

Treatment 2: Treatment ID: 27963218 Treatment String: surgery|exploratory surgery|exploratory laparotomy Active Upon Discharge: False Treatment Offset (minutes): 17

Treatment 3: Treatment ID: 27931403 Treatment String: surgery|analgesics /sedatives/ nmbs|analgesics Active Upon Discharge: False Treatment Offset (minutes): 18

Treatment 4: Treatment ID: 27962926 Treatment String: gastrointestinal|endoscopy/gastric instrumentation|nasogastric tube Active Upon Discharge: False Treatment Offset (minutes): 17

Treatment 5: Treatment ID: 27963213 Treatment String: surgery|exploratory surgery|exploratory laparotomy Active Upon Discharge: False Treatment Offset (minutes): 18

The patient's treatments included surgery (exploratory laparotomy is mentioned twice), analgesics, sedatives, neuromuscular blocking agents (NMBA), and a nasogastric tube. The redundancy in the surgical treatment entries should be clarified. The use of analgesics and NMBAs indicates post-operative pain management and possible mechanical

ventilation.

****Vital Trends****

NULL (Insufficient data provided)

****Lab Trends****

The provided lab data includes multiple blood tests performed at various time points during the ICU stay. The data shows fluctuations in various blood parameters, including glucose, electrolytes (sodium, potassium, chloride, magnesium, calcium, phosphate, anion gap), liver function tests (ALT, AST), complete blood count (CBC) components (hemoglobin, hematocrit, WBC, platelets, lymphocytes, monocytes, eosinophils, basophils, MPV, MCV, RDW), and other miscellaneous tests (Vitamin B12 and Folate). A detailed analysis requires time-series visualization to understand trends and patterns in these lab values. There is also evidence of repeated lab tests, which may indicate monitoring for changes in the patient's condition.

****Microbiology Tests****

NULL (Insufficient data provided)

****Physical Examination Results****

The physical exam records a Glasgow Coma Scale (GCS) score of 14 (3+5+6), indicating a mild level of impairment. Blood pressure (systolic) was recorded as 116 mmHg, and diastolic blood pressure was 72 mmHg. Admission and current weight was 142.88 kg.

The report notes the redundancy in some data entries which needs to be addressed and might indicate the need for data quality improvement. Missing data points also need to be followed up.