\*\*Medical Report for Patient 004-10948\*\*

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

\* \*\*PatientUnitStayID:\*\* 316382 \* \*\*PatientHealthSystemStayID:\*\* 273337 \* \*\*UniquePID:\*\* 004-10948 \* \*\*Gender:\*\* Male \* \*\*Age:\*\* 37 \* \*\*Ethnicity:\*\* Caucasian \* \*\*HospitalID:\*\* 131 \* \*\*WardID:\*\* 227 \* \*\*Unit Type:\*\* Med-Surg ICU \* \*\*Admission Height:\*\* 190.5 cm \* \*\*Admission Weight:\*\* 72.1 kg \* \*\*Discharge Weight:\*\* NULL \* \*\*Hospital Admit Time:\*\* 2014-XX-XX 21:37:00 (Hospital Admit Offset: -10 minutes from unit admit) \* \*\*Hospital Admit Source:\*\* Direct Admit \* \*\*Hospital Discharge Year:\*\* 2014 \* \*\*Hospital Discharge Time:\*\* 2014-XX-XX 18:44:00 (Hospital Discharge Offset: 38697 minutes from unit admit) \* \*\*Hospital Discharge Location:\*\* Rehabilitation \* \*\*Hospital Discharge Status:\*\* Alive \* \*\*Unit Admit Time:\*\* 2014-XX-XX 21:47:00 \* \*\*Unit Admit Source:\*\* Direct Admit \* \*\*Unit Visit Number:\*\* 1 \* \*\*Unit Stay Type:\*\* admit \* \*\*Unit Discharge Time:\*\* 2014-XX-XX 02:19:00 (Unit Discharge Offset: 13232 minutes from unit admit) \* \*\*Unit Discharge Location:\*\* Floor \* \*\*Unit Discharge Status:\*\* Alive \* \*\*APACHE Admission Dx:\*\* Head only trauma

\*\*2. History\*\*

NULL (Insufficient information provided)

\*\*3. Diagnoses\*\*

The patient presented with the following diagnoses:

\* \*\*Diagnosis 1 (DiagnosisID: 7352538, Offset: 48 minutes):\*\* burns/trauma|trauma - CNS|intracranial injury (ICD-9 code: 854.00, S06.9), Primary \* \*\*Diagnosis 2 (DiagnosisID: 7359595, Offset: 5015 minutes):\*\* burns/trauma|trauma - CNS|intracranial injury (ICD-9 code: 854.00, S06.9), Primary \* \*\*Diagnosis 3 (DiagnosisID: 6532705, Offset: 9427 minutes):\*\* burns/trauma|trauma - CNS|intracranial injury (ICD-9 code: 854.00, S06.9), Primary

Note that Diagnosis 1 and 2 were not active upon discharge, while Diagnosis 3 was active.

\*\*4. Treatments\*\*

The patient received the following treatments:

\* \*\*Treatment 1 (TreatmentID: 17089761, Offset: 48 minutes):\*\* pulmonary|vascular disorders|VTE prophylaxis|low molecular weight heparin|enoxaparin (Active upon discharge: False) \* \*\*Treatment 2 (TreatmentID: 11731266, Offset: 48 minutes):\*\* pulmonary|ventilation and oxygenation|oxygen therapy (< 40%)|trach collar (Active upon discharge: False) \* \*\*Treatment 3 (TreatmentID: 15037926, Offset: 48 minutes):\*\* infectious diseases|cultures / immuno-assays|cultures|blood (Active upon discharge: False) \* \*\*Treatment 4 (TreatmentID: 11834720, Offset: 48 minutes):\*\* infectious diseases|cultures / immuno-assays|cultures|urine (Active upon discharge: False) \* \*\*Treatment 5 (TreatmentID: 17656727, Offset: 48 minutes):\*\* pulmonary|vascular disorders|VTE prophylaxis|compression boots (Active upon discharge: False) \* \*\*Treatment 6 (TreatmentID: 13154753, Offset: 48 minutes):\*\* pulmonary|radiologic procedures / bronchoscopy|chest x-ray (Active upon discharge: False) \* \*\*Treatment 7 (TreatmentID: 11487366, Offset: 48 minutes):\*\* gastrointestinal|nutrition|feeding tube (Active upon discharge: False) \* \*\*Treatment 8 (TreatmentID: 15023558, Offset: 48 minutes):\*\* gastrointestinal|nutrition|enteral feeds|enteral formula (Active upon discharge: False) \* \*\*Treatment 9 (TreatmentID: 16577119, Offset: 48 minutes):\*\* pulmonary|ventilation and oxygenation|oxygen therapy (< 40%)|25-30% (Active upon discharge: False) \* \*\*Treatment 10 (TreatmentID: 16537620, Offset: 5015 minutes):\*\* gastrointestinal|nutrition|enteral feeds|enteral formula (Active upon discharge: False) \* \*\*Treatment 11 (TreatmentID: 18118236, Offset: 5015 minutes):\*\* cardiovascular|myocardial ischemia / infarction|antiplatelet agent|aspirin (Active upon discharge: False) \* \*\*Treatment 12 (TreatmentID: 17944540, Offset: 5015 minutes):\*\* pulmonary|ventilation and oxygenation|oxygen therapy (< 40%)|trach collar (Active upon discharge: False) \* \*\*Treatment 13 (TreatmentID: 12062647, Offset: 5015 minutes):\*\* pulmonary|ventilation and oxygenation|oxygen therapy (< 40%)|25-30% (Active upon discharge: False) \* \*\*Treatment 14 (TreatmentID: 15104228, Offset: 5015 minutes):\*\* pulmonary/consultations|Pulmonary/CCM consultation (Active upon discharge: False) \* \*\*Treatment 15 (TreatmentID: 18540808, Offset: 5015 minutes):\*\* pulmonary|radiologic procedures / bronchoscopy|chest x-ray (Active upon discharge:

False) \* \*\*Treatment 16 (TreatmentID: 13941778, Offset: 5015 minutes):\*\* infectious diseases|cultures / immuno-assays|cultures|urine (Active upon discharge: False) \* \*\*Treatment 17 (TreatmentID: 13386092, Offset: 5015 minutes):\*\* gastrointestinal|nutrition|enteral feeds|tube feeding (Active upon discharge: False) \* \*\*Treatment 18 (TreatmentID: 13202433, Offset: 5015 minutes):\*\* pulmonary|vascular disorders|VTE prophylaxis|low molecular weight heparin|enoxaparin (Active upon discharge: False) \* \*\*Treatment 19 (TreatmentID: 14459804, Offset: 9427 minutes):\*\* infectious diseases|cultures / immuno-assays|cultures|urine (Active upon discharge: True) \* \*\*Treatment 20 (TreatmentID: 10448971, Offset: 9427 minutes):\*\* pulmonary|ventilation and oxygenation|oxygen therapy (< 40%)|trach collar (Active upon discharge: True) \* \*\*Treatment 21 (TreatmentID: 15752085, Offset: 9427 minutes):\*\* pulmonary|vascular disorders|VTE prophylaxis|low molecular weight heparin|enoxaparin (Active upon discharge: True) \* \*\*Treatment 22 (TreatmentID: 14778499, Offset: 9427 minutes):\*\* pulmonary|vascular disorders|VTE prophylaxis|compression boots (Active upon discharge: True) \* \*\*Treatment 23 (TreatmentID: 14022729, Offset: 9427 minutes):\*\* gastrointestinal|nutrition|feeding tube (Active upon discharge: True) \* \*\*Treatment 24 (TreatmentID: 17668739, Offset: 9427 minutes):\*\* gastrointestinal|nutrition|enteral feeds|tube feeding (Active upon discharge: True) \* \*\*Treatment 25 (TreatmentID: 16056967, Offset: 9427 minutes):\*\* infectious diseases|cultures / immuno-assays|cultures|blood (Active upon discharge: True) \* \*\*Treatment 26 (TreatmentID: 16240843, Offset: 9427 minutes):\*\* pulmonary|radiologic procedures / bronchoscopy|chest x-ray (Active upon discharge: True) \* \*\*Treatment 27 (TreatmentID: 12628711, Offset: 9427 minutes):\*\* cardiovascular|myocardial ischemia / infarction|antiplatelet agent|aspirin (Active upon discharge: True) \* \*\*Treatment 28 (TreatmentID: 15882300, Offset: 9427 minutes):\*\* pulmonary|consultations|Pulmonary/CCM consultation (Active upon discharge: True) \* \*\*Treatment 29 (TreatmentID: 17224203, Offset: 9427 minutes):\*\* general|support services|physical therapy consult (Active upon discharge: True) \* \*\*Treatment 30 (TreatmentID: 14791983, Offset: 5015 minutes):\*\* infectious diseases|cultures / immuno-assays|cultures|blood (Active upon discharge: False) \* \*\*Treatment 31 (TreatmentID: 12777764, Offset: 5015 minutes):\*\* gastrointestinal|nutrition|feeding tube (Active upon discharge: False) \* \*Treatment 32 (TreatmentID: 13699134, Offset: 9427 minutes):\*\* gastrointestinal|nutrition|enteral feeds|enteral formula (Active upon discharge: True)

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

NULL (Insufficient information provided)

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

The provided data contains numerous lab results for various analytes, including electrolytes (sodium, potassium, chloride, bicarbonate, calcium, magnesium), liver function tests (ALT, AST, alkaline phosphatase, total bilirubin, total protein, albumin, prealbumin), renal function tests (BUN, creatinine), complete blood count (WBC, RBC, Hgb, Hct, MCV, MCH, MCHC, RDW, platelets), and other tests (CRP, bedside glucose, TSH, PT, PT-INR, Vitamin B12, FiO2, paO2, paCO2, Base Excess, urinary specific gravity). A detailed time series analysis would require more information, specifically the timestamps of each lab result. The current data only shows offsets from unit admit time. Therefore, a comprehensive trend analysis cannot be performed without complete timestamps for each lab result.

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

The patient underwent blood and urine cultures. Results are not provided.

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

The physical exam was performed using a structured format. A GCS score was recorded as 'scored' indicating that a value was recorded, but the actual value is not provided. FiO2% was recorded at 28%. The values for the other GCS components (Eyes, Motor, Verbal) are recorded as 1.