

APPENDIX A
TRANSPORT AGENCY
AGENCY CODE

104066,ACL EMS
F00004,AeroCare Air Ambulance
F00022,AeroCare Medical Transport Inc.
F010031,AirCARE1 International
229201,Alamo Navajo EMS
320200,Alamo West Fire Rescue
101003,Albuquerque Ambulance Service
101004,Albuquerque Fire Department
320302,American Medical Response - Otero
332360,Amistad Hayden EMS
208445,AMR - Chaparral
208333,AMR-Anthony
208215,AMR-Hatch
208222,AMR-Las Cruces
208444,AMR-Sunland Park
105005,Angel Fire EMS
213205,Animas EMS
311352,Anton Chico Fire and Rescue
323348,Arch Vol. Fire & Ambulance
309302,Artesia Fire Department
309300,Atoka Vol. Fire Department
125006,Aztec Fire Dept.
321340,Bard Endee Fire Dist
210229,Bayard Vol. Fire Dept.
133135,Belen Fire Dept - EMS
101020,Bernalillo County Fire & Rescue Department
303305,Berrendo VFD
125018,Bloomfield Fire Dept.
104004,Bluewater Village Fire Dept
320305,Boles Acres EMS
315352,Bonito Fire Department
133146,Bosque Farms Rescue
101172,Bosque School ERT
306304,Broadview
320215,Burro Flats VFD & EMS
228211,Caballo Fire & Rescue
126075,Cabo Lucero Fire Department
332325,Capulin EMS
309365,CarePlus Ambulance
309311,Carlsbad Fire Dept/Ambulance Service
202203,Catron County Amb.-Reserve
323312,Causey Ambulance Service
122022,Chama Ambulance
208201,Chamberino Fire Dept.
208231,Chaparral Fire Dept.

105024,Cimarron Ambulance Service
314337,City of Jal Ambulance
126001,City of Las Vegas FD
321358,City of Tucumcari Fire Dept.
332318,Clayton Fire & Rescue
320317,Cloudcroft EMS
306316,Clovis Fire Department
124025,Cochiti Lake Vol. Fire & Rescue
217205,Columbus Fire & EMS
126110,Conchas Dam
321353,Conservancy Fire Dist. I
321354,Conservancy Fire Dist. II
101026,Corrales Fire Dept.
213206,Cotton City EMS
309350,Cottonwood Vol. Fire Dept
202219,Cruzville-Apache Creek-Aragon Fire & Rescue
124028,Cuba Fire & Rescue
124027,Cuba Health Center Ambulance Service
104065,Cubero Vol. Fire Dept
202207,Datil EMS
217210,Deming Fire Dept. & EMS
332323,Des Moines Ambulance
303348,Dexter Fire & Rescue
208208,Dona Ana County Fire and Emergency Services - District 1
208202,Dona Ana County Fire and Emergency Services - District 2
320220,Dungan VFD
F00009,Eagle Air Med
105029,Eagle Nest EMS
F00033,Eaglemed LLC
303300,East Grand Plains VFD
228214,Elephant Butte Fire and EMS
306329,Grady VFD
104041,Grants Fire & Rescue
332324505,Grenville Rescue
F00012,Guardian Air
210242,Hachita Fire & Rescue
303330,Hagerman Ambulance
309303,Happy Valley Fire/Rescue
312350,Harding County Fire Dept. District 1
208214,Hatch Ambulance Service
213215,Hidalgo County EMS
213217,Hidalgo County Fire District
320310,High Rolls EMS
133147,Highland Meadows Fire Department
228219,Hillsboro Fire Department
314331,Hobbs Ambulance Service
130075,Hondo-Seco VFD
309305,Hope Vol. EMS Dept

202218,Horse Mountain EMS
321335,House Medical Rescue Service
210250,Hurley EMS
126115,Ilfeld Fire & Rescue
101045,Isleta EMS
320307,James Canyon VFD
124046,Jemez Pueblo Ambulance
124048,Jemez Springs Volunteer Fire & Rescue
122028,Jicarilla EMS
309320,Joel VFD
101170,Kirtland AFB Fire Dept
314339,Knowles Fire Department
122049,La Clinica del Pueblo Ambulance
309363,La Huerta VFD
208232,La Mesa Vol. Fire Dept.
280200,La Union Fire Dept.
307327,Lake Sumner Fire & Rescue
228215,Lakeshore Fire & Rescue
208205,Las Alturas Vol. Fire Dept.
208223,Las Cruces Fire Department
228222,Las Palomas EMS
130067,Latir VFD
F00027,Lifeguard Air Emergency Services
T00016,LifeStar Air Medical
118068,Lifestar EMS LLC
315345,Lincoln County EMS Capitan
315340,Lincoln County EMS Carrizozo
315325,Lincoln County EMS Corona
315334,Lincoln County EMS Hondo
315350,Lincoln County EMS Ruidoso
122133,Lindrith Volunteer Fire/Rescue
133095,Living Cross Ambulance Inc
309301,Loco Hills VFD
321341,Logan Ambulance Service
116052,Los Alamos County Fire Dept.
133050,Los Lunas Fire Department
101125,Los Ranchos Fire Department
309342,Loving Vol. Fire Dept
314343,Lovington Fire Department
210213,Lower Mimbres Vol. Fire Dept.
202205,Luna Fire & Ambulance
229227,Magdalena EMS
309361,Malaga Fire & EMS
314376,Maljamar VFD/EMS
133148,Manzano Vista Fire Department
320367,Mayhill Fire & EMS Dept
T00030a,MCH CareStar
118067,McKinley County Bluewater Acres Fire & Rescue

118065,McKinley County Bluewater Lake Fire & Rescue
118134,McKinley County Chichiltah Fire & Rescue
118120,McKinley County Crownpoint Fire and Rescue
118,McKinley County Fire Admin
118009,McKinley County Ft. Wingate Fire& Rescue
118125,McKinley County Mariano Lake/ Pindale Fire Dept.
118096,McKinley County McKinley West Fire Dept.
118092,McKinley County Navajo Estates Vol. Fire Dept.
118100,McKinley County Navajo Pine Fire & Rescue
118105,McKinley County Pinehaven Fire Dept.
118064,McKinley County Prewitt Fire & Rescue
118133,McKinley County Pueblo Pintado Fire Dept.
118094,McKinley County Ramah Vol. Fire Dept. Station #5
118075,McKinley County San Mateo Fire & Rescue
118082,McKinley County Thoreau EMS
118135,McKinley County Timberlake Vol. Fire Dept. Station#14
118131,McKinley County Tsa-ya-toh Fire & Rescue
118095,McKinley County Vanderwagen Vol. Fire Dept.
118083,McKinley County Whispering Cedars Fire Dept.
118097,McKinley County White Cliffs Vol. Fire Dept.
118130,McKinley County Zuni Independent Fire District
F00010,Med Flight Air Ambulance
118042,Med Star Ambulance
306344,Melrose Fire and Ambulance
315406,Mescalero Apache Fire Rescue
208227,Mesilla Fire Dept.
208224,Mesquite Volunteer Fire Department
303310,Midway Fire & EMS
323350,Milnesand Fire & EMS
210211,Mimbres Valley EMS
314330,Monument Fire Dept
119057,Mora Valley Community Health Services Ambulance
105030,Moreno Valley Fire Dept.
131058,Moriarty Fire Department
131117,Mountainair Fire and Rescue
104040,Mt. Taylor Ambulance
229220,N.R.A.O/V.L.A EMS
208450,Nasa Fire & Emergency Services
134101,Navajo Nation EMS - Ft. Defiance AZ
134107,Navajo Nation EMS - Red Mesa AZ
101021,Navajo Nation EMS - To'Hajilee
118099,Navajo Nation EMS - Tohatchi
118116,Navajo Nation EMS- Crownpoint
125075,Navajo Nation EMS- Shiprock
208204,NMSU Fire & Emergency Services
130089,Ojo Caliente Vol. Fire & Rescue
208225,Organ Fire Dept.
320250,Oro Vista Fire Rescue

309355,Otis Vol. Fire/EMS Dept
126060,Pecos Valley Ambulance Service
F000026,Petroleum Helicopters Inc. (PHI)
105078,Philmont Scout Ranch
202217,Pie Town EMS
118061,Pine Hill EMS
210227,Pinos Altos Vol. Fire Rescue
213203,Playas EMS
306355,Pleasant Hill
323347,Portales Fire Dept.
104001,Pueblo of Acoma Fire Rescue
104050,Pueblo of Laguna Fire & Rescue
124110,Pueblo of Zia
118093,Pueblo of Zuni EMS
321359,Quay Fire Dept.
309330,Queen VFD
202216,Quemado Ambulance Service
130081,Questa Fire Rescue
208226,Radium Springs Vol. Fire Dist. # 8
105068,Raton Fire & Emergency Services
130069,Red River Fire Department
F000018,RICO Aviation
208209,Rincon Vol. Fire Dept.
122025,Rio Arriba County Abiquiu EMS
122129,Rio Arriba County Agua Sana Vol. Fire Dept.
122126,Rio Arriba County Alcalde VFD
122127,Rio Arriba County Brazos Canyon VFD
122106,Rio Arriba County Canjilon/Cebolla Vol. Fire Rescue
122131,Rio Arriba County Chamita VFD
122132,Rio Arriba County Coyote VFD
122090,Rio Arriba County Dixon Vol Fire & Rescue
122091,Rio Arriba County El Rito VFD
124128,Rio Arriba County Espanola Fire Dept.
112075,Rio Arriba County Espanola Valley EMS
122125,Rio Arriba County La Mesilla/San Pedro VFD
122051,Rio Arriba County Laguna Vista VFD
124053,Rio Arriba County Lybrook Vounteer Fire & Rescue
122110,Rio Arriba County Ojo Sarco VFD/ EMS
122105,Rio Arriba County Santa Clara Pueblo Fire Dept.
122120,Rio Arriba County Truchas Fire Department
122130,Rio Arriba County Velarde Valley VFD
130055,Rio Fernando Fire Dept
124071,Rio Rancho Fire Rescue
309335,Riverside VFD
127100,Rocky Mountain EMS
312339,Rosebud Fire & Rescue Inc.
303324,Roswell Fire Department
312349,Roy Rescue

315400,Ruidoso Downs Fire Dept.
315405,Ruidoso Fire Department
320350,Sacramento Weed Vol. Fire & Rescue
321350,San Jon VFD
321352,San Jon Vol. Ambulance Coop
125047,San Juan County FD Dist. #1
125041,San Juan County FD Dist. #10
125103,San Juan County FD Dist. #11
125076,San Juan County FD Dist. #12
125110,San Juan County FD Dist. #13
125156,San Juan County FD Dist. #14
125038,San Juan County FD Dist. #2
125005,San Juan County FD Dist. #3
125040,San Juan County FD Dist. #4
125155,San Juan County FD Dist. #5
125102,San Juan County FD Dist. #6
125150,San Juan County FD Dist. #7
125007,San Juan County FD Dist. #8
125070,San Juan County FD Dist. #9
125074,San Juan Regional Air Care
125073,San Juan Regional EMS
124111,Sandoval Copunty La Madera Vol. Fire Dept.
124039,Sandoval County Algodones Volunteer Fire Dept.
124031,Sandoval County Fire Dept.
124110,Sandoval County Fire Dept. Pueblo of Zia Dist.#3
124049,Sandoval County La Cueva Volunteer Fire Dept.
124026,Sandoval County Pena Blanca Volunteer Fire & Rescue
101063,Sandoval County Placitas Volunteer Fire Brigade
124105,Sandoval County Ponderosa Volunteer Fire Dept.
121041,Sandoval County Regina Fire Dept.
124041,Sandoval County Torreon Volunteer Fire Dept.
210225,Santa Clara Fire Dept.
127045,Santa Fe County Agua Fria Fire Dist.
127050,Santa Fe County Chimayo Fire Dist.
127030,Santa Fe County Edgewood Fire Dist.
127032,Santa Fe County El Dorado Fire Dist.
127033,Santa Fe County Galisteo Fire Dist.
127025,Santa Fe County Glorieta Pass Fire Dist.
127044,Santa Fe County Hondo Fire Dist.
127020,Santa Fe County La Cienega Fire Dist.
127066,Santa Fe County La Puebla Fire Dist.
127135,Santa Fe County Madrid Fire Dist.
127062,Santa Fe County Pojoaque VFD
127031,Santa Fe County Stanley Fire Dist.
127087,Santa Fe County Tesuque Fire Dist.
127089,Santa Fe County Turquoise Trail Fire Dist.
127074,Santa Fe Fire Dept.
311353,Santa Rosa Ambulance

311354,Santa Rosa Vol. Fire Dept
208220,Santa Teresa Vol. Fire Dept.
124096,Santo Domingo EMS
126003,Sapello Rociada VFD
210228,Sapillo Creek Vol. Fire & Rescue
330312,Sierra Fire Department
228223,Sierra Vista Hospital Ambulance
210226,Silver City Fire Dept.
320352,Sixteen Springs VFD
229218,Socorro Fire Dept.
208235,South Valley Vol. Fire Dept.

303377,Southwest Ambulance of NM - Roswell
208556,Southwest Ambulance of NM/ Anthony
208559,Southwest Ambulance of NM/ Chaparral
208558,Southwest Ambulance of NM/ Las Cruces
208557,Southwest Ambulance of NM/ Sunland
F00006,Southwest Med Evac
320368,Southwest Med Evac/ Alamogordo
309364,Southwest Med Evac/ Carlsbad
314377,Southwest Med Evac/ Hobbs
208560,Southwest Med Evac/ Las Cruces
303378,Southwest Med Evac/ Roswell
210251,Southwest Med Evac/ Silver City
105077,Springer Volunteer Ambulance SVC
309325,Suncountry
2508221,Sunland Park Fire Dept.
320354,Sunspot EMS
101079,Superior Ambulance - Albuquerque
126121,Superior Ambulance - Las Vegas
303376,Superior Ambulance - Roswell
131126,Superior Ambulance - Torrance Co.
130082,Taos County EMS
130084,Taos County EMS - Penasco
130095,Taos Ski Valley EMS
314355,Tatum Vol. EMS
126120,Tecolote Fire & Rescue
306356,TEXICO VFD
118081,Thoreau Fire
320366,Timberon EMS
133140,Tome-Adelino VFD/Valencia Co. Dist. 2
131131,Torrance Co. F.D. Dist 5-Northeast
131130,Torrance Co. FD Dist 3 - McIntosh
999,Torrance Co. FD Dist. 1-Duran
131132,Torrance Co. FD Dist. 2-Indian Hills
124029,Town of Bernalillo Fire & Rescue
130088,Tres Piedras Fire Rescue
F00028,TriState Care Flight

321357,Tucumcari Medical Services Dept.
210240,Tyrone-White Signal Fire& Rescue
F00025,UNM Newborn Transport
133149,Valencia County EMS
133115,Valencia County Jarales-Publitos Fire Dep.
133137,Valencia County Los Chavez Fire Dept
133059,Valencia County Meadow Lake FD
133070,Valencia County Rio Grande Estates
133031,Valencia El Cerro VFD
311359,Vaughn Ambulance Service
323355,Village of Dora
101025,Village of Tijeras Fire & Rescue
213207,Virden Ambulance
119095,Wagon Mound Medical Rescue
130068,Wheeler Peak Fire Dist.
210230,Whiskey Creek Vol. Fire Dept.
309362,White's City Fire Department
131133,Willard Fire Department
309360,WIPP
?,Not Known/Not Recorded

APPENDIX B
FACILITY ID'S

NM90GJ,ACOMA CANONCITO LAQUANA PHS HOSPITAL
3261B,ADVANCED CARE HOSPIITAL OF SOUTHERN NEW MEXICO
NM70V9,ALTA VISTA REGIONAL HOSPITAL
NMGT18,ARTESIA GENERAL HOSPITAL
NMGLS7,CARLSBAD MEDICAL CENTER
NM23F2,CIBOLA GENERAL HOSPITAL
NMC7WX,DHHS/ PHS/ NAIHS/ GALLUP INDIAN MEDICAL CENTER
NMBYBS,DR DAN C TRIGG MEMORIAL HOSPITAL
NMOY3H,EASTERN NEW MEXICO MEDICAL CENTER
NMSG42,ESPANOLA HOSPITAL
NM55WM,GERALD CHAMPION REGIONAL MEDICAL CENTER
NMQNU6,GILA REGIONAL MEDICAL CENTER
NM7QP2,GUADALUPE COUNTY HOSPITAL
NML90M,HEALTHSOUTH REHABILITATION HOSPITAL
NMV6XD,HEART HOSPITAL OF NEW MEXICO
NMKFHU,HOLY CROSS HOSPITAL A DIV OF TAOS HEALTH SYSTEMS INC.
NMKQ46,KINDRED HOSPITAL ALBUQUERQUE
NMDH1P,LEA REGIONAL MEDICAL CENTER
3199,LINCOLN COUNTY MEDICAL CENTER
NM1V8T,LOS ALAMOS MEDICAL CENTER
NM5928,LOVELACE MEDICAL CENTER
NMMZ2M,LOVELACE REHABILITATION HOSPITAL
NMTRNR,LOVELACE WESTSIDE HOSPITAL
NM84D1,LOVELACE WOMEN'S HOSPITAL
NMW6SE,MEMORIAL MEDICAL CENTER
NMXZ23,MESILLA VALLEY HOSPITAL
NMKWG1,MIMBRES MEMORIAL HOSPITAL
NMTRY,MINERS' COLFAX MEDICAL CENTER
3091,MOUNTAIN VIEW REGIONAL MEDICAL
6011,NM BEHAVIORAL HEALTH INSTITUTE AT LAS VEGAS(The)
3102,NOR LEA HOSPITAL DISTRICT
3107,PEAK BEHAVIORAL HEALTH SERVICES
NM0Q79,PHS INDIAN HOSPITAL (Crownpoint Healthcare Facility)
NMK98M,PHS INDIAN HOSPITAL (Mescalero PHS Indian Hosp.)
NMU3I1,PHS INDIAN HOSPITAL (Northern Navajo Medical Center)
NMWGLB,PHS INDIAN HOSPITAL (Santa Fe Indian Hospital)
3247,PHYSICIANS MEDICAL CENTER OF SANTA FE LLC
NM9FPK,PLAINS REGIONAL MEDICAL CENTER CLOVIS
NM2NLX,PRESBYTERIAN HOSPITAL
6022H2,PRESBYTERIAN KASEMAN HOSPITAL
3219,PRESBYTERIAN RIO RANCHO EMERGENCY CENTER
3182-54-03,REHABILITATION HOSPITAL OF SOUTHERN NEW MEXICO
NMM6NT,REHOBOTH MCKINLEY CHRISTIAN HCS
NMOZS6,ROOSEVELT GENERAL HOSPITAL
3252,ROSWELL REGIONAL HOSPITAL

NMLCO1,SAN JUAN REGIONAL MEDICAL CENTER/ INC.
NM9NY1,SAN JUAN REGIONAL REHABILITATION HOSPITAL INC
NMPDU8,SIERRA VISTA HOSPITAL
NM3RBN,SOCORRO GENERAL HOSPITAL
NM5N7B,SPECIALTY HOSPITAL OF ALBUQUERQUE
NMQI0D,ST VINCENT HOSPITAL
NM2RYU,UNION COUNTY GENERAL HOSPITAL
NMDZJS,UNIVERSITY OF NEW MEXICO HOSPITAL
NMFJLY,ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER
?,Not Known/Not Recorded
/,Not Applicable

APPENDIX C
DIAGNOSIS
COMPLICATIONS

- 1,Abdominal fascial left open
- 2,Abruptio Placenta
- 3,Acidosis- Metabolic
- 4,Acute Gastritis
- 5,Acute Pancreatitis (ICD-9: 577)
- 6,Acute Renal Failure
- 7,Alkalosis- Metabolic
- 8,Alveolar Damage
- 9,Anemia
- 10,Angina (Cardiac)
- 11,Anoxic Brain Damage
- 12,Antibiotic Reaction
- 13,Any From CPR
- 14,Arthritis
- 15,Aspiration
- 16,Atelectasis
- 17,Atrophy (Muscle)
- 18,Autonomic Dysreflexia
- 19,Bacterial Pneumonia
- 20,Base deficit
- 21,Blood Cultures (Infection Other)
- 22,Bowel Infarction
- 23,Bowel Obstruction
- 24,Bradycardia
- 25,Brain Atrophy
- 26,Candidiasis
- 27,Capsulitis (Adhesive)
- 28,Cardiac arrest with CPR
- 29,Cardiopulmonary Arrest
- 30,Carpel Tunnel Syndrome/Nerve Compression/Entrapment
- 31,Cellulitis
- 32,Cerebrovascular Accident (CVA- Stroke)
- 33,Cholangitis
- 34,Cholecystitis
- 35,Coagulopathy
- 36,Colitis
- 37,Coma
- 38,Compartment Syndrome
- 39,Compartment Syndrome- Abdominal
- 40,Congestive Heart Failure
- 41,Conjunctivitis
- 42,Contracture/Arthrofibrosis
- 43,Deep surgical site infection
- 44,Dehydration

45,Delayed Healing
46,Delirium Tremens (DT's)
47,Diabetes Insipidus
48,Disseminated Intravascular Coagulopathy
49,Drug or alcohol withdrawal syndrome
50,Drug Reaction- NEC
51,Dysrhythmias (Arrhythmias)
52,Electrolyte Imbalance
53,Embolism- Air
54,Embolism- Fat
55,Embolism- Foreign Body
56,Empyema
57,Encephalopathy- Posttraumatic
58,Endocarditis
59,Esophagitis
60,Extremity compartment syndrome
61,Eye Complications- NEC
62,Fibrothorax
63,Fistula
64,Fluid Overload
65,Foot Drop
66,Fracture Blisters
67,Gangrene- Dry
68,Gangrene- Gas
69,Gastrointestinal Bleed
70,Gastrointestinal Complication- NEC
71,Graft/prosthesis/flap failure
72,Heart Failure
73,Hemopneumothorax
74,Hemorrhage- Retinal
75,Hemorrhage- Secondary and Recurrent
76,Hemothorax
77,Hepatic Failure
78,Hepatitis
79,Herniation- Brain Stem
80,Herniation- Cerebral
81,Heterotopic Bone
82,Hydrocephalus
83,Hypertrophic Tissue Granulation
84,Hyponatremia
85,Hypovolemic Shock
86,Hypoxia
87,Iatrogenic Misadventure
88,Ileus- Prolonged
89,Incarcerated Bowel
90,Infarction (Any Organ except Heart and Bowel)
91,Infection- Line
92,Infection- Other

93,Intestinal Infection
94,Intraabdominal Abscess
95,Intracranial Bleed
96,Intrauterine Death
97,IV Infiltration of Dye
98,Laryngospasm
99,Late Complication- Stump Amputation
100,Lung Abscess
101,Malignant Hypertension
102,Malignant Hyperthermia
103,Malunion/Nonunion of Fractures
104,Meningitis
105,Multiple Organ Failure
106,Myelomalacia
107,Myelomalacia
108,Myocardial Infarction
109,Necrotic Tissue- NEC
110,Neuralgia/Causalgia/Hyperesthesia
111,Neurogenic Bladder/Bowel
112,Neurogenic Hypertension
113,Neuropathy/Neuropraxia
114,Organ/space surgical site infection
115,Osteomyelitis
116,Osteoporosis/Osteopenia/Osteopetrosis
117,Other
118,Other Abscess
119,Other Complication from Treatment
120,Other Disease of Lung- (Pneumatocele- Bronchitis)
121,Otitis Media
122,Pancreatitis
123,Pericardial Disease (ICD-9: 423)
124,Pericardial Tamponade
125,Pericarditis
126,Perioperative Puncture/Laceration
127,Peritonitis
128,Pharyngitis
129,Phlebitis
130,Pleural Effusion
131,Pleuritis
132,Pneumomediastinum
133,Pneumonia- Aspiration
134,Pneumothorax
135,Post Traumatic Stress Disorder (PTSD)
136,Postoperative Fistula
137,Postoperative Foreign Body
138,Postoperative Foreign Substance
139,Postoperative Hemorrhage/Hematoma
140,Postoperative Infection

141,Postoperative- Other
142,Postoperative Wound Disruption
143,Pre-term Delivery
144,Pulmonary Edema
145,Pulmonary Edema- Neurogenic
146,Pulmonary Embolism/Thrombus
147,Pyelonephritis/Glomerulonephritis
148,Rectal Bleeding
149,Redislocation/Loss of Fracture Reduction
150,Respiratory Compromise (Decreased Oxygen Sats)
151,Respiratory Distress Syndrome
152,Respiratory Failure
153,Retinal Detachment
154,Seizures
155,Sepsis- Bacterial
156,Sepsis- Fungal
157,Sepsis- Line
158,Septicemia
159,Serum Sickness
160,Shock- Anaphylactic
161,Shock- Anesthetic
162,Shock- Cardiogenic
163,Shock- Neurogenic
164,Shock- Septic
165,Sinusitis
166,Spasticity
167,Strangulated Omentum
168,Stroke / CVA
169,Subcutaneous Emphysema
170,Superficial surgical site infection
171,Syndrome/Inappropriate Antidiuretic Hormone(SIADH)
172,Systemic sepsis
173,Tachycardia- Unspec
174,Tension Pneumocephalus
175,Thrombocytopenia
176,Thrombocytosis
177,Thrombophlebitis
178,Thrombosis/Embolus
179,Transfusion Reaction
180,Ulcer (Erosion)- Laryngeal or Tracheal
181,Ulcer- Decubitus
182,Ulcer- NEC
183,Ulcer- Stress
184,Underlying Disease Exacerbated by Injury or Treat.
185,Unplanned intubation
186,Urinary Dysfunction- NEC
187,Urinary Tract Infection
188,Urosepsis

189,Vaginal Yeast Infection
190,Volkman's Ischemic Contracture
191,Wound disruption
192,Wound Infection
?,Not Known/Not Recorded
/,Not Applicable

APPENDIX D
DIAGNOSIS
COMORBIDITIES

- 1, No NTDS Co-Morbidities are Present
 - 2, Alcoholism
 - ~~3, Ascites within 30 days~~ **Retired 01/01/2015**
 - 4, Bleeding Disorder
 - 5, Chemotherapy for cancer within 30 days
 - 6, Congenital anomalies
 - 7, Congestive heart failure
 - 8, Current smoker
 - 9, Currently requiring or on dialysis
 - 10, Cerebrovascular Accident (CVA) (Changed as of 01/01/2015)**
Was - ~~CVA/residual neurological deficit~~
 - 11, Diabetes mellitus
 - 12, Cancer
 - 13, Do not resuscitate (DNR status)
 - ~~14, Esophageal varices~~ **Retired 01/01/2015**
 - 15, Functionally dependent health status
 - 16, History of angina within past 1 month
 - 17, History of myocardial infarction within past 6 months
 - 18, History of revascularization/amputation for PVD
 - 19, Hypertension requiring medication
 - ~~20, Impaired sensorium~~ **Retired 01/01/2015**
 - 21, Prematurity
 - ~~22, Obesity~~ **Retired 01/01/2015**
 - 23, Chronic Obstructive Pulmonary disease Changed as of 01/01/2015**
Was - ~~Respiratory disease~~
 - 24, Steroid use
 - 29, Drug Use Disorder
 - ~~Prehospital cardiac arrest with resuscitative efforts by healthcare provider~~ **Retired as of 01/01/2015**
 - ADDED AS OF 01/01/2015**
 - Attention deficit disorder/Attention deficit hyperactivity
 - Renal Disease
 - End Stage Liver Disease
- ? ,Not Known/Not Recorded
/ ,Not Applicable

APPENDIX E
DIAGNOSIS
NTDB COMORBIDITIES

1. Other
2. Alcoholism
3. Ascites within 30 days
4. Bleeding disorder
5. Currently receiving chemotherapy for cancer
6. Congenital anomalies
7. Congestive heart failure
8. Current smoker
9. Chronic renal failure
10. CVA/residual neurological deficit
11. Diabetes mellitus
12. Disseminated cancer
13. Advanced directive limiting care
14. Esophageal varices
15. Functionally dependent health
16. History of angina within 30 days
17. History of myocardial infarction
18. History of PVD
19. Hypertension requiring medication
20. (RETIRED) Impaired sensorium
21. Prematurity
22. Obesity
23. Respiratory disease
24. Steroid use
25. Cirrhosis
26. Dementia
27. Major psychiatric illness
28. Drug or dependence
29. Pre-hospital cardiac arrest with resuscitative efforts by healthcare provider

APPENDIX F
PROCEDURES
SERVICE

- 1,Trauma Service
- 2,General Surgical Service
- 3,Neurosurgical Service
- 4,Orthopedic Service
- 5,Other Surgical Service
- 6,Internal Medicine
- 7,Family Practice
- 8,OMF - Oral Maxillo facial
- 9,Hospitalist
- 10,Pediatric
- 11,OBGYN
- 12,Burns
- 13,ENT
- 14,Cardiac
- 15,Cardiothoracic
- 16,GI
- 17,Hand Surgery
- 18,Ophthalmology
- 19,Plastics
- 20,Podiatry
- 21,Thoracic
- 22,Urology
- 23,Vascular
- 24,Cardiology
- 25,Emergency
- 26,Endocrine
- 27,Family Practice General Medicine
- 28,Geriatrics
- 29,Hematology/Oncology
- 30,Infectious Disease
- 31,Intensivist
- ?,Not Known/Not Recorded
- /,Not Applicable

APPENDIX G
CRITIQUES & REVIEWS
INDICATORS

- 1,> 2 L crystalloid in ED during resuscitation without subsequent PRBC Transfusion
- 2,Admitting Service not surgery
- 3,Anesthesia - Delay in response resulting in delayed Tx.
- 4,Cardiopulmonary Arrest
- 5,Cervical
- 6,Complication during surgery
- 7,Craniotomy > 2 hours from injury
- 8,C-spine Injury not identified at admission
- 9,Death
- 10,Death - In-House death SPB<70 within 2 hours and No ExLap or Thoracotomy
- 11,Death - Probability of survival <70%
- 12,Death - Probability of survival >70%
- 13,Deep vein thrombosis
- 14,Delay in Diagnosis - > 24 hours after arrival
- 15,Delay in Diagnosis or Treatment
- 16,Delay in MD Response
- 17,Delay in OR > 24 hours
- 18,Delay in trauma surgical response to Trauma Activation
- 19,Delay TO OR - Positive abd injury with SBP<90 and delay to OR > 1 hour
- 20,Delay TX - > 8 hours to OR for tibia repair - NOT GSW
- 21,Diagnosis Error - Missed injury due to diagnosis error
- 22,Divert - Level I Trauma patient diverted to other facility
- 23,ED LOS - > 6 hours & not admit to Obs
- 24,Equipment or supplies not available at time of need
- 25,Error in Technique
- 26,Errors in judgment
- 27,Femoral Diaph. Fx w/o fixation
- 28,GCS < 13 w/o CT of head in 2 hours
- 29,GCS < 8 w/o airway
- 30,GCS <= 14 with no CT of head
- 31, Admission to Non-Surgical Service
- 31,GCS not documented hourly in ED when brain injury is known or GCS not documented q 30 minutes in ED when brain injury is suspected (GCS<13)
- 32,GSW to ABD Non Operative Tx
- 33,Iatrogenic injury or complication
- 34,Massive Transfusion Policy in < 24 hours
- 35,Misread of x-ray CT or MRI resulting in Delayed TX or DX
- 36,Missed DX - After discharge
- 37,Mistriage to inappropriate level of care
- 38,Neurosurgery service - Delay in consultation
- 39,No Hourly VS for ED Patients
- 40,No sequential GCS documented on CHI patients
- 41,No Thoracotomy with Hemo/Pneo and Death
- 42,No Trauma Alert for patients meeting Criteria
- 43,No Trauma Service Consultation for Trauma patient meeting consult criteria

- 44,Open Fracture - Grade II or higher: irrigation > 6 hours from injury
- 45,Ortho- Delay in Consultation of Ortho-service
- 46,Pediatric Trauma < 12 years old not receiving trauma service consultation
- 47,Pneumonia: not ventilator associated
- 48,Pneumonia: ventilator-associated
- 49,Post-operative wound infection
- 50,Pregnant trauma patient not receiving trauma service consultation with adverse outcome
- 51,Pulmonary embolism
- 52,Readmitted within 72 hours
- 53,Reintubation within 48 hours
- 54,Resuscitative Thoracotomy performed in ED
- 55,Scene Time > 20 minutes
- 56,Specific complications
- 57,Transfer > 4 hours
- 58,Transfer to higher level of care
- 59,Transfusion > 10 u PRBC in < 24 hours
- 60,Transported to CT Scan when hemodynamically unstable (SBP < 90 mmHg)
- 61,Trauma Surgeon not called for consult when appropriate
- 62,Trip form not present
- 63,Under Triage Identified
- 64,Unplanned ICU Admission
- 65,Unplanned operation or surgery
- 66,Unplanned return to OR