Variable / Label	N	N Miss	Min	Max	Mean	Std Dev
AGE : Age in years at admission	28,582,517	1,784	0.00	123.00	38.80	24.24
AMONTH : Admission month	24,094,437	4,489,864	1.00	12.00	6.52	3.41
AWEEKEND : Admission day is a weekend	28,548,795	35,506	0.00	1.00	0.29	0.45
CHRON1 : Chronic condition indicator 1	28,575,440	8,861	0.00	1.00	0.17	0.37
CHRON2 : Chronic condition indicator 2	19,959,912	8,624,389	0.00	1.00	0.36	0.48
CHRON3 : Chronic condition indicator 3	13,579,499	15,004,802	0.00	1.00	0.50	0.50
CHRON4 : Chronic condition indicator 4	9,742,606	18,841,695	0.00	1.00	0.56	0.50
CHRON5 : Chronic condition indicator 5	7,352,150	21,232,151	0.00	1.00	0.58	0.49
CHRON6 : Chronic condition indicator 6	5,766,261	22,818,040	0.00	1.00	0.58	0.49
CHRON7 : Chronic condition indicator 7	4,619,237	23,965,064	0.00	1.00	0.58	0.49
CHRON8 : Chronic condition indicator 8	3,809,380	24,774,921	0.00	1.00	0.58	0.49
CHRON9 : Chronic condition indicator 9	3,176,511	25,407,790	0.00	1.00	0.57	0.49
CHRON10 : Chronic condition indicator 10	2,455,088	26,129,213	0.00	1.00	0.57	0.50
CHRON11 : Chronic condition indicator 11	2,016,791	26,567,510	0.00	1.00	0.56	0.50
CHRON12 : Chronic condition indicator 12	1,708,070	26,876,231	0.00	1.00	0.55	0.50
CHRON13 : Chronic condition indicator 13	1,443,935	27,140,366	0.00	1.00	0.54	0.50
CHRON14 : Chronic condition indicator 14	1,208,131	27,376,170	0.00	1.00	0.53	0.50
CHRON15 : Chronic condition indicator 15	995,508	27,588,793	0.00	1.00	0.52	0.50
DIED_VISIT: Died in the ED (1), Died in the hospital (2), did not die (0)	28,498,586	85,715	0.00	2.00	0.01	0.13

(Continued)

Variable / Label	N	N Miss	Min	Max	Mean	Std Dev
DISCWT : Weight to ED Visits in AHA universe	28,584,301	0	1.86	30.70	4.51	1.57
DISP_ED : Disposition of patient (uniform) from ED	28,584,301	0	1.00	99.00	2.65	5.72
DQTR : Discharge quarter	28,536,333	47,968	1.00	4.00	2.50	1.11
DXCCS1 : CCS: diagnosis 1	28,575,440	8,861	1.00	670.00	189.91	116.18
DXCCS2 : CCS: diagnosis 2	19,959,912	8,624,389	1.00	670.00	198.66	165.62
DXCCS3 : CCS: diagnosis 3	13,579,499	15,004,802	1.00	670.00	199.39	181.25
DXCCS4 : CCS: diagnosis 4	9,742,606	18,841,695	1.00	670.00	196.00	184.11
DXCCS5 : CCS: diagnosis 5	7,352,150	21,232,151	1.00	670.00	192.53	182.52
DXCCS6 : CCS: diagnosis 6	5,766,261	22,818,040	1.00	670.00	189.97	179.71
DXCCS7 : CCS: diagnosis 7	4,619,237	23,965,064	1.00	670.00	187.65	176.94
DXCCS8 : CCS: diagnosis 8	3,809,380	24,774,921	1.00	670.00	186.39	174.56
DXCCS9 : CCS: diagnosis 9	3,176,511	25,407,790	1.00	670.00	185.90	172.80
DXCCS10 : CCS: diagnosis 10	2,455,088	26,129,213	1.00	670.00	184.62	171.22
DXCCS11 : CCS: diagnosis 11	2,016,791	26,567,510	1.00	670.00	183.62	169.74
DXCCS12 : CCS: diagnosis 12	1,708,070	26,876,231	1.00	670.00	183.31	168.04
DXCCS13 : CCS: diagnosis 13	1,443,935	27,140,366	1.00	670.00	183.31	166.61
DXCCS14 : CCS: diagnosis 14	1,208,131	27,376,170	1.00	670.00	183.20	165.48
DXCCS15 : CCS: diagnosis 15	995,508	27,588,793	1.00	670.00	183.63	164.30
EDEVENT : Type of ED Event	28,584,301	0	1.00	99.00	1.45	4.94

(Continued)

Variable / Label	N	N Miss	Min	Max	Mean	Std Dev
E_CCS1 : CCS: E Code 1	7,323,497	21,260,804	662.00	2621.00	2583.83	224.34
E_CCS2 : CCS: E Code 2	4,505,172	24,079,129	662.00	2621.00	2608.38	142.57
E_CCS3: CCS: E Code 3	1,698,148	26,886,153	662.00	2621.00	2610.05	129.64
E_CCS4 : CCS: E Code 4	729,873	27,854,428	662.00	2621.00	2613.23	107.56
FEMALE : Indicator of sex	28,581,796	2,505	0.00	1.00	0.56	0.50
HOSP_ED : HCUP ED hospital identifier	28,584,301	0	10011.00	40472.00	26384.29	9747.12
HOSP_REGION : Region of hospital	28,584,301	0	1.00	4.00	2.60	0.98
INJURY: Injury diagnosis reported on record (1:DX1 is an injury; 2:DX2+ is an injury; 0:No injury)	28,584,301	0	0.00	2.00	0.26	0.49
INJURY_CUT: Injury by cutting or piercing (by E codes)	28,584,301	0	0.00	1.00	0.02	0.13
INJURY_DROWN: Injury by drowning or submersion (by E codes)	28,584,301	0	0.00	1.00	0.00	0.01
INJURY_FALL : Injury by falling (by E codes)	28,584,301	0	0.00	1.00	0.07	0.26
INJURY_FIRE : Injury by fire, flame or hot object (by E codes)	28,584,301	0	0.00	1.00	0.00	0.06
INJURY_FIREARM : Injury by firearm (by E codes)	28,584,301	0	0.00	1.00	0.00	0.02
INJURY_MACHINERY: Injury by machinery (by E codes)	28,584,301	0	0.00	1.00	0.00	0.03
INJURY_MVT : Injury involving motor vehicle traffic (by E codes)	28,584,301	0	0.00	1.00	0.03	0.16
INJURY_NATURE : Injury involving nature or environmental factors (by E codes)	28,584,301	0	0.00	1.00	0.01	0.10
INJURY_POISON : Injury by poison (by E codes)	28,584,301	0	0.00	1.00	0.01	0.09
INJURY_SEVERITY: Injury severity score assigned by ICDPIC Stata program	28,584,301	0	0.00	99.00	0.82	5.85
INJURY_STRUCK : Injury from being struck by or against (by E codes)	28,584,301	0	0.00	1.00	0.03	0.18

(Continued)

Variable / Label	N	N Miss	Min	Max	Mean	Std Dev
INJURY_SUFFOCATION: Injury by suffocation (by E codes)	28,584,301	0	0.00	1.00	0.00	0.02
INTENT_ASSAULT: Injury by assault indicated on the record (by E codes)	28,584,301	0	0.00	1.00	0.01	0.10
INTENT_SELF_HARM : Intentional self harm indicated on the record (by diagnosis and/or E codes)	28,584,301	0	0.00	1.00	0.01	0.09
INTENT_UNINTENTIONAL : Unintentional injury indicated on the record (by E codes)	28,584,301	0	0.00	1.00	0.23	0.42
MULTINJURY: More than one injury diagnosis reported on record	28,584,301	0	0.00	1.00	0.06	0.23
NDX: Number of diagnoses on this record	28,584,301	0	0.00	54.00	3.83	3.96
NECODE: Number of E codes on this record	28,584,301	0	0.00	12.00	0.50	1.01
NEDS_STRATUM : Stratum used to sample hospital	28,584,301	0	10100.00	49210.00	27461.57	9872.17
PAY1 : Primary expected payer (uniform)	28,464,567	119,734	1.00	6.00	2.65	1.26
PAY2 : Secondary expected payer (uniform)	6,258,797	22,325,504	1.00	6.00	3.07	1.28
PL_NCHS2006 : Patient Location: NCHS Urban-Rural Code (V2006)	28,403,907	180,394	1.00	6.00	2.77	1.57
TOTCHG_ED: Total charge for ED services	24,367,320	4,216,981	100.00	74970.00	2092.15	3036.01
YEAR : Calendar year	28,584,301	0	2010.00	2010.00	2010.00	0.00
ZIPINC_QRTL : Median household income national quartile for patient ZIP Code	27,938,393	645,908	1.00	4.00	2.24	1.09

AGE	Frequency	Percent
.: Missing	158	0.00
.A: Invalid	87	0.00
.C: Inconsistent	1,539	0.01
0	698,928	2.45
1	657,593	2.30
2	494,391	1.73
3	388,650	1.36
4	317,823	1.11
5	282,272	0.99
6	246,916	0.86
7	218,060	0.76
8	206,541	0.72
9	205,949	0.72
10	206,496	0.72
11	202,900	0.71
12	204,998	0.72
13	216,010	0.76
14	237,779	0.83
15	268,564	0.94
16	301,524	1.05
17	342,707	1.20
18	444,352	1.55
19	488,701	1.71
20	517,776	1.81
21	520,602	1.82
22	511,037	1.79
23	500,008	1.75
24	497,430	1.74
25	490,143	1.71
26	476,707	1.67
27	475,696	1.66
28	468,933	1.64
29	463,134	1.62

AGE	Frequency	Percent
30	451,321	1.58
31	429,652	1.50
32	409,165	1.43
33	393,361	1.38
34	370,560	1.30
35	366,143	1.28
36	357,198	1.25
37	360,052	1.26
38	370,451	1.30
39	390,285	1.37
40	380,292	1.33
41	365,708	1.28
42	359,546	1.26
43	362,486	1.27
44	372,546	1.30
45	384,674	1.35
46	394,056	1.38
47	391,958	1.37
48	389,084	1.36
49	389,382	1.36
50	383,243	1.34
51	370,568	1.30
52	361,639	1.27
53	352,017	1.23
54	334,575	1.17
55	319,766	1.12
56	303,079	1.06
57	289,661	1.01
58	277,886	0.97
59	263,630	0.92
60	256,138	0.90
61	251,879	0.88
62	250,458	0.88

AGE	Frequency	Percent
63	252,943	0.88
64	206,395	0.72
65	212,282	0.74
66	213,919	0.75
67	221,907	0.78
68	203,517	0.71
69	194,609	0.68
70	189,028	0.66
71	186,842	0.65
72	185,678	0.65
73	179,852	0.63
74	180,791	0.63
75	181,817	0.64
76	174,731	0.61
77	177,354	0.62
78	179,894	0.63
79	180,960	0.63
80	181,361	0.63
81	177,242	0.62
82	178,174	0.62
83	174,508	0.61
84	166,941	0.58
85	162,295	0.57
86	151,886	0.53
87	138,667	0.49
88	128,867	0.45
89	113,664	0.40
90	95,694	0.33
91	76,728	0.27
92	65,323	0.23
93	51,489	0.18
94	39,775	0.14
95	31,384	0.11

AGE	Frequency	Percent
96	23,316	0.08
97	16,285	0.06
98	11,298	0.04
99	8,080	0.03
100	4,688	0.02
101	2,873	0.01
102	1,704	0.01
103	1,005	0.00
104	534	0.00
105	309	0.00
106	144	0.00
107	76	0.00
108	56	0.00
109	280	0.00
110 or older	273	0.00

AMONTH	Frequency	Percent
.: Missing	4,489,864	15.71
1: January	1,977,634	6.92
2: February	1,824,448	6.38
3: March	2,041,734	7.14
4: April	1,984,235	6.94
5: May	2,111,381	7.39
6: June	2,045,554	7.16
7: July	2,094,182	7.33
8: August	2,076,968	7.27
9: September	2,020,600	7.07
10: October	2,017,148	7.06
11: November	1,931,291	6.76
12: December	1,969,262	6.89

AWEEKEND	Frequency	Percent
.: Missing	35,506	0.12
0: Monday-Friday	20,397,665	71.36
1: Saturday-Sunday	8,151,130	28.52

CHRON1	Frequency	Percent
.: Missing	5,184	0.02
.A: Invalid code	3,526	0.01
.C: Inconsistent code	151	0.00
0: Non-chronic condition	23,742,567	83.06
1: Chronic condition	4,832,873	16.91

DIED_VISIT	Frequency	Percent
.: Missing	85,715	0.30
0: Did not die	28,337,777	99.14
1: Died in the ED	44,418	0.16
2: Died in the hospital	116,391	0.41

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HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for DISCWT

DISCWT	Frequency	Percent
Non-blank	28,584,301	100.00

DISP_ED	Frequency	Percent
1: Routine	22,976,439	80.38
2: Transfer: short-term hospital	413,496	1.45
5: Transfer: other type of facility	284,740	1.00
6: Home health care	20,927	0.07
7: Against medical advice	375,260	1.31
9: Admitted as an inpatient to this hospital	4,391,636	15.36
20: Died in ED	44,418	0.16
21: Discharged/transferred to court/law enforcement	3,631	0.01
98: Not admitted to this hospital, destination unknown	73,592	0.26
99: Discharged alive, destination unknown	162	0.00

DQTR	Frequency	Percent
.: Missing	47,968	0.17
1: First quarter	6,944,065	24.29
2: Second quarter	7,268,185	25.43
3: Third quarter	7,293,856	25.52
4: Fourth quarter	7,030,227	24.59

DX1	Frequency	Percent
Blank	5,184	0.02
Valid DX	28,575,440	99.97
Inconsistent DX (incn)	151	0.00
Invalid DX (invl)	3,526	0.01

DXCCS1	Frequency	Percent
.: Missing	5,184	0.02
A: Invalid diagnosis	3,526	0.01
C: Inconsistent	151	0.00
1: Tuberculosis	1,181	0.00
2: Septicemia (except in labor)	183,398	0.64
3: Bacterial infection; unspecified site	10,437	0.04
4: Mycoses	72,729	0.25
5: HIV infection	12,628	0.04
6: Hepatitis	10,971	0.04
7: Viral infection	294,696	1.03
8: Other infections; including parasitic	47,356	0.17
9: Sexually transmitted infections (not HIV or hepatitis)	10,206	0.04
10: Immunizations and screening for infectious disease	33,848	0.12
11: Cancer of head and neck	2,252	0.01
12: Cancer of esophagus	1,526	0.01
13: Cancer of stomach	2,440	0.01
14: Cancer of colon	7,579	0.03
15: Cancer of rectum and anus	2,479	0.01
16: Cancer of liver and intrahepatic bile duct	2,711	0.01
17: Cancer of pancreas	4,295	0.02
18: Cancer of other GI organs; peritoneum	1,823	0.01
19: Cancer of bronchus; lung	17,841	0.06
20: Cancer; other respiratory and intrathoracic	174	0.00
21: Cancer of bone and connective tissue	905	0.00
22: Melanomas of skin	278	0.00
23: Other non-epithelial cancer of skin	545	0.00
24: Cancer of breast	2,380	0.01
25: Cancer of uterus	866	0.00
26: Cancer of cervix	800	0.00
27: Cancer of ovary	1,746	0.01
28: Cancer of other female genital organs	237	0.00
29: Cancer of prostate	1,867	0.01
30: Cancer of testis	228	0.00

DXCCS1	Frequency	Percent
31: Cancer of other male genital organs	50	0.00
32: Cancer of bladder	2,382	0.01
33: Cancer of kidney and renal pelvis	1,514	0.01
34: Cancer of other urinary organs	87	0.00
35: Cancer of brain and nervous system	4,039	0.01
36: Cancer of thyroid	240	0.00
37: Hodgkin`s disease	513	0.00
38: Non-Hodgkin`s lymphoma	4,947	0.02
39: Leukemias	5,216	0.02
40: Multiple myeloma	2,059	0.01
41: Cancer; other and unspecified primary	812	0.00
42: Secondary malignancies	26,383	0.09
43: Malignant neoplasm without specification of site	1,433	0.01
44: Neoplasms of unspecified nature or uncertain behavior	7,093	0.02
45: Maintenance chemotherapy; radiotherapy	910	0.00
46: Benign neoplasm of uterus	9,865	0.03
47: Other and unspecified benign neoplasm	11,948	0.04
48: Thyroid disorders	9,261	0.03
49: Diabetes mellitus without complication	71,808	0.25
50: Diabetes mellitus with complications	176,913	0.62
51: Other endocrine disorders	20,267	0.07
52: Nutritional deficiencies	1,956	0.01
53: Disorders of lipid metabolism	1,055	0.00
54: Gout and other crystal arthropathies	44,430	0.16
55: Fluid and electrolyte disorders	204,802	0.72
56: Cystic fibrosis	627	0.00
57: Immunity disorders	289	0.00
58: Other nutritional; endocrine; and metabolic disorders	17,927	0.06
59: Deficiency and other anemia	62,601	0.22
60: Acute posthemorrhagic anemia	5,745	0.02
61: Sickle cell anemia	43,308	0.15
62: Coagulation and hemorrhagic disorders	14,534	0.05
63: Diseases of white blood cells	13,492	0.05

DXCCS1	Frequency	Percent
64: Other hematologic conditions	1,092	0.00
76: Meningitis (except that caused by tuberculosis or sexually transmitted disease)	9,399	0.03
77: Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	1,635	0.01
78: Other CNS infection and poliomyelitis	1,395	0.00
79: Parkinson`s disease	3,161	0.01
80: Multiple sclerosis	6,561	0.02
81: Other hereditary and degenerative nervous system conditions	15,935	0.06
82: Paralysis	2,793	0.01
83: Epilepsy; convulsions	242,096	0.85
84: Headache; including migraine	688,323	2.41
85: Coma; stupor; and brain damage	20,292	0.07
86: Cataract	908	0.00
87: Retinal detachments; defects; vascular occlusion; and retinopathy	3,791	0.01
88: Glaucoma	2,246	0.01
89: Blindness and vision defects	21,500	0.08
90: Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitteddisease)	187,077	0.65
91: Other eye disorders	70,015	0.24
92: Otitis media and related conditions	420,286	1.47
93: Conditions associated with dizziness or vertigo	244,281	0.85
94: Other ear and sense organ disorders	158,603	0.55
95: Other nervous system disorders	335,329	1.17
96: Heart valve disorders	6,079	0.02
97: Peri-; endo-; and myocarditis; cardiomyopathy (except that caused by tuberculosis or sexually transmitted disease)	14,071	0.05
98: Essential hypertension	162,499	0.57
99: Hypertension with complications and secondary hypertension	59,149	0.21
100: Acute myocardial infarction	118,497	0.41
101: Coronary atherosclerosis and other heart disease	110,087	0.39
102: Nonspecific chest pain	965,591	3.38
103: Pulmonary heart disease	37,377	0.13
104: Other and ill-defined heart disease	2,123	0.01
105: Conduction disorders	11,145	0.04
106: Cardiac dysrhythmias	312,310	1.09

DXCCS1	Frequency	Percent
107: Cardiac arrest and ventricular fibrillation	37,492	0.13
108: Congestive heart failure; nonhypertensive	215,649	0.75
109: Acute cerebrovascular disease	133,051	0.47
110: Occlusion or stenosis of precerebral arteries	4,983	0.02
111: Other and ill-defined cerebrovascular disease	4,733	0.02
112: Transient cerebral ischemia	61,814	0.22
113: Late effects of cerebrovascular disease	4,619	0.02
114: Peripheral and visceral atherosclerosis	21,215	0.07
115: Aortic; peripheral; and visceral artery aneurysms	9,093	0.03
116: Aortic and peripheral arterial embolism or thrombosis	4,930	0.02
117: Other circulatory disease	59,131	0.21
118: Phlebitis; thrombophlebitis and thromboembolism	57,683	0.20
119: Varicose veins of lower extremity	7,257	0.03
120: Hemorrhoids	43,483	0.15
121: Other diseases of veins and lymphatics	13,046	0.05
122: Pneumonia (except that caused by tuberculosis or sexually transmitted disease)	377,474	1.32
123: Influenza	32,659	0.11
124: Acute and chronic tonsillitis	84,348	0.30
125: Acute bronchitis	336,367	1.18
126: Other upper respiratory infections	1,241,570	4.34
127: Chronic obstructive pulmonary disease and bronchiectasis	425,899	1.49
128: Asthma	429,883	1.50
129: Aspiration pneumonitis; food/vomitus	36,409	0.13
130: Pleurisy; pneumothorax; pulmonary collapse	49,365	0.17
131: Respiratory failure; insufficiency; arrest (adult)	70,575	0.25
132: Lung disease due to external agents	2,473	0.01
133: Other lower respiratory disease	442,009	1.55
134: Other upper respiratory disease	185,831	0.65
135: Intestinal infection	101,189	0.35
136: Disorders of teeth and jaw	433,074	1.52
137: Diseases of mouth; excluding dental	47,941	0.17
138: Esophageal disorders	90,887	0.32
139: Gastroduodenal ulcer (except hemorrhage)	15,826	0.06

DXCCS1	Frequency	Percent
140: Gastritis and duodenitis	134,405	0.47
141: Other disorders of stomach and duodenum	31,863	0.11
142: Appendicitis and other appendiceal conditions	81,187	0.28
143: Abdominal hernia	57,483	0.20
144: Regional enteritis and ulcerative colitis	26,176	0.09
145: Intestinal obstruction without hernia	83,206	0.29
146: Diverticulosis and diverticulitis	90,479	0.32
147: Anal and rectal conditions	34,974	0.12
148: Peritonitis and intestinal abscess	5,552	0.02
149: Biliary tract disease	149,165	0.52
151: Other liver diseases	35,592	0.12
152: Pancreatic disorders (not diabetes)	87,091	0.30
153: Gastrointestinal hemorrhage	139,133	0.49
154: Noninfectious gastroenteritis	284,915	1.00
155: Other gastrointestinal disorders	309,332	1.08
156: Nephritis; nephrosis; renal sclerosis	1,728	0.01
157: Acute and unspecified renal failure	82,665	0.29
158: Chronic renal failure	11,228	0.04
159: Urinary tract infections	699,982	2.45
160: Calculus of urinary tract	274,850	0.96
161: Other diseases of kidney and ureters	13,555	0.05
162: Other diseases of bladder and urethra	6,054	0.02
163: Genitourinary symptoms and ill-defined conditions	163,132	0.57
164: Hyperplasia of prostate	8,527	0.03
165: Inflammatory conditions of male genital organs	46,296	0.16
166: Other male genital disorders	39,083	0.14
167: Nonmalignant breast conditions	31,872	0.11
168: Inflammatory diseases of female pelvic organs	108,619	0.38
169: Endometriosis	3,531	0.01
170: Prolapse of female genital organs	2,283	0.01
171: Menstrual disorders	81,018	0.28
172: Ovarian cyst	61,459	0.22
173: Menopausal disorders	2,599	0.01

DXCCS1	Frequency	Percent
174: Female infertility	103	0.00
175: Other female genital disorders	139,005	0.49
176: Contraceptive and procreative management	1,018	0.00
177: Spontaneous abortion	37,264	0.13
178: Induced abortion	8,086	0.03
179: Postabortion complications	1,696	0.01
180: Ectopic pregnancy	10,476	0.04
181: Other complications of pregnancy	389,473	1.36
182: Hemorrhage during pregnancy; abruptio placenta; placenta previa	131,058	0.46
183: Hypertension complicating pregnancy; childbirth and the puerperium	10,724	0.04
184: Early or threatened labor	33,434	0.12
185: Prolonged pregnancy	4,309	0.02
186: Diabetes or abnormal glucose tolerance complicating pregnancy; childbirth; or the puerperium	3,669	0.01
187: Malposition; malpresentation	2,073	0.01
188: Fetopelvic disproportion; obstruction	993	0.00
189: Previous C-section	5,475	0.02
190: Fetal distress and abnormal forces of labor	5,435	0.02
191: Polyhydramnios and other problems of amniotic cavity	7,646	0.03
192: Umbilical cord complication	2,901	0.01
193: OB-related trauma to perineum and vulva	13,125	0.05
194: Forceps delivery	249	0.00
195: Other complications of birth; puerperium affecting management of mother	47,855	0.17
196: Normal pregnancy and/or delivery	23,943	0.08
197: Skin and subcutaneous tissue infections	755,662	2.64
198: Other inflammatory condition of skin	34,308	0.12
199: Chronic ulcer of skin	18,320	0.06
200: Other skin disorders	195,691	0.68
201: Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	12,370	0.04
202: Rheumatoid arthritis and related disease	7,936	0.03
203: Osteoarthritis	29,688	0.10
204: Other non-traumatic joint disorders	372,944	1.30
205: Spondylosis; intervertebral disc disorders; other back problems	818,879	2.86

DXCCS1	Frequency	Percent
206: Osteoporosis	390	0.00
207: Pathological fracture	11,739	0.04
208: Acquired foot deformities	1,424	0.00
209: Other acquired deformities	3,039	0.01
210: Systemic lupus erythematosus and connective tissue disorders	6,136	0.02
211: Other connective tissue disease	463,101	1.62
212: Other bone disease and musculoskeletal deformities	43,613	0.15
213: Cardiac and circulatory congenital anomalies	1,680	0.01
214: Digestive congenital anomalies	2,828	0.01
215: Genitourinary congenital anomalies	1,927	0.01
216: Nervous system congenital anomalies	504	0.00
217: Other congenital anomalies	3,365	0.01
218: Liveborn	910	0.00
219: Short gestation; low birth weight; and fetal growth retardation	86	0.00
220: Intrauterine hypoxia and birth asphyxia	74	0.00
221: Respiratory distress syndrome	55	0.00
222: Hemolytic jaundice and perinatal jaundice	6,037	0.02
223: Birth trauma	184	0.00
224: Other perinatal conditions	36,866	0.13
225: Joint disorders and dislocations; trauma-related	115,321	0.40
226: Fracture of neck of femur (hip)	67,401	0.24
227: Spinal cord injury	3,208	0.01
228: Skull and face fractures	68,218	0.24
229: Fracture of upper limb	397,983	1.39
230: Fracture of lower limb	232,436	0.81
231: Other fractures	117,650	0.41
232: Sprains and strains	1,380,330	4.83
233: Intracranial injury	155,496	0.54
234: Crushing injury or internal injury	47,381	0.17
235: Open wounds of head; neck; and trunk	545,742	1.91
236: Open wounds of extremities	693,765	2.43
237: Complication of device; implant or graft	113,902	0.40
238: Complications of surgical procedures or medical care	148,297	0.52

DXCCS1	Frequency	Percent
239: Superficial injury; contusion	1,306,735	4.57
240: Burns	89,159	0.31
241: Poisoning by psychotropic agents	41,474	0.15
242: Poisoning by other medications and drugs	94,685	0.33
243: Poisoning by nonmedicinal substances	74,915	0.26
244: Other injuries and conditions due to external causes	676,181	2.37
245: Syncope	258,060	0.90
246: Fever of unknown origin	299,550	1.05
247: Lymphadenitis	35,640	0.12
248: Gangrene	3,368	0.01
249: Shock	677	0.00
250: Nausea and vomiting	409,729	1.43
251: Abdominal pain	1,199,733	4.20
252: Malaise and fatigue	102,119	0.36
253: Allergic reactions	368,364	1.29
254: Rehabilitation care; fitting of prostheses; and adjustment of devices	1,802	0.01
255: Administrative/social admission	89,598	0.31
256: Medical examination/evaluation	45,319	0.16
257: Other aftercare	232,258	0.81
258: Other screening for suspected conditions (not mental disorders or infectious disease)	45,231	0.16
259: Residual codes; unclassified	226,087	0.79
650: Adjustment disorders	25,152	0.09
651: Anxiety disorders	186,760	0.65
652: Attention-deficit, conduct, and disruptive behavior disorders	18,132	0.06
653: Delirium, dementia, and amnestic and other cognitive disorders	46,687	0.16
654: Developmental disorders	6,991	0.02
655: Disorders usually diagnosed in infancy, childhood, or adolescence	2,746	0.01
656: Impulse control disorders, NEC	3,630	0.01
657: Mood disorders	283,784	0.99
658: Personality disorders	3,675	0.01
659: Schizophrenia and other psychotic disorders	133,398	0.47
660: Alcohol-related disorders	240,883	0.84
661: Substance-related disorders	125,682	0.44

DXCCS1	Frequency	Percent
662: Suicide and intentional self-inflicted injury	26,895	0.09
663: Screening and history of mental health and substance abuse codes	35,130	0.12
670: Miscellaneous disorders	32,749	0.11

ECODE1	Frequency	Percent
Blank	21,260,312	74.38
Valid DX	7,323,497	25.62
Invalid DX (invl)	492	0.00

EDEVENT	Frequency	Percent
1: ED visit in which the patient is treated and released	23,660,997	82.78
2: ED visit in which the patient is admitted to this same hospital	4,391,636	15.36
3: ED visit in which the patient is transferred to another short-term hospital	413,496	1.45
9: ED visit in which the patient died in the ED	44,418	0.16
98: ED visit in which patient is not admitted to this same hospital, destination unknown	73,592	0.26
99: ED visit in which the patient is discharged alive, destination unknown	162	0.00

E_CCS1	Frequency	Percent
.: Missing	21,260,312	74.38
A: Invalid diagnosis	492	0.00
662: Suicide and intentional self-inflicted injury	98,374	0.34
2601: E Codes: Cut/pierceb	463,488	1.62
2602: E Codes: Drowning/submersion	3,197	0.01
2603: E Codes: Fall	1,972,586	6.90
2604: E Codes: Fire/burn	89,374	0.31
2605: E Codes: Firearm	15,456	0.05
2606: E Codes: Machinery	26,494	0.09
2607: E Codes: Motor vehicle traffic (MVT)	729,153	2.55
2608: E Codes: Pedal cyclist; not MVT	75,799	0.27
2609: E Codes: Pedestrian; not MVT	4,672	0.02
2610: E Codes: Transport; not MVT	73,533	0.26
2611: E Codes: Natural/environment	294,719	1.03
2612: E Codes: Overexertion	559,753	1.96
2613: E Codes: Poisoning	141,408	0.49
2614: E Codes: Struck by; against	926,271	3.24
2615: E Codes: Suffocation	10,929	0.04
2616: E Codes: Adverse effects of medical care	252,775	0.88
2617: E Codes: Adverse effects of medical drugs	407,260	1.42
2618: E Codes: Other specified and classifiable	303,178	1.06
2619: E Codes: Other specified; NEC	179,062	0.63
2620: E Codes: Unspecified	589,946	2.06
2621: E Codes: Place of occurrence	106,070	0.37

FEMALE	Frequency	Percent
.: Missing	753	0.00
.A: Invalid	14	0.00
.C: Inconsistent	1,738	0.01
0: Male	12,711,893	44.47
1: Female	15,869,903	55.52

HCUPFILE	Frequency	Percent
SEDD	24,192,665	84.64
SID	4,391,636	15.36

HOSP_REGION	Frequency	Percent
1: Northeast	5,203,928	18.21
2: Midwest	5,959,846	20.85
3: South	12,442,544	43.53
4: West	4,977,983	17.42

INJURY	Frequency	Percent
0: No injury	21,928,612	76.72
1: Injury by DX1	6,000,201	20.99
2: Injury by DX2+	655,488	2.29

INJURY_CUT	Frequency	Percent
0	28,072,497	98.21
1	511,804	1.79

INJURY_DROWN	Frequency	Percent
0	28,580,843	99.99
1	3,458	0.01

INJURY_FALL	Frequency	Percent
0	26,548,082	92.88
1	2,036,219	7.12

INJURY_FIRE	Frequency	Percent
0	28,491,301	99.67
1	93,000	0.33

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INJURY_FIREARM

INJURY_FIREARM	Frequency	Percent
0	28,568,101	99.94
1	16,200	0.06

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INJURY_MACHINERY

INJURY_MACHINERY	Frequency	Percent
0	28,556,623	99.90
1	27,678	0.10

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INJURY_MVT

INJURY_MVT	Frequency	Percent
0	27,837,572	97.39
1	746,729	2.61

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INJURY_NATURE

INJURY_NATURE	Frequency	Percent
0	28,281,823	98.94
1	302,478	1.06

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INJURY_POISON

INJURY_POISON	Frequency	Percent
0	28,371,211	99.25
1	213,090	0.75

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INJURY_SEVERITY

INJURY_SEVERITY	Frequency	Percent
0	22,418,285	78.43
1	3,863,421	13.52
2	460,060	1.61
3	58,577	0.20
4	1,057,766	3.70
5	334,382	1.17
6	48,402	0.17
8	19,612	0.07
9	131,157	0.46
10	22,926	0.08
11	3,639	0.01
12	2,706	0.01
13	10,559	0.04
14	9,259	0.03
16	16,481	0.06
17	11,696	0.04
18	2,545	0.01
19	1,466	0.01
20	2,253	0.01
21	1,895	0.01
22	3,057	0.01
24	1,276	0.00
25	2,375	0.01
26	983	0.00
27	776	0.00
29	1,754	0.01
30	146	0.00
32	69	0.00
33	164	0.00
34	812	0.00
35	120	0.00
36	201	0.00
38	265	0.00

For more information about the coding of HCUP data elements, please refer to the section on Description of Data Elements.

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INJURY_SEVERITY

INJURY_SEVERITY	Frequency	Percent
41	186	0.00
42	16	0.00
43	122	0.00
45	57	0.00
48	24	0.00
50	75	0.00
51	<= 10	*.**
54	<= 10	*.**
57	11	0.00
59	13	0.00
66	<= 10	*.**
75	552	0.00
99	94,145	0.33

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HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INJURY_STRUCK

INJURY_STRUCK	Frequency	Percent
0	27,625,660	96.65
1	958,641	3.35

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INJURY_SUFFOCATION

INJURY_SUFFOCATION	Frequency	Percent
0	28,572,721	99.96
1	11,580	0.04

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INTENT_ASSAULT

INTENT_ASSAULT	Frequency	Percent
0	28,285,422	98.95
1	298,879	1.05

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INTENT_SELF_HARM

INTENT_SELF_HARM	Frequency	Percent
0	28,325,973	99.10
1	258,328	0.90

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for INTENT_UNINTENTIONAL

INTENT_UNINTENTIONAL	Frequency	Percent
0	21,995,684	76.95
1	6,588,617	23.05

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for MULTINJURY

MULTINJURY	Frequency	Percent
0	26,941,267	94.25
1	1,643,034	5.75

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for NDX

NDX	Frequency	Percent
0	4,926	0.02
1	8,618,557	30.15
2	6,380,574	22.32
3	3,837,065	13.42
4	2,390,530	8.36
5	1,586,029	5.55
6	1,147,094	4.01
7	809,893	2.83
8	632,918	2.21
9	721,442	2.52
10	438,325	1.53
11	308,727	1.08
12	264,147	0.92
13	235,856	0.83
14	212,642	0.74
15	333,613	1.17
16 or greater	661,963	2.32

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for NECODE

NECODE	Frequency	Percent	
0	21,260,312	74.38	
1	2,818,724	9.86	
2	2,806,997	9.82	
3	968,391	3.39	
4	629,999	2.20	
5	42,150	0.15	
6	48,520	0.17	
7	1,241	0.00	
8	7,725	0.03	
9 or greater	242	0.00	

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for PAY1

PAY1	Frequency	Percent	
.: Missing	76,059	0.27	
.A: Invalid	43,675	0.15	
1: Medicare	5,958,702	20.85	
2: Medicaid	7,273,121	25.44	
3: Private insurance	8,770,514	30.68	
4: Self-pay	4,962,839	17.36	
5: No charge	194,677	0.68	
6: Other	1,304,714	4.56	

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for PAY2

PAY2	Frequency	Percent
.: Missing	21,915,596	76.67
.A: Invalid	409,908	1.43
1: Medicare	564,659	1.98
2: Medicaid	1,690,707	5.91
3: Private insurance	1,800,992	6.30
4: Self-pay	1,659,933	5.81
5: No charge	34,240	0.12
6: Other	508,266	1.78

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for PL_NCHS2006

PL_NCHS2006	Frequency Perce	
.: Missing	180,394	0.63
1: Large Central Metro	7,909,519	27.67
2: Large Fringe Metro	6,086,459	21.29
3: Medium Metro	6,442,332	22.54
4: Small Metro	2,742,441	9.59
5: Micropolitan	3,177,713	11.12
6: Noncore	2,045,443	7.16

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for TOTCHG_ED

TOTCHG_ED	Frequency	Percent
.: Missing	4,018,814	14.06
.A: Invalid	7,148	0.03
.C: Inconsistent	191,019	0.67
\$100- \$1,000	10,516,996	36.79
\$1,001- \$5,000	11,712,464	40.98
\$5,001-\$10,000	1,552,519	5.43
\$10,001-\$50,000	580,831	2.03
\$50,001-\$75,000	4,510	0.02

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HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for YEAR

YEAR	Frequency	Percent
2010	28,584,301	100.00

HCUP Summary Statistics Report: NEDS 2010 - Core File Frequency Distribution for ZIPINC_QRTL

ZIPINC_QRTL	Frequency	Percent	
.: Missing	641,117	2.24	
.A: Invalid	4,791	0.02	
1: First quartile	9,191,628	32.16	
2: Second quartile	7,777,215	27.21	
3: Third quartile	6,174,088	21.60	
4: Fourth quartile	4,795,462	16.78	

Variable: DISCWT (Weight to ED Visits in AHA universe)

Moments				
N	28584301	Sum Weights	28584301	
Mean	4.51192996	Sum Observations	128970364	
Std Deviation 1.5729043 V		Variance	2.47402792	
Skewness	6.01479214	Kurtosis	67.9387314	
Uncorrected SS 652623605 C		Corrected SS	70718356.4	
Coeff Variation	34.8610087	Std Error Mean	0.0002942	

	Basic Statistical Measures			
Location Variability				
Mean	4.511930	Std Deviation 1.5729		
Median	4.376970	Variance	2.47403	
Mode	4.376970	Range	28.83586	
		Interquartile Range	0.92218	

Tests for Location: Mu0=0				
Test Statistic p Value				
Student's t	t	15336.41	Pr > t	<.0001
Sign	M	14292151	Pr >= M	<.0001
Signed Rank	S	2.043E14	Pr >= S	<.0001

Quantiles (Definition 5)			
Quantile	Estimate		
100% Max	30.69880		
99%	10.73631		
95%	6.36495		
90%	5.61691		
75% Q3	4.79080		
50% Median	4.37697		
25% Q1	3.86862		

For more information about the coding of HCUP data elements, please refer to the section on Description of Data Elements.

Variable: DISCWT (Weight to ED Visits in AHA universe)

Quantiles (Definition 5)		
Quantile	Estimate	
10%	3.14812	
5%	2.94188	
1%	2.66525	
0% Min	1.86293	

Variable: AGE (Age in years at admission	Variable:	AGE	(Age in	vears (at ad	mission)
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Moments					
N	28582517	Sum Weights	28582517		
Mean	38.8031518	Sum Observations	1109091745		
Std Deviation	24.2403813	Variance	587.596087		
Skewness	0.3117544	Kurtosis	-0.7477041		
Uncorrected SS	5.98312E10	Corrected SS	1.6795E10		
Coeff Variation	62.4701351	Std Error Mean	0.00453408		

Basic Statistical Measures				
Location Variability				
Mean	38.80315	Std Deviation	24.24038	
Median	36.00000	Variance	587.59609	
Mode	0.00000	Range	123.00000	
		Interquartile Range	36.00000	

Tests for Location: Mu0=0					
Test	St	atistic	p Val	ue	
Student's t	t	8558.109	Pr > t	<.0001	
Sign	M	13941795	Pr >= M	<.0001	
Signed Rank	S	1.944E14	Pr >= S	<.0001	

Quantiles (Definition 5)				
Quantile	Estimate			
100% Max	123			
99%	91			
95%	83			
90%	75			
75% Q3	56			
50% Median	36			
25% Q1	20			

For more information about the coding of HCUP data elements, please refer to the section on Description of Data Elements.

Variable: AGE (Age in years at admission)

Quantiles (Definition 5)		
Quantile	Estimate	
10%	6	
5%	2	
1%	0	
0% Min	0	

Missing Values					
		Percent Of			
Missing Value	Count	All Obs	Missing Obs		
	158	0.00	8.86		
A	87	0.00	4.88		
С	1539	0.01	86.27		
Total	1784	0.01	100.00		

Moments					
N	24367320	Sum Weights	24367320		
Mean	2092.15352	Sum Observations	5.09802E10		
Std Deviation	3036.00528	Variance	9217328.07		
Skewness	5.7051876	Kurtosis	57.8801915		
Uncorrected SS	3.3126E14	Corrected SS	2.24602E14		
Coeff Variation	145.113886	Std Error Mean	0.61503331		

Basic Statistical Measures				
Location Variability				
Mean	2092.154	Std Deviation	3036	
Median	1181.000	Variance	9217328	
Mode	610.000	Range	74870	
		Interquartile Range	1703	

Tests for Location: Mu0=0							
Test	Statistic		p Value				
Student's t	t	3401.691	Pr > t	<.0001			
Sign	M	12183660	Pr >= M	<.0001			
Signed Rank	S	1.484E14	Pr >= S	<.0001			

Quantiles (Definition 5)				
Quantile	Estimate			
100% Max	74970			
99%	14955			
95%	6941			
90%	4583			
75% Q3	2320			
50% Median	1181			
25% Q1	617			

For more information about the coding of HCUP data elements, please refer to the section on Description of Data Elements.

Variable: TOTCHG_ED (Total charge for ED services)

Quantiles (Definition 5)				
Quantile	Estimate			
10%	335			
5%	240			
1%	138			
0% Min	100			

Missing Values						
		Percent Of				
Missing Value	Count	All Obs	Missing Obs			
	4018814	14.06	95.30			
A	7148	0.03	0.17			
С	191019	0.67	4.53			
Total	4216981	14.75	100.00			