HCUP Summary Statistics Report: NEDS 2006 - Core File Means of Continuous Data Elements

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
AGE : Age in years at admission	2.595E7	918	0.00	124.00	38.26	24.31
AMONTH : Admission month	2.078E7	5172342	1.00	12.00	6.51	3.44
AWEEKEND : Admission day is a weekend	2.595E7	34	0.00	1.00	0.29	0.46
CHRON1 : Chronic condition indicator 1	2.593E7	23658	0.00	1.00	0.16	0.37
CHRON2 : Chronic condition indicator 2	1.64E7	9558275	0.00	1.00	0.37	0.48
CHRON3 : Chronic condition indicator 3	1.026E7	1.569E7	0.00	1.00	0.51	0.50
CHRON4 : Chronic condition indicator 4	6976059	1.898E7	0.00	1.00	0.57	0.50
CHRON5 : Chronic condition indicator 5	5096747	2.086E7	0.00	1.00	0.59	0.49
CHRON6 : Chronic condition indicator 6	3900080	2.205E7	0.00	1.00	0.59	0.49
CHRON7 : Chronic condition indicator 7	3067267	2.289E7	0.00	1.00	0.59	0.49
CHRON8 : Chronic condition indicator 8	2475622	2.348E7	0.00	1.00	0.58	0.49
CHRON9 : Chronic condition indicator 9	1965482	2.399E7	0.00	1.00	0.57	0.49
CHRON10 : Chronic condition indicator 10	1115512	2.484E7	0.00	1.00	0.56	0.50
CHRON11 : Chronic condition indicator 11	846784	2.511E7	0.00	1.00	0.55	0.50
CHRON12 : Chronic condition indicator 12	694410	2.526E7	0.00	1.00	0.54	0.50
CHRON13 : Chronic condition indicator 13	559588	2.54E7	0.00	1.00	0.53	0.50
CHRON14 : Chronic condition indicator 14	450629	2.55E7	0.00	1.00	0.51	0.50
CHRON15 : Chronic condition indicator 15	342951	2.561E7	0.00	1.00	0.50	0.50
DIED_VISIT : Died in the ED (1), Died in the hospital (2), did not die (0)	2.5E7	955036	0.00	2.00	0.01	0.14
DISCWT : Weight to ED Visits in AHA universe	2.595E7	0	2.02	27.14	4.62	1.34
DISP_ED : Disposition of patient (uniform) from ED	2.595E7	0	1.00	99.00	5.97	18.20
DQTR : Discharge quarter	2.595E7	0	1.00	4.00	2.50	1.12
DXCCS1 : CCS: principal diagnosis	2.593E7	23694	1.00	670.00	188.92	110.83
DXCCS2 : CCS: diagnosis 2	1.64E7	9558342	1.00	670.00	195.22	163.23
DXCCS3 : CCS: diagnosis 3	1.026E7	1.569E7	1.00	670.00	194.51	179.51
DXCCS4 : CCS: diagnosis 4	6976004	1.898E7	1.00	670.00	189.86	182.05
DXCCS5 : CCS: diagnosis 5	5096705	2.086E7	1.00	670.00	185.82	180.58
DXCCS6 : CCS: diagnosis 6	3900038	2.205E7	1.00	670.00	183.38	179.07
DXCCS7 : CCS: diagnosis 7	3067221	2.289E7	1.00	670.00	181.96	178.00
DXCCS8 : CCS: diagnosis 8	2475593	2.348E7	1.00	670.00	181.30	176.92
DXCCS9 : CCS: diagnosis 9	1965448	2.399E7	1.00	670.00	180.89	176.15
DXCCS10 : CCS: diagnosis 10	1115493	2.484E7	1.00	670.00	179.91	174.70
DXCCS11 : CCS: diagnosis 11	846763	2.511E7	1.00	670.00	179.68	174.12
DXCCS12 : CCS: diagnosis 12	694392	2.526E7	1.00	670.00	179.71	173.35
DXCCS13 : CCS: diagnosis 13	559576	2.54E7	1.00	670.00	180.67	172.71
DXCCS14 : CCS: diagnosis 14	450623	2.55E7	1.00	670.00	181.02	172.20
DXCCS15 : CCS: diagnosis 15	342943	2.561E7	1.00	670.00	180.51	170.89
EDEVENT : Type of ED Event	2.595E7	0	1.00	99.00	4.74	18.20
E_CCS1 : CCS: E Code 1	6880386	1.907E7	662.00	2621.00	2583.59	224.16
E_CCS2 : CCS: E Code 2	3471410	2.248E7	662.00	2621.00	2604.59	156.83
E_CCS3 : CCS: E Code 3	481222	2.547E7	662.00	2621.00	2597.99	203.10

(Continued)

HCUP	Summary	Statis	tics	Report	: NEI	DS 200	6 -	Core	File	
	Me	ans of	Cont	inuous	Data	Elemen	nts			

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
E_CCS4 : CCS: E Code 4	36728	2.592E7	662.00	2621.00	2569.50	310.51
FEMALE : Indicator of sex	2.595E7	2748	0.00	1.00	0.54	0.50
HOSP_ED : HCUP ED hospital identifier	2.595E7	0	10001.00	40407.00	25895.19	9830.50
HOSP_REGION : Region of hospital	2.595E7	0	1.00	4.00	2.56	0.98
INTENT_SELF_HARM : Intentional self harm indicated on the record (by diagnosis and/or E codes)	2.595E7	0	0.00	1.00	0.01	0.08
NDX : Number of diagnoses on this record	2.595E7	0	0.00	31.00	3.11	3.05
NECODE : Number of E codes on this record	2.595E7	0	0.00	10.00	0.42	0.77
NEDS_STRATUM : Stratum used to sample hospital	2.595E7	0	10100.00	49810.00	26872.67	10454.39
PAY1 : Primary expected payer (uniform)	2.583E7	121180	1.00	6.00	2.73	1.28
PAY2 : Secondary expected payer (uniform)	5581109	2.037E7	1.00	6.00	3.08	1.17
PL_NCHS2006 : Patient Location: NCHS Urban-Rural Code (V2006)	2.577E7	181244	1.00	6.00	2.77	1.53
TOTCHG_ED : Total charge for ED services	2.039E7	5565073	25.00	49990.00	1339.09	1908.05
YEAR : Calendar year	2.595E7	0	2006.00	2006.00	2006.00	0.00
ZIPINC_QRTL : Median household income national quartile for patient ZIP Code	2.533E7	628642	1.00	4.00	2.31	1.10

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for AGE

	1	
		Percent of
AGE	Frequency	Total
•	181	0.00
С	737	0.00
0	716085	2.76
1	616025	2.37
2	437214	1.68
3	340631	1.31
4	287147	1.11
5	265080	1.02
6	234535	0.90
7	207891	0.80
8	195560	0.75
9	188955	0.73
10	188477	0.73
11	192715	0.74
12	201068	0.77
13	216268	0.83
14	241629	0.93
15	272525	1.05
16	309141	1.19
17	347468	1.34
18	424947	1.64
19	441737	1.70
20	458231	1.77
21	465611	1.79
22	454235	1.75
23	458652	1.77
24	455300	1.75
25	451169	1.74
26	440989	1.70
27	419247	1.62
28	398900	1.54
29	384002	1.48
30	361331	1.39
31	357623	1.38
32	348413	1.34
33	348168	1.34
34	358404	1.38
35	379382	1.46
36	366755	1.41
37	354507	1.37
38	344633	1.33

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for AGE

		Percent of
AGE	Frequency	Total
39	348766	1.34
40	357720	1.38
41	372285	1.43
42	378634	1.46
43	375038	1.44
44	370502	1.43
45	368865	1.42
46	361621	1.39
47	350868	1.35
48	342871	1.32
49	336957	1.30
50	321989	1.24
51	307923	1.19
52	294545	1.13
53	278848	1.07
54	266626	1.03
55	253497	0.98
56	244887	0.94
57	240033	0.92
58	239532	0.92
59	243422	0.94
60	198505	0.76
61	193942	0.75
62	194363	0.75
63	199372	0.77
64	181651	0.70
65	180216	0.69
66	173206	0.67
67	171602	0.66
68	170069	0.66
69	166307	0.64
70	167114	0.64
71	167532	0.65
72	163024	0.63
73	165942	0.64
74	169471	0.65
75	172376	0.66
76	177231	0.68
77	176755	0.68
78	179196	0.69
79	179725	0.69

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for AGE

		Percent of
AGE	Frequency	Total
80	176808	0.68
81	177961	0.69
82	173248	0.67
83	165729	0.64
84	160562	0.62
85	149997	0.58
86	135817	0.52
87	117256	0.45
88	107352	0.41
89	91810	0.35
90	78788	0.30
91	67377	0.26
92	55656	0.21
93	44678	0.17
94	34212	0.13
95	25360	0.10
96	18801	0.07
97	13348	0.05
98	9132	0.04
99	5967	0.02
100	3871	0.01
101	2236	0.01
102	1384	0.01
103	830	0.00
104	509	0.00
105	594	0.00
106	692	0.00
107	69	0.00
108	36	0.00
109	41	0.00
110	12	0.00
111	<= 10	*.**
112	<= 10	*.**
114	<= 10	*.**
115	<= 10	*.**
116	32	0.00
117	<= 10	*.**
118	15	0.00
119	<= 10	*.**
120	<= 10	*.**
124	<= 10	*.**

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for AMONTH

AMONTH	Frequency	Percent of Total
.: Missing	5172342	19.93
1: January	1736446	6.69
2: February	1612909	6.21
3: March	1792423	6.91
4: April	1720544	6.63
5: May	1792046	6.90
6: June	1700460	6.55
7: July	1803756	6.95
8: August	1765341	6.80
9: September	1711659	6.59
10: October	1715988	6.61
11: November	1663334	6.41
12: December	1767568	6.81

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for AWEEKEND

AWEEKEND	Frequency	Percent of Total
.: Missing	34	0.00
0: Monday-Friday	18326405	70.61
1: Saturday-Sunday	7628377	29.39

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for CHRON1

CHRON1	Frequency	Percent of Total
.: Missing	8373	0.03
.A: Invalid code	15029	0.06
.C: Inconsistent code	256	0.00
0: Non-chronic condition	21795274	83.97
1: Chronic condition	4135884	15.93

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for DIED_VISIT

DIED_VISIT	Frequency	Percent of Total
.: Missing	955036	3.68
0: Did not die	24839460	95.70
1: Died in the ED	39988	0.15
2: Died in the hospital	120332	0.46

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for DISCWT

DISCWT	Frequency	Percent of Total
Non-blank	25954816	100.00

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for DISP_ED

DISP_ED	Frequency	Percent of Total
1: Routine	19992062	77.03
2: Transfer: short-term hospital	249996	0.96
5: Transfer: other type of facility	326564	1.26
6: Home health care	11557	0.04
7: Against medical advice	375286	1.45
9: Admitted as an inpatient to this hospital	4008005	15.44
20: Died in ED	39988	0.15
98: Not admitted to this hospital, destination unknown	951137	3.66
99: Discharged alive, destination unknown	221	0.00

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for DQTR

DQTR	Frequency	Percent of Total
1: First quarter	6465607	24.91
2: Second quarter	6495995	25.03
3: Third quarter	6550500	25.24
4: Fourth quarter	6442714	24.82

12:13 Friday, June 19, 2009 13 HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for DX1

DX1	Frequency	Percent of Total
Blank	8373	0.03
Valid DX	25931158	99.91
Inconsistent DX (incn)	256	0.00
Invalid DX (invl)	15029	0.06

DXCCS1	Frequency	Percent of Total
.: Missing	8409	0.03
A: Invalid diagnosis	15029	0.06
C: Inconsistent	256	0.00
1: Tuberculosis	1416	0.01
2: Septicemia (except in labor)	115899	0.45
3: Bacterial infection; unspecified site	9127	0.04
4: Mycoses	64504	0.25
5: HIV infection	16442	0.06
6: Hepatitis	7658	0.03
7: Viral infection	310870	1.20
8: Other infections; including parasitic	30986	0.12
9: Sexually transmitted infections (not HIV or hepatitis)	9064	0.03
10: Immunizations and screening for infectious disease	27596	0.11
11: Cancer of head and neck	2112	0.01
12: Cancer of esophagus	1357	0.01
13: Cancer of stomach	2279	0.01
14: Cancer of colon	7782	0.03
15: Cancer of rectum and anus	2498	0.01
16: Cancer of liver and intrahepatic bile duct	2155	0.01
17: Cancer of pancreas	3939	0.02
18: Cancer of other GI organs; peritoneum	1678	0.01
19: Cancer of bronchus; lung	18026	0.07
20: Cancer; other respiratory and intrathoracic	227	0.00
21: Cancer of bone and connective tissue	876	0.00
22: Melanomas of skin	253	0.00
23: Other non-epithelial cancer of skin	540	0.00
24: Cancer of breast	2563	0.01
25: Cancer of uterus	822	0.00
26: Cancer of cervix	931	0.00
27: Cancer of ovary	1663	0.01
28: Cancer of other female genital organs	226	0.00
29: Cancer of prostate	2095	0.01
30: Cancer of testis	207	0.00
31: Cancer of other male genital organs	51	0.00
32: Cancer of bladder	2452	0.01
33: Cancer of kidney and renal pelvis	1486	0.01
34: Cancer of other urinary organs	97	0.00
35: Cancer of brain and nervous system	3341	0.01
36: Cancer of thyroid	216	0.00
37: Hodgkin`s disease	602	0.00
38: Non-Hodgkin`s lymphoma	5022	0.02

DXCCS1	Frequency	Percent of Total
39: Leukemias	4630	0.02
40: Multiple myeloma	1944	0.01
41: Cancer; other and unspecified primary	706	0.00
42: Secondary malignancies	28799	0.11
43: Malignant neoplasm without specification of site	1075	0.00
44: Neoplasms of unspecified nature or uncertain behavior	7027	0.03
45: Maintenance chemotherapy; radiotherapy	806	0.00
46: Benign neoplasm of uterus	6935	0.03
47: Other and unspecified benign neoplasm	11162	0.04
48: Thyroid disorders	8117	0.03
49: Diabetes mellitus without complication	49824	0.19
50: Diabetes mellitus with complications	154177	0.59
51: Other endocrine disorders	19549	0.08
52: Nutritional deficiencies	1597	0.01
53: Disorders of lipid metabolism	1126	0.00
54: Gout and other crystal arthropathies	36626	0.14
55: Fluid and electrolyte disorders	192687	0.74
56: Cystic fibrosis	594	0.00
57: Immunity disorders	206	0.00
58: Other nutritional; endocrine; and metabolic disorders	14370	0.06
59: Deficiency and other anemia	47251	0.18
60: Acute posthemorrhagic anemia	2384	0.01
61: Sickle cell anemia	35939	0.14
62: Coagulation and hemorrhagic disorders	14875	0.06
63: Diseases of white blood cells	9908	0.04
64: Other hematologic conditions	1389	0.01
76: Meningitis (except that caused by tuberculosis or sexually transmitted disease)	10262	0.04
77: Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	1558	0.01
78: Other CNS infection and poliomyelitis	1170	0.00
79: Parkinson`s disease	3311	0.01
80: Multiple sclerosis	5285	0.02
81: Other hereditary and degenerative nervous system conditions	13183	0.05
82: Paralysis	2372	0.01
83: Epilepsy; convulsions	206973	0.80
84: Headache; including migraine	618257	2.38
85: Coma; stupor; and brain damage	25167	0.10
86: Cataract	1090	0.00
87: Retinal detachments; defects; vascular occlusion; and retinopathy	2604	0.01
88: Glaucoma	1549	0.01
89: Blindness and vision defects	18686	0.07

DXCCS1	Frequency	Percent of Total
90: Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitteddisease)	188108	0.72
91: Other eye disorders	65972	0.25
92: Otitis media and related conditions	438600	1.69
93: Conditions associated with dizziness or vertigo	210637	0.81
94: Other ear and sense organ disorders	156354	0.60
95: Other nervous system disorders	158908	0.61
96: Heart valve disorders	5677	0.02
97: Peri-; endo-; and myocarditis; cardiomyopathy (except that caused by tuberculosis or sexually transmitted disease)	13970	0.05
98: Essential hypertension	125181	0.48
99: Hypertension with complications and secondary hypertension	45994	0.18
100: Acute myocardial infarction	118760	0.46
101: Coronary atherosclerosis and other heart disease	127804	0.49
102: Nonspecific chest pain	816720	3.15
103: Pulmonary heart disease	29365	0.11
104: Other and ill-defined heart disease	1374	0.01
105: Conduction disorders	10045	0.04
106: Cardiac dysrhythmias	268672	1.04
107: Cardiac arrest and ventricular fibrillation	35675	0.14
108: Congestive heart failure; nonhypertensive	222957	0.86
109: Acute cerebrovascular disease	117279	0.45
110: Occlusion or stenosis of precerebral arteries	4509	0.02
111: Other and ill-defined cerebrovascular disease	4205	0.02
112: Transient cerebral ischemia	60266	0.23
113: Late effects of cerebrovascular disease	4177	0.02
114: Peripheral and visceral atherosclerosis	18497	0.07
115: Aortic; peripheral; and visceral artery aneurysms	8113	0.03
116: Aortic and peripheral arterial embolism or thrombosis	4562	0.02
117: Other circulatory disease	47822	0.18
118: Phlebitis; thrombophlebitis and thromboembolism	45104	0.17
119: Varicose veins of lower extremity	7002	0.03
120: Hemorrhoids	37074	0.14
121: Other diseases of veins and lymphatics	10894	0.04
122: Pneumonia (except that caused by tuberculosis or sexually transmitted disease)	379013	1.46
123: Influenza	46185	0.18
124: Acute and chronic tonsillitis	78809	0.30
125: Acute bronchitis	297235	1.15
126: Other upper respiratory infections	1160543	4.47
127: Chronic obstructive pulmonary disease and bronchiectasis	367063	1.41
128: Asthma	374613	1.44
129: Aspiration pneumonitis; food/vomitus	33869	0.13

		Percent
DXCCS1	Frequency	Total
130: Pleurisy; pneumothorax; pulmonary collapse	44648	0.17
131: Respiratory failure; insufficiency; arrest (adult)	75582	0.29
132: Lung disease due to external agents	2989	0.01
133: Other lower respiratory disease	394394	1.52
134: Other upper respiratory disease	167669	0.65
135: Intestinal infection	91829	0.35
136: Disorders of teeth and jaw	368387	1.42
137: Diseases of mouth; excluding dental	44171	0.17
138: Esophageal disorders	88175	0.34
139: Gastroduodenal ulcer (except hemorrhage)	13888	0.05
140: Gastritis and duodenitis	123589	0.48
141: Other disorders of stomach and duodenum	31576	0.12
142: Appendicitis and other appendiceal conditions	71616	0.28
143: Abdominal hernia	48916	0.19
144: Regional enteritis and ulcerative colitis	19976	0.08
145: Intestinal obstruction without hernia	71742	0.28
146: Diverticulosis and diverticulitis	81384	0.31
147: Anal and rectal conditions	31785	0.12
148: Peritonitis and intestinal abscess	4326	0.02
149: Biliary tract disease	119738	0.46
150: Liver disease; alcohol-related	14521	0.06
151: Other liver diseases	30495	0.12
152: Pancreatic disorders (not diabetes)	74526	0.29
153: Gastrointestinal hemorrhage	122202	0.47
154: Noninfectious gastroenteritis	339953	1.31
155: Other gastrointestinal disorders	251262	0.97
156: Nephritis; nephrosis; renal sclerosis	1701	0.01
157: Acute and unspecified renal failure	67904	0.26
158: Chronic renal failure	8126	0.03
159: Urinary tract infections	580322	2.24
160: Calculus of urinary tract	245305	0.95
161: Other diseases of kidney and ureters	11559	0.04
162: Other diseases of bladder and urethra	6393	0.02
163: Genitourinary symptoms and ill-defined conditions	138957	0.54
164: Hyperplasia of prostate	7593	0.03
165: Inflammatory conditions of male genital organs	42093	0.16
166: Other male genital disorders	32249	0.12
167: Nonmalignant breast conditions	27111	0.10
168: Inflammatory diseases of female pelvic organs	84508	0.33
169: Endometriosis	3604	0.01
170: Prolapse of female genital organs	2170	0.01

DXCCS1	Frequency	Percent of Total
171: Menstrual disorders	74195	0.29
172: Ovarian cyst	46975	0.18
173: Menopausal disorders	2653	0.01
174: Female infertility	196	0.00
175: Other female genital disorders	116609	0.45
176: Contraceptive and procreative management	4382	0.02
177: Spontaneous abortion	39463	0.15
178: Induced abortion	7382	0.03
179: Postabortion complications	2071	0.01
180: Ectopic pregnancy	9875	0.04
181: Other complications of pregnancy	323064	1.24
182: Hemorrhage during pregnancy; abruptio placenta; placenta previa	125555	0.48
183: Hypertension complicating pregnancy; childbirth and the puerperium	7100	0.03
184: Early or threatened labor	23235	0.09
185: Prolonged pregnancy	2590	0.01
186: Diabetes or abnormal glucose tolerance complicating pregnancy; childbirth; or the puerperium	2955	0.01
187: Malposition; malpresentation	1714	0.01
188: Fetopelvic disproportion; obstruction	832	0.00
189: Previous C-section	3261	0.01
190: Fetal distress and abnormal forces of labor	4345	0.02
191: Polyhydramnios and other problems of amniotic cavity	4204	0.02
192: Umbilical cord complication	2260	0.01
193: OB-related trauma to perineum and vulva	8847	0.03
194: Forceps delivery	247	0.00
195: Other complications of birth; puerperium affecting management of mother	42493	0.16
196: Normal pregnancy and/or delivery	16156	0.06
197: Skin and subcutaneous tissue infections	655629	2.53
198: Other inflammatory condition of skin	31872	0.12
199: Chronic ulcer of skin	18167	0.07
200: Other skin disorders	161963	0.62
201: Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	11487	0.04
202: Rheumatoid arthritis and related disease	6485	0.02
203: Osteoarthritis	25127	0.10
204: Other non-traumatic joint disorders	321399	1.24
205: Spondylosis; intervertebral disc disorders; other back problems	728289	2.81
206: Osteoporosis	381	0.00
207: Pathological fracture	11975	0.05
208: Acquired foot deformities	1159	0.00
209: Other acquired deformities	3195	0.01
210: Systemic lupus erythematosus and connective tissue disorders	5339	0.02

DXCCS1	Frequency	Percent of Total
211: Other connective tissue disease	418411	1.61
212: Other bone disease and musculoskeletal deformities	41200	0.16
213: Cardiac and circulatory congenital anomalies	1463	0.01
214: Digestive congenital anomalies	2251	0.01
215: Genitourinary congenital anomalies	1724	0.01
216: Nervous system congenital anomalies	402	0.00
217: Other congenital anomalies	3294	0.01
218: Liveborn	1478	0.01
219: Short gestation; low birth weight; and fetal growth retardation	225	0.00
220: Intrauterine hypoxia and birth asphyxia	33	0.00
221: Respiratory distress syndrome	150	0.00
222: Hemolytic jaundice and perinatal jaundice	5503	0.02
223: Birth trauma	235	0.00
224: Other perinatal conditions	31569	0.12
225: Joint disorders and dislocations; trauma-related	111760	0.43
226: Fracture of neck of femur (hip)	67605	0.26
227: Spinal cord injury	3248	0.01
228: Skull and face fractures	61947	0.24
229: Fracture of upper limb	430180	1.66
230: Fracture of lower limb	242238	0.93
231: Other fractures	108083	0.42
232: Sprains and strains	1394634	5.37
233: Intracranial injury	117051	0.45
234: Crushing injury or internal injury	48074	0.19
235: Open wounds of head; neck; and trunk	588202	2.27
236: Open wounds of extremities	804840	3.10
237: Complication of device; implant or graft	96798	0.37
238: Complications of surgical procedures or medical care	138469	0.53
239: Superficial injury; contusion	1332839	5.14
240: Burns	92795	0.36
241: Poisoning by psychotropic agents	36051	0.14
242: Poisoning by other medications and drugs	101295	0.39
243: Poisoning by nonmedicinal substances	78521	0.30
244: Other injuries and conditions due to external causes	562540	2.17
245: Syncope	214459	0.83
246: Fever of unknown origin	286111	1.10
247: Lymphadenitis	29483	0.11
248: Gangrene	3171	0.01
249: Shock	708	0.00
250: Nausea and vomiting	309154	1.19
251: Abdominal pain	979148	3.77

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
252: Malaise and fatigue	80820	0.31
253: Allergic reactions	330101	1.27
254: Rehabilitation care; fitting of prostheses; and adjustment of devices	3045	0.01
255: Administrative/social admission	65633	0.25
256: Medical examination/evaluation	46468	0.18
257: Other aftercare	261349	1.01
258: Other screening for suspected conditions (not mental disorders or infectious disease)	45704	0.18
259: Residual codes; unclassified	206547	0.80
650: Adjustment disorders	18405	0.07
651: Anxiety disorders	167221	0.64
652: Attention-deficit, conduct, and disruptive behavior disorders	16566	0.06
653: Delirium, dementia, and amnestic and other cognitive disorders	39293	0.15
654: Developmental disorders	6611	0.03
655: Disorders usually diagnosed in infancy, childhood, or adolescence	2023	0.01
656: Impulse control disorders, NEC	2440	0.01
657: Mood disorders	241818	0.93
658: Personality disorders	2973	0.01
659: Schizophrenia and other psychotic disorders	117214	0.45
660: Alcohol-related disorders	179241	0.69
661: Substance-related disorders	89556	0.35
662: Suicide and intentional self-inflicted injury	9273	0.04
663: Screening and history of mental health and substance abuse codes	7945	0.03
670: Miscellaneous disorders	27639	0.11

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for ECODE1

ECODE1	Frequency	Percent of Total
Blank	19073974	73.49
Valid DX	6880386	26.51
Invalid DX (invl)	456	0.00

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for EDEVENT

EDEVENT	Frequency	Percent of Total
1: ED visit in which the patient is treated and released	20705469	79.78
2: ED visit in which the patient is admitted to this same hospital	4008005	15.44
3: ED visit in which the patient is transferred to another short-term hospital	249996	0.96
9: ED visit in which the patient died in the ED	39988	0.15
98: ED visit in which patient is not admitted to this same hospital, destination unknown	951137	3.66
99: ED visit in which the patient is discharged alive, destination unknown	221	0.00

E_CCS1	Frequency	Percent of Total
.: Missing	19073974	73.49
A: Invalid diagnosis	456	0.00
662: Suicide and intentional self-inflicted injury	92297	0.36
2601: E Codes: Cut/pierceb	547762	2.11
2602: E Codes: Drowning/submersion	2834	0.01
2603: E Codes: Fall	1735101	6.69
2604: E Codes: Fire/burn	90449	0.35
2605: E Codes: Firearm	16430	0.06
2606: E Codes: Machinery	36885	0.14
2607: E Codes: Motor vehicle traffic (MVT)	746656	2.88
2608: E Codes: Pedal cyclist; not MVT	73805	0.28
2609: E Codes: Pedestrian; not MVT	4754	0.02
2610: E Codes: Transport; not MVT	84677	0.33
2611: E Codes: Natural/environment	275382	1.06
2612: E Codes: Overexertion	612737	2.36
2613: E Codes: Poisoning	120476	0.46
2614: E Codes: Struck by; against	937330	3.61
2615: E Codes: Suffocation	12125	0.05
2616: E Codes: Adverse effects of medical care	162897	0.63
2617: E Codes: Adverse effects of medical drugs	320267	1.23
2618: E Codes: Other specified and classifiable	320746	1.24
2619: E Codes: Other specified; NEC	135213	0.52
2620: E Codes: Unspecified	416944	1.61
2621: E Codes: Place of occurrence	134619	0.52

HCUP Summary Statistics Report:	NEDS 2006 - Core File
Frequency Distribution	for E_CCS1

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for FEMALE

FEMALE	Frequency	Percent of Total
.: Missing	1870	0.01
.A: Invalid	37	0.00
.C: Inconsistent	841	0.00
0: Male	11811373	45.51
1: Female	14140695	54.48

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for HCUPFILE

HCUPFILE	Frequency	Percent of Total
SEDD	21946811	84.56
SID	4008005	15.44

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for HOSP_REGION

HOSP_REGION	Frequency	Percent of Total
1: Northeast	4957048	19.10
2: Midwest	5730516	22.08
3: South	10953447	42.20
4: West	4313805	16.62

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for INTENT_SELF_HARM

INTENT_SELF_HARM	Frequency	Percent of Total
0: No	25774761	99.31
1: Yes	180055	0.69

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for NDX

NDX	Frequency	Percent of Total
0	6548	0.03
1	9551103	36.80
2	6136370	23.64
3	3284571	12.65
4	1879317	7.24
5	1196772	4.61
6	832842	3.21
7	591647	2.28
8	510140	1.97
9	849990	3.27
10	268724	1.04
11	152381	0.59
12	134821	0.52
13	108958	0.42
14	107676	0.41
15	184563	0.71
16 or greater	158393	0.61

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for NECODE

NECODE	Frequency	Percent of Total
0	19073974	73.49
1	3409367	13.14
2	2990245	11.52
3	444502	1.71
4	34528	0.13
5	2059	0.01
6	123	0.00
7	12	0.00
8	<= 10	*•**
9	<= 10	*.**
10	<= 10	*.**

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for PAY1

PAY1	Frequency	Percent of Total
.: Missing	91660	0.35
.A: Invalid	29520	0.11
1: Medicare	5251930	20.23
2: Medicaid	5559442	21.42
3: Private insurance	8995149	34.66
4: Self-pay	4345839	16.74
5: No charge	305619	1.18
6: Other	1375657	5.30

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for PAY2

PAY2	Frequency	Percent of Total
.: Missing	19996178	77.04
.A: Invalid	377529	1.45
1: Medicare	520229	2.00
2: Medicaid	1223772	4.72
3: Private insurance	1713921	6.60
4: Self-pay	1789612	6.90
5: No charge	88995	0.34
6: Other	244580	0.94

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for PL_NCHS2006

PL_NCHS2006	Frequency	Percent of Total
.: Missing	181244	0.70
1: Large Central Metro	6366454	24.53
2: Large Fringe Metro	6557020	25.26
3: Medium Metro	5827837	22.45
4: Small Metro	2350007	9.05
5: Micropolitan	2904738	11.19
6: Noncore	1767516	6.81

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for TOTCHG_ED

TOTCHG_ED	Frequency	Percent of Total
.: Missing	5513803	21.24
.A: Invalid	16	0.00
.C: Inconsistent	51254	0.20
\$25- \$1,000	12405239	47.80
\$1,001- \$5,000	7151689	27.55
\$5,001- \$10,000	660820	2.55
\$10,001- \$50,000	171995	0.66

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for YEAR

YEAR	Frequency	Percent of Total
2006	25954816	100.00

HCUP Summary Statistics Report: NEDS 2006 - Core File Frequency Distribution for ZIPINC_QRTL

ZIPINC_QRTL	Frequency	Percent of Total
А	2644	0.01
.: Missing	625998	2.41
1: First quartile	7709328	29.70
2: Second quartile	6767166	26.07
3: Third quartile	6035185	23.25
4: Fourth quartile	4814495	18.55

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

Moments				
Ν	25954816	25954816 Sum Weights		
Mean	4.62471974	Sum Observations	120033750	
Std Deviation	1.33859411 Variance		1.79183418	
Skewness	4.91602102 Kurtosis		65.0276859	
Uncorrected SS	601629178	Corrected SS	46506724.6	
Coeff Variation	28.9443292	Std Error Mean	0.00026275	

Basic Statistical Measures				
Location		Variability		
Mean	4.624720	Std Deviation	1.33859	
Median	4.540423	Variance	1.79183	
Mode 3.824873 Range		25.11514		
	Interquartile Range			

Tests for Location: Mu0=0				
Test	Statistic p Value			ue
Student's t	t 17601.33		Pr > t	<.0001
Sign	M 12977408		Pr >= M	<.0001
Signed Rank	S	1.684E14	Pr >= S	<.0001

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	27.13925	
99%	9.31777	
95%	6.74460	
90%	5.54983	
75% Q3	4.90250	
50% Median	4.54042	
25% Q1	4.26913	
10%	3.27360	
5%	2.90867	
1%	2.48154	
0% Min	2.02411	

Variable: AGE (Age in years at admission)

Moments				
Ν	25953898	25953898 Sum Weights		
Mean	38.2552816	Sum Observations	992873677	
Std Deviation	24.3133996 Variance		591.141398	
Skewness	0.34368373	Kurtosis	-0.7355183	
Uncorrected SS	S 5.33251E10 Corrected SS		1.53424E10	
Coeff Variation	63.5556674	Std Error Mean	0.00477248	

Basic Statistical Measures				
Location		Variability		
Mean	38.25528	Std Deviation 24.32		
Median	36.00000	Variance	591.14140	
Mode	0.00000	Range	124.00000	
Interquartile Range 35.00			35.00000	

Tests for Location: Mu0=0					
Test	Statistic p Value			ue	
Student's t	t 8015.803		Pr > t	<.0001	
Sign	M 12618907		Pr >= M	<.0001	
Signed Rank	S	1.592E14	Pr >= S	<.0001	

Quantiles (D	efinition 5)
Quantile	Estimate
100% Max	124
99%	91
95%	82
90%	75
75% Q3	55
50% Median	36
25% Q1	20
10%	5
5%	1
1%	0
0% Min	0

Missing Values				
	Percent Of			
Missing Value	Count	All Obs	Missing Obs	
	181	0.00	19.72	
С	737	0.00	80.28	
Total	918	0.00	100.00	

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)

Moments				
Ν	20389743	20389743 Sum Weights		
Mean	1339.08506	Sum Observations	2.73036E10	
Std Deviation	1908.05095	Variance	3640658.42	
Skewness	5.3533285	Kurtosis	51.9722533	
Uncorrected SS	1.10794E14	Corrected SS	7.42321E13	
Coeff Variation	142.489153	Std Error Mean	0.42255582	

Basic Statistical Measures				
Location Variability				
Mean	1339.085	Std Deviation	1908	
Median	759.000	Variance	3640658	
Mode 240.000 Range		49965		
	Interquartile Range			

Tests for Location: Mu0=0						
Test	Statistic		p Value			
Student's t	t	3169.013	Pr > t	<.0001		
Sign	М	10194872	Pr >= M	<.0001		
Signed Rank	S	1.039E14	Pr >= S	<.0001		

Quantiles (Definition 5)			
Quantile	Estimate		
100% Max	49990		
99%	9342		
95%	4485		
90%	2952		
75% Q3	1523		
50% Median	759		
25% Q1	377		
10%	200		
5%	139		
1%	77		
0% Min	25		

Variable: TOTCHG_ED (Total charge for ED services)

Missing Values						
		Percent Of				
Missing Value	Count	All Obs	Missing Obs			
	5513803	21.24	99.08			
А	16	0.00	0.00			
C	51254	0.20	0.92			
Total	5565073	21.44	100.00			