

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

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
AGE : Age in years at admission	1668019	66	0.00	108.00	33.45	23.34
AGEDAY : Age in days (when age < 1 year)	73087	1594998	0.00	364.00	184.21	106.84
AGEMONTH : Age in months (when age < 11 years)	325640	1342445	0.00	131.00	44.36	37.01
AMONTH : Admission month	1668085	0	1.00	12.00	6.57	3.47
AWEEKEND : Admission day is a weekend	1668085	0	0.00	1.00	0.30	0.46
DIED : Died during hospitalization	1667931	154	0.00	1.00	0.00	0.04
DISPUB92 : Disposition of patient (UB-92 standard coding)	1667931	154	1.00	65.00	1.51	4.58
DISPUNIFORM : Disposition of patient (uniform)	1667931	154	1.00	20.00	1.22	1.25
DQTR : Discharge quarter	1668085	0	1.00	4.00	2.52	1.12
DXCCS1 : CCS: principal diagnosis	1667267	818	1.00	259.00	174.07	65.61
DXCCS2 : CCS: diagnosis 2	971878	696207	1.00	259.00	147.58	74.22
DXCCS3 : CCS: diagnosis 3	507842	1160243	1.00	259.00	133.11	74.64
DXCCS4 : CCS: diagnosis 4	268293	1399792	1.00	259.00	127.74	74.28
DXCCS5 : CCS: diagnosis 5	143863	1524222	1.00	259.00	128.98	75.57
DXCCS6 : CCS: diagnosis 6	77285	1590800	1.00	259.00	133.28	77.91
DXCCS7 : CCS: diagnosis 7	42159	1625926	1.00	259.00	141.04	80.51
DXCCS8 : CCS: diagnosis 8	23535	1644550	1.00	259.00	148.39	82.24
DXCCS9 : CCS: diagnosis 9	13411	1654674	1.00	259.00	156.26	83.83
E_CCS1 : CCS: E Code 1	413376	1254709	2601.00	2621.00	2609.07	5.97
E_CCS2 : CCS: E Code 2	294773	1373312	2601.00	2621.00	2620.34	2.94
E_CCS3 : CCS: E Code 3	39293	1628792	2601.00	2620.00	2608.02	5.49
E_CCS4 : CCS: E Code 4	1931	1666154	2601.00	2620.00	2607.11	6.44
E_CCS5 : CCS: E Code 5	97	1667988	2601.00	2620.00	2608.15	5.60
FEMALE : Indicator of sex	1668014	71	0.00	1.00	0.54	0.50
HCUP_AS : HCUP Ambulatory Surgery service indicator	1668085	0	0.00	2.00	0.08	0.28
HCUP_ED : HCUP Emergency Department service indicator	1668085	0	0.00	3.00	0.42	1.04
HCUP_OS : HCUP Observation Stay service indicator	1668085	0	0.00	3.00	0.00	0.02
HOSPBIRTH : Indicator of birth in this hospital	1668085	0	0.00	1.00	0.00	0.00
LOS : Length of stay (cleaned)	1667479	606	0.00	3.00	0.14	0.35
LOS_X : Length of stay (as received from source)	1668085	0	0.00	536.00	0.15	1.26
MEDINCSTQ : Median household income state quartile for patient ZIP Code	1596380	71705	1.00	4.00	2.27	1.06
MRN_R : Medical record number (re-identified)	1668085	0	2.00	2903545.0	1794859.3	880438.89

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please refer to the section on Description of Data Elements.*

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
NCPT : Number of CPT/HCPCS procedures on this record	1668085	0	0.00	6.00	0.53	1.44
NDX : Number of diagnoses on this record	1668085	0	0.00	9.00	2.23	1.55
NECODE : Number of E codes on this record	1668085	0	0.00	5.00	0.45	0.84
NEOMAT : Neonatal and/or maternal DX and/or PR	1668085	0	0.00	3.00	0.04	0.19
NPR : Number of procedures on this record	1668085	0	0.00	6.00	0.20	0.53
PAY1 : Primary expected payer (uniform)	1668044	41	1.00	6.00	2.76	1.27
PL_CBSA : Patient location: Core Based Statistical Area (CBSA)	1658231	9854	0.00	2.00	1.88	0.40
PL_MSA1993 : Patient location: Metropolitan Statistical Area (MSA), 1993	1658231	9854	0.00	1.00	0.86	0.34
PL_NHCS2006 : Patient Location: NCHS Urban-Rural Code (V2006)	1658231	9854	1.00	6.00	2.21	1.56
PL_RUCA10_2005 : Patient location: Rural-Urban Commuting Area (RUCA) Codes, ten levels	1572801	95284	1.00	10.00	1.88	2.00
PL_RUCA2005 : Patient location: Rural-Urban Commuting Area (RUCA) Codes	1572801	95284	1.00	10.60	1.90	2.05
PL_RUCA4_2005 : Patient location: Rural-Urban Commuting Area (RUCA) Codes, four levels	1572801	95284	1.00	4.00	1.24	0.62
PL_RUCC2003 : Patient location: Rural-Urban Continuum Codes(RUCC), 2003	1658231	9854	1.00	9.00	1.80	1.24
PL_UIC2003 : Patient location: Urban Influence Codes, 2003	1658231	9854	1.00	12.00	1.75	1.37
PL_UR_CAT4 : Patient Location: Urban-Rural 4 Categories	1658231	9854	1.00	4.00	1.55	0.79
PL_UR_CAT5 : Patient Location: Urban-Rural 5 Categories	1658231	9854	1.00	5.00	1.55	0.79
PNUM_R : Person number (re-identified)	1614260	53825	14.00	3475105.0	2396986.2	957821.46
PRCCS1 : CCS: principal procedure	261171	1406914	3.00	231.00	179.39	61.50
PRCCS2 : CCS: procedure 2	39208	1628877	3.00	231.00	207.54	45.83
PRCCS3 : CCS: procedure 3	15748	1652337	3.00	231.00	214.36	37.78
PRCCS4 : CCS: procedure 4	5072	1663013	4.00	231.00	208.21	39.62
PRCCS5 : CCS: procedure 5	2566	1665519	4.00	231.00	208.99	35.53
PRCCS6 : CCS: procedure 6	1539	1666546	4.00	231.00	202.41	32.93
PRDAY1 : Number of days from admission to PR1	261013	1407072	-4.00	2.00	0.00	0.08
PROCTYPE : Procedure type indicator	1668085	0	0.00	3.00	0.51	0.79
PSTCO2 : Patient state/county FIPS code, possibly derived from ZIP Code	1658280	9805	1001.00	78030.00	4841.65	5273.22

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Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
STATE_AS : State Ambulatory Surgery service indicator	0	1668085
STATE_ED : State Emergency Department service indicator	1668085	0	1.00	1.00	1.00	0.00
STATE_OS : State Observation Stay service indicator	0	1668085
TOTCHG : Total charges (cleaned)	1663970	4115	25.00	47803.00	1662.67	1928.79
TOTCHG_X : Total charges (as received from source)	1665420	2665	-47.00	366404.00	1662.94	1977.75
YEAR : Calendar year	1668085	0	2006.00	2006.00	2006.00	0.00
ZIPINC_QRTL : Median household income national quartile for patient ZIP Code	1596380	71705	1.00	4.00	2.15	1.08
AYEAR : Admission year	1668085	0	2004.00	2006.00	2006.00	0.02
DMONTH : Discharge month	1668085	0	1.00	12.00	6.57	3.47
BMONTH : Birth month	1668035	50	1.00	12.00	6.57	3.44
BYEAR : Birth year	1668035	50	1897.00	2006.00	1972.05	23.34
PRMONTH1 : Month of procedure 1	261013	1407072	1.00	12.00	6.60	3.40
PRYEAR1 : Year of procedure 1	261013	1407072	2005.00	2006.00	2006.00	0.02

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AGE	Frequency	Percent of Total
.	50	0.00
C	16	0.00
0	73087	4.38
1	58054	3.48
2	38674	2.32
3	29786	1.79
4	23850	1.43
5	22333	1.34
6	19097	1.14
7	16642	1.00
8	15240	0.91
9	14513	0.87
10	14364	0.86
11	14000	0.84
12	14473	0.87
13	14552	0.87
14	16381	0.98
15	18447	1.11
16	20547	1.23
17	23183	1.39
18	29647	1.78
19	31800	1.91
20	31843	1.91
21	32038	1.92
22	31206	1.87
23	32004	1.92
24	31303	1.88
25	30951	1.86
26	30768	1.84
27	28172	1.69
28	27631	1.66
29	26677	1.60
30	25393	1.52
31	24586	1.47

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AGE	Frequency	Percent of Total
32	24500	1.47
33	23828	1.43
34	24047	1.44
35	24786	1.49
36	24143	1.45
37	23150	1.39
38	21814	1.31
39	21595	1.29
40	21604	1.30
41	22393	1.34
42	23122	1.39
43	23063	1.38
44	22458	1.35
45	21794	1.31
46	21437	1.29
47	20458	1.23
48	20060	1.20
49	19118	1.15
50	18357	1.10
51	17147	1.03
52	16933	1.02
53	15691	0.94
54	14887	0.89
55	14146	0.85
56	13354	0.80
57	12756	0.76
58	12868	0.77
59	13144	0.79
60	10472	0.63
61	10408	0.62
62	10509	0.63
63	10735	0.64
64	9551	0.57
65	10024	0.60

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AGE	Frequency	Percent of Total
66	9579	0.57
67	9665	0.58
68	9357	0.56
69	9072	0.54
70	8870	0.53
71	8947	0.54
72	8425	0.51
73	8501	0.51
74	8396	0.50
75	8425	0.51
76	8452	0.51
77	8218	0.49
78	8156	0.49
79	7926	0.48
80	7898	0.47
81	7781	0.47
82	7330	0.44
83	6821	0.41
84	6454	0.39
85	6010	0.36
86	5020	0.30
87	4298	0.26
88	3987	0.24
89	3316	0.20
90	2680	0.16
91	2285	0.14
92	1777	0.11
93	1373	0.08
94	1087	0.07
95	751	0.05
96	568	0.03
97	376	0.02
98	232	0.01
99	166	0.01

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AGE	Frequency	Percent of Total
100	111	0.01
101	40	0.00
102	31	0.00
103	16	0.00
104	21	0.00
105	<= 10	**. **
107	<= 10	**. **
108	<= 10	**. **

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AGEDAY	Frequency	Percent of Total
.: Missing	1594982	95.62
.C: Inconsistent	16	0.00
0 days	47	0.00
1 day	24	0.00
2 days	134	0.01
3 days	320	0.02
4 days	320	0.02
5 days	315	0.02
6 days	250	0.01
7 days	231	0.01
8 days	243	0.01
9 days	246	0.01
10 days	240	0.01
11 - 30 days	4323	0.26
31 - 60 days	6589	0.40
61 - 90 days	5200	0.31
91 - 120 days	5174	0.31
121 - 150 days	5390	0.32
151 - 180 days	5782	0.35
181 - 210 days	5887	0.35
211 - 240 days	6467	0.39
241 - 270 days	6372	0.38
271 - 300 days	6387	0.38
301 - 330 days	6206	0.37
331 - 364 days	6940	0.42

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AGEMONTH	Frequency	Percent of Total
.: Missing	1342429	80.48
.C: Inconsistent	16	0.00
0 months	6581	0.39
1 month	6684	0.40
2 months	5270	0.32
3 months	5271	0.32
4 months	5486	0.33
5 months	5843	0.35
6 months	6033	0.36
7 months	6543	0.39
8 months	6430	0.39
9 months	6436	0.39
10 months	6297	0.38
11 months	6213	0.37
12 months	6164	0.37
13 - 24 months	55658	3.34
25 - 36 months	37747	2.26
37 - 48 months	29099	1.74
49 - 60 months	23570	1.41
61 - 72 months	22250	1.33
73 - 84 months	18669	1.12
85 - 96 months	16549	0.99
97 - 108 months	15131	0.91
109 - 120 months	14610	0.88
121 - 131 months	13106	0.79

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AMONTH	Frequency	Percent of Total
1: January	138004	8.27
2: February	131895	7.91
3: March	139340	8.35
4: April	137475	8.24
5: May	142885	8.57
6: June	130389	7.82
7: July	136660	8.19
8: August	140204	8.41
9: September	141988	8.51
10: October	140829	8.44
11: November	140875	8.45
12: December	147541	8.84

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A WEEKEND	Frequency	Percent of Total
0: Monday-Friday	1172180	70.27
1: Saturday-Sunday	495905	29.73

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AYEAR	Frequency	Percent of Total
2004	<= 10	**.**
2005	602	0.04
2006	1667482	99.96

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BYEAR	Frequency	Percent of Total
.	50	0.00
1897	<= 10	**.**
1898	<= 10	**.**
1900	<= 10	**.**
1901	<= 10	**.**
1902	21	0.00
1903	23	0.00
1904	40	0.00
1905	59	0.00
1906	160	0.01
1907	180	0.01
1908	306	0.02
1909	474	0.03
1910	660	0.04
1911	874	0.05
1912	1239	0.07
1913	1605	0.10
1914	2034	0.12
1915	2466	0.15
1916	2951	0.18
1917	3682	0.22
1918	4216	0.25
1919	4534	0.27
1920	5554	0.33
1921	6476	0.39
1922	6532	0.39
1923	6958	0.42
1924	7615	0.46
1925	7847	0.47
1926	7901	0.47
1927	8012	0.48
1928	8207	0.49
1929	8332	0.50
1930	8519	0.51

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BYEAR	Frequency	Percent of Total
1931	8475	0.51
1932	8426	0.51
1933	8360	0.50
1934	8800	0.53
1935	8735	0.52
1936	9059	0.54
1937	9137	0.55
1938	9452	0.57
1939	9573	0.57
1940	10051	0.60
1941	9488	0.57
1942	10163	0.61
1943	10828	0.65
1944	10378	0.62
1945	10263	0.62
1946	11746	0.70
1947	13415	0.80
1948	12515	0.75
1949	13098	0.79
1950	13754	0.82
1951	14556	0.87
1952	15361	0.92
1953	16418	0.98
1954	16757	1.00
1955	17817	1.07
1956	18752	1.12
1957	19719	1.18
1958	19845	1.19
1959	21064	1.26
1960	21808	1.31
1961	21902	1.31
1962	22990	1.38
1963	22634	1.36
1964	23737	1.42

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BYEAR	Frequency	Percent of Total
1965	21274	1.28
1966	21862	1.31
1967	21610	1.30
1968	22283	1.34
1969	23819	1.43
1970	24567	1.47
1971	24293	1.46
1972	23945	1.44
1973	23936	1.43
1974	24941	1.50
1975	24866	1.49
1976	25847	1.55
1977	27254	1.63
1978	27592	1.65
1979	29593	1.77
1980	31113	1.87
1981	30788	1.85
1982	32287	1.94
1983	31083	1.86
1984	31761	1.90
1985	32311	1.94
1986	31661	1.90
1987	30924	1.85
1988	26282	1.58
1989	21764	1.30
1990	19649	1.18
1991	17240	1.03
1992	15591	0.93
1993	14485	0.87
1994	14458	0.87
1995	13877	0.83
1996	14684	0.88
1997	14653	0.88
1998	15915	0.95

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BYEAR	Frequency	Percent of Total
1999	17783	1.07
2000	20773	1.25
2001	23019	1.38
2002	26497	1.59
2003	34369	2.06
2004	47378	2.84
2005	68601	4.11
2006	34841	2.09

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DIED	Frequency	Percent of Total
.A: Invalid	154	0.01
0: Did not die in hospital	1664669	99.80
1: Died in hospital	3262	0.20

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DISPUB92	Frequency	Percent of Total
.A: Invalid	154	0.01
1: Routine	1580689	94.76
2: Short-term hospital	30901	1.85
3: Skilled nursing facility	2039	0.12
4: Intermediate facility	1015	0.06
5: Another type of facility (for inpatient care)	10703	0.64
6: Home health care	200	0.01
7: Against medical advice	30684	1.84
8: Home IV provider	<= 10	**. **
20: Died in hospital	3262	0.20
43: Federal health facility	324	0.02
50: Hospice - home	98	0.01
51: Hospice - medical facility	337	0.02
61: This institution to a swing bed	<= 10	**. **
62: Another rehab facility including distinct rehab units of a hospital	401	0.02
63: Long term care hospital swing bed	211	0.01
65: Discharged/transferred to a psychiatric hospital or psychiatric distinct part unit of a hospital	7063	0.42

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DISPUNIFORM	Frequency	Percent of Total
.A: Invalid	154	0.01
1: Routine	1580689	94.76
2: Transfer: short-term hospital	31225	1.87
5: Transfer: other type of facility	21771	1.31
6: Home health care	300	0.02
7: Against medical advice	30684	1.84
20: Died in hospital	3262	0.20

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DISP_X	Frequency	Percent of Total
Non-blank	1668085	100.00

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DMONTH	Frequency	Percent of Total
1	137786	8.26
2	131920	7.91
3	139420	8.36
4	137472	8.24
5	142951	8.57
6	130400	7.82
7	136667	8.19
8	140165	8.40
9	142024	8.51
10	140916	8.45
11	140890	8.45
12	147474	8.84

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DQTR	Frequency	Percent of Total
1: First quarter	409126	24.53
2: Second quarter	410823	24.63
3: Third quarter	418856	25.11
4: Fourth quarter	429280	25.73

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DX1	Frequency	Percent of Total
Blank	757	0.05
Valid DX	1667267	99.95
Inconsistent DX (incn)	13	0.00
Invalid DX (invl)	48	0.00

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DXCCS1	Frequency	Percent of Total
.: Missing	757	0.05
.A: Invalid	48	0.00
.C: Inconsistent	13	0.00
1: Tuberculosis	21	0.00
2: Septicemia (except in labor)	348	0.02
3: Bacterial infection, unspecified site	581	0.03
4: Mycoses	3656	0.22
5: HIV infection	116	0.01
6: Hepatitis	322	0.02
7: Viral infections	21264	1.27
8: Other infections, including parasitic	1158	0.07
9: Sexually transmitted infections (not HIV or hepatitis)	344	0.02
10: Immunizations and screening for infectious diseases	1632	0.10
11: Cancer of head and neck	51	0.00
12: Cancer of esophagus	21	0.00
13: Cancer of stomach	18	0.00
14: Cancer of colon	49	0.00
15: Cancer of rectum and anus	19	0.00
16: Cancer of liver and intrahepatic bile duct	21	0.00
17: Cancer of pancreas	40	0.00
18: Cancer of other GI organs, peritoneum	<= 10	**. **
19: Cancer of bronchus, lung	205	0.01
20: Cancer, other respiratory and intrathoracic	<= 10	**. **
21: Cancer of bone and connective tissue	13	0.00
22: Melanomas of skin	<= 10	**. **
23: Other non-epithelial cancer of skin	19	0.00
24: Cancer of breast	99	0.01
25: Cancer of uterus	13	0.00
26: Cancer of cervix	11	0.00
27: Cancer of ovary	27	0.00
28: Cancer of other female genital organs	<= 10	**. **
29: Cancer of prostate	107	0.01
30: Cancer of testis	<= 10	**. **
32: Cancer of bladder	19	0.00

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DXCCS1	Frequency	Percent of Total
33: Cancer of kidney and renal pelvis	21	0.00
34: Cancer of other urinary organs	<= 10	**.**
35: Cancer of brain and nervous system	43	0.00
36: Cancer of thyroid	<= 10	**.**
37: Hodgkin's disease	<= 10	**.**
38: Non-Hodgkin's lymphoma	66	0.00
39: Leukemias	68	0.00
40: Multiple myeloma	20	0.00
41: Cancer, other Unspecified primary	24	0.00
42: Secondary malignancies	139	0.01
43: Malignant neoplasm without specification of site	36	0.00
44: Neoplasms of unspecified nature or uncertain behavior	278	0.02
45: Maintenance chemotherapy, radiotherapy	<= 10	**.**
46: Benign neoplasm of uterus	358	0.02
47: Other unspecified benign neoplasm	333	0.02
48: Thyroid disorders	679	0.04
49: Diabetes mellitus without complication	4026	0.24
50: Diabetes mellitus with complications	4875	0.29
51: Other endocrine disorders	771	0.05
52: Nutritional deficiencies	29	0.00
53: Lipidosis	446	0.03
54: Gout and other crystal arthropathies	1762	0.11
55: Fluid and electrolyte disorders	13484	0.81
56: Cystic fibrosis	19	0.00
57: Immunity disorders	<= 10	**.**
58: Other nutritional, endocrine, and metabolic disorders	687	0.04
59: Anemia	1580	0.09
60: Acute posthemorrhagic anemia	<= 10	**.**
61: Sickle cell anemia	485	0.03
62: Coagulation and hemorrhagic disorders	1191	0.07
63: Disease of white blood cells	317	0.02
64: Other hematologic conditions	51	0.00
65: Mental retardation	23	0.00
66: Alcohol-related mental disorders	13865	0.83

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

DXCCS1	Frequency	Percent of Total
67: Substance-related mental disorders	6916	0.41
68: Senility and organic mental disorders	1652	0.10
69: Affective disorders	2747	0.16
70: Schizophrenia and related disorders	1608	0.10
71: Other psychoses	2257	0.14
72: Anxiety, somatoform, dissociative, and personality disorders	12094	0.73
73: Preadult disorders	609	0.04
74: Other mental conditions	9355	0.56
75: Personal history of mental disorder, mental and behavioral problems, observation and screening for mental condition	336	0.02
76: Meningitis (except that caused by tuberculosis or sexually transmitted infections)	273	0.02
77: Encephalitis (except that caused by tuberculosis and sexually transmitted diseases)	12	0.00
78: Other CNS infection and poliomyelitis	18	0.00
79: Parkinson's disease	86	0.01
80: Multiple sclerosis	186	0.01
81: Other hereditary and degenerative nervous system conditions	666	0.04
82: Paralysis	98	0.01
83: Epilepsy, convulsions	12744	0.76
84: Headache, including migraine	45016	2.70
85: Coma, stupor, and brain damage	3076	0.18
86: Cataract	17	0.00
87: Retinal detachments, defects, vascular occlusion, and retinopathy	143	0.01
88: Glaucoma	99	0.01
89: Blindness and vision defects	1566	0.09
90: Inflammation, infection of eye (except that caused by tuberculosis and sexually transmitted diseases)	14289	0.86
91: Other eye disorders	4990	0.30
92: Otitis media and related conditions	40201	2.41
93: Conditions associated with dizziness or vertigo	14978	0.90
94: Other ear and sense organ disorders	10825	0.65
95: Other nervous system disorders	11418	0.68
96: Heart valve disorders	100	0.01
97: Peri-, endo-, and myocarditis, cardiomyopathy (except that caused by tuberculosis and sexually transmitted diseases)	223	0.01
98: Essential hypertension	9425	0.57

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

DXCCS1	Frequency	Percent of Total
99: Hypertension with complications and secondary hypertension	639	0.04
100: Acute myocardial infarction	1225	0.07
101: Coronary atherosclerosis and other heart diseases	1759	0.11
102: Nonspecific chest pain	42695	2.56
103: Pulmonary heart disease	258	0.02
104: Other and ill-defined heart disease	45	0.00
105: Conduction disorders	185	0.01
106: Cardiac dysrhythmias	13285	0.80
107: Cardiac arrest and ventricular fibrillation	2527	0.15
108: Congestive heart failure, nonhypertensive	2701	0.16
109: Acute cerebrovascular disease	1893	0.11
110: Occlusion or stenosis of precerebral arteries	26	0.00
111: Other and ill-defined cerebrovascular disease	106	0.01
112: Transient cerebral ischemia	1375	0.08
113: Late effects of cerebrovascular disease	76	0.00
114: Peripheral and visceral atherosclerosis	258	0.02
115: Aortic, peripheral, and visceral artery aneurysms	375	0.02
116: Aortic and peripheral arterial embolism or thrombosis	108	0.01
117: Other circulatory disease	2065	0.12
118: Phlebitis, thrombophlebitis and thromboembolism	2374	0.14
119: Varicose veins of lower extremity	455	0.03
120: Hemorrhoids	2160	0.13
121: Other disease of veins and lymphatics	661	0.04
122: Pneumonia (except that caused by tuberculosis and sexually transmitted diseases)	19970	1.20
123: Influenza	1824	0.11
124: Acute and chronic tonsillitis	5656	0.34
125: Acute bronchitis	18372	1.10
126: Other upper respiratory infections	91578	5.49
127: Chronic obstructive pulmonary disease and bronchiectasis	18841	1.13
128: Asthma	23521	1.41
129: Aspiration pneumonitis, food/vomitus	44	0.00
130: Pleurisy, pneumothorax, pulmonary collapse	2572	0.15
131: Respiratory failure, insufficiency, arrest (adult)	446	0.03
132: Lung disease due to external agents	139	0.01

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

DXCCS1	Frequency	Percent of Total
133: Other lower respiratory disease	29027	1.74
134: Other upper respiratory disease	13888	0.83
135: Intestinal infection	4133	0.25
136: Disorders of teeth and jaw	20690	1.24
137: Disease of mouth, excluding dental	3634	0.22
138: Esophageal disorders	4238	0.25
139: Gastroduodenal ulcer (except hemorrhage)	506	0.03
140: Gastritis and duodenitis	8188	0.49
141: Other disorders of stomach and duodenum	1105	0.07
142: Appendicitis and other appendiceal conditions	808	0.05
143: Abdominal hernia	2965	0.18
144: Regional enteritis and ulcerative colitis	437	0.03
145: Intestinal obstruction without hernia	1113	0.07
146: Diverticulosis and diverticulitis	2863	0.17
147: Anal and rectal conditions	1659	0.10
148: Peritonitis and intestinal abscess	65	0.00
149: Biliary tract disease	5436	0.33
150: Liver disease, alcohol-related	197	0.01
151: Other Liver diseases	1286	0.08
152: Pancreatic disorders (not diabetes)	1632	0.10
153: Gastrointestinal hemorrhage	5013	0.30
154: Noninfectious gastroenteritis	20880	1.25
155: Other gastrointestinal disorders	21824	1.31
156: Nephritis, nephrosis, renal sclerosis	61	0.00
157: Acute and unspecified renal failure	287	0.02
158: Chronic renal failure	402	0.02
159: Urinary tract infections	43344	2.60
160: Calculus of urinary tract	18746	1.12
161: Other disease of kidney and ureters	765	0.05
162: Other disease of bladder and urethra	397	0.02
163: Genitourinary symptoms and ill-defined conditions	11163	0.67
164: Hyperplasia of prostate	529	0.03
165: Inflammatory conditions of male genital organs	3395	0.20
166: Other male genital disorders	2709	0.16

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

DXCCS1	Frequency	Percent of Total
167: Nonmalignant breast conditions	1834	0.11
168: Inflammatory disease of female pelvic organs	4656	0.28
169: Endometriosis	227	0.01
170: Prolapse of female genital organs	214	0.01
171: Menstrual disorders	5728	0.34
172: Ovarian cyst	4209	0.25
173: Menopausal disorders	172	0.01
174: Female infertility	<= 10	**. **
175: Other female genital disorders	9044	0.54
176: Contraceptive and procreative management	308	0.02
177: Spontaneous abortion	3975	0.24
178: Induced abortion	499	0.03
179: Postabortion complications	133	0.01
180: Ectopic pregnancy	278	0.02
181: Other complications of pregnancy	24097	1.44
182: Hemorrhage during pregnancy, abruptio placenta, placenta previa	12277	0.74
183: Hypertension complicating pregnancy, childbirth and the puerperium	156	0.01
184: Early or threatened labor	556	0.03
185: Prolonged pregnancy	<= 10	**. **
186: Diabetes or abnormal glucose tolerance complicating pregnancy, childbirth, or the puerperium	86	0.01
187: Malposition, malpresentation	<= 10	**. **
189: Previous C-section	<= 10	**. **
190: Fetal distress and abnormal forces of labor	49	0.00
191: Polyhydramnios and other problems of amniotic cavity	62	0.00
192: Umbilical cord complication	<= 10	**. **
193: Trauma to perineum and vulva	<= 10	**. **
195: Other complications of birth, puerperium affecting management of the mother	2494	0.15
196: Normal pregnancy and/or delivery	469	0.03
197: Skin and subcutaneous tissue infections	45586	2.73
198: Other inflammatory condition of skin	2367	0.14
199: Chronic ulcer of skin	844	0.05
200: Other skin disorders	12255	0.73

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

DXCCS1	Frequency	Percent of Total
201: Infective arthritis and osteomyelitis (except that caused by tuberculosis and sexually transmitted disease)	225	0.01
202: Rheumatoid arthritis and related disease	533	0.03
203: Osteoarthritis	1044	0.06
204: Other non-traumatic joint disorders	22737	1.36
205: Spondylosis, intervertebral disc disorders, other back problems	50800	3.05
206: Osteoporosis	19	0.00
207: Pathological fracture	202	0.01
208: Acquired foot deformities	66	0.00
209: Other acquired deformities	175	0.01
210: Systemic lupus erythematosus and connective tissue disorders	204	0.01
211: Other connective tissue disease	30888	1.85
212: Other bone disease and musculoskeletal deformities	2237	0.13
213: Cardiac and circulatory congenital anomalies	56	0.00
214: Digestive congenital anomalies	44	0.00
215: Genitourinary congenital anomalies	103	0.01
216: Nervous system congenital anomalies	23	0.00
217: Other congenital anomalies	184	0.01
218: Liveborn	37	0.00
219: Short gestation, low birth weight, and fetal growth retardation	<= 10	**. **
220: Intrauterine hypoxia and birth asphyxia	<= 10	**. **
221: Respiratory distress syndrome	<= 10	**. **
222: Hemolytic jaundice and perinatal jaundice	728	0.04
223: Birth trauma	22	0.00
224: Other perinatal conditions	3006	0.18
225: Joint disorders and dislocations, trauma-related	8812	0.53
226: Fracture of neck of femur (hip)	673	0.04
227: Spinal cord injury	77	0.00
228: Skull and face fractures	4071	0.24
229: Fracture of upper limb	31342	1.88
230: Fracture of lower limb	14218	0.85
231: Other fractures	5968	0.36
232: Sprains and strains	85669	5.14
233: Intracranial injury	7327	0.44

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

DXCCS1	Frequency	Percent of Total
234: Crushing injury or internal injury	1961	0.12
235: Open wounds of head, neck, and trunk	45365	2.72
236: Open wounds of extremities	54077	3.24
237: Complication of device, implant or graft	3603	0.22
238: Complications of surgical procedures or medical care	7156	0.43
239: Superficial injury, contusion	83940	5.03
240: Burns	6628	0.40
241: Poisoning by psychotropic agents	2430	0.15
242: Poisoning by other medications and drugs	6506	0.39
243: Poisoning by nonmedicinal substances	6545	0.39
244: Other injuries and conditions due to external causes	44697	2.68
245: Syncope	10782	0.65
246: Fever of unknown origin	26527	1.59
247: Lymphadenitis	2032	0.12
248: Gangrene	26	0.00
249: Shock	32	0.00
250: Nausea and vomiting	27067	1.62
251: Abdominal pain	81227	4.87
252: Malaise and fatigue	6077	0.36
253: Allergic reactions	19485	1.17
254: Rehabilitation care, fitting of prostheses, and adjustment of devices	66	0.00
255: Administrative/social admission	7245	0.43
256: Medical examination/evaluation	1930	0.12
257: Other aftercare	18793	1.13
258: Other screening for suspected conditions (not mental disorders or infectious disease)	3965	0.24
259: Residual codes, unclassified	17472	1.05

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

ECODE1	Frequency	Percent of Total
Blank	1254697	75.22
Injury E code	400653	24.02
Place of occurrence	80	0.00
Other type of E code	1525	0.09
Medical misadventure/adverse reaction E code	11118	0.67
Invalid E code (invl)	12	0.00

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

E_CCS1	Frequency	Percent of Total
.: Missing	1254697	75.22
.A: Invalid	12	0.00
2601: E codes: Cut/pierce	37757	2.26
2602: E codes: Drowning/submersion	205	0.01
2603: E codes: Fall	107786	6.46
2604: E codes: Fire/burn	6281	0.38
2605: E codes: Firearm	1004	0.06
2606: E codes: Machinery	1996	0.12
2607: E codes: Motor vehicle traffic (MVT)	47943	2.87
2608: E codes: Pedal cyclist, not MVT	6694	0.40
2609: E codes: Pedestrian, not MVT	371	0.02
2610: E codes: Transport, not MVT	9105	0.55
2611: E codes: Natural/environment	19248	1.15
2612: E codes: Overexertion	37670	2.26
2613: E codes: Poisoning	10574	0.63
2614: E codes: Struck by, against	63443	3.80
2615: E codes: Suffocation	425	0.03
2616: E codes: Adverse effects of medical care	8364	0.50
2617: E codes: Adverse effects of medical drugs	2754	0.17
2618: Other specified & classifiable E code	20810	1.25
2619: Other specified E code, NEC	8825	0.53
2620: Unspecified E code	22041	1.32
2621: Place of Occurrence E code	80	0.00

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

FEMALE	Frequency	Percent of Total
.: Missing	59	0.00
.A: Invalid	<= 10	**.**
.C: Inconsistent	11	0.00
0: Male	760107	45.57
1: Female	907907	54.43

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

HCUP_AS	Frequency	Percent of Total
0: Record does not meet any HCUP Ambulatory Surgery criteria	1537996	92.20
1: Ambulatory Surgery ICD-9-CM procedure code on record	127209	7.63
2: Ambulatory Surgery CPT procedure code on record	2880	0.17

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

HCUP_ED	Frequency	Percent of Total
0: Record does not meet any HCUP Emergency Department criteria	1437005	86.15
3: Emergency Department CPT procedure code on record	231080	13.85

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

HCUP_OS	Frequency	Percent of Total
0: Record does not meet any HCUP Observation Stay criteria	1668010	100.00
3: Observation Stay CPT procedure code on record	75	0.00

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

HOSPST	Frequency	Percent of Total
AZ	1668085	100.00

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

LOS	Frequency	Percent of Total
.C: Inconsistent	606	0.04
0 days	1432931	85.90
1 day	233041	13.97
2 days	1264	0.08
3 days	243	0.01

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

MEDINCSTQ	Frequency	Percent of Total
.: Missing	71304	4.27
.A: Invalid	401	0.02
1: First quartile	476871	28.59
2: Second quartile	467127	28.00
3: Third quartile	389611	23.36
4: Fourth quartile	262771	15.75

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

NCPT	Frequency	Percent of Total
0	1370106	82.14
1	118881	7.13
2	44246	2.65
3	27187	1.63
4	17192	1.03
5	12629	0.76
6	77844	4.67

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

NDX	Frequency	Percent of Total
0	722	0.04
1	695456	41.69
2	464058	27.82
3	239550	14.36
4	124435	7.46
5	66576	3.99
6	35129	2.11
7	18624	1.12
8	10124	0.61
9	13411	0.80

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

NECODE	Frequency	Percent of Total
0	1254697	75.22
1	118610	7.11
2	255484	15.32
3	37363	2.24
4	1834	0.11
5	97	0.01

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

NEOMAT	Frequency	Percent of Total
0: Not neonatal or maternal	1613042	96.70
1: Maternal	51687	3.10
2: Neonatal	3352	0.20
3: Neonatal and maternal	<= 10	**. **

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

NPR	Frequency	Percent of Total
0	1406894	84.34
1	221970	13.31
2	23471	1.41
3	10677	0.64
4	2507	0.15
5	1027	0.06
6	1539	0.09

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

PAY1	Frequency	Percent of Total
.: Missing	32	0.00
.A: Invalid	<= 10	**.**
1: Medicare	235362	14.11
2: Medicaid	538372	32.27
3: Private insurance	525812	31.52
4: Self-pay	250232	15.00
5: No charge	1343	0.08
6: Other	116923	7.01

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

PAY1_X	Frequency	Percent of Total
Blank	32	0.00
Non-blank	1668053	100.00

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

PL_CBSA	Frequency	Percent of Total
.: Missing	9854	0.59
0: Non-CBSA	46188	2.77
1: Micropolitan Statistical Area	110346	6.62
2: Metropolitan Statistical Area	1501697	90.03

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

PL_MSA1993	Frequency	Percent of Total
.: Missing	9854	0.59
0: Non-MSA	227205	13.62
1: MSA	1431026	85.79

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

PL_NHCS2006	Frequency	Percent of Total
.: Missing	9854	0.59
1: Large Central Metro	938596	56.27
2: Large Fringe Metro	72202	4.33
3: Medium Metro	281509	16.88
4: Small Metro	146806	8.80
5: Micropolitan	172926	10.37
6: Noncore	46192	2.77

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

PL_RUCA10_2005	Frequency	Percent of Total
.: Missing	95284	5.71
1: Metro core	1198921	71.87
2: Metro area, commuting to urban areas	112818	6.76
3: Metro area, low commuting	261	0.02
4: Large town core (10,000 - 50,000)	128395	7.70
5: Large town, commuting to large towns	10749	0.64
6: Large towns, low commuting	135	0.01
7: Small town core (2,500 - 10,000)	65021	3.90
8: Small town, commuting to small towns	24148	1.45
9: Small town, low commuting	5234	0.31
10: Rural	27119	1.63

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

PL_RUCA2005	Frequency	Percent of Total
.	95284	5.71
1.0	1197706	71.80
1.1	1215	0.07
2.0	112477	6.74
2.1	341	0.02
3.0	261	0.02
4.0	108727	6.52
4.1	3731	0.22
4.2	15937	0.96
5.0	10250	0.61
5.1	445	0.03
5.2	54	0.00
6.0	103	0.01
6.1	32	0.00
7.0	39347	2.36
7.1	1070	0.06
7.2	70	0.00
7.3	9617	0.58
7.4	14917	0.89
8.0	4093	0.25
8.1	<= 10	**, **
8.2	18250	1.09
8.3	22	0.00
8.4	1780	0.11
9.0	3109	0.19
9.1	59	0.00
9.2	2066	0.12
10.0	3259	0.20
10.1	6916	0.41
10.2	97	0.01
10.3	1392	0.08
10.4	4817	0.29
10.5	8632	0.52
10.6	2006	0.12

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

PL_RUCA4_2005	Frequency	Percent of Total
.: Missing	95284	5.71
1: Urban	1324165	79.38
2: Large town (rural)	135103	8.10
3: Small town (rural)	93330	5.60
4: Isolated rural	20203	1.21

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

PL_RUCC2003	Frequency	Percent of Total
.: Missing	9854	0.59
1: Metro - Counties in metro areas of 1 million population or more	1010320	60.57
2: Metro - Counties in metro areas of 250,000 to 1 million population	281739	16.89
3: Metro - Counties in metro areas of fewer than 250,000 population	147054	8.82
4: Non-Metro - Urban population of 20,000 or more, adjacent to a metro area	174808	10.48
5: Non-Metro - Urban population of 20,000 or more, not adjacent to a metro area	1600	0.10
6: Non-Metro - Urban population of 2,500 to 19,999, adjacent to a metro area	37333	2.24
7: Non-Metro - Urban population of 2,500 to 19,999, not adjacent to a metro area	4071	0.24
8: Non-Metro - Completely rural or less than 2,500 urban population, adjacent to a metro area	452	0.03
9: Non-Metro - Completely rural or less than 2,500 urban population, not adjacent to a metro area	854	0.05

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

PL_UIC2003	Frequency	Percent of Total
.: Missing	9854	0.59
1: Metro - Large metro area of 1 million residents or more	1010320	60.57
2: Metro - Small metro area of less than 1 million residents	428793	25.71
3: Non-Metro - Micropolitan adjacent to large metro	83017	4.98
4: Non-Metro - Noncore adjacent to large metro	7495	0.45
5: Non-Metro - Micropolitan adjacent to small metro	69745	4.18
6: Non-Metro - Noncore adjacent to small metro with own town	36164	2.17
7: Non-Metro - Noncore adjacent to small metro no own town	307	0.02
8: Non-Metro - Micropolitan not adjacent to a metro area	20040	1.20
9: Non-Metro - Noncore adjacent to micro with own town	720	0.04
10: Non-Metro - Noncore adjacent to micro with no own town	330	0.02
11: Non-Metro - Noncore not adjacent to metro or micro with own town	835	0.05
12: Non-Metro - Noncore not adjacent to metro or micro with no own town Missing	465	0.03

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

PL_UR_CAT4	Frequency	Percent of Total
.: Missing	9854	0.59
1: Large metropolitan areas with at least 1 million residents	1010320	60.57
2: Small metropolitan areas with less than 1 million residents	428793	25.71
3: Micropolitan areas	172802	10.36
4: Non-urban	46316	2.78

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

PL_UR_CAT5	Frequency	Percent of Total
.: Missing	9854	0.59
1: Large metropolitan areas with at least 1 million residents	1010320	60.57
2: Small metropolitan areas with less than 1 million residents	428793	25.71
3: Micropolitan areas	172802	10.36
4: Non-urban areas adjacent to a metropolitan or micropolitan area	44686	2.68
5: Non-urban areas, not adjacent to a metropolitan or micropolitan area	1630	0.10

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

PR1	Frequency	Percent of Total
Blank	1406913	84.34
Valid PR	261171	15.66
Invalid PR (invl)	<= 10	**.**

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

PRCCS1	Frequency	Percent of Total
.: No PR code	1406913	84.34
.A: Invalid PR	<= 10	**. **
3: Laminectomy, excision intervertebral disc	89	0.01
4: Diagnostic spinal tap	4872	0.29
5: Insertion of catheter or spinal stimulator and injection into spinal canal	15	0.00
6: Decompression peripheral nerve	<= 10	**. **
7: Other diagnostic nervous system procedures	<= 10	**. **
8: Other non-O.R. or closed therapeutic nervous system procedures	1038	0.06
9: Other O.R. therapeutic nervous system procedures	12	0.00
11: Diagnostic endocrine procedures	<= 10	**. **
12: Other therapeutic endocrine procedures	<= 10	**. **
14: Glaucoma procedures	<= 10	**. **
15: Lens and cataract procedures	<= 10	**. **
16: Repair of retinal tear, detachment	<= 10	**. **
18: Diagnostic procedures on eye	<= 10	**. **
19: Other therapeutic procedures on eyelids, conjunctiva, cornea	5138	0.31
20: Other intraocular therapeutic procedures	21	0.00
21: Other extraocular muscle and orbit therapeutic procedures	<= 10	**. **
23: Myringotomy	<= 10	**. **
25: Diagnostic procedures on ear	<= 10	**. **
26: Other therapeutic ear procedures	2513	0.15
27: Control of epistaxis	3885	0.23
28: Plastic procedures on nose	1154	0.07
29: Dental procedures	53	0.00
30: Tonsillectomy and/or adenoidectomy	46	0.00
31: Diagnostic procedures on nose, mouth and pharynx	27	0.00
32: Other non-O.R. therapeutic procedures on nose, mouth and pharynx	4110	0.25
33: Other O.R. therapeutic procedures on nose, mouth and pharynx	658	0.04
34: Tracheostomy, temporary and permanent	19	0.00
35: Tracheoscopy and laryngoscopy with biopsy	62	0.00
37: Diagnostic bronchoscopy and biopsy of bronchus	20	0.00
38: Other diagnostic procedures on lung and bronchus	<= 10	**. **
39: Incision of pleura, thoracentesis, chest drainage	261	0.02
40: Other diagnostic procedures of respiratory tract and mediastinum	<= 10	**. **

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

PRCCS1	Frequency	Percent of Total
41: Other non-O.R. therapeutic procedures on respiratory system	109	0.01
42: Other O.R. therapeutic procedures on respiratory system	<= 10	**. **
45: Percutaneous coronary angioplasty (PTCA)	<= 10	**. **
47: Diagnostic cardiac catheterization, coronary arteriography	44	0.00
48: Insertion, revision, replacement, removal of cardiac pacemaker or cardioverter/defibrillator	<= 10	**. **
49: Other O.R. heart procedures	28	0.00
53: Varicose vein stripping, lower limb	12	0.00
54: Other vascular catheterization, not heart	397	0.02
56: Other vascular bypass and shunt, not heart	<= 10	**. **
57: Creation, revision and removal of arteriovenous fistula or vessel-to-vessel cannula for dialysis	<= 10	**. **
58: Hemodialysis	168	0.01
59: Other O.R. procedures on vessels of head and neck	<= 10	**. **
61: Other O.R. procedures on vessels other than head and neck	169	0.01
62: Other diagnostic cardiovascular procedures	<= 10	**. **
63: Other non-O.R. therapeutic cardiovascular procedures	45	0.00
66: Procedures on spleen	<= 10	**. **
67: Other therapeutic procedures, hemic and lymphatic system	16	0.00
69: Esophageal dilatation	27	0.00
70: Upper gastrointestinal endoscopy, biopsy	474	0.03
71: Gastrostomy, temporary and permanent	12	0.00
73: Ileostomy and other enterostomy	<= 10	**. **
76: Colonoscopy and biopsy	<= 10	**. **
77: Proctoscopy and anorectal biopsy	371	0.02
78: Colorectal resection	<= 10	**. **
80: Appendectomy	20	0.00
81: Hemorrhoid procedures	246	0.01
82: Endoscopic cannulation of pancreas (ERCP)	<= 10	**. **
83: Biopsy of liver	<= 10	**. **
84: Cholecystectomy and common duct exploration	<= 10	**. **
85: Inguinal and femoral hernia repair	<= 10	**. **
86: Other hernia repair	<= 10	**. **
87: Laparoscopy	<= 10	**. **
88: Abdominal paracentesis	305	0.02
89: Exploratory laparotomy	<= 10	**. **

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

PRCCS1	Frequency	Percent of Total
90: Excision, lysis peritoneal adhesions	<= 10	**.**
91: Peritoneal dialysis	<= 10	**.**
92: Other bowel diagnostic procedures	<= 10	**.**
93: Other non-O.R. upper GI therapeutic procedures	644	0.04
95: Other non-O.R. lower GI therapeutic procedures	134	0.01
96: Other O.R. lower GI therapeutic procedures	268	0.02
97: Other gastrointestinal diagnostic procedures	<= 10	**.**
98: Other non-O.R. gastrointestinal therapeutic procedures	178	0.01
99: Other O.R. gastrointestinal therapeutic procedures	24	0.00
100: Endoscopy and endoscopic biopsy of the urinary tract	<= 10	**.**
101: Transurethral excision, drainage, or removal urinary obstruction	14	0.00
102: Ureteral catheterization	16	0.00
103: Nephrotomy and nephrostomy	<= 10	**.**
106: Genitourinary incontinence procedures	<= 10	**.**
107: Extracorporeal lithotripsy, urinary	<= 10	**.**
108: Indwelling catheter	8138	0.49
109: Procedures on the urethra	18	0.00
111: Other non-O.R. therapeutic procedures of urinary tract	918	0.06
112: Other O.R. therapeutic procedures of urinary tract	370	0.02
115: Circumcision	<= 10	**.**
117: Other non-O.R. therapeutic procedures, male genital	157	0.01
118: Other O.R. therapeutic procedures, male genital	109	0.01
119: Oophorectomy, unilateral and bilateral	<= 10	**.**
120: Other operations on ovary	<= 10	**.**
122: Removal ectopic pregnancy	33	0.00
123: Other operations on fallopian tubes	<= 10	**.**
124: Hysterectomy, abdominal and vaginal	<= 10	**.**
125: Other excision of cervix and uterus	<= 10	**.**
127: Dilatation and curettage (D&C), aspiration after delivery or abortion	262	0.02
128: Diagnostic dilatation and curettage (D&C)	16	0.00
129: Repair of cystocele and rectocele, obliteration of vaginal vault	<= 10	**.**
130: Other diagnostic procedures female organs	<= 10	**.**
131: Other non-O.R. therapeutic procedures, female organs	68	0.00
132: Other O.R. therapeutic procedures, female organs	799	0.05

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

PRCCS1	Frequency	Percent of Total
135: Forceps, vacuum, and breech delivery	<= 10	**.**
136: Artificial rupture of membranes to assist delivery	<= 10	**.**
137: Other procedures to assist delivery	11	0.00
138: Diagnostic amniocentesis	<= 10	**.**
139: Fetal monitoring	57	0.00
140: Repair of current obstetric laceration	<= 10	**.**
141: Other therapeutic obstetrical procedures	20	0.00
142: Partial excision bone	26	0.00
144: Treatment, facial fracture or dislocation	113	0.01
145: Treatment, fracture or dislocation of radius and ulna	3759	0.23
146: Treatment, fracture or dislocation of hip and femur	473	0.03
147: Treatment, fracture or dislocation of lower extremity (other than hip or femur)	912	0.05
148: Other fracture and dislocation procedure	3566	0.21
150: Division of joint capsule, ligament or cartilage	<= 10	**.**
152: Arthroplasty knee	<= 10	**.**
154: Arthroplasty other than hip or knee	<= 10	**.**
155: Arthrocentesis	775	0.05
156: Injections and aspirations of muscles, tendons, bursa, joints and soft tissue	88	0.01
157: Amputation of lower extremity	<= 10	**.**
159: Other diagnostic procedures on musculoskeletal system	27	0.00
160: Other therapeutic procedures on muscles and tendons	538	0.03
161: Other O.R. therapeutic procedures on bone	<= 10	**.**
162: Other O.R. therapeutic procedures on joints	21	0.00
163: Other non-O.R. therapeutic procedures on musculoskeletal system	1080	0.06
164: Other O.R. therapeutic procedures on musculoskeletal system	90	0.01
165: Breast biopsy and other diagnostic procedures on breast	<= 10	**.**
166: Lumpectomy, quadrantectomy of breast	<= 10	**.**
168: Incision and drainage, skin and subcutaneous tissue	14507	0.87
169: Debridement of wound, infection or burn	1186	0.07
170: Excision of skin lesion	78	0.00
171: Suture of skin and subcutaneous tissue	54311	3.26
172: Skin graft	90	0.01
173: Other diagnostic procedures on skin and subcutaneous tissue	<= 10	**.**
174: Other non-O.R. therapeutic procedures on skin and breast	3786	0.23

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

PRCCS1	Frequency	Percent of Total
175: Other O.R. therapeutic procedures on skin and breast	1207	0.07
177: Computerized axial tomography (CT) scan head	457	0.03
178: CT scan chest	195	0.01
179: CT scan abdomen	196	0.01
180: Other CT scan	39	0.00
181: Myelogram	<= 10	**. **
183: Routine chest X-ray	<= 10	**. **
185: Upper gastrointestinal X-ray	<= 10	**. **
188: Cerebral arteriogram	<= 10	**. **
189: Contrast aortogram	<= 10	**. **
190: Contrast arteriogram of femoral and lower extremity arteries	<= 10	**. **
191: Arterio- or venogram (not heart and head)	<= 10	**. **
192: Diagnostic ultrasound of head and neck	<= 10	**. **
193: Diagnostic ultrasound of heart (echocardiogram)	23	0.00
194: Diagnostic ultrasound of gastrointestinal tract	<= 10	**. **
195: Diagnostic ultrasound of urinary tract	<= 10	**. **
196: Diagnostic ultrasound of abdomen or retroperitoneum	61	0.00
197: Other diagnostic ultrasound	199	0.01
198: Magnetic resonance imaging	<= 10	**. **
200: Nonoperative urinary system measurements	187	0.01
201: Cardiac stress tests	14	0.00
202: Electrocardiogram	488	0.03
205: Arterial blood gases	48	0.00
206: Microscopic examination (bacterial smear, culture, toxicology)	21	0.00
208: Radioisotope pulmonary scan	15	0.00
209: Radioisotope scan and function studies	<= 10	**. **
212: Diagnostic physical therapy	165	0.01
213: Physical therapy exercises, manipulation, and other procedures	<= 10	**. **
214: Traction, splints, and other wound care	50304	3.02
215: Other physical therapy and rehabilitation	66	0.00
216: Respiratory intubation and mechanical ventilation	1483	0.09
217: Other respiratory therapy	582	0.03
218: Psychological and psychiatric evaluation and therapy	28	0.00
219: Alcohol and drug rehabilitation/detoxification	<= 10	**. **

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

PRCCS1	Frequency	Percent of Total
220: Ophthalmologic and otologic diagnosis and treatment	165	0.01
221: Nasogastric tube	251	0.02
222: Blood transfusion	657	0.04
223: Enteral and parenteral nutrition	16	0.00
224: Cancer chemotherapy	<= 10	**.**
225: Conversion of cardiac rhythm	1287	0.08
226: Other diagnostic radiology and related techniques	994	0.06
227: Other diagnostic procedures (interview, evaluation, consultation)	6641	0.40
228: Prophylactic vaccinations and inoculations	6558	0.39
229: Nonoperative removal of foreign body	4156	0.25
231: Other therapeutic procedures	60290	3.61

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

PRDAY1	Frequency	Percent of Total
.: Missing	1406969	84.35
.C: Inconsistent	103	0.01
-4 days	<= 10	**.**
-3 days	17	0.00
-2 days	<= 10	**.**
-1 day	77	0.00
0 days	259641	15.57
1 day	1263	0.08
2 days	<= 10	**.**

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

PROCTYPE	Frequency	Percent of Total
0: No ICD-9-CM or CPT procedures	1114945	66.84
1: At least one ICD-9-CM procedure; no CPT/HCPCS procedures	255162	15.30
2: At least one CPT/HCPCS procedure; no ICD-9-CM procedures	291951	17.50
3: At least one ICD-9-CM procedure and at least one CPT/HCPCS procedure	6027	0.36

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

PSTATE	Frequency	Percent of Total
: Missing	3667	0.22
A: Invalid	788	0.05
AK: Alaska	568	0.03
AL: Alabama	394	0.02
AR: Arkansas	401	0.02
: U.S. territories	84	0.01
AZ: Arizona	1594899	95.61
CA: California	19163	1.15
CO: Colorado	2624	0.16
CT: Connecticut	440	0.03
DC: District of Columbia	98	0.01
DE: Delaware	79	0.00
FL: Florida	1779	0.11
GA: Georgia	660	0.04
HI: Hawaii	264	0.02
IA: Iowa	890	0.05
ID: Idaho	815	0.05
IL: Illinois	2994	0.18
IN: Indiana	810	0.05
KS: Kansas	538	0.03
KY: Kentucky	396	0.02
LA: Louisiana	298	0.02
MA: Massachusetts	822	0.05
MD: Maryland	531	0.03
ME: Maine	331	0.02
MI: Michigan	2223	0.13
MN: Minnesota	2231	0.13
MO: Missouri	879	0.05
MS: Mississippi	237	0.01
MT: Montana	556	0.03
NC: North Carolina	764	0.05
ND: North Dakota	270	0.02
NE: Nebraska	459	0.03
NH: New Hampshire	239	0.01

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

PSTATE	Frequency	Percent of Total
NJ: New Jersey	768	0.05
NM: New Mexico	2383	0.14
NV: Nevada	3642	0.22
NY: New York	1799	0.11
OH: Ohio	1526	0.09
OK: Oklahoma	645	0.04
OR: Oregon	1774	0.11
PA: Pennsylvania	1212	0.07
RI: Rhode Island	126	0.01
SC: South Carolina	281	0.02
SD: South Dakota	435	0.03
TN: Tennessee	557	0.03
TX: Texas	3624	0.22
UT: Utah	1395	0.08
VA: Virginia	733	0.04
VT: Vermont	96	0.01
WA: Washington	3047	0.18
WI: Wisconsin	1377	0.08
WV: West Virginia	130	0.01
WY: Wyoming	344	0.02

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

STATE_AS	Frequency	Percent of Total
.: Missing	1668085	100.00

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

STATE_ED	Frequency	Percent of Total
1: Record meets state Emergency Department criteria	1668085	100.00

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

STATE_OS	Frequency	Percent of Total
.: Missing	1668085	100.00

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

TOTCHG	Frequency	Percent of Total
.: Missing	2583	0.15
.A: Invalid	82	0.00
.C: Inconsistent	1450	0.09
\$25- \$1,000	839406	50.32
\$1,001- \$5,000	720329	43.18
\$5,001- \$10,000	94251	5.65
\$10,001- \$50,000	9984	0.60

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

YEAR	Frequency	Percent of Total
2006	1668085	100.00

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

ZIP	Frequency	Percent of Total
Missing	3484	0.21
Numeric	1660894	99.57
A: Invalid	401	0.02
C: Canada	889	0.05
F: Foreign	2414	0.14
M: Mexico	<= 10	**. **

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

ZIP3	Frequency	Percent of Total
Missing	3484	0.21
Numeric	1660894	99.57
A: Invalid	401	0.02
C: Canada	889	0.05
F: Foreign	2414	0.14
M: Mexico	<= 10	**. **

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

The UNIVARIATE Procedure
Variable: AGE (Age in years at admission)

Moments			
N	1668019	Sum Weights	1668019
Mean	33.4524001	Sum Observations	55799239
Std Deviation	23.3394624	Variance	544.730506
Skewness	0.47046588	Kurtosis	-0.5519598
Uncorrected SS	2775238759	Corrected SS	908620289
Coeff Variation	69.7691715	Std Error Mean	0.01807134

Basic Statistical Measures			
Location		Variability	
Mean	33.45240	Std Deviation	23.33946
Median	30.00000	Variance	544.73051
Mode	0.00000	Range	108.00000
		Interquartile Range	33.00000

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
Student's t	t	1851.13	Pr > t 	<.0001
Sign	M	797466	Pr >= M 	<.0001
Signed Rank	S	6.36E11	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	108
99%	88
95%	78
90%	68
75% Q3	49
50% Median	30
25% Q1	16
10%	2
5%	1

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

The UNIVARIATE Procedure
Variable: AGE (Age in years at admission)

Quantiles (Definition 5)	
Quantile	Estimate
1%	0
0% Min	0

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	50	0.00	75.76
C	16	0.00	24.24
Total	66	0.00	100.00

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

The UNIVARIATE Procedure
Variable: LOS (Length of stay (cleaned))

Moments			
N	1667479	Sum Weights	1667479
Mean	0.14170973	Sum Observations	236298
Std Deviation	0.35216274	Variance	0.12401859
Skewness	2.15653145	Kurtosis	3.17367752
Uncorrected SS	240284	Corrected SS	206798.274
Coeff Variation	248.509918	Std Error Mean	0.00027272

Basic Statistical Measures			
Location		Variability	
Mean	0.141710	Std Deviation	0.35216
Median	0.000000	Variance	0.12402
Mode	0.000000	Range	3.00000
		Interquartile Range	0

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	519.6207	Pr > t 	<.0001
Sign	M	117274	Pr >= M 	<.0001
Signed Rank	S	1.375E10	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	3
99%	1
95%	1
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0

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

The UNIVARIATE Procedure
Variable: LOS (Length of stay (cleaned))

Quantiles (Definition 5)	
Quantile	Estimate
1%	0
0% Min	0

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
C	606	0.04	100.00

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

The UNIVARIATE Procedure

Variable: LOS_X (Length of stay (as received from source))

Moments			
N	1668085	Sum Weights	1668085
Mean	0.15399455	Sum Observations	256876
Std Deviation	1.25733286	Variance	1.58088591
Skewness	177.705823	Kurtosis	48361.4176
Uncorrected SS	2676608	Corrected SS	2637050.5
Coeff Variation	816.478798	Std Error Mean	0.00097351

Basic Statistical Measures			
Location		Variability	
Mean	0.153995	Std Deviation	1.25733
Median	0.000000	Variance	1.58089
Mode	0.000000	Range	536.00000
		Interquartile Range	0

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	158.1846	Pr > t 	<.0001
Sign	M	117577	Pr >= M 	<.0001
Signed Rank	S	1.382E10	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	536
99%	1
95%	1
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0

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

The UNIVARIATE Procedure

Variable: LOS_X (Length of stay (as received from source))

Quantiles (Definition 5)	
Quantile	Estimate
1%	0
0% Min	0

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

The UNIVARIATE Procedure
Variable: TOTCHG (Total charges (cleaned))

Moments			
N	1663970	Sum Weights	1663970
Mean	1662.66825	Sum Observations	2766630089
Std Deviation	1928.78797	Variance	3720223.02
Skewness	3.41736918	Kurtosis	24.5000216
Uncorrected SS	1.07903E13	Corrected SS	6.19034E12
Coeff Variation	116.005581	Std Error Mean	1.49524287

Basic Statistical Measures			
Location		Variability	
Mean	1662.668	Std Deviation	1929
Median	989.000	Variance	3720223
Mode	250.000	Range	47778
		Interquartile Range	1663

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	1111.972	Pr > t 	<.0001
Sign	M	831985	Pr >= M 	<.0001
Signed Rank	S	6.922E11	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	47803
99%	8745
95%	5469
90%	3952
75% Q3	2130
50% Median	989
25% Q1	467
10%	250
5%	204

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

The UNIVARIATE Procedure
Variable: TOTCHG (Total charges (cleaned))

Quantiles (Definition 5)	
Quantile	Estimate
1%	110
0% Min	25

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	2583	0.15	62.77
A	82	0.00	1.99
C	1450	0.09	35.24
Total	4115	0.25	100.00

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

The UNIVARIATE Procedure

Variable: TOTCHG_X (Total charges (as received from source))

Moments			
N	1665420	Sum Weights	1665420
Mean	1662.93809	Sum Observations	2769490350
Std Deviation	1977.75485	Variance	3911514.25
Skewness	8.26089965	Kurtosis	788.146456
Uncorrected SS	1.11198E13	Corrected SS	6.51431E12
Coeff Variation	118.931358	Std Error Mean	1.5325356

Basic Statistical Measures			
Location		Variability	
Mean	1662.938	Std Deviation	1978
Median	988.000	Variance	3911514
Mode	250.000	Range	366451
		Interquartile Range	1664

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	1085.089	Pr > t 	<.0001
Sign	M	832709	Pr >= M 	<.0001
Signed Rank	S	6.934E11	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	366404
99%	8748
95%	5468
90%	3950
75% Q3	2129
50% Median	988
25% Q1	465
10%	250
5%	201

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

The UNIVARIATE Procedure

Variable: TOTCHG_X (Total charges (as received from source))

Quantiles (Definition 5)	
Quantile	Estimate
1%	110
0% Min	-47

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	2583	0.15	96.92
A	82	0.00	3.08
Total	2665	0.16	100.00

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