

HCUP Summary Statistics Report: AZ SEDD 2007 Core - File
Means of Continuous Data Elements

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
AGE : Age in years at admission	1759534	46	0.00	106.00	33.35	23.29
AGEDAY : Age in days (when age < 1 year)	77474	1682106	0.00	364.00	186.99	106.45
AGEMONTH : Age in months (when age < 11 years)	345423	1414157	0.00	131.00	43.82	36.71
AMONTH : Admission month	1759580	0	1.00	12.00	6.47	3.49
AWEEKEND : Admission day is a weekend	1759580	0	0.00	1.00	0.29	0.45
DIED : Died during hospitalization	1759580	0	0.00	1.00	0.00	0.04
DISPUB04 : Disposition of patient (UB-92 standard coding)	1759580	0	1.00	66.00	1.55	4.81
DISPUNIFORM : Disposition of patient (uniform)	1759580	0	1.00	99.00	1.22	1.23
DQTR : Discharge quarter	1759580	0	1.00	4.00	2.49	1.13
DXCCS1 : CCS: diagnosis 1	1759354	226	1.00	670.00	193.00	106.53
DXCCS2 : CCS: diagnosis 2	1061271	698309	1.00	670.00	203.57	163.04
DXCCS3 : CCS: diagnosis 3	581154	1178426	1.00	670.00	211.69	187.69
DXCCS4 : CCS: diagnosis 4	322698	1436882	1.00	670.00	217.33	197.50
DXCCS5 : CCS: diagnosis 5	182558	1577022	1.00	670.00	221.42	198.78
DXCCS6 : CCS: diagnosis 6	104915	1654665	1.00	670.00	224.96	196.92
DXCCS7 : CCS: diagnosis 7	61103	1698477	1.00	670.00	228.93	192.52
DXCCS8 : CCS: diagnosis 8	36285	1723295	1.00	670.00	232.00	188.62
DXCCS9 : CCS: diagnosis 9	21571	1738009	1.00	670.00	237.07	184.72
E_CCS1 : CCS: E Code 1	425472	1334108	662.00	2621.00	2579.98	236.57
E_CCS2 : CCS: E Code 2	293198	1466382	662.00	2621.00	2617.17	80.12
E_CCS3 : CCS: E Code 3	47853	1711727	662.00	2620.00	2571.99	263.60
E_CCS4 : CCS: E Code 4	1947	1757633	662.00	2620.00	2490.35	464.56
E_CCS5 : CCS: E Code 5	85	1759495	662.00	2620.00	2314.13	706.20
FEMALE : Indicator of sex	1759444	136	0.00	1.00	0.55	0.50
HCUP_AS : HCUP Ambulatory Surgery service indicator	1759580	0	0.00	2.00	0.10	0.35
HCUP_ED : HCUP Emergency Department service indicator	1759580	0	0.00	3.00	0.33	0.93
HCUP_OS : HCUP Observation Stay service indicator	1759580	0	0.00	3.00	0.00	0.01
HOSPBIRTH : Indicator of birth in this hospital	1759580	0	0.00	1.00	0.00	0.00
LOS : Length of stay (cleaned)	1758753	827	0.00	3.00	0.15	0.36
LOS_X : Length of stay (as received from source)	1759580	0	0.00	488.00	0.17	1.46
MEDINCSTQ : Median household income state quartile for patient ZIP Code	1676085	83495	1.00	4.00	2.29	1.07
MRN_R : Medical record number (re-identified)	1759580	0	3.00	3800072.0	2278989.7	1219777.3

(Continued)

*For more information about the coding of HCUP data elements,
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	1759580	0	0.00	6.00	0.43	1.30
NDX : Number of diagnoses on this record	1759580	0	0.00	9.00	2.35	1.67
NECODE : Number of E codes on this record	1759580	0	0.00	5.00	0.44	0.83
NEOMAT : Neonatal and/or maternal DX and/or PR	1759580	0	0.00	3.00	0.04	0.20
NPR : Number of procedures on this record	1759580	0	0.00	6.00	0.18	0.51
PAY1 : Primary expected payer (uniform)	1759432	148	1.00	6.00	2.74	1.25
PL_CBSA : Patient location: Core Based Statistical Area (CBSA)	1749728	9852	0.00	2.00	1.90	0.35
PL_MSA1993 : Patient location: Metropolitan Statistical Area (MSA), 1993	1749728	9852	0.00	1.00	0.86	0.34
PL_NCHS2006 : Patient Location: NCHS Urban-Rural Code (V2006)	1749728	9852	1.00	6.00	2.19	1.56
PL_RUCA10_2005 : Patient location: Rural-Urban Commuting Area (RUCA) Codes, ten levels	1639612	119968	1.00	10.00	1.90	2.02
PL_RUCA2005 : Patient location: Rural-Urban Commuting Area (RUCA) Codes	1639612	119968	1.00	10.60	1.92	2.07
PL_RUCA4_2005 : Patient location: Rural-Urban Commuting Area (RUCA) Codes, four levels	1639612	119968	1.00	4.00	1.24	0.62
PL_RUCC2003 : Patient location: Rural-Urban Continuum Codes(RUCC), 2003	1749728	9852	1.00	9.00	1.79	1.24
PL_UIC2003 : Patient location: Urban Influence Codes, 2003	1749728	9852	1.00	12.00	1.73	1.36
PL_UR_CAT4 : Patient Location: Urban-Rural 4 Categories	1749728	9852	1.00	4.00	1.54	0.79
PNUM_R : Person number (re-identified)	1697034	62546	21.00	4529101.0	3083865.6	1326828.2
PRCCS1 : CCS: procedure 1	263183	1496397	1.00	231.00	179.68	60.79
PRCCS2 : CCS: procedure 2	37600	1721980	3.00	231.00	203.65	47.18
PRCCS3 : CCS: procedure 3	13182	1746398	3.00	231.00	209.56	42.57
PRCCS4 : CCS: procedure 4	4863	1754717	3.00	231.00	206.01	39.44
PRCCS5 : CCS: procedure 5	2718	1756862	4.00	231.00	206.85	38.63
PRCCS6 : CCS: procedure 6	1785	1757795	6.00	231.00	201.32	34.01
PRDAY1 : Number of days from admission to PR1	263085	1496495	-4.00	3.00	0.01	0.10
PROCTYPE : Procedure type indicator	1759580	0	0.00	3.00	0.45	0.75
PSTCO2 : Patient state/county FIPS code, possibly derived from ZIP Code	1749801	9779	1001.00	78030.00	4827.40	5242.33
STATE_AS : State Ambulatory Surgery service indicator	0	1759580

(Continued)

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

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
STATE_ED : State Emergency Department service indicator	1759580	0	1.00	1.00	1.00	0.00
STATE_OS : State Observation Stay service indicator	0	1759580
TOTCHG : Total charges (cleaned)	1742887	16693	100.00	73551.00	1896.66	2172.80
TOTCHG_X : Total charges (as received from source)	1757202	2378	-2114.00	814932.00	1883.65	2340.50
YEAR : Calendar year	1759580	0	2007.00	2007.00	2007.00	0.00
ZIPINC_QRTL : Median household income national quartile for patient ZIP Code	1676085	83495	1.00	4.00	2.15	1.08
AYEAR : Admission year	1759580	0	2006.00	2007.00	2007.00	0.02
DMONTH : Discharge month	1759580	0	1.00	12.00	6.47	3.49
BMONTH : Birth month	1759547	33	1.00	12.00	6.58	3.44
BYEAR : Birth year	1759547	33	1901.00	2007.00	1973.15	23.29
PRMONTH1 : Month of procedure 1	263085	1496495	1.00	12.00	6.46	3.39
PRYEAR1 : Year of procedure 1	263085	1496495	2006.00	2007.00	2007.00	0.02

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

AGE	Frequency	Percent of Total
.	33	0.00
C	13	0.00
0	77474	4.40
1	63254	3.59
2	41962	2.38
3	31227	1.77
4	25677	1.46
5	23135	1.31
6	19961	1.13
7	17569	1.00
8	15595	0.89
9	14947	0.85
10	14622	0.83
11	14554	0.83
12	14533	0.83
13	15541	0.88
14	16987	0.97
15	19323	1.10
16	22173	1.26
17	24470	1.39
18	32085	1.82
19	33561	1.91
20	32956	1.87
21	34166	1.94
22	33637	1.91
23	32350	1.84
24	33164	1.88
25	32694	1.86
26	32354	1.84
27	31360	1.78
28	29622	1.68
29	27903	1.59
30	27383	1.56
31	26025	1.48

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

AGE	Frequency	Percent of Total
32	25938	1.47
33	24835	1.41
34	24348	1.38
35	24631	1.40
36	25394	1.44
37	24473	1.39
38	23834	1.35
39	22864	1.30
40	23007	1.31
41	22968	1.31
42	23342	1.33
43	23325	1.33
44	23660	1.34
45	22928	1.30
46	23231	1.32
47	21544	1.22
48	21017	1.19
49	20545	1.17
50	19884	1.13
51	18952	1.08
52	17735	1.01
53	16869	0.96
54	16244	0.92
55	15104	0.86
56	14555	0.83
57	13456	0.76
58	13038	0.74
59	13343	0.76
60	13288	0.76
61	11002	0.63
62	10374	0.59
63	10707	0.61
64	11287	0.64
65	10489	0.60

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

AGE	Frequency	Percent of Total
66	10433	0.59
67	9917	0.56
68	9789	0.56
69	9680	0.55
70	9400	0.53
71	9023	0.51
72	8859	0.50
73	8640	0.49
74	8710	0.50
75	8261	0.47
76	8672	0.49
77	8600	0.49
78	8308	0.47
79	8051	0.46
80	8039	0.46
81	7896	0.45
82	7476	0.42
83	7103	0.40
84	6579	0.37
85	6212	0.35
86	5409	0.31
87	4716	0.27
88	3834	0.22
89	3502	0.20
90	2935	0.17
91	2389	0.14
92	1773	0.10
93	1397	0.08
94	1078	0.06
95	778	0.04
96	507	0.03
97	357	0.02
98	305	0.02
99	180	0.01

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

AGE	Frequency	Percent of Total
100	118	0.01
101	75	0.00
102	31	0.00
103	19	0.00
104	<= 10	**. **
105	<= 10	**. **
106	<= 10	**. **

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

AGEDAY	Frequency	Percent of Total
.: Missing	1682093	95.60
.C: Inconsistent	13	0.00
0 days	63	0.00
1 day	30	0.00
2 days	147	0.01
3 days	288	0.02
4 days	362	0.02
5 days	315	0.02
6 days	305	0.02
7 days	223	0.01
8 days	214	0.01
9 days	229	0.01
10 days	231	0.01
11 - 30 days	4393	0.25
31 - 60 days	6538	0.37
61 - 90 days	5488	0.31
91 - 120 days	5332	0.30
121 - 150 days	5798	0.33
151 - 180 days	6063	0.34
181 - 210 days	6317	0.36
211 - 240 days	6948	0.39
241 - 270 days	6914	0.39
271 - 300 days	6858	0.39
301 - 330 days	6796	0.39
331 - 364 days	7622	0.43

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

AGEMONTH	Frequency	Percent of Total
.: Missing	1414144	80.37
.C: Inconsistent	13	0.00
0 months	6690	0.38
1 month	6612	0.38
2 months	5576	0.32
3 months	5417	0.31
4 months	5907	0.34
5 months	6165	0.35
6 months	6467	0.37
7 months	7022	0.40
8 months	7007	0.40
9 months	6936	0.39
10 months	6867	0.39
11 months	6808	0.39
12 months	6866	0.39
13 - 24 months	60433	3.43
25 - 36 months	40748	2.32
37 - 48 months	30749	1.75
49 - 60 months	25218	1.43
61 - 72 months	23073	1.31
73 - 84 months	19652	1.12
85 - 96 months	17425	0.99
97 - 108 months	15489	0.88
109 - 120 months	14901	0.85
121 - 131 months	13395	0.76

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

AMONTH	Frequency	Percent of Total
1: January	153875	8.74
2: February	146260	8.31
3: March	156651	8.90
4: April	145624	8.28
5: May	145923	8.29
6: June	134957	7.67
7: July	139017	7.90
8: August	146182	8.31
9: September	145749	8.28
10: October	149072	8.47
11: November	149109	8.47
12: December	147161	8.36

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

A WEEKEND	Frequency	Percent of Total
0: Monday-Friday	1246955	70.87
1: Saturday-Sunday	512625	29.13

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

AYEAR	Frequency	Percent of Total
2006	581	0.03
2007	1758999	99.97

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

BYEAR	Frequency	Percent of Total
.	32	0.00
A	<= 10	**.**
1901	<= 10	**.**
1902	<= 10	**.**
1903	<= 10	**.**
1904	28	0.00
1905	42	0.00
1906	94	0.01
1907	139	0.01
1908	260	0.01
1909	355	0.02
1910	423	0.02
1911	570	0.03
1912	916	0.05
1913	1283	0.07
1914	1567	0.09
1915	2077	0.12
1916	2668	0.15
1917	3256	0.19
1918	3682	0.21
1919	4167	0.24
1920	4994	0.28
1921	6019	0.34
1922	6353	0.36
1923	6815	0.39
1924	7195	0.41
1925	7878	0.45
1926	7883	0.45
1927	8129	0.46
1928	8196	0.47
1929	8384	0.48
1930	8616	0.49
1931	8524	0.48
1932	8565	0.49

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

BYEAR	Frequency	Percent of Total
1933	8628	0.49
1934	8728	0.50
1935	8897	0.51
1936	9272	0.53
1937	9464	0.54
1938	9737	0.55
1939	9916	0.56
1940	10140	0.58
1941	10313	0.59
1942	11037	0.63
1943	11205	0.64
1944	10388	0.59
1945	10551	0.60
1946	12118	0.69
1947	13555	0.77
1948	13090	0.74
1949	13222	0.75
1950	14084	0.80
1951	14698	0.84
1952	15658	0.89
1953	16738	0.95
1954	17105	0.97
1955	18452	1.05
1956	19203	1.09
1957	20479	1.16
1958	20363	1.16
1959	21446	1.22
1960	22531	1.28
1961	22982	1.31
1962	23448	1.33
1963	23250	1.32
1964	23998	1.36
1965	22865	1.30
1966	22799	1.30

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

BYEAR	Frequency	Percent of Total
1967	23206	1.32
1968	23068	1.31
1969	24410	1.39
1970	24902	1.42
1971	24848	1.41
1972	24679	1.40
1973	24403	1.39
1974	25815	1.47
1975	25577	1.45
1976	26402	1.50
1977	27783	1.58
1978	28511	1.62
1979	30921	1.76
1980	31884	1.81
1981	32459	1.84
1982	33218	1.89
1983	32290	1.84
1984	33180	1.89
1985	34444	1.96
1986	33311	1.89
1987	33183	1.89
1988	33186	1.89
1989	27818	1.58
1990	23659	1.34
1991	20314	1.15
1992	18344	1.04
1993	16137	0.92
1994	15223	0.87
1995	14345	0.82
1996	14591	0.83
1997	14889	0.85
1998	15136	0.86
1999	16749	0.95
2000	18794	1.07

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

BYEAR	Frequency	Percent of Total
2001	21560	1.23
2002	24149	1.37
2003	28410	1.61
2004	36256	2.06
2005	51022	2.90
2006	75042	4.26
2007	35975	2.04

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

DIED	Frequency	Percent of Total
0: Did not die in hospital	1756447	99.82
1: Died in hospital	3133	0.18

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

DISPUB04	Frequency	Percent of Total
1: Routine	1661978	94.45
2: Short-term hospital	35483	2.02
3: Skilled nursing facility	1689	0.10
4: Intermediate facility	1736	0.10
5: Another type of facility (for inpatient care)	11025	0.63
6: Home health care	210	0.01
7: Against medical advice	34423	1.96
20: Died in hospital	3133	0.18
41: Died in a medical facility	<= 10	**. **
43: Federal health facility	368	0.02
50: Hospice - home	169	0.01
51: Hospice - medical facility	332	0.02
61: This institution to a swing bed	<= 10	**. **
62: Another rehab facility including distinct rehab units of a hospital	811	0.05
63: Long term care hospital swing bed	170	0.01
65: Discharged/transferred to a psychiatric hospital or psychiatric distinct part unit of a hospital	7589	0.43
66: Discharged/transferred to a critical access hospital	457	0.03

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

DISPUNIFORM	Frequency	Percent of Total
1: Routine	1661978	94.45
2: Transfer: short-term hospital	39242	2.23
5: Transfer: other type of facility	20424	1.16
6: Home health care	379	0.02
7: Against medical advice	34423	1.96
20: Died in hospital	3133	0.18
99: Discharged alive, destination unknown	<= 10	**. **

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

DISP_X	Frequency	Percent of Total
Non-blank	1759580	100.00

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

DMONTH	Frequency	Percent of Total
1	153653	8.73
2	146373	8.32
3	156558	8.90
4	145517	8.27
5	146109	8.30
6	134973	7.67
7	138956	7.90
8	146026	8.30
9	145986	8.30
10	149059	8.47
11	149030	8.47
12	147340	8.37

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

DQTR	Frequency	Percent of Total
1: First quarter	456584	25.95
2: Second quarter	426599	24.24
3: Third quarter	430968	24.49
4: Fourth quarter	445429	25.31

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

DX1	Frequency	Percent of Total
Blank	118	0.01
Valid DX	1759354	99.99
Inconsistent DX (incn)	<= 10	**.**
Invalid DX (invl)	102	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
.: Missing	118	0.01
A: Invalid diagnosis	102	0.01
C: Inconsistent	<= 10	**. **
1: Tuberculosis	20	0.00
2: Septicemia (except in labor)	389	0.02
3: Bacterial infection; unspecified site	549	0.03
4: Mycoses	3952	0.22
5: HIV infection	129	0.01
6: Hepatitis	338	0.02
7: Viral infection	21811	1.24
8: Other infections; including parasitic	1263	0.07
9: Sexually transmitted infections (not HIV or hepatitis)	380	0.02
10: Immunizations and screening for infectious disease	1978	0.11
11: Cancer of head and neck	42	0.00
12: Cancer of esophagus	23	0.00
13: Cancer of stomach	16	0.00
14: Cancer of colon	59	0.00
15: Cancer of rectum and anus	36	0.00
16: Cancer of liver and intrahepatic bile duct	44	0.00
17: Cancer of pancreas	42	0.00
18: Cancer of other GI organs; peritoneum	<= 10	**. **
19: Cancer of bronchus; lung	169	0.01
20: Cancer; other respiratory and intrathoracic	<= 10	**. **
21: Cancer of bone and connective tissue	18	0.00
22: Melanomas of skin	12	0.00
23: Other non-epithelial cancer of skin	34	0.00
24: Cancer of breast	81	0.00
25: Cancer of uterus	<= 10	**. **
26: Cancer of cervix	24	0.00
27: Cancer of ovary	36	0.00
28: Cancer of other female genital organs	<= 10	**. **
29: Cancer of prostate	101	0.01
30: Cancer of testis	<= 10	**. **
32: Cancer of bladder	<= 10	**. **

*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
33: Cancer of kidney and renal pelvis	23	0.00
35: Cancer of brain and nervous system	50	0.00
36: Cancer of thyroid	<= 10	**.**
37: Hodgkin`s disease	<= 10	**.**
38: Non-Hodgkin`s lymphoma	76	0.00
39: Leukemias	78	0.00
40: Multiple myeloma	27	0.00
41: Cancer; other and unspecified primary	14	0.00
42: Secondary malignancies	124	0.01
43: Malignant neoplasm without specification of site	57	0.00
44: Neoplasms of unspecified nature or uncertain behavior	287	0.02
45: Maintenance chemotherapy; radiotherapy	<= 10	**.**
46: Benign neoplasm of uterus	374	0.02
47: Other and unspecified benign neoplasm	431	0.02
48: Thyroid disorders	699	0.04
49: Diabetes mellitus without complication	4851	0.28
50: Diabetes mellitus with complications	5085	0.29
51: Other endocrine disorders	774	0.04
52: Nutritional deficiencies	30	0.00
53: Disorders of lipid metabolism	331	0.02
54: Gout and other crystal arthropathies	1909	0.11
55: Fluid and electrolyte disorders	14080	0.80
56: Cystic fibrosis	25	0.00
57: Immunity disorders	12	0.00
58: Other nutritional; endocrine; and metabolic disorders	822	0.05
59: Deficiency and other anemia	1715	0.10
60: Acute posthemorrhagic anemia	<= 10	**.**
61: Sickle cell anemia	610	0.03
62: Coagulation and hemorrhagic disorders	1206	0.07
63: Diseases of white blood cells	433	0.02
64: Other hematologic conditions	46	0.00
76: Meningitis (except that caused by tuberculosis or sexually transmitted disease)	243	0.01
77: Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	12	0.00
78: Other CNS infection and poliomyelitis	16	0.00

*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
79: Parkinson`s disease	100	0.01
80: Multiple sclerosis	203	0.01
81: Other hereditary and degenerative nervous system conditions	810	0.05
82: Paralysis	103	0.01
83: Epilepsy; convulsions	13372	0.76
84: Headache; including migraine	48745	2.77
85: Coma; stupor; and brain damage	2756	0.16
86: Cataract	15	0.00
87: Retinal detachments; defects; vascular occlusion; and retinopathy	145	0.01
88: Glaucoma	100	0.01
89: Blindness and vision defects	1715	0.10
90: Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitted disease)	14081	0.80
91: Other eye disorders	4794	0.27
92: Otitis media and related conditions	40588	2.31
93: Conditions associated with dizziness or vertigo	15938	0.91
94: Other ear and sense organ disorders	10716	0.61
95: Other nervous system disorders	18300	1.04
96: Heart valve disorders	77	0.00
97: Peri-; endo-; and myocarditis; cardiomyopathy (except that caused by tuberculosis or sexually transmitted disease)	252	0.01
98: Essential hypertension	10395	0.59
99: Hypertension with complications and secondary hypertension	671	0.04
100: Acute myocardial infarction	1120	0.06
101: Coronary atherosclerosis and other heart disease	1584	0.09
102: Nonspecific chest pain	44211	2.51
103: Pulmonary heart disease	239	0.01
104: Other and ill-defined heart disease	63	0.00
105: Conduction disorders	224	0.01
106: Cardiac dysrhythmias	13717	0.78
107: Cardiac arrest and ventricular fibrillation	2473	0.14
108: Congestive heart failure; nonhypertensive	2643	0.15
109: Acute cerebrovascular disease	2118	0.12
110: Occlusion or stenosis of precerebral arteries	28	0.00

*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
111: Other and ill-defined cerebrovascular disease	139	0.01
112: Transient cerebral ischemia	1398	0.08
113: Late effects of cerebrovascular disease	89	0.01
114: Peripheral and visceral atherosclerosis	264	0.02
115: Aortic; peripheral; and visceral artery aneurysms	366	0.02
116: Aortic and peripheral arterial embolism or thrombosis	119	0.01
117: Other circulatory disease	2279	0.13
118: Phlebitis; thrombophlebitis and thromboembolism	2485	0.14
119: Varicose veins of lower extremity	492	0.03
120: Hemorrhoids	2262	0.13
121: ther diseases of veins and lymphatics	637	0.04
122: Pneumonia (except that caused by tuberculosis or sexually transmitted disease)	19315	1.10
123: Influenza	1817	0.10
124: Acute and chronic tonsillitis	6027	0.34
125: Acute bronchitis	21439	1.22
126: Other upper respiratory infections	96624	5.49
127: Chronic obstructive pulmonary disease and bronchiectasis	19200	1.09
128: Asthma	24542	1.39
129: Aspiration pneumonitis; food/vomitus	57	0.00
130: Pleurisy; pneumothorax; pulmonary collapse	2478	0.14
131: Respiratory failure; insufficiency; arrest (adult)	511	0.03
132: Lung disease due to external agents	147	0.01
133: Other lower respiratory disease	28631	1.63
134: Other upper respiratory disease	14465	0.82
135: Intestinal infection	4249	0.24
136: Disorders of teeth and jaw	23713	1.35
137: Diseases of mouth; excluding dental	3714	0.21
138: Esophageal disorders	4357	0.25
139: Gastroduodenal ulcer (except hemorrhage)	500	0.03
140: Gastritis and duodenitis	8925	0.51
141: Other disorders of stomach and duodenum	1093	0.06
142: Appendicitis and other appendiceal conditions	919	0.05
143: Abdominal hernia	3206	0.18
144: Regional enteritis and ulcerative colitis	531	0.03

*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
145: Intestinal obstruction without hernia	1037	0.06
146: Diverticulosis and diverticulitis	3336	0.19
147: Anal and rectal conditions	1818	0.10
148: Peritonitis and intestinal abscess	94	0.01
149: Biliary tract disease	5962	0.34
151: Other liver diseases	1377	0.08
152: Pancreatic disorders (not diabetes)	1875	0.11
153: Gastrointestinal hemorrhage	5438	0.31
154: Noninfectious gastroenteritis	20128	1.14
155: Other gastrointestinal disorders	24022	1.37
156: Nephritis; nephrosis; renal sclerosis	72	0.00
157: Acute and unspecified renal failure	339	0.02
158: Chronic renal failure	667	0.04
159: Urinary tract infections	47210	2.68
160: Calculus of urinary tract	19989	1.14
161: Other diseases of kidney and ureters	899	0.05
162: Other diseases of bladder and urethra	372	0.02
163: Genitourinary symptoms and ill-defined conditions	11950	0.68
164: Hyperplasia of prostate	502	0.03
165: Inflammatory conditions of male genital organs	3622	0.21
166: Other male genital disorders	2936	0.17
167: Nonmalignant breast conditions	1896	0.11
168: Inflammatory diseases of female pelvic organs	4975	0.28
169: Endometriosis	220	0.01
170: Prolapse of female genital organs	210	0.01
171: Menstrual disorders	6163	0.35
172: Ovarian cyst	4706	0.27
173: Menopausal disorders	174	0.01
174: Female infertility	<= 10	**.**
175: Other female genital disorders	9646	0.55
176: Contraceptive and procreative management	84	0.00
177: Spontaneous abortion	4239	0.24
178: Induced abortion	588	0.03
179: Postabortion complications	173	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
180: Ectopic pregnancy	257	0.01
181: Other complications of pregnancy	26608	1.51
182: Hemorrhage during pregnancy; abruptio placenta; placenta previa	13394	0.76
183: Hypertension complicating pregnancy; childbirth and the puerperium	176	0.01
184: Early or threatened labor	448	0.03
185: Prolonged pregnancy	<= 10	**.**
186: Diabetes or abnormal glucose tolerance complicating pregnancy; childbirth; or the puerperium	93	0.01
187: Malposition; malpresentation	<= 10	**.**
188: Fetopelvic disproportion; obstruction	<= 10	**.**
189: Previous C-section	<= 10	**.**
190: Fetal distress and abnormal forces of labor	45	0.00
191: Polyhydramnios and other problems of amniotic cavity	72	0.00
192: Umbilical cord complication	<= 10	**.**
193: OB-related trauma to perineum and vulva	<= 10	**.**
195: Other complications of birth; puerperium affecting management of mother	2835	0.16
196: Normal pregnancy and/or delivery	505	0.03
197: Skin and subcutaneous tissue infections	47647	2.71
198: Other inflammatory condition of skin	2290	0.13
199: Chronic ulcer of skin	867	0.05
200: Other skin disorders	12589	0.72
201: Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	259	0.01
202: Rheumatoid arthritis and related disease	540	0.03
203: Osteoarthritis	1170	0.07
204: Other non-traumatic joint disorders	24341	1.38
205: Spondylosis; intervertebral disc disorders; other back problems	52374	2.98
206: Osteoporosis	18	0.00
207: Pathological fracture	220	0.01
208: Acquired foot deformities	54	0.00
209: Other acquired deformities	147	0.01
210: Systemic lupus erythematosus and connective tissue disorders	206	0.01
211: Other connective tissue disease	31317	1.78
212: Other bone disease and musculoskeletal deformities	2537	0.14

*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
213: Cardiac and circulatory congenital anomalies	61	0.00
214: Digestive congenital anomalies	74	0.00
215: Genitourinary congenital anomalies	121	0.01
216: Nervous system congenital anomalies	27	0.00
217: Other congenital anomalies	221	0.01
218: Liveborn	44	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	682	0.04
223: Birth trauma	23	0.00
224: Other perinatal conditions	3410	0.19
225: Joint disorders and dislocations; trauma-related	9386	0.53
226: Fracture of neck of femur (hip)	695	0.04
227: Spinal cord injury	63	0.00
228: Skull and face fractures	4487	0.26
229: Fracture of upper limb	32029	1.82
230: Fracture of lower limb	14628	0.83
231: Other fractures	5969	0.34
232: Sprains and strains	89131	5.07
233: Intracranial injury	8585	0.49
234: Crushing injury or internal injury	2127	0.12
235: Open wounds of head; neck; and trunk	45294	2.57
236: Open wounds of extremities	54408	3.09
237: Complication of device; implant or graft	4056	0.23
238: Complications of surgical procedures or medical care	7778	0.44
239: Superficial injury; contusion	85618	4.87
240: Burns	6996	0.40
241: Poisoning by psychotropic agents	2579	0.15
242: Poisoning by other medications and drugs	6397	0.36
243: Poisoning by nonmedicinal substances	6879	0.39
244: Other injuries and conditions due to external causes	45779	2.60
245: Syncope	11598	0.66
246: Fever of unknown origin	29638	1.68

*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
247: Lymphadenitis	2220	0.13
248: Gangrene	15	0.00
249: Shock	28	0.00
250: Nausea and vomiting	30306	1.72
251: Abdominal pain	88378	5.02
252: Malaise and fatigue	6204	0.35
253: Allergic reactions	21418	1.22
254: Rehabilitation care; fitting of prostheses; and adjustment of devices	63	0.00
255: Administrative/social admission	8557	0.49
256: Medical examination/evaluation	2486	0.14
257: Other aftercare	19575	1.11
258: Other screening for suspected conditions (not mental disorders or infectious disease)	4067	0.23
259: Residual codes; unclassified	15842	0.90
650: Adjustment disorders	457	0.03
651: Anxiety disorders	13259	0.75
652: Attention-deficit, conduct, and disruptive behavior disorders	757	0.04
653: Delirium, dementia, and amnestic and other cognitive disorders	1686	0.10
654: Developmental disorders	317	0.02
655: Disorders usually diagnosed in infancy, childhood, or adolescence	103	0.01
656: Impulse control disorders, NEC	28	0.00
657: Mood disorders	10824	0.62
658: Personality disorders	138	0.01
659: Schizophrenia and other psychotic disorders	4107	0.23
660: Alcohol-related disorders	15721	0.89
661: Substance-related disorders	7518	0.43
662: Suicide and intentional self-inflicted injury	701	0.04
663: Screening and history of mental health and substance abuse codes	654	0.04
670: Miscellaneous disorders	2038	0.12

*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	1334104	75.82
Injury E code	411089	23.36
Place of occurrence	68	0.00
Other type of E code	1486	0.08
Medical misadventure/adverse reaction E code	12829	0.73
Invalid E code (invl)	<= 10	**.**

***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	1334104	75.82
A: Invalid diagnosis	<= 10	**.**
662: Suicide and intentional self-inflicted injury	6372	0.36
2601: E Codes: Cut/pierceb	35308	2.01
2602: E Codes: Drowning/submersion	165	0.01
2603: E Codes: Fall	111960	6.36
2604: E Codes: Fire/burn	6742	0.38
2605: E Codes: Firearm	969	0.06
2606: E Codes: Machinery	1775	0.10
2607: E Codes: Motor vehicle traffic (MVT)	46256	2.63
2608: E Codes: Pedal cyclist; not MVT	6994	0.40
2609: E Codes: Pedestrian; not MVT	427	0.02
2610: E Codes: Transport; not MVT	9371	0.53
2611: E Codes: Natural/environment	19919	1.13
2612: E Codes: Overexertion	39183	2.23
2613: E Codes: Poisoning	7411	0.42
2614: E Codes: Struck by; against	65719	3.73
2615: E Codes: Suffocation	409	0.02
2616: E Codes: Adverse effects of medical care	9535	0.54
2617: E Codes: Adverse effects of medical drugs	3294	0.19
2618: E Codes: Other specified and classifiable	21041	1.20
2619: E Codes: Other specified; NEC	11055	0.63
2620: E Codes: Unspecified	21499	1.22
2621: E Codes: Place of occurrence	68	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	127	0.01
.C: Inconsistent	<= 10	**.**
0: Male	796624	45.27
1: Female	962820	54.72

***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	1603391	91.12
1: Ambulatory Surgery ICD-9-CM procedure code on record	129196	7.34
2: Ambulatory Surgery CPT procedure code on record	26993	1.53

*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	1568017	89.11
3: Emergency Department CPT procedure code on record	191563	10.89

***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	1759566	100.00
3: Observation Stay CPT procedure code on record	14	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	1759580	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	827	0.05
0 days	1494072	84.91
1 day	262958	14.94
2 days	1390	0.08
3 days	333	0.02

***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	83020	4.72
.A: Invalid	475	0.03
1: First quartile	506899	28.81
2: Second quartile	462610	26.29
3: Third quartile	419649	23.85
4: Fourth quartile	286927	16.31

***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	1499313	85.21
1	114561	6.51
2	35190	2.00
3	20998	1.19
4	13304	0.76
5	9117	0.52
6	67097	3.81

***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	107	0.01
1	698182	39.68
2	480132	27.29
3	258459	14.69
4	140142	7.96
5	77642	4.41
6	43813	2.49
7	24818	1.41
8	14712	0.84
9	21573	1.23

***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	1334104	75.82
1	132276	7.52
2	245347	13.94
3	45906	2.61
4	1862	0.11
5	85	0.00

***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	1699609	96.59
1: Maternal	56077	3.19
2: Neonatal	3893	0.22
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	1496369	85.04
1	225602	12.82
2	24427	1.39
3	8319	0.47
4	2145	0.12
5	933	0.05
6	1785	0.10

***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	122	0.01
.A: Invalid	26	0.00
1: Medicare	246336	14.00
2: Medicaid	578696	32.89
3: Private insurance	554551	31.52
4: Self-pay	263333	14.97
5: No charge	2822	0.16
6: Other	113694	6.46

***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	56	0.00
Non-blank	1759524	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	9852	0.56
0: Non-CBSA	23578	1.34
1: Micropolitan Statistical Area	136334	7.75
2: Metropolitan Statistical Area	1589816	90.35

***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	9852	0.56
0: Non-MSA	240346	13.66
1: MSA	1509382	85.78

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

PL_NCHS2006	Frequency	Percent of Total
.: Missing	9852	0.56
1: Large Central Metro	1000769	56.88
2: Large Fringe Metro	84857	4.82
3: Medium Metro	274531	15.60
4: Small Metro	158187	8.99
5: Micropolitan	182448	10.37
6: Noncore	48936	2.78

***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	119968	6.82
1: Metro core	1242382	70.61
2: Metro area, commuting to urban areas	125295	7.12
3: Metro area, low commuting	283	0.02
4: Large town core (10,000 - 50,000)	128948	7.33
5: Large town, commuting to large towns	11352	0.65
6: Large towns, low commuting	148	0.01
7: Small town core (2,500 - 10,000)	68111	3.87
8: Small town, commuting to small towns	28099	1.60
9: Small town, low commuting	5830	0.33
10: Rural	29164	1.66

***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
.	119968	6.82
1.0	1241091	70.53
1.1	1291	0.07
2.0	124964	7.10
2.1	331	0.02
3.0	283	0.02
4.0	109242	6.21
4.1	3541	0.20
4.2	16165	0.92
5.0	10872	0.62
5.1	401	0.02
5.2	79	0.00
6.0	106	0.01
6.1	42	0.00
7.0	41615	2.37
7.1	1163	0.07
7.2	70	0.00
7.3	9900	0.56
7.4	15363	0.87
8.0	4318	0.25
8.1	<= 10	**,**
8.2	21725	1.23
8.3	12	0.00
8.4	2041	0.12
9.0	3082	0.18
9.1	58	0.00
9.2	2690	0.15
10.0	3348	0.19
10.1	8302	0.47
10.2	114	0.01
10.3	1446	0.08
10.4	5418	0.31
10.5	8386	0.48
10.6	2150	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	119968	6.82
1: Urban	1381370	78.51
2: Large town (rural)	136506	7.76
3: Small town (rural)	100874	5.73
4: Isolated rural	20862	1.19

***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	9852	0.56
1: Metro - Counties in metro areas of 1 million population or more	1085157	61.67
2: Metro - Counties in metro areas of 250,000 to 1 million population	274690	15.61
3: Metro - Counties in metro areas of fewer than 250,000 population	158497	9.01
4: Non-Metro - Urban population of 20,000 or more, adjacent to a metro area	185315	10.53
5: Non-Metro - Urban population of 20,000 or more, not adjacent to a metro area	1659	0.09
6: Non-Metro - Urban population of 2,500 to 19,999, adjacent to a metro area	38934	2.21
7: Non-Metro - Urban population of 2,500 to 19,999, not adjacent to a metro area	4083	0.23
8: Non-Metro - Completely rural or less than 2,500 urban population, adjacent to a metro area	514	0.03
9: Non-Metro - Completely rural or less than 2,500 urban population, not adjacent to a metro area	879	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	9852	0.56
1: Metro - Large metro area of 1 million residents or more	1085157	61.67
2: Metro - Small metro area of less than 1 million residents	433187	24.62
3: Non-Metro - Micropolitan adjacent to large metro	93344	5.30
4: Non-Metro - Noncore adjacent to large metro	7472	0.42
5: Non-Metro - Micropolitan adjacent to small metro	67707	3.85
6: Non-Metro - Noncore adjacent to small metro with own town	38937	2.21
7: Non-Metro - Noncore adjacent to small metro no own town	354	0.02
8: Non-Metro - Micropolitan not adjacent to a metro area	21264	1.21
9: Non-Metro - Noncore adjacent to micro with own town	756	0.04
10: Non-Metro - Noncore adjacent to micro with no own town	302	0.02
11: Non-Metro - Noncore not adjacent to metro or micro with own town	762	0.04
12: Non-Metro - Noncore not adjacent to metro or micro with no own town Missing	486	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	9852	0.56
1: Large metropolitan areas with at least 1 million residents	1085157	61.67
2: Small metropolitan areas with less than 1 million residents	433187	24.62
3: Micropolitan areas	182315	10.36
4: Not metropolitan or micropolitan	49069	2.79

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	1496396	85.04
Valid PR	263183	14.96
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
.: Missing	1496396	85.04
A: Invalid procedure	<= 10	**. **
1: Incision and excision of CNS	<= 10	**. **
3: Laminectomy; excision intervertebral disc	164	0.01
4: Diagnostic spinal tap	4406	0.25
5: Insertion of catheter or spinal stimulator and injection into spinal canal	12	0.00
8: Other non-OR or closed therapeutic nervous system procedures	1316	0.07
9: Other OR therapeutic nervous system procedures	13	0.00
10: Thyroidectomy; partial or complete	<= 10	**. **
11: Diagnostic endocrine procedures	<= 10	**. **
12: Other therapeutic endocrine procedures	<= 10	**. **
14: Glaucoma procedures	<= 10	**. **
16: Repair of retinal tear; detachment	<= 10	**. **
18: Diagnostic procedures on eye	<= 10	**. **
19: Other therapeutic procedures on eyelids; conjunctiva; cornea	4786	0.27
20: Other intraocular therapeutic procedures	16	0.00
21: Other extraocular muscle and orbit therapeutic procedures	14	0.00
25: Diagnostic procedures on ear	<= 10	**. **
26: Other therapeutic ear procedures	2160	0.12
27: Control of epistaxis	3873	0.22
28: Plastic procedures on nose	1238	0.07
29: Dental procedures	62	0.00
30: Tonsillectomy and/or adenoidectomy	51	0.00
31: Diagnostic procedures on nose; mouth and pharynx	29	0.00
32: Other non-OR therapeutic procedures on nose; mouth and pharynx	4235	0.24
33: Other OR therapeutic procedures on nose; mouth and pharynx	662	0.04
34: Tracheostomy; temporary and permanent	<= 10	**. **
35: Tracheoscopy and laryngoscopy with biopsy	83	0.00
37: Diagnostic bronchoscopy and biopsy of bronchus	15	0.00
38: Other diagnostic procedures on lung and bronchus	<= 10	**. **
39: Incision of pleura; thoracentesis; chest drainage	269	0.02
40: Other diagnostic procedures of respiratory tract and mediastinum	<= 10	**. **
41: Other non-OR therapeutic procedures on respiratory system	86	0.00
42: Other OR Rx procedures on respiratory system 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
45: Percutaneous transluminal coronary angioplasty (PTCA)	<= 10	**. **
47: Diagnostic cardiac catheterization; coronary arteriography	49	0.00
48: Insertion; revision; replacement; removal of cardiac pacemaker or cardioverter/defibrillator	<= 10	**. **
49: Other OR heart procedures	17	0.00
52: Aortic resection; replacement or anastomosis	<= 10	**. **
53: Varicose vein stripping; lower limb	12	0.00
54: Other vascular catheterization; not heart	388	0.02
55: Peripheral vascular bypass	<= 10	**. **
57: Creation; revision and removal of arteriovenous fistula or vessel-to-vessel cannula for di a	<= 10	**. **
58: Hemodialysis	337	0.02
59: Other OR procedures on vessels of head and neck	<= 10	**. **
61: Other OR procedures on vessels other than head and neck	159	0.01
63: Other non-OR therapeutic cardiovascular procedures	59	0.00
67: Other therapeutic procedures; hemic and lymphatic system	15	0.00
69: Esophageal dilatation	22	0.00
70: Upper gastrointestinal endoscopy; biopsy	514	0.03
71: Gastrostomy; temporary and permanent	11	0.00
73: Ileostomy and other enterostomy	<= 10	**. **
76: Colonoscopy and biopsy	<= 10	**. **
77: Proctoscopy and anorectal biopsy	335	0.02
78: Colorectal resection	<= 10	**. **
79: Local excision of large intestine lesion (not endoscopic)	<= 10	**. **
80: Appendectomy	31	0.00
81: Hemorrhoid procedures	239	0.01
82: Endoscopic retrograde cannulation of pancreas (ERCP)	<= 10	**. **
83: Biopsy of liver	<= 10	**. **
84: Cholecystectomy and common duct exploration	13	0.00
85: Inguinal and femoral hernia repair	<= 10	**. **
86: Other hernia repair	<= 10	**. **
87: Laparoscopy (GI only)	<= 10	**. **
88: Abdominal paracentesis	347	0.02
89: Exploratory laparotomy	<= 10	**. **
91: Peritoneal dialysis	<= 10	**. **
92: Other bowel diagnostic procedures	<= 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
93: Other non-OR upper GI therapeutic procedures	636	0.04
94: Other OR upper GI therapeutic procedures	<= 10	**. **
95: Other non-OR lower GI therapeutic procedures	163	0.01
96: Other OR lower GI therapeutic procedures	287	0.02
98: Other non-OR gastrointestinal therapeutic procedures	174	0.01
99: Other OR gastrointestinal therapeutic procedures	23	0.00
100: Endoscopy and endoscopic biopsy of the urinary tract	<= 10	**. **
101: Transurethral excision; drainage; or removal urinary obstruction	17	0.00
102: Ureteral catheterization	14	0.00
103: Nephrotomy and nephrostomy	<= 10	**. **
107: Extracorporeal lithotripsy; urinary	<= 10	**. **
108: Indwelling catheter	7881	0.45
109: Procedures on the urethra	22	0.00
110: Other diagnostic procedures of urinary tract	<= 10	**. **
111: Other non-OR therapeutic procedures of urinary tract	995	0.06
112: Other OR therapeutic procedures of urinary tract	162	0.01
113: Transurethral resection of prostate (TURP)	<= 10	**. **
116: Diagnostic procedures; male genital	<= 10	**. **
117: Other non-OR therapeutic procedures; male genital	159	0.01
118: Other OR therapeutic procedures; male genital	138	0.01
119: Oophorectomy; unilateral and bilateral	<= 10	**. **
120: Other operations on ovary	<= 10	**. **
122: Removal of ectopic pregnancy	45	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	253	0.01
128: Diagnostic dilatation and curettage (D&C)	16	0.00
130: Other diagnostic procedures; female organs	<= 10	**. **
131: Other non-OR therapeutic procedures; female organs	95	0.01
132: Other OR therapeutic procedures; female organs	871	0.05
133: Episiotomy	<= 10	**. **
134: Cesarean section	<= 10	**. **
137: Other procedures to assist delivery	12	0.00

*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
139: Fetal monitoring	95	0.01
140: Repair of current obstetric laceration	<= 10	**. **
141: Other therapeutic obstetrical procedures	18	0.00
142: Partial excision bone	17	0.00
144: Treatment; facial fracture or dislocation	104	0.01
145: Treatment; fracture or dislocation of radius and ulna	3738	0.21
146: Treatment; fracture or dislocation of hip and femur	471	0.03
147: Treatment; fracture or dislocation of lower extremity (other than hip or femur)	944	0.05
148: Other fracture and dislocation procedure	3570	0.20
152: Arthroplasty knee	<= 10	**. **
154: Arthroplasty other than hip or knee	<= 10	**. **
155: Arthrocentesis	874	0.05
156: Injections and aspirations of muscles; tendons; bursa; joints and soft tissue	102	0.01
159: Other diagnostic procedures on musculoskeletal system	23	0.00
160: Other therapeutic procedures on muscles and tendons	420	0.02
161: Other OR therapeutic procedures on bone	<= 10	**. **
162: Other OR therapeutic procedures on joints	26	0.00
163: Other non-OR therapeutic procedures on musculoskeletal system	1136	0.06
164: Other OR therapeutic procedures on musculoskeletal system	91	0.01
166: Lumpectomy; quadrantectomy of breast	<= 10	**. **
168: Incision and drainage; skin and subcutaneous tissue	15170	0.86
169: Debridement of wound; infection or burn	1429	0.08
170: Excision of skin lesion	124	0.01
171: Suture of skin and subcutaneous tissue	55131	3.13
172: Skin graft	48	0.00
173: Other diagnostic procedures on skin and subcutaneous tissue	<= 10	**. **
174: Other non-OR therapeutic procedures on skin and breast	4013	0.23
175: Other OR therapeutic procedures on skin and breast	1120	0.06
177: Computerized axial tomography (CT) scan head	354	0.02
178: CT scan chest	368	0.02
179: CT scan abdomen	287	0.02
180: Other CT scan	43	0.00
181: Myelogram	<= 10	**. **
183: Routine chest X-ray	<= 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
185: Upper gastrointestinal X-ray	<= 10	**.**
186: Lower gastrointestinal X-ray	<= 10	**.**
187: Intravenous pyelogram	<= 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)	31	0.00
194: Diagnostic ultrasound of gastrointestinal tract	<= 10	**.**
195: Diagnostic ultrasound of urinary tract	<= 10	**.**
196: Diagnostic ultrasound of abdomen or retroperitoneum	39	0.00
197: Other diagnostic ultrasound	187	0.01
198: Magnetic resonance imaging	18	0.00
200: Nonoperative urinary system measurements	265	0.02
201: Cardiac stress tests	22	0.00
202: Electrocardiogram	1635	0.09
203: Electrographic cardiac monitoring	<= 10	**.**
205: Arterial blood gases	25	0.00
206: Microscopic examination (bacterial smear; culture; toxicology)	<= 10	**.**
208: Radioisotope pulmonary scan	25	0.00
210: Other radioisotope scan	<= 10	**.**
212: Diagnostic physical therapy	<= 10	**.**
213: Physical therapy exercises; manipulation; and other procedures	<= 10	**.**
214: Traction; splints; and other wound care	49912	2.84
215: Other physical therapy and rehabilitation	<= 10	**.**
216: Respiratory intubation and mechanical ventilation	1577	0.09
217: Other respiratory therapy	792	0.05
219: Alcohol and drug rehabilitation/detoxification	18	0.00
220: Ophthalmologic and otologic diagnosis and treatment	250	0.01
221: Nasogastric tube	268	0.02
222: Blood transfusion	761	0.04
223: Enteral and parenteral nutrition	25	0.00
224: Cancer chemotherapy	<= 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
225: Conversion of cardiac rhythm	1150	0.07
226: Other diagnostic radiology and related techniques	1227	0.07
227: Other diagnostic procedures (interview; evaluation; consultation)	6241	0.35
228: Prophylactic vaccinations and inoculations	4674	0.27
229: Nonoperative removal of foreign body	4167	0.24
231: Other therapeutic procedures	61886	3.52

*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	1496408	85.04
.C: Inconsistent	87	0.00
-4 days	11	0.00
-3 days	18	0.00
-2 days	24	0.00
-1 day	99	0.01
0 days	261155	14.84
1 day	1750	0.10
2 days	23	0.00
3 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	1242076	70.59
1: At least one ICD-9-CM procedure; no CPT/HCPCS procedures	257237	14.62
2: At least one CPT/HCPCS procedure; no ICD-9-CM procedures	254294	14.45
3: At least one ICD-9-CM procedure and at least one CPT/HCPCS procedure	5973	0.34

***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	3700	0.21
A: Invalid	783	0.04
AK: Alaska	604	0.03
AL: Alabama	416	0.02
AR: Arkansas	403	0.02
: U.S. territories	98	0.01
AZ: Arizona	1684538	95.74
CA: California	19898	1.13
CO: Colorado	2660	0.15
CT: Connecticut	386	0.02
DC: District of Columbia	113	0.01
DE: Delaware	66	0.00
FL: Florida	1642	0.09
GA: Georgia	793	0.05
HI: Hawaii	263	0.01
IA: Iowa	839	0.05
ID: Idaho	860	0.05
IL: Illinois	2761	0.16
IN: Indiana	798	0.05
KS: Kansas	712	0.04
KY: Kentucky	373	0.02
LA: Louisiana	342	0.02
MA: Massachusetts	767	0.04
MD: Maryland	600	0.03
ME: Maine	198	0.01
MI: Michigan	2415	0.14
MN: Minnesota	2044	0.12
MO: Missouri	938	0.05
MS: Mississippi	251	0.01
MT: Montana	561	0.03
NC: North Carolina	697	0.04
ND: North Dakota	295	0.02
NE: Nebraska	437	0.02
NH: New Hampshire	204	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	804	0.05
NM: New Mexico	2599	0.15
NV: Nevada	3844	0.22
NY: New York	1841	0.10
OH: Ohio	1525	0.09
OK: Oklahoma	751	0.04
OR: Oregon	1839	0.10
PA: Pennsylvania	1171	0.07
RI: Rhode Island	107	0.01
SC: South Carolina	276	0.02
SD: South Dakota	440	0.03
TN: Tennessee	667	0.04
TX: Texas	3985	0.23
UT: Utah	1430	0.08
VA: Virginia	737	0.04
VT: Vermont	94	0.01
WA: Washington	3131	0.18
WI: Wisconsin	1436	0.08
WV: West Virginia	104	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	1759580	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	1759580	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	1759580	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	2285	0.13
.A: Invalid	93	0.01
.C: Inconsistent	14315	0.81
\$100- \$1,000	792327	45.03
\$1,001- \$5,000	808837	45.97
\$5,001- \$10,000	126740	7.20
\$10,001- \$50,000	14949	0.85
\$50,001- \$100,000	34	0.00

***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
2007	1759580	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	3740	0.21
Numeric	1751984	99.57
A: Invalid	475	0.03
C: Canada	879	0.05
F: Foreign	733	0.04
M: Mexico	1769	0.10

***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	3740	0.21
Numeric	1751984	99.57
A: Invalid	475	0.03
C: Canada	879	0.05
F: Foreign	733	0.04
M: Mexico	1769	0.10

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	1759534	Sum Weights	1759534
Mean	33.3488014	Sum Observations	58678350
Std Deviation	23.2917509	Variance	542.505658
Skewness	0.46745984	Kurtosis	-0.5510694
Uncorrected SS	2911409252	Corrected SS	954556609
Coeff Variation	69.8428425	Std Error Mean	0.01755914

Basic Statistical Measures			
Location		Variability	
Mean	33.34880	Std Deviation	23.29175
Median	30.00000	Variance	542.50566
Mode	0.00000	Range	106.00000
		Interquartile Range	33.00000

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
Student's t	t	1899.227	Pr > t 	<.0001
Sign	M	841030	Pr >= M 	<.0001
Signed Rank	S	7.073E11	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	106
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
.	33	0.00	71.74
C	13	0.00	28.26
Total	46	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	1758753	Sum Weights	1758753
Mean	0.15166257	Sum Observations	266737
Std Deviation	0.36246077	Variance	0.13137781
Skewness	2.05137695	Kurtosis	2.76907257
Uncorrected SS	271515	Corrected SS	231060.981
Coeff Variation	238.991576	Std Error Mean	0.00027331

Basic Statistical Measures			
Location		Variability	
Mean	0.151663	Std Deviation	0.36246
Median	0.000000	Variance	0.13138
Mode	0.000000	Range	3.00000
		Interquartile Range	0

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	554.9065	Pr > t 	<.0001
Sign	M	132340.5	Pr >= M 	<.0001
Signed Rank	S	1.751E10	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	827	0.05	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	1759580	Sum Weights	1759580
Mean	0.1666983	Sum Observations	293319
Std Deviation	1.45836354	Variance	2.12682421
Skewness	184.796091	Kurtosis	47973.4
Uncorrected SS	3791211	Corrected SS	3742315.22
Coeff Variation	874.852061	Std Error Mean	0.00109941

Basic Statistical Measures			
Location		Variability	
Mean	0.166698	Std Deviation	1.45836
Median	0.000000	Variance	2.12682
Mode	0.000000	Range	488.00000
		Interquartile Range	0

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	151.6247	Pr > t 	<.0001
Sign	M	132754	Pr >= M 	<.0001
Signed Rank	S	1.762E10	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	488
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	1742887	Sum Weights	1742887
Mean	1896.65674	Sum Observations	3305658371
Std Deviation	2172.80314	Variance	4721073.49
Skewness	3.63589476	Kurtosis	33.1667177
Uncorrected SS	1.4498E13	Corrected SS	8.22829E12
Coeff Variation	114.559641	Std Error Mean	1.645833

Basic Statistical Measures			
Location		Variability	
Mean	1896.657	Std Deviation	2173
Median	1136.000	Variance	4721073
Mode	225.000	Range	73451
		Interquartile Range	1921

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	1152.399	Pr > t 	<.0001
Sign	M	871443.5	Pr >= M 	<.0001
Signed Rank	S	7.594E11	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	73551
99%	9612
95%	6173
90%	4493
75% Q3	2463
50% Median	1136
25% Q1	542
10%	272
5%	226

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%	140
0% Min	100

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	2285	0.13	13.69
A	93	0.01	0.56
C	14315	0.81	85.75
Total	16693	0.95	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	1757202	Sum Weights	1757202
Mean	1883.64707	Sum Observations	3309948400
Std Deviation	2340.49507	Variance	5477917.17
Skewness	38.3059235	Kurtosis	10522.0296
Uncorrected SS	1.58606E13	Corrected SS	9.6258E12
Coeff Variation	124.253376	Std Error Mean	1.76561856

Basic Statistical Measures			
Location		Variability	
Mean	1883.647	Std Deviation	2340
Median	1123.000	Variance	5477917
Mode	225.000	Range	817046
		Interquartile Range	1918

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	1066.848	Pr > t 	<.0001
Sign	M	878597	Pr >= M 	<.0001
Signed Rank	S	7.719E11	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	814932
99%	9595
95%	6155
90%	4472
75% Q3	2446
50% Median	1123
25% Q1	528
10%	268
5%	225

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%	114
0% Min	-2114

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	2285	0.13	96.09
A	93	0.01	3.91
Total	2378	0.14	100.00

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