

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Means of Continuous Data Elements

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
AGE : Age in years at admission	377646	4	0.00	120.00	46.69	22.86
AGEDAY : Age in days (when age < 1 year)	2765	374885	0.00	364.00	195.28	109.07
AGEMONTH : Age in months (when age < 11 years)	31234	346416	0.00	131.00	55.47	35.19
AMONTH : Admission month	377650	0	1.00	12.00	6.57	3.41
ASOURCE : Admission source (uniform)	115959	261691	1.00	5.00	4.47	1.36
ATYPE : Admission type	376553	1097	1.00	5.00	2.53	0.92
AWEEKEND : Admission day is a weekend	377650	0	0.00	1.00	0.10	0.30
CPTCCS1 : CCS: CPT 1	270694	106956	1.00	244.00	129.08	70.85
CPTCCS2 : CCS: CPT 2	171245	206405	1.00	244.00	174.68	72.33
CPTCCS3 : CCS: CPT 3	116959	260691	2.00	244.00	193.70	65.67
CPTCCS4 : CCS: CPT 4	92681	284969	1.00	244.00	202.89	59.42
CPTCCS5 : CCS: CPT 5	74219	303431	1.00	244.00	208.07	55.53
CPTCCS6 : CCS: CPT 6	62217	315433	1.00	244.00	213.30	49.05
CPTCCS7 : CCS: CPT 7	52654	324996	3.00	244.00	216.41	44.91
CPTCCS8 : CCS: CPT 8	45303	332347	3.00	244.00	219.04	41.06
CPTCCS9 : CCS: CPT 9	38874	338776	3.00	244.00	220.60	38.96
CPTCCS10 : CCS: CPT 10	33518	344132	3.00	244.00	221.01	38.85
CPTCCS11 : CCS: CPT 11	28954	348696	3.00	244.00	221.91	37.29
CPTCCS12 : CCS: CPT 12	25107	352543	3.00	244.00	222.34	37.20
CPTCCS13 : CCS: CPT 13	21668	355982	3.00	244.00	223.05	36.39
CPTCCS14 : CCS: CPT 14	18789	358861	1.00	244.00	222.85	37.56
CPTCCS15 : CCS: CPT 15	16073	361577	3.00	244.00	223.08	37.72
DIED : Died during hospitalization	377215	435	0.00	1.00	0.00	0.02
DISPUB04 : Disposition of patient (UB-04 standard coding)	377215	435	1.00	70.00	1.19	3.10
DISPUNIFORM : Disposition of patient (uniform)	377215	435	1.00	20.00	1.06	0.64
DQTR : Discharge quarter	377650	0	1.00	4.00	2.52	1.11
DXCCS1 : CCS: diagnosis 1	377411	239	1.00	670.00	171.93	74.35
DXCCS2 : CCS: diagnosis 2	265954	111696	1.00	670.00	176.51	141.50
DXCCS3 : CCS: diagnosis 3	184150	193500	1.00	670.00	183.14	159.69

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Means of Continuous Data Elements

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DXCCS4 : CCS: diagnosis 4	127378	250272	1.00	670.00	186.24	168.73
DXCCS5 : CCS: diagnosis 5	87731	289919	1.00	670.00	190.10	174.64
DXCCS6 : CCS: diagnosis 6	60313	317337	1.00	670.00	195.00	176.58
DXCCS7 : CCS: diagnosis 7	41560	336090	1.00	670.00	199.55	175.85
DXCCS8 : CCS: diagnosis 8	28498	349152	1.00	670.00	204.75	176.06
DXCCS9 : CCS: diagnosis 9	19679	357971	1.00	670.00	209.26	174.77
DXCCS10 : CCS: diagnosis 10	13535	364115	1.00	670.00	216.51	177.57
DXCCS11 : CCS: diagnosis 11	9328	368322	1.00	670.00	213.47	171.97
DXCCS12 : CCS: diagnosis 12	6422	371228	1.00	670.00	218.13	170.80
DXCCS13 : CCS: diagnosis 13	4400	373250	1.00	670.00	219.90	168.57
DXCCS14 : CCS: diagnosis 14	2882	374768	1.00	663.00	222.58	165.72
DXCCS15 : CCS: diagnosis 15	1738	375912	1.00	670.00	228.78	167.02
E_CCS1 : CCS: E Code 1	86776	290874	662.00	2621.00	2588.65	197.25
E_CCS2 : CCS: E Code 2	59311	318339	662.00	2621.00	2617.34	75.45
E_CCS3 : CCS: E Code 3	7710	369940	662.00	2621.00	2613.58	109.11
E_CCS4 : CCS: E Code 4	1854	375796	662.00	2621.00	2616.68	78.74
E_CCS5 : CCS: E Code 5	111	377539	2601.00	2621.00	2619.46	3.09
E_CCS6 : CCS: E Code 6	10	377640	2601.00	2621.00	2618.40	6.13
FEMALE : Indicator of sex	377640	10	0.00	1.00	0.54	0.50
HCUP_AS : HCUP Ambulatory Surgery service indicator	377650	0	0.00	2.00	0.98	0.15
HCUP_ED : HCUP Emergency Department service indicator	377650	0	0.00	4.00	0.80	1.49
HCUP_OS : HCUP Observation Stay service indicator	377650	0	0.00	3.00	0.00	0.08
HOSPBIRTH : Indicator of birth in this hospital	377650	0	0.00	0.00	0.00	0.00
Homeless : Indicator that patient is homeless	377650	0	0.00	1.00	0.00	0.05
LOS : Length of stay (cleaned)	373452	4198	0.00	3.00	0.15	0.42
LOS_X : Length of stay (as received from source)	377650	0	0.00	535.00	0.35	4.24
MDNUM1_R : Physician 1 number (re-identified)	376748	902	12533.00	39429.00	22219.17	7423.50
MDNUM2_R : Physician 2 number (re-identified)	368762	8888	12533.00	39621.00	22612.21	7297.02

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
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Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
MEDINCSTQ : Median household income state quartile for patient ZIP Code	366353	11297	1.00	4.00	2.38	1.11
MRN_R : Medical record number (re-identified)	377650	0	259420.00	3864094.0	3144847.8	906487.24
NCHRONIC : Number of chronic conditions	377650	0	0.00	15.00	1.40	1.74
NCPT : Number of CPT/HCPCS procedures on this record	377650	0	0.00	15.00	2.84	3.90
NDX : Number of diagnoses on this record	377650	0	0.00	15.00	3.26	2.61
NECODE : Number of E codes on this record	377650	0	0.00	6.00	0.41	0.82
NEOMAT : Neonatal and/or maternal DX and/or PR	377650	0	0.00	2.00	0.03	0.17
NPR : Number of procedures on this record	377650	0	0.00	15.00	1.59	1.09
ORPROC : Major operating room procedure indicator	377650	0	0.00	1.00	0.42	0.49
PAY1 : Primary expected payer (uniform)	377275	375	1.00	6.00	2.76	1.30
PL_CBSA : Patient location: Core Based Statistical Area (CBSA)	376784	866	0.00	2.00	1.69	0.68
PL_MSA1993 : Patient location: Metropolitan Statistical Area (MSA), 1993	376784	866	0.00	1.00	0.81	0.40
PL_NCHS2006 : Patient Location: NCHS Urban-Rural Code (V2006)	376784	866	1.00	6.00	3.05	1.53
PL_RUCA10_2005 : Patient location: Rural-Urban Commuting Area (RUCA) Codes, ten levels	360743	16907	1.00	10.00	2.20	2.52
PL_RUCA2005 : Patient location: Rural-Urban Commuting Area (RUCA) Codes	360743	16907	1.00	10.60	2.22	2.57
PL_RUCA4_2005 : Patient location: Rural-Urban Commuting Area (RUCA) Codes, four levels	360743	16907	1.00	4.00	1.36	0.83
PL_RUCC2003 : Patient location: Rural-Urban Continuum Codes(RUCC), 2003	376784	866	1.00	9.00	2.52	2.14
PL_UIC2003 : Patient location: Urban Influence Codes, 2003	376784	866	1.00	12.00	2.76	3.04
PL_UR_CAT4 : Patient Location: Urban-Rural 4 Categories	376784	866	1.00	4.00	1.85	1.00
PRCCS1 : CCS: procedure 1	369356	8294	1.00	231.00	102.34	58.13
PRCCS2 : CCS: procedure 2	134926	242724	1.00	231.00	109.97	72.36
PRCCS3 : CCS: procedure 3	55616	322034	1.00	231.00	115.99	77.26
PRCCS4 : CCS: procedure 4	20538	357112	3.00	231.00	113.81	74.84

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Means of Continuous Data Elements

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
PRCCS5 : CCS: procedure 5	9059	368591	3.00	231.00	109.32	75.57
PRCCS6 : CCS: procedure 6	4597	373053	3.00	231.00	111.49	75.15
PRCCS7 : CCS: procedure 7	2417	375233	3.00	231.00	108.50	74.70
PRCCS8 : CCS: procedure 8	1245	376405	5.00	231.00	134.10	81.89
PRCCS9 : CCS: procedure 9	593	377057	5.00	231.00	124.93	85.39
PRCCS10 : CCS: procedure 10	274	377376	5.00	231.00	117.61	85.38
PRCCS11 : CCS: procedure 11	83	377567	5.00	231.00	93.73	89.47
PRCCS12 : CCS: procedure 12	48	377602	8.00	231.00	150.63	93.81
PRCCS13 : CCS: procedure 13	22	377628	8.00	231.00	186.45	74.08
PRCCS14 : CCS: procedure 14	17	377633	5.00	231.00	181.06	76.71
PRCCS15 : CCS: procedure 15	17	377633	5.00	231.00	186.35	77.28
PRDAY1 : Number of days from admission to PR1	368867	8783	-3.00	6.00	0.02	0.19
PROCTYPE : Procedure type indicator	377650	0	0.00	3.00	2.41	0.90
PSTCO : Patient state/county FIPS code	267756	109894	8001.00	8125.00	8049.36	37.38
PSTCO2 : Patient state/county FIPS code, possibly derived from ZIP Code	376792	858	1003.00	78010.00	8908.20	5589.55
RACE : Race (uniform)	308804	68846	1.00	6.00	1.53	1.20
STATE_AS : State Ambulatory Surgery service indicator	377650	0	1.00	1.00	1.00	0.00
STATE_ED : State Emergency Department service indicator	0	377650
STATE_OS : State Observation Stay service indicator	0	377650
TOTCHG : Total charges (cleaned)	373135	4515	100.00	74975.00	8367.21	10133.78
TOTCHG_X : Total charges (as received from source)	376836	814	1.00	397472.00	8874.34	12814.99
YEAR : Calendar year	377650	0	2009.00	2009.00	2009.00	0.00
ZIPINC_QRTL : Median household income national quartile for patient ZIP Code	366353	11297	1.00	4.00	2.66	1.07
AYEAR : Admission year	377650	0	2007.00	2009.00	2009.00	0.02
DMONTH : Discharge month	377650	0	1.00	12.00	6.57	3.41
BMONTH : Birth month	377649	1	1.00	12.00	6.54	3.43
BYEAR : Birth year	377649	1	1889.00	2009.00	1961.82	22.86

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
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Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
PRMONTH1 : Month of procedure 1	368867	8783	1.00	12.00	6.56	3.41
PRYEAR1 : Year of procedure 1	368867	8783	2008.00	2009.00	2009.00	0.02

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for AGE

AGE	Frequency	Percent of Total
C	<= 10	**. **
0	2765	0.73
1	4145	1.10
2	3993	1.06
3	3979	1.05
4	3432	0.91
5	2940	0.78
6	2509	0.66
7	2153	0.57
8	1903	0.50
9	1727	0.46
10	1688	0.45
11	1596	0.42
12	1617	0.43
13	1862	0.49
14	2133	0.56
15	2469	0.65
16	3109	0.82
17	3422	0.91
18	3538	0.94
19	3666	0.97
20	3769	1.00
21	3897	1.03
22	3855	1.02
23	4017	1.06
24	3934	1.04
25	3996	1.06
26	4164	1.10
27	4237	1.12
28	4278	1.13

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for AGE

AGE	Frequency	Percent of Total
29	4475	1.18
30	4146	1.10
31	4156	1.10
32	4189	1.11
33	4023	1.07
34	4159	1.10
35	4140	1.10
36	4210	1.11
37	4633	1.23
38	4822	1.28
39	4720	1.25
40	4800	1.27
41	4508	1.19
42	4528	1.20
43	4670	1.24
44	4970	1.32
45	5266	1.39
46	5432	1.44
47	5688	1.51
48	6037	1.60
49	6046	1.60
50	7057	1.87
51	6932	1.84
52	6955	1.84
53	6729	1.78
54	6560	1.74
55	6645	1.76
56	6416	1.70
57	6385	1.69
58	6191	1.64

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for AGE

AGE	Frequency	Percent of Total
59	6409	1.70
60	6418	1.70
61	6137	1.63
62	6512	1.72
63	4962	1.31
64	4833	1.28
65	5875	1.56
66	5721	1.51
67	5250	1.39
68	4913	1.30
69	4671	1.24
70	4686	1.24
71	4430	1.17
72	4321	1.14
73	4068	1.08
74	3971	1.05
75	3813	1.01
76	3695	0.98
77	3801	1.01
78	3503	0.93
79	3495	0.93
80	3225	0.85
81	3113	0.82
82	2659	0.70
83	2613	0.69
84	2303	0.61
85	2161	0.57
86	1879	0.50
87	1690	0.45
88	1454	0.39

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***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for AGE***

AGE	Frequency	Percent of Total
89	1212	0.32
90	889	0.24
91	783	0.21
92	530	0.14
93	418	0.11
94	329	0.09
95	198	0.05
96	143	0.04
97	99	0.03
98	81	0.02
99	49	0.01
100	17	0.00
101	<= 10	**,**
102	<= 10	**,**
103	<= 10	**,**
104	<= 10	**,**
105	<= 10	**,**
108	<= 10	**,**
110	<= 10	**,**
120	<= 10	**,**

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for AGEDAY

AGEDAY	Frequency	Percent of Total
.: Missing	374881	99.27
.C: Inconsistent	<= 10	**.**
0 days	<= 10	**.**
1 day	<= 10	**.**
2 days	<= 10	**.**
3 days	15	0.00
4 days	24	0.01
5 days	29	0.01
6 days	22	0.01
7 days	21	0.01
8 days	35	0.01
9 days	20	0.01
10 days	16	0.00
11 - 30 days	129	0.03
31 - 60 days	152	0.04
61 - 90 days	138	0.04
91 - 120 days	156	0.04
121 - 150 days	163	0.04
151 - 180 days	194	0.05
181 - 210 days	268	0.07
211 - 240 days	273	0.07
241 - 270 days	243	0.06
271 - 300 days	262	0.07
301 - 330 days	284	0.08
331 - 364 days	312	0.08

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for AGEMONTH

AGEMONTH	Frequency	Percent of Total
.: Missing	346412	91.73
.C: Inconsistent	<= 10	**.**
0 months	319	0.08
1 month	149	0.04
2 months	143	0.04
3 months	163	0.04
4 months	164	0.04
5 months	202	0.05
6 months	262	0.07
7 months	283	0.07
8 months	248	0.07
9 months	263	0.07
10 months	295	0.08
11 months	274	0.07
12 months	289	0.08
13 - 24 months	4191	1.11
25 - 36 months	3994	1.06
37 - 48 months	3945	1.04
49 - 60 months	3385	0.90
61 - 72 months	2892	0.77
73 - 84 months	2490	0.66
85 - 96 months	2119	0.56
97 - 108 months	1907	0.50
109 - 120 months	1726	0.46
121 - 131 months	1531	0.41

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***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for AMONTH***

AMONTH	Frequency	Percent of Total
1: January	29774	7.88
2: February	28312	7.50
3: March	31237	8.27
4: April	32278	8.55
5: May	31208	8.26
6: June	33221	8.80
7: July	33526	8.88
8: August	32606	8.63
9: September	31146	8.25
10: October	31136	8.24
11: November	30345	8.04
12: December	32861	8.70

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***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for ASOURCE***

ASOURCE	Frequency	Percent of Total
.: Missing	261691	69.29
1: Emergency department	15307	4.05
2: Another hospital	117	0.03
3: Other health facility, including LTC	67	0.02
4: Court/law enforcement	186	0.05
5: Routine, birth, and other	100282	26.55

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**HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for ASOURCEUB92**

ASOURCEUB92	Frequency	Percent of Total
Blank/invalid	261691	69.29
1: Physician referral	90672	24.01
2: Clinic referral	9545	2.53
3: HMO referral	64	0.02
4: Transfer from a hospital	118	0.03
5: Transfer from a Skilled Nursing Facility	19	0.01
6: Transfer from another health care facility	48	0.01
7: Emergency Room	15307	4.05
8: Court/law enforcement	186	0.05

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***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for ASOURCE_X***

ASOURCE_X	Frequency	Percent of Total
Blank	258877	68.55
Non-blank	118773	31.45

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***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for ATYPE***

ATYPE	Frequency	Percent of Total
.: Missing	1097	0.29
1: Emergency	88507	23.44
2: Urgent	15111	4.00
3: Elective	265259	70.24
4: Newborn	15	0.00
5: Trauma center	7661	2.03

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for A WEEKEND

A WEEKEND	Frequency	Percent of Total
0: Monday-Friday	340516	90.17
1: Saturday-Sunday	37134	9.83

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***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for AYEAR***

AYEAR	Frequency	Percent of Total
2007	<= 10	** .**
2008	170	0.05
2009	377471	99.95

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for BYEAR

BYEAR	Frequency	Percent of Total
.	<= 10	**.**
1889	<= 10	**.**
1899	<= 10	**.**
1901	<= 10	**.**
1903	<= 10	**.**
1904	<= 10	**.**
1905	<= 10	**.**
1906	<= 10	**.**
1907	<= 10	**.**
1908	<= 10	**.**
1909	33	0.01
1910	62	0.02
1911	104	0.03
1912	112	0.03
1913	170	0.05
1914	248	0.07
1915	368	0.10
1916	480	0.13
1917	668	0.18
1918	828	0.22
1919	1027	0.27
1920	1387	0.37
1921	1596	0.42
1922	1694	0.45
1923	2050	0.54
1924	2193	0.58
1925	2487	0.66
1926	2635	0.70
1927	2805	0.74
1928	3249	0.86

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Frequency Distribution for BYEAR***

BYEAR	Frequency	Percent of Total
1929	3263	0.86
1930	3654	0.97
1931	3612	0.96
1932	3795	1.00
1933	3644	0.96
1934	3907	1.03
1935	4101	1.09
1936	4176	1.11
1937	4257	1.13
1938	4618	1.22
1939	4722	1.25
1940	4735	1.25
1941	5013	1.33
1942	5554	1.47
1943	5821	1.54
1944	5381	1.42
1945	4637	1.23
1946	5960	1.58
1947	6412	1.70
1948	6179	1.64
1949	6401	1.69
1950	6259	1.66
1951	6388	1.69
1952	6440	1.71
1953	6500	1.72
1954	6614	1.75
1955	6617	1.75
1956	6847	1.81
1957	7029	1.86
1958	6924	1.83

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Frequency Distribution for BYEAR***

BYEAR	Frequency	Percent of Total
1959	6531	1.73
1960	6043	1.60
1961	5916	1.57
1962	5567	1.47
1963	5295	1.40
1964	5168	1.37
1965	4881	1.29
1966	4527	1.20
1967	4422	1.17
1968	4744	1.26
1969	4721	1.25
1970	4873	1.29
1971	4701	1.24
1972	4406	1.17
1973	4136	1.10
1974	4179	1.11
1975	4046	1.07
1976	4120	1.09
1977	4128	1.09
1978	4115	1.09
1979	4356	1.15
1980	4448	1.18
1981	4223	1.12
1982	4249	1.13
1983	4064	1.08
1984	3950	1.05
1985	3976	1.05
1986	3906	1.03
1987	3887	1.03
1988	3849	1.02

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for BYEAR***

BYEAR	Frequency	Percent of Total
1989	3711	0.98
1990	3620	0.96
1991	3436	0.91
1992	3214	0.85
1993	2878	0.76
1994	2311	0.61
1995	1964	0.52
1996	1767	0.47
1997	1565	0.41
1998	1649	0.44
1999	1679	0.44
2000	1792	0.47
2001	2045	0.54
2002	2304	0.61
2003	2749	0.73
2004	3204	0.85
2005	3754	0.99
2006	3909	1.04
2007	4205	1.11
2008	3532	0.94
2009	1236	0.33

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for CPTCCS1

CPTCCS1	Frequency	Percent of Total
.: Missing	106900	28.31
A: Invalid procedure	55	0.01
C: Inconsistent	<= 10	**,**
1: Incision and excision of CNS	<= 10	**,**
2: Insertion, replacement, or removal of extracranial ventricular shunt	15	0.00
3: Laminectomy, excision intervertebral disc	1844	0.49
4: Diagnostic spinal tap	2176	0.58
5: Insertion of catheter or spinal stimulator and injection into spinal canal	6725	1.78
6: Decompression peripheral nerve	1234	0.33
7: Other diagnostic nervous system procedures	21	0.01
8: Other non-OR or closed therapeutic nervous system procedures	2126	0.56
9: Other OR therapeutic nervous system procedures	1109	0.29
10: Thyroidectomy, partial or complete	802	0.21
11: Diagnostic endocrine procedures	60	0.02
12: Other therapeutic endocrine procedures	338	0.09
13: Corneal transplant	15	0.00
14: Glaucoma procedures	121	0.03
15: Lens and cataract procedures	4797	1.27
16: Repair of retinal tear, detachment	645	0.17
17: Destruction of lesion of retina and choroid	49	0.01
18: Diagnostic procedures on eye	24	0.01
19: Other therapeutic procedures on eyelids, conjunctiva, cornea	1107	0.29
20: Other intraocular therapeutic procedures	900	0.24
21: Other extraocular muscle and orbit therapeutic procedures	589	0.16
22: Tympanoplasty	278	0.07
23: Myringotomy	1650	0.44
24: Mastoidectomy	129	0.03
25: Diagnostic procedures on ear	<= 10	**,**
26: Other therapeutic ear procedures	455	0.12
27: Control of epistaxis	2235	0.59

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for CPTCCS1

CPTCCS1	Frequency	Percent of Total
28: Plastic procedures on nose	1220	0.32
29: Oral and Dental Services	3896	1.03
30: Tonsillectomy and/or adenoidectomy	3587	0.95
31: Diagnostic procedures on nose, mouth and pharynx	155	0.04
32: Other non-OR therapeutic procedures on nose, mouth and pharynx	247	0.07
33: Other OR therapeutic procedures on nose, mouth and pharynx	2130	0.56
34: Tracheostomy, temporary and permanent	34	0.01
35: Tracheoscopy and laryngoscopy with biopsy	453	0.12
36: Lobectomy or pneumonectomy	<= 10	**,**
37: Diagnostic bronchoscopy and biopsy of bronchus	1230	0.33
38: Other diagnostic procedures on lung and bronchus	128	0.03
39: Incision of pleura, thoracentesis, chest drainage	408	0.11
40: Other diagnostic procedures of respiratory tract and mediastinum	104	0.03
41: Other non-OR therapeutic procedures on respiratory system	53	0.01
42: Other OR therapeutic procedures on respiratory system	563	0.15
43: Heart valve procedures	<= 10	**,**
45: Percutaneous transluminal coronary angioplasty (PTCA)	31	0.01
46: Coronary thrombolysis	<= 10	**,**
47: Diagnostic cardiac catheterization, coronary arteriography	2297	0.61
48: Insertion, revision, replacement, removal of cardiac pacemaker or cardioverter/defibrillator	855	0.23
49: Other OR heart procedures	32	0.01
52: Aortic resection, replacement or anastomosis	<= 10	**,**
53: Varicose vein stripping, lower limb	95	0.03
54: Other vascular catheterization, not heart	2857	0.76
57: Creation, revision and removal of arteriovenous fistula or vessel-to-vessel cannula for dialysis	703	0.19
58: Hemodialysis	14	0.00
59: Other OR procedures on vessels of head and neck	82	0.02
60: Embolectomy and endarterectomy of lower limbs	82	0.02
61: Other OR procedures on vessels other than head and neck	421	0.11
62: Other diagnostic cardiovascular procedures	461	0.12

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for CPTCCS1

CPTCCS1	Frequency	Percent of Total
63: Other non-OR therapeutic cardiovascular procedures	1328	0.35
65: Bone marrow biopsy	303	0.08
66: Procedures on spleen	<= 10	**,**
67: Other therapeutic procedures, hemic and lymphatic system	674	0.18
68: Injection or ligation of esophageal varices	208	0.06
69: Esophageal dilatation	1316	0.35
70: Upper gastrointestinal endoscopy, biopsy	10399	2.75
71: Gastrostomy, temporary and permanent	259	0.07
72: Colostomy, temporary and permanent	<= 10	**,**
73: Ileostomy and other enterostomy	17	0.00
75: Small bowel resection	<= 10	**,**
76: Colonoscopy and biopsy	16922	4.48
77: Proctoscopy and anorectal biopsy	1153	0.31
78: Colorectal resection	<= 10	**,**
80: Appendectomy	2312	0.61
81: Hemorrhoid procedures	657	0.17
82: Endoscopic retrograde cannulation of pancreas (ERCP)	654	0.17
83: Biopsy of liver	455	0.12
84: Cholecystectomy and common duct exploration	4697	1.24
85: Inguinal and femoral hernia repair	4011	1.06
86: Other hernia repair	2519	0.67
87: Laparoscopy	705	0.19
88: Abdominal paracentesis	701	0.19
89: Exploratory laparotomy	<= 10	**,**
90: Excision, lysis peritoneal adhesions	<= 10	**,**
91: Peritoneal dialysis	<= 10	**,**
93: Other non-OR upper GI therapeutic procedures	128	0.03
94: Other OR upper GI therapeutic procedures	412	0.11
95: Other non-OR lower GI therapeutic procedures	110	0.03
96: Other OR lower GI therapeutic procedures	991	0.26

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for CPTCCS1

CPTCCS1	Frequency	Percent of Total
97: Other gastrointestinal diagnostic procedures	105	0.03
98: Other non-OR gastrointestinal therapeutic procedures	73	0.02
99: Other OR gastrointestinal therapeutic procedures	225	0.06
100: Endoscopy and endoscopic biopsy of the urinary tract	919	0.24
101: Transurethral excision, drainage, or removal urinary obstruction	1147	0.30
102: Ureteral catheterization	577	0.15
103: Nephrotomy and nephrostomy	15	0.00
104: Nephrectomy, partial or complete	<= 10	**. **
106: Genitourinary incontinence procedures	857	0.23
107: Extracorporeal lithotripsy, urinary	724	0.19
108: Indwelling catheter	2423	0.64
109: Procedures on the urethra	271	0.07
110: Other diagnostic procedures of urinary tract	76	0.02
111: Other non-OR therapeutic procedures of urinary tract	145	0.04
112: Other OR therapeutic procedures of urinary tract	612	0.16
113: Transurethral resection of prostate (TURP)	178	0.05
114: Open prostatectomy	167	0.04
115: Circumcision	689	0.18
116: Diagnostic procedures, male genital	194	0.05
117: Other non-OR therapeutic procedures, male genital	100	0.03
118: Other OR therapeutic procedures, male genital	2074	0.55
119: Oophorectomy, unilateral and bilateral	818	0.22
120: Other operations on ovary	18	0.00
121: Ligation of fallopian tubes	774	0.20
122: Removal of ectopic pregnancy	220	0.06
123: Other operations on fallopian tubes	339	0.09
124: Hysterectomy, abdominal and vaginal	1825	0.48
125: Other excision of cervix and uterus	1643	0.44
126: Abortion (termination of pregnancy)	57	0.02
127: Dilatation and curettage (D&C), aspiration after delivery or abortion	1964	0.52

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for CPTCCS1

CPTCCS1	Frequency	Percent of Total
128: Diagnostic dilatation and curettage (D&C)	289	0.08
129: Repair of cystocele and rectocele, obliteration of vaginal vault	431	0.11
130: Other diagnostic procedures, female organs	1640	0.43
131: Other non-OR therapeutic procedures, female organs	131	0.03
132: Other OR therapeutic procedures, female organs	1691	0.45
135: Forceps, vacuum, and breech delivery	<= 10	**,**
137: Other procedures to assist delivery	169	0.04
138: Diagnostic amniocentesis	552	0.15
139: Fetal monitoring	1382	0.37
140: Repair of current obstetric laceration	<= 10	**,**
141: Other therapeutic obstetrical procedures	271	0.07
142: Partial excision bone	764	0.20
143: Bunionectomy or repair of toe deformities	1144	0.30
144: Treatment, facial fracture or dislocation	783	0.21
145: Treatment, fracture or dislocation of radius and ulna	3443	0.91
146: Treatment, fracture or dislocation of hip and femur	351	0.09
147: Treatment, fracture or dislocation of lower extremity (other than hip or femur)	2026	0.54
148: Other fracture and dislocation procedure	3779	1.00
149: Arthroscopy	1022	0.27
150: Division of joint capsule, ligament or cartilage	414	0.11
151: Excision of semilunar cartilage of knee	3280	0.87
152: Arthroplasty knee	98	0.03
153: Hip replacement, total and partial	<= 10	**,**
154: Arthroplasty other than hip or knee	1219	0.32
155: Arthrocentesis	2182	0.58
156: Injections and aspirations of muscles, tendons, bursa, joints and soft tissue	281	0.07
157: Amputation of lower extremity	147	0.04
158: Spinal fusion	447	0.12
159: Other diagnostic procedures on musculoskeletal system	306	0.08
160: Other therapeutic procedures on muscles and tendons	3878	1.03

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for CPTCCS1

CPTCCS1	Frequency	Percent of Total
161: Other OR therapeutic procedures on bone	1926	0.51
162: Other OR therapeutic procedures on joints	3038	0.80
163: Other non-OR therapeutic procedures on musculoskeletal system	<= 10	**.**
164: Other OR therapeutic procedures on musculoskeletal system	687	0.18
165: Breast biopsy and other diagnostic procedures on breast	2103	0.56
166: Lumpectomy, quadrantectomy of breast	2103	0.56
167: Mastectomy	553	0.15
168: Incision and drainage, skin and subcutaneous tissue	4388	1.16
169: Debridement of wound, infection or burn	3393	0.90
170: Excision of skin lesion	3351	0.89
171: Suture of skin and subcutaneous tissue	30359	8.04
172: Skin graft	809	0.21
173: Other diagnostic procedures on skin and subcutaneous tissue	851	0.23
174: Other non-OR therapeutic procedures on skin and breast	1435	0.38
175: Other OR therapeutic procedures on skin and breast	3145	0.83
176: Other organ transplantation	<= 10	**.**
177: Computerized axial tomography (CT) scan head	2151	0.57
178: CT scan chest	60	0.02
179: CT scan abdomen	444	0.12
180: Other CT scan	359	0.10
182: Mammography	17	0.00
183: Routine chest X-ray	2223	0.59
184: Intraoperative cholangiogram	197	0.05
185: Upper gastrointestinal X-ray	18	0.00
186: Lower gastrointestinal X-ray	39	0.01
187: Intravenous pyelogram	<= 10	**.**
188: Cerebral arteriogram	<= 10	**.**
189: Contrast aortogram	64	0.02
190: Contrast arteriogram of femoral and lower extremity arteries	23	0.01
191: Arterio- or venogram (not heart and head)	239	0.06

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for CPTCCS1

CPTCCS1	Frequency	Percent of Total
192: Diagnostic ultrasound of head and neck	44	0.01
193: Diagnostic ultrasound of heart (echocardiogram)	264	0.07
196: Diagnostic ultrasound of abdomen or retroperitoneum	83	0.02
197: Other diagnostic ultrasound	892	0.24
198: Magnetic resonance imaging	68	0.02
199: Electroencephalogram (EEG)	<= 10	**,**
200: Nonoperative urinary system measurements	655	0.17
201: Cardiac stress tests	<= 10	**,**
202: Electrocardiogram	2849	0.75
203: Electrographic cardiac monitoring	<= 10	**,**
204: Swan-Ganz catheterization for monitoring	<= 10	**,**
205: Arterial blood gases	15	0.00
206: Microscopic examination (bacterial smear, culture, toxicology)	2165	0.57
207: Radioisotope bone scan	<= 10	**,**
208: Radioisotope pulmonary scan	<= 10	**,**
209: Radioisotope scan and function studies	103	0.03
210: Other radioisotope scan	<= 10	**,**
211: Therapeutic radiology	33	0.01
212: Diagnostic physical therapy	181	0.05
213: Physical therapy exercises, manipulation, and other procedures	11	0.00
214: Traction, splints, and other wound care	1719	0.46
215: Other physical therapy and rehabilitation	13	0.00
216: Respiratory intubation and mechanical ventilation	19	0.01
217: Other respiratory therapy	229	0.06
218: Psychological and psychiatric evaluation and therapy	<= 10	**,**
220: Ophthalmologic and otologic diagnosis and treatment	19	0.01
221: Nasogastric tube	<= 10	**,**
222: Blood transfusion	24	0.01
224: Cancer chemotherapy	23	0.01
225: Conversion of cardiac rhythm	36	0.01

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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for CPTCCS1

CPTCCS1	Frequency	Percent of Total
226: Other diagnostic radiology and related techniques	8668	2.30
227: Other diagnostic procedures (interview, evaluation, consultation)	9679	2.56
228: Prophylactic vaccinations and inoculations	1283	0.34
229: Nonoperative removal of foreign body	221	0.06
231: Other therapeutic procedures	6734	1.78
232: Anesthesia	275	0.07
233: Laboratory - Chemistry and Hematology	6400	1.69
234: Pathology	5818	1.54
235: Other Laboratory	508	0.13
237: Ancillary Services	174	0.05
239: Transportation - patient, provider, equipment	<= 10	**. **
240: Medications (Injections, infusions and other forms)	2792	0.74
243: DME and supplies	48	0.01
244: Gastric bypass and volume reduction	706	0.19

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DIED***

DIED	Frequency	Percent of Total
.A: Invalid	435	0.12
0: Did not die in hospital	376980	99.82
1: Died in hospital	235	0.06

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DISPUB04

DISPUB04	Frequency	Percent of Total
.A: Invalid	435	0.12
1: Routine	372269	98.58
2: Short-term hospital	914	0.24
3: Skilled Nursing Facility	1196	0.32
4: Intermediate Care Facility	378	0.10
5: Another type of health care institution not defined elsewhere	294	0.08
6: Home health care	774	0.20
7: Against medical advice	293	0.08
20: Died in hospital	235	0.06
43: Federal health facility	27	0.01
50: Hospice - home	44	0.01
51: Hospice - medical facility	32	0.01
61: This institution to a swing bed	<= 10	**.**
62: Another rehab facility including distinct rehab units of a hospital	41	0.01
63: Long term care hospital swing bed	120	0.03
64: Nursing facility certified under Medicaid but not Medicare	56	0.01
65: Psychiatric hospital or psychiatric distinct part unit of a hospital	202	0.05
66: Critical Access Hospital	<= 10	**.**
70: Another type of health care institution not defined elsewhere	323	0.09

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DISPUNIFORM***

DISPUNIFORM	Frequency	Percent of Total
.A: Invalid	435	0.12
1: Discharged to home or self care	372269	98.58
2: Transfer: short-term hospital	1245	0.33
5: Transfer: other type of facility	2355	0.62
6: Home health care	818	0.22
7: Against medical advice	293	0.08
20: Died in hospital	235	0.06

***For more information about the coding of HCUP data elements,
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HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DISP_X

DISP_X	Frequency	Percent of Total
Non-blank	377650	100.00

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DMONTH***

DMONTH	Frequency	Percent of Total
1	29837	7.90
2	28311	7.50
3	31124	8.24
4	32247	8.54
5	31369	8.31
6	33068	8.76
7	33561	8.89
8	32589	8.63
9	31166	8.25
10	31261	8.28
11	30210	8.00
12	32907	8.71

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DQTR***

DQTR	Frequency	Percent of Total
1: First quarter	89272	23.64
2: Second quarter	96684	25.60
3: Third quarter	97316	25.77
4: Fourth quarter	94378	24.99

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DX1***

DX1	Frequency	Percent of Total
Blank	225	0.06
Valid DX	377411	99.94
Inconsistent DX (incn)	<= 10	**,**
Invalid DX (invl)	13	0.00

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
.: Missing	225	0.06
A: Invalid diagnosis	13	0.00
C: Inconsistent	<= 10	**,**
1: Tuberculosis	<= 10	**,**
2: Septicemia (except in labor)	52	0.01
3: Bacterial infection; unspecified site	49	0.01
4: Mycoses	191	0.05
5: HIV infection	28	0.01
6: Hepatitis	873	0.23
7: Viral infection	494	0.13
8: Other infections; including parasitic	151	0.04
9: Sexually transmitted infections (not HIV or hepatitis)	39	0.01
10: Immunizations and screening for infectious disease	43	0.01
11: Cancer of head and neck	522	0.14
12: Cancer of esophagus	237	0.06
13: Cancer of stomach	185	0.05
14: Cancer of colon	548	0.15
15: Cancer of rectum and anus	453	0.12
16: Cancer of liver and intrahepatic bile duct	131	0.03
17: Cancer of pancreas	192	0.05
18: Cancer of other GI organs; peritoneum	101	0.03
19: Cancer of bronchus; lung	1065	0.28
20: Cancer; other respiratory and intrathoracic	17	0.00
21: Cancer of bone and connective tissue	172	0.05
22: Melanomas of skin	526	0.14
23: Other non-epithelial cancer of skin	1018	0.27
24: Cancer of breast	4991	1.32
25: Cancer of uterus	186	0.05
26: Cancer of cervix	384	0.10
27: Cancer of ovary	273	0.07

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
28: Cancer of other female genital organs	158	0.04
29: Cancer of prostate	559	0.15
30: Cancer of testis	122	0.03
31: Cancer of other male genital organs	23	0.01
32: Cancer of bladder	1134	0.30
33: Cancer of kidney and renal pelvis	106	0.03
34: Cancer of other urinary organs	49	0.01
35: Cancer of brain and nervous system	32	0.01
36: Cancer of thyroid	489	0.13
37: Hodgkin`s disease	189	0.05
38: Non-Hodgkin`s lymphoma	818	0.22
39: Leukemias	300	0.08
40: Multiple myeloma	181	0.05
41: Cancer; other and unspecified primary	157	0.04
42: Secondary malignancies	1147	0.30
43: Malignant neoplasm without specification of site	107	0.03
44: Neoplasms of unspecified nature or uncertain behavior	772	0.20
45: Maintenance chemotherapy; radiotherapy	108	0.03
46: Benign neoplasm of uterus	1401	0.37
47: Other and unspecified benign neoplasm	10600	2.81
48: Thyroid disorders	2501	0.66
49: Diabetes mellitus without complication	640	0.17
50: Diabetes mellitus with complications	1010	0.27
51: Other endocrine disorders	354	0.09
52: Nutritional deficiencies	56	0.01
53: Disorders of lipid metabolism	341	0.09
54: Gout and other crystal arthropathies	313	0.08
55: Fluid and electrolyte disorders	290	0.08
56: Cystic fibrosis	43	0.01
57: Immunity disorders	<= 10	**.**

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
58: Other nutritional; endocrine; and metabolic disorders	1723	0.46
59: Deficiency and other anemia	1350	0.36
60: Acute posthemorrhagic anemia	<= 10	**.**
61: Sickle cell anemia	<= 10	**.**
62: Coagulation and hemorrhagic disorders	124	0.03
63: Diseases of white blood cells	125	0.03
64: Other hematologic conditions	157	0.04
76: Meningitis (except that caused by tuberculosis or sexually transmitted disease)	156	0.04
77: Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	19	0.01
78: Other CNS infection and poliomyelitis	<= 10	**.**
79: Parkinson`s disease	69	0.02
80: Multiple sclerosis	127	0.03
81: Other hereditary and degenerative nervous system conditions	115	0.03
82: Paralysis	94	0.02
83: Epilepsy; convulsions	560	0.15
84: Headache; including migraine	2228	0.59
85: Coma; stupor; and brain damage	37	0.01
86: Cataract	7630	2.02
87: Retinal detachments; defects; vascular occlusion; and retinopathy	1835	0.49
88: Glaucoma	244	0.06
89: Blindness and vision defects	86	0.02
90: Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitted disease)	139	0.04
91: Other eye disorders	2102	0.56
92: Otitis media and related conditions	2733	0.72
93: Conditions associated with dizziness or vertigo	166	0.04
94: Other ear and sense organ disorders	730	0.19
95: Other nervous system disorders	4076	1.08
96: Heart valve disorders	410	0.11
97: Peri-; endo-; and myocarditis; cardiomyopathy (except that caused by tuberculosis or sexually transmitted disease)	214	0.06

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
98: Essential hypertension	666	0.18
99: Hypertension with complications and secondary hypertension	698	0.18
100: Acute myocardial infarction	146	0.04
101: Coronary atherosclerosis and other heart disease	3955	1.05
102: Nonspecific chest pain	2200	0.58
103: Pulmonary heart disease	390	0.10
104: Other and ill-defined heart disease	66	0.02
105: Conduction disorders	1543	0.41
106: Cardiac dysrhythmias	2138	0.57
107: Cardiac arrest and ventricular fibrillation	134	0.04
108: Congestive heart failure; nonhypertensive	350	0.09
109: Acute cerebrovascular disease	73	0.02
110: Occlusion or stenosis of precerebral arteries	14	0.00
111: Other and ill-defined cerebrovascular disease	15	0.00
112: Transient cerebral ischemia	37	0.01
113: Late effects of cerebrovascular disease	31	0.01
114: Peripheral and visceral atherosclerosis	706	0.19
115: Aortic; peripheral; and visceral artery aneurysms	87	0.02
116: Aortic and peripheral arterial embolism or thrombosis	30	0.01
117: Other circulatory disease	547	0.14
118: Phlebitis; thrombophlebitis and thromboembolism	164	0.04
119: Varicose veins of lower extremity	758	0.20
120: Hemorrhoids	2439	0.65
121: Other diseases of veins and lymphatics	717	0.19
122: Pneumonia (except that caused by tuberculosis or sexually transmitted disease)	333	0.09
123: Influenza	76	0.02
124: Acute and chronic tonsillitis	4728	1.25
125: Acute bronchitis	93	0.02
126: Other upper respiratory infections	2164	0.57
127: Chronic obstructive pulmonary disease and bronchiectasis	481	0.13

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
128: Asthma	464	0.12
129: Aspiration pneumonitis; food/vomitus	16	0.00
130: Pleurisy; pneumothorax; pulmonary collapse	923	0.24
131: Respiratory failure; insufficiency; arrest (adult)	58	0.02
132: Lung disease due to external agents	18	0.00
133: Other lower respiratory disease	2483	0.66
134: Other upper respiratory disease	7412	1.96
135: Intestinal infection	62	0.02
136: Disorders of teeth and jaw	6151	1.63
137: Diseases of mouth; excluding dental	406	0.11
138: Esophageal disorders	6365	1.69
139: Gastroduodenal ulcer (except hemorrhage)	432	0.11
140: Gastritis and duodenitis	3069	0.81
141: Other disorders of stomach and duodenum	770	0.20
142: Appendicitis and other appendiceal conditions	3438	0.91
143: Abdominal hernia	10083	2.67
144: Regional enteritis and ulcerative colitis	467	0.12
145: Intestinal obstruction without hernia	119	0.03
146: Diverticulosis and diverticulitis	1902	0.50
147: Anal and rectal conditions	1927	0.51
148: Peritonitis and intestinal abscess	72	0.02
149: Biliary tract disease	7794	2.06
151: Other liver diseases	2373	0.63
152: Pancreatic disorders (not diabetes)	385	0.10
153: Gastrointestinal hemorrhage	2752	0.73
154: Noninfectious gastroenteritis	567	0.15
155: Other gastrointestinal disorders	4668	1.24
156: Nephritis; nephrosis; renal sclerosis	98	0.03
157: Acute and unspecified renal failure	123	0.03
158: Chronic renal failure	656	0.17

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
159: Urinary tract infections	1412	0.37
160: Calculus of urinary tract	2497	0.66
161: Other diseases of kidney and ureters	909	0.24
162: Other diseases of bladder and urethra	1277	0.34
163: Genitourinary symptoms and ill-defined conditions	3014	0.80
164: Hyperplasia of prostate	1487	0.39
165: Inflammatory conditions of male genital organs	192	0.05
166: Other male genital disorders	1593	0.42
167: Nonmalignant breast conditions	6379	1.69
168: Inflammatory diseases of female pelvic organs	1074	0.28
169: Endometriosis	982	0.26
170: Prolapse of female genital organs	1064	0.28
171: Menstrual disorders	3812	1.01
172: Ovarian cyst	1040	0.28
173: Menopausal disorders	715	0.19
174: Female infertility	32	0.01
175: Other female genital disorders	3992	1.06
176: Contraceptive and procreative management	1744	0.46
177: Spontaneous abortion	567	0.15
178: Induced abortion	172	0.05
179: Postabortion complications	12	0.00
180: Ectopic pregnancy	445	0.12
181: Other complications of pregnancy	4349	1.15
182: Hemorrhage during pregnancy; abruptio placenta; placenta previa	191	0.05
183: Hypertension complicating pregnancy; childbirth and the puerperium	244	0.06
184: Early or threatened labor	836	0.22
185: Prolonged pregnancy	38	0.01
186: Diabetes or abnormal glucose tolerance complicating pregnancy; childbirth; or the puerperium	290	0.08
187: Malposition; malpresentation	271	0.07
188: Fetopelvic disproportion; obstruction	13	0.00

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
189: Previous C-section	35	0.01
190: Fetal distress and abnormal forces of labor	<= 10	**.**
191: Polyhydramnios and other problems of amniotic cavity	154	0.04
192: Umbilical cord complication	<= 10	**.**
193: OB-related trauma to perineum and vulva	11	0.00
195: Other complications of birth; puerperium affecting management of mother	2534	0.67
196: Normal pregnancy and/or delivery	264	0.07
197: Skin and subcutaneous tissue infections	7942	2.10
198: Other inflammatory condition of skin	57	0.02
199: Chronic ulcer of skin	4621	1.22
200: Other skin disorders	2302	0.61
201: Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	443	0.12
202: Rheumatoid arthritis and related disease	171	0.05
203: Osteoarthritis	2012	0.53
204: Other non-traumatic joint disorders	4290	1.14
205: Spondylosis; intervertebral disc disorders; other back problems	14701	3.89
206: Osteoporosis	38	0.01
207: Pathological fracture	371	0.10
208: Acquired foot deformities	2289	0.61
209: Other acquired deformities	673	0.18
210: Systemic lupus erythematosus and connective tissue disorders	65	0.02
211: Other connective tissue disease	7094	1.88
212: Other bone disease and musculoskeletal deformities	1353	0.36
213: Cardiac and circulatory congenital anomalies	478	0.13
214: Digestive congenital anomalies	349	0.09
215: Genitourinary congenital anomalies	1296	0.34
216: Nervous system congenital anomalies	15	0.00
217: Other congenital anomalies	1174	0.31
220: Intrauterine hypoxia and birth asphyxia	<= 10	**.**
222: Hemolytic jaundice and perinatal jaundice	64	0.02

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
223: Birth trauma	<= 10	**, **
224: Other perinatal conditions	275	0.07
225: Joint disorders and dislocations; trauma-related	9763	2.59
226: Fracture of neck of femur (hip)	65	0.02
227: Spinal cord injury	<= 10	**, **
228: Skull and face fractures	1348	0.36
229: Fracture of upper limb	7969	2.11
230: Fracture of lower limb	2965	0.79
231: Other fractures	1207	0.32
232: Sprains and strains	3843	1.02
233: Intracranial injury	933	0.25
234: Crushing injury or internal injury	509	0.13
235: Open wounds of head; neck; and trunk	23090	6.11
236: Open wounds of extremities	28487	7.54
237: Complication of device; implant or graft	6417	1.70
238: Complications of surgical procedures or medical care	3534	0.94
239: Superficial injury; contusion	1537	0.41
240: Burns	308	0.08
241: Poisoning by psychotropic agents	59	0.02
242: Poisoning by other medications and drugs	102	0.03
243: Poisoning by nonmedicinal substances	39	0.01
244: Other injuries and conditions due to external causes	3355	0.89
245: Syncope	716	0.19
246: Fever of unknown origin	407	0.11
247: Lymphadenitis	791	0.21
248: Gangrene	60	0.02
249: Shock	<= 10	**, **
250: Nausea and vomiting	533	0.14
251: Abdominal pain	3892	1.03
252: Malaise and fatigue	334	0.09

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for DXCCS1

DXCCS1	Frequency	Percent of Total
253: Allergic reactions	68	0.02
254: Rehabilitation care; fitting of prostheses; and adjustment of devices	194	0.05
255: Administrative/social admission	34	0.01
256: Medical examination/evaluation	853	0.23
257: Other aftercare	4259	1.13
258: Other screening for suspected conditions (not mental disorders or infectious disease)	13360	3.54
259: Residual codes; unclassified	2912	0.77
650: Adjustment disorders	<= 10	**. **
651: Anxiety disorders	110	0.03
652: Attention-deficit, conduct, and disruptive behavior disorders	<= 10	**. **
653: Delirium, dementia, and amnestic and other cognitive disorders	90	0.02
654: Developmental disorders	18	0.00
655: Disorders usually diagnosed in infancy, childhood, or adolescence	<= 10	**. **
657: Mood disorders	152	0.04
658: Personality disorders	<= 10	**. **
659: Schizophrenia and other psychotic disorders	71	0.02
660: Alcohol-related disorders	863	0.23
661: Substance-related disorders	133	0.04
662: Suicide and intentional self-inflicted injury	19	0.01
663: Screening and history of mental health and substance abuse codes	152	0.04
670: Miscellaneous disorders	61	0.02

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for ECODE1***

ECODE1	Frequency	Percent of Total
Blank	290870	77.02
Injury E code	78150	20.69
Place of occurrence	548	0.15
Other type of E code	184	0.05
Medical misadventure/adverse reaction E code	7894	2.09
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.***

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for E_CCS1

E_CCS1	Frequency	Percent of Total
.: Missing	290870	77.02
A: Invalid diagnosis	<= 10	**.**
662: Suicide and intentional self-inflicted injury	899	0.24
2601: E Codes: Cut/pierceb	16433	4.35
2602: E Codes: Drowning/submersion	15	0.00
2603: E Codes: Fall	23040	6.10
2604: E Codes: Fire/burn	238	0.06
2605: E Codes: Firearm	97	0.03
2606: E Codes: Machinery	900	0.24
2607: E Codes: Motor vehicle traffic (MVT)	3051	0.81
2608: E Codes: Pedal cyclist; not MVT	2000	0.53
2609: E Codes: Pedestrian; not MVT	48	0.01
2610: E Codes: Transport; not MVT	1135	0.30
2611: E Codes: Natural/environment	1911	0.51
2612: E Codes: Overexertion	3136	0.83
2613: E Codes: Poisoning	157	0.04
2614: E Codes: Struck by; against	13219	3.50
2615: E Codes: Suffocation	80	0.02
2616: E Codes: Adverse effects of medical care	7218	1.91
2617: E Codes: Adverse effects of medical drugs	676	0.18
2618: E Codes: Other specified and classifiable	3610	0.96
2619: E Codes: Other specified; NEC	1799	0.48
2620: E Codes: Unspecified	6566	1.74
2621: E Codes: Place of occurrence	548	0.15

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for FEMALE***

FEMALE	Frequency	Percent of Total
.A: Invalid	<= 10	**, **
.C: Inconsistent	<= 10	**, **
0: Male	175417	46.45
1: Female	202223	53.55

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for HCUP_AS***

HCUP_AS	Frequency	Percent of Total
0: Record does not meet any HCUP Ambulatory Surgery criteria	8430	2.23
1: Ambulatory Surgery ICD-9-CM procedure code on record	369117	97.74
2: Ambulatory Surgery CPT procedure code on record	103	0.03

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for HCUP_ED***

HCUP_ED	Frequency	Percent of Total
0: Record does not meet any HCUP Emergency Department criteria	291512	77.19
3: Emergency Department CPT procedure code on record	42621	11.29
4: Emergency Department admission source	43517	11.52

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for HCUP_OS***

HCUP_OS	Frequency	Percent of Total
0: Record does not meet any HCUP Observation Stay criteria	377406	99.94
3: Observation Stay CPT procedure code on record	244	0.06

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for HOSPST

HOSPST	Frequency	Percent of Total
CO	377650	100.00

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for Homeless

Homeless	Frequency	Percent of Total
0: Not identified as homeless	376566	99.71
1: Homeless	1084	0.29

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for LOS***

LOS	Frequency	Percent of Total
.C: Inconsistent	4198	1.11
0 days	325127	86.09
1 day	42095	11.15
2 days	4990	1.32
3 days	1240	0.33

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for MEDINCSTQ***

MEDINCSTQ	Frequency	Percent of Total
.: Missing	11293	2.99
.A: Invalid	<= 10	**.**
1: First quartile	104437	27.65
2: Second quartile	96730	25.61
3: Third quartile	85852	22.73
4: Fourth quartile	79334	21.01

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for NCHRONIC***

NCHRONIC	Frequency	Percent of Total
0	144858	38.36
1	108846	28.82
2	50903	13.48
3	29930	7.93
4	18296	4.84
5	10816	2.86
6	6199	1.64
7	3712	0.98
8	1977	0.52
9	1167	0.31
10	542	0.14
11	249	0.07
12	111	0.03
13	33	0.01
14	<= 10	**.**
15	<= 10	**.**

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for NCPT***

NCPT	Frequency	Percent of Total
0	106899	28.31
1	99363	26.31
2	54268	14.37
3	24113	6.39
4	18454	4.89
5	12102	3.20
6	9585	2.54
7	7352	1.95
8	6421	1.70
9	5351	1.42
10	4561	1.21
11	3858	1.02
12	3435	0.91
13	2937	0.78
14	2719	0.72
15	16232	4.30

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for NDX***

NDX	Frequency	Percent of Total
0	225	0.06
1	111465	29.52
2	81802	21.66
3	56777	15.03
4	39647	10.50
5	27421	7.26
6	18753	4.97
7	13062	3.46
8	8819	2.34
9	6144	1.63
10	4206	1.11
11	2907	0.77
12	2022	0.54
13	1518	0.40
14	1144	0.30
15	1738	0.46

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for NECODE***

NECODE	Frequency	Percent of Total
0	290870	77.02
1	27469	7.27
2	51601	13.66
3	5856	1.55
4	1743	0.46
5	101	0.03
6	<= 10	**. **

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for NEOMAT***

NEOMAT	Frequency	Percent of Total
0: Not neonatal or maternal	366294	96.99
1: Maternal	11233	2.97
2: Neonatal	123	0.03

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for NPR***

NPR	Frequency	Percent of Total
0	8282	2.19
1	234398	62.07
2	79341	21.01
3	35087	9.29
4	11483	3.04
5	4462	1.18
6	2180	0.58
7	1172	0.31
8	652	0.17
9	319	0.08
10	191	0.05
11	35	0.01
12	26	0.01
13	<= 10	**, **
15	17	0.00

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for ORPROC***

ORPROC	Frequency	Percent of Total
0: No major operating room procedure on record	217255	57.53
1: Major operating room procedure on record	160395	42.47

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PAY1***

PAY1	Frequency	Percent of Total
.: Missing	375	0.10
1: Medicare	83792	22.19
2: Medicaid	37755	10.00
3: Private insurance	198766	52.63
4: Self-pay	26585	7.04
5: No charge	2042	0.54
6: Other	28335	7.50

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PAY1_X

PAY1_X	Frequency	Percent of Total
Blank	40	0.01
Non-blank	377610	99.99

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_CBSA***

PL_CBSA	Frequency	Percent of Total
.: Missing	866	0.23
0: Non-CBSA	47708	12.63
1: Micropolitan Statistical Area	20836	5.52
2: Metropolitan Statistical Area	308240	81.62

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_MSA1993***

PL_MSA1993	Frequency	Percent of Total
.: Missing	866	0.23
0: Non-MSA	72949	19.32
1: MSA	303835	80.45

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_NCHS2006***

PL_NCHS2006	Frequency	Percent of Total
.: Missing	866	0.23
1: Large Central Metro	45874	12.15
2: Large Fringe Metro	128920	34.14
3: Medium Metro	79308	21.00
4: Small Metro	54089	14.32
5: Micropolitan	20861	5.52
6: Noncore	47732	12.64

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_RUCA10_2005

PL_RUCA10_2005	Frequency	Percent of Total
.: Missing	16907	4.48
1: Metro core	264128	69.94
2: Metro area, commuting to urban areas	32133	8.51
3: Metro area, low commuting	1175	0.31
4: Large town core (10,000 - 50,000)	11832	3.13
5: Large town, commuting to large towns	2387	0.63
6: Large towns, low commuting	25	0.01
7: Small town core (2,500 - 10,000)	27023	7.16
8: Small town, commuting to small towns	3233	0.86
9: Small town, low commuting	1632	0.43
10: Rural	17175	4.55

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_RUCA2005

PL_RUCA2005	Frequency	Percent of Total
.	16907	4.48
1.0	264046	69.92
1.1	82	0.02
2.0	26574	7.04
2.1	5559	1.47
3.0	1175	0.31
4.0	11705	3.10
4.1	27	0.01
4.2	100	0.03
5.0	2368	0.63
5.1	<= 10	**.**
5.2	17	0.00
6.0	16	0.00
6.1	<= 10	**.**
7.0	23157	6.13
7.1	20	0.01
7.2	754	0.20
7.3	1316	0.35
7.4	1776	0.47
8.0	3226	0.85
8.2	<= 10	**.**
8.3	<= 10	**.**
8.4	<= 10	**.**
9.0	<= 10	**.**
9.1	1621	0.43
9.2	<= 10	**.**
10.0	8056	2.13
10.1	183	0.05
10.2	176	0.05
10.3	2289	0.61

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_RUCA2005***

PL_RUCA2005	Frequency	Percent of Total
10.4	834	0.22
10.5	758	0.20
10.6	4879	1.29

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_RUCA4_2005***

PL_RUCA4_2005	Frequency	Percent of Total
.: Missing	16907	4.48
1: Urban	297668	78.82
2: Large town (rural)	14215	3.76
3: Small town (rural)	31868	8.44
4: Isolated rural	16992	4.50

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_RUCC2003

PL_RUCC2003	Frequency	Percent of Total
:: Missing	866	0.23
1: Metro - Counties in metro areas of 1 million population or more	174727	46.27
2: Metro - Counties in metro areas of 250,000 to 1 million population	79332	21.01
3: Metro - Counties in metro areas of fewer than 250,000 population	54132	14.33
4: Non-Metro - Urban population of 20,000 or more, adjacent to a metro area	4821	1.28
5: Non-Metro - Urban population of 20,000 or more, not adjacent to a metro area	10288	2.72
6: Non-Metro - Urban population of 2,500 to 19,999, adjacent to a metro area	10292	2.73
7: Non-Metro - Urban population of 2,500 to 19,999, not adjacent to a metro area	32209	8.53
8: Non-Metro - Completely rural or less than 2,500 urban population, adjacent to a metro area	2002	0.53
9: Non-Metro - Completely rural or less than 2,500 urban population, not adjacent to a metro area	8981	2.38

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_UIC2003

PL_UIC2003	Frequency	Percent of Total
.: Missing	866	0.23
1: Metro - Large metro area of 1 million residents or more	174727	46.27
2: Metro - Small metro area of less than 1 million residents	133464	35.34
3: Non-Metro - Micropolitan adjacent to large metro	2348	0.62
4: Non-Metro - Noncore adjacent to large metro	1375	0.36
5: Non-Metro - Micropolitan adjacent to small metro	6215	1.65
6: Non-Metro - Noncore adjacent to small metro with own town	6485	1.72
7: Non-Metro - Noncore adjacent to small metro no own town	692	0.18
8: Non-Metro - Micropolitan not adjacent to a metro area	12283	3.25
9: Non-Metro - Noncore adjacent to micro with own town	11665	3.09
10: Non-Metro - Noncore adjacent to micro with no own town	2638	0.70
11: Non-Metro - Noncore not adjacent to metro or micro with own town	18032	4.77
12: Non-Metro - Noncore not adjacent to metro or micro with no own town Missing	6860	1.82

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PL_UR_CAT4***

PL_UR_CAT4	Frequency	Percent of Total
.: Missing	866	0.23
1: Large metropolitan areas with at least 1 million residents	174727	46.27
2: Small metropolitan areas with less than 1 million residents	133464	35.34
3: Micropolitan areas	20846	5.52
4: Not metropolitan or micropolitan	47747	12.64

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PR1***

PR1	Frequency	Percent of Total
Blank	8282	2.19
Valid PR	369356	97.80
Inconsistent PR (incn)	<= 10	**,**
Invalid PR (invl)	<= 10	**,**

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

**HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PRCCS1**

PRCCS1	Frequency	Percent of Total
.: Missing	8282	2.19
A: Invalid procedure	<= 10	**.**
C: Inconsistent	<= 10	**.**
1: Incision and excision of CNS	<= 10	**.**
2: Insertion; replacement; or removal of extracranial ventricular shunt	19	0.01
3: Laminectomy; excision intervertebral disc	2906	0.77
4: Diagnostic spinal tap	3885	1.03
5: Insertion of catheter or spinal stimulator and injection into spinal canal	10429	2.76
6: Decompression peripheral nerve	1752	0.46
7: Other diagnostic nervous system procedures	38	0.01
8: Other non-OR or closed therapeutic nervous system procedures	3714	0.98
9: Other OR therapeutic nervous system procedures	1795	0.48
10: Thyroidectomy; partial or complete	1299	0.34
11: Diagnostic endocrine procedures	1610	0.43
12: Other therapeutic endocrine procedures	690	0.18
13: Corneal transplant	73	0.02
14: Glaucoma procedures	219	0.06
15: Lens and cataract procedures	7801	2.07
16: Repair of retinal tear; detachment	723	0.19
17: Destruction of lesion of retina and choroid	64	0.02
18: Diagnostic procedures on eye	60	0.02
19: Other therapeutic procedures on eyelids; conjunctiva; cornea	4805	1.27
20: Other intraocular therapeutic procedures	1690	0.45
21: Other extraocular muscle and orbit therapeutic procedures	800	0.21
22: Tympanoplasty	457	0.12
23: Myringotomy	2118	0.56
24: Mastoidectomy	217	0.06
25: Diagnostic procedures on ear	14	0.00
26: Other therapeutic ear procedures	1792	0.47
27: Control of epistaxis	4156	1.10

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PRCCS1

PRCCS1	Frequency	Percent of Total
28: Plastic procedures on nose	3025	0.80
29: Dental procedures	3994	1.06
30: Tonsillectomy and/or adenoidectomy	4726	1.25
31: Diagnostic procedures on nose; mouth and pharynx	714	0.19
32: Other non-OR therapeutic procedures on nose; mouth and pharynx	4429	1.17
33: Other OR therapeutic procedures on nose; mouth and pharynx	3356	0.89
34: Tracheostomy; temporary and permanent	32	0.01
35: Tracheoscopy and laryngoscopy with biopsy	1953	0.52
36: Lobectomy or pneumonectomy	11	0.00
37: Diagnostic bronchoscopy and biopsy of bronchus	3063	0.81
38: Other diagnostic procedures on lung and bronchus	17	0.00
39: Incision of pleura; thoracentesis; chest drainage	1249	0.33
40: Other diagnostic procedures of respiratory tract and mediastinum	274	0.07
41: Other non-OR therapeutic procedures on respiratory system	185	0.05
42: Other OR Rx procedures on respiratory system and mediastinum	685	0.18
43: Heart valve procedures	18	0.00
45: Percutaneous transluminal coronary angioplasty (PTCA)	1530	0.41
47: Diagnostic cardiac catheterization; coronary arteriography	6286	1.66
48: Insertion; revision; replacement; removal of cardiac pacemaker or cardioverter/defibrillator	2533	0.67
49: Other OR heart procedures	786	0.21
50: Extracorporeal circulation auxiliary to open heart procedures	<= 10	**.**
51: Endarterectomy; vessel of head and neck	<= 10	**.**
52: Aortic resection; replacement or anastomosis	<= 10	**.**
53: Varicose vein stripping; lower limb	251	0.07
54: Other vascular catheterization; not heart	2428	0.64
56: Other vascular bypass and shunt; not heart	<= 10	**.**
57: Creation; revision and removal of arteriovenous fistula or vessel-to-vessel cannula for di a	1114	0.29
58: Hemodialysis	169	0.04
59: Other OR procedures on vessels of head and neck	17	0.00
60: Embolectomy and endarterectomy of lower limbs	<= 10	**.**

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

**HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PRCCS1**

PRCCS1	Frequency	Percent of Total
61: Other OR procedures on vessels other than head and neck	2924	0.77
62: Other diagnostic cardiovascular procedures	1351	0.36
63: Other non-OR therapeutic cardiovascular procedures	486	0.13
64: Bone marrow transplant	<= 10	**. **
65: Bone marrow biopsy	680	0.18
66: Procedures on spleen	11	0.00
67: Other therapeutic procedures; hemic and lymphatic system	1666	0.44
69: Esophageal dilatation	2044	0.54
70: Upper gastrointestinal endoscopy; biopsy	15912	4.21
71: Gastrostomy; temporary and permanent	381	0.10
72: Colostomy; temporary and permanent	<= 10	**. **
73: Ileostomy and other enterostomy	24	0.01
75: Small bowel resection	<= 10	**. **
76: Colonoscopy and biopsy	18297	4.84
77: Proctoscopy and anorectal biopsy	1315	0.35
78: Colorectal resection	17	0.00
79: Local excision of large intestine lesion (not endoscopic)	<= 10	**. **
80: Appendectomy	3619	0.96
81: Hemorrhoid procedures	1153	0.31
82: Endoscopic retrograde cannulation of pancreas (ERCP)	297	0.08
83: Biopsy of liver	1711	0.45
84: Cholecystectomy and common duct exploration	7273	1.93
85: Inguinal and femoral hernia repair	5909	1.56
86: Other hernia repair	3610	0.96
87: Laparoscopy (GI only)	485	0.13
88: Abdominal paracentesis	2022	0.54
89: Exploratory laparotomy	<= 10	**. **
90: Excision; lysis peritoneal adhesions	449	0.12
91: Peritoneal dialysis	<= 10	**. **
92: Other bowel diagnostic procedures	262	0.07

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PRCCS1

PRCCS1	Frequency	Percent of Total
93: Other non-OR upper GI therapeutic procedures	786	0.21
94: Other OR upper GI therapeutic procedures	1396	0.37
95: Other non-OR lower GI therapeutic procedures	10150	2.69
96: Other OR lower GI therapeutic procedures	1500	0.40
97: Other gastrointestinal diagnostic procedures	331	0.09
98: Other non-OR gastrointestinal therapeutic procedures	842	0.22
99: Other OR gastrointestinal therapeutic procedures	701	0.19
100: Endoscopy and endoscopic biopsy of the urinary tract	1102	0.29
101: Transurethral excision; drainage; or removal urinary obstruction	2951	0.78
102: Ureteral catheterization	1215	0.32
103: Nephrotomy and nephrostomy	137	0.04
104: Nephrectomy; partial or complete	<= 10	**.**
106: Genitourinary incontinence procedures	1276	0.34
107: Extracorporeal lithotripsy; urinary	52	0.01
108: Indwelling catheter	6343	1.68
109: Procedures on the urethra	1132	0.30
110: Other diagnostic procedures of urinary tract	479	0.13
111: Other non-OR therapeutic procedures of urinary tract	1100	0.29
112: Other OR therapeutic procedures of urinary tract	431	0.11
113: Transurethral resection of prostate (TURP)	1172	0.31
114: Open prostatectomy	260	0.07
115: Circumcision	841	0.22
116: Diagnostic procedures; male genital	330	0.09
117: Other non-OR therapeutic procedures; male genital	251	0.07
118: Other OR therapeutic procedures; male genital	1960	0.52
119: Oophorectomy; unilateral and bilateral	1188	0.31
120: Other operations on ovary	899	0.24
121: Ligation or occlusion of fallopian tubes	1579	0.42
122: Removal of ectopic pregnancy	334	0.09
123: Other operations on fallopian tubes	258	0.07

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PRCCS1

PRCCS1	Frequency	Percent of Total
124: Hysterectomy; abdominal and vaginal	3316	0.88
125: Other excision of cervix and uterus	3632	0.96
126: Abortion (termination of pregnancy)	132	0.03
127: Dilatation and curettage (D&C); aspiration after delivery or abortion	2676	0.71
128: Diagnostic dilatation and curettage (D&C)	1940	0.51
129: Repair of cystocele and rectocele; obliteration of vaginal vault	564	0.15
130: Other diagnostic procedures; female organs	439	0.12
131: Other non-OR therapeutic procedures; female organs	332	0.09
132: Other OR therapeutic procedures; female organs	1824	0.48
135: Forceps; vacuum; and breech delivery	<= 10	**. **
136: Artificial rupture of membranes to assist delivery	<= 10	**. **
137: Other procedures to assist delivery	291	0.08
138: Diagnostic amniocentesis	841	0.22
139: Fetal monitoring	4939	1.31
140: Repair of current obstetric laceration	<= 10	**. **
141: Other therapeutic obstetrical procedures	317	0.08
142: Partial excision bone	1289	0.34
143: Bunionectomy or repair of toe deformities	1913	0.51
144: Treatment; facial fracture or dislocation	566	0.15
145: Treatment; fracture or dislocation of radius and ulna	5414	1.43
146: Treatment; fracture or dislocation of hip and femur	926	0.25
147: Treatment; fracture or dislocation of lower extremity (other than hip or femur)	4164	1.10
148: Other fracture and dislocation procedure	6247	1.65
149: Arthroscopy	1507	0.40
150: Division of joint capsule; ligament or cartilage	343	0.09
151: Excision of semilunar cartilage of knee	3709	0.98
152: Arthroplasty knee	1220	0.32
153: Hip replacement; total and partial	13	0.00
154: Arthroplasty other than hip or knee	2596	0.69
155: Arthrocentesis	1667	0.44

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PRCCS1

PRCCS1	Frequency	Percent of Total
156: Injections and aspirations of muscles; tendons; bursa; joints and soft tissue	454	0.12
157: Amputation of lower extremity	266	0.07
158: Spinal fusion	595	0.16
159: Other diagnostic procedures on musculoskeletal system	917	0.24
160: Other therapeutic procedures on muscles and tendons	7866	2.08
161: Other OR therapeutic procedures on bone	1212	0.32
162: Other OR therapeutic procedures on joints	3422	0.91
163: Other non-OR therapeutic procedures on musculoskeletal system	3122	0.83
164: Other OR therapeutic procedures on musculoskeletal system	427	0.11
165: Breast biopsy and other diagnostic procedures on breast	5751	1.52
166: Lumpectomy; quadrantectomy of breast	3240	0.86
167: Mastectomy	830	0.22
168: Incision and drainage; skin and subcutaneous tissue	7693	2.04
169: Debridement of wound; infection or burn	11445	3.03
170: Excision of skin lesion	3330	0.88
171: Suture of skin and subcutaneous tissue	40729	10.78
172: Skin graft	685	0.18
173: Other diagnostic procedures on skin and subcutaneous tissue	165	0.04
174: Other non-OR therapeutic procedures on skin and breast	8963	2.37
175: Other OR therapeutic procedures on skin and breast	4573	1.21
177: Computerized axial tomography (CT) scan head	13	0.00
178: CT scan chest	<= 10	**. **
179: CT scan abdomen	<= 10	**. **
180: Other CT scan	<= 10	**. **
182: Mammography	<= 10	**. **
191: Arterio- or venogram (not heart and head)	32	0.01
193: Diagnostic ultrasound of heart (echocardiogram)	<= 10	**. **
195: Diagnostic ultrasound of urinary tract	<= 10	**. **
196: Diagnostic ultrasound of abdomen or retroperitoneum	<= 10	**. **
197: Other diagnostic ultrasound	<= 10	**. **

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PRCCS1

PRCCS1	Frequency	Percent of Total
200: Nonoperative urinary system measurements	<= 10	**.**
202: Electrocardiogram	<= 10	**.**
216: Respiratory intubation and mechanical ventilation	<= 10	**.**
220: Ophthalmologic and otologic diagnosis and treatment	<= 10	**.**
222: Blood transfusion	<= 10	**.**
223: Enteral and parenteral nutrition	15	0.00
224: Cancer chemotherapy	<= 10	**.**
226: Other diagnostic radiology and related techniques	54	0.01
227: Other diagnostic procedures (interview; evaluation; consultation)	<= 10	**.**
229: Nonoperative removal of foreign body	<= 10	**.**
231: Other therapeutic procedures	1746	0.46

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PRDAY1***

PRDAY1	Frequency	Percent of Total
.: Missing	8409	2.23
.C: Inconsistent	374	0.10
-3 days	<= 10	**,**
-2 days	16	0.00
-1 day	171	0.05
0 days	362258	95.92
1 day	5370	1.42
2 days	706	0.19
3 days	167	0.04
4 days	91	0.02
5 days	45	0.01
6 - 30 days	41	0.01

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PROCTYPE***

PROCTYPE	Frequency	Percent of Total
0: No ICD-9-CM or CPT procedures	433	0.11
1: At least one ICD-9-CM procedure; no CPT/HCPCS procedures	106477	28.19
2: At least one CPT/HCPCS procedure; no ICD-9-CM procedures	7859	2.08
3: At least one ICD-9-CM procedure and at least one CPT/HCPCS procedure	262881	69.61

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PSTATE

PSTATE	Frequency	Percent of Total
: Missing	148	0.04
AK: Alaska	62	0.02
AL: Alabama	57	0.02
AR: Arkansas	60	0.02
AZ: Arizona	453	0.12
CA: California	717	0.19
CO: Colorado	365052	96.66
CT: Connecticut	60	0.02
DC: District of Columbia	17	0.00
DE: Delaware	<= 10	**.**
FL: Florida	475	0.13
GA: Georgia	110	0.03
: U.S. territories	<= 10	**.**
HI: Hawaii	37	0.01
IA: Iowa	132	0.03
ID: Idaho	80	0.02
IL: Illinois	279	0.07
IN: Indiana	83	0.02
KS: Kansas	846	0.22
KY: Kentucky	48	0.01
LA: Louisiana	100	0.03
MA: Massachusetts	96	0.03
MD: Maryland	87	0.02
ME: Maine	19	0.01
MI: Michigan	162	0.04
MN: Minnesota	154	0.04
MO: Missouri	219	0.06
MS: Mississippi	48	0.01
MT: Montana	211	0.06
NC: North Carolina	78	0.02

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PSTATE

PSTATE	Frequency	Percent of Total
ND: North Dakota	45	0.01
NE: Nebraska	1151	0.30
NH: New Hampshire	35	0.01
NJ: New Jersey	83	0.02
NM: New Mexico	958	0.25
NV: Nevada	126	0.03
NY: New York	237	0.06
OH: Ohio	132	0.03
OK: Oklahoma	185	0.05
OR: Oregon	115	0.03
PA: Pennsylvania	128	0.03
RI: Rhode Island	<= 10	**,**
SC: South Carolina	33	0.01
SD: South Dakota	172	0.05
TN: Tennessee	93	0.02
TX: Texas	887	0.23
UT: Utah	551	0.15
VA: Virginia	132	0.03
VT: Vermont	26	0.01
WA: Washington	177	0.05
WI: Wisconsin	125	0.03
WV: West Virginia	<= 10	**,**
WY: Wyoming	2340	0.62

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PointOfOriginUB04

PointOfOriginUB04	Frequency	Percent of Total
Blank/invalid	118972	31.50
1: Non-health care facility point of origin	193886	51.34
2: Clinic	789	0.21
4: Transfer from a hospital	330	0.09
5: Transfer from a Skilled Nursing Facility	903	0.24
6: Transfer from another health care facility	421	0.11
7: Emergency Room	62014	16.42
8: Court/law enforcement	227	0.06
D: Transfer from one distinct unit to another	102	0.03
F: Transfer from hospice and under hospice plan	<= 10	**. **

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for PointOfOrigin_X***

PointOfOrigin_X	Frequency	Percent of Total
Blank	118842	31.47
Non-blank	258808	68.53

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for RACE***

RACE	Frequency	Percent of Total
.: Missing	68846	18.23
1: White	242483	64.21
2: Black	12433	3.29
3: Hispanic	36609	9.69
4: Asian/Pacific Islander	3244	0.86
5: Native American	940	0.25
6: Other	13095	3.47

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for RACE_X

RACE_X	Frequency	Percent of Total
Blank	5125	1.36
Non-blank	372525	98.64

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for STATE_AS***

STATE_AS	Frequency	Percent of Total
1: Record meets state Ambulatory Surgery criteria	377650	100.00

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for STATE_ED

STATE_ED	Frequency	Percent of Total
.: Missing	377650	100.00

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for STATE_OS

STATE_OS	Frequency	Percent of Total
.: Missing	377650	100.00

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for TOTCHG***

TOTCHG	Frequency	Percent of Total
.: Missing	814	0.22
.C: Inconsistent	3701	0.98
\$100- \$1,000	43909	11.63
\$1,001- \$5,000	148430	39.30
\$5,001- \$10,000	78151	20.69
\$10,001- \$50,000	98590	26.11
\$50,001- \$100,000	4055	1.07

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for YEAR***

YEAR	Frequency	Percent of Total
2009	377650	100.00

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for ZIP***

ZIP	Frequency	Percent of Total
Missing	446	0.12
Numeric	375969	99.55
A: Invalid	<= 10	**,**
F: Foreign	147	0.04
H: Homeless	1084	0.29

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Frequency Distribution for ZIP3***

ZIP3	Frequency	Percent of Total
Missing	446	0.12
Numeric	375969	99.55
A: Invalid	<= 10	**,**
F: Foreign	147	0.04
H: Homeless	1084	0.29

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements

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

Moments			
N	377646	Sum Weights	377646
Mean	46.6880306	Sum Observations	17631548
Std Deviation	22.8558838	Variance	522.391425
Skewness	-0.215108	Kurtosis	-0.7769155
Uncorrected SS	1020460762	Corrected SS	197278510
Coeff Variation	48.9544826	Std Error Mean	0.03719252

Basic Statistical Measures			
Location		Variability	
Mean	46.68803	Std Deviation	22.85588
Median	49.00000	Variance	522.39142
Mode	50.00000	Range	120.00000
		Interquartile Range	35.00000

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
Student's t	t	1255.307	Pr > t	<.0001
Sign	M	187440.5	Pr >= M	<.0001
Signed Rank	S	3.513E10	Pr >= S	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	120
99%	89
95%	82
90%	76
75% Q3	64
50% Median	49

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements

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

Quantiles (Definition 5)	
Quantile	Estimate
25% Q1	29
10%	14
5%	5
1%	1
0% Min	0

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
C	4	0.00	100.00

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements

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

Moments			
N	373452	Sum Weights	373452
Mean	0.1494034	Sum Observations	55795
Std Deviation	0.41680737	Variance	0.17372838
Skewness	3.14955985	Kurtosis	11.4262748
Uncorrected SS	73215	Corrected SS	64879.0371
Coeff Variation	278.981171	Std Error Mean	0.00068205

Basic Statistical Measures			
Location		Variability	
Mean	0.149403	Std Deviation	0.41681
Median	0.000000	Variance	0.17373
Mode	0.000000	Range	3.00000
		Interquartile Range	0

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
Student's t	t	219.0496	Pr > t	<.0001
Sign	M	24162.5	Pr >= M	<.0001
Signed Rank	S	5.8384E8	Pr >= S	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	3
99%	2
95%	1
90%	1
75% Q3	0
50% Median	0

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements

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

Quantiles (Definition 5)	
Quantile	Estimate
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
C	4198	1.11	100.00

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements

The UNIVARIATE Procedure

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

Moments			
N	377650	Sum Weights	377650
Mean	0.3505468	Sum Observations	132384
Std Deviation	4.24318215	Variance	18.0045948
Skewness	89.7333341	Kurtosis	10086.5292
Uncorrected SS	6845824	Corrected SS	6799417.21
Coeff Variation	1210.44669	Std Error Mean	0.00690473

Basic Statistical Measures			
Location		Variability	
Mean	0.350547	Std Deviation	4.24318
Median	0.000000	Variance	18.00459
Mode	0.000000	Range	535.00000
		Interquartile Range	0

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	50.76905	Pr > t	<.0001
Sign	M	26261.5	Pr >= M	<.0001
Signed Rank	S	6.8968E8	Pr >= S	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	535
99%	4
95%	1
90%	1
75% Q3	0
50% Median	0

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements

The UNIVARIATE Procedure

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

Quantiles (Definition 5)	
Quantile	Estimate
25% Q1	0
10%	0
5%	0
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.***

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements

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

Moments			
N	373135	Sum Weights	373135
Mean	8367.21421	Sum Observations	3122100475
Std Deviation	10133.7754	Variance	102693404
Skewness	2.5441154	Kurtosis	8.38422976
Uncorrected SS	6.44417E13	Corrected SS	3.83184E13
Coeff Variation	121.112896	Std Error Mean	16.5896904

Basic Statistical Measures			
Location		Variability	
Mean	8367.214	Std Deviation	10134
Median	4732.000	Variance	102693404
Mode	655.000	Range	74875
		Interquartile Range	9078

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
Student's t	t	504.3623	Pr > t	<.0001
Sign	M	186567.5	Pr >= M	<.0001
Signed Rank	S	3.481E10	Pr >= S	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	74975
99%	51141
95%	28569
90%	20500
75% Q3	10905
50% Median	4732

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements

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

Quantiles (Definition 5)	
Quantile	Estimate
25% Q1	1827
10%	892
5%	543
1%	200
0% Min	100

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	814	0.22	18.03
C	3701	0.98	81.97
Total	4515	1.20	100.00

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

HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements

The UNIVARIATE Procedure

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

Moments			
N	376836	Sum Weights	376836
Mean	8874.34358	Sum Observations	3344172139
Std Deviation	12814.9895	Variance	164223956
Skewness	5.17965072	Kurtosis	52.446888
Uncorrected SS	9.15627E13	Corrected SS	6.18853E13
Coeff Variation	144.404928	Std Error Mean	20.8757488

Basic Statistical Measures			
Location		Variability	
Mean	8874.344	Std Deviation	12815
Median	4741.000	Variance	164223956
Mode	655.000	Range	397471
		Interquartile Range	9221

Tests for Location: $\mu_0=0$				
Test	Statistic		p Value	
Student's t	t	425.103	Pr > t	<.0001
Sign	M	188418	Pr >= M	<.0001
Signed Rank	S	3.55E10	Pr >= S	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	397472
99%	60270
95%	29829
90%	21019
75% Q3	11030
50% Median	4741

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

***HCUP Summary Statistics Report: CO SASD 2009 Core - File
Univariates of Selected Continuous Data Elements***

The UNIVARIATE Procedure

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

Quantiles (Definition 5)	
Quantile	Estimate
25% Q1	1809
10%	876
5%	512
1%	156
0% Min	1

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	814	0.22	100.00

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