Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
AGE: Age in years at admission	7,293,627	3,341	0.00	90.00	48.59	27.61
AGE_NEONATE : Neonatal age (first 28 days after birth) indicator	856,111	6,440,857	0.00	1.00	0.93	0.26
AMONTH : Admission month	7,287,429	9,539	1.00	12.00	6.46	3.46
AWEEKEND : Admission day is a weekend	7,295,022	1,946	0.00	1.00	0.20	0.40
DIED: Died during hospitalization	7,295,154	1,814	0.00	1.00	0.02	0.13
DISCWT: NIS discharge weight	7,296,968	0	5.00	5.00	5.00	0.00
DISPUNIFORM : Disposition of patient (uniform)	7,295,154	1,814	1.00	99.00	2.54	3.63
DQTR : Discharge quarter	7,289,341	7,627	1.00	4.00	2.49	1.12
DRG: DRG in effect on discharge date	7,296,968	0	1.00	999.00	538.98	271.63
DRG24 : DRG, version 24	7,296,968	0	1.00	579.00	314.43	163.16
DRGVER : DRG grouper version used on discharge date	7,296,968	0	29.00	30.00	29.25	0.43
DRG_NoPOA: DRG in use on discharge date, calculated without POA	7,296,968	0	1.00	999.00	537.81	271.05
DXCCS1 : CCS: diagnosis 1	7,290,651	6,317	1.00	670.00	179.61	133.93
DXCCS2 : CCS: diagnosis 2	7,007,371	289,597	1.00	670.00	161.29	150.49
DXCCS3 : CCS: diagnosis 3	6,391,240	905,728	1.00	670.00	169.87	160.52

(Continued)

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
DXCCS4 : CCS: diagnosis 4	5,809,787	1,487,181	1.00	670.00	172.41	166.23
DXCCS5 : CCS: diagnosis 5	5,266,097	2,030,871	1.00	670.00	173.48	169.12
DXCCS6 : CCS: diagnosis 6	4,754,038	2,542,930	1.00	670.00	175.04	170.11
DXCCS7 : CCS: diagnosis 7	4,272,547	3,024,421	1.00	670.00	176.08	170.04
DXCCS8 : CCS: diagnosis 8	3,814,429	3,482,539	1.00	670.00	177.53	168.79
DXCCS9 : CCS: diagnosis 9	3,370,693	3,926,275	1.00	670.00	179.46	168.42
DXCCS10 : CCS: diagnosis 10	2,868,122	4,428,846	1.00	670.00	180.52	166.94
DXCCS11 : CCS: diagnosis 11	2,510,916	4,786,052	1.00	670.00	182.97	166.74
DXCCS12 : CCS: diagnosis 12	2,190,671	5,106,297	1.00	670.00	181.95	164.46
DXCCS13 : CCS: diagnosis 13	1,899,206	5,397,762	1.00	670.00	182.41	162.77
DXCCS14 : CCS: diagnosis 14	1,634,409	5,662,559	1.00	670.00	184.30	162.63
DXCCS15 : CCS: diagnosis 15	1,391,830	5,905,138	1.00	670.00	183.08	158.17
DXCCS16 : CCS: diagnosis 16	1,105,093	6,191,875	1.00	670.00	188.05	161.05
DXCCS17 : CCS: diagnosis 17	867,873	6,429,095	1.00	670.00	188.35	162.11
DXCCS18 : CCS: diagnosis 18	730,308	6,566,660	1.00	670.00	188.93	161.08
DXCCS19 : CCS: diagnosis 19	498,161	6,798,807	1.00	670.00	188.74	159.62
DXCCS20 : CCS: diagnosis 20	417,130	6,879,838	1.00	670.00	189.70	159.24

(Continued)

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
DXCCS21 : CCS: diagnosis 21	344,901	6,952,067	1.00	670.00	190.08	158.56
DXCCS22 : CCS: diagnosis 22	287,171	7,009,797	1.00	670.00	190.17	157.43
DXCCS23 : CCS: diagnosis 23	238,534	7,058,434	1.00	670.00	190.93	156.77
DXCCS24 : CCS: diagnosis 24	195,633	7,101,335	1.00	670.00	190.96	155.79
DXCCS25 : CCS: diagnosis 25	151,885	7,145,083	1.00	670.00	191.30	154.71
ELECTIVE : Elective versus non-elective admission	7,271,968	25,000	0.00	1.00	0.22	0.42
E_CCS1 : CCS: E Code 1	1,146,283	6,150,685	662.00	2,621.00	2,549.39	349.04
E_CCS2 : CCS: E Code 2	571,919	6,725,049	662.00	2,621.00	2,565.73	313.13
E_CCS3 : CCS: E Code 3	152,813	7,144,155	662.00	2,621.00	2,558.86	331.63
E_CCS4 : CCS: E Code 4	55,241	7,241,727	662.00	2,621.00	2,573.15	293.80
FEMALE : Indicator of sex	7,296,000	968	0.00	1.00	0.58	0.49
HCUP_ED: HCUP Emergency Department service indicator	7,296,968	0	0.00	4.00	0.81	1.11
HOSPBRTH: Indicator of birth in this hospital	7,296,968	0	0.00	1.00	0.10	0.30
HOSP_DIVISION: Census division of hospital	7,296,968	0	1.00	9.00	5.02	2.45
HOSP_NIS: NIS hospital number	7,296,968	0	10,002.00	90,539.00	50,527.87	24,496.52
KEY_NIS: NIS record number	7,296,968	0	10,000,001.00	90,984,195.00	50,710,327.94	24,465,833.11

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Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
LOS: Length of stay (cleaned)	7,294,735	2,233	0.00	365.00	4.51	6.64
MDC : MDC in effect on discharge date	7,296,968	0	0.00	25.00	9.92	5.71
MDC24 : MDC, version 24	7,296,968	0	0.00	25.00	9.94	5.70
MDC_NoPOA : MDC in use on discharge date, calculated without POA	7,296,968	0	0.00	25.00	9.94	5.70
NCHRONIC: Number of chronic conditions	7,296,968	0	0.00	31.00	4.18	3.56
NDX : Number of diagnoses on this record	7,296,968	0	0.00	74.00	8.98	5.97
NECODE: Number of E codes on this record	7,296,968	0	0.00	16.00	0.27	0.71
NEOMAT : Neonatal and/or maternal DX and/or PR	7,296,968	0	0.00	3.00	0.33	0.66
NIS_STRATUM: NIS hospital stratum	7,296,968	0	1,131.00	9,332.00	5,251.28	2,450.91
NPR: Number of procedures on this record	7,296,968	0	0.00	50.00	1.62	2.13
ORPROC : Major operating room procedure indicator	7,296,968	0	0.00	1.00	0.29	0.45
PAY1 : Primary expected payer (uniform)	7,278,836	18,132	1.00	6.00	2.17	1.22
PL_NCHS2006 : Patient Location: NCHS Urban-Rural Code (V2006)	7,267,278	29,690	1.00	6.00	2.71	1.58
PRCCS1 : CCS: procedure 1	4,583,794	2,713,174	1.00	231.00	131.04	64.63
PRCCS2 : CCS: procedure 2	2,783,186	4,513,782	1.00	231.00	131.02	69.08

(Continued)

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
PRCCS3 : CCS: procedure 3	1,622,828	5,674,140	1.00	231.00	128.55	71.26
PRCCS4 : CCS: procedure 4	970,672	6,326,296	1.00	231.00	130.43	73.02
PRCCS5 : CCS: procedure 5	625,927	6,671,041	1.00	231.00	128.77	74.84
PRCCS6 : CCS: procedure 6	427,266	6,869,702	1.00	231.00	126.67	76.12
PRCCS7 : CCS: procedure 7	247,369	7,049,599	1.00	231.00	126.37	78.02
PRCCS8 : CCS: procedure 8	162,070	7,134,898	1.00	231.00	139.32	78.53
PRCCS9 : CCS: procedure 9	106,181	7,190,787	1.00	231.00	143.00	78.32
PRCCS10 : CCS: procedure 10	71,334	7,225,634	1.00	231.00	141.82	78.67
PRCCS11 : CCS: procedure 11	50,520	7,246,448	1.00	231.00	143.31	78.50
PRCCS12 : CCS: procedure 12	37,640	7,259,328	1.00	231.00	141.09	78.79
PRCCS13 : CCS: procedure 13	28,046	7,268,922	1.00	231.00	141.21	78.55
PRCCS14 : CCS: procedure 14	21,529	7,275,439	1.00	231.00	143.73	78.71
PRCCS15 : CCS: procedure 15	14,034	7,282,934	1.00	231.00	136.69	79.23
PRDAY1 : Number of days from admission to PR1	4,453,573	2,843,395	-4.00	367.00	1.22	3.25
PRDAY2 : Number of days from admission to PR2	2,656,614	4,640,354	-4.00	366.00	1.48	3.93
PRDAY3 : Number of days from admission to PR3	1,548,468	5,748,500	-4.00	366.00	1.85	4.72
PRDAY4 : Number of days from admission to PR4	926,648	6,370,320	-4.00	367.00	2.36	5.74

(Continued)

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
PRDAY5 : Number of days from admission to PR5	597,863	6,699,105	-4.00	366.00	2.84	6.69
PRDAY6 : Number of days from admission to PR6	407,835	6,889,133	-4.00	366.00	3.34	7.60
PRDAY7 : Number of days from admission to PR7	230,883	7,066,085	-4.00	366.00	3.86	8.69
PRDAY8 : Number of days from admission to PR8	151,623	7,145,345	-4.00	364.00	4.80	10.09
PRDAY9: Number of days from admission to PR9	99,475	7,197,493	-4.00	366.00	5.93	11.74
PRDAY10 : Number of days from admission to PR10	66,685	7,230,283	-4.00	368.00	7.17	13.33
PRDAY11 : Number of days from admission to PR11	47,207	7,249,761	-3.00	366.00	8.42	15.13
PRDAY12 : Number of days from admission to PR12	34,150	7,262,818	-4.00	366.00	9.30	16.25
PRDAY13 : Number of days from admission to PR13	25,436	7,271,532	-3.00	342.00	10.27	17.70
PRDAY14: Number of days from admission to PR14	19,542	7,277,426	-4.00	350.00	11.53	18.99
PRDAY15 : Number of days from admission to PR15	12,539	7,284,429	-4.00	360.00	12.00	20.13
RACE: Race (uniform)	6,878,496	418,472	1.00	6.00	1.68	1.21
TOTCHG: Total charges (cleaned)	7,145,492	151,476	100.00	4,956,982.00	36,704.22	69,066.98
TRAN_IN: Transfer in indicator	7,257,536	39,432	0.00	2.00	0.09	0.36
TRAN_OUT : Transfer out indicator	7,295,154	1,814	0.00	2.00	0.29	0.69

(Continued)

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
YEAR : Calendar year	7,296,968	0	2,012.00	2,012.00	2,012.00	0.00
ZIPINC_QRTL: Median household income national quartile for patient ZIP Code	7,134,454	162,514	1.00	4.00	2.35	1.12

AGE	Frequency	Percent of Total
	2,264	0.03%
A	<= 10	*.**%
С	1,070	0.01%
0	856,053	11.73%
1	30,925	0.42%
2	28,566	0.39%
3	16,205	0.22%
4	13,915	0.19%
5	12,716	0.17%
6	11,613	0.16%
7	15,990	0.22%
8	10,656	0.15%
9	9,494	0.13%
10	9,769	0.13%
11	10,431	0.14%
12	17,138	0.23%
13	13,220	0.18%
14	16,068	0.22%
15	19,211	0.26%
16	30,586	0.42%
17	28,567	0.39%
18	37,607	0.52%
19	56,747	0.78%
20	55,118	0.76%
21	59,400	0.81%
22	91,503	1.25%

AGE	Frequency	Percent of Total
23	62,944	0.86%
24	64,016	0.88%
25	66,178	0.91%
26	69,121	0.95%
27	102,583	1.41%
28	72,491	0.99%
29	74,945	1.03%
30	76,180	1.04%
31	89,025	1.22%
32	102,568	1.41%
33	68,137	0.93%
34	64,166	0.88%
35	61,242	0.84%
36	56,093	0.77%
37	75,804	1.04%
38	51,109	0.70%
39	51,371	0.70%
40	52,276	0.72%
41	54,739	0.75%
42	74,685	1.02%
43	54,003	0.74%
44	55,227	0.76%
45	57,227	0.78%
46	61,198	0.84%
47	88,550	1.21%
48	71,132	0.97%

AGE	Frequency	Percent of Total
49	74,563	1.02%
50	78,173	1.07%
51	81,669	1.12%
52	111,322	1.53%
53	84,936	1.16%
54	103,694	1.42%
55	90,200	1.24%
56	90,047	1.23%
57	122,676	1.68%
58	90,955	1.25%
59	92,286	1.26%
60	93,081	1.28%
61	92,727	1.27%
62	125,341	1.72%
63	94,517	1.30%
64	97,991	1.34%
65	111,183	1.52%
66	91,082	1.25%
67	126,932	1.74%
68	96,710	1.33%
69	105,215	1.44%
70	95,310	1.31%
71	91,671	1.26%
72	122,244	1.68%
73	90,617	1.24%
74	90,480	1.24%

AGE	Frequency	Percent of Total
75	90,048	1.23%
76	89,132	1.22%
77	119,383	1.64%
78	85,990	1.18%
79	86,382	1.18%
80	85,882	1.18%
81	86,541	1.19%
82	113,984	1.56%
83	83,430	1.14%
84	82,608	1.13%
85	78,538	1.08%
86	73,402	1.01%
87	89,994	1.23%
88	62,512	0.86%
89	55,562	0.76%
90	236,109	3.24%

AGE_NEONATE	Frequency	Percent of Total
.: Missing	6,440,857	88.27%
0: Non-neonatal age at admission	62,495	0.86%
1: Neonatal age at admission	793,616	10.88%

AMONTH	Frequency	Percent of Total
.: Missing	9,539	0.13%
1: January	631,444	8.65%
2: February	601,184	8.24%
3: March	632,823	8.67%
4: April	595,725	8.16%
5: May	617,452	8.46%
6: June	589,789	8.08%
7: July	609,221	8.35%
8: August	620,554	8.50%
9: September	585,848	8.03%
10: October	617,690	8.47%
11: November	586,097	8.03%
12: December	599,602	8.22%

AWEEKEND	Frequency	Percent of Total
.: Missing	1,946	0.03%
0: Monday-Friday	5,834,753	79.96%
1: Saturday-Sunday	1,460,269	20.01%

DIED	Frequency	Percent of Total
.: Missing	1,518	0.02%
.A: Invalid	296	0.00%
0: Did not die in hospital	7,160,544	98.13%
1: Died in hospital	134,610	1.84%

DISPUNIFORM	Frequency	Percent of Total
.: Missing	1,518	0.02%
.A: Invalid	296	0.00%
1: Discharged to home or self care	5,177,259	70.95%
2: Transfer: short-term hospital	148,659	2.04%
5: Transfer: other type of facility	971,008	13.31%
6: Home health care	787,294	10.79%
7: Against medical advice	73,541	1.01%
20: Died in hospital	134,610	1.84%
99: Discharged alive, destination unknown	2,783	0.04%

DQTR	Frequency	Percent of Total
	7,627	0.10%
1: First quarter	1,860,903	25.50%
2: Second quarter	1,807,445	24.77%
3: Third quarter	1,814,591	24.87%
4: Fourth quarter	1,806,402	24.76%

DRG24	Frequency	Percent of Total
1: CRANIOTOMY AGE >17 W CC	14,295	0.20%
2: CRANIOTOMY AGE >17 W/O CC	9,094	0.12%
3: CRANIOTOMY AGE 0-17	4,125	0.06%
6: CARPAL TUNNEL RELEASE	130	0.00%
7: PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W CC	5,889	0.08%
8: PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC	1,768	0.02%
9: SPINAL DISORDERS & INJURIES	1,058	0.01%
10: NERVOUS SYSTEM NEOPLASMS W CC	8,848	0.12%
11: NERVOUS SYSTEM NEOPLASMS W/O CC	2,110	0.03%
12: DEGENERATIVE NERVOUS SYSTEM DISORDERS	22,554	0.31%
13: MULTIPLE SCLEROSIS & CEREBELLAR ATAXIA	5,304	0.07%
14: INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION	97,018	1.33%
15: NONSPECIFIC CVA & PRECEREBRAL OCCLUSION W/O INFARCT	3,291	0.05%
16: NONSPECIFIC CEREBROVASCULAR DISORDERS W CC	10,777	0.15%
17: NONSPECIFIC CEREBROVASCULAR DISORDERS W/O CC	2,132	0.03%
18: CRANIAL & PERIPHERAL NERVE DISORDERS W CC	15,043	0.21%
19: CRANIAL & PERIPHERAL NERVE DISORDERS W/O CC	4,982	0.07%
21: VIRAL MENINGITIS	5,234	0.07%
22: HYPERTENSIVE ENCEPHALOPATHY	2,279	0.03%
23: NONTRAUMATIC STUPOR & COMA	3,250	0.04%
26: SEIZURE & HEADACHE AGE 0-17	14,882	0.20%
27: TRAUMATIC STUPOR & COMA, COMA >1 HR	6,104	0.08%
28: TRAUMATIC STUPOR & COMA, COMA <1 HR AGE >17 W CC	12,307	0.17%
29: TRAUMATIC STUPOR & COMA, COMA <1 HR AGE >17 W/O CC	5,211	0.07%
30: TRAUMATIC STUPOR & COMA, COMA <1 HR AGE 0-17	2,404	0.03%
31: CONCUSSION AGE >17 W CC	3,242	0.04%

DRG24	Frequency	Percent of Total
32: CONCUSSION AGE >17 W/O CC	1,849	0.03%
33: CONCUSSION AGE 0-17	1,046	0.01%
34: OTHER DISORDERS OF NERVOUS SYSTEM W CC	14,389	0.20%
35: OTHER DISORDERS OF NERVOUS SYSTEM W/O CC	6,062	0.08%
36: RETINAL PROCEDURES	57	0.00%
37: ORBITAL PROCEDURES	1,070	0.01%
38: PRIMARY IRIS PROCEDURES	19	0.00%
39: LENS PROCEDURES WITH OR WITHOUT VITRECTOMY	52	0.00%
40: EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17	497	0.01%
41: EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE 0-17	163	0.00%
42: INTRAOCULAR PROCEDURES EXCEPT RETINA, IRIS & LENS	551	0.01%
43: НҮРНЕМА	89	0.00%
44: ACUTE MAJOR EYE INFECTIONS	1,370	0.02%
45: NEUROLOGICAL EYE DISORDERS	2,124	0.03%
46: OTHER DISORDERS OF THE EYE AGE >17 W CC	1,940	0.03%
47: OTHER DISORDERS OF THE EYE AGE >17 W/O CC	1,091	0.01%
48: OTHER DISORDERS OF THE EYE AGE 0-17	905	0.01%
49: MAJOR HEAD & NECK PROCEDURES	1,624	0.02%
50: SIALOADENECTOMY	807	0.01%
51: SALIVARY GLAND PROCEDURES EXCEPT SIALOADENECTOMY	122	0.00%
52: CLEFT LIP & PALATE REPAIR	941	0.01%
53: SINUS & MASTOID PROCEDURES AGE >17	957	0.01%
54: SINUS & MASTOID PROCEDURES AGE 0-17	205	0.00%
55: MISCELLANEOUS EAR, NOSE, MOUTH & THROAT PROCEDURES	1,400	0.02%
56: RHINOPLASTY	319	0.00%
57: T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17	1,446	0.02%

DRG24	Frequency	Percent of Total
58: T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17	758	0.01%
59: TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17	244	0.00%
60: TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17	1,446	0.02%
61: MYRINGOTOMY W TUBE INSERTION AGE >17	124	0.00%
62: MYRINGOTOMY W TUBE INSERTION AGE 0-17	1,157	0.02%
63: OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES	5,307	0.07%
64: EAR, NOSE, MOUTH & THROAT MALIGNANCY	1,518	0.02%
65: DYSEQUILIBRIUM	12,412	0.17%
66: EPISTAXIS	2,590	0.04%
67: EPIGLOTTITIS	351	0.00%
68: OTITIS MEDIA & URI AGE >17 W CC	7,182	0.10%
69: OTITIS MEDIA & URI AGE >17 W/O CC	3,567	0.05%
70: OTITIS MEDIA & URI AGE 0-17	7,978	0.11%
71: LARYNGOTRACHEITIS	2,125	0.03%
72: NASAL TRAUMA & DEFORMITY	1,127	0.02%
73: OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE >17	5,072	0.07%
74: OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE 0-17	1,445	0.02%
75: MAJOR CHEST PROCEDURES	22,333	0.31%
76: OTHER RESP SYSTEM O.R. PROCEDURES W CC	15,984	0.22%
77: OTHER RESP SYSTEM O.R. PROCEDURES W/O CC	1,268	0.02%
78: PULMONARY EMBOLISM	31,086	0.43%
79: RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W CC	43,914	0.60%
80: RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W/O CC	2,747	0.04%
81: RESPIRATORY INFECTIONS & INFLAMMATIONS AGE 0-17	2,241	0.03%
82: RESPIRATORY NEOPLASMS	19,249	0.26%
83: MAJOR CHEST TRAUMA W CC	5,601	0.08%

DRG24	Frequency	Percent of Total
84: MAJOR CHEST TRAUMA W/O CC	1,054	0.01%
85: PLEURAL EFFUSION W CC	8,548	0.12%
86: PLEURAL EFFUSION W/O CC	670	0.01%
87: PULMONARY EDEMA & RESPIRATORY FAILURE	41,112	0.56%
88: CHRONIC OBSTRUCTIVE PULMONARY DISEASE	152,501	2.09%
89: SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC	139,775	1.92%
90: SIMPLE PNEUMONIA & PLEURISY AGE >17 W/O CC	16,465	0.23%
91: SIMPLE PNEUMONIA & PLEURISY AGE 0-17	22,740	0.31%
92: INTERSTITIAL LUNG DISEASE W CC	5,769	0.08%
93: INTERSTITIAL LUNG DISEASE W/O CC	529	0.01%
94: PNEUMOTHORAX W CC	7,485	0.10%
95: PNEUMOTHORAX W/O CC	3,547	0.05%
96: BRONCHITIS & ASTHMA AGE >17 W CC	24,260	0.33%
97: BRONCHITIS & ASTHMA AGE >17 W/O CC	14,386	0.20%
98: BRONCHITIS & ASTHMA AGE 0-17	46,537	0.64%
99: RESPIRATORY SIGNS & SYMPTOMS W CC	7,396	0.10%
100: RESPIRATORY SIGNS & SYMPTOMS W/O CC	3,141	0.04%
101: OTHER RESPIRATORY SYSTEM DIAGNOSES W CC	10,566	0.14%
102: OTHER RESPIRATORY SYSTEM DIAGNOSES W/O CC	3,206	0.04%
103: HEART TRANSPLANT OR IMPLANT OF HEART ASSIST SYSTEM	1,114	0.02%
104: CARDIAC VALVE & OTHER MAJOR CARDIOTHORACIC PROC W CARDIAC CATH	6,737	0.09%
105: CARDIAC VALVE & OTHER MAJOR CARDIOTHORACIC PROC W/O CARDIAC CATH	17,456	0.24%
106: CORONARY BYPASS W PTCA	1,195	0.02%
108: OTHER CARDIOTHORACIC PROCEDURES	5,483	0.08%
110: MAJOR CARDIOVASCULAR PROCEDURES W CC	20,285	0.28%

DRG24	Frequency	Percent of Total
111: MAJOR CARDIOVASCULAR PROCEDURES W/O CC	4,499	0.06%
113: AMPUTATION FOR CIRC SYSTEM DISORDERS EXCEPT UPPER LIMB & TOE	6,707	0.09%
114: UPPER LIMB & TOE AMPUTATION FOR CIRC SYSTEM DISORDERS	2,278	0.03%
117: CARDIAC PACEMAKER REVISION EXCEPT DEVICE REPLACEMENT	2,523	0.03%
118: CARDIAC PACEMAKER DEVICE REPLACEMENT	1,090	0.01%
119: VEIN LIGATION & STRIPPING	218	0.00%
120: OTHER CIRCULATORY SYSTEM O.R. PROCEDURES	6,287	0.09%
121: CIRCULATORY DISORDERS W AMI & MAJOR COMP, DISCHARGED ALIVE	36,749	0.50%
122: CIRCULATORY DISORDERS W AMI W/O MAJOR COMP, DISCHARGED ALIVE	17,708	0.24%
123: CIRCULATORY DISORDERS W AMI, EXPIRED	4,678	0.06%
124: CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH & COMPLEX DIAG	36,060	0.49%
125: CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O COMPLEX DIAG	30,679	0.42%
126: ACUTE & SUBACUTE ENDOCARDITIS	1,756	0.02%
127: HEART FAILURE & SHOCK	163,888	2.25%
128: DEEP VEIN THROMBOPHLEBITIS	480	0.01%
129: CARDIAC ARREST, UNEXPLAINED	1,426	0.02%
130: PERIPHERAL VASCULAR DISORDERS W CC	31,162	0.43%
131: PERIPHERAL VASCULAR DISORDERS W/O CC	8,781	0.12%
132: ATHEROSCLEROSIS W CC	13,970	0.19%
133: ATHEROSCLEROSIS W/O CC	1,446	0.02%
134: HYPERTENSION	21,053	0.29%
135: CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >17 W CC	2,829	0.04%
136: CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >17 W/O CC	391	0.01%
137: CARDIAC CONGENITAL & VALVULAR DISORDERS AGE 0-17	572	0.01%

DRG24	Frequency	Percent of Total
138: CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC	82,781	1.13%
139: CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W/O CC	32,088	0.44%
140: ANGINA PECTORIS	5,515	0.08%
141: SYNCOPE & COLLAPSE W CC	38,725	0.53%
142: SYNCOPE & COLLAPSE W/O CC	13,507	0.19%
143: CHEST PAIN	74,255	1.02%
144: OTHER CIRCULATORY SYSTEM DIAGNOSES W CC	34,794	0.48%
145: OTHER CIRCULATORY SYSTEM DIAGNOSES W/O CC	2,971	0.04%
146: RECTAL RESECTION W CC	3,346	0.05%
147: RECTAL RESECTION W/O CC	1,743	0.02%
149: MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC	16,125	0.22%
150: PERITONEAL ADHESIOLYSIS W CC	10,708	0.15%
151: PERITONEAL ADHESIOLYSIS W/O CC	5,271	0.07%
152: MINOR SMALL & LARGE BOWEL PROCEDURES W CC	2,912	0.04%
153: MINOR SMALL & LARGE BOWEL PROCEDURES W/O CC	2,433	0.03%
155: STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W/O CC	5,849	0.08%
156: STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17	2,760	0.04%
157: ANAL & STOMAL PROCEDURES W CC	4,135	0.06%
158: ANAL & STOMAL PROCEDURES W/O CC	3,417	0.05%
159: HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W CC	8,053	0.11%
160: HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W/O CC	7,051	0.10%
161: INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W CC	2,728	0.04%
162: INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W/O CC	1,813	0.02%
163: HERNIA PROCEDURES AGE 0-17	748	0.01%
164: APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W CC	5,239	0.07%
165: APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W/O CC	8,016	0.11%

DRG24	Frequency	Percent of Total
166: APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W CC	6,042	0.08%
167: APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC	26,882	0.37%
168: MOUTH PROCEDURES W CC	1,563	0.02%
169: MOUTH PROCEDURES W/O CC	1,162	0.02%
170: OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W CC	7,036	0.10%
171: OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W/O CC	1,727	0.02%
172: DIGESTIVE MALIGNANCY W CC	12,576	0.17%
173: DIGESTIVE MALIGNANCY W/O CC	901	0.01%
174: G.I. HEMORRHAGE W CC	82,388	1.13%
175: G.I. HEMORRHAGE W/O CC	9,251	0.13%
176: COMPLICATED PEPTIC ULCER	5,241	0.07%
177: UNCOMPLICATED PEPTIC ULCER W CC	3,063	0.04%
178: UNCOMPLICATED PEPTIC ULCER W/O CC	1,359	0.02%
179: INFLAMMATORY BOWEL DISEASE	16,307	0.22%
180: G.I. OBSTRUCTION W CC	34,625	0.47%
181: G.I. OBSTRUCTION W/O CC	17,663	0.24%
182: ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W CC	115,314	1.58%
183: ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W/O CC	49,103	0.67%
184: ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE 0-17	14,706	0.20%
185: DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE >17	4,871	0.07%
186: DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE 0-17	1,126	0.02%
187: DENTAL EXTRACTIONS & RESTORATIONS	745	0.01%
188: OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 W CC	33,778	0.46%
189: OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 W/O CC	8,351	0.11%
190: OTHER DIGESTIVE SYSTEM DIAGNOSES AGE 0-17	2,546	0.03%

DRG24	Frequency	Percent of Total
191: PANCREAS, LIVER & SHUNT PROCEDURES W CC	6,335	0.09%
192: PANCREAS, LIVER & SHUNT PROCEDURES W/O CC	1,279	0.02%
193: BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W CC	1,083	0.01%
194: BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W/O CC	268	0.00%
195: CHOLECYSTECTOMY W C.D.E. W CC	518	0.01%
196: CHOLECYSTECTOMY W C.D.E. W/O CC	258	0.00%
197: CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W CC	4,371	0.06%
198: CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W/O CC	1,842	0.03%
199: HEPATOBILIARY DIAGNOSTIC PROCEDURE FOR MALIGNANCY	479	0.01%
200: HEPATOBILIARY DIAGNOSTIC PROCEDURE FOR NON-MALIGNANCY	455	0.01%
201: OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES	1,147	0.02%
202: CIRRHOSIS & ALCOHOLIC HEPATITIS	16,657	0.23%
203: MALIGNANCY OF HEPATOBILIARY SYSTEM OR PANCREAS	12,363	0.17%
204: DISORDERS OF PANCREAS EXCEPT MALIGNANCY	52,441	0.72%
205: DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEPA W CC	26,664	0.37%
206: DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEPA W/O CC	2,185	0.03%
207: DISORDERS OF THE BILIARY TRACT W CC	16,104	0.22%
208: DISORDERS OF THE BILIARY TRACT W/O CC	6,801	0.09%
210: HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W CC	37,736	0.52%
211: HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W/O CC	7,996	0.11%
212: HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE 0-17	3,121	0.04%
213: AMPUTATION FOR MUSCULOSKELETAL SYSTEM & CONN TISSUE DISORDERS	3,364	0.05%
216: BIOPSIES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	5,357	0.07%
217: WND DEBRID & SKN GRFT EXCEPT HAND,FOR MUSCSKELET & CONN TISS DIS	6,135	0.08%

DRG24	Frequency	Percent of Total
218: LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR AGE >17 W CC	16,192	0.22%
219: LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR AGE >17 W/O CC	17,962	0.25%
220: LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR AGE 0-17	4,012	0.05%
223: MAJOR SHOULDER/ELBOW PROC, OR OTHER UPPER EXTREMITY PROC W CC	3,611	0.05%
224: SHOULDER,ELBOW OR FOREARM PROC,EXC MAJOR JOINT PROC, W/O CC	4,453	0.06%
225: FOOT PROCEDURES	4,441	0.06%
226: SOFT TISSUE PROCEDURES W CC	4,958	0.07%
227: SOFT TISSUE PROCEDURES W/O CC	4,166	0.06%
228: MAJOR THUMB OR JOINT PROC,OR OTH HAND OR WRIST PROC W CC	1,924	0.03%
229: HAND OR WRIST PROC, EXCEPT MAJOR JOINT PROC, W/O CC	1,992	0.03%
230: LOCAL EXCISION & REMOVAL OF INT FIX DEVICES OF HIP & FEMUR	1,173	0.02%
232: ARTHROSCOPY	119	0.00%
233: OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W CC	6,916	0.09%
234: OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W/O CC	3,745	0.05%
235: FRACTURES OF FEMUR	1,922	0.03%
236: FRACTURES OF HIP & PELVIS	12,367	0.17%
237: SPRAINS, STRAINS, & DISLOCATIONS OF HIP, PELVIS & THIGH	566	0.01%
238: OSTEOMYELITIS	4,321	0.06%
239: PATHOLOGICAL FRACTURES & MUSCULOSKELETAL & CONN TISS MALIGNANCY	9,292	0.13%
240: CONNECTIVE TISSUE DISORDERS W CC	6,323	0.09%
241: CONNECTIVE TISSUE DISORDERS W/O CC	2,214	0.03%
242: SEPTIC ARTHRITIS	1,378	0.02%
243: MEDICAL BACK PROBLEMS	36,329	0.50%
244: BONE DISEASES & SPECIFIC ARTHROPATHIES W CC	5,371	0.07%

DRG24	Frequency	Percent of Total
245: BONE DISEASES & SPECIFIC ARTHROPATHIES W/O CC	1,906	0.03%
246: NON-SPECIFIC ARTHROPATHIES	516	0.01%
247: SIGNS & SYMPTOMS OF MUSCULOSKELETAL SYSTEM & CONN TISSUE	10,086	0.14%
248: TENDONITIS, MYOSITIS & BURSITIS	11,398	0.16%
249: AFTERCARE, MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	5,599	0.08%
250: FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 W CC	1,915	0.03%
251: FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 W/O CC	1,062	0.01%
252: FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE 0-17	507	0.01%
253: FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE >17 W CC	8,139	0.11%
254: FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE >17 W/O CC	3,612	0.05%
255: FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE 0-17	807	0.01%
256: OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOSES	4,296	0.06%
257: TOTAL MASTECTOMY FOR MALIGNANCY W CC	5,165	0.07%
258: TOTAL MASTECTOMY FOR MALIGNANCY W/O CC	7,051	0.10%
259: SUBTOTAL MASTECTOMY FOR MALIGNANCY W CC	471	0.01%
260: SUBTOTAL MASTECTOMY FOR MALIGNANCY W/O CC	373	0.01%
261: BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION	2,556	0.04%
262: BREAST BIOPSY & LOCAL EXCISION FOR NON-MALIGNANCY	418	0.01%
263: SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W CC	5,887	0.08%
264: SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W/O CC	2,058	0.03%
265: SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W	1,841	0.03%
266: SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W/O CC	1,664	0.02%
267: PERIANAL & PILONIDAL PROCEDURES	356	0.00%
268: SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES	1,160	0.02%

DRG24	Frequency	Percent of Total
269: OTHER SKIN, SUBCUT TISS & BREAST PROC W CC	7,313	0.10%
270: OTHER SKIN, SUBCUT TISS & BREAST PROC W/O CC	3,703	0.05%
271: SKIN ULCERS	5,143	0.07%
272: MAJOR SKIN DISORDERS W CC	2,401	0.03%
273: MAJOR SKIN DISORDERS W/O CC	816	0.01%
274: MALIGNANT BREAST DISORDERS W CC	1,496	0.02%
275: MALIGNANT BREAST DISORDERS W/O CC	146	0.00%
276: NON-MALIGNANT BREAST DISORDERS	2,313	0.03%
277: CELLULITIS AGE >17 W CC	67,837	0.93%
278: CELLULITIS AGE >17 W/O CC	32,748	0.45%
279: CELLULITIS AGE 0-17	10,379	0.14%
280: TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 W CC	7,005	0.10%
281: TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 W/O CC	3,050	0.04%
282: TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE 0-17	875	0.01%
283: MINOR SKIN DISORDERS W CC	4,083	0.06%
284: MINOR SKIN DISORDERS W/O CC	2,628	0.04%
285: AMPUTAT OF LOWER LIMB FOR ENDOCRINE, NUTRIT, & METABOL DISORDERS	5,746	0.08%
286: ADRENAL & PITUITARY PROCEDURES	3,097	0.04%
287: SKIN GRAFTS & WOUND DEBRID FOR ENDOC, NUTRIT & METAB DISORDERS	2,070	0.03%
288: O.R. PROCEDURES FOR OBESITY	15,896	0.22%
289: PARATHYROID PROCEDURES	1,800	0.02%
290: THYROID PROCEDURES	8,264	0.11%
291: THYROGLOSSAL PROCEDURES	98	0.00%
292: OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W CC	3,964	0.05%
293: OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W/O CC	347	0.00%

DRG24	Frequency	Percent of Total
294: DIABETES AGE >35	47,848	0.66%
295: DIABETES AGE 0-35	22,894	0.31%
296: NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W CC	66,349	0.91%
297: NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W/O CC	14,634	0.20%
298: NUTRITIONAL & MISC METABOLIC DISORDERS AGE 0-17	11,862	0.16%
299: INBORN ERRORS OF METABOLISM	1,737	0.02%
300: ENDOCRINE DISORDERS W CC	10,131	0.14%
301: ENDOCRINE DISORDERS W/O CC	3,023	0.04%
302: KIDNEY TRANSPLANT	3,079	0.04%
303: KIDNEY AND URETER PROCEDURES FOR NEOPLASM	10,313	0.14%
304: KIDNEY AND URETER PROCEDURES FOR NON-NEOPLASM W CC	8,070	0.11%
305: KIDNEY AND URETER PROCEDURES FOR NON-NEOPLASM W/O CC	5,185	0.07%
306: PROSTATECTOMY W CC	961	0.01%
307: PROSTATECTOMY W/O CC	208	0.00%
308: MINOR BLADDER PROCEDURES W CC	1,206	0.02%
309: MINOR BLADDER PROCEDURES W/O CC	680	0.01%
310: TRANSURETHRAL PROCEDURES W CC	11,697	0.16%
311: TRANSURETHRAL PROCEDURES W/O CC	2,387	0.03%
312: URETHRAL PROCEDURES, AGE >17 W CC	398	0.01%
313: URETHRAL PROCEDURES, AGE >17 W/O CC	277	0.00%
314: URETHRAL PROCEDURES, AGE 0-17	44	0.00%
315: OTHER KIDNEY & URINARY TRACT PROCEDURES	7,933	0.11%
316: RENAL FAILURE	110,046	1.51%
317: ADMIT FOR RENAL DIALYSIS	1,920	0.03%
318: KIDNEY & URINARY TRACT NEOPLASMS W CC	2,073	0.03%
319: KIDNEY & URINARY TRACT NEOPLASMS W/O CC	166	0.00%

DRG24	Frequency	Percent of Total
320: KIDNEY & URINARY TRACT INFECTIONS AGE >17 W CC	82,794	1.13%
321: KIDNEY & URINARY TRACT INFECTIONS AGE >17 W/O CC	19,350	0.27%
322: KIDNEY & URINARY TRACT INFECTIONS AGE 0-17	7,569	0.10%
323: URINARY STONES W CC, &/OR ESW LITHOTRIPSY	15,530	0.21%
324: URINARY STONES W/O CC	3,327	0.05%
325: KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W CC	3,565	0.05%
326: KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W/O CC	916	0.01%
327: KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE 0-17	166	0.00%
328: URETHRAL STRICTURE AGE >17 W CC	223	0.00%
329: URETHRAL STRICTURE AGE >17 W/O CC	31	0.00%
330: URETHRAL STRICTURE AGE 0-17	<= 10	*.**%
331: OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 W CC	24,695	0.34%
332: OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 W/O CC	1,829	0.03%
333: OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE 0-17	1,428	0.02%
334: MAJOR MALE PELVIC PROCEDURES W CC	3,784	0.05%
335: MAJOR MALE PELVIC PROCEDURES W/O CC	9,648	0.13%
336: TRANSURETHRAL PROSTATECTOMY W CC	3,588	0.05%
337: TRANSURETHRAL PROSTATECTOMY W/O CC	2,694	0.04%
338: TESTES PROCEDURES, FOR MALIGNANCY	248	0.00%
339: TESTES PROCEDURES, NON-MALIGNANCY AGE >17	615	0.01%
340: TESTES PROCEDURES, NON-MALIGNANCY AGE 0-17	271	0.00%
341: PENIS PROCEDURES	1,036	0.01%
342: CIRCUMCISION AGE >17	87	0.00%
343: CIRCUMCISION AGE 0-17	30	0.00%
344: OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES FOR MALIGNANCY	340	0.00%

DRG24	Frequency	Percent of Total
345: OTHER MALE REPRODUCTIVE SYSTEM O.R. PROC EXCEPT FOR MALIGNANCY	432	0.01%
346: MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W CC	921	0.01%
347: MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W/O CC	83	0.00%
348: BENIGN PROSTATIC HYPERTROPHY W CC	1,440	0.02%
349: BENIGN PROSTATIC HYPERTROPHY W/O CC	173	0.00%
350: INFLAMMATION OF THE MALE REPRODUCTIVE SYSTEM	4,933	0.07%
351: STERILIZATION, MALE	<= 10	*.**%
352: OTHER MALE REPRODUCTIVE SYSTEM DIAGNOSES	815	0.01%
353: PELVIC EVISCERATION, RADICAL HYSTERECTOMY & RADICAL VULVECTOMY	2,274	0.03%
354: UTERINE,ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W CC	2,849	0.04%
355: UTERINE,ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W/O CC	3,383	0.05%
356: FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	4,590	0.06%
357: UTERINE & ADNEXA PROC FOR OVARIAN OR ADNEXAL MALIGNANCY	3,330	0.05%
358: UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W CC	17,064	0.23%
359: UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W/O CC	45,757	0.63%
360: VAGINA, CERVIX & VULVA PROCEDURES	4,159	0.06%
361: LAPAROSCOPY & INCISIONAL TUBAL INTERRUPTION	464	0.01%
362: ENDOSCOPIC TUBAL INTERRUPTION	19	0.00%
363: D&C, CONIZATION & RADIO-IMPLANT, FOR MALIGNANCY	845	0.01%
364: D&C, CONIZATION EXCEPT FOR MALIGNANCY	1,299	0.02%
365: OTHER FEMALE REPRODUCTIVE SYSTEM O.R. PROCEDURES	1,583	0.02%
366: MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W CC	2,513	0.03%
367: MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W/O CC	261	0.00%
368: INFECTIONS, FEMALE REPRODUCTIVE SYSTEM	4,913	0.07%
369: MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	5,425	0.07%

DRG24	Frequency	Percent of Total
370: CESAREAN SECTION W CC	70,966	0.97%
371: CESAREAN SECTION W/O CC	179,891	2.47%
372: VAGINAL DELIVERY W COMPLICATING DIAGNOSES	67,531	0.93%
373: VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES	419,027	5.74%
374: VAGINAL DELIVERY W STERILIZATION &/OR D&C	14,415	0.20%
375: VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C	339	0.00%
376: POSTPARTUM & POST ABORTION DIAGNOSES W/O O.R. PROCEDURE	10,995	0.15%
377: POSTPARTUM & POST ABORTION DIAGNOSES W O.R. PROCEDURE	2,292	0.03%
378: ECTOPIC PREGNANCY	3,656	0.05%
379: THREATENED ABORTION	11,698	0.16%
380: ABORTION W/O D&C	3,089	0.04%
381: ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	2,770	0.04%
382: FALSE LABOR	1,256	0.02%
383: OTHER ANTEPARTUM DIAGNOSES W MEDICAL COMPLICATIONS	36,538	0.50%
384: OTHER ANTEPARTUM DIAGNOSES W/O MEDICAL COMPLICATIONS	7,111	0.10%
385: NEONATES, DIED OR TRANSFERRED TO ANOTHER ACUTE CARE FACILITY	12,380	0.17%
386: EXTREME IMMATURITY OR RESPIRATORY DISTRESS SYNDROME, NEONATE	16,681	0.23%
387: PREMATURITY W MAJOR PROBLEMS	15,043	0.21%
388: PREMATURITY W/O MAJOR PROBLEMS	36,850	0.51%
389: FULL TERM NEONATE W MAJOR PROBLEMS	35,885	0.49%
390: NEONATE W OTHER SIGNIFICANT PROBLEMS	146,429	2.01%
391: NORMAL NEWBORN	522,587	7.16%
392: SPLENECTOMY AGE >17	1,131	0.02%
393: SPLENECTOMY AGE 0-17	148	0.00%
394: OTHER O.R. PROCEDURES OF THE BLOOD AND BLOOD FORMING ORGANS	1,710	0.02%

DRG24	Frequency	Percent of Total
395: RED BLOOD CELL DISORDERS AGE >17	57,533	0.79%
396: RED BLOOD CELL DISORDERS AGE 0-17	4,548	0.06%
397: COAGULATION DISORDERS	6,436	0.09%
398: RETICULOENDOTHELIAL & IMMUNITY DISORDERS W CC	3,447	0.05%
399: RETICULOENDOTHELIAL & IMMUNITY DISORDERS W/O CC	1,893	0.03%
401: LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC	2,394	0.03%
402: LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W/O CC	631	0.01%
403: LYMPHOMA & NON-ACUTE LEUKEMIA W CC	8,336	0.11%
404: LYMPHOMA & NON-ACUTE LEUKEMIA W/O CC	1,306	0.02%
405: ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE 0-17	1,033	0.01%
406: MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W CC	1,333	0.02%
407: MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W/O CC	495	0.01%
408: MYELOPROLIF DISORD OR POORLY DIFF NEOPL W OTHER O.R.PROC	1,126	0.02%
409: RADIOTHERAPY	566	0.01%
410: CHEMOTHERAPY W/O ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS	24,334	0.33%
411: HISTORY OF MALIGNANCY W/O ENDOSCOPY	13	0.00%
412: HISTORY OF MALIGNANCY W ENDOSCOPY	<= 10	*.**%
413: OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W CC	2,254	0.03%
414: OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W/O CC	363	0.00%
417: SEPTICEMIA AGE 0-17	2,503	0.03%
418: POSTOPERATIVE & POST-TRAUMATIC INFECTIONS	19,095	0.26%
419: FEVER OF UNKNOWN ORIGIN AGE >17 W CC	7,253	0.10%
420: FEVER OF UNKNOWN ORIGIN AGE >17 W/O CC	1,695	0.02%
421: VIRAL ILLNESS AGE >17	6,072	0.08%
422: VIRAL ILLNESS & FEVER OF UNKNOWN ORIGIN AGE 0-17	8,820	0.12%

DRG24	Frequency	Percent of Total
423: OTHER INFECTIOUS & PARASITIC DISEASES DIAGNOSES	5,201	0.07%
424: O.R. PROCEDURE W PRINCIPAL DIAGNOSES OF MENTAL ILLNESS	506	0.01%
425: ACUTE ADJUSTMENT REACTION & PSYCHOSOCIAL DYSFUNCTION	8,342	0.11%
426: DEPRESSIVE NEUROSES	24,402	0.33%
427: NEUROSES EXCEPT DEPRESSIVE	8,234	0.11%
428: DISORDERS OF PERSONALITY & IMPULSE CONTROL	2,600	0.04%
429: ORGANIC DISTURBANCES & MENTAL RETARDATION	12,814	0.18%
430: PSYCHOSES	224,173	3.07%
431: CHILDHOOD MENTAL DISORDERS	3,817	0.05%
432: OTHER MENTAL DISORDER DIAGNOSES	718	0.01%
433: ALCOHOL/DRUG ABUSE OR DEPENDENCE, LEFT AMA	8,688	0.12%
439: SKIN GRAFTS FOR INJURIES	1,884	0.03%
440: WOUND DEBRIDEMENTS FOR INJURIES	2,030	0.03%
441: HAND PROCEDURES FOR INJURIES	1,460	0.02%
442: OTHER O.R. PROCEDURES FOR INJURIES W CC	10,304	0.14%
443: OTHER O.R. PROCEDURES FOR INJURIES W/O CC	4,274	0.06%
444: TRAUMATIC INJURY AGE >17 W CC	2,375	0.03%
445: TRAUMATIC INJURY AGE >17 W/O CC	1,422	0.02%
446: TRAUMATIC INJURY AGE 0-17	572	0.01%
447: ALLERGIC REACTIONS AGE >17	4,971	0.07%
448: ALLERGIC REACTIONS AGE 0-17	542	0.01%
449: POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W CC	44,936	0.62%
450: POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W/O CC	9,844	0.13%
451: POISONING & TOXIC EFFECTS OF DRUGS AGE 0-17	4,861	0.07%
452: COMPLICATIONS OF TREATMENT W CC	13,890	0.19%
453: COMPLICATIONS OF TREATMENT W/O CC	3,480	0.05%

DRG24	Frequency	Percent of Total
454: OTHER INJURY, POISONING & TOXIC EFFECT DIAG W CC	2,820	0.04%
455: OTHER INJURY, POISONING & TOXIC EFFECT DIAG W/O CC	992	0.01%
461: O.R. PROC W DIAGNOSES OF OTHER CONTACT W HEALTH SERVICES	3,944	0.05%
462: REHABILITATION	78,662	1.08%
463: SIGNS & SYMPTOMS W CC	26,601	0.36%
464: SIGNS & SYMPTOMS W/O CC	6,766	0.09%
465: AFTERCARE W HISTORY OF MALIGNANCY AS SECONDARY DIAGNOSIS	148	0.00%
466: AFTERCARE W/O HISTORY OF MALIGNANCY AS SECONDARY DIAGNOSIS	1,743	0.02%
467: OTHER FACTORS INFLUENCING HEALTH STATUS	5,977	0.08%
468: EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	29,398	0.40%
469: PRINCIPAL DIAGNOSIS INVALID AS DISCHARGE DIAGNOSIS	37	0.00%
470: UNGROUPABLE	11,173	0.15%
471: BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMITY	6,850	0.09%
473: ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE >17	4,255	0.06%
476: PROSTATIC O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	504	0.01%
477: NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	10,158	0.14%
479: OTHER VASCULAR PROCEDURES W/O CC	7,225	0.10%
480: LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	1,143	0.02%
481: BONE MARROW TRANSPLANT	3,438	0.05%
482: TRACHEOSTOMY FOR FACE, MOUTH & NECK DIAGNOSES	2,922	0.04%
484: CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	684	0.01%
485: LIMB REATTACHMENT, HIP & FEMUR PROC FOR MULTIPLE SIGNIFICANT TRAUMA	3,114	0.04%
486: OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	6,433	0.09%
487: OTHER MULTIPLE SIGNIFICANT TRAUMA	6,340	0.09%
488: HIV W EXTENSIVE O.R. PROCEDURE	443	0.01%

DRG24	Frequency	Percent of Total
489: HIV W MAJOR RELATED CONDITION	8,344	0.11%
490: HIV W OR W/O OTHER RELATED CONDITION	2,169	0.03%
491: MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF UPPER EXTREMITY	14,003	0.19%
492: CHEMO W ACUTE LEUKEMIA AS SDX OR W USE OF HIGH DOSE CHEMO AGENT	7,242	0.10%
493: LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W CC	32,148	0.44%
494: LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC	28,323	0.39%
495: LUNG TRANSPLANT	285	0.00%
496: COMBINED ANTERIOR/POSTERIOR SPINAL FUSION	6,018	0.08%
497: SPINAL FUSION EXCEPT CERVICAL W CC	19,782	0.27%
498: SPINAL FUSION EXCEPT CERVICAL W/O CC	23,629	0.32%
499: BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W CC	11,834	0.16%
500: BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W/O CC	20,970	0.29%
501: KNEE PROCEDURES W PDX OF INFECTION W CC	1,486	0.02%
502: KNEE PROCEDURES W PDX OF INFECTION W/O CC	576	0.01%
503: KNEE PROCEDURES W/O PDX OF INFECTION	3,652	0.05%
504: EXTENSIVE BURNS OR FULL THICKNESS BURNS W MV 96+ HRS W SKIN GRAFT	254	0.00%
505: EXTENSIVE BURNS OR FULL THICKNESS BURNS W MV 96+ HRS W/O SKIN GRAFT	92	0.00%
506: FULL THICKNESS BURN W SKIN GRAFT OR INHAL INJ W CC OR SIG TRAUMA	890	0.01%
507: FULL THICKNESS BURN W SKIN GRFT OR INHAL INJ W/O CC OR SIG TRAUMA	705	0.01%
508: FULL THICKNESS BURN W/O SKIN GRFT OR INHAL INJ W CC OR SIG TRAUMA	327	0.00%
509: FULL THICKNESS BURN W/O SKIN GRFT OR INH INJ W/O CC OR SIG TRAUMA	287	0.00%
510: NON-EXTENSIVE BURNS W CC OR SIGNIFICANT TRAUMA	1,249	0.02%

DRG24	Frequency	Percent of Total
511: NON-EXTENSIVE BURNS W/O CC OR SIGNIFICANT TRAUMA	2,455	0.03%
512: SIMULTANEOUS PANCREAS/KIDNEY TRANSPLANT	151	0.00%
513: PANCREAS TRANSPLANT	43	0.00%
515: CARDIAC DEFIBRILLATOR IMPLANT W/O CARDIAC CATH	9,171	0.13%
518: PERCUTANEOUS CARDIOVASC PROC W/O CORONARY ARTERY STENT OR AMI	10,008	0.14%
519: CERVICAL SPINAL FUSION W CC	9,905	0.14%
520: CERVICAL SPINAL FUSION W/O CC	21,651	0.30%
521: ALCOHOL/DRUG ABUSE OR DEPENDENCE W CC	36,015	0.49%
522: ALCOHOL/DRUG ABUSE OR DEPENDENCE W REHABILITATION THERAPY W/O CC	4,273	0.06%
523: ALCOHOL/DRUG ABUSE OR DEPENDENCE W/O REHABILITATION THERAPY W/O CC	33,398	0.46%
524: TRANSIENT ISCHEMIA	34,060	0.47%
525: OTHER HEART ASSIST SYSTEM IMPLANT	138	0.00%
528: INTRACRANIAL VASCULAR PROCEDURES W PDX HEMORRHAGE	1,877	0.03%
529: VENTRICULAR SHUNT PROCEDURES W CC	2,087	0.03%
530: VENTRICULAR SHUNT PROCEDURES W/O CC	1,156	0.02%
531: SPINAL PROCEDURES W CC	4,051	0.06%
532: SPINAL PROCEDURES W/O CC	3,557	0.05%
533: EXTRACRANIAL PROCEDURES W CC	9,875	0.14%
534: EXTRACRANIAL PROCEDURES W/O CC	8,597	0.12%
535: CARDIAC DEFIB IMPLANT W CARDIAC CATH W AMI/HF/SHOCK	1,500	0.02%
536: CARDIAC DEFIB IMPLANT W CARDIAC CATH W/O AMI/HF/SHOCK	2,357	0.03%
537: LOCAL EXCISION & REMOVAL INT FIX DEVICES EXCEPT HIP & FEMUR W CC	5,328	0.07%
538: LOCAL EXCISION & REMOVAL INT FIX DEVICES EXCEPT HIP & FEMUR W/O CC	3,781	0.05%
539: LYMPHOMA & LEUKEMIA W MAJOR O.R. PROCEDURE W CC	1,760	0.02%

DRG24	Frequency	Percent of Total
540: LYMPHOMA & LEUKEMIA W MAJOR O.R. PROCEDURE W/O CC	939	0.01%
541: ECMO OR TRACH W MV 96+ HRS OR PDX EXC FACE, MOUTH & NECK W MAJ O.R.	11,016	0.15%
542: TRACH W MV 96+ HRS OR PDX EXC FACE, MOUTH & NECK W/O MAJ O.R.	8,963	0.12%
543: CRANIOTOMY W MAJOR DEVICE IMPLANT OR ACUTE COMPLEX CNS PDX	4,232	0.06%
544: MAJOR JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMITY	202,990	2.78%
545: REVISION OF HIP OR KNEE REPLACEMENT	20,805	0.29%
546: SPINAL FUSION EXC CERV WITH CURVATURE OF THE SPINE OR MALIC	4,451	0.06%
547: CORONARY BYPASS W CARDIAC CATH W MAJOR CV DX	9,333	0.13%
548: CORONARY BYPASS W CARDIAC CATH W/O MAJOR CV DX	6,608	0.09%
549: CORONARY BYPASS W/O CARDIAC CATH W MAJOR CV DX	4,373	0.06%
550: CORONARY BYPASS W/O CARDIAC CATH W/O MAJOR CV DX	8,943	0.12%
551: PERMANENT CARDIAC PACEMAKER IMPL W MAJ CV DX OR AICD LEAD OR GNRTR	10,618	0.15%
552: OTHER PERMANENT CARDIAC PACEMAKER IMPLANT W/O MAJOR CV DX	16,063	0.22%
553: OTHER VASCULAR PROCEDURES W CC W MAJOR CV DX	10,393	0.14%
554: OTHER VASCULAR PROCEDURES W CC W/O MAJOR CV DX	21,015	0.29%
555: PERCUTANEOUS CARDIOVASCULAR PROC W MAJOR CV DX	24,409	0.33%
556: PERCUTANEOUS CARDIOVASC PROC W NON-DRUG-ELUTING STENT W/O MAJ CV DX	4,376	0.06%
557: PERCUTANEOUS CARDIOVASCULAR PROC W DRUG-ELUTING STENT W MAJOR CV DX	46,566	0.64%
558: PERCUTANEOUS CARDIOVASCULAR PROC W DRUG-ELUTING STENT W/O MAJ CV DX	25,382	0.35%
559: ACUTE ISCHEMIC STROKE WITH USE OF THROMBOLYTIC AGENT	4,808	0.07%
560: BACTERIAL & TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	2,736	0.04%

DRG24	Frequency	Percent of Total
561: NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	2,575	0.04%
562: SEIZURE AGE >17 W CC	28,115	0.39%
563: SEIZURE AGE >17 W/O CC	15,535	0.21%
564: HEADACHES AGE >17	15,838	0.22%
565: RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT 96+ HOURS	13,686	0.19%
566: RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT <96 HOURS	30,229	0.41%
567: STOMACH, ESOPHAGEAL & DUODENAL PROC AGE >17 W CC W MAJOR GI DX	4,416	0.06%
568: STOMACH, ESOPHAGEAL & DUODENAL PROC AGE >17 W CC W/O MAJOR GI DX	7,480	0.10%
569: MAJOR SMALL & LARGE BOWEL PROCEDURES W CC W MAJOR GI DX	25,734	0.35%
570: MAJOR SMALL & LARGE BOWEL PROCEDURES W CC W/O MAJOR GI DX	25,626	0.35%
571: MAJOR ESOPHAGEAL DISORDERS	5,890	0.08%
572: MAJOR GASTROINTESTINAL DISORDERS AND PERITONEAL INFECTIONS	33,125	0.45%
573: MAJOR BLADDER PROCEDURES	3,272	0.04%
574: MAJOR HEMATOLOGIC/IMMUNOLOGIC DIAG EXC SICKLE CELL CRISIS & COAGUL	19,443	0.27%
575: SEPTICEMIA W MV 96+ HOURS AGE >17	11,974	0.16%
576: SEPTICEMIA W/O MV 96+ HOURS AGE >17	182,869	2.51%
577: CAROTID ARTERY STENT PROCEDURE	2,899	0.04%
578: INFECTIOUS & PARASITIC DISEASES W O.R. PROCEDURE	26,562	0.36%
579: POSTOPERATIVE OR POST-TRAUMATIC INFECTIONS W O.R. PROCEDURE	10,283	0.14%

DRGVER	Frequency	Percent of Total
29	5,490,566	75.24%
30	1,806,402	24.76%

DX1	Frequency	Percent of Total
Blank	4,935	0.07%
Valid DX	7,290,651	99.91%
Inconsistent DX (incn)	637	0.01%
Invalid DX (invl)	745	0.01%

DXCCS1	Frequency	Percent of Total
.: Missing	4,935	0.07%
A: Invalid diagnosis	745	0.01%
C: Inconsistent	637	0.01%
1: Tuberculosis	1,032	0.01%
2: Septicemia (except in labor)	226,531	3.10%
3: Bacterial infection; unspecified site	1,582	0.02%
4: Mycoses	5,232	0.07%
5: HIV infection	7,725	0.11%
6: Hepatitis	9,544	0.13%
7: Viral infection	13,812	0.19%
8: Other infections; including parasitic	3,421	0.05%
9: Sexually transmitted infections (not HIV or hepatitis)	755	0.01%
10: Immunizations and screening for infectious disease	992	0.01%
11: Cancer of head and neck	6,202	0.08%
12: Cancer of esophagus	2,365	0.03%
13: Cancer of stomach	4,575	0.06%
14: Cancer of colon	18,457	0.25%
15: Cancer of rectum and anus	7,832	0.11%
16: Cancer of liver and intrahepatic bile duct	4,271	0.06%
17: Cancer of pancreas	7,125	0.10%
18: Cancer of other GI organs; peritoneum	4,080	0.06%
19: Cancer of bronchus; lung	26,743	0.37%
20: Cancer; other respiratory and intrathoracic	449	0.01%
21: Cancer of bone and connective tissue	2,961	0.04%
22: Melanomas of skin	637	0.01%
23: Other non-epithelial cancer of skin	1,183	0.02%

DXCCS1	Frequency	Percent of Total
24: Cancer of breast	15,237	0.21%
25: Cancer of uterus	6,722	0.09%
26: Cancer of cervix	2,739	0.04%
27: Cancer of ovary	4,699	0.06%
28: Cancer of other female genital organs	1,285	0.02%
29: Cancer of prostate	14,676	0.20%
30: Cancer of testis	386	0.01%
31: Cancer of other male genital organs	178	0.00%
32: Cancer of bladder	6,164	0.08%
33: Cancer of kidney and renal pelvis	9,346	0.13%
34: Cancer of other urinary organs	708	0.01%
35: Cancer of brain and nervous system	7,060	0.10%
36: Cancer of thyroid	4,478	0.06%
37: Hodgkin`s disease	894	0.01%
38: Non-Hodgkin`s lymphoma	7,546	0.10%
39: Leukemias	8,132	0.11%
40: Multiple myeloma	3,687	0.05%
41: Cancer; other and unspecified primary	1,480	0.02%
42: Secondary malignancies	40,096	0.55%
43: Malignant neoplasm without specification of site	1,755	0.02%
44: Neoplasms of unspecified nature or uncertain behavior	9,047	0.12%
45: Maintenance chemotherapy; radiotherapy	32,678	0.45%
46: Benign neoplasm of uterus	24,067	0.33%
47: Other and unspecified benign neoplasm	26,697	0.37%
48: Thyroid disorders	7,572	0.10%
49: Diabetes mellitus without complication	3,836	0.05%

DXCCS1	Frequency	Percent of Total
50: Diabetes mellitus with complications	105,606	1.45%
51: Other endocrine disorders	11,147	0.15%
52: Nutritional deficiencies	2,224	0.03%
53: Disorders of lipid metabolism	185	0.00%
54: Gout and other crystal arthropathies	3,521	0.05%
55: Fluid and electrolyte disorders	81,489	1.12%
56: Cystic fibrosis	2,440	0.03%
57: Immunity disorders	393	0.01%
58: Other nutritional; endocrine; and metabolic disorders	38,455	0.53%
59: Deficiency and other anemia	43,191	0.59%
60: Acute posthemorrhagic anemia	7,772	0.11%
61: Sickle cell anemia	17,815	0.24%
62: Coagulation and hemorrhagic disorders	7,205	0.10%
63: Diseases of white blood cells	13,063	0.18%
64: Other hematologic conditions	1,065	0.01%
76: Meningitis (except that caused by tuberculosis or sexually transmitted disease)	6,935	0.10%
77: Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	2,054	0.03%
78: Other CNS infection and poliomyelitis	1,859	0.03%
79: Parkinson`s disease	2,441	0.03%
80: Multiple sclerosis	4,655	0.06%
81: Other hereditary and degenerative nervous system conditions	8,859	0.12%
82: Paralysis	1,674	0.02%
83: Epilepsy; convulsions	57,863	0.79%
84: Headache; including migraine	15,977	0.22%
85: Coma; stupor; and brain damage	3,846	0.05%
86: Cataract	41	0.00%

DXCCS1	Frequency	Percent of Total
87: Retinal detachments; defects; vascular occlusion; and retinopathy	795	0.01%
88: Glaucoma	157	0.00%
89: Blindness and vision defects	1,270	0.02%
90: Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitteddisease)	3,698	0.05%
91: Other eye disorders	1,491	0.02%
92: Otitis media and related conditions	2,268	0.03%
93: Conditions associated with dizziness or vertigo	12,628	0.17%
94: Other ear and sense organ disorders	1,565	0.02%
95: Other nervous system disorders	51,898	0.71%
96: Heart valve disorders	22,948	0.31%
97: Peri-; endo-; and myocarditis; cardiomyopathy (except that caused by tuberculosis or sexually transmitted disease)	14,189	0.19%
98: Essential hypertension	12,992	0.18%
99: Hypertension with complications and secondary hypertension	48,160	0.66%
100: Acute myocardial infarction	121,650	1.67%
101: Coronary atherosclerosis and other heart disease	105,958	1.45%
102: Nonspecific chest pain	92,042	1.26%
103: Pulmonary heart disease	38,456	0.53%
104: Other and ill-defined heart disease	1,898	0.03%
105: Conduction disorders	11,647	0.16%
106: Cardiac dysrhythmias	149,857	2.05%
107: Cardiac arrest and ventricular fibrillation	3,989	0.05%
108: Congestive heart failure; nonhypertensive	175,117	2.40%
109: Acute cerebrovascular disease	115,107	1.58%
110: Occlusion or stenosis of precerebral arteries	21,663	0.30%
111: Other and ill-defined cerebrovascular disease	5,518	0.08%

DXCCS1	Frequency	Percent of Total
112: Transient cerebral ischemia	34,428	0.47%
113: Late effects of cerebrovascular disease	3,481	0.05%
114: Peripheral and visceral atherosclerosis	32,100	0.44%
115: Aortic; peripheral; and visceral artery aneurysms	16,252	0.22%
116: Aortic and peripheral arterial embolism or thrombosis	5,843	0.08%
117: Other circulatory disease	25,121	0.34%
118: Phlebitis; thrombophlebitis and thromboembolism	32,709	0.45%
119: Varicose veins of lower extremity	409	0.01%
120: Hemorrhoids	6,360	0.09%
121: Other diseases of veins and lymphatics	4,729	0.06%
122: Pneumonia (except that caused by tuberculosis or sexually transmitted disease)	201,482	2.76%
123: Influenza	7,362	0.10%
124: Acute and chronic tonsillitis	5,284	0.07%
125: Acute bronchitis	34,260	0.47%
126: Other upper respiratory infections	13,535	0.19%
127: Chronic obstructive pulmonary disease and bronchiectasis	134,207	1.84%
128: Asthma	74,537	1.02%
129: Aspiration pneumonitis; food/vomitus	34,349	0.47%
130: Pleurisy; pneumothorax; pulmonary collapse	21,864	0.30%
131: Respiratory failure; insufficiency; arrest (adult)	73,083	1.00%
132: Lung disease due to external agents	1,534	0.02%
133: Other lower respiratory disease	23,376	0.32%
134: Other upper respiratory disease	8,236	0.11%
135: Intestinal infection	47,104	0.65%
136: Disorders of teeth and jaw	5,482	0.08%
137: Diseases of mouth; excluding dental	4,221	0.06%

DXCCS1	Frequency	Percent of Total
138: Esophageal disorders	24,531	0.34%
139: Gastroduodenal ulcer (except hemorrhage)	8,402	0.12%
140: Gastritis and duodenitis	19,148	0.26%
141: Other disorders of stomach and duodenum	15,638	0.21%
142: Appendicitis and other appendiceal conditions	49,910	0.68%
143: Abdominal hernia	37,292	0.51%
144: Regional enteritis and ulcerative colitis	19,828	0.27%
145: Intestinal obstruction without hernia	67,970	0.93%
146: Diverticulosis and diverticulitis	61,140	0.84%
147: Anal and rectal conditions	9,864	0.14%
148: Peritonitis and intestinal abscess	5,777	0.08%
149: Biliary tract disease	85,837	1.18%
151: Other liver diseases	26,165	0.36%
152: Pancreatic disorders (not diabetes)	60,276	0.83%
153: Gastrointestinal hemorrhage	71,879	0.99%
154: Noninfectious gastroenteritis	26,789	0.37%
155: Other gastrointestinal disorders	41,992	0.58%
156: Nephritis; nephrosis; renal sclerosis	1,972	0.03%
157: Acute and unspecified renal failure	96,372	1.32%
158: Chronic renal failure	4,462	0.06%
159: Urinary tract infections	112,897	1.55%
160: Calculus of urinary tract	30,778	0.42%
161: Other diseases of kidney and ureters	8,721	0.12%
162: Other diseases of bladder and urethra	4,138	0.06%
163: Genitourinary symptoms and ill-defined conditions	6,658	0.09%
164: Hyperplasia of prostate	8,037	0.11%

DXCCS1	Frequency	Percent of Total
165: Inflammatory conditions of male genital organs	4,984	0.07%
166: Other male genital disorders	2,193	0.03%
167: Nonmalignant breast conditions	4,044	0.06%
168: Inflammatory diseases of female pelvic organs	6,749	0.09%
169: Endometriosis	5,066	0.07%
170: Prolapse of female genital organs	14,192	0.19%
171: Menstrual disorders	13,031	0.18%
172: Ovarian cyst	5,552	0.08%
173: Menopausal disorders	1,604	0.02%
174: Female infertility	17	0.00%
175: Other female genital disorders	9,202	0.13%
176: Contraceptive and procreative management	105	0.00%
177: Spontaneous abortion	2,112	0.03%
178: Induced abortion	688	0.01%
179: Postabortion complications	363	0.00%
180: Ectopic pregnancy	3,658	0.05%
181: Other complications of pregnancy	103,836	1.42%
182: Hemorrhage during pregnancy; abruptio placenta; placenta previa	9,559	0.13%
183: Hypertension complicating pregnancy; childbirth and the puerperium	49,032	0.67%
184: Early or threatened labor	35,520	0.49%
185: Prolonged pregnancy	59,172	0.81%
186: Diabetes or abnormal glucose tolerance complicating pregnancy; childbirth; or the puerperium	21,753	0.30%
187: Malposition; malpresentation	26,661	0.37%
188: Fetopelvic disproportion; obstruction	11,664	0.16%
189: Previous C-section	97,728	1.34%
190: Fetal distress and abnormal forces of labor	32,850	0.45%

DXCCS1	Frequency	Percent of Total
191: Polyhydramnios and other problems of amniotic cavity	41,596	0.57%
192: Umbilical cord complication	32,493	0.45%
193: OB-related trauma to perineum and vulva	125,802	1.72%
194: Forceps delivery	2,476	0.03%
195: Other complications of birth; puerperium affecting management of mother	126,502	1.73%
196: Normal pregnancy and/or delivery	42,205	0.58%
197: Skin and subcutaneous tissue infections	124,079	1.70%
198: Other inflammatory condition of skin	2,344	0.03%
199: Chronic ulcer of skin	10,037	0.14%
200: Other skin disorders	2,721	0.04%
201: Infective arthritis and osteomyelitis (except that caused by tuberculosis or sexually transmitted disease)	15,805	0.22%
202: Rheumatoid arthritis and related disease	2,729	0.04%
203: Osteoarthritis	193,573	2.65%
204: Other non-traumatic joint disorders	8,557	0.12%
205: Spondylosis; intervertebral disc disorders; other back problems	116,842	1.60%
206: Osteoporosis	60	0.00%
207: Pathological fracture	11,184	0.15%
208: Acquired foot deformities	1,156	0.02%
209: Other acquired deformities	12,063	0.17%
210: Systemic lupus erythematosus and connective tissue disorders	3,670	0.05%
211: Other connective tissue disease	28,661	0.39%
212: Other bone disease and musculoskeletal deformities	16,419	0.23%
213: Cardiac and circulatory congenital anomalies	8,082	0.11%
214: Digestive congenital anomalies	3,935	0.05%
215: Genitourinary congenital anomalies	2,052	0.03%
216: Nervous system congenital anomalies	1,684	0.02%

DXCCS1	Frequency	Percent of Total
217: Other congenital anomalies	10,290	0.14%
218: Liveborn	759,021	10.40%
219: Short gestation; low birth weight; and fetal growth retardation	3,841	0.05%
220: Intrauterine hypoxia and birth asphyxia	351	0.00%
221: Respiratory distress syndrome	1,641	0.02%
222: Hemolytic jaundice and perinatal jaundice	7,462	0.10%
223: Birth trauma	141	0.00%
224: Other perinatal conditions	13,200	0.18%
225: Joint disorders and dislocations; trauma-related	5,728	0.08%
226: Fracture of neck of femur (hip)	59,279	0.81%
227: Spinal cord injury	2,682	0.04%
228: Skull and face fractures	10,424	0.14%
229: Fracture of upper limb	28,162	0.39%
230: Fracture of lower limb	46,917	0.64%
231: Other fractures	42,560	0.58%
232: Sprains and strains	5,024	0.07%
233: Intracranial injury	40,963	0.56%
234: Crushing injury or internal injury	19,183	0.26%
235: Open wounds of head; neck; and trunk	6,430	0.09%
236: Open wounds of extremities	8,197	0.11%
237: Complication of device; implant or graft	127,972	1.75%
238: Complications of surgical procedures or medical care	96,116	1.32%
239: Superficial injury; contusion	7,795	0.11%
240: Burns	6,545	0.09%
241: Poisoning by psychotropic agents	18,275	0.25%
242: Poisoning by other medications and drugs	28,230	0.39%

DXCCS1	Frequency	Percent of Total
243: Poisoning by nonmedicinal substances	3,512	0.05%
244: Other injuries and conditions due to external causes	18,854	0.26%
245: Syncope	39,652	0.54%
246: Fever of unknown origin	12,760	0.17%
247: Lymphadenitis	2,952	0.04%
248: Gangrene	6,110	0.08%
249: Shock	396	0.01%
250: Nausea and vomiting	9,891	0.14%
251: Abdominal pain	28,665	0.39%
252: Malaise and fatigue	5,615	0.08%
253: Allergic reactions	5,253	0.07%
254: Rehabilitation care; fitting of prostheses; and adjustment of devices	79,737	1.09%
255: Administrative/social admission	462	0.01%
256: Medical examination/evaluation	1,337	0.02%
257: Other aftercare	5,293	0.07%
258: Other screening for suspected conditions (not mental disorders or infectious disease)	773	0.01%
259: Residual codes; unclassified	24,098	0.33%
650: Adjustment disorders	7,949	0.11%
651: Anxiety disorders	8,466	0.12%
652: Attention-deficit, conduct, and disruptive behavior disorders	2,616	0.04%
653: Delirium, dementia, and amnestic and other cognitive disorders	24,202	0.33%
654: Developmental disorders	374	0.01%
655: Disorders usually diagnosed in infancy, childhood, or adolescence	817	0.01%
656: Impulse control disorders, NEC	2,037	0.03%
657: Mood disorders	169,388	2.32%
658: Personality disorders	902	0.01%

DXCCS1	Frequency	Percent of Total
659: Schizophrenia and other psychotic disorders	76,556	1.05%
660: Alcohol-related disorders	52,620	0.72%
661: Substance-related disorders	44,878	0.62%
662: Suicide and intentional self-inflicted injury	457	0.01%
663: Screening and history of mental health and substance abuse codes	14,687	0.20%
670: Miscellaneous disorders	9,623	0.13%

ECODE1	Frequency	Percent of Total
Blank	6,150,239	84.28%
Injury E code	456,068	6.25%
Place of occurrence	146,031	2.00%
Other type of E code	2,248	0.03%
Medical misadventure/adverse reaction E code	541,936	7.43%
Invalid E code (invl)	446	0.01%

ELECTIVE	Frequency	Percent of Total
.: Missing	24,871	0.34%
.A: Invalid	129	0.00%
0: Non-elective admission	5,642,182	77.32%
1: Elective admission	1,629,786	22.34%

E_CCS1	Frequency	Percent of Total
.: Missing	6,150,239	84.28%
A: Invalid diagnosis	446	0.01%
662: Suicide and intentional self-inflicted injury	37,896	0.52%
2601: E Codes: Cut/pierceb	7,134	0.10%
2602: E Codes: Drowning/submersion	546	0.01%
2603: E Codes: Fall	204,040	2.80%
2604: E Codes: Fire/burn	6,308	0.09%
2605: E Codes: Firearm	4,253	0.06%
2606: E Codes: Machinery	1,868	0.03%
2607: E Codes: Motor vehicle traffic (MVT)	40,132	0.55%
2608: E Codes: Pedal cyclist; not MVT	3,270	0.04%
2609: E Codes: Pedestrian; not MVT	409	0.01%
2610: E Codes: Transport; not MVT	7,232	0.10%
2611: E Codes: Natural/environment	12,581	0.17%
2612: E Codes: Overexertion	5,012	0.07%
2613: E Codes: Poisoning	34,737	0.48%
2614: E Codes: Struck by; against	14,955	0.20%
2615: E Codes: Suffocation	3,930	0.05%
2616: E Codes: Adverse effects of medical care	253,902	3.48%
2617: E Codes: Adverse effects of medical drugs	288,034	3.95%
2618: E Codes: Other specified and classifiable	23,646	0.32%
2619: E Codes: Other specified; NEC	11,629	0.16%
2620: E Codes: Unspecified	38,738	0.53%
2621: E Codes: Place of occurrence	146,031	2.00%

FEMALE	Frequency	Percent of Total
.: Missing	468	0.01%
.A: Invalid	<= 10	*.**%
.C: Inconsistent	497	0.01%
0: Male	3,087,267	42.31%
1: Female	4,208,733	57.68%

HCUP_ED	Frequency	Percent of Total
0: Record does not meet any HCUP Emergency Department criteria	3,717,795	50.95%
1: Emergency Department revenue code on record	2,364,134	32.40%
2: Positive Emergency Department charge (when revenue center codes are not available)	670,232	9.19%
3: Emergency Department CPT procedure code on record	1,090	0.01%
4: Condition code P7, indication of ED admission, point of origin of ED, or admission source of ED	543,717	7.45%

HOSP_DIVISION	Frequency	Percent of Total
1: New England	342,492	4.69%
2: Middle Atlantic	1,053,839	14.44%
3: East North Central	1,146,546	15.71%
4: West North Central	501,101	6.87%
5: South Atlantic	1,463,015	20.05%
6: East South Central	504,873	6.92%
7: West South Central	854,729	11.71%
8: Mountain	446,178	6.11%
9: Pacific	984,195	13.49%

LOS	Frequency	Percent of Total
.: Missing	1,913	0.03%
.A: Invalid	<= 10	*.**%
.C: Inconsistent	318	0.00%
0 days	143,705	1.97%
1 day	1,109,985	15.21%
2 days	1,848,759	25.34%
3 days	1,360,858	18.65%
4 days	777,559	10.66%
5 days	488,484	6.69%
6 days	342,520	4.69%
7 days	259,807	3.56%
8 days	183,273	2.51%
9 days	131,931	1.81%
10 days	103,357	1.42%
11 - 30 days	484,234	6.64%
31 - 60 days	46,817	0.64%
61 - 90 days	8,405	0.12%
91 - 120 days	2,752	0.04%
121 - 150 days	1,039	0.01%
151 - 180 days	489	0.01%
181 - 210 days	277	0.00%
211 - 240 days	165	0.00%
241 - 270 days	113	0.00%
271 - 300 days	66	0.00%
301 - 330 days	55	0.00%
331 - 365 days	85	0.00%

MDC24	Frequency	Percent of Total
0: PRINCIPAL DX CAN NOT BE ASSIGNED TO MDC	11,173	0.15%
1: DISEASES & DISORDERS OF THE NERVOUS SYSTEM	436,473	5.98%
2: DISEASES & DISORDERS OF THE EYE	10,098	0.14%
3: DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THROAT	75,260	1.03%
4: DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM	708,812	9.71%
5: DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM	959,063	13.14%
6: DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM	648,310	8.88%
7: DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM & PANCREAS	214,161	2.93%
8: DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE	649,824	8.91%
9: DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TISSUE & BREAST	183,462	2.51%
10: ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISORDERS	231,901	3.18%
11: DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT	334,190	4.58%
12: DISEASES & DISORDERS OF THE MALE REPRODUCTIVE SYSTEM	31,423	0.43%
13: DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SYSTEM	101,133	1.39%
14: PREGNANCY, CHILDBIRTH & THE PUERPERIUM	831,951	11.40%
15: NEWBORNS & OTHER NEONATES WITH CONDTN ORIG IN PERINATAL PERIOD	786,121	10.77%
16: DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGANS, IMMUNOLOG DISORD	98,164	1.35%
17: MYELOPROLIFERATIVE DISEASES & DISORDERS, POORLY DIFFERENTIATED NEOPLASM	61,389	0.84%
18: INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPECIFIED SITES	285,573	3.91%
19: MENTAL DISEASES & DISORDERS	285,612	3.91%
20: ALCOHOL/DRUG USE & ALCOHOL/DRUG INDUCED ORGANIC MENTAL DISORDERS	82,684	1.13%
21: INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS	112,284	1.54%
22: BURNS	6,408	0.09%

MDC24	Frequency	Percent of Total
23: FACTORS INFLUENCING HLTH STAT & OTHR CONTACTS WITH HLTH SERVCS	123,861	1.70%
24: MULTIPLE SIGNIFICANT TRAUMA	16,602	0.23%
25: HUMAN IMMUNODEFICIENCY VIRUS INFECTIONS	11,036	0.15%

NCHRONIC	Frequency	Percent of Total
0	1,544,843	21.17%
1	661,506	9.07%
2	605,086	8.29%
3	647,369	8.87%
4	686,555	9.41%
5	671,403	9.20%
6	608,082	8.33%
7	515,184	7.06%
8	412,223	5.65%
9	315,564	4.32%
10	231,194	3.17%
11	158,494	2.17%
12	101,590	1.39%
13	62,179	0.85%
14	35,510	0.49%
15	19,685	0.27%
16	10,676	0.15%
17	5,391	0.07%
18	2,493	0.03%
19	1,106	0.02%
20	462	0.01%
21	208	0.00%
22	81	0.00%
23	46	0.00%
24	19	0.00%
25	<= 10	*.**%

NCHRONIC	Frequency	Percent of Total
26	<= 10	*.**%
27	<= 10	*.**%
31	<= 10	*.**%

NDX	Frequency	Percent of Total
0	1,707	0.02%
1	286,893	3.93%
2	616,197	8.44%
3	581,574	7.97%
4	543,770	7.45%
5	512,198	7.02%
6	481,582	6.60%
7	458,200	6.28%
8	443,837	6.08%
9	502,737	6.89%
10	357,228	4.90%
11	320,280	4.39%
12	291,474	3.99%
13	264,814	3.63%
14	242,593	3.32%
15	286,753	3.93%
16	237,218	3.25%
17	137,575	1.89%
18	232,174	3.18%
19	81,031	1.11%
20	72,223	0.99%
21	57,738	0.79%
22	48,638	0.67%
23	42,899	0.59%
24	43,749	0.60%
25	100,179	1.37%

NDX	Frequency	Percent of Total
26	9,098	0.12%
27	7,802	0.11%
28	7,134	0.10%
29	7,103	0.10%
30	13,113	0.18%
31	4,474	0.06%
32	506	0.01%
33	496	0.01%
34	292	0.00%
35	265	0.00%
36	244	0.00%
37	212	0.00%
38	161	0.00%
39	133	0.00%
40	106	0.00%
41	103	0.00%
42	76	0.00%
43	66	0.00%
44	71	0.00%
45	41	0.00%
46	32	0.00%
47	27	0.00%
48	35	0.00%
49	26	0.00%
50	62	0.00%
51	<= 10	*.**%

NDX	Frequency	Percent of Total
52	<= 10	*.**%
53	<= 10	*.**%
54	<= 10	*.**%
55	<= 10	*.**%
56	<= 10	*.**%
57	<= 10	*.**%
59	<= 10	*.**%
60	<= 10	*.**%
74	<= 10	*.**%

NECODE	Frequency	Percent of Total
0	6,150,239	84.28%
1	574,803	7.88%
2	419,111	5.74%
3	97,574	1.34%
4	44,545	0.61%
5	6,551	0.09%
6	3,297	0.05%
7	605	0.01%
8	206	0.00%
9	17	0.00%
10	15	0.00%
11	<= 10	*.**%
12	<= 10	*.**%
16	<= 10	*.**%

NEOMAT	Frequency	Percent of Total
0: Not neonatal or maternal	5,664,985	77.63%
1: Maternal	835,704	11.45%
2: Neonatal	795,879	10.91%
3: Neonatal and maternal	400	0.01%

NPR	Frequency	Percent of Total
0	2,701,737	37.03%
1	1,811,359	24.82%
2	1,160,638	15.91%
3	652,256	8.94%
4	344,816	4.73%
5	198,701	2.72%
6	180,054	2.47%
7	85,309	1.17%
8	55,899	0.77%
9	34,851	0.48%
10	20,818	0.29%
11	12,879	0.18%
12	9,599	0.13%
13	6,515	0.09%
14	7,495	0.10%
15	5,279	0.07%
16	1,894	0.03%
17	1,358	0.02%
18	1,064	0.01%
19	933	0.01%
20	725	0.01%
21	1,009	0.01%
22	336	0.00%
23	256	0.00%
24	178	0.00%
25	659	0.01%

NPR	Frequency	Percent of Total
26	46	0.00%
27	50	0.00%
28	30	0.00%
29	33	0.00%
30	120	0.00%
31	55	0.00%
32	<= 10	*.**%
33	<= 10	*.**%
35	<= 10	*.**%
37	<= 10	*.**%
39	<= 10	*.**%
41	<= 10	*.**%
47	<= 10	*.**%
50	<= 10	*.**%

ORPROC		Percent of Total
0: No major operating room procedure on record	5,206,072	71.35%
1: Major operating room procedure on record	2,090,896	28.65%

PAY1	Frequency	Percent of Total
.: Missing	12,020	0.16%
.A: Invalid	6,112	0.08%
1: Medicare	2,855,394	39.13%
2: Medicaid	1,524,052	20.89%
3: Private insurance	2,234,282	30.62%
4: Self-pay	379,943	5.21%
5: No charge	29,072	0.40%
6: Other	256,093	3.51%

PL_NCHS2006	Frequency	Percent of Total
.: Missing	29,690	0.41%
1: Large Central Metro	2,126,757	29.15%
2: Large Fringe Metro	1,727,785	23.68%
3: Medium Metro	1,412,535	19.36%
4: Small Metro	683,405	9.37%
5: Micropolitan	786,879	10.78%
6: Noncore	529,917	7.26%

PR1	Frequency	Percent of Total
Blank	2,704,400	37.06%
Valid PR	4,583,794	62.82%
Inconsistent PR (incn)	261	0.00%
Invalid PR (invl)	8,513	0.12%

PRCCS1	Frequency	Percent of Total
.: Missing	2,704,400	37.06%
A: Invalid procedure	8,513	0.12%
C: Inconsistent	261	0.00%
1: Incision and excision of CNS	19,260	0.26%
2: Insertion; replacement; or removal of extracranial ventricular shunt	4,986	0.07%
3: Laminectomy; excision intervertebral disc	36,835	0.50%
4: Diagnostic spinal tap	42,052	0.58%
5: Insertion of catheter or spinal stimulator and injection into spinal canal	7,968	0.11%
6: Decompression peripheral nerve	544	0.01%
7: Other diagnostic nervous system procedures		0.03%
8: Other non-OR or closed therapeutic nervous system procedures		0.04%
9: Other OR therapeutic nervous system procedures		0.24%
10: Thyroidectomy; partial or complete		0.11%
11: Diagnostic endocrine procedures		0.01%
12: Other therapeutic endocrine procedures		0.08%
13: Corneal transplant	52	0.00%
14: Glaucoma procedures	67	0.00%
15: Lens and cataract procedures	113	0.00%
16: Repair of retinal tear; detachment	110	0.00%
17: Destruction of lesion of retina and choroid	95	0.00%
18: Diagnostic procedures on eye	145	0.00%
19: Other therapeutic procedures on eyelids; conjunctiva; cornea	2,856	0.04%
20: Other intraocular therapeutic procedures	486	0.01%
21: Other extraocular muscle and orbit therapeutic procedures	728	0.01%
22: Tympanoplasty	79	0.00%
23: Myringotomy	821	0.01%

PRCCS1	Frequency	Percent of Total
24: Mastoidectomy	147	0.00%
25: Diagnostic procedures on ear	118	0.00%
26: Other therapeutic ear procedures	1,539	0.02%
27: Control of epistaxis	3,078	0.04%
28: Plastic procedures on nose	1,119	0.02%
29: Dental procedures	1,537	0.02%
30: Tonsillectomy and/or adenoidectomy	3,014	0.04%
31: Diagnostic procedures on nose; mouth and pharynx	1,736	0.02%
32: Other non-OR therapeutic procedures on nose; mouth and pharynx	4,112	0.06%
33: Other OR therapeutic procedures on nose; mouth and pharynx	9,368	0.13%
34: Tracheostomy; temporary and permanent	11,450	0.16%
35: Tracheoscopy and laryngoscopy with biopsy		0.06%
36: Lobectomy or pneumonectomy		0.20%
37: Diagnostic bronchoscopy and biopsy of bronchus		0.39%
38: Other diagnostic procedures on lung and bronchus		0.02%
39: Incision of pleura; thoracentesis; chest drainage		0.57%
40: Other diagnostic procedures of respiratory tract and mediastinum	3,338	0.05%
41: Other non-OR therapeutic procedures on respiratory system	3,285	0.05%
42: Other OR Rx procedures on respiratory system and mediastinum	11,038	0.15%
43: Heart valve procedures	20,867	0.29%
44: Coronary artery bypass graft (CABG)	30,727	0.42%
45: Percutaneous transluminal coronary angioplasty (PTCA)		1.25%
46: Coronary thrombolysis		0.00%
47: Diagnostic cardiac catheterization; coronary arteriography	99,655	1.37%
48: Insertion; revision; replacement; removal of cardiac pacemaker or cardioverter/defibrillator	46,251	0.63%
49: Other OR heart procedures	24,053	0.33%

PRCCS1	Frequency	Percent of Total
50: Extracorporeal circulation auxiliary to open heart procedures		0.02%
51: Endarterectomy; vessel of head and neck	16,282	0.22%
52: Aortic resection; replacement or anastomosis	8,700	0.12%
53: Varicose vein stripping; lower limb	86	0.00%
54: Other vascular catheterization; not heart	124,326	1.70%
55: Peripheral vascular bypass	9,673	0.13%
56: Other vascular bypass and shunt; not heart	1,950	0.03%
57: Creation; revision and removal of arteriovenous fistula or vessel-to-vessel cannula for dialysis	6,526	0.09%
58: Hemodialysis	75,791	1.04%
59: Other OR procedures on vessels of head and neck		0.12%
60: Embolectomy and endarterectomy of lower limbs	3,827	0.05%
61: Other OR procedures on vessels other than head and neck		0.79%
62: Other diagnostic cardiovascular procedures		0.06%
63: Other non-OR therapeutic cardiovascular procedures		0.27%
64: Bone marrow transplant		0.04%
65: Bone marrow biopsy		0.10%
66: Procedures on spleen	2,567	0.04%
67: Other therapeutic procedures; hemic and lymphatic system	15,866	0.22%
68: Injection or ligation of esophageal varices	11	0.00%
69: Esophageal dilatation	3,202	0.04%
70: Upper gastrointestinal endoscopy; biopsy	122,007	1.67%
71: Gastrostomy; temporary and permanent	14,195	0.19%
72: Colostomy; temporary and permanent	2,144	0.03%
73: Ileostomy and other enterostomy	2,040	0.03%
74: Gastrectomy; partial and total	12,464	0.17%
75: Small bowel resection	12,158	0.17%

PRCCS1	Frequency	Percent of Total
76: Colonoscopy and biopsy	39,235	0.54%
77: Proctoscopy and anorectal biopsy	3,200	0.04%
78: Colorectal resection	49,983	0.68%
79: Local excision of large intestine lesion (not endoscopic)	151	0.00%
80: Appendectomy	45,256	0.62%
81: Hemorrhoid procedures	1,339	0.02%
82: Endoscopic retrograde cannulation of pancreas (ERCP)	2,534	0.03%
83: Biopsy of liver	5,703	0.08%
84: Cholecystectomy and common duct exploration	67,515	0.93%
85: Inguinal and femoral hernia repair	5,907	0.08%
86: Other hernia repair	21,514	0.29%
87: Laparoscopy (GI only)	2,858	0.04%
88: Abdominal paracentesis	31,372	0.43%
89: Exploratory laparotomy	2,322	0.03%
90: Excision; lysis peritoneal adhesions	18,169	0.25%
91: Peritoneal dialysis	3,666	0.05%
92: Other bowel diagnostic procedures	743	0.01%
93: Other non-OR upper GI therapeutic procedures	20,897	0.29%
94: Other OR upper GI therapeutic procedures	28,666	0.39%
95: Other non-OR lower GI therapeutic procedures	15,770	0.22%
96: Other OR lower GI therapeutic procedures	24,411	0.33%
97: Other gastrointestinal diagnostic procedures	3,704	0.05%
98: Other non-OR gastrointestinal therapeutic procedures	20,498	0.28%
99: Other OR gastrointestinal therapeutic procedures		0.26%
100: Endoscopy and endoscopic biopsy of the urinary tract	5,110	0.07%
101: Transurethral excision; drainage; or removal urinary obstruction	16,137	0.22%

PRCCS1	Frequency	Percent of Total
102: Ureteral catheterization	13,544	0.19%
103: Nephrotomy and nephrostomy	8,321	0.11%
104: Nephrectomy; partial or complete	12,032	0.16%
105: Kidney transplant	2,875	0.04%
106: Genitourinary incontinence procedures	1,782	0.02%
107: Extracorporeal lithotripsy; urinary	1,427	0.02%
108: Indwelling catheter	14,984	0.21%
109: Procedures on the urethra	2,415	0.03%
110: Other diagnostic procedures of urinary tract	3,859	0.05%
111: Other non-OR therapeutic procedures of urinary tract	8,188	0.11%
112: Other OR therapeutic procedures of urinary tract		0.13%
113: Transurethral resection of prostate (TURP)	7,477	0.10%
114: Open prostatectomy		0.17%
115: Circumcision		2.50%
116: Diagnostic procedures; male genital		0.00%
117: Other non-OR therapeutic procedures; male genital	1,660	0.02%
118: Other OR therapeutic procedures; male genital	3,122	0.04%
119: Oophorectomy; unilateral and bilateral	10,771	0.15%
120: Other operations on ovary	3,206	0.04%
121: Ligation or occlusion of fallopian tubes	12,297	0.17%
122: Removal of ectopic pregnancy	2,151	0.03%
123: Other operations on fallopian tubes	1,504	0.02%
124: Hysterectomy; abdominal and vaginal	53,280	0.73%
125: Other excision of cervix and uterus	4,619	0.06%
126: Abortion (termination of pregnancy)	178	0.00%
127: Dilatation and curettage (D&C); aspiration after delivery or abortion	4,643	0.06%

PRCCS1		Percent of Total
128: Diagnostic dilatation and curettage (D&C)		0.02%
129: Repair of cystocele and rectocele; obliteration of vaginal vault	3,322	0.05%
130: Other diagnostic procedures; female organs	1,434	0.02%
131: Other non-OR therapeutic procedures; female organs	998	0.01%
132: Other OR therapeutic procedures; female organs	7,891	0.11%
133: Episiotomy	30,702	0.42%
134: Cesarean section	231,997	3.18%
135: Forceps; vacuum; and breech delivery	25,968	0.36%
136: Artificial rupture of membranes to assist delivery	19,738	0.27%
137: Other procedures to assist delivery	263,247	3.61%
138: Diagnostic amniocentesis		0.00%
139: Fetal monitoring		0.26%
140: Repair of current obstetric laceration		1.94%
141: Other therapeutic obstetrical procedures		0.04%
142: Partial excision bone		0.15%
143: Bunionectomy or repair of toe deformities	226	0.00%
144: Treatment; facial fracture or dislocation	4,308	0.06%
145: Treatment; fracture or dislocation of radius and ulna	9,082	0.12%
146: Treatment; fracture or dislocation of hip and femur	49,078	0.67%
147: Treatment; fracture or dislocation of lower extremity (other than hip or femur)	30,781	0.42%
148: Other fracture and dislocation procedure	17,344	0.24%
149: Arthroscopy	561	0.01%
150: Division of joint capsule; ligament or cartilage	663	0.01%
151: Excision of semilunar cartilage of knee		0.01%
152: Arthroplasty knee		1.84%
153: Hip replacement; total and partial	90,523	1.24%

PRCCS1	Frequency	Percent of Total
154: Arthroplasty other than hip or knee	16,049	0.22%
155: Arthrocentesis	7,626	0.10%
156: Injections and aspirations of muscles; tendons; bursa; joints and soft tissue	1,296	0.02%
157: Amputation of lower extremity	21,109	0.29%
158: Spinal fusion	81,467	1.12%
159: Other diagnostic procedures on musculoskeletal system	7,930	0.11%
160: Other therapeutic procedures on muscles and tendons	26,001	0.36%
161: Other OR therapeutic procedures on bone	11,400	0.16%
162: Other OR therapeutic procedures on joints	15,023	0.21%
163: Other non-OR therapeutic procedures on musculoskeletal system	3,493	0.05%
164: Other OR therapeutic procedures on musculoskeletal system		0.07%
165: Breast biopsy and other diagnostic procedures on breast		0.01%
166: Lumpectomy; quadrantectomy of breast		0.01%
167: Mastectomy		0.11%
168: Incision and drainage; skin and subcutaneous tissue		0.45%
169: Debridement of wound; infection or burn	29,432	0.40%
170: Excision of skin lesion	3,341	0.05%
171: Suture of skin and subcutaneous tissue	16,094	0.22%
172: Skin graft	10,611	0.15%
173: Other diagnostic procedures on skin and subcutaneous tissue	3,536	0.05%
174: Other non-OR therapeutic procedures on skin and breast	19,343	0.27%
175: Other OR therapeutic procedures on skin and breast	8,266	0.11%
176: Other organ transplantation	1,870	0.03%
177: Computerized axial tomography (CT) scan head	16,797	0.23%
178: CT scan chest	8,805	0.12%
179: CT scan abdomen	12,837	0.18%

PRCCS1	Frequency	Percent of Total
180: Other CT scan	2,543	0.03%
181: Myelogram	531	0.01%
182: Mammography	25	0.00%
183: Routine chest X-ray	610	0.01%
184: Intraoperative cholangiogram	2,204	0.03%
185: Upper gastrointestinal X-ray	432	0.01%
186: Lower gastrointestinal X-ray	59	0.00%
187: Intravenous pyelogram	164	0.00%
188: Cerebral arteriogram	6,477	0.09%
189: Contrast aortogram	1,837	0.03%
190: Contrast arteriogram of femoral and lower extremity arteries		0.02%
191: Arterio- or venogram (not heart and head)	5,432	0.07%
192: Diagnostic ultrasound of head and neck		0.02%
193: Diagnostic ultrasound of heart (echocardiogram)		0.82%
194: Diagnostic ultrasound of gastrointestinal tract		0.01%
195: Diagnostic ultrasound of urinary tract	1,361	0.02%
196: Diagnostic ultrasound of abdomen or retroperitoneum	3,142	0.04%
197: Other diagnostic ultrasound	5,588	0.08%
198: Magnetic resonance imaging	17,209	0.24%
199: Electroencephalogram (EEG)	7,013	0.10%
200: Nonoperative urinary system measurements	415	0.01%
201: Cardiac stress tests	6,915	0.09%
202: Electrocardiogram	4,254	0.06%
203: Electrographic cardiac monitoring	5,503	0.08%
204: Swan-Ganz catheterization for monitoring	493	0.01%
205: Arterial blood gases	2,978	0.04%

PRCCS1	Frequency	Percent of Total
206: Microscopic examination (bacterial smear; culture; toxicology)	232	0.00%
207: Radioisotope bone scan	238	0.00%
208: Radioisotope pulmonary scan	1,019	0.01%
209: Radioisotope scan and function studies	2,615	0.04%
210: Other radioisotope scan	221	0.00%
211: Therapeutic radiology for cancer treatment	7,068	0.10%
212: Diagnostic physical therapy	1,854	0.03%
213: Physical therapy exercises; manipulation; and other procedures	26,241	0.36%
214: Traction; splints; and other wound care	6,780	0.09%
215: Other physical therapy and rehabilitation	10,535	0.14%
216: Respiratory intubation and mechanical ventilation		2.59%
217: Other respiratory therapy		0.20%
218: Psychological and psychiatric evaluation and therapy		0.36%
219: Alcohol and drug rehabilitation/detoxification		0.79%
220: Ophthalmologic and otologic diagnosis and treatment		0.51%
221: Nasogastric tube		0.14%
222: Blood transfusion	158,863	2.18%
223: Enteral and parenteral nutrition	23,012	0.32%
224: Cancer chemotherapy	31,234	0.43%
225: Conversion of cardiac rhythm	17,110	0.23%
226: Other diagnostic radiology and related techniques	14,941	0.20%
227: Other diagnostic procedures (interview; evaluation; consultation)		0.33%
228: Prophylactic vaccinations and inoculations		2.84%
229: Nonoperative removal of foreign body		0.02%
230: Extracorporeal shock wave other than urinary	12	0.00%
231: Other therapeutic procedures	124,042	1.70%

PRDAY1	Frequency	Percent of Total
.: Missing	2,839,188	38.91%
.C: Inconsistent	4,207	0.06%
-4 days	253	0.00%
-3 days	2,490	0.03%
-2 days	7,136	0.10%
-1 day	41,847	0.57%
0 days	2,424,826	33.23%
1 day	962,048	13.18%
2 days	407,918	5.59%
3 days	203,254	2.79%
4 days	119,256	1.63%
5 days	75,408	1.03%
6 - 30 days	203,258	2.79%
31 - 60 days	4,596	0.06%
61 - 90 days	808	0.01%
91 - 210 days	424	0.01%
211 - 330 days	39	0.00%
331 - 368 days	12	0.00%

RACE	Frequency	Percent of Total
.: Missing	418,178	5.73%
.A: Invalid	294	0.00%
1: White	4,551,845	62.38%
2: Black	1,014,697	13.91%
3: Hispanic	815,336	11.17%
4: Asian/Pacific Islander	186,612	2.56%
5: Native American	50,226	0.69%
6: Other	259,780	3.56%

тотснс	Frequency	Percent of Total
.: Missing	149,775	2.05%
.A: Invalid	246	0.00%
.C: Inconsistent	1,455	0.02%
\$100- \$1,000	23,135	0.32%
\$1,001- \$5,000	809,476	11.09%
\$5,001- \$10,000	1,055,448	14.46%
\$10,001- \$50,000	3,893,454	53.36%
\$50,001- \$100,000	889,365	12.19%
\$100,001- \$200,000	339,469	4.65%
\$200,001- \$300,000	74,335	1.02%
\$300,001- \$400,000	27,327	0.37%
\$400,001- \$500,000	12,665	0.17%
\$500,001-\$1,000,000	16,501	0.23%
Over \$1,000,000	4,317	0.06%

TRAN_IN	Frequency	Percent of Total
.: ASOURCE and POO missing or invalid	39,432	0.54%
0: Not a transfer	6,753,957	92.56%
1: Transferred in from a different acute care hospital [ATYPE NE 4 & (ASOURCE=2 or POO=4)]	331,506	4.54%
2: Transferred in from another type of health facility [ATYPE NE 4 & (ASOURCE=3 or POO=5,6)]	172,073	2.36%

TRAN_OUT	Frequency	Percent of Total
.: DISPUNIFORM missing or invalid	1,814	0.02%
0: Not a transfer	6,175,487	84.63%
1: Transferred out to a different acute care hospital (DISPUNIFORM=2)	148,659	2.04%
2: Transferred out to another type of health facility (DISPUNIFORM=5)	971,008	13.31%

YEAR	Frequency	Percent of Total
2012	7,296,968	100.0%

ZIPINC_QRTL	Frequency	Percent of Total
A	590	0.01%
.: Missing	161,924	2.22%
1: First quartile	2,189,203	30.00%
2: Second quartile	1,775,913	24.34%
3: Third quartile	1,685,328	23.10%
4: Fourth quartile	1,484,010	20.34%

Variable: AGE (Age in years at admission)

Moments			
N	7293627	Sum Weights	7293627
Mean	48.5867402	Sum Observations	354373560
Std Deviation	27.6082127	Variance	762.213408
Skewness	-0.3685615	Kurtosis	-0.9874012
Uncorrected SS	2.27772E10	Corrected SS	5559299531
Coeff Variation	56.8225252	Std Error Mean	0.01022272

	Basic Statistical Measures			
Loca	Location Variability			
Mean	48.58674	Std Deviation	27.60821	
Median	53.00000	Variance	762.21341	
Mode	0.00000	Range	90.00000	
		Interquartile Range	43.00000	

Tests for Location: Mu0=0					
Test Statistic p Value					
Student's t	t 4752.819		Pr > t	<.0001	
Sign	M 3218787		Pr >= M	<.0001	
Signed Rank	S	1.036E13	Pr >= S	<.0001	

Variable: AGE (Age in years at admission)

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	90	
99%	90	
95%	87	
90%	83	
75% Q3	71	
50% Median	53	
25% Q1	28	
10%	0	
5%	0	
1%	0	
0% Min	0	

Missing Values				
		Percent Of		
Missing Value	Count	All Obs	Missing Obs	
	2264	0.03	67.76	
A	7	0.00	0.21	
С	1070	0.01	32.03	
Total	3341	0.05	100.00	

Variable: LOS (Length of stay (cleaned))

Moments			
N	7294735	Sum Weights	7294735
Mean	4.51028228	Sum Observations	32901314
Std Deviation	6.63649261	Variance	44.0430341
Skewness	11.9356833	Kurtosis	321.336436
Uncorrected SS	469676432	Corrected SS	321282219
Coeff Variation	147.141403	Std Error Mean	0.00245716

	Basic Statistical Measures				
Loca	Location Variability				
Mean	4.510282	Std Deviation	6.63649		
Median	3.000000	Variance	44.04303		
Mode	2.000000	Range	365.00000		
		Interquartile Range	3.00000		

Tests for Location: Mu0=0						
Test	Statistic p Value					
Student's t	t 1835.565		Pr > t	<.0001		
Sign	M	3575515	Pr >= M	<.0001		
Signed Rank	S	1.278E13	Pr >= S	<.0001		

Variable: LOS (Length of stay (cleaned))

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	365	
99%	28	
95%	13	
90%	9	
75% Q3	5	
50% Median	3	
25% Q1	2	
10%	1	
5%	1	
1%	0	
0% Min	0	

Missing Values				
		Percent Of		
Missing Value	Count	All Obs	Missing Obs	
	1913	0.03	85.67	
A	2	0.00	0.09	
С	318	0.00	14.24	
Total	2233	0.03	100.00	

Variable: TOTCHG (Total charges (cleaned))

Moments					
N	7145492	Sum Weights	7145492		
Mean	36704.2237	Sum Observations	2.6227E11		
Std Deviation 69066.9819		Variance	4770247984		
Skewness	14.3671121	Kurtosis	466.810127		
Uncorrected SS 4.37122E16		Corrected SS	3.40858E16		
Coeff Variation	188.171755	Std Error Mean	25.8377332		

	Basic Statistical Measures				
Loca	Location Variability				
Mean	36704.22	Std Deviation 6906			
Median	19654.00	Variance	4770247984		
Mode	5207.00	Range	4956882		
		Interquartile Range	30927		

Tests for Location: Mu0=0						
Test Statistic p Value						
Student's t	t 1420.567		Pr > t	<.0001		
Sign	M	3572746	Pr >= M	<.0001		
Signed Rank	S	1.276E13	Pr >= S	<.0001		

Variable: TOTCHG (Total charges (cleaned))

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	4956982	
99%	276809	
95%	117929	
90%	77827	
75% Q3	40448	
50% Median	19654	
25% Q1	9521	
10%	4407	
5%	2686	
1%	1389	
0% Min	100	

Missing Values				
		Percent Of		
Missing Value	Count	All Obs	Missing Obs	
	149775	2.05	98.88	
A	246	0.00	0.16	
С	1455	0.02	0.96	
Total	151476	2.08	100.00	

Variable: DISCWT (NIS discharge weight)

Moments					
N	7296968	Sum Weights	7296968		
Mean	5.00000082	Sum Observations	36484846		
Std Deviation	0.00008183	Variance	6.69674E-9		
Skewness	4.75082647	Kurtosis	244.938086		
Uncorrected SS	182424260	Corrected SS	0.0488659		
Coeff Variation	0.00163667	Std Error Mean	3.02943E-8		

	Basic Statistical Measures				
Loca	Location Variability				
Mean	5.000001	Std Deviation	0.0000818		
Median	5.000000	Variance	6.69674E-9		
Mode	5.000000	Range	0.00539		
		Interquartile Range	0.0000315		

Tests for Location: Mu0=0						
Test Statistic p Value						
Student's t	t 1.6505E8		Pr > t	<.0001		
Sign	M	3648484	Pr >= M	<.0001		
Signed Rank	S	1.331E13	Pr >= S	<.0001		

Variable: DISCWT (NIS discharge weight)

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	5.00290
99%	5.00027
95%	5.00009
90%	5.00004
75% Q3	5.00001
50% Median	5.00000
25% Q1	4.99998
10%	4.99997
5%	4.99993
1%	4.99978
0% Min	4.99751