NASS Summary Statistics 2024
Encounter File Contents
Alphabetic List of Variables and Attributes

Num	Variable	Type	Len	Pos	Label
3	AGE	Num	3	77	Age in years at admission
4	AMONTH	Num	3	80	Admission Month, 1-12
5	AWEEKEND	Num	3	83	Admission day is a weekend
6	CPT1	Char	5	119	CPT Procedure 1
7	CPT2	Char	5	124	CPT Procedure 2
8	CPT3	Char	5	129	CPT Procedure 3
9	CPT4	Char	5	134	CPT Procedure 4
10	CPT5	Char	5	139	CPT Procedure 5
11	CPT6	Char	5	144	CPT Procedure 6
12	CPT7	Char	5	149	CPT Procedure 7
13	CPT8	Char	5	154	CPT Procedure 8
14	CPT9	Char	5	159	CPT Procedure 9
15	CPT10	Char	5	164	CPT Procedure 10
16	CPT11	Char	5	169	CPT Procedure 11
17	CPT12	Char	5	174	CPT Procedure 12
18	CPT13	Char	5	179	CPT Procedure 13
19	CPT14	Char	5	184	CPT Procedure 14
20	CPT15	Char	5	189	CPT Procedure 15
21	CPTCCS1	Num	4	12	CPT 1 Procedure CCS
22	CPTCCS2	Num	4	16	CPT 2 Procedure CCS
23	CPTCCS3	Num	4	20	CPT 3 Procedure CCS
24	CPTCCS4	Num	4	24	CPT 4 Procedure CCS
25	CPTCCS5	Num	4	28	CPT 5 Procedure CCS
26	CPTCCS6	Num	4	32	CPT 6 Procedure CCS
27	CPTCCS7	Num	4	36	CPT 7 Procedure CCS
28	CPTCCS8	Num	4	40	CPT 8 Procedure CCS
29	CPTCCS9	Num	4	44	CPT 9 Procedure CCS
30	CPTCCS10	Num	4	48	CPT 10 Procedure CCS
31	CPTCCS11	Num	4	52	CPT 11 Procedure CCS
32	CPTCCS12	Num	4	56	CPT 12 Procedure CCS
33	CPTCCS13	Num	4	60	CPT 13 Procedure CCS
34	CPTCCS14	Num	4	64	CPT 14 Procedure CCS
35	CPTCCS15	Num	4	68	CPT 15 Procedure CCS
36	DISCWT	Num	8	0	Encounter Weight

NASS Summary Statistics 2024
Encounter File Contents
Alphabetic List of Variables and Attributes

Num	Variable	Type	Len	Pos	Label
37	DISPUNIFORM	Num	3	86	Disposition of patient (uniform)
38	DQTR	Num	3	89	Discharge quarter
39	FEMALE	Num	3	92	Indicator of sex
1	HOSP_NASS	Num	4	8	NASS Hospital Number
40	I10_DX1	Char	7	194	ICD-10-CM Diagnosis 1
41	I10_DX2	Char	7	201	ICD-10-CM Diagnosis 2
42	I10_DX3	Char	7	208	ICD-10-CM Diagnosis 3
43	I10_DX4	Char	7	215	ICD-10-CM Diagnosis 4
44	I10_DX5	Char	7	222	ICD-10-CM Diagnosis 5
45	I10_DX6	Char	7	229	ICD-10-CM Diagnosis 6
46	I10_DX7	Char	7	236	ICD-10-CM Diagnosis 7
47	I10_DX8	Char	7	243	ICD-10-CM Diagnosis 8
48	I10_DX9	Char	7	250	ICD-10-CM Diagnosis 9
49	I10_DX10	Char	7	257	ICD-10-CM Diagnosis 10
50	I10_DX11	Char	7	264	ICD-10-CM Diagnosis 11
51	I10_DX12	Char	7	271	ICD-10-CM Diagnosis 12
52	I10_DX13	Char	7	278	ICD-10-CM Diagnosis 13
53	I10_DX14	Char	7	285	ICD-10-CM Diagnosis 14
54	I10_DX15	Char	7	292	ICD-10-CM Diagnosis 15
55	I10_DX16	Char	7	299	ICD-10-CM Diagnosis 16
56	I10_DX17	Char	7	306	ICD-10-CM Diagnosis 17
57	I10_DX18	Char	7	313	ICD-10-CM Diagnosis 18
58	I10_DX19	Char	7	320	ICD-10-CM Diagnosis 19
59	I10_DX20	Char	7	327	ICD-10-CM Diagnosis 20
60	I10_DX21	Char	7	334	ICD-10-CM Diagnosis 21
61	I10_DX22	Char	7	341	ICD-10-CM Diagnosis 22
62	I10_DX23	Char	7	348	ICD-10-CM Diagnosis 23
63	I10_DX24	Char	7	355	ICD-10-CM Diagnosis 24
64	I10_DX25	Char	7	362	ICD-10-CM Diagnosis 25
65	I10_DX26	Char	7	369	ICD-10-CM Diagnosis 26
66	I10_DX27	Char	7	376	ICD-10-CM Diagnosis 27
67	I10_DX28	Char	7	383	ICD-10-CM Diagnosis 28
68	I10_DX29	Char	7	390	ICD-10-CM Diagnosis 29
69	I10_DX30	Char	7	397	ICD-10-CM Diagnosis 30

NASS Summary Statistics 2024
Encounter File Contents
Alphabetic List of Variables and Attributes

Num	Variable	Type	Len	Pos	Label
70	I10_INJURY	Num	3	95	Injury ICD-10-CM diagnosis reported on record (1: First-listed injury; 2: Other than first-listed injury; 0: No injury)
71	I10_MULTINJURY	Num	3	98	Multiple ICD-10-CM injuries reported on record
72	I10_NDX	Num	3	101	ICD-10-CM Number of diagnoses on this record
2	KEY_NASS	Num	5	72	NASS Record Number
73	NASS_STRATUM	Char	2	404	NASS Sample Stratum
74	NCPT_INSCOPE	Num	3	104	Number of In-Scope CPTs for this encounter
75	PAY1	Num	3	107	Primary expected payer (uniform)
78	PL_NCHS2	Num	3	116	Patient Location: NCHS Urban-Rural Code (collapsed)
76	YEAR	Num	3	110	Data Year
77	ZIPINC_QRTL	Num	3	113	Median household income national quartile for patient ZIP Code

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Sum
HOSP_NASS : NASS Hospital Number	8,419,886	0	1	2,414	1,199.4	10,098,871,651
AGE : Age in years at admission	8,419,861	25	0	90	53.1	447,322,797
AMONTH : Admission Month, 1-12	7,188,907	1,230,979	1	12	6.5	46,862,334
AWEEKEND : Admission day is a weekend	8,417,160	2,726	0	1	0.0	136,175
CPTCCS1 : CPT 1 Procedure CCS	8,419,886	0	3	244	101.6	855,854,269
CPTCCS2 : CPT 2 Procedure CCS	1,463,377	6,956,509	3	244	106.0	155,139,538
CPTCCS3 : CPT 3 Procedure CCS	360,933	8,058,953	3	244	110.1	39,747,226
CPTCCS4 : CPT 4 Procedure CCS	98,455	8,321,431	3	244	98.5	9,698,785
CPTCCS5 : CPT 5 Procedure CCS	27,483	8,392,403	3	175	81.9	2,251,110
CPTCCS6 : CPT 6 Procedure CCS	6,713	8,413,173	3	175	85.9	576,460
CPTCCS7 : CPT 7 Procedure CCS	1,614	8,418,272	3	175	99.9	161,190
CPTCCS8 : CPT 8 Procedure CCS	452	8,419,434	6	225	112.5	50,871
CPTCCS9 : CPT 9 Procedure CCS	148	8,419,738	6	175	118.2	17,498
CPTCCS10 : CPT 10 Procedure CCS	51	8,419,835	6	225	129.9	6,623
CPTCCS11 : CPT 11 Procedure CCS	17	8,419,869	6	162	132.2	2,247
CPTCCS12 : CPT 12 Procedure CCS	3	8,419,883	143	175	160.0	480
CPTCCS13 : CPT 13 Procedure CCS	1	8,419,885	162	162	162.0	162
CPTCCS14 : CPT 14 Procedure CCS	0	8,419,886	.	.	.	.
CPTCCS15 : CPT 15 Procedure CCS	0	8,419,886	.	.	.	.
DISCWT : Encounter Weight	8,419,886	0	1	5	1.6	13,547,170
DISPUNIFORM : Disposition of patient (uniform)	7,814,040	605,846	1	99	1.2	9,294,703
DQTR : Discharge quarter	8,416,158	3,728	1	4	2.5	21,124,992
FEMALE : Indicator of sex	8,414,092	5,794	0	1	0.6	4,692,985
I10_INJURY : Injury ICD-10-CM diagnosis reported on record (1: First-listed injury; 2: Other than first-listed injury; 0: No injury)	8,419,886	0	0	2	0.1	991,887

(Continued)

NASS Summary Statistics 2024
Unweighted Means for Encounter File

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Sum
I10_MULTINJURY : Multiple ICD-10-CM injuries reported on record	8,419,886	0	0	1	0.0	255,821
I10_NDX : ICD-10-CM Number of diagnoses on this record	8,419,886	0	0	30	6.2	52,448,457
NCPT_INSCOPE : Number of In-Scope CPTs for this encounter	8,419,886	0	1	13	1.2	10,379,133
PAY1 : Primary expected payer (uniform)	8,402,371	17,515	1	6	2.3	19,210,331
YEAR : Data Year	8,419,886	0	2,024	2,024	2,024.0	17,041,849,264
ZIPINC_QRTL : Median household income national quartile for patient ZIP Code	8,368,798	51,088	1	4	2.4	20,213,900
PL_NCHS2 : Patient Location: NCHS Urban-Rural Code (collapsed)	8,412,815	7,071	21	22	21.2	178,410,802

AGE	Frequency	Percent of Total
.: Missing	11	0.00%
.C: Inconsistent	14	0.00%
0	54,751	0.65%
1	82,019	0.97%
2	81,484	0.97%
3	47,642	0.57%
4	48,855	0.58%
5	48,067	0.57%
6	45,478	0.54%
7	64,022	0.76%
8	33,252	0.39%
9	29,833	0.35%
10	27,021	0.32%
11	25,355	0.30%
12	43,680	0.52%
13	26,438	0.31%
14	29,682	0.35%
15	35,218	0.42%
16	57,997	0.69%
17	43,744	0.52%
18	39,191	0.47%
19	44,990	0.53%
20	36,439	0.43%
21	36,390	0.43%
22	58,531	0.70%
23	38,764	0.46%
24	40,515	0.48%
25	44,246	0.53%
26	41,460	0.49%
27	71,810	0.85%
28	47,315	0.56%
29	50,392	0.60%
30	54,524	0.65%
31	57,353	0.68%

AGE	Frequency	Percent of Total
32	97,533	1.16%
33	64,912	0.77%
34	67,748	0.80%
35	69,379	0.82%
36	70,727	0.84%
37	115,463	1.37%
38	74,107	0.88%
39	76,211	0.91%
40	79,257	0.94%
41	82,098	0.98%
42	136,816	1.62%
43	85,781	1.02%
44	87,805	1.04%
45	87,373	1.04%
46	87,603	1.04%
47	144,026	1.71%
48	87,417	1.04%
49	90,277	1.07%
50	91,995	1.09%
51	96,317	1.14%
52	165,739	1.97%
53	113,298	1.35%
54	113,700	1.35%
55	114,062	1.35%
56	114,372	1.36%
57	186,821	2.22%
58	124,216	1.48%
59	135,129	1.60%
60	145,194	1.72%
61	150,545	1.79%
62	236,814	2.81%
63	159,967	1.90%
64	156,962	1.86%
65	178,087	2.12%

AGE	Frequency	Percent of Total
66	179,347	2.13%
67	283,005	3.36%
68	180,817	2.15%
69	178,738	2.12%
70	176,199	2.09%
71	171,748	2.04%
72	257,695	3.06%
73	161,524	1.92%
74	153,261	1.82%
75	148,785	1.77%
76	146,402	1.74%
77	211,644	2.51%
78	106,329	1.26%
79	96,149	1.14%
80	88,504	1.05%
81	86,158	1.02%
82	104,372	1.24%
83	58,676	0.70%
84	49,287	0.59%
85	41,275	0.49%
86	34,588	0.41%
87	41,072	0.49%
88	22,355	0.27%
89	17,496	0.21%
90 or older	50,226	0.60%

AMONTH	Frequency	Percent of Total
. : Missing	1,230,979	14.62%
1 : January	598,962	7.11%
2 : February	593,013	7.04%
3 : March	590,086	7.01%
4 : April	616,199	7.32%
5 : May	620,462	7.37%
6 : June	565,927	6.72%

AMONTH	Frequency	Percent of Total
7 : July	589,560	7.00%
8 : August	595,667	7.07%
9 : September	559,930	6.65%
10 : October	651,838	7.74%
11 : November	592,742	7.04%
12 : December	614,521	7.30%

AWEEKEND	Frequency	Percent of Total
. : Missing	2,726	0.03%
0 : Monday-Friday	8,280,985	98.35%
1 : Saturday-Sunday	136,175	1.62%

CPTCCS1	Frequency	Percent of Total
3: Laminectomy, excision intervertebral disc	143,806	1.71%
6: Decompression peripheral nerve	217,214	2.58%
9: Other OR therapeutic nervous system procedures	80,043	0.95%
10: Thyroidectomy, partial or complete	67,447	0.80%
12: Other therapeutic endocrine procedures	44,317	0.53%
13: Corneal transplant	11,277	0.13%
14: Glaucoma procedures	24,787	0.29%
15: Lens and cataract procedures	582,522	6.92%
16: Repair of retinal tear, detachment	55,362	0.66%
17: Destruction of lesion of retina and choroid	4,042	0.05%
19: Other therapeutic procedures on eyelids, conjunctiva, cornea	77,741	0.92%
20: Other intraocular therapeutic procedures	39,519	0.47%
21: Other extraocular muscle and orbit therapeutic procedures	35,990	0.43%
22: Tympanoplasty	21,560	0.26%
23: Myringotomy	179,294	2.13%
24: Mastoidectomy	7,726	0.09%
26: Other therapeutic ear procedures	23,486	0.28%
28: Plastic procedures on nose	53,467	0.64%
30: Tonsillectomy and/or adenoidectomy	286,118	3.40%
33: Other OR therapeutic procedures on nose, mouth and pharynx	142,274	1.69%
42: Other OR therapeutic procedures on respiratory system	24,989	0.30%

CPTCCS1	Frequency	Percent of Total
43: Heart valve procedures	3,742	0.04%
48: Insertion, revision, replacement, removal of cardiac pacemaker or cardioverter/defibrillator	200,376	2.38%
49: Other OR heart procedures	13,982	0.17%
57: Creation, revision and removal of arteriovenous fistula or vessel-to-vessel cannula for dialysis	85,399	1.01%
61: Other OR procedures on vessels other than head and neck	127,331	1.51%
67: Other therapeutic procedures, hemic and lymphatic system	97,920	1.16%
78: Colorectal resection	9,881	0.12%
80: Appendectomy	187,334	2.22%
81: Hemorrhoid procedures	37,075	0.44%
84: Cholecystectomy and common duct exploration	390,800	4.64%
85: Inguinal and femoral hernia repair	299,846	3.56%
86: Other hernia repair	260,583	3.09%
87: Laparoscopy	41,878	0.50%
94: Other OR upper GI therapeutic procedures	16,733	0.20%
96: Other OR lower GI therapeutic procedures	47,473	0.56%
99: Other OR gastrointestinal therapeutic procedures	10,267	0.12%
101: Transurethral excision, drainage, or removal urinary obstruction	114,542	1.36%
104: Nephrectomy, partial or complete	13,185	0.16%
106: Genitourinary incontinence procedures	43,469	0.52%
109: Procedures on the urethra	11,097	0.13%
112: Other OR therapeutic procedures of urinary tract	14,418	0.17%
113: Transurethral resection of prostate (TURP)	58,321	0.69%
114: Open prostatectomy	30,379	0.36%
118: Other OR therapeutic procedures, male genital	119,822	1.42%
119: Oophorectomy, unilateral and bilateral	131,317	1.56%
120: Other operations on ovary	11,206	0.13%
121: Ligation of fallopian tubes	10,249	0.12%
122: Removal of ectopic pregnancy	18,733	0.22%
124: Hysterectomy, abdominal and vaginal	261,602	3.11%
125: Other excision of cervix and uterus	37,437	0.44%
129: Repair of cystocele and rectocele, obliteration of vaginal vault	48,849	0.58%
132: Other OR therapeutic procedures, female organs	116,648	1.39%
142: Partial excision bone	85,773	1.02%
143: Bunionectomy or repair of toe deformities	73,733	0.88%

CPTCCS1	Frequency	Percent of Total
144: Treatment, facial fracture or dislocation	14,464	0.17%
145: Treatment, fracture or dislocation of radius and ulna	78,287	0.93%
146: Treatment, fracture or dislocation of hip and femur	6,246	0.07%
147: Treatment, fracture or dislocation of lower extremity (other than hip or femur)	112,325	1.33%
148: Other fracture and dislocation procedure	73,916	0.88%
149: Arthroscopy	34,560	0.41%
150: Division of joint capsule, ligament or cartilage	17,501	0.21%
151: Excision of semilunar cartilage of knee	163,663	1.94%
152: Arthroplasty knee	506,471	6.02%
153: Hip replacement, total and partial	296,237	3.52%
154: Arthroplasty other than hip or knee	138,909	1.65%
157: Amputation of lower extremity	29,448	0.35%
158: Spinal fusion	97,747	1.16%
160: Other therapeutic procedures on muscles and tendons	467,601	5.55%
161: Other OR therapeutic procedures on bone	147,451	1.75%
162: Other OR therapeutic procedures on joints	213,719	2.54%
164: Other OR therapeutic procedures on musculoskeletal system	25,974	0.31%
166: Lumpectomy, quadrantectomy of breast	197,528	2.35%
167: Mastectomy	60,301	0.72%
170: Excision of skin lesion	85,826	1.02%
171: Suture of skin and subcutaneous tissue	55,986	0.66%
175: Other OR therapeutic procedures on skin and breast	220,874	2.62%
225: Conversion of cardiac rhythm	196,581	2.33%
244: Gastric bypass and volume reduction	23,890	0.28%

CPTCCS2	Frequency	Percent of Total
.: Missing	6,956,509	82.62%
1-244: CCS category	1,463,377	17.38%

CPTCCS3	Frequency	Percent of Total
.: Missing	8,058,953	95.71%
1-244: CCS category	360,933	4.29%

CPTCCS4	Frequency	Percent of Total
.: Missing	8,321,431	98.83%
1-244: CCS category	98,455	1.17%

CPTCCS5	Frequency	Percent of Total
.: Missing	8,392,403	99.67%
1-244: CCS category	27,483	0.33%

CPTCCS6	Frequency	Percent of Total
.: Missing	8,413,173	99.92%
1-244: CCS category	6,713	0.08%

CPTCCS7	Frequency	Percent of Total
.: Missing	8,418,272	99.98%
1-244: CCS category	1,614	0.02%

CPTCCS8	Frequency	Percent of Total
.: Missing	8,419,434	99.99%
1-244: CCS category	452	0.01%

CPTCCS9	Frequency	Percent of Total
.: Missing	8,419,738	100.0%
1-244: CCS category	148	0.00%

CPTCCS10	Frequency	Percent of Total
.: Missing	8,419,835	100.0%
1-244: CCS category	51	0.00%

CPTCCS11	Frequency	Percent of Total
.: Missing	8,419,869	100.0%
1-244: CCS category	17	0.00%

CPTCCS12	Frequency	Percent of Total
.: Missing	8,419,883	100.0%
1-244: CCS category	<= 10	*.**%

CPTCCS13	Frequency	Percent of Total
.: Missing	8,419,885	100.0%
1-244: CCS category	<= 10	*.**%

CPTCCS14	Frequency	Percent of Total
.: Missing	8,419,886	100.0%

CPTCCS15	Frequency	Percent of Total
.: Missing	8,419,886	100.0%

CPT1	Frequency	Percent of Total
Anesthesia	500	0.01%
Other	2,996	0.04%
Surgery	8,207,372	97.48%
Medicine	209,018	2.48%

CPT2	Frequency	Percent of Total
Blank	6,956,509	82.62%
Valid CPT/HCPCS	1,463,377	17.38%

CPT3	Frequency	Percent of Total
Blank	8,058,953	95.71%
Valid CPT/HCPCS	360,933	4.29%

CPT4	Frequency	Percent of Total
Blank	8,321,431	98.83%
Valid CPT/HCPCS	98,455	1.17%

CPT5	Frequency	Percent of Total
Blank	8,392,403	99.67%
Valid CPT/HCPCS	27,483	0.33%

CPT6	Frequency	Percent of Total
Blank	8,413,173	99.92%
Valid CPT/HCPCS	6,713	0.08%

CPT7	Frequency	Percent of Total
Blank	8,418,272	99.98%
Valid CPT/HCPCS	1,614	0.02%

CPT8	Frequency	Percent of Total
Blank	8,419,434	99.99%
Valid CPT/HCPCS	452	0.01%

CPT9	Frequency	Percent of Total
Blank	8,419,738	100.0%
Valid CPT/HCPCS	148	0.00%

CPT10	Frequency	Percent of Total
Blank	8,419,835	100.0%
Valid CPT/HCPCS	51	0.00%

CPT11	Frequency	Percent of Total
Blank	8,419,869	100.0%
Valid CPT/HCPCS	17	0.00%

CPT12	Frequency	Percent of Total
Blank	8,419,883	100.0%
Valid CPT/HCPCS	<= 10	*.**%

CPT13	Frequency	Percent of Total
Blank	8,419,885	100.0%
Valid CPT/HCPCS	<= 10	*.**%

CPT14	Frequency	Percent of Total
Blank	8,419,886	100.0%

CPT15	Frequency	Percent of Total
Blank	8,419,886	100.0%

I10_DX1	Frequency	Percent of Total
Blank	355	0.00%
Valid DX	8,418,507	99.98%
Inconsistent DX (incn)	<= 10	*.**%
Invalid DX (invl)	1,019	0.01%

I10_DX2	Frequency	Percent of Total
Blank	1,044,494	12.41%
Valid DX	7,374,604	87.59%
Invalid DX (invl)	788	0.01%

I10_DX3	Frequency	Percent of Total
Blank	2,000,439	23.76%
Valid DX	6,418,885	76.23%
Inconsistent DX (incn)	<= 10	*.**%
Invalid DX (invl)	561	0.01%

I10_DX4	Frequency	Percent of Total
Blank	2,900,087	34.44%
Valid DX	5,519,328	65.55%
Inconsistent DX (incn)	<= 10	*.**%
Invalid DX (invl)	470	0.01%

I10_DX5	Frequency	Percent of Total
Blank	3,715,255	44.12%
Valid DX	4,704,240	55.87%
Invalid DX (invl)	391	0.00%

I10_DX6	Frequency	Percent of Total
Blank	4,447,812	52.83%
Valid DX	3,971,723	47.17%
Invalid DX (invl)	351	0.00%

I10_DX7	Frequency	Percent of Total
Blank	5,097,449	60.54%
Valid DX	3,322,137	39.46%
Invalid DX (invl)	300	0.00%

I10_DX8	Frequency	Percent of Total
Blank	5,667,395	67.31%
Valid DX	2,752,223	32.69%
Invalid DX (invl)	268	0.00%

I10_DX9	Frequency	Percent of Total
Blank	6,161,594	73.18%
Valid DX	2,258,053	26.82%
Invalid DX (invl)	239	0.00%

I10_DX10	Frequency	Percent of Total
Blank	6,609,382	78.50%
Valid DX	1,810,307	21.50%
Invalid DX (invl)	197	0.00%

I10_DX11	Frequency	Percent of Total
Blank	7,075,089	84.03%
Valid DX	1,344,663	15.97%
Invalid DX (invl)	134	0.00%

I10_DX12	Frequency	Percent of Total
Blank	7,361,846	87.43%
Valid DX	1,057,923	12.56%
Invalid DX (invl)	117	0.00%

I10_DX13	Frequency	Percent of Total
Blank	7,581,144	90.04%
Valid DX	838,636	9.96%
Invalid DX (invl)	106	0.00%

I10_DX14	Frequency	Percent of Total
Blank	7,762,142	92.19%
Valid DX	657,657	7.81%
Inconsistent DX (incn)	<= 10	*.**%
Invalid DX (invl)	86	0.00%

I10_DX15	Frequency	Percent of Total
Blank	7,907,816	93.92%
Valid DX	512,021	6.08%
Invalid DX (invl)	49	0.00%

I10_DX16	Frequency	Percent of Total
Blank	8,031,578	95.39%
Valid DX	388,271	4.61%
Invalid DX (invl)	37	0.00%

I10_DX17	Frequency	Percent of Total
Blank	8,122,280	96.47%
Valid DX	297,605	3.53%
Invalid DX (invl)	<= 10	*.**%

I10_DX18	Frequency	Percent of Total
Blank	8,190,448	97.28%
Valid DX	229,438	2.72%

I10_DX19	Frequency	Percent of Total
Blank	8,268,835	98.21%
Valid DX	151,050	1.79%
Invalid DX (invl)	<= 10	*.**%

I10_DX20	Frequency	Percent of Total
Blank	8,305,422	98.64%
Valid DX	114,464	1.36%

I10_DX21	Frequency	Percent of Total
Blank	8,332,019	98.96%
Valid DX	87,867	1.04%

I10_DX22	Frequency	Percent of Total
Blank	8,352,648	99.20%
Valid DX	67,238	0.80%

I10_DX23	Frequency	Percent of Total
Blank	8,368,131	99.39%
Valid DX	51,755	0.61%

I10_DX24	Frequency	Percent of Total
Blank	8,380,183	99.53%
Valid DX	39,703	0.47%

I10_DX25	Frequency	Percent of Total
Blank	8,393,746	99.69%
Valid DX	26,140	0.31%

I10_DX26	Frequency	Percent of Total
Blank	8,409,925	99.88%
Valid DX	9,961	0.12%

I10_DX27	Frequency	Percent of Total
Blank	8,412,891	99.92%
Valid DX	6,995	0.08%

I10_DX28	Frequency	Percent of Total
Blank	8,414,697	99.94%
Valid DX	5,189	0.06%

I10_DX29	Frequency	Percent of Total
Blank	8,416,010	99.95%
Valid DX	3,876	0.05%

I10_DX30	Frequency	Percent of Total
Blank	8,417,016	99.97%
Valid DX	2,870	0.03%

DISPUNIFORM	Frequency	Percent of Total
. : Missing	605,722	7.19%
.A: Invalid	124	0.00%
1 : Routine	7,495,365	89.02%
2 : Transfer: short-term hospital	9,644	0.11%
5 : Transfer: other type of facility	84,645	1.01%
6 : Home health care	221,064	2.63%
7 : Against medical advice	2,836	0.03%
20 : Died in hospital	475	0.01%
99 : Discharged alive, destination unknown	11	0.00%

DQTR	Frequency	Percent of Total
.: Missing	3,728	0.04%
1: First quarter	2,090,340	24.83%
2: Second quarter	2,115,587	25.13%
3: Third quarter	2,037,446	24.20%
4: Fourth quarter	2,172,785	25.81%

FEMALE	Frequency	Percent of Total
. : Missing	1,531	0.02%
.A: Invalid	185	0.00%
.C: Inconsistent	4,078	0.05%
0 : Male	3,721,107	44.19%
1 : Female	4,692,985	55.74%

I10_INJURY	Frequency	Percent of Total
0: No injury	7,573,682	89.95%
1: Injury in the first-listed diagnosis	700,521	8.32%
2: Injury in the diagnoses other than first-listed	145,683	1.73%

I10_MULTINJURY	Frequency	Percent of Total
0: One or no injury diagnosis reported	8,164,065	96.96%
1: More than one injury diagnosis reported, regardless of position	255,821	3.04%

I10_NDX	Frequency	Percent of Total
0	350	0.00%
1	1,044,144	12.40%
2	955,945	11.35%
3	899,648	10.68%
4	815,168	9.68%
5	732,557	8.70%
6	649,637	7.72%
7	569,946	6.77%
8	494,199	5.87%
9	447,788	5.32%
10	465,707	5.53%
11	286,757	3.41%
12	219,298	2.60%
13	180,998	2.15%
14	145,674	1.73%
15	123,762	1.47%
16	90,702	1.08%
17	68,168	0.81%
18	78,387	0.93%
19	36,587	0.43%
20	26,597	0.32%
21	20,629	0.25%
22	15,483	0.18%
23	12,052	0.14%
24	13,563	0.16%
25	16,179	0.19%
26	2,966	0.04%
27	1,806	0.02%
28	1,313	0.02%

I10_NDX	Frequency	Percent of Total
29	1,006	0.01%
30	2,870	0.03%

NASS_STRATUM	Frequency	Percent of Total
01	73,346	0.87%
02	31,274	0.37%
03	232,749	2.76%
04	13,125	0.16%
05	266,078	3.16%
06	737,144	8.75%
07	172,113	2.04%
08	99,309	1.18%
09	45,145	0.54%
10	31,221	0.37%
11	38,050	0.45%
12	347,372	4.13%
13	136,661	1.62%
14	67,073	0.80%
15	32,421	0.39%
16	155,272	1.84%
17	81,665	0.97%
18	54,000	0.64%
19	57,104	0.68%
20	16,954	0.20%
21	21,319	0.25%
22	25,810	0.31%
23	11,800	0.14%
24	245,827	2.92%
25	419,753	4.99%
26	20,656	0.25%
27	1,088,025	12.92%
28	44,322	0.53%
29	39,887	0.47%
30	116,871	1.39%

NASS_STRATUM	Frequency	Percent of Total
31	11,798	0.14%
32	82,659	0.98%
33	107,849	1.28%
34	10,679	0.13%
35	414,716	4.93%
36	112,758	1.34%
37	16,841	0.20%
38	948,863	11.27%
39	317,254	3.77%
40	67,392	0.80%
41	122,578	1.46%
42	400,507	4.76%
43	304,100	3.61%
44	35,823	0.43%
45	114,785	1.36%
46	451,188	5.36%
47	83,707	0.99%
48	11,068	0.13%
49	82,975	0.99%

PAY1	Frequency	Percent of Total
. : Missing	16,809	0.20%
.A: Invalid	706	0.01%
1 : Medicare	3,123,463	37.10%
2 : Medicaid	1,015,712	12.06%
3 : Private insurance	3,705,178	44.01%
4 : Self-pay	197,968	2.35%
5 : No charge	12,262	0.15%
6 : Other	347,788	4.13%

PL_NCHS2	Frequency	Percent of Total
.: Missing	7,071	0.08%
21: Metropolitan	6,671,128	79.23%
22: Non-metropolitan	1,741,687	20.69%

ZIPINC_QRTL	Frequency	Percent of Total
. : Missing	50,809	0.60%
.A: Invalid	279	0.00%
1 : First quartile	2,073,474	24.63%
2 : Second quartile	2,425,506	28.81%
3 : Third quartile	2,189,858	26.01%
4 : Fourth quartile	1,679,960	19.95%