NASS Summary Statistics 2024
Encounter File Contents: weighted
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: weighted
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: weighted
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

The SURVEYMEANS Procedure

Data Summary	
Number of Strata	49
Number of Clusters	2414
Number of Observations	8419886
Sum of Weights	13547169.5

Statistics

Variable	Label	N	N Miss	Minimum	Maximum	Mean	Std Error of Mean	Sum	Std Error of Sum
AGE	Age in years at admission	8419861	25	0	90.000000	53.060401	0.380886	718815767	15772492
AMONTH	Admission Month, 1-12	7188907	1230979	1.000000	12.000000	6.522395	0.004795	77270657	1814205
AWEEKEND	Admission day is a weekend	8417160	2726	0	1.000000	0.017352	0.000398	235005	6839.730831
CPTCCS1	CPT 1 Procedure CCS	8419886	0	3.000000	244.000000	101.961918	0.568879	1381295388	28274560
CPTCCS2	CPT 2 Procedure CCS	1463377	6956509	3.000000	244.000000	106.382682	0.606455	252165046	6831693
CPTCCS3	CPT 3 Procedure CCS	360933	8058953	3.000000	244.000000	109.864888	0.841614	64550598	1944832
CPTCCS4	CPT 4 Procedure CCS	98455	8321431	3.000000	244.000000	98.084862	1.203517	15788681	551305
CPTCCS5	CPT 5 Procedure CCS	27483	8392403	3.000000	175.000000	81.624886	1.620529	3663263	157749
CPTCCS6	CPT 6 Procedure CCS	6713	8413173	3.000000	175.000000	85.387835	2.708963	936036	53115
CPTCCS7	CPT 7 Procedure CCS	1614	8418272	3.000000	175.000000	100.705416	3.754030	266625	18996
CPTCCS8	CPT 8 Procedure CCS	452	8419434	6.000000	225.000000	114.117549	5.012379	86401	7448.414634
CPTCCS9	CPT 9 Procedure CCS	148	8419738	6.000000	175.000000	121.374187	6.908954	28923	2987.016339
CPTCCS10	CPT 10 Procedure CCS	51	8419835	6.000000	225.000000	135.797187	5.126732	10991	1058.869838
CPTCCS11	CPT 11 Procedure CCS	17	8419869	6.000000	162.000000	137.268356	8.644768	4184.041776	417.227882
CPTCCS12	CPT 12 Procedure CCS	3	8419883	143.000000	175.000000	152.942078	.	940.350701	.
CPTCCS13	CPT 13 Procedure CCS	1	8419885	162.000000	162.000000	162.000000	.	197.556096	.
CPTCCS14	CPT 14 Procedure CCS	0	8419886	.	.	.	.	.	.

The SURVEYMEANS Procedure

Statistics									
Variable	Label	N	N Miss	Minimum	Maximum	Mean	Std Error of Mean	Sum	Std Error of Sum
CPTCCS15	CPT 15 Procedure CCS	0	8419886	.	.	.	.	.	.
DISPUNIFORM	Disposition of patient (uniform)	7814040	605846	1.000000	99.000000	1.175256	0.015715	14974027	391009
DQTR	Discharge quarter	8416158	3728	1.000000	4.000000	2.511578	0.001391	34012999	725544
FEMALE	Indicator of sex	8414092	5794	0	1.000000	0.556791	0.001753	7537317	155487
I10_INJURY	Injury ICD-10-CM diagnosis reported on record (1: First-listed injury; 2: Other than first-listed injury; 0: No injury)	8419886	0	0	2.000000	0.120759	0.001948	1635941	40967
I10_MULTINJURY	Multiple ICD-10-CM injuries reported on record	8419886	0	0	1.000000	0.031404	0.000584	425437	10894
I10_NDX	ICD-10-CM Number of diagnoses on this record	8419886	0	0	30.000000	6.158357	0.076876	83428311	1740895
NCPT_INSCOPE	Number of In-Scope CPTs for this encounter	8419886	0	1.000000	13.000000	1.234623	0.003247	16725646	373572
PAY1	Primary expected payer (uniform)	8402371	17515	1.000000	6.000000	2.297768	0.007738	31068781	672532
YEAR	Data Year	8419886	0	2024.000000	2024.000000	2024.000000	3.801271E-11	27419471158	582463384
ZIPINC_QRTL	Median household income national quartile for patient ZIP Code	8368798	51088	1.000000	4.000000	2.462324	0.017595	33130086	828062
PL_NCHS2	Patient Location: NCHS Urban-Rural Code (collapsed)	8412815	7071	21.000000	22.000000	21.208416	0.004663	287054580	6085534

AGE	Frequency	Percent of Total
.: Missing	<= 50	*.**%
.C: Inconsistent	<= 50	*.**%
0	88,756	0.66%
1	125,411	0.93%
2	122,246	0.90%
3	74,328	0.55%
4	76,229	0.56%
5	75,520	0.56%
6	71,785	0.53%
7	98,121	0.72%
8	53,226	0.39%
9	48,159	0.36%
10	43,874	0.32%
11	41,715	0.31%
12	68,736	0.51%
13	44,116	0.33%
14	49,958	0.37%
15	59,515	0.44%
16	93,726	0.69%
17	73,049	0.54%
18	65,234	0.48%
19	72,775	0.54%
20	60,565	0.45%
21	60,600	0.45%
22	94,387	0.70%
23	64,745	0.48%
24	67,898	0.50%
25	73,925	0.55%
26	70,039	0.52%
27	115,788	0.85%
28	79,539	0.59%
29	84,348	0.62%
30	90,856	0.67%
31	95,566	0.71%

AGE	Frequency	Percent of Total
32	156,331	1.15%
33	107,434	0.79%
34	111,689	0.82%
35	114,674	0.85%
36	116,791	0.86%
37	183,816	1.36%
38	122,208	0.90%
39	126,029	0.93%
40	130,615	0.96%
41	135,589	1.00%
42	217,007	1.60%
43	141,154	1.04%
44	144,566	1.07%
45	143,846	1.06%
46	144,115	1.06%
47	228,853	1.69%
48	143,971	1.06%
49	148,076	1.09%
50	150,386	1.11%
51	156,772	1.16%
52	260,054	1.92%
53	183,105	1.35%
54	183,707	1.36%
55	183,771	1.36%
56	184,155	1.36%
57	291,293	2.15%
58	198,217	1.46%
59	215,348	1.59%
60	231,597	1.71%
61	240,615	1.78%
62	369,981	2.73%
63	256,318	1.89%
64	251,453	1.86%
65	286,567	2.12%

AGE	Frequency	Percent of Total
66	288,311	2.13%
67	443,647	3.27%
68	291,417	2.15%
69	288,274	2.13%
70	285,031	2.10%
71	278,638	2.06%
72	406,785	3.00%
73	262,509	1.94%
74	248,889	1.84%
75	241,569	1.78%
76	237,197	1.75%
77	335,112	2.47%
78	172,071	1.27%
79	156,179	1.15%
80	143,542	1.06%
81	139,203	1.03%
82	164,186	1.21%
83	94,290	0.70%
84	78,936	0.58%
85	65,958	0.49%
86	55,008	0.41%
87	64,218	0.47%
88	35,245	0.26%
89	27,784	0.21%
90 or older	78,287	0.58%

AMONTH	Frequency	Percent of Total
. : Missing	1,700,194	12.55%
1 : January	985,897	7.28%
2 : February	976,499	7.21%
3 : March	971,082	7.17%
4 : April	1,012,012	7.47%
5 : May	1,022,362	7.55%
6 : June	933,442	6.89%

AMONTH	Frequency	Percent of Total
7 : July	973,539	7.19%
8 : August	983,133	7.26%
9 : September	920,245	6.79%
10 : October	1,075,844	7.94%
11 : November	977,532	7.22%
12 : December	1,015,390	7.50%

AWEEKEND	Frequency	Percent of Total
. : Missing	4,068	0.03%
0 : Monday-Friday	13,308,096	98.24%
1 : Saturday-Sunday	235,005	1.73%

CPTCCS1	Frequency	Percent of Total
3: Laminectomy, excision intervertebral disc	235,921	1.74%
6: Decompression peripheral nerve	338,710	2.50%
9: Other OR therapeutic nervous system procedures	125,911	0.93%
10: Thyroidectomy, partial or complete	104,737	0.77%
12: Other therapeutic endocrine procedures	69,064	0.51%
13: Corneal transplant	17,494	0.13%
14: Glaucoma procedures	38,801	0.29%
15: Lens and cataract procedures	940,282	6.94%
16: Repair of retinal tear, detachment	92,050	0.68%
17: Destruction of lesion of retina and choroid	6,052	0.04%
19: Other therapeutic procedures on eyelids, conjunctiva, cornea	125,327	0.93%
20: Other intraocular therapeutic procedures	68,714	0.51%
21: Other extraocular muscle and orbit therapeutic procedures	59,466	0.44%
22: Tympanoplasty	33,148	0.24%
23: Myringotomy	269,484	1.99%
24: Mastoidectomy	11,917	0.09%
26: Other therapeutic ear procedures	37,554	0.28%
28: Plastic procedures on nose	90,105	0.67%
30: Tonsillectomy and/or adenoidectomy	449,050	3.31%
33: Other OR therapeutic procedures on nose, mouth and pharynx	226,851	1.67%
42: Other OR therapeutic procedures on respiratory system	38,550	0.28%

CPTCCS1	Frequency	Percent of Total
43: Heart valve procedures	5,342	0.04%
48: Insertion, revision, replacement, removal of cardiac pacemaker or cardioverter/defibrillator	308,881	2.28%
49: Other OR heart procedures	23,402	0.17%
57: Creation, revision and removal of arteriovenous fistula or vessel-to-vessel cannula for dialysis	135,539	1.00%
61: Other OR procedures on vessels other than head and neck	195,849	1.45%
67: Other therapeutic procedures, hemic and lymphatic system	154,105	1.14%
78: Colorectal resection	15,436	0.11%
80: Appendectomy	316,367	2.34%
81: Hemorrhoid procedures	58,320	0.43%
84: Cholecystectomy and common duct exploration	640,433	4.73%
85: Inguinal and femoral hernia repair	490,410	3.62%
86: Other hernia repair	423,524	3.13%
87: Laparoscopy	67,798	0.50%
94: Other OR upper GI therapeutic procedures	26,892	0.20%
96: Other OR lower GI therapeutic procedures	74,381	0.55%
99: Other OR gastrointestinal therapeutic procedures	15,963	0.12%
101: Transurethral excision, drainage, or removal urinary obstruction	177,084	1.31%
104: Nephrectomy, partial or complete	21,145	0.16%
106: Genitourinary incontinence procedures	69,846	0.52%
109: Procedures on the urethra	17,619	0.13%
112: Other OR therapeutic procedures of urinary tract	24,096	0.18%
113: Transurethral resection of prostate (TURP)	97,321	0.72%
114: Open prostatectomy	48,903	0.36%
118: Other OR therapeutic procedures, male genital	194,342	1.43%
119: Oophorectomy, unilateral and bilateral	212,869	1.57%
120: Other operations on ovary	14,555	0.11%
121: Ligation of fallopian tubes	16,653	0.12%
122: Removal of ectopic pregnancy	31,880	0.24%
124: Hysterectomy, abdominal and vaginal	427,936	3.16%
125: Other excision of cervix and uterus	58,855	0.43%
129: Repair of cystocele and rectocele, obliteration of vaginal vault	79,008	0.58%
132: Other OR therapeutic procedures, female organs	190,884	1.41%
142: Partial excision bone	139,040	1.03%
143: Bunionectomy or repair of toe deformities	116,746	0.86%

CPTCCS1	Frequency	Percent of Total
144: Treatment, facial fracture or dislocation	23,469	0.17%
145: Treatment, fracture or dislocation of radius and ulna	130,127	0.96%
146: Treatment, fracture or dislocation of hip and femur	9,908	0.07%
147: Treatment, fracture or dislocation of lower extremity (other than hip or femur)	188,237	1.39%
148: Other fracture and dislocation procedure	125,166	0.92%
149: Arthroscopy	57,547	0.42%
150: Division of joint capsule, ligament or cartilage	27,874	0.21%
151: Excision of semilunar cartilage of knee	265,323	1.96%
152: Arthroplasty knee	824,395	6.09%
153: Hip replacement, total and partial	481,356	3.55%
154: Arthroplasty other than hip or knee	228,441	1.69%
157: Amputation of lower extremity	48,840	0.36%
158: Spinal fusion	154,514	1.14%
160: Other therapeutic procedures on muscles and tendons	743,472	5.49%
161: Other OR therapeutic procedures on bone	245,136	1.81%
162: Other OR therapeutic procedures on joints	346,639	2.56%
164: Other OR therapeutic procedures on musculoskeletal system	41,919	0.31%
166: Lumpectomy, quadrantectomy of breast	310,096	2.29%
167: Mastectomy	99,256	0.73%
170: Excision of skin lesion	132,693	0.98%
171: Suture of skin and subcutaneous tissue	92,809	0.69%
175: Other OR therapeutic procedures on skin and breast	348,615	2.57%
225: Conversion of cardiac rhythm	314,381	2.32%
244: Gastric bypass and volume reduction	36,347	0.27%

CPTCCS2	Frequency	Percent of Total
.: Missing	11,176,812	82.50%
1-244: CCS category	2,370,358	17.50%

CPTCCS3	Frequency	Percent of Total
.: Missing	12,959,624	95.66%
1-244: CCS category	587,545	4.34%

CPTCCS4	Frequency	Percent of Total
.: Missing	13,386,200	98.81%
1-244: CCS category	160,970	1.19%

CPTCCS5	Frequency	Percent of Total
.: Missing	13,502,290	99.67%
1-244: CCS category	44,879	0.33%

CPTCCS6	Frequency	Percent of Total
.: Missing	13,536,207	99.92%
1-244: CCS category	10,962	0.08%

CPTCCS7	Frequency	Percent of Total
.: Missing	13,544,522	99.98%
1-244: CCS category	2,648	0.02%

CPTCCS8	Frequency	Percent of Total
.: Missing	13,546,412	99.99%
1-244: CCS category	757	0.01%

CPTCCS9	Frequency	Percent of Total
.: Missing	13,546,931	100.0%
1-244: CCS category	238	0.00%

CPTCCS10	Frequency	Percent of Total
.: Missing	13,547,089	100.0%
1-244: CCS category	81	0.00%

CPTCCS11	Frequency	Percent of Total
.: Missing	13,547,139	100.0%
1-244: CCS category	<= 50	*.**%

CPTCCS12	Frequency	Percent of Total
.: Missing	13,547,163	100.0%
1-244: CCS category	<= 50	*.**%

CPTCCS13	Frequency	Percent of Total
.: Missing	13,547,168	100.0%
1-244: CCS category	<= 50	*.**%

CPTCCS14	Frequency	Percent of Total
.: Missing	13,547,170	100.0%

CPTCCS15	Frequency	Percent of Total
.: Missing	13,547,170	100.0%

CPT1	Frequency	Percent of Total
Anesthesia	775	0.01%
Other	4,450	0.03%
Surgery	13,206,494	97.49%
Medicine	335,450	2.48%

CPT2	Frequency	Percent of Total
Blank	11,176,812	82.50%
Valid CPT/HCPCS	2,370,358	17.50%

CPT3	Frequency	Percent of Total
Blank	12,959,624	95.66%
Valid CPT/HCPCS	587,545	4.34%

CPT4	Frequency	Percent of Total
Blank	13,386,200	98.81%
Valid CPT/HCPCS	160,970	1.19%

CPT5	Frequency	Percent of Total
Blank	13,502,290	99.67%
Valid CPT/HCPCS	44,879	0.33%

CPT6	Frequency	Percent of Total
Blank	13,536,207	99.92%
Valid CPT/HCPCS	10,962	0.08%

CPT7	Frequency	Percent of Total
Blank	13,544,522	99.98%
Valid CPT/HCPCS	2,648	0.02%

CPT8	Frequency	Percent of Total
Blank	13,546,412	99.99%
Valid CPT/HCPCS	757	0.01%

CPT9	Frequency	Percent of Total
Blank	13,546,931	100.0%
Valid CPT/HCPCS	238	0.00%

CPT10	Frequency	Percent of Total
Blank	13,547,089	100.0%
Valid CPT/HCPCS	81	0.00%

CPT11	Frequency	Percent of Total
Blank	13,547,139	100.0%
Valid CPT/HCPCS	<= 50	*.**%

CPT12	Frequency	Percent of Total
Blank	13,547,163	100.0%
Valid CPT/HCPCS	<= 50	*.**%

CPT13	Frequency	Percent of Total
Blank	13,547,168	100.0%
Valid CPT/HCPCS	<= 50	*.**%

CPT14	Frequency	Percent of Total
Blank	13,547,170	100.0%

CPT15	Frequency	Percent of Total
Blank	13,547,170	100.0%

I10_DX1	Frequency	Percent of Total
Blank	577	0.00%
Valid DX	13,545,249	99.99%
Inconsistent DX (incn)	<= 50	*.**%
Invalid DX (invl)	1,333	0.01%

I10_DX2	Frequency	Percent of Total
Blank	1,666,049	12.30%
Valid DX	11,880,095	87.69%
Invalid DX (invl)	1,026	0.01%

I10_DX3	Frequency	Percent of Total
Blank	3,231,138	23.85%
Valid DX	10,315,297	76.14%
Inconsistent DX (incn)	<= 50	*.**%
Invalid DX (invl)	730	0.01%

I10_DX4	Frequency	Percent of Total
Blank	4,709,356	34.76%
Valid DX	8,837,199	65.23%
Inconsistent DX (incn)	<= 50	*.**%
Invalid DX (invl)	613	0.00%

I10_DX5	Frequency	Percent of Total
Blank	6,049,099	44.65%
Valid DX	7,497,561	55.34%
Invalid DX (invl)	510	0.00%

I10_DX6	Frequency	Percent of Total
Blank	7,245,572	53.48%
Valid DX	6,301,140	46.51%
Invalid DX (invl)	458	0.00%

I10_DX7	Frequency	Percent of Total
Blank	8,301,832	61.28%
Valid DX	5,244,947	38.72%
Invalid DX (invl)	391	0.00%

I10_DX8	Frequency	Percent of Total
Blank	9,222,474	68.08%
Valid DX	4,324,346	31.92%
Invalid DX (invl)	349	0.00%

I10_DX9	Frequency	Percent of Total
Blank	10,014,784	73.93%
Valid DX	3,532,074	26.07%
Invalid DX (invl)	312	0.00%

I10_DX10	Frequency	Percent of Total
Blank	10,721,876	79.14%
Valid DX	2,825,035	20.85%
Invalid DX (invl)	258	0.00%

I10_DX11	Frequency	Percent of Total
Blank	11,442,527	84.46%
Valid DX	2,104,467	15.53%
Invalid DX (invl)	175	0.00%

I10_DX12	Frequency	Percent of Total
Blank	11,894,595	87.80%
Valid DX	1,652,421	12.20%
Invalid DX (invl)	154	0.00%

I10_DX13	Frequency	Percent of Total
Blank	12,242,020	90.37%
Valid DX	1,305,010	9.63%
Invalid DX (invl)	139	0.00%

I10_DX14	Frequency	Percent of Total
Blank	12,536,473	92.54%
Valid DX	1,010,583	7.46%
Inconsistent DX (incn)	<= 50	*.**%
Invalid DX (invl)	112	0.00%

I10_DX15	Frequency	Percent of Total
Blank	12,761,565	94.20%
Valid DX	785,541	5.80%
Invalid DX (invl)	64	0.00%

I10_DX16	Frequency	Percent of Total
Blank	12,953,364	95.62%
Valid DX	593,757	4.38%
Invalid DX (invl)	<= 50	*.**%

I10_DX17	Frequency	Percent of Total
Blank	13,092,637	96.64%
Valid DX	454,531	3.36%
Invalid DX (invl)	<= 50	*.**%

I10_DX18	Frequency	Percent of Total
Blank	13,200,432	97.44%
Valid DX	346,738	2.56%

I10_DX19	Frequency	Percent of Total
Blank	13,315,603	98.29%
Valid DX	231,565	1.71%
Invalid DX (invl)	<= 50	*.**%

I10_DX20	Frequency	Percent of Total
Blank	13,371,206	98.70%
Valid DX	175,963	1.30%

I10_DX21	Frequency	Percent of Total
Blank	13,411,709	99.00%
Valid DX	135,461	1.00%

I10_DX22	Frequency	Percent of Total
Blank	13,443,333	99.23%
Valid DX	103,836	0.77%

I10_DX23	Frequency	Percent of Total
Blank	13,467,154	99.41%
Valid DX	80,015	0.59%

I10_DX24	Frequency	Percent of Total
Blank	13,485,663	99.55%
Valid DX	61,507	0.45%

I10_DX25	Frequency	Percent of Total
Blank	13,508,966	99.72%
Valid DX	38,204	0.28%

I10_DX26	Frequency	Percent of Total
Blank	13,533,482	99.90%
Valid DX	13,688	0.10%

I10_DX27	Frequency	Percent of Total
Blank	13,537,729	99.93%
Valid DX	9,441	0.07%

I10_DX28	Frequency	Percent of Total
Blank	13,540,218	99.95%
Valid DX	6,952	0.05%

I10_DX29	Frequency	Percent of Total
Blank	13,542,004	99.96%
Valid DX	5,166	0.04%

I10_DX30	Frequency	Percent of Total
Blank	13,543,346	99.97%
Valid DX	3,824	0.03%

DISPUNIFORM	Frequency	Percent of Total
. : Missing	805,871	5.95%
.A: Invalid	222	0.00%
1 : Routine	12,261,079	90.51%
2 : Transfer: short-term hospital	16,280	0.12%
5 : Transfer: other type of facility	119,932	0.89%
6 : Home health care	338,346	2.50%
7 : Against medical advice	4,587	0.03%
20 : Died in hospital	832	0.01%
99 : Discharged alive, destination unknown	<= 50	*.**%

DQTR	Frequency	Percent of Total
.: Missing	4,689	0.03%
1: First quarter	3,359,356	24.80%
2: Second quarter	3,399,804	25.10%
3: Third quarter	3,279,245	24.21%
4: Fourth quarter	3,504,075	25.87%

FEMALE	Frequency	Percent of Total
. : Missing	3,109	0.02%
.A: Invalid	599	0.00%
.C: Inconsistent	6,386	0.05%
0 : Male	5,999,759	44.29%
1 : Female	7,537,317	55.64%

I10_INJURY	Frequency	Percent of Total
0: No injury	12,150,686	89.69%
1: Injury in the first-listed diagnosis	1,157,025	8.54%
2: Injury in the diagnoses other than first-listed	239,458	1.77%

I10_MULTINJURY	Frequency	Percent of Total
0: One or no injury diagnosis reported	13,121,733	96.86%
1: More than one injury diagnosis reported, regardless of position	425,437	3.14%

I10_NDX	Frequency	Percent of Total
0	570	0.00%
1	1,665,479	12.29%
2	1,565,089	11.55%
3	1,478,218	10.91%
4	1,339,743	9.89%
5	1,196,473	8.83%
6	1,056,260	7.80%
7	920,643	6.80%
8	792,310	5.85%
9	707,092	5.22%
10	720,651	5.32%
11	452,067	3.34%
12	347,426	2.56%
13	294,453	2.17%
14	225,092	1.66%
15	191,799	1.42%
16	139,273	1.03%
17	107,795	0.80%
18	115,171	0.85%
19	55,604	0.41%
20	40,502	0.30%
21	31,625	0.23%
22	23,821	0.18%
23	18,508	0.14%
24	23,303	0.17%
25	24,516	0.18%
26	4,247	0.03%
27	2,489	0.02%
28	1,786	0.01%

I10_NDX	Frequency	Percent of Total
29	1,342	0.01%
30	3,824	0.03%

NASS_STRATUM	Frequency	Percent of Total
01	91,416	0.67%
02	44,737	0.33%
03	289,182	2.13%
04	35,747	0.26%
05	446,629	3.30%
06	898,934	6.64%
07	223,740	1.65%
08	182,374	1.35%
09	75,120	0.55%
10	43,987	0.32%
11	100,966	0.75%
12	482,459	3.56%
13	183,272	1.35%
14	91,675	0.68%
15	76,125	0.56%
16	581,144	4.29%
17	119,922	0.89%
18	79,719	0.59%
19	75,310	0.56%
20	51,495	0.38%
21	40,696	0.30%
22	45,051	0.33%
23	27,012	0.20%
24	322,863	2.38%
25	1,970,050	14.54%
26	64,401	0.48%
27	1,290,596	9.53%
28	76,617	0.57%
29	75,787	0.56%
30	152,692	1.13%

NASS_STRATUM	Frequency	Percent of Total
31	21,789	0.16%
32	117,373	0.87%
33	160,825	1.19%
34	45,434	0.34%
35	680,009	5.02%
36	179,840	1.33%
37	23,860	0.18%
38	1,228,584	9.07%
39	434,331	3.21%
40	79,106	0.58%
41	190,070	1.40%
42	510,125	3.77%
43	472,866	3.49%
44	109,640	0.81%
45	176,398	1.30%
46	591,130	4.36%
47	107,556	0.79%
48	39,712	0.29%
49	138,804	1.02%

PAY1	Frequency	Percent of Total
. : Missing	24,145	0.18%
.A: Invalid	1,738	0.01%
1 : Medicare	4,983,042	36.78%
2 : Medicaid	1,673,479	12.35%
3 : Private insurance	5,928,224	43.76%
4 : Self-pay	318,990	2.35%
5 : No charge	27,157	0.20%
6 : Other	590,394	4.36%

PL_NCHS2	Frequency	Percent of Total
.: Missing	12,232	0.09%
21: Metropolitan	10,714,045	79.09%
22: Non-metropolitan	2,820,892	20.82%

ZIPINC_QRTL	Frequency	Percent of Total
. : Missing	91,980	0.68%
.A: Invalid	386	0.00%
1 : First quartile	3,177,348	23.45%
2 : Second quartile	3,768,314	27.82%
3 : Third quartile	3,620,457	26.72%
4 : Fourth quartile	2,888,685	21.32%