

**NASS Summary Statistics 2022  
Encounter File Contents  
Alphabetic List of Variables and Attributes**

Num	Variable	Type	Len	Pos	Label
3	AGE	Num	3	137	Age in years at admission
4	AMONTH	Num	3	140	Admission Month, 1-12
5	AWEEKEND	Num	3	143	Admission day is a weekend
6	CPT1	Char	5	188	CPT Procedure 1
7	CPT2	Char	5	193	CPT Procedure 2
8	CPT3	Char	5	198	CPT Procedure 3
9	CPT4	Char	5	203	CPT Procedure 4
10	CPT5	Char	5	208	CPT Procedure 5
11	CPT6	Char	5	213	CPT Procedure 6
12	CPT7	Char	5	218	CPT Procedure 7
13	CPT8	Char	5	223	CPT Procedure 8
14	CPT9	Char	5	228	CPT Procedure 9
15	CPT10	Char	5	233	CPT Procedure 10
16	CPT11	Char	5	238	CPT Procedure 11
17	CPT12	Char	5	243	CPT Procedure 12
18	CPT13	Char	5	248	CPT Procedure 13
19	CPT14	Char	5	253	CPT Procedure 14
20	CPT15	Char	5	258	CPT Procedure 15
21	CPT16	Char	5	263	CPT Procedure 16
22	CPT17	Char	5	268	CPT Procedure 17
23	CPT18	Char	5	273	CPT Procedure 18
24	CPT19	Char	5	278	CPT Procedure 19
25	CPT20	Char	5	283	CPT Procedure 20
26	CPT21	Char	5	288	CPT Procedure 21
27	CPT22	Char	5	293	CPT Procedure 22
28	CPT23	Char	5	298	CPT Procedure 23
29	CPT24	Char	5	303	CPT Procedure 24
30	CPT25	Char	5	308	CPT Procedure 25
31	CPT26	Char	5	313	CPT Procedure 26
32	CPT27	Char	5	318	CPT Procedure 27
33	CPT28	Char	5	323	CPT Procedure 28
34	CPT29	Char	5	328	CPT Procedure 29
35	CPT30	Char	5	333	CPT Procedure 30
36	CPTCCS1	Num	4	12	CPT 1 Procedure CCS

**NASS Summary Statistics 2022  
Encounter File Contents  
Alphabetic List of Variables and Attributes**

14:04 Monday, November 11, 2024 2

Num	Variable	Type	Len	Pos	Label
37	CPTCCS2	Num	4	16	CPT 2 Procedure CCS
38	CPTCCS3	Num	4	20	CPT 3 Procedure CCS
39	CPTCCS4	Num	4	24	CPT 4 Procedure CCS
40	CPTCCS5	Num	4	28	CPT 5 Procedure CCS
41	CPTCCS6	Num	4	32	CPT 6 Procedure CCS
42	CPTCCS7	Num	4	36	CPT 7 Procedure CCS
43	CPTCCS8	Num	4	40	CPT 8 Procedure CCS
44	CPTCCS9	Num	4	44	CPT 9 Procedure CCS
45	CPTCCS10	Num	4	48	CPT 10 Procedure CCS
46	CPTCCS11	Num	4	52	CPT 11 Procedure CCS
47	CPTCCS12	Num	4	56	CPT 12 Procedure CCS
48	CPTCCS13	Num	4	60	CPT 13 Procedure CCS
49	CPTCCS14	Num	4	64	CPT 14 Procedure CCS
50	CPTCCS15	Num	4	68	CPT 15 Procedure CCS
51	CPTCCS16	Num	4	72	CPT 16 Procedure CCS
52	CPTCCS17	Num	4	76	CPT 17 Procedure CCS
53	CPTCCS18	Num	4	80	CPT 18 Procedure CCS
54	CPTCCS19	Num	4	84	CPT 19 Procedure CCS
55	CPTCCS20	Num	4	88	CPT 20 Procedure CCS
56	CPTCCS21	Num	4	92	CPT 21 Procedure CCS
57	CPTCCS22	Num	4	96	CPT 22 Procedure CCS
58	CPTCCS23	Num	4	100	CPT 23 Procedure CCS
59	CPTCCS24	Num	4	104	CPT 24 Procedure CCS
60	CPTCCS25	Num	4	108	CPT 25 Procedure CCS
61	CPTCCS26	Num	4	112	CPT 26 Procedure CCS
62	CPTCCS27	Num	4	116	CPT 27 Procedure CCS
63	CPTCCS28	Num	4	120	CPT 28 Procedure CCS
64	CPTCCS29	Num	4	124	CPT 29 Procedure CCS
65	CPTCCS30	Num	4	128	CPT 30 Procedure CCS
66	DISCWT	Num	8	0	Encounter Weight
67	DISPUNIFORM	Num	3	146	Disposition of patient (uniform)
68	DQTR	Num	3	149	Discharge quarter
69	FEMALE	Num	3	152	Indicator of sex
1	HOSP_NASS	Num	4	8	NASS Hospital Number

**NASS Summary Statistics 2022  
Encounter File Contents  
Alphabetic List of Variables and Attributes**

Num	Variable	Type	Len	Pos	Label
70	I10_DX1	Char	7	338	ICD-10-CM Diagnosis 1
71	I10_DX2	Char	7	345	ICD-10-CM Diagnosis 2
72	I10_DX3	Char	7	352	ICD-10-CM Diagnosis 3
73	I10_DX4	Char	7	359	ICD-10-CM Diagnosis 4
74	I10_DX5	Char	7	366	ICD-10-CM Diagnosis 5
75	I10_DX6	Char	7	373	ICD-10-CM Diagnosis 6
76	I10_DX7	Char	7	380	ICD-10-CM Diagnosis 7
77	I10_DX8	Char	7	387	ICD-10-CM Diagnosis 8
78	I10_DX9	Char	7	394	ICD-10-CM Diagnosis 9
79	I10_DX10	Char	7	401	ICD-10-CM Diagnosis 10
80	I10_DX11	Char	7	408	ICD-10-CM Diagnosis 11
81	I10_DX12	Char	7	415	ICD-10-CM Diagnosis 12
82	I10_DX13	Char	7	422	ICD-10-CM Diagnosis 13
83	I10_DX14	Char	7	429	ICD-10-CM Diagnosis 14
84	I10_DX15	Char	7	436	ICD-10-CM Diagnosis 15
85	I10_DX16	Char	7	443	ICD-10-CM Diagnosis 16
86	I10_DX17	Char	7	450	ICD-10-CM Diagnosis 17
87	I10_DX18	Char	7	457	ICD-10-CM Diagnosis 18
88	I10_DX19	Char	7	464	ICD-10-CM Diagnosis 19
89	I10_DX20	Char	7	471	ICD-10-CM Diagnosis 20
90	I10_DX21	Char	7	478	ICD-10-CM Diagnosis 21
91	I10_DX22	Char	7	485	ICD-10-CM Diagnosis 22
92	I10_DX23	Char	7	492	ICD-10-CM Diagnosis 23
93	I10_DX24	Char	7	499	ICD-10-CM Diagnosis 24
94	I10_DX25	Char	7	506	ICD-10-CM Diagnosis 25
95	I10_DX26	Char	7	513	ICD-10-CM Diagnosis 26
96	I10_DX27	Char	7	520	ICD-10-CM Diagnosis 27
97	I10_DX28	Char	7	527	ICD-10-CM Diagnosis 28
98	I10_DX29	Char	7	534	ICD-10-CM Diagnosis 29
99	I10_DX30	Char	7	541	ICD-10-CM Diagnosis 30
100	I10_INJURY	Num	3	155	Injury ICD-10-CM diagnosis reported on record (1: First-listed injury; 2: Other than first-listed injury; 0: No injury)
101	I10_MULTINJURY	Num	3	158	Multiple ICD-10-CM injuries reported on record
102	I10_NDX	Num	3	161	ICD-10-CM Number of diagnoses on this record
2	KEY_NASS	Num	5	132	NASS Record Number

**NASS Summary Statistics 2022**  
**Encounter File Contents**  
**Alphabetic List of Variables and Attributes**

Num	Variable	Type	Len	Pos	Label
103	NASS_STRATUM	Char	2	548	NASS Sample Stratum
104	NCPT_INSCOPE	Num	3	164	Number of In-Scope CPTs for this encounter
105	PAY1	Num	3	167	Primary expected payer (uniform)
106	PL_NCHS	Num	3	170	Patient Location: NCHS Urban-Rural Code
107	RACE	Num	3	173	Race (uniform)
108	TOTCHG	Num	6	176	Total charges (cleaned)
109	YEAR	Num	3	182	Data Year
110	ZIPINC_QRTL	Num	3	185	Median household income national quartile for patient ZIP Code

**NASS Summary Statistics 2022  
Unweighted Means for Encounter File**

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Sum
HOSP_NASS : NASS Hospital Number	9,097,088	0	10,003	40,537	25,354.4	230,651,284,035
AGE : Age in years at admission	9,096,010	1,078	0	90	53.1	482,824,484
AMONTH : Admission Month, 1-12	8,025,285	1,071,803	1	12	6.6	53,159,792
AWEEKEND : Admission day is a weekend	9,095,900	1,188	0	1	0.0	158,661
CPTCCS1 : CPT 1 Procedure CCS	9,097,088	0	3	244	101.0	918,357,502
CPTCCS2 : CPT 2 Procedure CCS	2,075,761	7,021,327	3	244	106.3	220,586,439
CPTCCS3 : CPT 3 Procedure CCS	538,546	8,558,542	3	244	109.8	59,133,473
CPTCCS4 : CPT 4 Procedure CCS	198,701	8,898,387	3	244	103.0	20,471,835
CPTCCS5 : CPT 5 Procedure CCS	84,709	9,012,379	3	244	100.3	8,499,053
CPTCCS6 : CPT 6 Procedure CCS	41,637	9,055,451	3	244	103.0	4,287,096
CPTCCS7 : CPT 7 Procedure CCS	20,262	9,076,826	3	244	103.8	2,103,165
CPTCCS8 : CPT 8 Procedure CCS	11,811	9,085,277	3	244	99.2	1,171,238
CPTCCS9 : CPT 9 Procedure CCS	6,761	9,090,327	3	244	99.8	674,837
CPTCCS10 : CPT 10 Procedure CCS	4,617	9,092,471	3	244	89.7	414,300
CPTCCS11 : CPT 11 Procedure CCS	3,084	9,094,004	3	175	95.7	295,218
CPTCCS12 : CPT 12 Procedure CCS	2,599	9,094,489	3	225	88.0	228,747
CPTCCS13 : CPT 13 Procedure CCS	1,847	9,095,241	3	225	94.1	173,866
CPTCCS14 : CPT 14 Procedure CCS	1,556	9,095,532	3	175	83.9	130,618
CPTCCS15 : CPT 15 Procedure CCS	1,062	9,096,026	3	175	92.3	98,043
CPTCCS16 : CPT 16 Procedure CCS	856	9,096,232	3	175	90.3	77,296
CPTCCS17 : CPT 17 Procedure CCS	640	9,096,448	3	175	93.8	60,032
CPTCCS18 : CPT 18 Procedure CCS	591	9,096,497	3	175	81.7	48,274
CPTCCS19 : CPT 19 Procedure CCS	442	9,096,646	3	175	94.6	41,810
CPTCCS20 : CPT 20 Procedure CCS	421	9,096,667	3	175	85.0	35,780
CPTCCS21 : CPT 21 Procedure CCS	340	9,096,748	3	175	92.2	31,357

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**NASS Summary Statistics 2022  
Unweighted Means for Encounter File**

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Sum
CPTCCS22 : CPT 22 Procedure CCS	283	9,096,805	3	175	93.1	26,360
CPTCCS23 : CPT 23 Procedure CCS	231	9,096,857	3	175	95.0	21,946
CPTCCS24 : CPT 24 Procedure CCS	228	9,096,860	3	175	84.4	19,234
CPTCCS25 : CPT 25 Procedure CCS	183	9,096,905	6	175	98.1	17,947
CPTCCS26 : CPT 26 Procedure CCS	178	9,096,910	6	175	93.3	16,604
CPTCCS27 : CPT 27 Procedure CCS	150	9,096,938	6	175	86.5	12,978
CPTCCS28 : CPT 28 Procedure CCS	135	9,096,953	6	175	90.0	12,153
CPTCCS29 : CPT 29 Procedure CCS	99	9,096,989	6	175	100.2	9,915
CPTCCS30 : CPT 30 Procedure CCS	99	9,096,989	6	175	86.7	8,586
DISCWT : Encounter Weight	9,097,088	0	1	4	1.4	12,380,477
DISPUNIFORM : Disposition of patient (uniform)	8,596,436	500,652	1	99	1.2	10,123,317
DQTR : Discharge quarter	9,088,571	8,517	1	4	2.5	22,990,602
FEMALE : Indicator of sex	9,095,575	1,513	0	1	0.6	5,091,415
I10_INJURY : Injury ICD-10-CM diagnosis reported on record (1: First-listed injury; 2: Other than first-listed injury; 0: No injury)	9,097,088	0	0	2	0.1	1,097,155
I10_MULTINJURY : Multiple ICD-10-CM injuries reported on record	9,097,088	0	0	1	0.0	284,680
I10_NDX : ICD-10-CM Number of diagnoses on this record	9,097,088	0	0	30	6.4	57,915,539
NCPT_INSCOPE : Number of In-Scope CPTs for this encounter	9,097,088	0	1	30	1.3	12,094,917
PAY1 : Primary expected payer (uniform)	9,083,216	13,872	1	6	2.3	20,952,307
PL_NCHS : Patient Location: NCHS Urban-Rural Code	9,088,426	8,662	1	6	2.8	25,385,027
RACE : Race (uniform)	8,806,025	291,063	1	6	1.6	13,850,046
TOTCHG : Total charges (cleaned)	9,066,762	30,326	100	948,679	39,435.8	357,554,816,921
YEAR : Data Year	9,097,088	0	2,022	2,022	2,022.0	18,394,311,936
ZIPINC_QRTL : Median household income national quartile for patient ZIP Code	9,026,627	70,461	1	4	2.5	22,665,136

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

AGE	Frequency	Percent of Total
.: Missing	1,018	0.01%
.C: Inconsistent	60	0.00%
0	59,104	0.65%
1	84,394	0.93%
2	92,869	1.02%
3	50,753	0.56%
4	45,002	0.49%
5	39,645	0.44%
6	34,112	0.37%
7	48,987	0.54%
8	24,088	0.26%
9	21,921	0.24%
10	21,779	0.24%
11	22,276	0.24%
12	41,960	0.46%
13	28,029	0.31%
14	33,261	0.37%
15	39,825	0.44%
16	61,771	0.68%
17	48,970	0.54%
18	44,960	0.49%
19	51,800	0.57%
20	42,782	0.47%
21	43,486	0.48%
22	67,419	0.74%
23	44,162	0.49%
24	46,271	0.51%
25	50,964	0.56%
26	48,004	0.53%
27	81,743	0.90%
28	56,062	0.62%
29	59,757	0.66%
30	64,749	0.71%
31	68,340	0.75%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

AGE	Frequency	Percent of Total
32	110,501	1.21%
33	72,842	0.80%
34	74,489	0.82%
35	76,847	0.84%
36	79,062	0.87%
37	127,241	1.40%
38	82,159	0.90%
39	87,403	0.96%
40	91,336	1.00%
41	93,693	1.03%
42	149,159	1.64%
43	94,804	1.04%
44	95,787	1.05%
45	96,204	1.06%
46	95,694	1.05%
47	154,589	1.70%
48	99,941	1.10%
49	104,200	1.15%
50	112,249	1.23%
51	122,082	1.34%
52	185,064	2.03%
53	122,700	1.35%
54	122,695	1.35%
55	127,399	1.40%
56	133,262	1.46%
57	211,176	2.32%
58	152,625	1.68%
59	157,827	1.73%
60	164,435	1.81%
61	171,471	1.88%
62	254,229	2.79%
63	175,806	1.93%
64	174,343	1.92%
65	196,373	2.16%



**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>AGE</b>	<b>Frequency</b>	<b>Percent of Total</b>
66	194,217	2.13%
67	288,751	3.17%
68	192,558	2.12%
69	189,171	2.08%
70	186,140	2.05%
71	179,577	1.97%
72	254,811	2.80%
73	172,267	1.89%
74	171,273	1.88%
75	172,744	1.90%
76	129,981	1.43%
77	178,011	1.96%
78	117,655	1.29%
79	114,937	1.26%
80	94,261	1.04%
81	79,549	0.87%
82	98,910	1.09%
83	62,220	0.68%
84	54,354	0.60%
85	43,752	0.48%
86	36,941	0.41%
87	42,288	0.46%
88	23,894	0.26%
89	19,328	0.21%
90 or older	59,488	0.65%

<b>AMONTH</b>	<b>Frequency</b>	<b>Percent of Total</b>
. : Missing	1,071,803	11.78%
1 : January	564,252	6.20%
2 : February	616,944	6.78%
3 : March	736,551	8.10%
4 : April	669,077	7.35%
5 : May	671,498	7.38%
6 : June	686,301	7.54%

**NASS Summary Statistics 2022  
Unweighted Frequencies for Encounter File**

AMONTH	Frequency	Percent of Total
7 : July	610,772	6.71%
8 : August	709,760	7.80%
9 : September	665,965	7.32%
10 : October	686,416	7.55%
11 : November	703,922	7.74%
12 : December	703,827	7.74%

AWEEKEND	Frequency	Percent of Total
. : Missing	1,188	0.01%
0 : Monday-Friday	8,937,239	98.24%
1 : Saturday-Sunday	158,661	1.74%

CPTCCS1	Frequency	Percent of Total
3: Laminectomy, excision intervertebral disc	164,448	1.81%
6: Decompression peripheral nerve	226,591	2.49%
9: Other OR therapeutic nervous system procedures	76,918	0.85%
10: Thyroidectomy, partial or complete	71,566	0.79%
12: Other therapeutic endocrine procedures	44,106	0.48%
13: Corneal transplant	13,198	0.15%
14: Glaucoma procedures	31,941	0.35%
15: Lens and cataract procedures	717,538	7.89%
16: Repair of retinal tear, detachment	65,194	0.72%
17: Destruction of lesion of retina and choroid	3,402	0.04%
19: Other therapeutic procedures on eyelids, conjunctiva, cornea	91,272	1.00%
20: Other intraocular therapeutic procedures	47,013	0.52%
21: Other extraocular muscle and orbit therapeutic procedures	42,296	0.46%
22: Tympanoplasty	28,883	0.32%
23: Myringotomy	172,533	1.90%
24: Mastoidectomy	9,546	0.10%
26: Other therapeutic ear procedures	24,318	0.27%
28: Plastic procedures on nose	68,802	0.76%
30: Tonsillectomy and/or adenoidectomy	225,219	2.48%
33: Other OR therapeutic procedures on nose, mouth and pharynx	148,150	1.63%
42: Other OR therapeutic procedures on respiratory system	27,700	0.30%

**NASS Summary Statistics 2022  
Unweighted Frequencies for Encounter File**

CPTCCS1	Frequency	Percent of Total
43: Heart valve procedures	3,749	0.04%
48: Insertion, revision, replacement, removal of cardiac pacemaker or cardioverter/defibrillator	220,291	2.42%
49: Other OR heart procedures	13,682	0.15%
57: Creation, revision and removal of arteriovenous fistula or vessel-to-vessel cannula for dialysis	103,518	1.14%
61: Other OR procedures on vessels other than head and neck	146,855	1.61%
67: Other therapeutic procedures, hemic and lymphatic system	97,325	1.07%
78: Colorectal resection	10,423	0.11%
80: Appendectomy	193,086	2.12%
81: Hemorrhoid procedures	41,851	0.46%
84: Cholecystectomy and common duct exploration	416,230	4.58%
85: Inguinal and femoral hernia repair	327,021	3.59%
86: Other hernia repair	294,095	3.23%
87: Laparoscopy	45,641	0.50%
94: Other OR upper GI therapeutic procedures	18,651	0.21%
96: Other OR lower GI therapeutic procedures	52,819	0.58%
99: Other OR gastrointestinal therapeutic procedures	10,537	0.12%
101: Transurethral excision, drainage, or removal urinary obstruction	119,885	1.32%
104: Nephrectomy, partial or complete	11,514	0.13%
106: Genitourinary incontinence procedures	49,357	0.54%
109: Procedures on the urethra	12,359	0.14%
112: Other OR therapeutic procedures of urinary tract	13,967	0.15%
113: Transurethral resection of prostate (TURP)	67,599	0.74%
114: Open prostatectomy	27,725	0.30%
118: Other OR therapeutic procedures, male genital	126,366	1.39%
119: Oophorectomy, unilateral and bilateral	149,084	1.64%
120: Other operations on ovary	12,034	0.13%
121: Ligation of fallopian tubes	24,857	0.27%
122: Removal of ectopic pregnancy	20,480	0.23%
124: Hysterectomy, abdominal and vaginal	273,265	3.00%
125: Other excision of cervix and uterus	41,661	0.46%
129: Repair of cystocele and rectocele, obliteration of vaginal vault	48,441	0.53%
132: Other OR therapeutic procedures, female organs	119,850	1.32%
142: Partial excision bone	95,324	1.05%
143: Bunionectomy or repair of toe deformities	90,414	0.99%

**NASS Summary Statistics 2022  
Unweighted Frequencies for Encounter File**

CPTCCS1	Frequency	Percent of Total
144: Treatment, facial fracture or dislocation	16,810	0.18%
145: Treatment, fracture or dislocation of radius and ulna	95,430	1.05%
146: Treatment, fracture or dislocation of hip and femur	7,291	0.08%
147: Treatment, fracture or dislocation of lower extremity (other than hip or femur)	139,894	1.54%
148: Other fracture and dislocation procedure	86,254	0.95%
149: Arthroscopy	44,552	0.49%
150: Division of joint capsule, ligament or cartilage	18,937	0.21%
151: Excision of semilunar cartilage of knee	197,408	2.17%
152: Arthroplasty knee	502,970	5.53%
153: Hip replacement, total and partial	295,761	3.25%
154: Arthroplasty other than hip or knee	128,049	1.41%
157: Amputation of lower extremity	32,246	0.35%
158: Spinal fusion	96,130	1.06%
160: Other therapeutic procedures on muscles and tendons	509,636	5.60%
161: Other OR therapeutic procedures on bone	164,686	1.81%
162: Other OR therapeutic procedures on joints	237,934	2.62%
164: Other OR therapeutic procedures on musculoskeletal system	28,889	0.32%
166: Lumpectomy, quadrantectomy of breast	230,880	2.54%
167: Mastectomy	68,008	0.75%
170: Excision of skin lesion	87,111	0.96%
171: Suture of skin and subcutaneous tissue	59,766	0.66%
175: Other OR therapeutic procedures on skin and breast	249,274	2.74%
225: Conversion of cardiac rhythm	169,635	1.86%
244: Gastric bypass and volume reduction	28,947	0.32%

CPTCCS2	Frequency	Percent of Total
.: Missing	7,021,327	77.18%
1-244: CCS category	2,075,761	22.82%

CPTCCS3	Frequency	Percent of Total
.: Missing	8,558,542	94.08%
1-244: CCS category	538,546	5.92%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>CPTCCS4</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	8,898,387	97.82%
1-244: CCS category	198,701	2.18%

<b>CPTCCS5</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,012,379	99.07%
1-244: CCS category	84,709	0.93%

<b>CPTCCS6</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,055,451	99.54%
1-244: CCS category	41,637	0.46%

<b>CPTCCS7</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,076,826	99.78%
1-244: CCS category	20,262	0.22%

<b>CPTCCS8</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,085,277	99.87%
1-244: CCS category	11,811	0.13%

<b>CPTCCS9</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,090,327	99.93%
1-244: CCS category	6,761	0.07%

<b>CPTCCS10</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,092,471	99.95%
1-244: CCS category	4,617	0.05%

<b>CPTCCS11</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,094,004	99.97%
1-244: CCS category	3,084	0.03%

<b>CPTCCS12</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,094,489	99.97%
1-244: CCS category	2,599	0.03%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>CPTCCS13</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,095,241	99.98%
1-244: CCS category	1,847	0.02%

<b>CPTCCS14</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,095,532	99.98%
1-244: CCS category	1,556	0.02%

<b>CPTCCS15</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,026	99.99%
1-244: CCS category	1,062	0.01%

<b>CPTCCS16</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,232	99.99%
1-244: CCS category	856	0.01%

<b>CPTCCS17</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,448	99.99%
1-244: CCS category	640	0.01%

<b>CPTCCS18</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,497	99.99%
1-244: CCS category	591	0.01%

<b>CPTCCS19</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,646	100.0%
1-244: CCS category	442	0.00%

<b>CPTCCS20</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,667	100.0%
1-244: CCS category	421	0.00%

<b>CPTCCS21</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,748	100.0%
1-244: CCS category	340	0.00%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>CPTCCS22</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,805	100.0%
1-244: CCS category	283	0.00%

<b>CPTCCS23</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,857	100.0%
1-244: CCS category	231	0.00%

<b>CPTCCS24</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,860	100.0%
1-244: CCS category	228	0.00%

<b>CPTCCS25</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,905	100.0%
1-244: CCS category	183	0.00%

<b>CPTCCS26</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,910	100.0%
1-244: CCS category	178	0.00%

<b>CPTCCS27</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,938	100.0%
1-244: CCS category	150	0.00%

<b>CPTCCS28</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,953	100.0%
1-244: CCS category	135	0.00%

<b>CPTCCS29</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,989	100.0%
1-244: CCS category	99	0.00%

<b>CPTCCS30</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	9,096,989	100.0%
1-244: CCS category	99	0.00%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

CPT1	Frequency	Percent of Total
Anesthesia	526	0.01%
Other	2,063	0.02%
Surgery	8,912,726	97.97%
Medicine	181,773	2.00%

CPT2	Frequency	Percent of Total
Blank	7,021,327	77.18%
Valid CPT/HCPCS	2,075,761	22.82%

CPT3	Frequency	Percent of Total
Blank	8,558,542	94.08%
Valid CPT/HCPCS	538,546	5.92%

CPT4	Frequency	Percent of Total
Blank	8,898,387	97.82%
Valid CPT/HCPCS	198,701	2.18%

CPT5	Frequency	Percent of Total
Blank	9,012,379	99.07%
Valid CPT/HCPCS	84,709	0.93%

CPT6	Frequency	Percent of Total
Blank	9,055,451	99.54%
Valid CPT/HCPCS	41,637	0.46%

CPT7	Frequency	Percent of Total
Blank	9,076,826	99.78%
Valid CPT/HCPCS	20,262	0.22%

CPT8	Frequency	Percent of Total
Blank	9,085,277	99.87%
Valid CPT/HCPCS	11,811	0.13%



**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>CPT9</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,090,327	99.93%
Valid CPT/HCPCS	6,761	0.07%

<b>CPT10</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,092,471	99.95%
Valid CPT/HCPCS	4,617	0.05%

<b>CPT11</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,094,004	99.97%
Valid CPT/HCPCS	3,084	0.03%

<b>CPT12</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,094,489	99.97%
Valid CPT/HCPCS	2,599	0.03%

<b>CPT13</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,095,241	99.98%
Valid CPT/HCPCS	1,847	0.02%

<b>CPT14</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,095,532	99.98%
Valid CPT/HCPCS	1,556	0.02%

<b>CPT15</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,026	99.99%
Valid CPT/HCPCS	1,062	0.01%

<b>CPT16</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,232	99.99%
Valid CPT/HCPCS	856	0.01%

<b>CPT17</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,448	99.99%
Valid CPT/HCPCS	640	0.01%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>CPT18</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,497	99.99%
Valid CPT/HCPCS	591	0.01%

<b>CPT19</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,646	100.0%
Valid CPT/HCPCS	442	0.00%

<b>CPT20</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,667	100.0%
Valid CPT/HCPCS	421	0.00%

<b>CPT21</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,748	100.0%
Valid CPT/HCPCS	340	0.00%

<b>CPT22</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,805	100.0%
Valid CPT/HCPCS	283	0.00%

<b>CPT23</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,857	100.0%
Valid CPT/HCPCS	231	0.00%

<b>CPT24</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,860	100.0%
Valid CPT/HCPCS	228	0.00%

<b>CPT25</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,905	100.0%
Valid CPT/HCPCS	183	0.00%

<b>CPT26</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,910	100.0%
Valid CPT/HCPCS	178	0.00%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>CPT27</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,938	100.0%
Valid CPT/HCPCS	150	0.00%

<b>CPT28</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,953	100.0%
Valid CPT/HCPCS	135	0.00%

<b>CPT29</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,989	100.0%
Valid CPT/HCPCS	99	0.00%

<b>CPT30</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,096,989	100.0%
Valid CPT/HCPCS	99	0.00%

<b>I10_DX1</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	858	0.01%
Valid DX	9,096,178	99.99%
Inconsistent DX (incn)	42	0.00%
Invalid DX (invl)	<= 10	*.**%

<b>I10_DX2</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	977,218	10.74%
Valid DX	8,119,810	89.26%
Inconsistent DX (incn)	40	0.00%
Invalid DX (invl)	20	0.00%

<b>I10_DX3</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	1,958,262	21.53%
Valid DX	7,138,792	78.47%
Inconsistent DX (incn)	23	0.00%
Invalid DX (invl)	11	0.00%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>I10_DX4</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	2,928,069	32.19%
Valid DX	6,168,992	67.81%
Inconsistent DX (incn)	14	0.00%
Invalid DX (invl)	13	0.00%

<b>I10_DX5</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	3,838,797	42.20%
Valid DX	5,258,270	57.80%
Inconsistent DX (incn)	11	0.00%
Invalid DX (invl)	<= 10	*.***%

<b>I10_DX6</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	4,670,395	51.34%
Valid DX	4,426,673	48.66%
Inconsistent DX (incn)	13	0.00%
Invalid DX (invl)	<= 10	*.***%

<b>I10_DX7</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	5,410,719	59.48%
Valid DX	3,686,345	40.52%
Inconsistent DX (incn)	<= 10	*.***%
Invalid DX (invl)	15	0.00%

<b>I10_DX8</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	6,058,173	66.59%
Valid DX	3,038,896	33.41%
Inconsistent DX (incn)	<= 10	*.***%
Invalid DX (invl)	<= 10	*.***%

<b>I10_DX9</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	6,615,830	72.72%
Valid DX	2,481,236	27.28%
Inconsistent DX (incn)	11	0.00%
Invalid DX (invl)	11	0.00%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>I10_DX10</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	7,111,613	78.17%
Valid DX	1,985,458	21.83%
Inconsistent DX (incn)	<= 10	*. **0%
Invalid DX (invl)	<= 10	*. **0%

<b>I10_DX11</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	7,611,676	83.67%
Valid DX	1,485,403	16.33%
Invalid DX (invl)	<= 10	*. **0%

<b>I10_DX12</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	7,936,111	87.24%
Valid DX	1,160,963	12.76%
Inconsistent DX (incn)	<= 10	*. **0%
Invalid DX (invl)	<= 10	*. **0%

<b>I10_DX13</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	8,179,948	89.92%
Valid DX	917,124	10.08%
Inconsistent DX (incn)	<= 10	*. **0%
Invalid DX (invl)	<= 10	*. **0%

<b>I10_DX14</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	8,376,725	92.08%
Valid DX	720,356	7.92%
Inconsistent DX (incn)	<= 10	*. **0%
Invalid DX (invl)	<= 10	*. **0%

<b>I10_DX15</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	8,533,631	93.81%
Valid DX	563,452	6.19%
Inconsistent DX (incn)	<= 10	*. **0%
Invalid DX (invl)	<= 10	*. **0%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>I10_DX16</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	8,672,183	95.33%
Valid DX	424,891	4.67%
Inconsistent DX (incn)	<= 10	*.**0%
Invalid DX (invl)	13	0.00%

<b>I10_DX17</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	8,769,081	96.39%
Valid DX	328,003	3.61%
Inconsistent DX (incn)	<= 10	*.**0%
Invalid DX (invl)	<= 10	*.**0%

<b>I10_DX18</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	8,844,265	97.22%
Valid DX	252,822	2.78%
Invalid DX (invl)	<= 10	*.**0%

<b>I10_DX19</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	8,924,303	98.10%
Valid DX	172,783	1.90%
Invalid DX (invl)	<= 10	*.**0%

<b>I10_DX20</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	8,966,096	98.56%
Valid DX	130,991	1.44%
Invalid DX (invl)	<= 10	*.**0%

<b>I10_DX21</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	8,996,480	98.89%
Valid DX	100,608	1.11%

<b>I10_DX22</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,019,693	99.15%
Valid DX	77,395	0.85%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>I10_DX23</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,037,276	99.34%
Valid DX	59,811	0.66%
Inconsistent DX (incn)	<= 10	*.**0%

<b>I10_DX24</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,050,712	99.49%
Valid DX	46,376	0.51%

<b>I10_DX25</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,065,963	99.66%
Valid DX	31,124	0.34%
Inconsistent DX (incn)	<= 10	*.**0%

<b>I10_DX26</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,083,250	99.85%
Valid DX	13,838	0.15%

<b>I10_DX27</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,086,967	99.89%
Valid DX	10,120	0.11%
Inconsistent DX (incn)	<= 10	*.**0%

<b>I10_DX28</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,089,350	99.91%
Valid DX	7,738	0.09%

<b>I10_DX29</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,091,089	99.93%
Valid DX	5,999	0.07%

<b>I10_DX30</b>	<b>Frequency</b>	<b>Percent of Total</b>
Blank	9,092,372	99.95%
Valid DX	4,716	0.05%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>DISPUNIFORM</b>	<b>Frequency</b>	<b>Percent of Total</b>
. : Missing	500,417	5.50%
.A: Invalid	235	0.00%
1 : Routine	8,275,363	90.97%
2 : Transfer: short-term hospital	9,595	0.11%
5 : Transfer: other type of facility	52,567	0.58%
6 : Home health care	255,132	2.80%
7 : Against medical advice	3,190	0.04%
20 : Died in hospital	576	0.01%
99 : Discharged alive, destination unknown	13	0.00%

<b>DQTR</b>	<b>Frequency</b>	<b>Percent of Total</b>
. : Missing	8,517	0.09%
1: First quarter	2,171,755	23.87%
2: Second quarter	2,300,998	25.29%
3: Third quarter	2,246,421	24.69%
4: Fourth quarter	2,369,397	26.05%

<b>FEMALE</b>	<b>Frequency</b>	<b>Percent of Total</b>
. : Missing	1,174	0.01%
.A: Invalid	209	0.00%
.C: Inconsistent	130	0.00%
0 : Male	4,004,160	44.02%
1 : Female	5,091,415	55.97%

<b>I10_INJURY</b>	<b>Frequency</b>	<b>Percent of Total</b>
0: No injury	8,143,170	89.51%
1: Injury in the first-listed diagnosis	810,681	8.91%
2: Injury in the diagnoses other than first-listed	143,237	1.57%

<b>I10_MULTINJURY</b>	<b>Frequency</b>	<b>Percent of Total</b>
0: One or no injury diagnosis reported	8,812,408	96.87%
1: More than one injury diagnosis reported, regardless of position	284,680	3.13%



**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>I10_NDX</b>	<b>Frequency</b>	<b>Percent of Total</b>
0	854	0.01%
1	976,364	10.73%
2	981,044	10.78%
3	969,807	10.66%
4	910,728	10.01%
5	831,598	9.14%
6	740,324	8.14%
7	647,454	7.12%
8	557,657	6.13%
9	495,783	5.45%
10	500,063	5.50%
11	324,435	3.57%
12	243,837	2.68%
13	196,777	2.16%
14	156,906	1.72%
15	138,552	1.52%
16	96,898	1.07%
17	75,184	0.83%
18	80,038	0.88%
19	41,793	0.46%
20	30,384	0.33%
21	23,213	0.26%
22	17,583	0.19%
23	13,436	0.15%
24	15,251	0.17%
25	17,287	0.19%
26	3,717	0.04%
27	2,383	0.03%
28	1,739	0.02%
29	1,283	0.01%
30	4,716	0.05%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

NASS_STRATUM	Frequency	Percent of Total
01	86,428	0.95%
02	76,975	0.85%
03	225,204	2.48%
04	41,586	0.46%
05	8,629	0.09%
06	105,162	1.16%
07	692,514	7.61%
08	32,617	0.36%
09	76,929	0.85%
10	50,648	0.56%
11	22,518	0.25%
12	14,360	0.16%
13	383,517	4.22%
14	39,718	0.44%
15	45,239	0.50%
16	147,864	1.63%
17	594,721	6.54%
18	286,477	3.15%
19	31,911	0.35%
20	192,733	2.12%
21	8,360	0.09%
22	300,888	3.31%
23	42,121	0.46%
24	150,747	1.66%
25	24,714	0.27%
26	56,755	0.62%
27	53,069	0.58%
28	62,880	0.69%
29	20,140	0.22%
30	18,546	0.20%
31	1,149,347	12.63%
32	194,254	2.14%
33	83,122	0.91%
34	65,395	0.72%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>NASS_STRATUM</b>	<b>Frequency</b>	<b>Percent of Total</b>
35	115,823	1.27%
36	356,397	3.92%
37	31,934	0.35%
38	39,709	0.44%
39	118,613	1.30%
40	5,748	0.06%
41	866,016	9.52%
42	17,429	0.19%
43	272,107	2.99%
44	259,663	2.85%
45	465,668	5.12%
46	24,364	0.27%
47	314,912	3.46%
48	78,949	0.87%
49	103,005	1.13%
50	12,853	0.14%
51	112,804	1.24%
52	187,839	2.06%
53	50,191	0.55%
54	111,033	1.22%
55	121,298	1.33%
56	30,576	0.34%
57	14,069	0.15%

<b>PAY1</b>	<b>Frequency</b>	<b>Percent of Total</b>
. : Missing	13,339	0.15%
.A: Invalid	533	0.01%
1 : Medicare	3,190,211	35.07%
2 : Medicaid	1,215,831	13.37%
3 : Private insurance	4,083,936	44.89%
4 : Self-pay	234,872	2.58%
5 : No charge	11,058	0.12%
6 : Other	347,308	3.82%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>PL_NCHS</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	8,662	0.10%
1: Large Central Metro	2,314,791	25.45%
2: Large Fringe Metro	2,252,327	24.76%
3: Medium Metro	1,936,709	21.29%
4: Small Metro	890,818	9.79%
5: Micropolitan	970,503	10.67%
6: Noncore	723,278	7.95%

<b>RACE</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	290,839	3.20%
.A: Invalid	224	0.00%
1 : White	6,413,871	70.50%
2 : Black	861,140	9.47%
3 : Hispanic	981,805	10.79%
4 : Asian/Pacific Islander	245,549	2.70%
5 : Native American	35,676	0.39%
6 : Other	267,984	2.95%

<b>TOTCHG</b>	<b>Frequency</b>	<b>Percent of Total</b>
.: Missing	29,425	0.32%
.C: Inconsistent	901	0.01%
\$100- \$1,000	19,464	0.21%
\$1,001- \$5,000	301,946	3.32%
\$5,001- \$10,000	945,674	10.40%
\$10,001- \$50,000	5,573,529	61.27%
\$50,001- \$100,000	1,606,736	17.66%
\$100,001- \$200,000	531,555	5.84%
\$200,001- \$300,000	67,442	0.74%
\$300,001- \$400,000	14,870	0.16%
\$400,001- \$500,000	3,565	0.04%
\$500,001-\$1,000,000	1,981	0.02%

**NASS Summary Statistics 2022**  
**Unweighted Frequencies for Encounter File**

<b>ZIPINC_QRTL</b>	<b>Frequency</b>	<b>Percent of Total</b>
. : Missing	70,348	0.77%
.A: Invalid	113	0.00%
1 : First quartile	2,084,409	22.91%
2 : Second quartile	2,408,812	26.48%
3 : Third quartile	2,370,521	26.06%
4 : Fourth quartile	2,162,885	23.78%