

NASS Summary Statistics 2017
Encounter File Contents: weighted
Alphabetic List of Variables and Attributes

Num	Variable	Type	Len	Pos	Label
4	AGE	Num	3	153	Age in years at admission
8	AMONTH	Num	3	165	Admission Month, 1-12
9	AWEEKEND	Num	3	168	Admission day is a weekend
46	CPT1	Char	7	189	CPT Procedure 1
47	CPT2	Char	7	196	CPT Procedure 2
48	CPT3	Char	7	203	CPT Procedure 3
49	CPT4	Char	7	210	CPT Procedure 4
50	CPT5	Char	7	217	CPT Procedure 5
51	CPT6	Char	7	224	CPT Procedure 6
52	CPT7	Char	7	231	CPT Procedure 7
53	CPT8	Char	7	238	CPT Procedure 8
54	CPT9	Char	7	245	CPT Procedure 9
55	CPT10	Char	7	252	CPT Procedure 10
56	CPT11	Char	7	259	CPT Procedure 11
57	CPT12	Char	7	266	CPT Procedure 12
58	CPT13	Char	7	273	CPT Procedure 13
59	CPT14	Char	7	280	CPT Procedure 14
60	CPT15	Char	7	287	CPT Procedure 15
61	CPT16	Char	7	294	CPT Procedure 16
62	CPT17	Char	7	301	CPT Procedure 17
63	CPT18	Char	7	308	CPT Procedure 18
64	CPT19	Char	7	315	CPT Procedure 19
65	CPT20	Char	7	322	CPT Procedure 20
66	CPT21	Char	7	329	CPT Procedure 21
67	CPT22	Char	7	336	CPT Procedure 22
68	CPT23	Char	7	343	CPT Procedure 23
69	CPT24	Char	7	350	CPT Procedure 24
70	CPT25	Char	7	357	CPT Procedure 25
71	CPT26	Char	7	364	CPT Procedure 26
72	CPT27	Char	7	371	CPT Procedure 27
73	CPT28	Char	7	378	CPT Procedure 28
74	CPT29	Char	7	385	CPT Procedure 29
75	CPT30	Char	7	392	CPT Procedure 30
16	CPTCCS1	Num	4	28	CPT 1 Procedure CCS

NASS Summary Statistics 2017
Encounter File Contents: weighted
Alphabetic List of Variables and Attributes

Num	Variable	Type	Len	Pos	Label
17	CPTCCS2	Num	4	32	CPT 2 Procedure CCS
18	CPTCCS3	Num	4	36	CPT 3 Procedure CCS
19	CPTCCS4	Num	4	40	CPT 4 Procedure CCS
20	CPTCCS5	Num	4	44	CPT 5 Procedure CCS
21	CPTCCS6	Num	4	48	CPT 6 Procedure CCS
22	CPTCCS7	Num	4	52	CPT 7 Procedure CCS
23	CPTCCS8	Num	4	56	CPT 8 Procedure CCS
24	CPTCCS9	Num	4	60	CPT 9 Procedure CCS
25	CPTCCS10	Num	4	64	CPT 10 Procedure CCS
26	CPTCCS11	Num	4	68	CPT 11 Procedure CCS
27	CPTCCS12	Num	4	72	CPT 12 Procedure CCS
28	CPTCCS13	Num	4	76	CPT 13 Procedure CCS
29	CPTCCS14	Num	4	80	CPT 14 Procedure CCS
30	CPTCCS15	Num	4	84	CPT 15 Procedure CCS
31	CPTCCS16	Num	4	88	CPT 16 Procedure CCS
32	CPTCCS17	Num	4	92	CPT 17 Procedure CCS
33	CPTCCS18	Num	4	96	CPT 18 Procedure CCS
34	CPTCCS19	Num	4	100	CPT 19 Procedure CCS
35	CPTCCS20	Num	4	104	CPT 20 Procedure CCS
36	CPTCCS21	Num	4	108	CPT 21 Procedure CCS
37	CPTCCS22	Num	4	112	CPT 22 Procedure CCS
38	CPTCCS23	Num	4	116	CPT 23 Procedure CCS
39	CPTCCS24	Num	4	120	CPT 24 Procedure CCS
40	CPTCCS25	Num	4	124	CPT 25 Procedure CCS
41	CPTCCS26	Num	4	128	CPT 26 Procedure CCS
42	CPTCCS27	Num	4	132	CPT 27 Procedure CCS
43	CPTCCS28	Num	4	136	CPT 28 Procedure CCS
44	CPTCCS29	Num	4	140	CPT 29 Procedure CCS
45	CPTCCS30	Num	4	144	CPT 30 Procedure CCS
3	DISCWT	Num	8	0	Encounter Weight
12	DISPUNIFORM	Num	3	177	Disposition of patient (uniform)
10	DQTR	Num	3	171	Discharge quarter
5	FEMALE	Num	3	156	Indicator of sex
1	HOSP_NASS	Num	4	24	NASS Hospital Number

NASS Summary Statistics 2017
Encounter File Contents: weighted
Alphabetic List of Variables and Attributes

Num	Variable	Type	Len	Pos	Label
77	I10_DX1	Char	7	399	ICD-10-CM Diagnosis 1
78	I10_DX2	Char	7	406	ICD-10-CM Diagnosis 2
79	I10_DX3	Char	7	413	ICD-10-CM Diagnosis 3
80	I10_DX4	Char	7	420	ICD-10-CM Diagnosis 4
81	I10_DX5	Char	7	427	ICD-10-CM Diagnosis 5
82	I10_DX6	Char	7	434	ICD-10-CM Diagnosis 6
83	I10_DX7	Char	7	441	ICD-10-CM Diagnosis 7
84	I10_DX8	Char	7	448	ICD-10-CM Diagnosis 8
85	I10_DX9	Char	7	455	ICD-10-CM Diagnosis 9
86	I10_DX10	Char	7	462	ICD-10-CM Diagnosis 10
87	I10_DX11	Char	7	469	ICD-10-CM Diagnosis 11
88	I10_DX12	Char	7	476	ICD-10-CM Diagnosis 12
89	I10_DX13	Char	7	483	ICD-10-CM Diagnosis 13
90	I10_DX14	Char	7	490	ICD-10-CM Diagnosis 14
91	I10_DX15	Char	7	497	ICD-10-CM Diagnosis 15
76	I10_NDX	Num	3	186	ICD-10-CM Number of diagnoses on this record
2	KEY_NASS	Num	5	148	NASS record number
15	NCPT_INSCOPE	Num	8	16	# In-scope CPTs for this encounter
11	PAY1	Num	3	174	Primary expected payer (uniform)
6	PL_NCHS	Num	3	159	Patient Location: NCHS Urban-Rural Code
13	TOTCHG	Num	6	180	Total charges (cleaned)
14	YEAR	Num	8	8	Data Year
7	ZIPINC_QRTL	Num	3	162	Median household income national quartile for patient ZIP Code

NASS Summary Statistics 2017
Weighted Means for Encounter File

Variable	Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
AGE	Age in years at admission	7463136	153	0	90.0000000	50.3755833	25.9892301
TOTCHG	Total charges (cleaned)	6645772	817517	100.0000000	905412.00	23038.08	29149.04
YEAR	Data Year	7463289	0	2017.00	2017.00	2017.00	1.1067938E-8
NCPT_INSCOPE	# In-scope CPTs for this encounter	7463289	0	1.0000000	77.0000000	1.3075229	0.9539599
I10_NDX	ICD-10-CM Number of diagnoses on this record	7463289	0	0	62.0000000	5.4969849	4.8804810

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

NASS Hospital Number				
HOSP_NASS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not Missing	10,289,318	100.0	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

Age in years at admission				
AGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.: Missing	119	0.00	119	0.00
.C: Inconsistent	64	0.00	183	0.00
0	76,563	0.74	76,746	0.75
1	117,218	1.14	193,964	1.89
2	105,825	1.03	299,789	2.91
3	72,305	0.70	372,094	3.62
4	68,057	0.66	440,151	4.28
5	65,190	0.63	505,341	4.91
6	58,816	0.57	564,157	5.48
7	66,034	0.64	630,190	6.12
8	41,258	0.40	671,448	6.53
9	37,081	0.36	708,529	6.89
10	35,228	0.34	743,756	7.23
11	33,840	0.33	777,596	7.56
12	47,539	0.46	825,135	8.02
13	37,986	0.37	863,120	8.39
14	43,473	0.42	906,593	8.81
15	52,576	0.51	959,170	9.32
16	74,994	0.73	1,034,164	10.05
17	68,854	0.67	1,103,018	10.72
18	63,158	0.61	1,166,175	11.33
19	63,924	0.62	1,230,099	11.96
20	56,983	0.55	1,287,082	12.51
21	57,596	0.56	1,344,678	13.07
22	74,394	0.72	1,419,072	13.79
23	60,698	0.59	1,479,770	14.38
24	64,902	0.63	1,544,673	15.01
25	72,650	0.71	1,617,323	15.72
26	68,703	0.67	1,686,025	16.39
27	94,651	0.92	1,780,676	17.31
28	77,625	0.75	1,858,301	18.06
29	80,396	0.78	1,938,697	18.84
30	83,874	0.82	2,022,570	19.66

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

Age in years at admission				
AGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
31	87,378	0.85	2,109,948	20.51
32	118,440	1.15	2,228,388	21.66
33	94,222	0.92	2,322,610	22.57
34	98,993	0.96	2,421,603	23.54
35	103,644	1.01	2,525,246	24.54
36	106,201	1.03	2,631,447	25.57
37	141,437	1.37	2,772,885	26.95
38	109,523	1.06	2,882,408	28.01
39	110,131	1.07	2,992,539	29.08
40	112,428	1.09	3,104,967	30.18
41	111,927	1.09	3,216,894	31.26
42	150,407	1.46	3,367,301	32.73
43	117,095	1.14	3,484,396	33.86
44	122,668	1.19	3,607,064	35.06
45	132,008	1.28	3,739,073	36.34
46	143,323	1.39	3,882,396	37.73
47	182,377	1.77	4,064,773	39.50
48	140,361	1.36	4,205,133	40.87
49	139,706	1.36	4,344,840	42.23
50	143,685	1.40	4,488,524	43.62
51	150,434	1.46	4,638,958	45.09
52	199,704	1.94	4,838,662	47.03
53	166,331	1.62	5,004,993	48.64
54	169,725	1.65	5,174,718	50.29
55	173,652	1.69	5,348,370	51.98
56	179,089	1.74	5,527,459	53.72
57	224,828	2.19	5,752,287	55.91
58	180,677	1.76	5,932,964	57.66
59	184,109	1.79	6,117,072	59.45
60	187,758	1.82	6,304,830	61.28
61	186,985	1.82	6,491,815	63.09
62	235,057	2.28	6,726,872	65.38
63	186,177	1.81	6,913,049	67.19

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

Age in years at admission				
AGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
64	178,066	1.73	7,091,115	68.92
65	202,567	1.97	7,293,682	70.89
66	196,153	1.91	7,489,835	72.79
67	243,898	2.37	7,733,733	75.16
68	193,752	1.88	7,927,485	77.05
69	198,296	1.93	8,125,781	78.97
70	206,604	2.01	8,332,385	80.98
71	162,360	1.58	8,494,745	82.56
72	201,732	1.96	8,696,477	84.52
73	158,959	1.54	8,855,436	86.06
74	164,328	1.60	9,019,764	87.66
75	144,169	1.40	9,163,933	89.06
76	129,183	1.26	9,293,116	90.32
77	149,034	1.45	9,442,150	91.77
78	111,866	1.09	9,554,016	92.85
79	103,425	1.01	9,657,441	93.86
80	90,009	0.87	9,747,450	94.73
81	80,874	0.79	9,828,324	95.52
82	91,369	0.89	9,919,693	96.41
83	63,447	0.62	9,983,140	97.02
84	55,481	0.54	10,038,621	97.56
85	48,877	0.48	10,087,498	98.04
86	41,630	0.40	10,129,128	98.44
87	43,189	0.42	10,172,317	98.86
88	28,952	0.28	10,201,269	99.14
89	23,079	0.22	10,224,349	99.37
90 or older	64,969	0.63	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

Indicator of sex				
FEMALE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.: Missing	428	0.00	428	0.00
.C: Inconsistent	250	0.00	679	0.01
0: Male	4,437,735	43.13	4,438,414	43.14
1: Female	5,850,904	56.86	10,289,318	100.0

Patient Location: NCHS Urban-Rural Code				
PL_NCHS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.: Missing	10,255	0.10	10,255	0.10
1: Large Central Metro	2,570,980	24.99	2,581,235	25.09
2: Large Fringe Metro	2,443,985	23.75	5,025,220	48.84
3: Medium Metro	2,126,891	20.67	7,152,111	69.51
4: Small Metro	945,824	9.19	8,097,935	78.70
5: Micropolitan	1,263,745	12.28	9,361,680	90.98
6: Noncore	927,638	9.02	10,289,318	100.0

Median household income national quartile for patient ZIP Code				
ZIPINC_QRTL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.: Missing	131,169	1.27	131,169	1.27
.A: Invalid	210	0.00	131,379	1.28
1: First quartile	2,543,745	24.72	2,675,124	26.00
2: Second quartile	2,798,207	27.20	5,473,331	53.19
3: Third quartile	2,570,416	24.98	8,043,747	78.18
4: Fourth quartile	2,245,571	21.82	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

Admission Month, 1-12				
AMONTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1,305,592	12.69	1,305,592	12.69
1	721,670	7.01	2,027,262	19.70
2	700,969	6.81	2,728,232	26.52
3	806,211	7.84	3,534,442	34.35
4	705,142	6.85	4,239,584	41.20
5	781,233	7.59	5,020,817	48.80
6	778,227	7.56	5,799,044	56.36
7	680,704	6.62	6,479,748	62.98
8	792,948	7.71	7,272,696	70.68
9	692,922	6.73	7,965,618	77.42
10	764,051	7.43	8,729,669	84.84
11	771,599	7.50	9,501,269	92.34
12	788,049	7.66	10,289,318	100.0

Admission day is a weekend				
AWEEKEND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	9,031	0.09	9,031	0.09
0	10,152,894	98.67	10,161,925	98.76
1	127,393	1.24	10,289,318	100.0

Discharge quarter				
DQTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	3,772	0.04	3,772	0.04
1	2,557,061	24.85	2,560,833	24.89
2	2,596,875	25.24	5,157,708	50.13
3	2,475,851	24.06	7,633,560	74.19
4	2,655,758	25.81	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

Primary expected payer (uniform)				
PAY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.: Missing	18,041	0.18	18,041	0.18
.A: Invalid	181	0.00	18,222	0.18
1: Medicare	3,256,256	31.65	3,274,478	31.82
2: Medicaid	1,525,798	14.83	4,800,277	46.65
3: Private insurance	4,800,112	46.65	9,600,389	93.30
4: Self-pay	240,897	2.34	9,841,286	95.65
5: No charge	11,625	0.11	9,852,911	95.76
6: Other	436,407	4.24	10,289,318	100.0

Disposition of patient (uniform)				
DISPUNIFORM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.: Missing	773,917	7.52	773,917	7.52
.A: Invalid	377	0.00	774,294	7.53
1: Routine	9,422,083	91.57	10,196,378	99.10
2: Short-term Hsp	9,169	0.09	10,205,547	99.19
5: Other Facility	33,049	0.32	10,238,596	99.51
6: Home Health	46,891	0.46	10,285,487	99.96
7: AMA	1,981	0.02	10,287,467	99.98
20: Died	1,836	0.02	10,289,303	100.0
99	15	0.00	10,289,318	100.0

CPT 1 Procedure CCS				
CPTCCS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not Missing	10,289,318	100.0	10,289,318	100.0

CPT 2 Procedure CCS				
CPTCCS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	8,098,736	78.71	8,098,736	78.71
Not Missing	2,190,582	21.29	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT 3 Procedure CCS				
CPTCCS3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9,760,982	94.87	9,760,982	94.87
Not Missing	528,336	5.13	10,289,318	100.0

CPT 4 Procedure CCS				
CPTCCS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,082,131	97.99	10,082,131	97.99
Not Missing	207,187	2.01	10,289,318	100.0

CPT 5 Procedure CCS				
CPTCCS5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,208,815	99.22	10,208,815	99.22
Not Missing	80,503	0.78	10,289,318	100.0

CPT 6 Procedure CCS				
CPTCCS6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,235,381	99.48	10,235,381	99.48
Not Missing	53,937	0.52	10,289,318	100.0

CPT 7 Procedure CCS				
CPTCCS7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,262,349	99.74	10,262,349	99.74
Not Missing	26,969	0.26	10,289,318	100.0

CPT 8 Procedure CCS				
CPTCCS8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,269,873	99.81	10,269,873	99.81
Not Missing	19,445	0.19	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT 9 Procedure CCS				
CPTCCS9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,276,967	99.88	10,276,967	99.88
Not Missing	12,351	0.12	10,289,318	100.0

CPT 10 Procedure CCS				
CPTCCS10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,279,355	99.90	10,279,355	99.90
Not Missing	9,963	0.10	10,289,318	100.0

CPT 11 Procedure CCS				
CPTCCS11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,281,609	99.93	10,281,609	99.93
Not Missing	7,709	0.07	10,289,318	100.0

CPT 12 Procedure CCS				
CPTCCS12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,283,185	99.94	10,283,185	99.94
Not Missing	6,133	0.06	10,289,318	100.0

CPT 13 Procedure CCS				
CPTCCS13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,285,121	99.96	10,285,121	99.96
Not Missing	4,197	0.04	10,289,318	100.0

CPT 14 Procedure CCS				
CPTCCS14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,285,811	99.97	10,285,811	99.97
Not Missing	3,507	0.03	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT 15 Procedure CCS				
CPTCCS15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,286,781	99.98	10,286,781	99.98
Not Missing	2,537	0.02	10,289,318	100.0

CPT 16 Procedure CCS				
CPTCCS16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,287,442	99.98	10,287,442	99.98
Not Missing	1,876	0.02	10,289,318	100.0

CPT 17 Procedure CCS				
CPTCCS17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,287,980	99.99	10,287,980	99.99
Not Missing	1,338	0.01	10,289,318	100.0

CPT 18 Procedure CCS				
CPTCCS18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,287	99.99	10,288,287	99.99
Not Missing	1,031	0.01	10,289,318	100.0

CPT 19 Procedure CCS				
CPTCCS19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,578	99.99	10,288,578	99.99
Not Missing	740	0.01	10,289,318	100.0

CPT 20 Procedure CCS				
CPTCCS20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,646	99.99	10,288,646	99.99
Not Missing	672	0.01	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT 21 Procedure CCS				
CPTCCS21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,786	99.99	10,288,786	99.99
Not Missing	532	0.01	10,289,318	100.0

CPT 22 Procedure CCS				
CPTCCS22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,851	100.0	10,288,851	100.0
Not Missing	467	0.00	10,289,318	100.0

CPT 23 Procedure CCS				
CPTCCS23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,917	100.0	10,288,917	100.0
Not Missing	401	0.00	10,289,318	100.0

CPT 24 Procedure CCS				
CPTCCS24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,928	100.0	10,288,928	100.0
Not Missing	390	0.00	10,289,318	100.0

CPT 25 Procedure CCS				
CPTCCS25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,008	100.0	10,289,008	100.0
Not Missing	310	0.00	10,289,318	100.0

CPT 26 Procedure CCS				
CPTCCS26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,015	100.0	10,289,015	100.0
Not Missing	303	0.00	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT 27 Procedure CCS				
CPTCCS27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,048	100.0	10,289,048	100.0
Not Missing	270	0.00	10,289,318	100.0

CPT 28 Procedure CCS				
CPTCCS28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,073	100.0	10,289,073	100.0
Not Missing	245	0.00	10,289,318	100.0

CPT 29 Procedure CCS				
CPTCCS29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,097	100.0	10,289,097	100.0
Not Missing	221	0.00	10,289,318	100.0

CPT 30 Procedure CCS				
CPTCCS30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,098	100.0	10,289,098	100.0
Not Missing	220	0.00	10,289,318	100.0

CPT Procedure 1				
CPT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not Missing	10,289,318	100.0	10,289,318	100.0

CPT Procedure 2				
CPT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	8,098,736	78.71	8,098,736	78.71
Not Missing	2,190,582	21.29	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT Procedure 3				
CPT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9,760,982	94.87	9,760,982	94.87
Not Missing	528,336	5.13	10,289,318	100.0

CPT Procedure 4				
CPT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,082,131	97.99	10,082,131	97.99
Not Missing	207,187	2.01	10,289,318	100.0

CPT Procedure 5				
CPT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,208,815	99.22	10,208,815	99.22
Not Missing	80,503	0.78	10,289,318	100.0

CPT Procedure 6				
CPT6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,235,381	99.48	10,235,381	99.48
Not Missing	53,937	0.52	10,289,318	100.0

CPT Procedure 7				
CPT7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,262,349	99.74	10,262,349	99.74
Not Missing	26,969	0.26	10,289,318	100.0

CPT Procedure 8				
CPT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,269,873	99.81	10,269,873	99.81
Not Missing	19,445	0.19	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT Procedure 9				
CPT9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,276,967	99.88	10,276,967	99.88
Not Missing	12,351	0.12	10,289,318	100.0

CPT Procedure 10				
CPT10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,279,355	99.90	10,279,355	99.90
Not Missing	9,963	0.10	10,289,318	100.0

CPT Procedure 11				
CPT11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,281,609	99.93	10,281,609	99.93
Not Missing	7,709	0.07	10,289,318	100.0

CPT Procedure 12				
CPT12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,283,185	99.94	10,283,185	99.94
Not Missing	6,133	0.06	10,289,318	100.0

CPT Procedure 13				
CPT13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,285,121	99.96	10,285,121	99.96
Not Missing	4,197	0.04	10,289,318	100.0

CPT Procedure 14				
CPT14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,285,811	99.97	10,285,811	99.97
Not Missing	3,507	0.03	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT Procedure 15				
CPT15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,286,781	99.98	10,286,781	99.98
Not Missing	2,537	0.02	10,289,318	100.0

CPT Procedure 16				
CPT16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,287,442	99.98	10,287,442	99.98
Not Missing	1,876	0.02	10,289,318	100.0

CPT Procedure 17				
CPT17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,287,980	99.99	10,287,980	99.99
Not Missing	1,338	0.01	10,289,318	100.0

CPT Procedure 18				
CPT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,287	99.99	10,288,287	99.99
Not Missing	1,031	0.01	10,289,318	100.0

CPT Procedure 19				
CPT19	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,578	99.99	10,288,578	99.99
Not Missing	740	0.01	10,289,318	100.0

CPT Procedure 20				
CPT20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,646	99.99	10,288,646	99.99
Not Missing	672	0.01	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT Procedure 21				
CPT21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,786	99.99	10,288,786	99.99
Not Missing	532	0.01	10,289,318	100.0

CPT Procedure 22				
CPT22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,851	100.0	10,288,851	100.0
Not Missing	467	0.00	10,289,318	100.0

CPT Procedure 23				
CPT23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,917	100.0	10,288,917	100.0
Not Missing	401	0.00	10,289,318	100.0

CPT Procedure 24				
CPT24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,288,928	100.0	10,288,928	100.0
Not Missing	390	0.00	10,289,318	100.0

CPT Procedure 25				
CPT25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,008	100.0	10,289,008	100.0
Not Missing	310	0.00	10,289,318	100.0

CPT Procedure 26				
CPT26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,015	100.0	10,289,015	100.0
Not Missing	303	0.00	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

CPT Procedure 27				
CPT27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,048	100.0	10,289,048	100.0
Not Missing	270	0.00	10,289,318	100.0

CPT Procedure 28				
CPT28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,073	100.0	10,289,073	100.0
Not Missing	245	0.00	10,289,318	100.0

CPT Procedure 29				
CPT29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,097	100.0	10,289,097	100.0
Not Missing	221	0.00	10,289,318	100.0

CPT Procedure 30				
CPT30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	10,289,098	100.0	10,289,098	100.0
Not Missing	220	0.00	10,289,318	100.0

ICD-10-CM Diagnosis 1				
I10_DX1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	507	0.00	507	0.00
Not Missing	10,288,812	100.0	10,289,318	100.0

ICD-10-CM Diagnosis 2				
I10_DX2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	1,462,730	14.22	1,462,730	14.22
Not Missing	8,826,588	85.78	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

ICD-10-CM Diagnosis 3				
I10_DX3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	2,826,574	27.47	2,826,574	27.47
Not Missing	7,462,744	72.53	10,289,318	100.0

ICD-10-CM Diagnosis 4				
I10_DX4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	4,085,818	39.71	4,085,818	39.71
Not Missing	6,203,500	60.29	10,289,318	100.0

ICD-10-CM Diagnosis 5				
I10_DX5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	5,202,101	50.56	5,202,101	50.56
Not Missing	5,087,217	49.44	10,289,318	100.0

ICD-10-CM Diagnosis 6				
I10_DX6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	6,161,530	59.88	6,161,530	59.88
Not Missing	4,127,788	40.12	10,289,318	100.0

ICD-10-CM Diagnosis 7				
I10_DX7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	6,971,855	67.76	6,971,855	67.76
Not Missing	3,317,463	32.24	10,289,318	100.0

ICD-10-CM Diagnosis 8				
I10_DX8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	7,645,887	74.31	7,645,887	74.31
Not Missing	2,643,431	25.69	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

ICD-10-CM Diagnosis 9				
I10_DX9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	8,197,745	79.67	8,197,745	79.67
Not Missing	2,091,574	20.33	10,289,318	100.0

ICD-10-CM Diagnosis 10				
I10_DX10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	8,676,544	84.33	8,676,544	84.33
Not Missing	1,612,774	15.67	10,289,318	100.0

ICD-10-CM Diagnosis 11				
I10_DX11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9,101,359	88.45	9,101,359	88.45
Not Missing	1,187,959	11.55	10,289,318	100.0

ICD-10-CM Diagnosis 12				
I10_DX12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9,371,826	91.08	9,371,826	91.08
Not Missing	917,492	8.92	10,289,318	100.0

ICD-10-CM Diagnosis 13				
I10_DX13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9,582,614	93.13	9,582,614	93.13
Not Missing	706,704	6.87	10,289,318	100.0

ICD-10-CM Diagnosis 14				
I10_DX14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9,746,896	94.73	9,746,896	94.73
Not Missing	542,422	5.27	10,289,318	100.0

NASS Summary Statistics 2017
Weighted Frequencies for Encounter File

ICD-10-CM Diagnosis 15				
I10_DX15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9,873,461	95.96	9,873,461	95.96
Not Missing	415,857	4.04	10,289,318	100.0