

**NASS Summary Statistics 2017**  
**Hospital File Contents**  
**Alphabetic List of Variables and Attributes**

Num	Variable	Type	Len	Pos	Label
8	DISCWT	Num	8	8	Encounter Weight
7	HOSP_BEDSIZE_CAT	Num	3	82	Hospital Beds 1:0-99 2:100-299 3:300+
2	HOSP_CONTROL	Num	5	68	AHA: Control/ownership of hospital
4	HOSP_LOCATION	Num	3	76	AHA: Location of Hospital, 0:rural, 1:urban
5	HOSP_LOCTEACH	Num	3	79	Location/teaching status of hospital
1	HOSP_NASS	Num	4	64	NASS Hospital Number
6	HOSP_REGION	Num	8	0	Hospital Census Region, 1:Northeast, 2:Midwest, 3:South, 4:West
3	HOSP_TEACH	Num	3	73	AHA: Teaching status of hospital, 0:non-teaching, 1: teaching
9	NASS_STRATUM	Char	4	85	NASS sample stratum
10	N_DISC_U	Num	8	16	Total Number of AS Encounters for all Hospitals in NASS_STRATUM
11	N_HOSP_U	Num	8	24	Total Number of Hospitals in NASS_STRATUM
12	S_DISC_U	Num	8	32	Total Number of AS Encounters for Sampled Hospitals in NASS STRATUM
13	S_HOSP_U	Num	8	40	Total Number of Sampled Hospitals in NASS STRATUM
14	TOTAL_AS_ENCOUNTERS	Num	8	48	SASD encounters with >= 1 narrow surgery
15	YEAR	Num	8	56	Data Year

**NASS Summary Statistics 2017  
Means for Hospital File**

Analysis Variable : YEAR Data Year					
N	N Miss	Minimum	Maximum	Mean	Std Dev
2733	0	2017.00	2017.00	2017.00	0

**NASS Summary Statistics 2017**  
**Frequencies for Hospital File**

NASS Hospital Number				
HOSP_NASS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Not Missing	2,733	100.0	2,733	100.0

Hospital Beds 1:0-99 2:100-299 3:300+				
HOSP_BEDSIZE_CAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0-99	1,102	40.32	1,102	40.32
100-299	1,021	37.36	2,123	77.68
300+	610	22.32	2,733	100.0

AHA: Control/ownership of hospital					
HOSP_CONTROL	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
1: Government, non-federal (public)	430	15.73	430	15.73	
2: Private, not-for-profit (voluntary)	1,902	69.59	2,332	85.33	
3: Private, investor-owned (proprietary)	401	14.67	2,733	100.0	

Location/teaching status of hospital					
HOSP_LOCTEACH	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Rural, Non-teaching or Teaching	899	32.89	899	32.89	
Urban, Non-teaching	841	30.77	1,740	63.67	
Urban, Teaching	993	36.33	2,733	100.0	

Hospital Census Region, 1:Northeast, 2:Midwest, 3:South, 4:West					
HOSP_REGION	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Northeast	395	14.45	395	14.45	
Midwest	1,302	47.64	1,697	62.09	
South	583	21.33	2,280	83.42	
West	453	16.58	2,733	100.0	

AHA: Location of Hospital, 0:rural, 1:urban					
HOSP_LOCATION	Frequency	Percent	Cumulative Frequency	Cumulative Percent	
Rural	899	32.89	899	32.89	
Urban	1,834	67.11	2,733	100.0	

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**Frequencies for Hospital File**

AHA: Teaching status of hospital, 0:non-teaching, 1: teaching				
HOSP_TEACH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Non-teaching	1,621	59.31	1,621	59.31
Teaching	1,112	40.69	2,733	100.0

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Frequencies for Hospital File**

Encounter Weight				
DISCWT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1.0366238065	24	0.88	24	0.88
1.0434750266	13	0.48	37	1.35
1.0617738984	130	4.76	167	6.11
1.0758987441	106	3.88	273	9.99
1.0873705641	70	2.56	343	12.55
1.1020149372	87	3.18	430	15.73
1.1048068811	10	0.37	440	16.10
1.130143634	35	1.28	475	17.38
1.1440807266	16	0.59	491	17.97
1.1466572494	71	2.60	562	20.56
1.1918161004	23	0.84	585	21.41
1.1929223393	150	5.49	735	26.89
1.1950936043	25	0.91	760	27.81
1.1972684566	75	2.74	835	30.55
1.2115335852	20	0.73	855	31.28
1.2460302066	76	2.78	931	34.07
1.2624303484	20	0.73	951	34.80
1.2959040588	97	3.55	1,048	38.35
1.3138981589	71	2.60	1,119	40.94
1.3559145482	35	1.28	1,154	42.22
1.36636952	69	2.52	1,223	44.75
1.3829297853	33	1.21	1,256	45.96
1.3867192924	48	1.76	1,304	47.71
1.3913371441	35	1.28	1,339	48.99
1.3948567984	32	1.17	1,371	50.16
1.396566387	28	1.02	1,399	51.19
1.4361788675	71	2.60	1,470	53.79
1.4433607265	13	0.48	1,483	54.26
1.4480781033	36	1.32	1,519	55.58
1.4509538558	42	1.54	1,561	57.12
1.4791708937	55	2.01	1,616	59.13
1.4909926963	23	0.84	1,639	59.97
1.4910351365	33	1.21	1,672	61.18

**NASS Summary Statistics 2017  
Frequencies for Hospital File**

Encounter Weight				
DISCWT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1.5446646096	77	2.82	1,749	64.00
1.578736245	44	1.61	1,793	65.61
1.5841489751	45	1.65	1,838	67.25
1.6560945134	270	9.88	2,108	77.13
1.6828275349	14	0.51	2,122	77.64
1.6836573696	22	0.80	2,144	78.45
1.6898361018	54	1.98	2,198	80.42
1.6904284948	52	1.90	2,250	82.33
1.7548720879	52	1.90	2,302	84.23
1.8907240279	29	1.06	2,331	85.29
1.929609799	48	1.76	2,379	87.05
1.9301412684	44	1.61	2,423	88.66
1.9586681781	12	0.44	2,435	89.10
2.0114068229	16	0.59	2,451	89.68
2.1527723863	14	0.51	2,465	90.19
2.2343093341	22	0.80	2,487	91.00
2.2792330617	19	0.70	2,506	91.69
2.2933739945	17	0.62	2,523	92.32
2.3045718396	48	1.76	2,571	94.07
2.3210484288	39	1.43	2,610	95.50
3.1612522698	28	1.02	2,638	96.52
3.2053540221	10	0.37	2,648	96.89
3.4077741425	27	0.99	2,675	97.88
5.2745617191	38	1.39	2,713	99.27
5.3597396925	20	0.73	2,733	100.0

**NASS Summary Statistics 2017  
Frequencies for Hospital File**

NASS sample stratum				
NASS_STRATUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1110	32	1.17	32	1.17
1120	45	1.65	77	2.82
1130	69	2.52	146	5.34
1210	23	0.84	169	6.18
1220	29	1.06	198	7.24
1230	71	2.60	269	9.84
1314	35	1.28	304	11.12
1320	20	0.73	324	11.86
1330	71	2.60	395	14.45
2110	270	9.88	665	24.33
2121	35	1.28	700	25.61
2122	97	3.55	797	29.16
2123	33	1.21	830	30.37
2133	25	0.91	855	31.28
2134	130	4.76	985	36.04
2210	76	2.78	1,061	38.82
2223	23	0.84	1,084	39.66
2224	75	2.74	1,159	42.41
2233	10	0.37	1,169	42.77
2234	87	3.18	1,256	45.96
2311	42	1.54	1,298	47.49
2312	150	5.49	1,448	52.98
2313	20	0.73	1,468	53.71
2323	24	0.88	1,492	54.59
2324	70	2.56	1,562	57.15
2331	16	0.59	1,578	57.74
2332	106	3.88	1,684	61.62
2333	13	0.48	1,697	62.09
3110	38	1.39	1,735	63.48
3123	16	0.59	1,751	64.07
3124	48	1.76	1,799	65.83
3133	12	0.44	1,811	66.26
3134	52	1.90	1,863	68.17

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NASS sample stratum				
NASS_STRATUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
3213	10	0.37	1,873	68.53
3214	28	1.02	1,901	69.56
3223	33	1.21	1,934	70.76
3224	44	1.61	1,978	72.37
3233	22	0.80	2,000	73.18
3234	54	1.98	2,054	75.16
3311	22	0.80	2,076	75.96
3312	48	1.76	2,124	77.72
3313	19	0.70	2,143	78.41
3321	13	0.48	2,156	78.89
3322	36	1.32	2,192	80.20
3323	17	0.62	2,209	80.83
3330	71	2.60	2,280	83.42
4110	20	0.73	2,300	84.16
4123	14	0.51	2,314	84.67
4124	44	1.61	2,358	86.28
4130	52	1.90	2,410	88.18
4210	39	1.43	2,449	89.61
4223	28	1.02	2,477	90.63
4224	35	1.28	2,512	91.91
4230	55	2.01	2,567	93.93
4310	27	0.99	2,594	94.91
4323	14	0.51	2,608	95.43
4324	48	1.76	2,656	97.18
4330	77	2.82	2,733	100.0