

HCUP Summary Statistics Report: NIS 2006 - Hospital File
Means of Continuous Data Elements

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Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
DISCWT : Weight to discharges in AHA universe	1045	0	3.78	9.85	4.95	0.62
HFIPSSTCO : Hospital FIPS state/county code	665	380	4001.00	55133.00	26132.83	16230.33
HOSPID : HCUP hospital identification number	1045	0	4022.00	55195.00	29550.75	15803.66
HOSPSTCO : Hospital modified FIPS state/county code	664	381	4001.00	55133.00	26144.07	16216.48
HOSPWT : Weight to hospitals in AHA universe	1045	0	4.00	5.00	4.90	0.12
HOSP_BEDSIZE : Bed size of hospital	1042	3	1.00	3.00	1.83	0.85
HOSP_CONTROL : Control/ownership of hospital	1042	3	0.00	4.00	1.51	1.43
HOSP_LOCATION : Location (urban/rural) of hospital	1042	3	0.00	1.00	0.60	0.49
HOSP_LOCTEACH : Location/teaching status of hospital	1042	3	1.00	3.00	1.78	0.73
HOSP_REGION : Region of hospital	1045	0	1.00	4.00	2.64	0.93
HOSP_TEACH : Teaching status of hospital	1042	3	0.00	1.00	0.19	0.39
NIS_STRATUM : Stratum used to sample hospital	1045	0	1011.00	4413.00	2807.68	990.56
N_DISC_U : Number of AHA universe discharges in NIS_STRATUM	1045	0	20602.00	3542005.0	710479.89	787657.96
N_HOSP_U : Number of AHA universe hospitals in NIS_STRATUM	1045	0	12.00	279.00	121.64	73.54
S_DISC_U : Number of sample discharges in NIS_STRATUM	1045	0	3874.00	739041.00	145642.61	160260.94
S_HOSP_U : Number of sample hospitals in NIS_STRATUM	1045	0	3.00	56.00	24.64	14.64
TOTAL_DISC : Total number of discharges from this hospital in the NIS	1045	0	18.00	115262.00	7727.11	10095.38
YEAR : Calendar Year	1045	0	2006.00	2006.00	2006.00	0.00

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please refer to the section on Description of Data Elements.*

***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for AHAID***

AHAID	Frequency	Percent of Total
Blank	380	36.36
Non-blank	665	63.64

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSPADDR***

HOSPADDR	Frequency	Percent of Total
Blank	406	38.85
Non-blank	639	61.15

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSPCITY***

HOSPCITY	Frequency	Percent of Total
Blank	405	38.76
Non-blank	640	61.24

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSPNAME***

HOSPNAME	Frequency	Percent of Total
Blank	405	38.76
Non-blank	640	61.24

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSPST***

HOSPST	Frequency	Percent of Total
AR	25	2.39
AZ	16	1.53
CA	85	8.13
CO	21	2.01
CT	<= 10	*.**
FL	52	4.98
GA	45	4.31
HI	<= 10	*.**
IA	30	2.87
IL	41	3.92
IN	26	2.49
KS	27	2.58
KY	27	2.58
MA	21	2.01
MD	12	1.15
MI	22	2.11
MN	28	2.68
MO	30	2.87
NC	29	2.78
NE	19	1.82
NH	<= 10	*.**
NJ	23	2.20
NV	12	1.15

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*HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSPST*

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HOSPST	Frequency	Percent of Total
NY	64	6.12
OH	35	3.35
OK	41	3.92
OR	16	1.53
RI	<= 10	*,**
SC	14	1.34
SD	11	1.05
TN	31	2.97
TX	104	9.95
UT	13	1.24
VA	20	1.91
VT	<= 10	*,**
WA	26	2.49
WI	30	2.87
WV	15	1.44

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSPZIP***

HOSPZIP	Frequency	Percent of Total
Blank	405	38.76
Non-blank	640	61.24

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSP_BEDSIZE***

HOSP_BEDSIZE	Frequency	Percent of Total
.: Missing	<= 10	*.**
1: Small	481	46.03
2: Medium	253	24.21
3: Large	308	29.47

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSP_CONTROL***

HOSP_CONTROL	Frequency	Percent of Total
.: Missing	<= 10	*.**
0: Government or private (collapsed category)	375	35.89
1: Government, non-federal (public)	189	18.09
2: Private, not-for-profit (voluntary)	185	17.70
3: Private, investor-owned (proprietary)	160	15.31
4: Private (collapsed category)	133	12.73

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSP_LOCATION***

HOSP_LOCATION	Frequency	Percent of Total
.: Missing	<= 10	*.**
0: Rural	416	39.81
1: Urban	626	59.90

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSP_LOCTEACH***

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HOSP_LOCTEACH	Frequency	Percent of Total
.: Missing	<= 10	*.**
1: Rural	416	39.81
2: Urban nonteaching	436	41.72
3: Urban teaching	190	18.18

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSP_REGION***

HOSP_REGION	Frequency	Percent of Total
1: Northeast	137	13.11
2: Midwest	299	28.61
3: South	415	39.71
4: West	194	18.56

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for HOSP_TEACH***

HOSP_TEACH	Frequency	Percent of Total
.: Missing	<= 10	*.**
0: Nonteaching	844	80.77
1: Teaching	198	18.95

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for IDNUMBER***

IDNUMBER	Frequency	Percent of Total
Blank	380	36.36
Non-blank	665	63.64

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for NIS_STRATUM***

NIS_STRATUM	Frequency	Percent of Total
1011	14	1.34
1012	<= 10	*.**
1013	<= 10	*.**
1021	23	2.20
1022	16	1.53
1023	17	1.63
1031	20	1.91
1032	14	1.34
1033	16	1.53
2021	50	4.78
2022	24	2.30
2023	24	2.30
2031	18	1.72
2032	13	1.24
2033	18	1.72
2111	40	3.83
2112	<= 10	*.**
2113	<= 10	*.**
2411	56	5.36
2412	<= 10	*.**
2413	32	3.06
3031	19	1.82
3032	19	1.82

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***HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for NIS_STRATUM***

NIS_STRATUM	Frequency	Percent of Total
3033	20	1.91
3111	37	3.54
3112	15	1.44
3113	12	1.15
3121	14	1.34
3122	<= 10	*.**
3123	<= 10	*.**
3211	28	2.68
3212	15	1.44
3213	24	2.30
3221	29	2.78
3222	16	1.53
3223	25	2.39
3311	11	1.05
3312	<= 10	*.**
3313	17	1.63
3321	54	5.17
3322	20	1.91
3323	18	1.72
4031	<= 10	*.**
4032	11	1.05
4033	13	1.24
4111	15	1.44

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*HCUP Summary Statistics Report: NIS 2006 - Hospital File
Frequency Distribution for NIS_STRATUM*

NIS_STRATUM	Frequency	Percent of Total
4112	11	1.05
4113	<= 10	*.**
4121	<= 10	*.**
4122	<= 10	*.**
4123	<= 10	*.**
4221	13	1.24
4222	14	1.34
4223	22	2.11
4321	15	1.44
4322	<= 10	*.**
4323	<= 10	*.**
4411	<= 10	*.**
4412	15	1.44
4413	11	1.05

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HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements

Variable: DISCWT (Weight to discharges in AHA universe)

Moments			
N	1045	Sum Weights	1045
Mean	4.95494781	Sum Observations	5177.92046
Std Deviation	0.6164812	Variance	0.38004906
Skewness	1.26065977	Kurtosis	6.17709523
Uncorrected SS	26053.0969	Corrected SS	396.771223
Coeff Variation	12.4417293	Std Error Mean	0.01907048

Basic Statistical Measures			
Location		Variability	
Mean	4.954948	Std Deviation	0.61648
Median	4.923368	Variance	0.38005
Mode	4.964071	Range	6.06583
		Interquartile Range	0.71034

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	259.8229	Pr > t 	<.0001
Sign	M	522.5	Pr >= M 	<.0001
Signed Rank	S	273267.5	Pr >= S 	<.0001

For more information about the coding of HCUP data elements, please refer to the section on Description of Data Elements.

*HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements*

Variable: DISCWT (Weight to discharges in AHA universe)

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	9.84674
99%	6.75501
95%	5.93338
90%	5.53459
75% Q3	5.28495
50% Median	4.92337
25% Q1	4.57461
10%	4.18322
5%	3.91586
1%	3.90688
0% Min	3.78091

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HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements

Variable: HOSPWT (Weight to hospitals in AHA universe)

Moments			
N	1045	Sum Weights	1045
Mean	4.90334928	Sum Observations	5124
Std Deviation	0.12263714	Variance	0.01503987
Skewness	-2.4254946	Kurtosis	9.74939912
Uncorrected SS	25140.4633	Corrected SS	15.7016211
Coeff Variation	2.50108912	Std Error Mean	0.00379371

Basic Statistical Measures			
Location		Variability	
Mean	4.903349	Std Deviation	0.12264
Median	4.937500	Variance	0.01504
Mode	5.000000	Range	1.00000
		Interquartile Range	0.13636

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	1292.495	Pr > t 	<.0001
Sign	M	522.5	Pr >= M 	<.0001
Signed Rank	S	273267.5	Pr >= S 	<.0001

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*HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements*

Variable: HOSPWT (Weight to hospitals in AHA universe)

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	5.00000
99%	5.00000
95%	5.00000
90%	5.00000
75% Q3	5.00000
50% Median	4.93750
25% Q1	4.86364
10%	4.77778
5%	4.63636
1%	4.50000
0% Min	4.00000

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HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_DISC_U (Number of AHA universe discharges in NIS_STRATUM)

Moments			
N	1045	Sum Weights	1045
Mean	710479.895	Sum Observations	742451490
Std Deviation	787657.957	Variance	6.20405E11
Skewness	1.78261316	Kurtosis	2.70722397
Uncorrected SS	1.1752E15	Corrected SS	6.47703E14
Coeff Variation	110.862807	Std Error Mean	24365.7351

Basic Statistical Measures			
Location		Variability	
Mean	710479.9	Std Deviation	787658
Median	352579.0	Variance	6.20405E11
Mode	226724.0	Range	3521403
		Interquartile Range	676918

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	29.15898	Pr > t 	<.0001
Sign	M	522.5	Pr >= M 	<.0001
Signed Rank	S	273267.5	Pr >= S 	<.0001

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HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_DISC_U (Number of AHA universe discharges in NIS_STRATUM)

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	3542005
99%	3542005
95%	2738199
90%	1835767
75% Q3	840555
50% Median	352579
25% Q1	163637
10%	102447
5%	57503
1%	31347
0% Min	20602

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HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_HOSP_U (Number of AHA universe hospitals in NIS_STRATUM)

Moments			
N	1045	Sum Weights	1045
Mean	121.641148	Sum Observations	127115
Std Deviation	73.5351353	Variance	5407.41612
Skewness	0.97187744	Kurtosis	-0.2310108
Uncorrected SS	21107757	Corrected SS	5645342.43
Coeff Variation	60.4525165	Std Error Mean	2.27476612

Basic Statistical Measures			
Location		Variability	
Mean	121.6411	Std Deviation	73.53514
Median	97.0000	Variance	5407
Mode	279.0000	Range	267.00000
		Interquartile Range	90.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	53.47413	Pr > t 	<.0001
Sign	M	522.5	Pr >= M 	<.0001
Signed Rank	S	273267.5	Pr >= S 	<.0001

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*HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements*

Variable: N_HOSP_U (Number of AHA universe hospitals in NIS_STRATUM)

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	279
99%	279
95%	279
90%	270
75% Q3	160
50% Median	97
25% Q1	70
10%	46
5%	42
1%	23
0% Min	12

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please refer to the section on Description of Data Elements.*

HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements

Variable: S_DISC_U (Number of sample discharges in NIS_STRATUM)

Moments			
N	1045	Sum Weights	1045
Mean	145642.607	Sum Observations	152196524
Std Deviation	160260.938	Variance	2.56836E10
Skewness	1.78978309	Kurtosis	2.83502646
Uncorrected SS	4.89799E13	Corrected SS	2.68136E13
Coeff Variation	110.037126	Std Error Mean	4957.57778

Basic Statistical Measures			
Location		Variability	
Mean	145642.6	Std Deviation	160261
Median	80372.0	Variance	2.56836E10
Mode	45673.0	Range	735167
		Interquartile Range	134242

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	29.37778	Pr > t 	<.0001
Sign	M	522.5	Pr >= M 	<.0001
Signed Rank	S	273267.5	Pr >= S 	<.0001

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*HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements*

Variable: S_DISC_U (Number of sample discharges in NIS_STRATUM)

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	739041
99%	739041
95%	516277
90%	382255
75% Q3	169238
50% Median	80372
25% Q1	34996
10%	20346
5%	10804
1%	5067
0% Min	3874

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HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements

Variable: S_HOSP_U (Number of sample hospitals in NIS_STRATUM)

Moments			
N	1045	Sum Weights	1045
Mean	24.6421053	Sum Observations	25751
Std Deviation	14.6417679	Variance	214.381367
Skewness	0.96862098	Kurtosis	-0.2339331
Uncorrected SS	858373	Corrected SS	223814.147
Coeff Variation	59.4176826	Std Error Mean	0.45293447

Basic Statistical Measures			
Location		Variability	
Mean	24.64211	Std Deviation	14.64177
Median	20.00000	Variance	214.38137
Mode	15.00000	Range	53.00000
		Interquartile Range	18.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	54.40545	Pr > t 	<.0001
Sign	M	522.5	Pr >= M 	<.0001
Signed Rank	S	273267.5	Pr >= S 	<.0001

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*HCUP Summary Statistics Report: NIS 2006 - Hospital File
Univariates of Selected Continuous Data Elements*

Variable: S_HOSP_U (Number of sample hospitals in NIS_STRATUM)

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	56
99%	56
95%	56
90%	54
75% Q3	32
50% Median	20
25% Q1	14
10%	10
5%	9
1%	5
0% Min	3

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