### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Means of Continuous Data Elements

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
DISCWT_F : H:Weight to dschgs in the frame states	904	0	0.90	11.12	2.71	1.59
DISCWT_S : H:Weight to discharges in state	904	0	0.90	20.51	2.80	2.00
DISCWT_U : H:Weight to discharges in universe	904	0	1.13	27.11	6.05	3.35
HOSPID : HCUP-3 hospital ID number (SSHHH)	904	0	4015.00	55172.00	25395.88	16115.05
HOSPWT_F : H:Weight to hosps in the frame states	904	0	1.00	7.50	2.57	1.46
HOSPWT_S : H:Weight to hosps in the state	904	0	1.00	12.50	2.57	1.60
HOSPWT_U : H:Weight to hosps in the universe	904	0	1.00	23.20	5.85	2.94
H_BEDSZ : H:Bedsize of hospital	903	1	1.00	3.00	1.88	0.82
H_CONTRL : H:Control/ownership of hospital	903	1	1.00	3.00	1.91	0.58
H_LOC : H:Location (urban/rural) of hospital	903	1	0.00	1.00	0.62	0.48
H_LOCTCH : H:Location/teaching status of hospital	903	1	1.00	3.00	1.76	0.68
H_REGION : H:Region of hospital	904	0	1.00	4.00	2.49	1.01
H_TCH : H:Teaching status of hospital	903	1	0.00	1.00	0.14	0.35
N_DISC_F : H:Num. frame state dischgs in STRATUM	904	0	3743.00	1572346.0	348382.67	429392.46
N_DISC_S : H:Num. state's discharges in STRAT_ST	904	0	1214.00	1217625.0	160025.24	222761.96
N_DISC_U : H:Num. universe discharges in STRATUM	904	0	6379.00	3246927.0	681048.33	775762.09
N_HOSP_F : H:Num. frame state hospitals in STRATUM	904	0	2.00	124.00	53.92	38.44
N_HOSP_S : H:Num. state's hospitals in STRAT_ST	904	0	2.00	83.00	22.96	17.81
N_HOSP_U : H:Num. universe hospitals in STRATUM	904	0	2.00	264.00	118.21	70.64
STRATUM : H:Stratum used to post-stratify hospital	904	0	1113.00	4323.00	2697.04	1009.42
STRAT_ST : H:Stratum for state-specific weights	904	0	1113.00	4322.00	2697.69	1007.77
S_DISC_S : H:Num. sample discharges in STRAT_ST	904	0	1162.00	427032.00	62800.87	83248.10
S_DISC_U : H:Num. sample discharges in STRATUM	904	0	2415.00	657102.00	131312.95	154275.38
S_HOSP_S : H:Num. sample hospitals in STRAT_ST	904	0	2.00	26.00	9.84	7.03
S_HOSP_U : H:Num. sample hospitals in STRATUM	904	0	2.00	56.00	22.21	14.68
TOTDSCHG : H:Total hospital discharges	904	0	47.00	57824.00	7063.07	7736.48
YEAR : Calendar year	904	0	94.00	94.00	94.00	0.00

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for AHAID 11:

11:59 Thursday, July 14, 2005

AHAID	Frequency	Percent of Total
Blank	122	13.50
Non-Blank	782	86.50

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for HOSPADDR

HOSPADDR	Frequency	Percent of Total
Blank	122	13.50
Non-Blank	782	86.50

#### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for HOSPCITY 11:59 Thursday, July 14, 2005

HOSPCITY	Frequency	Percent of Total
Blank	122	13.50
Non-Blank	782	86.50

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for HOSPNAME

HOSPNAME	Frequency	Percent of Total
Blank	122	13.50
Non-Blank	782	86.50

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for HOSPST

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HOSPST	Frequency	Percent of Total
HUSPST	Frequency	Total
AZ	12	1.33
CA	102	11.28
СО	22	2.43
СТ	<= 10	**.**
FL	163	18.03
IA	64	7.08
IL	77	8.52
KS	71	7.85
MA	27	2.99
MD	42	4.65
NJ	19	2.10
NY	62	6.86
OR	19	2.10
РА	53	5.86
SC	51	5.64
WA	21	2.32
WI	92	10.18

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt FileFrequency Distribution for HOSPZIP11:59 Th

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HOSPZIP	Frequency	Percent of Total
Blank	122	13.50
Non-Blank	782	86.50

#### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for H\_BEDSZ 11:59 Thursday, July 14, 2005

H_BEDSZ	Frequency	Percent of Total
.: Missing	<= 10	** **
1: Small	361	39.93
2: Medium	290	32.08
3: Large	252	27.88

H_CONTRL	Frequency	Percent of Total
.: Missing	<= 10	** **
1: Government, non-federal (public)	197	21.79
2: Private, not-for-profit (voluntary)	591	65.38
<b>3:</b> Private, investor-owned (proprietary)	115	12.72

# HCUP Summary Statistics Report: NIS 1994 - Nis94wt FileFrequency Distribution for H\_LOC11:59 T

11:59 Thursday, July 14, 2005

H_LOC	Frequency	Percent of Total
.: Missing	<= 10	** **
0: Rural	339	37.50
1: Urban	564	62.39

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for H\_LOCTCH

H_LOCTCH	Frequency	Percent of Total
.: Missing	<= 10	** **
1: Rural	339	37.50
2: Urban nonteaching	440	48.67
3: Urban teaching	124	13.72

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for H\_REGION

H_REGION	Frequency	Percent of Total
1: Northeast	168	18.58
2: Midwest	304	33.63
3: South	256	28.32
4: West	176	19.47

14.05

	Ū	
H_TCH	Frequency	Percent of Total
.: Missing	<= 10	**.**
0: Nonteaching	776	85.84

127

1: Teaching

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for IDNUMBER

IDNUMBER	Frequency	Percent of Total
Blank	122	13.50
Non-Blank	782	86.50

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for STRATUM 1

		Percent of
STRATUM	Frequency	Total
1113	<= 10	**.**
1121	<= 10	**.**
1122	<= 10	**.**
1123	<= 10	**.**
1131	<= 10	**.**
1132	<= 10	**.**
1133	<= 10	**.**
1211	11	1.22
1212	<= 10	**.**
1213	12	1.33
1221	18	1.99
1222	30	3.32
1223	25	2.77
1231	15	1.66
1232	16	1.77
1233	11	1.22
1322	<= 10	** **
1323	<= 10	** **
2111	49	5.42
2112	14	1.55
2113	<= 10	** **
2121	<= 10	** **
2122	<= 10	** **
2132	<= 10	** **
2133	<= 10	**.**
2211	56	6.19
2212	26	2.88
2213	20	2.21
2221	29	3.21
2222	28	3.10
2223	33	3.65
2231	11	1.22
2232	11	1.22
2233	<= 10	**.**

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for STRATUM

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		Percent of
STRATUM	Frequency	Total
2312	<= 10	**.**
2321	<= 10	**.**
2322	<= 10	**.**
2323	<= 10	**.**
3111	13	1.44
3112	<= 10	**.**
3113	<= 10	**.**
3121	<= 10	**.**
3122	<= 10	** **
3123	<= 10	** **
3133	<= 10	** **
3211	<= 10	** **
3212	<= 10	** **
3213	12	1.33
3221	22	2.43
3222	25	2.77
3223	38	4.20
3231	<= 10	** **
3232	<= 10	** **
3233	<= 10	** **
3311	<= 10	** **
3312	<= 10	** **
3313	<= 10	** **
3321	<= 10	** **
3322	29	3.21
3323	19	2.10
4111	27	2.99
4112	<= 10	** **
4113	<= 10	**.**
4121	<= 10	**.**
4122	<= 10	** **
4123	<= 10	**.**
4131	<= 10	** **
4132	<= 10	** **

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File17Frequency Distribution for STRATUM11:59 Thursday, July 14, 2005

		Percent of
STRATUM	Frequency	Total
4211	19	2.10
4212	<= 10	** **
4213	<= 10	** **
4221	15	1.66
4222	21	2.32
4223	20	2.21
4231	<= 10	** **
4232	<= 10	** **
4233	<= 10	** **
4311	<= 10	** **
4312	<= 10	** **
4321	11	1.22
4322	<= 10	** **
4323	<= 10	**.**

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for STRAT\_ST

**18** 11:59 Thursday, July 14, 2005

		Percent of
STRAT_ST	Frequency	Total
1113	<= 10	**.**
1122	<= 10	**.**
1132	<= 10	**.**
1133	<= 10	**.**
1211	11	1.22
1212	11	1.22
1213	11	1.22
1221	18	1.99
1222	33	3.65
1223	27	2.99
1231	15	1.66
1232	21	2.32
1233	<= 10	**.**
1322	<= 10	**.**
1323	<= 10	**.**
2111	49	5.42
2112	12	1.33
2113	<= 10	**.**
2121	<= 10	** **
2211	56	6.19
2212	30	3.32
2213	21	2.32
2221	28	3.10
2222	33	3.65
2223	35	3.87
2231	<= 10	**.**
2232	15	1.66
2233	<= 10	** **
2321	<= 10	** **
3111	13	1.44
3112	<= 10	** **
3113	<= 10	** **
3121	<= 10	**.**
3122	<= 10	** **

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for STRAT\_ST

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		Percent of
STRAT_ST	Frequency	Total
3123	<= 10	** **
3133	<= 10	**.**
3211	<= 10	**.**
3212	<= 10	**.**
3213	13	1.44
3221	22	2.43
3222	25	2.77
3223	40	4.42
3231	<= 10	** **
3232	11	1.22
3233	<= 10	** **
3311	<= 10	** **
3312	<= 10	** **
3313	<= 10	** **
3321	<= 10	** **
3322	29	3.21
3323	17	1.88
4111	27	2.99
4112	<= 10	** **
4121	<= 10	** **
4122	<= 10	** **
4123	<= 10	** **
4131	<= 10	** **
4132	<= 10	** **
4211	21	2.32
4212	<= 10	** **
4213	<= 10	** **
4221	15	1.66
4222	27	2.99
4223	21	2.32
4231	<= 10	** **
4232	<= 10	** **
4312	<= 10	** **

#### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Frequency Distribution for STRAT\_ST 11:59 Thursday, July 14, 2005

Percent of STRAT\_ST Frequency Total 4321 \*\*.\*\* <= 10 4322 \*\*.\*\* <= 10

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

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### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Univariates of Selected Continuous Data Elements

#### The UNIVARIATE Procedure Variable: DISCWT\_U (H:Weight to discharges in universe)

	Moments			
Ν	904	Sum Weights	904	
Mean	6.04704646	Sum Observations	5466.53	
Std Deviation	3.34609975	Variance	11.1963835	
Skewness	3.7047441	Kurtosis	15.474116	
Uncorrected SS	43166.6952	Corrected SS	10110.3343	
Coeff Variation	55.3344475	Std Error Mean	0.11128962	

	<b>Basic Statistical Measures</b>			
Location Variability				
Mean	6.047046	Std Deviation	3.34610	
Median	5.221500	Variance	11.19638	
Mode	5.221500	Range	25.97810	
		Interquartile Range	1.13990	

Tests for Location: Mu0=0				
Test	Statistic p Value			
Student's t	t	54.33612	$\mathbf{Pr} >  \mathbf{t} $	<.0001
Sign	Μ	452	Pr >=  M	<.0001
Signed Rank	S	204530	<b>Pr</b> >=   <b>S</b>	<.0001

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	27.1079	
99%	23.6496	
95%	11.1656	
90%	8.6799	
75% Q3	5.8050	
50% Median	5.2215	
25% Q1	4.6651	
10%	4.2896	
5%	3.9349	

#### The UNIVARIATE Procedure Variable: DISCWT\_U (H:Weight to discharges in universe)

Quantiles (Definition 5)		
Quantile Estimate		
<b>1%</b> 2.1426		
0% Min	1.1298	

#### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Univariates of Selected Continuous Data Elements

#### The UNIVARIATE Procedure Variable: HOSPWT\_U (H:Weight to hosps in the universe)

Moments				
Ν	904	Sum Weights	904	
Mean	5.85177821	Sum Observations	5290.0075	
Std Deviation	2.93705831	Variance	8.62631154	
Skewness	3.67411198	Kurtosis	15.1217504	
Uncorrected SS	38745.5099	Corrected SS	7789.55932	
<b>Coeff Variation</b>	50.1908686	Std Error Mean	0.09768511	

<b>Basic Statistical Measures</b>				
Location Variability				
Mean	5.851778	Std Deviation	2.93706	
Median	5.000000	Variance	8.62631	
Mode	5.000000	Range	22.20000	
		Interquartile Range	0.80090	

Tests for Location: Mu0=0				
Test	Statistic p Value			
Student's t	t 59.90451		$\mathbf{Pr} >  \mathbf{t} $	<.0001
Sign	Μ	452	Pr >=  M	<.0001
Signed Rank	S	204530	<b>Pr</b> >=   <b>S</b>	<.0001

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	23.2000	
99%	19.6154	
95%	12.2222	
90%	7.6667	
75% Q3	5.5152	
50% Median	5.0000	
25% Q1	4.7143	
10%	4.4643	
5%	4.3667	

### The UNIVARIATE Procedure Variable: HOSPWT\_U (H:Weight to hosps in the universe)

Quantiles (Definition 5)	
Quantile Estimate	
1%	2.3333
0% Min	1.0000

### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Univariates of Selected Continuous Data Elements

#### The UNIVARIATE Procedure Variable: N\_DISC\_U (H:Num. universe discharges in STRATUM)

Moments				
Ν	904	Sum Weights	904	
Mean	681048.33	Sum Observations	615667690	
Std Deviation	775762.093	Variance	6.01807E11	
Skewness	1.94367189	Kurtosis	3.30525852	
Uncorrected SS	9.62731E14	Corrected SS	5.43432E14	
Coeff Variation	113.907055	Std Error Mean	25801.4634	

<b>Basic Statistical Measures</b>				
Location Variability				
Mean	681048.3	Std Deviation	775762	
Median	312104.0	Variance	6.01807E11	
Mode	232993.0	Range	3240548	
		Interquartile Range	610929	

Tests for Location: Mu0=0				
Test	Statistic p Value			
Student's t	t 26.39572		$\mathbf{Pr} >  \mathbf{t} $	<.0001
Sign	<b>M</b> 452		Pr >=  M	<.0001
Signed Rank	S	204530	<b>Pr</b> >=   <b>S</b>	<.0001

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	3246927	
99%	3246927	
95%	2432870	
90%	1772951	
75% Q3	792817	
50% Median	312104	
25% Q1	181888	
10%	108751	
5%	75211	

#### The UNIVARIATE Procedure Variable: N\_DISC\_U (H:Num. universe discharges in STRATUM)

Quantiles (Definition 5)	
Quantile Estimate	
1%	17769
0% Min	6379

#### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Univariates of Selected Continuous Data Elements

#### The UNIVARIATE Procedure Variable: N\_HOSP\_U (H:Num. universe hospitals in STRATUM)

Moments			
Ν	904	Sum Weights	904
Mean	118.209071	Sum Observations	106861
Std Deviation	70.643518	Variance	4990.50663
Skewness	0.57090754	Kurtosis	-0.3992929
Uncorrected SS	17138367	Corrected SS	4506427.49
<b>Coeff Variation</b>	59.7615035	Std Error Mean	2.34956846

	<b>Basic Statistical Measures</b>			
Location Variability				
Mean	118.2091	Std Deviation	70.64352	
Median	117.0000	Variance	4991	
Mode	264.0000	Range	262.00000	
		Interquartile Range	84.00000	

Tests for Location: Mu0=0				
Test	Sta	atistic	p Val	ue
Student's t	t 50.31097		$\mathbf{Pr} >  \mathbf{t} $	<.0001
Sign	<b>M</b> 452		Pr >=  M	<.0001
Signed Rank	S	204530	<b>Pr</b> >=   <b>S</b>	<.0001

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	264	
99%	264	
95%	264	
90%	243	
75% Q3	143	
50% Median	117	
25% Q1	59	
10%	37	
5%	13	

#### The UNIVARIATE Procedure Variable: N\_HOSP\_U (H:Num. universe hospitals in STRATUM)

Quantiles (Definition 5)		
Quantile Estimate		
1%		
<b>0% Min</b>		

#### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Univariates of Selected Continuous Data Elements

#### The UNIVARIATE Procedure Variable: S\_DISC\_U (H:Num. sample discharges in STRATUM)

Moments			
Ν	904	Sum Weights	904
Mean	131312.951	Sum Observations	118706908
Std Deviation	154275.379	Variance	2.38009E10
Skewness	1.99146284	Kurtosis	3.71172318
Uncorrected SS	3.708E13	Corrected SS	2.14922E13
<b>Coeff Variation</b>	117.486796	Std Error Mean	5131.12278

	<b>Basic Statistical Measures</b>			
Location Variability			y	
Mean	131313.0	Std Deviation	154275	
Median	54991.0	Variance	2.38009E10	
Mode	44552.0	Range	654687	
		Interquartile Range	138582	

Tests for Location: Mu0=0				
Test	Statistic p Value			ue
Student's t	t 25.59147		$\mathbf{Pr} >  \mathbf{t} $	<.0001
Sign	<b>M</b> 452		Pr >=  M	<.0001
Signed Rank	S	204530	<b>Pr</b> >=   <b>S</b>	<.0001

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	657102	
99%	657102	
95%	460646	
90%	331598	
75% Q3	169915	
50% Median	54991	
25% Q1	31333	
10%	13821	
5%	8564	

#### The UNIVARIATE Procedure Variable: S\_DISC\_U (H:Num. sample discharges in STRATUM)

Quantiles (Definition 5)		
Quantile Estimate		
1%	4934	
0% Min	2415	

#### HCUP Summary Statistics Report: NIS 1994 - Nis94wt File Univariates of Selected Continuous Data Elements

#### The UNIVARIATE Procedure Variable: S\_HOSP\_U (H:Num. sample hospitals in STRATUM)

Moments			
Ν	904	Sum Weights	904
Mean	22.2123894	Sum Observations	20080
Std Deviation	14.6752676	Variance	215.363479
Skewness	0.7533385	Kurtosis	-0.0934971
Uncorrected SS	640498	Corrected SS	194473.221
<b>Coeff Variation</b>	66.0679377	Std Error Mean	0.48809214

	<b>Basic Statistical Measures</b>			
Location Variability				
Mean	22.21239	Std Deviation	14.67527	
Median	20.00000	<b>Variance</b> 215.3634		
Mode	29.00000	Range	54.00000	
		Interquartile Range	18.00000	

Tests for Location: Mu0=0				
Test	Statistic p Valu			ue
Student's t	t 45.5086		$\mathbf{Pr} >  \mathbf{t} $	<.0001
Sign	<b>M</b> 452		<b>Pr</b> >=   <b>M</b>	<.0001
Signed Rank	S	204530	<b>Pr</b> >=   <b>S</b>	<.0001

Quantiles (Definition 5)		
Quantile	Estimate	
100% Max	56	
99%	56	
95%	56	
90%	49	
75% Q3	29	
50% Median	20	
25% Q1	11	
10%	5	
5%	3	

#### The UNIVARIATE Procedure Variable: S\_HOSP\_U (H:Num. sample hospitals in STRATUM)

Quantiles (Definition 5)	
Quantile	Estimate
1%	2
0% Min	2