

HCUP Summary Statistics Report: NIS 2024 Hospital File
Means of Continuous Data Elements

13:48 Wednesday, October 7, 2026 1

Variable / Label	N	Minimum	Maximum	Mean	Median	Sum
HOSP_NIS : NIS hospital number	4,061	1	4,061	2,031.0	2,031	8,247,891
NIS_STRATUM : NIS hospital stratum	4,061	1	94	46.7	44	189,584
DISCWT : NIS discharge weight	4,061	5	5	5.0	5	20,305
HOSP_BEDSIZE : Relative bed size category of hospital (original)	4,061	1	3	1.6	1	6,510
HOSP_LOCTEACH : Location/teaching status of hospital (original)	4,061	1	3	2.0	2	8,179
H_CONTRL : Control/ownership of hospital (original)	4,061	1	3	2.0	2	7,961
N_DISC_U : Number of universe discharges in the stratum	4,061	192	3,082,187	657,343.3	227,059	2,669,471,212
N_HOSP_U : Number of universe hospitals in the stratum	4,061	2	300	119.7	103	485,919
S_DISC_U : Number of sample discharges in the stratum	4,061	38	616,437	131,468.6	45,412	533,894,078
S_HOSP_U : Number of sample hospitals in the stratum	4,061	2	257	105.7	90	429,283
TOTAL_DISC : Total number of discharges from this hospital in the NIS	4,061	1	19,962	1,724.5	622	7,003,015
YEAR : Calendar year	4,061	2,024	2,024	2,024.0	2,024	8,219,464

***For more information about the coding of HCUP data elements,
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HCUP Summary Statistics Report: NIS 2024 Hospital File
Frequency Distribution for HOSP_BEDSIZE

HOSP_BEDSIZE	Frequency	Percent of Total
1: Small	2,391	58.88%
2: Medium	891	21.94%
3: Large	779	19.18%

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Frequency Distribution for HOSP_LOCTEACH

HOSP_LOCTEACH	Frequency	Percent of Total
1: Rural	1,561	38.44%
2: Urban nonteaching	882	21.72%
3: Urban teaching	1,618	39.84%

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Frequency Distribution for H_CTRL

H_CTRL	Frequency	Percent of Total
1: Government, non-federal (public)	774	19.06%
2: Private, not-for-profit (voluntary)	2,674	65.85%
3: Private, investor-owned (proprietary)	613	15.09%

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Frequency Distribution for NIS_STRATUM

NIS_STRATUM	Frequency	Percent of Total
1	<= 10	*.***%
2	19	0.47%
3	41	1.01%
4	<= 10	*.***%
5	43	1.06%
6	75	1.85%
7	<= 10	*.***%
8	<= 10	*.***%
9	175	4.31%
10	<= 10	*.***%
11	<= 10	*.***%
12	<= 10	*.***%
13	46	1.13%
14	13	0.32%
15	179	4.41%
16	56	1.38%
17	23	0.57%
18	32	0.79%
19	<= 10	*.***%
20	<= 10	*.***%
21	212	5.22%
22	27	0.66%
23	14	0.34%
24	<= 10	*.***%
25	28	0.69%
26	96	2.36%
27	125	3.08%
28	146	3.60%
29	59	1.45%
30	<= 10	*.***%

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Frequency Distribution for NIS_STRATUM

NIS_STRATUM	Frequency	Percent of Total
31	75	1.85%
32	22	0.54%
33	27	0.66%
34	34	0.84%
35	17	0.42%
36	28	0.69%
37	<= 10	*.***%
38	<= 10	*.***%
39	18	0.44%
40	47	1.16%
41	177	4.36%
42	19	0.47%
43	39	0.96%
44	117	2.88%
45	21	0.52%
46	33	0.81%
47	38	0.94%
48	<= 10	*.***%
49	17	0.42%
50	<= 10	*.***%
51	142	3.50%
52	67	1.65%
53	45	1.11%
54	<= 10	*.***%
55	<= 10	*.***%
56	<= 10	*.***%
57	37	0.91%
58	11	0.27%
59	32	0.79%
60	13	0.32%

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Frequency Distribution for NIS_STRATUM

NIS_STRATUM	Frequency	Percent of Total
61	<= 10	*.***%
62	15	0.37%
63	18	0.44%
64	<= 10	*.***%
65	22	0.54%
66	62	1.53%
67	257	6.33%
68	<= 10	*.***%
69	<= 10	*.***%
70	113	2.78%
71	<= 10	*.***%
72	58	1.43%
73	<= 10	*.***%
74	90	2.22%
75	<= 10	*.***%
76	67	1.65%
77	21	0.52%
78	11	0.27%
79	37	0.91%
80	53	1.31%
81	159	3.92%
82	126	3.10%
83	27	0.66%
84	<= 10	*.***%
85	<= 10	*.***%
86	54	1.33%
87	13	0.32%
88	29	0.71%
89	37	0.91%
90	82	2.02%

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Frequency Distribution for NIS_STRATUM

NIS_STRATUM	Frequency	Percent of Total
91	<= 10	*.***%
92	<= 10	*.***%
93	57	1.40%
94	<= 10	*.***%

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: DISCWT (NIS discharge weight)

Moments			
N	4061	Sum Weights	4061
Mean	5.00003394	Sum Observations	20305.1378
Std Deviation	0.00127127	Variance	1.61614E-6
Skewness	36.9080895	Kurtosis	1473.28951
Uncorrected SS	101526.385	Corrected SS	0.00656152
Coeff Variation	0.02542531	Std Error Mean	0.00001995

Basic Statistical Measures			
Location		Variability	
Mean	5.00	Std Deviation	0.00
Median	5.00	Variance	0.00
Mode	5.00	Range	0.06
		Interquartile Range	0.00

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	250639.9	Pr > t	<.0001
Sign	M	2030.5	Pr >= M	<.0001
Signed Rank	S	4123946	Pr >= S	<.0001

Quantiles (Definition 5)	
Level	Quantile
100% Max	5.05
99%	5.00
95%	5.00
90%	5.00
75% Q3	5.00

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: DISCWT (NIS discharge weight)

Quantiles (Definition 5)	
Level	Quantile
50% Median	5.00
25% Q1	5.00
10%	5.00
5%	5.00
1%	5.00
0% Min	5.00

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_DISC_U (Number of universe discharges in the stratum)

Moments			
N	4061	Sum Weights	4061
Mean	657343.317	Sum Observations	2669471212
Std Deviation	787151.487	Variance	6.19607E11
Skewness	1.37092749	Kurtosis	0.96017389
Uncorrected SS	4.27037E15	Corrected SS	2.51561E15
Coeff Variation	119.747393	Std Error Mean	12352.1292

Basic Statistical Measures			
Location		Variability	
Mean	657,343.32	Std Deviation	787,151.49
Median	227,059.00	Variance	619607463984.76
Mode	150,387.00	Range	3,081,995.00
		Interquartile Range	1,072,559.00

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	53.217	Pr > t	<.0001
Sign	M	2030.5	Pr >= M	<.0001
Signed Rank	S	4123946	Pr >= S	<.0001

Quantiles (Definition 5)	
Level	Quantile
100% Max	3,082,187.00
99%	3,082,187.00
95%	2,337,711.00
90%	1,602,418.00
75% Q3	1,166,776.00

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_DISC_U (Number of universe discharges in the stratum)

Quantiles (Definition 5)	
Level	Quantile
50% Median	227,059.00
25% Q1	94,217.00
10%	56,523.00
5%	25,588.00
1%	13,728.00
0% Min	192.00

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_HOSP_U (Number of universe hospitals in the stratum)

Moments			
N	4061	Sum Weights	4061
Mean	119.655011	Sum Observations	485919
Std Deviation	77.5879124	Variance	6019.88416
Skewness	0.59787695	Kurtosis	-0.3448659
Uncorrected SS	82583373	Corrected SS	24440729.7
Coeff Variation	64.8430114	Std Error Mean	1.21752412

Basic Statistical Measures			
Location		Variability	
Mean	119.66	Std Deviation	77.59
Median	103.00	Variance	6,019.88
Mode	300.00	Range	298.00
		Interquartile Range	124.00

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	98.27732	Pr > t	<.0001
Sign	M	2030.5	Pr >= M	<.0001
Signed Rank	S	4123946	Pr >= S	<.0001

Quantiles (Definition 5)	
Level	Quantile
100% Max	300.00
99%	300.00
95%	300.00
90%	217.00
75% Q3	174.00

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_HOSP_U (Number of universe hospitals in the stratum)

Quantiles (Definition 5)	
Level	Quantile
50% Median	103.00
25% Q1	50.00
10%	30.00
5%	17.00
1%	5.00
0% Min	2.00

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: S_DISC_U (Number of sample discharges in the stratum)

Moments			
N	4061	Sum Weights	4061
Mean	131468.623	Sum Observations	533894078
Std Deviation	157430.242	Variance	2.47843E10
Skewness	1.37092728	Kurtosis	0.96017307
Uncorrected SS	1.70815E14	Corrected SS	1.00624E14
Coeff Variation	119.747388	Std Error Mean	2470.42497

Basic Statistical Measures			
Location		Variability	
Mean	131,468.62	Std Deviation	157,430.24
Median	45,412.00	Variance	24784281170.02
Mode	30,077.00	Range	616,399.00
		Interquartile Range	214,512.00

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	53.21701	Pr > t	<.0001
Sign	M	2030.5	Pr >= M	<.0001
Signed Rank	S	4123946	Pr >= S	<.0001

Quantiles (Definition 5)	
Level	Quantile
100% Max	616,437.00
99%	616,437.00
95%	467,542.00
90%	320,484.00
75% Q3	233,355.00

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: S_DISC_U (Number of sample discharges in the stratum)

Quantiles (Definition 5)	
Level	Quantile
50% Median	45,412.00
25% Q1	18,843.00
10%	11,305.00
5%	5,118.00
1%	2,746.00
0% Min	38.00

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: *S_HOSP_U* (Number of sample hospitals in the stratum)

Moments			
N	4061	Sum Weights	4061
Mean	105.708692	Sum Observations	429283
Std Deviation	71.5070812	Variance	5113.26266
Skewness	0.47784008	Kurtosis	-0.8164355
Uncorrected SS	66138791	Corrected SS	20759846.4
Coeff Variation	67.6454126	Std Error Mean	1.12210257

Basic Statistical Measures			
Location		Variability	
Mean	105.71	Std Deviation	71.51
Median	90.00	Variance	5,113.26
Mode	257.00	Range	255.00
		Interquartile Range	116.00

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	94.20591	Pr > t	<.0001
Sign	M	2030.5	Pr >= M	<.0001
Signed Rank	S	4123946	Pr >= S	<.0001

Quantiles (Definition 5)	
Level	Quantile
100% Max	257.00
99%	257.00
95%	257.00
90%	212.00
75% Q3	159.00

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HCUP Summary Statistics Report: NIS 2024 Hospital File
Univariates of Selected Continuous Data Elements

Variable: S_HOSP_U (Number of sample hospitals in the stratum)

Quantiles (Definition 5)	
Level	Quantile
50% Median	90.00
25% Q1	43.00
10%	21.00
5%	13.00
1%	5.00
0% Min	2.00

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