

***HCUP Summary Statistics Report: NRD 2019 Hospital File
Means of Continuous Data Elements***

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Median	Sum
HOSP_BEDSIZE : Bed size of hospital	2,507	0	1.00	3.00	1.78	2	4,463
H_CONTRL : Control/ownership of hospital	2,507	0	1.00	3.00	1.94	2	4,863
HOSP_NRD : NRD hospital identifier	2,507	0	61,001.00	64,757.00	62,878.00	62,879	157,635,138
HOSP_URCAT4 : Hospital urban-rural designation	2,507	0	1.00	4.00	2.22	2	5,576
HOSP_UR_TEACH : Teaching status of urban hospitals	2,507	0	0.00	2.00	1.09	1	2,732
NRD_STRATUM : NRD stratum used for weighting	2,507	0	601.00	693.00	648.36	645	1,625,440
N_DISC_U : Number of universe discharges in NRD_STRATUM	2,507	0	3,871.00	3,363,930.00	506,635.28	244,338	1,270,134,655
N_HOSP_U : Number of universe hospitals in NRD_STRATUM	2,507	0	5.00	351.00	87.66	65	219,773
S_DISC_U : Number of sample discharges in NRD_STRATUM	2,507	0	3,168.00	1,425,462.00	260,649.49	132,395	653,448,281
S_HOSP_U : Number of sample hospitals in NRD_STRATUM	2,507	0	3.00	134.00	46.07	38	115,505
TOTAL_DISC : Total hospital discharges	2,507	0	2.00	117,785.00	7,232.89	3,570	18,132,856
YEAR : Calendar year	2,507	0	2,019.00	2,019.00	2,019.00	2,019	5,061,633

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HCUP Summary Statistics Report: NRD 2019 Hospital File
Frequency Distribution for HOSP_BEDSIZE

HOSP_BEDSIZE	Frequency	Percent of Total
1: Small	1,215	48.46%
2: Medium	628	25.05%
3: Large	664	26.49%

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HCUP Summary Statistics Report: NRD 2019 Hospital File
Frequency Distribution for H_CTRL

H_CTRL	Frequency	Percent of Total
1: Government, non-federal (public)	530	21.14%
2: Private, not-for-profit (voluntary)	1,598	63.74%
3: Private, investor-owned (proprietary)	379	15.12%

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HCUP Summary Statistics Report: NRD 2019 Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_DISC_U (Number of universe discharges in NRD_STRATUM)

Moments			
N	2507	Sum Weights	2507
Mean	506635.283	Sum Observations	1270134655
Std Deviation	661108.853	Variance	4.37065E11
Skewness	2.53544178	Kurtosis	7.16921749
Uncorrected SS	1.73878E15	Corrected SS	1.09528E15
Coeff Variation	130.490093	Std Error Mean	13203.7048

Basic Statistical Measures			
Location		Variability	
Mean	506635.3	Std Deviation	661109
Median	244338.0	Variance	4.37065E11
Mode	194565.0	Range	3360059
		Interquartile Range	542046

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	38.37069	Pr > t	<.0001
Sign	M	1253.5	Pr >= M	<.0001
Signed Rank	S	1571889	Pr >= S	<.0001

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HCUP Summary Statistics Report: NRD 2019 Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_DISC_U (Number of universe discharges in NRD_STRATUM)

Quantiles (Definition 5)	
Level	Quantile
100% Max	3363930
99%	3363930
95%	1677753
90%	1283628
75% Q3	638628
50% Median	244338
25% Q1	96582
10%	48040
5%	14027
1%	11226
0% Min	3871

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HCUP Summary Statistics Report: NRD 2019 Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_HOSP_U (Number of universe hospitals in NRD_STRATUM)

Moments			
N	2507	Sum Weights	2507
Mean	87.6637415	Sum Observations	219773
Std Deviation	80.3481539	Variance	6455.82583
Skewness	1.97065473	Kurtosis	3.67530113
Uncorrected SS	35444423	Corrected SS	16178299.5
Coeff Variation	91.6549448	Std Error Mean	1.60471804

Basic Statistical Measures			
Location		Variability	
Mean	87.6637	Std Deviation	80.34815
Median	65.0000	Variance	6456
Mode	164.0000	Range	346.00000
		Interquartile Range	64.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	54.62875	Pr > t	<.0001
Sign	M	1253.5	Pr >= M	<.0001
Signed Rank	S	1571889	Pr >= S	<.0001

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HCUP Summary Statistics Report: NRD 2019 Hospital File
Univariates of Selected Continuous Data Elements

Variable: N_HOSP_U (Number of universe hospitals in NRD_STRATUM)

Quantiles (Definition 5)	
Level	Quantile
100% Max	351
99%	351
95%	351
90%	216
75% Q3	103
50% Median	65
25% Q1	39
10%	22
5%	14
1%	8
0% Min	5

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HCUP Summary Statistics Report: NRD 2019 Hospital File
Univariates of Selected Continuous Data Elements

Variable: S_DISC_U (Number of sample discharges in NRD_STRATUM)

Moments			
N	2507	Sum Weights	2507
Mean	260649.494	Sum Observations	653448281
Std Deviation	312686.441	Variance	9.77728E10
Skewness	1.82195163	Kurtosis	3.0862051
Uncorrected SS	4.1534E14	Corrected SS	2.45019E14
Coeff Variation	119.964339	Std Error Mean	6244.99195

Basic Statistical Measures			
Location		Variability	
Mean	260649.5	Std Deviation	312686
Median	132395.0	Variance	9.77728E10
Mode	67189.0	Range	1422294
		Interquartile Range	317163

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	41.73736	Pr > t	<.0001
Sign	M	1253.5	Pr >= M	<.0001
Signed Rank	S	1571889	Pr >= S	<.0001

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Univariates of Selected Continuous Data Elements

Variable: S_DISC_U (Number of sample discharges in NRD_STRATUM)

Quantiles (Definition 5)	
Level	Quantile
100% Max	1425462
99%	1425462
95%	993833
90%	725102
75% Q3	365160
50% Median	132395
25% Q1	47997
10%	18075
5%	9345
1%	5218
0% Min	3168

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HCUP Summary Statistics Report: NRD 2019 Hospital File
Univariates of Selected Continuous Data Elements

Variable: S_HOSP_U (Number of sample hospitals in NRD_STRATUM)

Moments			
N	2507	Sum Weights	2507
Mean	46.0729956	Sum Observations	115505
Std Deviation	32.7738121	Variance	1074.12276
Skewness	1.34919108	Kurtosis	1.23090418
Uncorrected SS	8013413	Corrected SS	2691751.64
Coeff Variation	71.1345371	Std Error Mean	0.6545605

Basic Statistical Measures			
Location		Variability	
Mean	46.07300	Std Deviation	32.77381
Median	38.00000	Variance	1074
Mode	41.00000	Range	131.00000
		Interquartile Range	32.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	70.38768	Pr > t	<.0001
Sign	M	1253.5	Pr >= M	<.0001
Signed Rank	S	1571889	Pr >= S	<.0001

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HCUP Summary Statistics Report: NRD 2019 Hospital File
Univariates of Selected Continuous Data Elements

Variable: S_HOSP_U (Number of sample hospitals in NRD_STRATUM)

Quantiles (Definition 5)	
Level	Quantile
100% Max	134
99%	134
95%	134
90%	118
75% Q3	55
50% Median	38
25% Q1	23
10%	14
5%	9
1%	6
0% Min	3

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