

Contents of KID Hospital-Level file (KID_1997_HOSPITAL)

The CONTENTS Procedure

Data Set Name:	CNIS.KID_1997_HOSPITAL	Observations:	2521
Member Type:	DATA	Variables:	32
Engine:	V8	Indexes:	0
Created:	18:28 Tuesday, June 19, 2001	Observation Length:	200
Last Modified:	18:28 Tuesday, June 19, 2001	Deleted Observations:	0
Protection:		Compressed:	CHAR
Data Set Type:		Reuse Space:	YES
Label:		Point to Observations:	NO
		Sorted:	NO

-----Engine/Host Dependent Information-----	
Data Set Page Size:	65536
Number of Data Set Pages:	7
Number of Data Set Repairs:	0
File Name:	E:\CNISPUB\1997\FILES\kid_1997_hospital.sas7bdat
Release Created:	8.0202M0
Host Created:	WIN_PRO

-----Alphabetic List of Variables and Attributes-----					
#	Variable	Type	Len	Pos	Label
2	CHLDWT_U	Num	8	0	H:Weight to ped. non-births in universe
3	CMPBWT_U	Num	8	8	H:Weight to compl. births in universe
1	HOSPNUM	Num	4	160	Synthetic hospital number
4	H_BEDSZ	Num	3	176	H:Bedsize of hospital
5	H_BRTH_F	Num	8	16	H:Num. frame HCUP births in STRATUM
6	H_CHLD_F	Num	8	24	H:No. fr. HCUP ped. non-brths in STRATUM
7	H_CMPB_F	Num	8	32	H:No. frame HCUP comp. births in STRATUM
8	H_CONTRL	Num	3	179	H:Control/ownership of hospital
9	H_DISC_F	Num	8	40	H:Num. frame HCUP discharges in STRATUM
10	H_HOSP_F	Num	8	48	H:Num. frame HCUP hospitals in STRATUM
11	H_LOC	Num	3	182	H:Location (urban/rural) of hospital
12	H_LOCTCH	Num	3	185	H:Location/teaching status of hospital
13	H_REGION	Num	3	188	H:Region of hospital
14	H_TCH	Num	3	191	H:Teaching status of hospital
15	H_UNCB_F	Num	8	56	H:No. fr. HCUP uncomp. births in STRATUM
16	NACHTYPE	Num	3	194	H:NACHRI hospital type
17	N_BRTH_U	Num	8	64	H:Num. universe births in STRATUM

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-----Alphabetic List of Variables and Attributes-----					
#	Variable	Type	Len	Pos	Label
18	N_DISC_U	Num	8	72	H:Num. universe discharges in STRATUM
19	N_HOSP_U	Num	8	80	H:Num. universe hospitals in STRATUM
20	STRATUM	Num	8	88	H:Stratum used to post-stratify hospital
21	S_BRTH_U	Num	8	96	H:Num. sample births in STRATUM
22	S_CHLD	Num	4	164	H:Pediatric non-births sampled
23	S_CHLD_U	Num	8	104	H:Num. sample ped. non-births in STRATUM
24	S_CMPB	Num	4	168	H:Complicated births sampled
25	S_CMPB_U	Num	8	112	H:Num. sample compl. births in STRATUM
26	S_DISC_U	Num	8	120	H:Num. samp. births, children in STRATUM
27	S_HOSP_U	Num	8	128	H:Num. sample hospitals in STRATUM
28	S_UNCB	Num	4	172	H:Uncomplicated births sampled
29	S_UNCB_U	Num	8	136	H:Num. sample uncompl. births in STRATUM
30	TOTDSCHG	Num	8	144	H:Total hospital discharges
31	UNCBWT_U	Num	8	152	H:Weight to uncompl. births in universe
32	YEAR	Num	3	197	Calendar Year

Means of KID Hospital-Level file (KID_1997_HOSPITAL)

Variable / Label	N	N Miss	Minimum	Maximum	Mean	Std Dev
HOSPNUM : Synthetic hospital number	2521	0	10001.00	40729.00	25844.55	11474.94
CHLDWT_U : H:Weight to ped. non-births in universe	2521	0	1.20	47.40	2.64	1.91
CMPBWT_U : H:Weight to compl. births in universe	2521	0	0.79	59.90	2.96	2.77
H_BEDSZ : H:Bedsize of hospital	2521	0	1.00	3.00	1.86	0.81
H_BRTH_F : H:Num. frame HCUP births in STRATUM	2521	0	538.00	194619.00	45429.09	50277.18
H_CHLD_F : H:No. fr. HCUP ped. non-brths in STRATUM	2521	0	303.00	209222.00	26913.21	32418.58
H_CMPB_F : H:No. frame HCUP comp. births in STRATUM	2521	0	103.00	54483.00	12495.95	14639.72
H_CONTRL : H:Control/ownership of hospital	2521	0	1.00	3.00	1.94	0.59
H_DISC_F : H:Num. frame HCUP discharges in STRATUM	2521	0	5558.00	1690957.0	411215.67	421261.96
H_HOSP_F : H:Num. frame HCUP hospitals in STRATUM	2521	0	2.00	136.00	61.35	38.53
H_LOC : H:Location (urban/rural) of hospital	2521	0	0.00	1.00	0.66	0.47
H_LOCTCH : H:Location/teaching status of hospital	2521	0	1.00	3.00	1.83	0.69
H_REGION : H:Region of hospital	2521	0	1.00	4.00	2.55	1.15
H_TCH : H:Teaching status of hospital	2521	0	0.00	1.00	0.18	0.38
H_UNCB_F : H:No. fr. HCUP uncomp. births in STRATUM	2521	0	435.00	143774.00	32933.13	36024.31
NACHTYPE : H:NACHRI hospital type	2521	0	0.00	3.00	0.12	0.56
N_BRTH_U : H:Num. universe births in STRATUM	2521	0	884.00	307669.00	68374.76	68177.69
N_DISC_U : H:Num. universe discharges in STRATUM	2521	0	9653.00	2944253.0	644580.66	622574.42
N_HOSP_U : H:Num. universe hospitals in STRATUM	2521	0	2.00	283.00	107.32	69.86
STRATUM : H:Stratum used to post-stratify hospital	2521	0	1112.00	9999.00	2836.24	1356.08
S_BRTH_U : H:Num. sample births in STRATUM	2521	0	125.00	56439.00	13290.46	15212.49
S_CHLD : H:Pediatric non-births sampled	2521	0	1.00	12093.00	490.62	970.08
S_CHLD_U : H:Num. sample ped. non-births in STRATUM	2521	0	243.00	167380.00	21530.39	25934.86
S_CMPB : H:Complicated births sampled	2521	0	0.00	4987.00	203.83	344.99
S_CMPB_U : H:Num. sample compl. births in STRATUM	2521	0	82.00	43586.00	9996.70	11712.08
S_DISC_U : H:Num. samp. births, children in STRATUM	2521	0	549.00	169008.00	34820.85	38525.27
S_HOSP_U : H:Num. sample hospitals in STRATUM	2521	0	2.00	136.00	60.85	38.11
S_UNCB : H:Uncomplicated births sampled	2521	0	0.00	692.00	61.52	83.41
S_UNCB_U : H:Num. sample uncomp. births in STRATUM	2521	0	43.00	14378.00	3293.75	3602.82
TOTDSCHG : H:Total hospital discharges	2521	0	17.00	85652.00	7811.82	8381.08
UNCBWT_U : H:Weight to uncompl. births in universe	2521	0	6.36	478.62	23.69	22.18
YEAR : Calendar Year	2521	0	97.00	97.00	97.00	0.00

Frequencies on KID Hospital-Level file (KID_1997_HOSPITAL)
Sampled Hospitals Only

The *FREQ* Procedure

H:Bedsize of hospital				
H_BEDSZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1: Small	1017	40.34	1017	40.34
2: Medium	837	33.20	1854	73.54
3: Large	667	26.46	2521	100.00

H:Control/ownership of hospital				
H_CONTRL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1: Govt,nonfederal	522	20.71	522	20.71
2: Pvt,not-profit	1626	64.50	2148	85.20
3: Pvt,invest-own	373	14.80	2521	100.00

H:Location (urban/rural) of hospital				
H_LOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0: Rural	851	33.76	851	33.76
1: Urban	1670	66.24	2521	100.00

H:Location/teaching status of hospital				
H_LOCTCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1: Rural	851	33.76	851	33.76
2: Urban nonteach	1238	49.11	2089	82.86
3: Urban teaching	432	17.14	2521	100.00

H:Region of hospital				
H_REGION	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1: Northeast	613	24.32	613	24.32
2: Midwest	631	25.03	1244	49.35
3: South	548	21.74	1792	71.08
4: West	729	28.92	2521	100.00

Frequencies on KID Hospital-Level file (KID_1997_HOSPITAL)

Sampled Hospitals Only

The FREQ Procedure

H:Teaching status of hospital				
H_TCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0: Nonteach	2077	82.39	2077	82.39
1: Teaching	444	17.61	2521	100.00

H:NACHRI hospital type				
NACHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0: Not in NACHRI Children's Hosp. list	2409	95.56	2409	95.56
1: Children's General Hospital	22	0.87	2431	96.43
2: Children's Specialty Hospital	2	0.08	2433	96.51
3: Children's Unit in a General Hospital	88	3.49	2521	100.00

Frequencies on KID Hospital-Level file (KID_1997_HOSPITAL)

Sampled Hospitals Only

The FREQ Procedure

H:Stratum used to post-stratify hospital				
STRATUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1112	2	0.08	2	0.08
1122	5	0.20	7	0.28
1131	5	0.20	12	0.48
1132	12	0.48	24	0.95
1133	5	0.20	29	1.15
1211	21	0.83	50	1.98
1212	32	1.27	82	3.25
1213	41	1.63	123	4.88
1221	64	2.54	187	7.42
1222	136	5.39	323	12.81
1223	89	3.53	412	16.34
1231	75	2.98	487	19.32
1232	53	2.10	540	21.42
1233	52	2.06	592	23.48
1321	7	0.28	599	23.76
1323	6	0.24	605	24.00
1332	2	0.08	607	24.08
2111	132	5.24	739	29.31
2112	28	1.11	767	30.42
2113	4	0.16	771	30.58
2121	10	0.40	781	30.98
2122	3	0.12	784	31.10
2131	2	0.08	786	31.18
2132	2	0.08	788	31.26
2133	2	0.08	790	31.34
2211	123	4.88	913	36.22
2212	45	1.79	958	38.00
2213	37	1.47	995	39.47
2221	49	1.94	1044	41.41
2222	62	2.46	1106	43.87
2223	59	2.34	1165	46.21
2231	22	0.87	1187	47.08
2232	18	0.71	1205	47.80
2233	15	0.60	1220	48.39

Frequencies on KID Hospital-Level file (KID_1997_HOSPITAL)
 Sampled Hospitals Only

The *FREQ* Procedure

H:Stratum used to post-stratify hospital				
STRATUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2312	2	0.08	1222	48.47
2322	6	0.24	1228	48.71
2323	7	0.28	1235	48.99
3111	37	1.47	1272	50.46
3112	22	0.87	1294	51.33
3113	25	0.99	1319	52.32
3121	14	0.56	1333	52.88
3122	15	0.60	1348	53.47
3123	8	0.32	1356	53.79
3132	3	0.12	1359	53.91
3133	5	0.20	1364	54.11
3211	39	1.55	1403	55.65
3212	16	0.63	1419	56.29
3213	22	0.87	1441	57.16
3221	30	1.19	1471	58.35
3222	44	1.75	1515	60.10
3223	70	2.78	1585	62.87
3231	11	0.44	1596	63.31
3232	16	0.63	1612	63.94
3233	9	0.36	1621	64.30
3312	23	0.91	1644	65.21
3313	14	0.56	1658	65.77
3321	19	0.75	1677	66.52
3322	41	1.63	1718	68.15
3323	61	2.42	1779	70.57
4111	83	3.29	1862	73.86
4112	10	0.40	1872	74.26
4113	5	0.20	1877	74.45
4121	28	1.11	1905	75.57
4122	13	0.52	1918	76.08
4123	9	0.36	1927	76.44
4131	17	0.67	1944	77.11
4132	9	0.36	1953	77.47
4211	43	1.71	1996	79.17

Frequencies on KID Hospital-Level file (KID_1997_HOSPITAL)
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The *FREQ* Procedure

H:Stratum used to post-stratify hospital				
STRATUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
4212	25	0.99	2021	80.17
4213	10	0.40	2031	80.56
4221	69	2.74	2100	83.30
4222	95	3.77	2195	87.07
4223	81	3.21	2276	90.28
4231	31	1.23	2307	91.51
4232	33	1.31	2340	92.82
4233	8	0.32	2348	93.14
4311	6	0.24	2354	93.38
4312	4	0.16	2358	93.53
4321	58	2.30	2416	95.83
4322	52	2.06	2468	97.90
4323	19	0.75	2487	98.65
4331	6	0.24	2493	98.89
4332	2	0.08	2495	98.97
9999	26	1.03	2521	100.00

Calendar Year				
YEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
97	2521	100.00	2521	100.00

Univariates on KID Hospital-Level file (KID_1997_HOSPITAL)
Sampled Hospitals Only

The UNIVARIATE Procedure

Variable: CHLDWT_U (H: Weight to ped. non-births in universe)

Moments			
N	2521	Sum Weights	2521
Mean	2.6412149	Sum Observations	6658.50276
Std Deviation	1.90768661	Variance	3.6392682
Skewness	7.23600391	Kurtosis	129.423755
Uncorrected SS	26757.4925	Corrected SS	9170.95585
Coeff Variation	72.227618	Std Error Mean	0.03799449

Basic Statistical Measures			
Location		Variability	
Mean	2.641215	Std Deviation	1.90769
Median	2.402307	Variance	3.63927
Mode	1.436229	Range	46.20037
		Interquartile Range	1.58251

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	69.51574	Pr > t 	<.0001
Sign	M	1260.5	Pr >= M 	<.0001
Signed Rank	S	1589491	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	47.40393
99%	8.13403
95%	5.85048
90%	4.28784
75% Q3	3.01874
50% Median	2.40231
25% Q1	1.43623
10%	1.40812
5%	1.34604
1%	1.29641
0% Min	1.20356

Univariates on KID Hospital-Level file (KID_1997_HOSPITAL)

Sampled Hospitals Only

The UNIVARIATE Procedure

Variable: CHLDWT_U (H: Weight to ped. non-births in universe)

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
1.20356	2508	11.8510	1428
1.20356	2507	16.2681	1248
1.29641	1918	18.4680	1595
1.29641	1917	21.2410	1283
1.29641	1916	47.4039	1414

**Univariates on KID Hospital-Level file (KID_1997_HOSPITAL)
Sampled Hospitals Only**

The UNIVARIATE Procedure

Variable: CMPBWT_U (H:Weight to compl. births in universe)

Moments			
N	2521	Sum Weights	2521
Mean	2.96033353	Sum Observations	7463.00084
Std Deviation	2.76985615	Variance	7.67210306
Skewness	5.89015737	Kurtosis	80.8089943
Uncorrected SS	41426.6714	Corrected SS	19333.6997
Coeff Variation	93.5656781	Std Error Mean	0.05516591

Basic Statistical Measures			
Location		Variability	
Mean	2.960334	Std Deviation	2.76986
Median	2.400982	Variance	7.67210
Mode	1.428113	Range	59.10726
		Interquartile Range	1.63012

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	53.66237	Pr > t 	<.0001
Sign	M	1260.5	Pr >= M 	<.0001
Signed Rank	S	1589491	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	59.90148
99%	13.11583
95%	8.05365
90%	5.27242
75% Q3	3.05682
50% Median	2.40098
25% Q1	1.42670
10%	1.30504
5%	1.30101
1%	1.24090
0% Min	0.79422

Univariates on KID Hospital-Level file (KID_1997_HOSPITAL)

Sampled Hospitals Only

The UNIVARIATE Procedure

Variable: CMPBWT_U (H:Weight to compl. births in universe)

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
0.79422	599	14.9754	1428
0.79422	598	21.0897	1595
0.79422	597	24.2957	1248
0.79422	596	31.8491	1283
0.79422	595	59.9015	1414

*Univariates on KID Hospital-Level file (KID_1997_HOSPITAL)
Sampled Hospitals Only*

The UNIVARIATE Procedure

Variable: UNCBWT_U (H: Weight to uncompl. births in universe)

Moments			
N	2521	Sum Weights	2521
Mean	23.6925954	Sum Observations	59729.033
Std Deviation	22.1816953	Variance	492.027607
Skewness	5.87123653	Kurtosis	80.2273698
Uncorrected SS	2655045.38	Corrected SS	1239909.57
Coeff Variation	93.6229017	Std Error Mean	0.4417823

Basic Statistical Measures			
Location		Variability	
Mean	23.69260	Std Deviation	22.18170
Median	19.32279	Variance	492.02761
Mode	11.41276	Range	472.25456
		Interquartile Range	13.05026

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	53.62957	Pr > t 	<.0001
Sign	M	1260.5	Pr >= M 	<.0001
Signed Rank	S	1589491	Pr >= S 	<.0001

Quantiles (Definition 5)	
Quantile	Estimate
100% Max	478.61868
99%	106.91489
95%	64.50208
90%	42.04026
75% Q3	24.46302
50% Median	19.32279
25% Q1	11.41276
10%	10.43398
5%	10.39915
1%	9.92789
0% Min	6.36412

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The UNIVARIATE Procedure

Variable: UNCBWT_U (H:Weight to uncompl. births in universe)

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
6.36412	599	119.655	1428
6.36412	598	168.161	1595
6.36412	597	192.324	1248
6.36412	596	257.068	1283
6.36412	595	478.619	1414