The table below shows the expected coefficients of variation (CV) for the estimates for adults used as a threshold by NCHS for presentation criteria. Current NCHS presentation standards** established to be consistent with prior criteria. The current standards generally allow for lower

CV were calculated assuming a design effect of 2.5 CV in RED are estimates that would not hav

Table 1. Sample Adults: Coefficients of Variation for estimation variables with varying expected

SUBGROUP Prevalence:		All Adults (100%)	90%	80%	70%
SUBGROUP Sample Size:		30,000	27,000	24,000	21,000
Prevalence of estimation variable:	Design Effect:	2.5	2.5	2.5	2.5
Variables with prevalence .5%	0.5%	12.88	13.57	14.40	15.39
Variables with prevalence 1%	1%	9.08	9.57	10.16	10.86
Variables with prevalence 2%	2%	6.39	6.74	7.14	7.64
Variables with prevalence 3%	3%	5.19	5.47	5.80	6.20
Variables with prevalence 5%	5%	3.98	4.19	4.45	4.76
Variables with prevalence 7%	7%	3.33	3.51	3.72	3.98
Variables with prevalence 10%	10%	2.74	2.89	3.06	3.27
Variables with prevalence 20%	20%	1.83	1.92	2.04	2.18
Variables with prevalence 15%	15%	2.17	2.29	2.43	2.60
Variables with prevalence 25%	25%	1.58	1.67	1.77	1.89
Variables with prevalence 30%	30%	1.39	1.47	1.56	1.67
Variables with prevalence 40%	40%	1.12	1.18	1.25	1.34
Variables with prevalence 45%	45%	1.01	1.06	1.13	1.21

and childrens and for smaller samples for subgroups. CV of 30% has been moved away from CV and are based on exact confidence intervals but were prevalence estimates to be released.

e met the CV critieria for presention.

d prevalence by expected sample sizes of covariates

60%	50%	40%	30%	20%	15%	10%	5%	2%
18,000	15,000	12,000	9,000	6,000	4,500	3,000	1,500	600
2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
16.62	18.21	20.36	23.51	28.80	33.25	40.72	57.59	91.06
11.73	12.85	14.36	16.58	20.31	23.45	28.72	40.62	64.23
8.25	9.04	10.10	11.67	14.29	16.50	20.21	28.58	45.18
6.70	7.34	8.21	9.48	11.61	13.40	16.41	23.21	36.70
5.14	5.63	6.29	7.26	8.90	10.27	12.58	17.80	28.14
4.30	4.71	5.26	6.07	7.44	8.59	10.52	14.88	23.53
3.54	3.87	4.33	5.00	6.12	7.07	8.66	12.25	19.36
2.36	2.58	2.89	3.33	4.08	4.71	5.77	8.16	12.91
2.81	3.07	3.44	3.97	4.86	5.61	6.87	9.72	15.37
2.04	2.24	2.50	2.89	3.54	4.08	5.00	7.07	11.18
1.80	1.97	2.20	2.55	3.12	3.60	4.41	6.24	9.86
1.44	1.58	1.77	2.04	2.50	2.89	3.54	5.00	7.91
1.30	1.43	1.60	1.84	2.26	2.61	3.19	4.51	7.14

The table below shows the expected coefficients of variation (CV) for the estimates for adults and children Current NCHS presentation standards** moved away from CV and are based on exact confidence interval estimates to be released.

CV were calculated assuming a design effect of 2.5 CV in RED are estimates that would not have met the

Table 1. Sample Children: Coefficients of Variation for estimation variables with varying expected preval-

SUBGROUP Prevalence:		100%	90%	80%	70%
SUBGROUP Sample Size:		10,000	9,000	8,000	7,000
Prevalence of estimation variable:	Design Effect:	2.5	2.5	2.5	2.5
Variables with prevalence 2%	2%	11.07	11.67	12.37	13.23
Variables with prevalence 3%	3%	8.99	9.48	10.05	10.75
Variables with prevalence 5%	5%	6.89	7.26	7.71	8.24
Variables with prevalence 7%	7%	5.76	6.07	6.44	6.89
Variables with prevalence 10%	10%	4.74	5.00	5.30	5.67
Variables with prevalence 20%	20%	3.16	3.33	3.54	3.78
Variables with prevalence 15%	15%	3.76	3.97	4.21	4.50
Variables with prevalence 25%	25%	2.74	2.89	3.06	3.27
Variables with prevalence 30%	30%	2.42	2.55	2.70	2.89
Variables with prevalence 40%	40%	1.94	2.04	2.17	2.31
Variables with prevalence 45%	45%	1.75	1.84	1.95	2.09

ens and for smaller samples for subgroups. CV of 30% has been used as a threshold by NCHS for present als but were established to be consistent with prior criteria. The current standards generally allow for lov

CV critieria for presention.

ence by expected sample sizes of covariates

60%	50%	40%	30%	20%	15%	10%	5%	2%
6,000	5,000	4,000	3,000	2,000	1,500	1,000	500	200
2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
14.29	15.65	17.50	20.21	24.75	28.58	35.00	49.50	78.26
11.61	12.71	14.22	16.41	20.10	23.21	28.43	40.21	63.57
8.90	9.75	10.90	12.58	15.41	17.80	21.79	30.82	48.73
7.44	8.15	9.11	10.52	12.89	14.88	18.22	25.77	40.75
6.12	6.71	7.50	8.66	10.61	12.25	15.00	21.21	33.54
4.08	4.47	5.00	5.77	7.07	8.16	10.00	14.14	22.36
4.86	5.32	5.95	6.87	8.42	9.72	11.90	16.83	26.61
3.54	3.87	4.33	5.00	6.12	7.07	8.66	12.25	19.36
3.12	3.42	3.82	4.41	5.40	6.24	7.64	10.80	17.08
2.50	2.74	3.06	3.54	4.33	5.00	6.12	8.66	13.69
2.26	2.47	2.76	3.19	3.91	4.51	5.53	7.82	12.36

ation criteria. ver prevalence The table below shows the expected coefficients of variation (CV) for the estimates for adults and children presentation criteria. Current NCHS presentation standards** moved away from CV and are based on extraordards generally allow for lower prevalence estimates to be released.

CV were calculated assuming a design effect of 2.5 CV in RED are estimates that would not have met the

Table 1. Sample Adolescents: Coefficients of Variation for estimation variables with varying expected pre

SUBGROUP Prevalence:		100%	90%	80%	70%
SUBGROUP Sample Size:		3,600	3,240	2,880	2,520
Prevalence of estimation variable:	Davies Effect	2.5	2.5	2.5	2.5
rievalence of estimation variable.	Design Effect:	2.5	2.5	2.5	2.5
Variables with prevalence 2%	2%	18.45	19.44	20.62	22.05
Variables with prevalence 3%	3%	14.98	15.80	16.75	17.91
Variables with prevalence 5%	5%	11.49	12.11	12.84	13.73
Variables with prevalence 7%	7%	9.61	10.12	10.74	11.48
Variables with prevalence 10%	10%	7.91	8.33	8.84	9.45
Variables with prevalence 15%	15%	6.27	6.61	7.01	7.50
Variables with prevalence 20%	20%	5.27	5.56	5.89	6.30
Variables with prevalence 25%	25%	4.56	4.81	5.10	5.46
Variables with prevalence 30%	30%	4.03	4.24	4.50	4.81
Variables with prevalence 40%	40%	3.23	3.40	3.61	3.86
Variables with prevalence 45%	45%	2.91	3.07	3.26	3.48

ens and for smaller samples for subgroups. CV of 30% has been used as a threshold by NCHS for act confidence intervals but were established to be consistent with prior criteria. The current

CV critieria for presention.

evalence by expected sample sizes of covariates

60%	50%	40%	30%	20%	15%	10%	5%	2%
2,160	1,800	1,440	1,080	720	540	360	180	72
2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
23.81	26.09	29.17	33.68	41.25	47.63	58.33	82.50	130.44
19.34	21.19	23.69	27.36	33.51	38.69	47.39	67.01	105.96
14.83	16.24	18.16	20.97	25.69	29.66	36.32	51.37	81.22
12.40	13.58	15.19	17.54	21.48	24.80	30.37	42.96	67.92
10.21	11.18	12.50	14.43	17.68	20.41	25.00	35.36	55.90
8.10	8.87	9.92	11.45	14.03	16.20	19.84	28.05	44.36
6.80	7.45	8.33	9.62	11.79	13.61	16.67	23.57	37.27
5.89	6.45	7.22	8.33	10.21	11.79	14.43	20.41	32.27
5.20	5.69	6.36	7.35	9.00	10.39	12.73	18.00	28.46
4.17	4.56	5.10	5.89	7.22	8.33	10.21	14.43	22.82
3.76	4.12	4.61	5.32	6.51	7.52	9.21	13.03	20.60