

Appendix C.

Estimates of Sampling Errors

The sample of respondents selected in the Georgia Multiple Indicator Cluster Survey is only one of the samples that could have been selected from the same population using the same design and size. Each of these samples would yield results that differ somewhat from the results of the actual sample selected. Sampling errors are a measure of the variability between all possible samples. The extent of variability is not known exactly, but can be estimated statistically from the survey results.

The following sampling error measures are presented in this appendix for each of the selected indicators:

- Standard error (*se*): Sampling errors are usually measured in terms of standard errors for particular indicators (means, proportions etc). Standard error is the square root of the variance. The Taylor linearization method is used for the estimation of standard errors.
- Coefficient of variation (se/r) is the ratio of the standard error to the value of the indicator
- Design effect (*deff*) is the ratio of the actual variance of an indicator, under the sampling method used in the survey, to the variance calculated under the assumption of simple random sampling. The square root of the design effect (*deft*) is used to show the efficiency of the sample design. A *deft* value of 1.0 indicates that the sample design is as efficient as a simple random sample, while a *deft* value above 1.0 indicates the increase in the standard error due to the use of a more complex sample design.
- Confidence limits are calculated to show the interval within which the true value for the population can be reasonably assumed to fall. For any given statistic calculated from the survey, the value of that statistic will fall within a range of plus or minus two times the standard error ($p + 2.se$ or $p - 2.se$) of the statistic in 95 per cent of all possible samples of identical size and design.

For the calculation of sampling errors from MICS data, SPSS Version 14 Complex Samples module has been used. The results are shown in the tables that follow. In addition to the sampling error measures described above, the tables also include weighted and unweighted counts of denominators for each indicator.

Sampling errors are calculated for indicators of primary interest, for the national total, for the regions, and for urban and rural areas. Two of the selected indicators are based on households, 7 are based on household members, 9 are based on women, and 6 are based on children under 5. All indicators presented here are in the form of proportions. Table SE.1 shows the list of indicators for which sampling errors are calculated, including the base population (denominator) for each indicator. Tables SE.2 to SE.15 show the calculated sampling errors.

Table SE.1: Indicators selected for sampling error calculations

List of indicators selected for sampling error calculations, and base populations (denominators) for each indicator, Georgia, 2005

MICS Indicator	Base Population	
HOUSEHOLDS		
41	Iodized salt consumption	All households
74	Child discipline	Children aged 2-14 years selected
HOUSEHOLD MEMBERS		
11	Use of improved drinking water sources	All household members
12	Use of improved sanitation facilities	All household members
55	Net primary school attendance rate	Children of primary school age
56	Net secondary school attendance rate	Children of secondary school age
59	Primary completion rate	Children of primary school completion age
71	Child labour	Children aged 5-14 years
75	Prevalence of orphans	Children aged under 18
WOMEN		
4	Skilled attendant at delivery	Women aged 15-49 years with a live birth in the last 2 years
20	Antenatal care	Women aged 15-49 years with a live birth in the last 2 years
21	Contraceptive prevalence	Women aged 15-49 currently married/in union
60	Adult literacy	Women aged 15-24 years
67	Marriage before age 18	Women aged 20-49 years
82	Comprehensive knowledge about HIV prevention among young people	Women aged 15-24 years
86	Attitude towards people with HIV/AIDS	Women aged 15-49 years
88	Women who have been tested for HIV	Women aged 15-49 years
89	Knowledge of mother- to-child transmission of HIV	Women aged 15-49 years
UNDER-5s		
6	Underweight prevalence	Children under age 5
-	Acute respiratory infection in last two weeks	Children under age 5
-	Diarrhoea in last two weeks	Children under age 5
35	Received ORT or increased fluids and continued feeding	Children under age 5 with diarrhoea in the last 2 weeks
46	Support for learning	Children under age 5
62	Birth registration	Children under age 5

Table SE.2: Sampling errors: Total sample

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deft*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deft</i>)	Weighted count	Unweighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.872	0.005	0.006	2.816	1.678	11795	11831	0.861	0.882
Child discipline	CP.4	0.661	0.010	0.015	1.985	1.409	4240	4311	0.641	0.681
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.942	0.006	0.006	8.208	2.865	43731	12010	0.930	0.954
Use of improved sanitation facilities	EN.5	0.968	0.004	0.004	6.784	2.605	43731	12010	0.960	0.976
Net primary school attendance rate	ED.3	0.946	0.006	0.006	2.411	1.553	3266	3369	0.934	0.958
Net secondary school attendance rate	ED.4	0.883	0.007	0.008	1.785	1.336	3488	3602	0.868	0.897
Primary completion rate	ED.6	0.702	0.021	0.030	1.222	1.106	571	583	0.660	0.744
Child labour	CP.2	0.184	0.008	0.044	2.600	1.612	5783	5973	0.168	0.200
Prevalence of orphans	HA.10	0.049	0.003	0.065	2.230	1.493	10120	10323	0.043	0.055
WOMEN										
Skilled attendant at delivery	RH.5	0.983	0.004	0.005	0.898	0.948	770	760	0.974	0.992
Antenatal care	RH.3	0.964	0.006	0.006	0.655	0.809	770	760	0.952	0.975
Contraceptive prevalence	RH.1	0.315	0.009	0.027	2.097	1.448	6071	6183	0.298	0.333
Adult literacy	ED.8	0.993	0.002	0.002	2.181	1.477	2972	2887	0.988	0.997
Marriage before age 18	CP.5	0.177	0.005	0.031	1.696	1.302	8333	8375	0.166	0.188
Comprehensive knowledge about HIV prevention among young people	HA.3	0.150	0.009	0.063	2.014	1.419	2972	2887	0.131	0.169
Attitude towards people with HIV/AIDS	HA.5	0.064	0.004	0.063	2.145	1.465	7896	7762	0.056	0.073
Women who have been tested for HIV	HA.6	0.110	0.004	0.037	1.692	1.301	9847	9847	0.101	0.118
Knowledge of mother- to-child transmission of HIV	HA.4	0.456	0.009	0.021	3.482	1.866	9847	9847	0.437	0.475
UNDER-5s										
Underweight prevalence	NU.1	0.021	0.004	0.186	1.339	1.157	1812	1818	0.013	0.028
Acute respiratory infection in last two weeks	CH.6	0.027	0.004	0.150	1.260	1.123	2037	2037	0.019	0.035
Diarrhoea in last two weeks	CH.4	0.104	0.009	0.091	1.958	1.399	2037	2037	0.085	0.123
Received ORT or increased fluids and continued feeding	CH.5	0.365	0.035	0.096	1.067	1.033	212	204	0.295	0.434
Support for learning	CD.1	0.840	0.010	0.012	1.609	1.268	2037	2037	0.819	0.861
Birth registration	CP.1	0.919	0.008	0.008	1.590	1.261	2037	2037	0.904	0.934

Table SE.3: Sampling errors: Urban areas

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deft*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deft</i>)	Weighted count	Unweighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.889	0.006	0.007	2.283	1.511	5885	5940	0.877	0.901
Child discipline	CP.4	0.668	0.015	0.023	2.359	1.536	2180	2199	0.637	0.699
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.987	0.004	0.004	7.824	2.797	21127	6037	0.979	0.995
Use of improved sanitation facilities	EN.5	0.987	0.004	0.004	8.079	2.842	21127	6037	0.978	0.995
Net primary school attendance rate	ED.3	0.962	0.007	0.007	1.913	1.383	1555	1607	0.949	0.975
Net secondary school attendance rate	ED.4	0.917	0.009	0.009	1.700	1.304	1720	1765	0.900	0.934
Primary completion rate	ED.6	0.792	0.025	0.031	1.039	1.019	274	284	0.743	0.842
Child labour	CP.2	0.161	0.012	0.073	2.900	1.703	2768	2861	0.138	0.185
Prevalence of orphans	HA.10	0.049	0.004	0.086	1.910	1.382	4937	4999	0.040	0.057
WOMEN										
Skilled attendant at delivery	RH.5	0.989	0.005	0.005	1.003	1.001	399	385	0.979	1.000
Antenatal care	RH.3	0.976	0.008	0.009	1.186	1.089	399	385	0.959	0.993
Contraceptive prevalence	RH.1	0.351	0.012	0.034	2.008	1.417	3033	3140	0.327	0.375
Adult literacy	ED.8	0.999	0.001	0.001	0.656	0.810	1629	1552	0.998	1.000
Marriage before age 18	CP.5	0.141	0.006	0.045	1.496	1.223	4434	4480	0.128	0.154
Comprehensive knowledge about HIV prevention among young people	HA.3	0.174	0.014	0.079	2.018	1.421	1629	1552	0.147	0.201
Attitude towards people with HIV/AIDS	HA.5	0.070	0.006	0.080	2.235	1.495	4758	4628	0.059	0.081
Women who have been tested for HIV	HA.6	0.140	0.006	0.042	1.545	1.243	5253	5264	0.129	0.152
Knowledge of mother-to-child transmission of HIV	HA.4	0.525	0.011	0.022	2.764	1.662	5253	5264	0.502	0.547
UNDER-5s										
Underweight prevalence	NU.1	0.017	0.004	0.239	0.886	0.941	917	901	0.009	0.025
Acute respiratory infection in last two weeks	CH.6	0.025	0.006	0.242	1.504	1.226	1025	999	0.013	0.037
Diarrhoea in last two weeks	CH.4	0.104	0.015	0.141	2.305	1.518	1025	999	0.074	0.133
Received ORT or increased fluids and continued feeding	CH.5	0.406	0.059	0.146	1.480	1.216	106	102	0.287	0.525
Support for learning	CD.1	0.865	0.013	0.015	1.404	1.185	1025	999	0.840	0.891
Birth registration	CP.1	0.966	0.005	0.005	0.862	0.929	1025	999	0.956	0.977

Table SE.4: Sampling errors: Rural areas

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deff*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deff</i>)	Weigh- ted count	Un- weighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.854	0.008	0.010	3.244	1.801	5910	5891	0.838	0.871
Child discipline	CP.4	0.654	0.013	0.020	1.597	1.264	2061	2112	0.627	0.680
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.900	0.011	0.012	8.084	2.843	22604	5973	0.877	0.922
Use of improved sanitation facilities	EN.5	0.951	0.007	0.007	6.328	2.516	22604	5973	0.936	0.965
Net primary school attendance rate	ED.3	0.931	0.010	0.010	2.597	1.612	1711	1762	0.912	0.951
Net secondary school attendance rate	ED.4	0.849	0.011	0.013	1.775	1.332	1768	1837	0.827	0.871
Primary completion rate	ED.6	0.619	0.031	0.051	1.249	1.117	297	299	0.556	0.682
Child labour	CP.2	0.204	0.011	0.054	2.354	1.534	3016	3112	0.182	0.227
Prevalence of orphans	HA.10	0.049	0.005	0.096	2.538	1.593	5183	5324	0.040	0.059
WOMEN										
Skilled attendant at delivery	RH.5	0.976	0.007	0.007	0.843	0.918	371	375	0.962	0.991
Antenatal care	RH.3	0.950	0.007	0.007	0.352	0.593	371	375	0.936	0.963
Contraceptive prevalence	RH.1	0.280	0.012	0.044	2.255	1.502	3038	3043	0.255	0.304
Adult literacy	ED.8	0.985	0.005	0.005	2.251	1.500	1343	1335	0.975	0.995
Marriage before age 18	CP.5	0.218	0.009	0.041	1.819	1.349	3899	3895	0.200	0.236
Comprehensive knowledge about HIV prevention among young people	HA.3	0.120	0.012	0.100	1.815	1.347	1343	1335	0.096	0.144
Attitude towards people with HIV/AIDS	HA.5	0.056	0.006	0.104	2.004	1.416	3137	3134	0.044	0.068
Women who have been tested for HIV	HA.6	0.074	0.006	0.076	2.148	1.466	4594	4583	0.063	0.086
Knowledge of mother- to-child transmission of HIV	HA.4	0.378	0.015	0.041	4.623	2.150	4594	4583	0.347	0.409
UNDER-5s										
Underweight prevalence	NU.1	0.025	0.007	0.267	1.651	1.285	895	917	0.011	0.038
Acute respiratory infection in last two weeks	CH.6	0.028	0.005	0.184	1.023	1.011	1012	1038	0.018	0.039
Diarrhoea in last two weeks	CH.4	0.104	0.012	0.115	1.585	1.259	1012	1038	0.080	0.128
Received ORT or increased fluids and continued feeding	CH.5	0.323	0.036	0.112	0.603	0.776	105	102	0.250	0.395
Support for learning	CD.1	0.814	0.016	0.020	1.820	1.349	1012	1038	0.782	0.847
Birth registration	CP.1	0.871	0.014	0.016	1.780	1.334	1012	1038	0.843	0.899

Table SE.5: Sampling errors: Tbilisi

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deft*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deft</i>)	Weighted count	Unweighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.866	0.010	0.012	1.423	1.193	2997	1546	0.845	0.887
Child discipline	CP.4	0.687	0.024	0.035	1.490	1.220	1100	563	0.639	0.735
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	1.000	0.000	0.000	na	na	10682	1579	1.000	1.000
Use of improved sanitation facilities	EN.5	0.999	0.001	0.001	0.819	0.905	10682	1579	0.997	1.000
Net primary school attendance rate	ED.3	0.969	0.011	0.011	1.496	1.223	772	394	0.948	0.991
Net secondary school attendance rate	ED.4	0.915	0.014	0.015	1.029	1.015	829	430	0.888	0.942
Primary completion rate	ED.6	0.873	0.032	0.037	0.641	0.801	137	71	0.809	0.937
Child labour	CP.2	0.179	0.021	0.119	2.122	1.457	1345	692	0.137	0.222
Prevalence of orphans	HA.10	0.047	0.008	0.164	1.695	1.302	2493	1280	0.031	0.062
WOMEN										
Skilled attendant at delivery	RH.5	0.987	0.008	0.008	0.664	0.815	236	130	0.971	1.000
Antenatal care	RH.3	0.971	0.014	0.014	0.879	0.938	236	130	0.944	0.999
Contraceptive prevalence	RH.1	0.380	0.019	0.051	1.307	1.143	1502	814	0.341	0.419
Adult literacy	ED.8	1.000	0.000	0.000	na	na	889	475	1.000	1.000
Marriage before age 18	CP.5	0.117	0.008	0.066	0.723	0.850	2308	1257	0.101	0.132
Comprehensive knowledge about HIV prevention among young people	HA.3	0.170	0.020	0.120	1.390	1.179	889	475	0.129	0.211
Attitude towards people with HIV/AIDS	HA.5	0.067	0.009	0.132	1.765	1.329	2582	1413	0.050	0.085
Women who have been tested for HIV	HA.6	0.177	0.009	0.051	0.844	0.918	2735	1488	0.158	0.195
Knowledge of mother-to-child transmission of HIV	HA.4	0.547	0.018	0.034	2.025	1.423	2735	1488	0.511	0.584
UNDER-5s										
Underweight prevalence	NU.1	0.015	0.006	0.399	0.665	0.816	523	276	0.003	0.027
Acute respiratory infection in last two weeks	CH.6	0.026	0.009	0.370	1.104	1.051	585	309	0.007	0.044
Diarrhoea in last two weeks	CH.4	0.118	0.023	0.199	1.632	1.278	585	309	0.071	0.164
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	69	37	(*)	(*)
Support for learning	CD.1	0.849	0.020	0.024	0.993	0.997	585	309	0.808	0.890
Birth registration	CP.1	0.988	0.005	0.005	0.744	0.862	585	309	0.977	0.998

na: Not applicable

(*): less than 50 unweighted cases

Table SE.6: Sampling errors: Kakheti

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deff*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deff</i>)	Weighted count	Un-weighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.876	0.015	0.017	2.146	1.465	1067	1079	0.846	0.905
Child discipline	CP.4	0.642	0.030	0.046	1.411	1.188	368	367	0.583	0.702
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.934	0.022	0.023	8.324	2.885	3908	1093	0.890	0.977
Use of improved sanitation facilities	EN.5	0.978	0.010	0.010	5.028	2.242	3908	1093	0.958	0.998
Net primary school attendance rate	ED.3	0.899	0.037	0.041	4.473	2.115	315	303	0.826	0.973
Net secondary school attendance rate	ED.4	0.817	0.041	0.050	3.278	1.811	295	300	0.735	0.898
Primary completion rate	ED.6	0.658	0.113	0.172	2.949	1.717	56	53	0.432	0.884
Child labour	CP.2	0.217	0.034	0.155	3.374	1.837	523	509	0.149	0.284
Prevalence of orphans	HA.10	0.055	0.011	0.202	2.134	1.461	924	905	0.033	0.077
WOMEN										
Skilled attendant at delivery	RH.5	0.954	0.022	0.024	0.733	0.856	64	65	0.909	0.999
Antenatal care	RH.3	0.954	0.020	0.021	0.589	0.768	64	65	0.913	0.994
Contraceptive prevalence	RH.1	0.328	0.026	0.078	1.544	1.243	530	520	0.277	0.379
Adult literacy	ED.8	0.968	0.022	0.023	3.884	1.971	247	240	0.923	1.000
Marriage before age 18	CP.5	0.237	0.031	0.129	3.440	1.855	669	664	0.175	0.298
Comprehensive knowledge about HIV prevention among young people	HA.3	0.189	0.042	0.224	2.797	1.672	247	240	0.104	0.274
Attitude towards people with HIV/AIDS	HA.5	0.047	0.011	0.234	1.700	1.304	605	631	0.025	0.069
Women who have been tested for HIV	HA.6	0.097	0.016	0.164	2.292	1.514	801	796	0.065	0.128
Knowledge of mother- to-child transmission of HIV	HA.4	0.472	0.046	0.098	6.761	2.600	801	796	0.379	0.564
UNDER-5s										
Underweight prevalence	NU.1	0.023	0.018	0.787	2.295	1.515	157	156	0.000	0.060
Acute respiratory infection in last two weeks	CH.6	0.057	0.018	0.314	1.023	1.011	175	174	0.021	0.092
Diarrhoea in last two weeks	CH.4	0.151	0.032	0.211	1.372	1.171	175	174	0.087	0.215
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	26	23	(*)	(*)
Support for learning	CD.1	0.782	0.047	0.060	2.212	1.487	175	174	0.689	0.875
Birth registration	CP.1	0.809	0.048	0.059	2.559	1.600	175	174	0.714	0.905

(*): less than 50 unweighted cases

Table SE.7: Sampling errors: Mtskheta – Mtianeti

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deft*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deft</i>)	Weigh- ted count	Un- weighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.864	0.025	0.029	4.016	2.004	354	756	0.815	0.914
Child discipline	CP.4	0.709	0.054	0.076	3.668	1.915	121	263	0.601	0.816
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.934	0.036	0.039	15.979	3.997	1343	760	0.862	1.000
Use of improved sanitation facilities	EN.5	0.985	0.009	0.009	4.242	2.060	1343	760	0.967	1.000
Net primary school attendance rate	ED.3	0.951	0.026	0.027	2.516	1.586	70	175	0.899	1.000
Net secondary school attendance rate	ED.4	0.921	0.026	0.029	2.287	1.512	110	240	0.869	0.974
Primary completion rate	ED.6	(*)	(*)	(*)	(*)	(*)	14	38	(*)	(*)
Child labour	CP.2	0.224	0.036	0.158	2.483	1.576	148	343	0.153	0.296
Prevalence of orphans	HA.10	0.047	0.014	0.295	2.571	1.603	278	598	0.019	0.075
WOMEN										
Skilled attendant at delivery	RH.5	(*)	(*)	(*)	(*)	(*)	24	41	(*)	(*)
Antenatal care	RH.3	(*)	(*)	(*)	(*)	(*)	24	41	(*)	(*)
Contraceptive prevalence	RH.1	0.312	0.025	0.081	0.981	0.990	162	327	0.261	0.363
Adult literacy	ED.8	0.984	0.011	0.011	1.224	1.107	97	176	0.963	1.000
Marriage before age 18	CP.5	0.162	0.018	0.110	1.185	1.089	252	506	0.126	0.197
Comprehensive knowledge about HIV prevention among young people	HA.3	0.185	0.038	0.204	1.656	1.287	97	176	0.110	0.261
Attitude towards people with HIV/AIDS	HA.5	0.051	0.010	0.190	0.956	0.978	250	489	0.032	0.071
Women who have been tested for HIV	HA.6	0.088	0.014	0.159	1.436	1.198	293	588	0.060	0.116
Knowledge of mother- to-child transmission of HIV	HA.4	0.435	0.038	0.087	3.387	1.840	293	588	0.359	0.510
UNDER-5s										
Underweight prevalence	NU.1	0.005	0.004	0.714	0.283	0.532	55	103	0.000	0.013
Acute respiratory infection in last two weeks	CH.6	0.000	0.000	0.000	na	na	61	114	0.000	0.000
Diarrhoea in last two weeks	CH.4	0.158	0.041	0.261	1.440	1.200	61	114	0.075	0.240
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	10	15	(*)	(*)
Support for learning	CD.1	0.873	0.050	0.058	2.573	1.604	61	114	0.773	0.974
Birth registration	CP.1	0.962	0.019	0.020	1.081	1.039	61	114	0.924	0.999

na: Not applicable

(*): less than 50 unweighted cases

Table SE.8: Sampling errors: Shida Kartli

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deff*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deff</i>)	Weighted count	Unweighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.748	0.026	0.035	4.022	2.005	866	1133	0.696	0.800
Child discipline	CP.4	0.700	0.029	0.042	1.619	1.272	291	401	0.641	0.758
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.917	0.026	0.028	9.812	3.132	3068	1143	0.866	0.968
Use of improved sanitation facilities	EN.5	0.940	0.019	0.020	6.968	2.640	3068	1143	0.903	0.977
Net primary school attendance rate	ED.3	0.957	0.012	0.012	1.034	1.017	217	301	0.933	0.981
Net secondary school attendance rate	ED.4	0.891	0.033	0.038	3.483	1.866	222	304	0.824	0.957
Primary completion rate	ED.6	0.697	0.049	0.070	0.597	0.773	38	54	0.599	0.795
Child labour	CP.2	0.194	0.023	0.119	1.821	1.349	386	531	0.148	0.241
Prevalence of orphans	HA.10	0.069	0.014	0.199	2.736	1.654	688	936	0.041	0.096
WOMEN										
Skilled attendant at delivery	RH.5	1.000	0.000	0.000	na	na	46	67	1.000	1.000
Antenatal care	RH.3	1.000	0.000	0.000	na	na	46	67	1.000	1.000
Contraceptive prevalence	RH.1	0.316	0.028	0.089	2.133	1.460	414	577	0.260	0.373
Adult literacy	ED.8	0.994	0.006	0.006	1.637	1.280	196	263	0.981	1.000
Marriage before age 18	CP.5	0.202	0.017	0.084	1.371	1.171	556	765	0.168	0.236
Comprehensive knowledge about HIV prevention among young people	HA.3	0.175	0.031	0.175	1.705	1.306	196	263	0.113	0.236
Attitude towards people with HIV/AIDS	HA.5	0.079	0.016	0.206	2.740	1.655	519	756	0.046	0.111
Women who have been tested for HIV	HA.6	0.055	0.009	0.169	1.455	1.206	644	887	0.036	0.073
Knowledge of mother-to-child transmission of HIV	HA.4	0.490	0.023	0.046	1.826	1.351	644	887	0.444	0.535
UNDER-5s										
Underweight prevalence	NU.1	0.021	0.013	0.621	1.472	1.213	145	183	0.000	0.046
Acute respiratory infection in last two weeks	CH.6	0.036	0.013	0.375	0.983	0.991	151	190	0.009	0.062
Diarrhoea in last two weeks	CH.4	0.068	0.018	0.257	0.914	0.956	151	190	0.033	0.104
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	10	14	(*)	(*)
Support for learning	CD.1	0.905	0.024	0.027	1.297	1.139	151	190	0.857	0.954
Birth registration	CP.1	0.912	0.018	0.019	0.736	0.858	151	190	0.877	0.948

na: Not applicable

(*): less than 50 unweighted cases

Table SE.9: Sampling errors: Kvemo Kartli

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deff*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deff</i>)	Weighted count	Unweighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.906	0.015	0.017	3.346	1.829	1237	1275	0.876	0.936
Child discipline	CP.4	0.598	0.026	0.043	1.411	1.188	508	515	0.546	0.649
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.887	0.035	0.040	16.184	4.023	4975	1316	0.817	0.958
Use of improved sanitation facilities	EN.5	0.936	0.017	0.018	6.008	2.451	4975	1316	0.902	0.969
Net primary school attendance rate	ED.3	0.930	0.013	0.014	1.054	1.027	421	421	0.904	0.955
Net secondary school attendance rate	ED.4	0.796	0.024	0.030	1.430	1.196	418	419	0.749	0.843
Primary completion rate	ED.6	0.544	0.057	0.105	0.892	0.944	72	69	0.429	0.658
Child labour	CP.2	0.154	0.020	0.131	2.306	1.519	738	738	0.114	0.195
Prevalence of orphans	HA.10	0.041	0.009	0.217	2.498	1.581	1256	1262	0.023	0.058
WOMEN										
Skilled attendant at delivery	RH.5	0.965	0.010	0.010	0.268	0.518	91	94	0.945	0.985
Antenatal care	RH.3	0.935	0.005	0.005	0.040	0.199	91	94	0.925	0.945
Contraceptive prevalence	RH.1	0.214	0.021	0.096	1.874	1.369	735	747	0.173	0.255
Adult literacy	ED.8	0.972	0.008	0.008	0.831	0.911	355	361	0.956	0.988
Marriage before age 18	CP.5	0.253	0.022	0.088	2.557	1.599	939	967	0.208	0.298
Comprehensive knowledge about HIV prevention among young people	HA.3	0.084	0.021	0.248	2.028	1.424	355	361	0.042	0.125
Attitude towards people with HIV/AIDS	HA.5	0.093	0.012	0.126	1.051	1.025	581	648	0.070	0.117
Women who have been tested for HIV	HA.6	0.046	0.007	0.158	1.374	1.172	1120	1152	0.031	0.060
Knowledge of mother- to-child transmission of HIV	HA.4	0.283	0.031	0.111	5.543	2.354	1120	1152	0.220	0.345
UNDER-5s										
Underweight prevalence	NU.1	0.025	0.014	0.545	1.773	1.331	217	230	0.000	0.053
Acute respiratory infection in last two weeks	CH.6	0.017	0.008	0.440	0.920	0.959	261	271	0.002	0.033
Diarrhoea in last two weeks	CH.4	0.059	0.020	0.334	1.891	1.375	261	271	0.020	0.099
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	15	14	(*)	(*)
Support for learning	CD.1	0.807	0.029	0.036	1.433	1.197	261	271	0.750	0.865
Birth registration	CP.1	0.781	0.035	0.044	1.882	1.372	261	271	0.712	0.850

(*): less than 50 unweighted cases

Table SE.10: Sampling errors: Samtskhe – Javakheti

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deff*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deff</i>)	Weighted count	Unweighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.836	0.045	0.053	14.988	3.871	545	1033	0.747	0.926
Child discipline	CP.4	0.644	0.025	0.038	1.165	1.079	238	435	0.595	0.694
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.909	0.050	0.055	31.906	5.649	2219	1045	0.808	1.000
Use of improved sanitation facilities	EN.5	0.934	0.024	0.025	9.607	3.100	2219	1045	0.887	0.982
Net primary school attendance rate	ED.3	0.969	0.005	0.006	0.348	0.590	202	367	0.958	0.980
Net secondary school attendance rate	ED.4	0.862	0.021	0.024	1.322	1.150	214	375	0.821	0.903
Primary completion rate	ED.6	0.731	0.038	0.052	0.469	0.685	36	66	0.656	0.806
Child labour	CP.2	0.195	0.023	0.118	2.156	1.468	356	635	0.149	0.241
Prevalence of orphans	HA.10	0.051	0.010	0.198	2.252	1.501	601	1072	0.031	0.071
WOMEN										
Skilled attendant at delivery	RH.5	0.946	0.046	0.048	3.339	1.827	47	83	0.854	1.000
Antenatal care	RH.3	0.885	0.020	0.022	0.307	0.554	47	83	0.845	0.924
Contraceptive prevalence	RH.1	0.288	0.027	0.094	2.231	1.494	339	624	0.233	0.342
Adult literacy	ED.8	0.995	0.005	0.005	1.367	1.169	135	256	0.984	1.000
Marriage before age 18	CP.5	0.203	0.022	0.107	2.303	1.518	417	788	0.159	0.246
Comprehensive knowledge about HIV prevention among young people	HA.3	0.054	0.020	0.364	1.934	1.391	135	256	0.015	0.094
Attitude towards people with HIV/AIDS	HA.5	0.074	0.014	0.189	1.788	1.337	312	628	0.046	0.102
Women who have been tested for HIV	HA.6	0.043	0.007	0.175	1.223	1.106	480	903	0.028	0.057
Knowledge of mother- to-child transmission of HIV	HA.4	0.339	0.033	0.096	4.279	2.069	480	903	0.274	0.405
UNDER-5s										
Underweight prevalence	NU.1	0.038	0.014	0.382	0.973	0.986	99	172	0.009	0.066
Acute respiratory infection in last two weeks	CH.6	0.029	0.015	0.498	1.480	1.217	113	199	0.000	0.058
Diarrhoea in last two weeks	CH.4	0.136	0.030	0.219	1.494	1.222	113	199	0.077	0.196
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	15	28	(*)	(*)
Support for learning	CD.1	0.771	0.046	0.059	2.342	1.530	113	199	0.679	0.862
Birth registration	CP.1	0.847	0.027	0.032	1.124	1.060	113	199	0.793	0.902

(*): less than 50 unweighted cases

Table SE.11: Sampling errors: Racha - Lechkhumi and Kvemo Svaneti

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deff*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deff</i>)	Weigh- ted count	Un- weigh- ted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.836	0.020	0.024	1.295	1.138	176	444	0.796	0.876
Child discipline	CP.4	0.608	0.053	0.087	1.315	1.147	43	113	0.502	0.714
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.951	0.023	0.024	5.075	2.253	547	453	0.906	0.997
Use of improved sanitation facilities	EN.5	0.920	0.016	0.018	1.591	1.261	547	453	0.888	0.952
Net primary school attendance rate	ED.3	0.977	0.016	0.016	1.065	1.032	38	98	0.945	1.000
Net secondary school attendance rate	ED.4	0.902	0.024	0.026	0.508	0.713	30	80	0.854	0.950
Primary completion rate	ED.6	(*)	(*)	(*)	(*)	(*)	6	17	(*)	(*)
Child labour	CP.2	0.255	0.053	0.209	2.321	1.523	60	156	0.148	0.362
Prevalence of orphans	HA.10	0.022	0.011	0.519	1.532	1.238	98	256	0.000	0.044
WOMEN										
Skilled attendant at delivery	RH.5	(*)	(*)	(*)	(*)	(*)	6	14	(*)	(*)
Antenatal care	RH.3	(*)	(*)	(*)	(*)	(*)	6	14	(*)	(*)
Contraceptive prevalence	RH.1	0.284	0.033	0.115	0.763	0.874	62	147	0.219	0.349
Adult literacy	ED.8	1.000	(*)	(*)	(*)	(*)	19	46	(*)	(*)
Marriage before age 18	CP.5	0.153	0.028	0.185	1.111	1.054	76	181	0.096	0.209
Comprehensive knowledge about HIV prevention among young people	HA.3	(*)	(*)	(*)	(*)	(*)	19	46	(*)	(*)
Attitude towards people with HIV/AIDS	HA.5	0.030	0.011	0.372	0.788	0.887	76	182	0.008	0.053
Women who have been tested for HIV	HA.6	0.079	0.014	0.172	0.525	0.725	87	208	0.052	0.106
Knowledge of mother-to-child transmission of HIV	HA.4	0.488	0.032	0.066	0.859	0.927	87	208	0.423	0.552
UNDER-5s										
Underweight prevalence	NU.1	(*)	(*)	(*)	(*)	(*)	17	48	(*)	(*)
Acute respiratory infection in last two weeks	CH.6	0.022	0.023	1.049	1.279	1.131	18	52	0.000	0.069
Diarrhoea in last two weeks	CH.4	0.067	0.018	0.262	0.253	0.503	18	52	0.032	0.102
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	1	5	(*)	(*)
Support for learning	CD.1	0.955	0.005	0.005	0.025	0.157	18	52	0.946	0.965
Birth registration	CP.1	0.920	0.025	0.027	0.424	0.651	18	52	0.870	0.969

(*): less than 50 unweighted cases

Table SE.12: Sampling errors: Imereti

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deft*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deft</i>)	Weighted count	Un-weighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.886	0.011	0.012	1.361	1.166	2056	1230	0.864	0.907
Child discipline	CP.4	0.614	0.036	0.058	2.070	1.439	638	388	0.542	0.685
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.944	0.012	0.012	3.243	1.801	7040	1254	0.921	0.967
Use of improved sanitation facilities	EN.5	0.973	0.012	0.012	6.851	2.617	7040	1254	0.949	0.997
Net primary school attendance rate	ED.3	0.924	0.019	0.020	1.489	1.220	495	299	0.886	0.961
Net secondary school attendance rate	ED.4	0.921	0.012	0.013	0.679	0.824	550	336	0.896	0.945
Primary completion rate	ED.6	0.762	0.037	0.049	0.387	0.622	86	52	0.688	0.836
Child labour	CP.2	0.162	0.019	0.115	1.368	1.170	891	539	0.125	0.200
Prevalence of orphans	HA.10	0.059	0.008	0.141	1.127	1.061	1502	912	0.042	0.075
WOMEN										
Skilled attendant at delivery	RH.5	1.000	0.000	0.000	na	na	113	69	1.000	1.000
Antenatal care	RH.3	1.000	0.000	0.000	na	na	113	69	1.000	1.000
Contraceptive prevalence	RH.1	0.266	0.028	0.104	2.264	1.505	943	578	0.211	0.321
Adult literacy	ED.8	1.000	0.000	0.000	na	na	416	254	1.000	1.000
Marriage before age 18	CP.5	0.189	0.015	0.077	1.039	1.019	1236	755	0.160	0.218
Comprehensive knowledge about HIV prevention among young people	HA.3	0.180	0.030	0.168	1.571	1.254	416	254	0.120	0.241
Attitude towards people with HIV/AIDS	HA.5	0.038	0.009	0.241	1.703	1.305	1245	751	0.020	0.056
Women who have been tested for HIV	HA.6	0.102	0.014	0.137	1.924	1.387	1479	904	0.074	0.130
Knowledge of mother-to-child transmission of HIV	HA.4	0.446	0.026	0.059	2.508	1.584	1479	904	0.394	0.498
UNDER-5s										
Underweight prevalence	NU.1	0.029	0.012	0.407	0.730	0.854	229	148	0.005	0.053
Acute respiratory infection in last two weeks	CH.6	0.013	0.010	0.720	1.121	1.059	250	161	0.000	0.033
Diarrhoea in last two weeks	CH.4	0.070	0.025	0.360	1.574	1.255	250	161	0.020	0.121
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	18	10	(*)	(*)
Support for learning	CD.1	0.825	0.036	0.043	1.430	1.196	250	161	0.754	0.897
Birth registration	CP.1	0.985	0.008	0.008	0.668	0.817	250	161	0.969	1.000

na: Not applicable

(*): less than 50 unweighted cases

Table SE.13: Sampling errors: Guria

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deft*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deft</i>)	Weighted count	Un-weighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.823	0.031	0.038	5.670	2.381	418	864	0.761	0.885
Child discipline	CP.4	0.695	0.044	0.063	2.336	1.528	129	260	0.608	0.783
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.944	0.011	0.011	1.910	1.382	1511	876	0.922	0.965
Use of improved sanitation facilities	EN.5	0.986	0.005	0.005	1.780	1.334	1511	876	0.975	0.996
Net primary school attendance rate	ED.3	0.961	0.014	0.014	1.010	1.005	98	201	0.933	0.988
Net secondary school attendance rate	ED.4	0.907	0.025	0.027	1.740	1.319	123	240	0.858	0.957
Primary completion rate	ED.6	(*)	(*)	(*)	(*)	(*)	17	33	(*)	(*)
Child labour	CP.2	0.261	0.037	0.142	2.585	1.608	179	363	0.186	0.335
Prevalence of orphans	HA.10	0.068	0.020	0.298	3.992	1.998	308	614	0.028	0.109
WOMEN										
Skilled attendant at delivery	RH.5	(*)	(*)	(*)	(*)	(*)	16	32	(*)	(*)
Antenatal care	RH.3	(*)	(*)	(*)	(*)	(*)	16	32	(*)	(*)
Contraceptive prevalence	RH.1	0.368	0.039	0.107	2.608	1.615	197	393	0.289	0.446
Adult literacy	ED.8	0.994	0.006	0.006	0.741	0.861	65	132	0.983	1.000
Marriage before age 18	CP.5	0.216	0.023	0.109	1.720	1.311	264	530	0.169	0.262
Comprehensive knowledge about HIV prevention among young people	HA.3	0.205	0.037	0.180	1.098	1.048	65	132	0.131	0.279
Attitude towards people with HIV/AIDS	HA.5	0.078	0.017	0.218	2.204	1.485	273	552	0.044	0.111
Women who have been tested for HIV	HA.6	0.057	0.010	0.173	1.099	1.048	302	608	0.037	0.077
Knowledge of mother-to-child transmission of HIV	HA.4	0.587	0.029	0.050	2.153	1.467	302	608	0.529	0.646
UNDER-5s										
Underweight prevalence	NU.1	0.008	0.008	0.994	0.709	0.842	46	88	0.000	0.024
Acute respiratory infection in last two weeks	CH.6	0.103	0.032	0.309	1.039	1.019	51	96	0.039	0.166
Diarrhoea in last two weeks	CH.4	0.133	0.056	0.419	2.551	1.597	51	96	0.021	0.244
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	7	11	(*)	(*)
Support for learning	CD.1	0.892	0.029	0.033	0.844	0.919	51	96	0.834	0.951
Birth registration	CP.1	0.964	0.015	0.016	0.643	0.802	51	96	0.933	0.995

(*): less than 50 unweighted cases

Table SE.14: Sampling errors: Samegrelo and Zemo Svaneti

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deff*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deff</i>)	Weighted count	Un-weighted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.936	0.011	0.011	2.477	1.574	1175	1292	0.915	0.958
Child discipline	CP.4	0.681	0.024	0.035	1.125	1.061	390	436	0.633	0.728
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.892	0.010	0.012	1.462	1.209	4382	1304	0.871	0.913
Use of improved sanitation facilities	EN.5	0.930	0.024	0.025	11.039	3.323	4382	1304	0.883	0.977
Net primary school attendance rate	ED.3	0.968	0.012	0.012	1.506	1.227	290	325	0.943	0.992
Net secondary school attendance rate	ED.4	0.898	0.015	0.017	0.949	0.974	339	383	0.868	0.928
Primary completion rate	ED.6	0.601	0.074	0.123	1.189	1.091	50	53	0.453	0.749
Child labour	CP.2	0.128	0.023	0.176	2.758	1.661	540	606	0.083	0.174
Prevalence of orphans	HA.10	0.050	0.009	0.181	1.822	1.350	941	1054	0.032	0.068
WOMEN										
Skilled attendant at delivery	RH.5	1.000	0.000	0.000	na	na	54	58	1.000	1.000
Antenatal care	RH.3	0.973	0.017	0.018	0.628	0.792	54	58	0.938	1.000
Contraceptive prevalence	RH.1	0.345	0.028	0.082	2.122	1.457	557	594	0.288	0.402
Adult literacy	ED.8	1.000	0.000	0.000	na	na	254	272	1.000	1.000
Marriage before age 18	CP.5	0.134	0.012	0.088	1.019	1.010	791	847	0.111	0.158
Comprehensive knowledge about HIV prevention among young people	HA.3	0.101	0.014	0.140	0.598	0.773	254	272	0.073	0.130
Attitude towards people with HIV/AIDS	HA.5	0.079	0.014	0.183	2.328	1.526	758	811	0.050	0.108
Women who have been tested for HIV	HA.6	0.084	0.011	0.132	1.595	1.263	933	997	0.062	0.107
Knowledge of mother-to-child transmission of HIV	HA.4	0.463	0.024	0.052	2.364	1.537	933	997	0.414	0.511
UNDER-5s										
Underweight prevalence	NU.1	0.020	0.011	0.589	1.157	1.076	151	169	0.000	0.042
Acute respiratory infection in last two weeks	CH.6	0.011	0.008	0.698	1.076	1.037	174	194	0.000	0.027
Diarrhoea in last two weeks	CH.4	0.142	0.030	0.210	1.403	1.185	174	194	0.082	0.201
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	25	27	(*)	(*)
Support for learning	CD.1	0.918	0.019	0.021	0.916	0.957	174	194	0.880	0.956
Birth registration	CP.1	0.890	0.026	0.029	1.344	1.159	174	194	0.837	0.942

na: Not applicable

(*): less than 50 unweighted cases

Table SE.15: Sampling errors: Adjara

Standard errors, coefficients of variation, design effects (*deff*), square root of design effects (*deft*) and confidence intervals for selected indicators, Georgia, 2005

	Table	Value (<i>r</i>)	Standard error (<i>se</i>)	Coefficient of variation (<i>se/r</i>)	Design effect (<i>deff</i>)	Square root of design effect (<i>deft</i>)	Weigh- ted count	Un- weigh- ted count	Confidence limits	
									<i>r</i> - 2 <i>se</i>	<i>r</i> + 2 <i>se</i>
HOUSEHOLDS										
Iodized salt consumption	NU.5	0.896	0.014	0.015	2.335	1.528	903	1179	0.869	0.923
Child discipline	CP.4	0.704	0.021	0.029	1.154	1.074	414	570	0.663	0.746
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0.951	0.009	0.009	1.863	1.365	4056	1187	0.934	0.968
Use of improved sanitation facilities	EN.5	0.984	0.005	0.005	1.588	1.260	4056	1187	0.975	0.993
Net primary school attendance rate	ED.3	0.940	0.015	0.015	1.820	1.349	349	485	0.911	0.969
Net secondary school attendance rate	ED.4	0.877	0.020	0.023	1.910	1.382	358	495	0.836	0.917
Primary completion rate	ED.6	0.544	0.060	0.110	1.088	1.043	57	77	0.425	0.663
Child labour	CP.2	0.228	0.018	0.080	1.614	1.271	616	861	0.192	0.265
Prevalence of orphans	HA.10	0.028	0.005	0.165	1.126	1.061	1031	1434	0.019	0.037
WOMEN										
Skilled attendant at delivery	RH.5	0.993	0.007	0.007	0.787	0.887	73	107	0.978	1.000
Antenatal care	RH.3	0.937	0.026	0.027	1.178	1.085	73	107	0.886	0.988
Contraceptive prevalence	RH.1	0.320	0.023	0.071	2.056	1.434	630	862	0.274	0.366
Adult literacy	ED.8	1.000	0.000	0.000	na	na	299	412	1.000	1.000
Marriage before age 18	CP.5	0.199	0.015	0.076	1.578	1.256	826	1115	0.169	0.229
Comprehensive knowledge about HIV prevention among young people	HA.3	0.135	0.024	0.181	2.106	1.451	299	412	0.086	0.184
Attitude towards people with HIV/AIDS	HA.5	0.065	0.009	0.143	1.290	1.136	696	901	0.047	0.084
Women who have been tested for HIV	HA.6	0.136	0.014	0.104	2.215	1.488	972	1316	0.107	0.164
Knowledge of mother- to-child transmission of HIV	HA.4	0.393	0.026	0.067	3.803	1.950	972	1316	0.341	0.446
UNDER-5s										
Underweight prevalence	NU.1	0.021	0.013	0.625	2.048	1.431	174	245	0.000	0.047
Acute respiratory infection in last two weeks	CH.6	0.027	0.011	0.426	1.385	1.177	199	277	0.004	0.050
Diarrhoea in last two weeks	CH.4	0.079	0.019	0.241	1.379	1.174	199	277	0.041	0.117
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	16	20	(*)	(*)
Support for learning	CD.1	0.813	0.027	0.033	1.337	1.156	199	277	0.759	0.867
Birth registration	CP.1	0.959	0.017	0.018	2.042	1.429	199	277	0.924	0.993

na: Not applicable

(*): less than 50 unweighted cases