

MICS Indicator		Base Population
<b>HOUSEHOLDS</b>		
41	Iodized salt consumption	All households
74	Child discipline	Children aged 3-14 years selected
<b>HOUSEHOLD MEMBERS</b>		
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
<b>WOMEN</b>		
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
70	Polygyny	Women aged 15-49 years currently married or in union
82	Comprehensive knowledge about HIV prevention among young people	Women aged 15-24 years
83	Condom use with non-regular partners	Women aged 15-24 years that had a non-marital, non-cohabiting partner in the last 12 months
84	Age at first sex 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
<b>UNDER-5s</b>		
6	Underweight prevalence	Children under age 5
25	Tuberculosis immunization coverage	Children aged 12-23 months
26	Polio immunization coverage	Children aged 12-23 months
27	Immunization coverage for DPT	Children aged 12-23 months
28	Measles immunization coverage	Children aged 12-23 months
31	Fully immunized children	Children aged 12-23 months
-	Acute respiratory infection in last two weeks	Children under age 5
22	Antibiotic treatment of suspected pneumonia	Children under age 5 with suspected pneumonia in the last 2 weeks
-	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 (deff) and confidence intervals for selected indicators, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deft)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0,761	0,016	0,021	7,059	2,657	5160	5147	0,730	0,793
Child discipline	0,514	0,017	0,033	4,013	2,003	3312	3393	0,480	0,548
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	0,882	0,017	0,020	15,032	3,877	25040	5179	0,847	0,917
Use of improved sanitation facilities	0,963	0,010	0,011	15,130	3,890	25040	5179	0,943	0,983
Net primary school attendance rate	0,921	0,010	0,011	2,883	1,698	2041	2013	0,900	0,941
Net secondary school attendance rate	0,892	0,011	0,013	5,463	2,337	3936	4021	0,869	0,915
Primary completion rate	0,792	0,024	0,031	1,928	1,389	544	544	0,744	0,840
Child labour	0,036	0,008	0,207	8,467	2,910	5187	5229	0,021	0,052
Prevalence of orphans	0,055	0,005	0,097	5,499	2,345	9923	10015	0,044	0,066
WOMEN									
Skilled attendant at delivery	0,976	0,011	0,012	6,418	2,533	1209	1152	0,953	0,999
Antenatal care	0,969	0,012	0,012	5,510	2,347	1209	1152	0,944	0,993
Contraceptive prevalence	0,478	0,013	0,027	2,812	1,677	4195	4156	0,452	0,504
Adult literacy	0,999	0,000	0,000	0,500	0,707	2819	2772	0,998	1,000
Marriage before age 18	0,122	0,006	0,051	1,969	1,403	5501	5419	0,110	0,135
Polygyny	0,017	0,003	0,170	2,103	1,450	4195	4156	0,011	0,023
Comprehensive knowledge about HIV prevention									
among young people	0,204	0,013	0,063	7,044	2,654	7043	6973	0,178	0,230
Condom use with non-regular partners	0,560	0,057	0,102	0,739	0,859	62	57	0,446	0,674
Age at first sex among young people	0,002	0,001	0,528	0,743	0,862	1542	1554	0,000	0,004
Attitude towards people with HIV/AIDS	0,052	0,006	0,117	4,839	2,200	6492	6493	0,040	0,064
Women who have been tested for HIV	0,370	0,019	0,053	11,288	3,360	7043	6973	0,331	0,409
Knowledge of mother- to-child transmission of HIV	0,580	0,017	0,029	7,958	2,821	7043	6973	0,546	0,613
UNDER-5s									
Underweight prevalence	0,034	0,005	0,150	2,265	1,505	2883	2862	0,024	0,044
Acute respiratory infection in last two weeks	0,056	0,008	0,145	3,577	1,891	2883	2862	0,040	0,073
Antibiotic treatment of suspected pneumonia	0,445	0,046	0,104	1,428	1,195	163	165	0,352	0,537
Diarrhoea in last two weeks	0,036	0,005	0,129	1,767	1,329	2883	2862	0,027	0,045
Received ORT or increased fluids and continued feeding	0,223	0,065	0,289	2,545	1,595	103	107	0,094	0,352
Support for learning	0,710	0,023	0,032	7,138	2,672	2883	2862	0,664	0,755
Birth registration	0,942	0,012	0,013	7,817	2,796	2883	2862	0,918	0,967

**Table SE.3: Sampling errors: Urban areas**

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected indicators, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deff)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0.845	0.008	0.009	1,429	1,195	2216	2961	0.829	0.861
Child discipline	0.509	0.021	0.041	3,141	1,772	1262	1790	0.467	0.551
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	0.987	0.003	0.003	2,201	1,484	9469	2985	0.980	0.993
Use of improved sanitation facilities	0.991	0.002	0.002	0.820	0.905	9469	2985	0.988	0.994
Net primary school attendance rate	0.929	0.013	0.014	2,275	1,508	661	957	0.904	0.954
Net secondary school attendance rate	0.909	0.009	0.009	1,749	1,323	1254	1975	0.892	0.926
Primary completion rate	0.809	0.027	0.034	1,276	1,130	176	267	0.755	0.864
Child labour	0.019	0.004	0.214	2,190	1,480	1648	2478	0.011	0.027
Prevalence of orphans	0.072	0.007	0.099	3,781	1,944	3429	4935	0.058	0.087
WOMEN									
Skilled attendant at delivery	0.999	0.001	0.001	0.376	0.613	490	621	0.998	1.001
Antenatal care	0.990	0.005	0.005	1,272	1,128	490	621	0.980	0.999
Contraceptive prevalence	0.492	0.014	0.029	1,867	1,366	1666	2291	0.464	0.521
Adult literacy	0.999	0.001	0.001	0.745	0.863	1231	1598	0.997	1.000
Marriage before age 18	0.097	0.007	0.069	1,633	1,278	2423	3179	0.084	0.111
Polygyny	0.019	0.003	0.178	1,433	1,197	1666	2291	0.012	0.026
Comprehensive knowledge about HIV prevention									
Among young people	0.234	0.019	0.080	7,902	2,811	3055	4040	0.196	0.271
Condom use with non-regular partners	(*)	(*)	(*)	(*)	(*)	39	44	(*)	(*)
Age at first sex among young people	0.002	0.002	0.710	0.922	0.960	633	861	-0.001	0.005
Attitude towards people with HIV/AIDS	0.029	0.004	0.141	2,291	1,514	2954	3825	0.021	0.037
Women who have been tested for HIV	0.476	0.016	0.034	4,213	2,052	3055	4040	0.444	0.508
Knowledge of mother- to-child transmission of HIV	0.574	0.016	0.028	4,271	2,067	3055	4040	0.542	0.606
UNDER-5s									
Underweight prevalence	0.034	0.006	0.160	1,372	1,171	1172	1495	0.023	0.045
Acute respiratory infection in last two weeks	0.057	0.008	0.141	1,811	1,346	1172	1495	0.041	0.073
Antibiotic treatment of suspected pneumonia	0.698	0.009	0.013	0.035	0.186	67	95	0.680	0.716
Diarrhoea in last two weeks	0.028	0.005	0.179	1,358	1,165	1172	1495	0.018	0.037
Received ORT or increased fluids and continued feeding									
CH.5	(*)	(*)	(*)	(*)	(*)	32	41	(*)	(*)
Support for learning	0.797	0.017	0.021	2,589	1,609	1172	1495	0.763	0.830
Birth registration	0.959	0.007	0.008	2,079	1,442	1172	1495	0.944	0.974

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, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deft)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0.698	0.026	0.038	7,173	2,678	2944	2186	0.646	0.751
Child discipline	0.517	0.025	0.048	3,871	1,968	2049	1603	0.468	0.566
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	0.818	0.028	0.034	11,672	3,416	15571	2194	0.762	0.875
Use of improved sanitation facilities	0.946	0.017	0.017	11,747	3,427	15571	2194	0.913	0.979
Net primary school attendance rate	0.917	0.014	0.015	2,681	1,637	1381	1056	0.889	0.945
Net secondary school attendance rate	0.884	0.016	0.018	5,090	2,256	2682	2046	0.852	0.916
Primary completion rate	0.784	0.033	0.042	1,790	1,338	368	277	0.717	0.850
Child labour	0.045	0.011	0.239	7,337	2,709	3540	2751	0.023	0.066
Prevalence of orphans	0.046	0.007	0.154	5,800	2,408	6493	5080	0.032	0.060
WOMEN									
Skilled attendant at delivery	0.960	0.019	0.020	5,081	2,254	719	531	0.922	0.999
Antenatal care	0.954	0.020	0.021	4,871	2,207	719	531	0.914	0.994
Contraceptive prevalence	0.468	0.019	0.041	2,772	1,665	2529	1865	0.429	0.506
Adult literacy	0.999	0.000	0.000	0.281	0.530	1588	1174	0.999	1.000
Marriage before age 18	0.142	0.010	0.070	1,822	1,350	3078	2240	0.122	0.162
Polygyny	0.016	0.004	0.271	2,189	1,479	2529	1865	0.007	0.024
Comprehensive knowledge about HIV prevention									
Among young people	0.181	0.017	0.094	5,788	2,406	3988	2933	0.147	0.216
Condom use with non-regular partners	(*)	(*)	(*)	(*)	(*)	23	13	(*)	(*)
Age at first sex among young people	0.001	0.001	0.784	0.608	0.780	909	693	-0.001	0.004
Attitude towards people with HIV/AIDS	0.070	0.011	0.150	4,556	2,134	3538	2668	0.049	0.092
Women who have been tested for HIV	0.288	0.031	0.108	13,956	3,736	3988	2933	0.226	0.351
Knowledge of mother- to-child transmission of HIV	0.584	0.027	0.046	8,596	2,932	3988	2933	0.530	0.637
UNDER-5s									
Underweight prevalence	0.034	0.008	0.227	2,479	1,574	1711	1367	0.018	0.049
Acute respiratory infection in last two weeks	0.056	0.013	0.225	4,096	2,024	1711	1367	0.031	0.081
Antibiotic treatment of suspected pneumonia	0.268	0.082	0.307	2,373	1,540	96	70	0.103	0.432
Diarrhoea in last two weeks	0.042	0.007	0.170	1,711	1,308	1711	1367	0.027	0.056
Received ORT or increased fluids and continued feeding									
Support for learning	0.205	0.090	0.440	3,245	1,801	71	66	0.024	0.385
Birth registration	0.650	0.034	0.052	6,968	2,640	1711	1367	0.582	0.718
	0.931	0.020	0.021	8,150	2,855	1711	1367	0.892	0.970

Table SE.5: Sampling errors: Batken

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected indicators, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deff)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0.960	0.015	0.016	3.828	1.957	387	620	0.929	0.991
Child discipline	0.669	0.050	0.075	4.624	2.150	266	412	0.570	0.769
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	0.683	0.085	0.125	20.985	4.581	2021	624	0.512	0.854
Use of improved sanitation facilities	0.733	0.085	0.116	22.911	4.787	2021	624	0.563	0.903
Net primary school attendance rate	0.895	0.017	0.019	0.877	0.936	175	275	0.860	0.930
Net secondary school attendance rate	0.937	0.013	0.014	1.489	1.220	365	546	0.911	0.962
Primary completion rate	0.906	0.042	0.047	1.667	1.291	51	80	0.821	0.991
Child labour	0.051	0.015	0.299	3.435	1.853	451	712	0.021	0.082
Prevalence of orphans	0.048	0.012	0.256	4.346	2.085	867	1318	0.023	0.072
WOMEN									
Skilled attendant at delivery	0.964	0.019	0.020	1.463	1.210	91	135	0.925	1.003
Antenatal care	0.974	0.017	0.017	1.513	1.230	91	135	0.940	1.008
Contraceptive prevalence	0.453	0.044	0.098	4.006	2.002	314	508	0.364	0.541
Adult literacy	0.998	0.002	0.002	0.826	0.909	205	332	0.993	1.002
Marriage before age 18	0.115	0.017	0.149	1.726	1.314	367	604	0.080	0.149
Polygyny	0.036	0.011	0.293	1.637	1.279	314	508	0.015	0.058
Comprehensive knowledge about HIV prevention									
Among young people	0.057	0.020	0.354	6.066	2.463	489	797	0.017	0.098
Condom use with non-regular partners	(*)	(*)	(*)	(*)	(*)	1	2	(*)	(*)
Age at first sex among young people	0.000	0.000	0.000	na	na	123	193	0.000	0.000
Attitude towards people with HIV/AIDS	0.078	0.039	0.501	14.739	3.839	400	694	0.000	0.156
Women who have been tested for HIV	0.246	0.029	0.119	3.689	1.921	489	797	0.187	0.305
Knowledge of mother- to-child transmission of HIV	0.314	0.058	0.184	12.304	3.508	489	797	0.199	0.430
UNDER-5s									
Underweight prevalence	0.055	0.014	0.251	1.212	1.101	233	330	0.028	0.083
Acute respiratory infection in last two weeks	0.066	0.024	0.361	3.035	1.742	233	330	0.018	0.114
Antibiotic treatment of suspected pneumonia	(*)	(*)	(*)	(*)	(*)	15	21	(*)	(*)
Diarrhoea in last two weeks	0.042	0.013	0.305	1.350	1.162	233	330	0.017	0.068
Received ORT or increased fluids and continued feeding	(*)	(*)	(*)	(*)	(*)	10	10	(*)	(*)
Support for learning	0.736	0.036	0.049	2.205	1.485	233	330	0.664	0.808
Birth registration	0.979	0.009	0.009	1.271	1.127	233	330	0.961	0.997
na - Not applicable									

na - Not applicable

Table SE.6: Sampling errors: Jalalabad

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff) and confidence intervals for selected indicators, Kyrgyz Republic, 2006

	Table	Value (r)	Standard error (se)	Coefficient of variation (se/r)	Design effect (deff)	Square root of design effect (deff)	Weighted count	Unweighted count	Confidence limits	
									r - 2se	r + 2se
HOUSEHOLDS										
Iodized salt consumption	NU.5	0,720	0,044	0,062	6,049	2,459	827	620	0,631	0,808
	CP.4	0,464	0,022	0,048	0,913	0,955	601	450	0,419	0,509
HOUSEHOLD MEMBERS										
Use of improved drinking water sources	EN.1	0,842	0,051	0,061	12,339	3,513	4649	624	0,739	0,944
Use of improved sanitation facilities	EN.5	0,994	0,006	0,006	3,937	1,984	4649	624	0,982	1,006
Net primary school attendance rate	ED.3	0,917	0,021	0,023	1,821	1,350	427	308	0,875	0,960
Net secondary school attendance rate	ED.4	0,836	0,027	0,032	3,028	1,740	789	576	0,782	0,890
Primary completion rate	ED.6	0,706	0,049	0,069	0,873	0,934	125	77	0,609	0,804
Child labour	CP.2	0,038	0,015	0,384	4,467	2,114	1051	767	0,009	0,067
Prevalence of orphans	HA.10	0,062	0,017	0,270	6,494	2,548	1856	1348	0,029	0,096
WOMEN										
Skilled attendant at delivery	RH.5	0,927	0,064	0,070	7,914	2,813	189	130	0,798	1,056
Antenatal care	RH.3	0,927	0,064	0,070	7,914	2,813	189	130	0,798	1,056
Contraceptive prevalence	RH.1	0,362	0,031	0,086	2,201	1,483	739	524	0,300	0,425
Adult literacy	ED.8	0,999	0,001	0,001	0,507	0,712	551	397	0,996	1,001
Marriage before age 18	CP.5	0,095	0,011	0,115	0,946	0,973	942	684	0,073	0,117
Polygyny	CP.5	0,013	0,005	0,389	1,048	1,024	739	524	0,003	0,023
Comprehensive knowledge about HIV prevention among young people										
HA.3	0,235	0,03057795	0,1302585	4,72082201	2,17274527	1245	908	0,174	0,296	
Condom use with non-regular partners	HA.9	(*)	(*)	(*)	(*)	(*)	1	1	(*)	(*)
Age at first sex among young people	HA.8	0,000	0,000	0,000	na	na	304	224	0,000	0,000
Attitude towards people with HIV/AIDS	HA.5	0,146	0,034	0,233	7,470	2,733	1102	809	0,078	0,214
Women who have been tested for HIV	HA.6	0,137	0,025	0,180	4,662	2,159	1245	908	0,088	0,187
Knowledge of mother- to-child transmission of HIV	HA.4	0,747	0,036	0,048	6,122	2,474	1245	908	0,676	0,819
UNDER-5s										
Underweight prevalence	NU.1	0,025	0,018	0,721	4,138	2,034	422	309	-0,011	0,062
Acute respiratory infection in last two weeks	CH.6	0,013	0,006	0,454	0,842	0,918	422	309	0,001	0,025
Antibiotic treatment of suspected pneumonia	CH.7	(*)	(*)	(*)	(*)	(*)	6	6	(*)	(*)
Diarrhoea in last two weeks	CH.4	0,023	0,010	0,433	1,341	1,158	422	309	0,003	0,042
Received ORT or increased fluids and continued feeding	CH.5	(*)	(*)	(*)	(*)	(*)	10	9	(*)	(*)
Support for learning	CD.1	0,508	0,083	0,163	8,468	2,910	422	309	0,342	0,674
Birth registration	CP.1	0,886	0,062	0,070	11,778	3,432	422	309	0,762	1,010
na - Not applicable										

na - Not applicable



Table SE.7: Sampling errors: Issykkul

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected indicators, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deff)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0.698	0.020	0.028	1,151	1,073	446	623	0.659	0.738
Child discipline	0.616	0.036	0.059	2,197	1,482	278	395	0.544	0.689
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	0.907	0.035	0.039	9,329	3,054	1954	624	0.836	0.978
Use of improved sanitation facilities	0.985	0.007	0.007	2,308	1,519	1954	624	0.971	1.000
Net primary school attendance rate	0.908	0.020	0.022	1,022	1,011	173	224	0.869	0.947
Net secondary school attendance rate	0.934	0.020	0.022	2,909	1,705	323	437	0.893	0.974
Primary completion rate	0.803	0.105	0.130	3,812	1,952	51	56	0.593	1.012
Child labour	0.033	0.015	0.466	4,300	2,074	434	588	0.002	0.063
Prevalence of orphans	0.059	0.012	0.200	2,786	1,669	800	1110	0.035	0.082
WOMEN									
Skilled attendant at delivery	1.000	0.000	0.000	na	na	81	126	1.000	1.000
Antenatal care	0.994	0.006	0.006	0.773	0.879	81	126	0.982	1.006
Contraceptive prevalence	0.526	0.028	0.054	1,545	1,243	325	476	0.469	0.583
Adult literacy	0.997	0.003	0.003	0.718	0.847	177	270	0.992	1.003
Marriage before age 18	0.147	0.027	0.181	3,506	1,872	422	623	0.093	0.200
Polygyny	0.026	0.009	0.370	1,699	1,303	325	476	0.007	0.044
Comprehensive knowledge about HIV prevention									
Among young people	0.128	0.015	0.118	1,563	1,250	523	769	0.098	0.158
Condom use with non-regular partners	(*)	(*)	(*)	(*)	(*)	3	3	(*)	(*)
Age at first sex among young people	0.000	0.000	0.000	na	na	102	146	0.000	0.000
Attitude towards people with HIV/AIDS	0.009	0.004	0.422	1,155	1,075	506	744	0.001	0.016
Women who have been tested for HIV	0.391	0.051	0.130	8,276	2,877	523	769	0.290	0.493
Knowledge of mother- to-child transmission of HIV	0.719	0.030	0.042	3,438	1,854	523	769	0.658	0.779
UNDER-5s									
Underweight prevalence	0.069	0.016	0.230	1,308	1,144	229	333	0.038	0.101
Acute respiratory infection in last two weeks	0.022	0.007	0.300	0.675	0.822	229	333	0.009	0.035
Antibiotic treatment of suspected pneumonia	(*)	(*)	(*)	(*)	(*)	5	10	(*)	(*)
Diarrhoea in last two weeks	0.035	0.013	0.374	1,667	1,291	229	333	0.009	0.061
Received ORT or increased fluids and continued feeding	(*)	(*)	(*)	(*)	(*)	8	13	(*)	(*)
Support for learning	0.783	0.035	0.044	2,335	1,528	229	333	0.714	0.852
Birth registration	0.952	0.019	0.020	2,493	1,579	229	333	0.914	0.989
na - Not applicable									

na - Not applicable

Table SE.8: Sampling errors: Naryn

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff) and confidence intervals for selected indicators, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deft)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0.724	0.066	0.092	13,262	3,642	251	600	0.592	0.857
Child discipline	0.625	0.060	0.095	6,104	2,471	172	405	0.506	0.744
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	0.860	0.028	0.033	3,960	1,990	1170	603	0.803	0.916
Use of improved sanitation facilities	0.988	0.006	0.006	1,942	1,393	1170	603	0.976	1.001
Net primary school attendance rate	0.874	0.042	0.048	4,120	2,030	122	262	0.790	0.957
Net secondary school attendance rate	0.950	0.021	0.022	4,818	2,195	213	500	0.907	0.993
Primary completion rate	0.800	0.040	0.050	0.730	0.854	41	75	0.720	0.879
Child labour	0.031	0.005	0.168	0.595	0.771	278	655	0.021	0.042
Prevalence of orphans	0.070	0.015	0.215	4,127	2,032	503	1193	0.040	0.100
WOMEN									
Skilled attendant at delivery	0.983	0.013	0.013	1,171	1,082	51	120	0.957	1.009
Antenatal care	0.964	0.016	0.017	0.872	0.934	51	120	0.932	0.996
Contraceptive prevalence	0.534	0.030	0.055	1,406	1,186	169	400	0.475	0.594
Adult literacy	0.996	0.004	0.004	1,079	1,039	101	249	0.987	1.004
Marriage before age 18	0.097	0.016	0.170	1,623	1,274	217	524	0.064	0.130
Polygyny	0.000	0.000	0.000	na	na	169	400	0.000	0.000
Comprehensive knowledge about HIV prevention									
Among young people	0.138	0.031	0.224	5,422	2,328	281	671	0.076	0.200
Condom use with non-regular partners	(*)	(*)	(*)	(*)	(*)	0	0	(*)	(*)
Age at first sex among young people	0.000	0.000	0.000	na	na	64	147	0.000	0.000
Attitude towards people with HIV / AIDS	0.012	0.007	0.570	2,499	1,581	263	624	-0.002	0.026
Women who have been tested for HIV	0.322	0.045	0.141	6,347	2,519	281	671	0.231	0.413
Knowledge of mother- to-child transmission of HIV	0.508	0.043	0.084	4,913	2,216	281	671	0.423	0.594
UNDER-5s									
Underweight prevalence	0.090	0.027	0.302	2,738	1,655	110	304	0.036	0.145
Acute respiratory infection in last two weeks	0.027	0.008	0.292	0.721	0.849	110	304	0.011	0.043
Antibiotic treatment of suspected pneumonia	(*)	(*)	(*)	(*)	(*)	3	19	(*)	(*)
Diarrhoea in last two weeks	0.017	0.006	0.342	0.622	0.788	110	304	0.005	0.029
Received ORT or increased fluids and continued feeding	(*)	(*)	(*)	(*)	(*)	2	9	(*)	(*)
Support for learning	0.519	0.091	0.176	10,150	3,186	110	304	0.336	0.701
Birth registration	0.901	0.040	0.045	5,557	2,357	110	304	0.821	0.982
na - Not applicable									

na - Not applicable



**Table SE.9: Sampling errors: Osh**

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff) and confidence intervals for selected indicators, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deff)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0.568	0.044	0.077	6,418	2,533	1130	830	0.481	0.655
Child discipline	0.325	0.033	0.101	2,785	1,669	778	572	0.260	0.390
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	0.824	0.049	0.060	13,840	3,720	6095	832	0.726	0.922
Use of improved sanitation facilities	0.964	0.022	0.023	11,580	3,403	6095	832	0.920	1.008
Net primary school attendance rate	0.982	0.009	0.009	1,647	1,283	527	373	0.964	1.000
Net secondary school attendance rate	0.852	0.027	0.032	4,357	2,087	1049	735	0.798	0.907
Primary completion rate	0.907	0.040	0.044	1,748	1,322	112	94	0.828	0.987
Child labour	0.004	0.002	0.405	0.653	0.808	1362	970	0.001	0.007
Prevalence of orphans	0.034	0.008	0.240	3,749	1,936	2563	1837	0.018	0.051
WOMEN									
Skilled attendant at delivery	0.966	0.020	0.020	2,570	1,603	298	215	0.927	1.006
Antenatal care	0.968	0.019	0.020	2,588	1,609	298	215	0.929	1.007
Contraceptive prevalence	0.457	0.029	0.063	2,409	1,552	995	727	0.400	0.515
Adult literacy	1.000	0.000	0.000	.	.	636	472	1.000	1.000
Marriage before age 18	0.134	0.016	0.117	1,878	1,370	1191	882	0.103	0.166
Polygyny	0.015	0.004	0.261	0.733	0.856	995	727	0.007	0.022
Comprehensive knowledge about HIV prevention among young people									
HA.3	0.051	0.012	0.243	3,565	1,888	1536	1139	0.026	0.075
HA.9	(*)	(*)	(*)	(*)	(*)	1	1	(*)	(*)
Age at first sex among young people	0.000	0.000	0.000	na	na	346	257	0.000	0.000
Attitude towards people with HIV/AIDS	0.056	0.012	0.210	2,631	1,622	1328	1000	0.033	0.080
Women who have been tested for HIV	0.282	0.036	0.126	7,130	2,670	1536	1139	0.211	0.353
Knowledge of mother- to-child transmission of HIV	0.659	0.034	0.052	6,008	2,451	1536	1139	0.590	0.728
UNDER-5s									
Underweight prevalence	0.027	0.012	0.438	2,741	1,656	699	513	0.003	0.051
Acute respiratory infection in last two weeks	0.094	0.025	0.267	3,802	1,950	699	513	0.044	0.145
Antibiotic treatment of suspected pneumonia	(*)	(*)	(*)	(*)	(*)	66	44	(*)	(*)
Diarrhoea in last two weeks	0.021	0.005	0.233	0,588	0,767	699	513	0.011	0.030
Received ORT or increased fluids and continued feeding	(*)	(*)	(*)	(*)	(*)	(*)	16	(*)	(*)
Support for learning	0.696	0.041	0.059	4,133	2,033	699	513	0.613	0.779
Birth registration	0.964	0.014	0.015	2,910	1,706	699	513	0.936	0.992
na - Not applicable									

na - Not applicable

Table SE.10: Sampling errors: Talas

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected indicators, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deff)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0.803	0.027	0.034	2,939	1,714	190	623	0.748	0.858
Child discipline	0.474	0.045	0.096	3,790	1,947	144	459	0.383	0.565
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	0.876	0.039	0.045	8,772	2,962	1018	624	0.798	0.954
Use of improved sanitation facilities	0.999	0.001	0.001	0.467	0.684	1018	624	0.998	1.001
Net primary school attendance rate	0.922	0.017	0.018	0.878	0.937	76	229	0.888	0.955
Net secondary school attendance rate	0.929	0.012	0.013	1,118	1,057	156	509	0.905	0.953
Primary completion rate	0.763	0.042	0.055	0.625	0.790	18	64	0.678	0.848
Child labour	0.016	0.007	0.419	1.851	1.361	199	637	0.003	0.030
Prevalence of orphans	0.054	0.015	0.271	5,591	2,365	425	1326	0.025	0.084
WOMEN									
Skilled attendant at delivery	0.979	0.013	0.013	1,149	1,072	45	145	0.954	1.005
Antenatal care	0.979	0.013	0.013	1,149	1,072	45	145	0.954	1.005
Contraceptive prevalence	0.556	0.032	0.057	2,206	1,485	167	539	0.492	0.620
Adult literacy	0.999	0.001	0.001	0.334	0.578	112	349	0.997	1.001
Marriage before age 18	0.177	0.023	0.132	2,545	1,595	213	681	0.130	0.223
Polygyny	0.019	0.008	0.440	1,971	1,404	167	539	0.002	0.035
Comprehensive knowledge about HIV prevention									
Among young people	0.398	0.042	0.105	6,515	2,552	282	893	0.314	0.481
Condom use with non-regular partners	(*)	(*)	(*)	(*)	(*)	5	10	(*)	(*)
Age at first sex among young people	0.019	0.015	0.804	2,626	1,621	69	212	-0.011	0.049
Attitude towards people with HIV/AIDS	0.005	0.003	0.640	1,701	1,304	275	875	-0.001	0.011
Women who have been tested for HIV	0.327	0.026	0.078	2,654	1,629	282	893	0.276	0.378
Knowledge of mother- to-child transmission of HIV	0.441	0.041	0.093	6,129	2,476	282	893	0.359	0.523
UNDER-5s									
Underweight prevalence	0.048	0.010	0.220	1,040	1,020	144	430	0.027	0.069
Acute respiratory infection in last two weeks	0.080	0.023	0.291	3,128	1,769	144	430	0.033	0.126
Antibiotic treatment of suspected pneumonia	(*)	(*)	(*)	(*)	(*)	11	31	(*)	(*)
Diarrhoea in last two weeks	0.067	0.013	0.190	1,114	1,055	144	430	0.042	0.093
Received ORT or increased fluids and continued feeding									
CH.5	(*)	(*)	(*)	(*)	(*)	10	23	(*)	(*)
Support for learning	0.758	0.031	0.041	2,283	1,511	144	430	0.696	0.821
Birth registration	0.972	0.018	0.018	5,108	2,260	144	430	0.937	1.008

Table SE.11: Sampling errors: Chui

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff), and confidence intervals for selected indicators, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deff)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0.853	0.043	0.050	9,174	3,029	902	624	0.767	0.939
Child discipline	0.672	0.051	0.075	4,348	2,085	520	373	0.571	0.774
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	0.990	0.006	0.006	2,681	1,637	3840	624	0.978	1.003
Use of improved sanitation facilities	0.976	0.011	0.011	3,096	1,759	3840	624	0.955	0.998
Net primary school attendance rate	0.858	0.048	0.056	3,461	1,860	276	185	0.762	0.953
Net secondary school attendance rate	0.904	0.026	0.029	3,408	1,846	573	441	0.852	0.956
Primary completion rate	0.657	0.068	0.103	1,096	1,047	73	55	0.522	0.793
Child labour	0.101	0.035	0.351	7,421	2,724	801	538	0.030	0.172
Prevalence of orphans	0.073	0.019	0.259	5,388	2,321	1437	1012	0.035	0.111
WOMEN									
Skilled attendant at delivery	1.000	0.000	0.000	na	na	182	113	1.000	1.000
Antenatal care	0.960	0.026	0.027	1,964	1,401	182	113	0.908	1.012
Contraceptive prevalence	0.522	0.019	0.037	0.745	0.863	706	502	0.483	0.560
Adult literacy	0.999	0.001	0.001	0.288	0.537	384	301	0.997	1.001
Marriage before age 18	0.182	0.019	0.104	1,594	1,263	924	666	0.144	0.219
Polygyny	0.031	0.013	0.423	2,836	1,684	706	502	0.005	0.057
Comprehensive knowledge about HIV prevention									
Among young people	0.287	0.032	0.113	4,290	2,071	1130	838	0.222	0.352
Condom use with non-regular partners	(*)	(*)	(*)	(*)	(*)	31	28	(*)	(*)
Age at first sex among young people	0.007	0.005	0.715	0.574	0.757	206	172	-0.003	0.016
Attitude towards people with HIV/AIDS	0.028	0.007	0.253	1,477	1,215	1078	799	0.014	0.042
Women who have been tested for HIV	0.539	0.065	0.120	14,019	3,744	1130	838	0.410	0.668
Knowledge of mother- to-child transmission of HIV	0.489	0.036	0.073	4,278	2,068	1130	838	0.417	0.560
UNDER-5s									
Underweight prevalence	0.023	0.012	0.494	1,566	1,252	415	268	0.000	0.047
Acute respiratory infection in last two weeks	0.059	0.015	0.257	1,104	1,051	415	268	0.029	0.089
Antibiotic treatment of suspected pneumonia	(*)	(*)	(*)	(*)	(*)	24	15	(*)	(*)
Diarrhoea in last two weeks	0.068	0.022	0.333	2,142	1,464	415	268	0.023	0.112
Received ORT or increased fluids and continued feeding	(*)	(*)	(*)	(*)	(*)	28	14	(*)	(*)
Support for learning	0.681	0.051	0.075	3,196	1,788	415	268	0.579	0.783
Birth registration	0.936	0.021	0.023	2,055	1,434	415	268	0.894	0.979

Table SE.12: Sampling errors: Bishkek t.

Standard errors, coefficients of variation, design effects (deff), square root of design effects (deff) and confidence intervals for selected indicators, Kyrgyz Republic, 2006

Table	Value (t)	Standard error (se)	Coefficient of variation (se/t)	Design effect (deff)	Square root of design effect (deft)	Weighted count	Unweighted count	Confidence limits	
								r - 2se	r + 2se
HOUSEHOLDS									
Iodized salt consumption	0.880	0.012	0.014	0.838	0.915	1026	607	0.856	0.904
Child discipline	0.535	0.040	0.075	2.087	1.445	553	327	0.455	0.615
HOUSEHOLD MEMBERS									
Use of improved drinking water sources	1.000	0.000	0.000	na	na	4295	2541	1.000	1.000
Use of improved sanitation facilities	1.000	0.000	0.000	na	na	4295	2541	1.000	1.000
Net primary school attendance rate	0.917	0.027	0.029	1.494	1.222	265	157	0.863	0.971
Net secondary school attendance rate	0.960	0.010	0.011	0.781	0.884	468	277	0.940	0.981
Primary completion rate	(*)	(*)	(*)	(*)	(*)	73	43	(*)	(*)
Child labour	0.022	0.009	0.418	1.422	1.193	612	362	0.004	0.041
Prevalence of orphans	0.062	0.013	0.203	2.368	1.539	1472	871	0.037	0.087
WOMEN									
Skilled attendant at delivery	1.000	0.000	0.000	na	na	273	168	1.000	1.000
Antenatal care	0.994	0.006	0.006	1.038	1.019	273	168	0.982	1.006
Contraceptive prevalence	0.533	0.024	0.045	1.130	1.063	780	480	0.485	0.582
Adult literacy	1.000	0.000	0.000	na	na	653	402	1.000	1.000
Marriage before age 18	0.077	0.011	0.140	1.236	1.112	1226	755	0.055	0.098
Polygyny	0.004	0.003	0.705	0.995	0.998	780	480	-0.002	0.010
Comprehensive knowledge about HIV prevention									
Among young people	0.319	0.030	0.095	4.056	2.014	1556	958	0.258	0.380
Condom use with non-regular partners	(*)	(*)	(*)	(*)	(*)	19	12	(*)	(*)
Age at first sex among young people	0.000	0.000	0.000	na	na	330	203	0.000	0.000
Attitude towards people with HIV/AIDS	0.019	0.004	0.211	0.816	0.903	1540	948	0.011	0.027
Women who have been tested for HIV	0.568	0.031	0.054	3.712	1.927	1556	958	0.506	0.629
Knowledge of mother- to-child transmission of HIV	0.508	0.027	0.052	2.715	1.648	1556	958	0.454	0.561
UNDER-5s									
Underweight prevalence	0.021	0.008	0.361	1.062	1.031	632	375	0.006	0.037
Acute respiratory infection in last two weeks	0.051	0.011	0.216	0.930	0.964	632	375	0.029	0.073
Antibiotic treatment of suspected pneumonia	(*)	(*)	(*)	(*)	(*)	32	19	(*)	(*)
Diarrhoea in last two weeks	0.035	0.008	0.225	0.683	0.826	632	375	0.019	0.050
Received ORT or increased fluids and continued feeding	(*)	(*)	(*)	(*)	(*)	22	13	(*)	(*)
Support for learning	0.864	0.025	0.029	1.971	1.404	632	375	0.814	0.914
Birth registration	0.944	0.013	0.014	1.220	1.104	632	375	0.918	0.970
na - Not applicable									

na - Not applicable