2015

Panel Survey of Young People in Egypt (SYPE) 2014: Generating evidence for policy, programs, and research—Appendix

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Table S1 Indicator: Labor force participation rate (broad definition), by gender

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban–rural residence														
Urban	0.639	0.016	0.608	0.670	0.024	1.778	1,621	0.204	0.015	0.175	0.233	0.072	2.065	1,689
Rural	0.663	0.011	0.641	0.685	0.017	1.868	2,947	0.170	0.010	0.149	0.190	0.061	2.452	3,530
Informal urban areas	0.615	0.030	0.556	0.673	0.048	1.973	492	0.159	0.024	0.113	0.206	0.148	2.231	605
Region														
Urban Governorates	0.661	0.018	0.625	0.697	0.028	1.600	1,025	0.231	0.017	0.200	0.265	0.073	1.561	1,038
Urban Lower Egypt	0.591	0.027	0.538	0.645	0.046	1.965	575	0.187	0.023	0.140	0.232	0.122	2.148	640
Rural Lower Egypt	0.661	0.015	0.631	0.691	0.023	1.844	1,609	0.183	0.013	0.160	0.209	0.073	1.928	1,798
Urban Upper Egypt	0.626	0.032	0.564	0.688	0.051	1.925	287	0.118	0.025	0.070	0.166	0.211	2.517	350
Rural Upper Egypt	0.663	0.017	0.630	0.696	0.025	1.931	1,108	0.159	0.016	0.130	0.190	0.101	3.065	1,503
Frontier Governorates	0.684	0.034	0.617	0.750	0.050	0.546	456	0.113	0.024	0.070	0.160	0.214	0.560	495
Age group														
13-17 years	0.210	0.015	0.180	0.241	0.073	1.578	1,089	0.038	0.007	0.024	0.053	0.195	1.685	1,102
18-24 years	0.585	0.014	0.558	0.612	0.023	1.798	2,074	0.178	0.012	0.154	0.202	0.068	1.994	2,071
25-29 years	0.934	0.009	0.917	0.951	0.009	1.606	1,103	0.242	0.015	0.212	0.273	0.064	1.614	1,454
30-35 years	0.968	0.007	0.954	0.982	0.007	1.455	791	0.260	0.016	0.229	0.291	0.060	1.226	1,197
Education level														
Illiterate	0.817	0.031	0.756	0.879	0.038	1.975	281	0.104	0.016	0.073	0.135	0.151	1.744	823
Read and write	0.947	0.037	0.875	1.019	0.039	1.066	38	0.116	0.044	0.029	0.204	0.383	1.303	83
Primary	0.883	0.016	0.851	0.915	0.018	1.254	453	0.164	0.022	0.120	0.208	0.136	1.386	435
Preparatory	0.549	0.024	0.502	0.595	0.043	1.600	645	0.086	0.012	0.063	0.109	0.135	1.398	870
General secondary	0.205	0.025	0.156	0.253	0.121	1.636	416	0.030	0.008	0.013	0.046	0.283	1.182	515
Vocational secondary	0.716	0.012	0.692	0.740	0.017	1.657	2,023	0.185	0.012	0.162	0.209	0.063	1.615	1,949
Post-secondary institute	0.693	0.036	0.622	0.764	0.052	1.243	187	0.334	0.044	0.247	0.420	0.132	1.324	165
University and above	0.596	0.017	0.562	0.630	0.029	1.422	1,014	0.349	0.019	0.312	0.385	0.053	1.523	981
Wealth quintile														
Lowest	0.684	0.019	0.646	0.722	0.028	1.725	827	0.154	0.016	0.123	0.185	0.103	1.920	1,017
Second	0.692	0.018	0.656	0.727	0.026	1.682	950	0.164	0.014	0.136	0.192	0.087	1.602	1,141
Middle	0.682	0.017	0.648	0.715	0.025	1.354	983	0.148	0.013	0.121	0.174	0.090	1.416	1,163
Fourth	0.630	0.017	0.596	0.664	0.028	1.483	1,080	0.176	0.014	0.148	0.204	0.082	1.459	1,187
Highest	0.587	0.016	0.555	0.620	0.028	1.456	1,220	0.240	0.015	0.210	0.270	0.064	1.558	1,316

Table S2 Indicator: Labor force participation rate (market LF definition), by gender

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban–rural residence														
Urban	0.618	0.016	0.586	0.650	0.026	1.855	1,621	0.181	0.014	0.154	0.207	0.075	1.903	1,689
Rural	0.636	0.012	0.613	0.659	0.018	1.935	2,947	0.134	0.009	0.117	0.151	0.064	2.081	3,530
Informal urban areas	0.559	0.034	0.493	0.626	0.060	2.457	492	0.112	0.020	0.072	0.151	0.179	2.165	605
Region														
Urban Governorates	0.638	0.019	0.600	0.675	0.030	1.705	1,025	0.206	0.017	0.17	0.238	0.081	1.637	1,038
Urban Lower Egypt	0.553	0.028	0.498	0.608	0.051	2.023	575	0.143	0.019	0.11	0.181	0.134	1.878	640
Rural Lower Egypt	0.626	0.016	0.595	0.657	0.025	1.918	1,609	0.141	0.011	0.12	0.162	0.074	1.468	1,798
Urban Upper Egypt	0.596	0.036	0.525	0.668	0.061	2.453	287	0.098	0.021	0.06	0.139	0.212	2.08	350
Rural Upper Egypt	0.645	0.017	0.611	0.679	0.027	1.993	1,108	0.129	0.014	0.1	0.156	0.109	2.769	1,503
Frontier Governorates	0.658	0.038	0.582	0.733	0.058	0.672	456	0.098	0.024	0.05	0.144	0.240	0.604	495
Age group														
13-17 years	0.194	0.015	0.165	0.223	0.076	1.542	1,089	0.028	0.007	0.015	0.040	0.240	1.825	1,102
18-24 years	0.550	0.014	0.522	0.577	0.025	1.825	2,074	0.136	0.010	0.115	0.156	0.077	1.843	2,071
25-29 years	0.902	0.011	0.880	0.924	0.012	1.829	1,103	0.210	0.015	0.181	0.238	0.070	1.590	1,454
30-35 years	0.951	0.010	0.932	0.971	0.010	1.805	791	0.219	0.015	0.190	0.247	0.067	1.203	1,197
Education level														
Illiterate	0.791	0.031	0.730	0.852	0.039	1.781	281	0.092	0.015	0.063	0.122	0.164	1.786	823
Read and write	0.947	0.037	0.875	1.019	0.039	1.066	38	0.090	0.042	0.008	0.172	0.465	1.441	83
Primary	0.857	0.018	0.821	0.893	0.021	1.321	453	0.139	0.020	0.099	0.179	0.148	1.346	435
Preparatory	0.532	0.024	0.485	0.578	0.045	1.589	645	0.069	0.010	0.049	0.090	0.151	1.373	870
General secondary	0.195	0.024	0.147	0.243	0.125	1.643	416	0.023	0.007	0.009	0.036	0.307	1.051	515
Vocational secondary	0.680	0.013	0.654	0.705	0.019	1.747	2,023	0.138	0.010	0.118	0.157	0.071	1.429	1,949
Post-secondary institute	0.659	0.037	0.586	0.733	0.057	1.270	187	0.317	0.043	0.231	0.402	0.137	1.331	165
University and above	0.570	0.018	0.535	0.604	0.031	1.450	1,014	0.295	0.018	0.261	0.330	0.059	1.471	981
Wealth quintile														
Lowest	0.669	0.020	0.630	0.707	0.029	1.702	827	0.129	0.015	0.100	0.158	0.114	1.921	1,017
Second	0.666	0.018	0.630	0.702	0.028	1.685	950	0.135	0.013	0.110	0.160	0.095	1.488	1,141
Middle	0.640	0.018	0.606	0.675	0.027	1.366	983	0.123	0.012	0.099	0.147	0.099	1.378	1,163
Fourth	0.599	0.018	0.564	0.634	0.030	1.515	1,080	0.139	0.013	0.113	0.165	0.095	1.482	1,187
Highest	0.561	0.016	0.530	0.593	0.029	1.395	1,220	0.192	0.014	0.165	0.219	0.072	1.487	1,316

Table S3 Indicator: Unemployment rate (broad definition)

Characteristic	Estimate	SE	Male 95% C.I.		CV (%)	Design effect	Count		Estimate	SE	Female 95% C.I.		CV (%)	Design effect	Count
			Lower	Upper							Lower	Upper			
Urban–rural residence															
Urban	0.128	0.015	0.099	0.157	0.116	1.934	999		0.335	0.037	0.262	0.409	0.112	1.801	295
Rural	0.113	0.009	0.094	0.131	0.083	1.798	1,925		0.460	0.028	0.405	0.515	0.061	1.582	580
Informal urban areas	0.139	0.027	0.086	0.192	0.195	1.825	290		0.536	0.056	0.426	0.647	0.105	0.998	100
Region															
Urban Governorates	0.135	0.015	0.105	0.165	0.113	1.293	653		0.306	0.044	0.220	0.394	0.143	1.865	203
Urban Lower Egypt	0.153	0.028	0.098	0.209	0.184	2.107	336		0.474	0.058	0.360	0.588	0.123	1.457	120
Rural Lower Egypt	0.145	0.014	0.118	0.172	0.094	1.615	1,058		0.523	0.035	0.450	0.593	0.068	1.353	337
Urban Upper Egypt	0.085	0.032	0.022	0.149	0.380	3.469	164		0.451	0.086	0.280	0.619	0.190	1.358	36
Rural Upper Egypt	0.077	0.012	0.054	0.100	0.153	1.803	694		0.387	0.042	0.300	0.470	0.109	1.736	225
Frontier Governorates	0.108	0.027	0.056	0.160	0.246	0.469	309		0.475	0.086	0.310	0.644	0.180	0.292	54
Age group															
13-17 years	0.114	0.022	0.070	0.158	0.197	1.056	226		0.339	0.085	0.170	0.506	0.252	1.273	36
18-24 years	0.176	0.013	0.150	0.203	0.076	1.527	1,191		0.499	0.034	0.430	0.567	0.069	1.534	325
25-29 years	0.102	0.012	0.078	0.126	0.120	1.798	1,031		0.418	0.032	0.350	0.482	0.077	1.183	326
30-35 years	0.054	0.011	0.032	0.075	0.202	1.779	766		0.345	0.031	0.280	0.406	0.091	0.990	288
Education level															
Illiterate	0.055	0.019	0.018	0.092	0.344	1.563	240		0.141	0.041	0.060	0.221	0.288	0.852	71
Read and write	0.019	0.019	-0.017	0.056	0.962	0.621	36		0.228	0.153	-0.070	0.529	0.672	0.959	7
Primary	0.081	0.018	0.046	0.116	0.220	1.691	401		0.329	0.070	0.190	0.466	0.211	1.262	72
Preparatory	0.085	0.017	0.052	0.119	0.200	1.313	339		0.288	0.056	0.180	0.397	0.193	0.966	71
General secondary	0.118	0.037	0.045	0.191	0.315	1.088	73		0.421	0.152	0.120	0.719	0.360	1.238	14
Vocational secondary	0.120	0.011	0.098	0.143	0.095	1.808	1,420		0.538	0.035	0.470	0.606	0.064	1.440	350
Post-secondary institute	0.159	0.034	0.092	0.227	0.216	1.143	120		0.493	0.087	0.320	0.665	0.177	1.423	50
University and above	0.181	0.020	0.143	0.220	0.108	1.610	585		0.416	0.032	0.350	0.478	0.076	1.315	340
Wealth quintile															
Lowest	0.083	0.014	0.055	0.110	0.171	1.618	553		0.349	0.045	0.260	0.437	0.128	1.234	147
Second	0.090	0.014	0.062	0.118	0.160	1.776	638		0.377	0.049	0.280	0.474	0.130	1.640	170
Middle	0.146	0.017	0.113	0.178	0.114	1.404	651		0.395	0.049	0.300	0.492	0.124	1.366	157
Fourth	0.132	0.016	0.101	0.163	0.119	1.411	671		0.537	0.042	0.450	0.620	0.078	1.173	200
Highest	0.145	0.015	0.117	0.174	0.100	1.219	701		0.441	0.036	0.370	0.512	0.082	1.409	301

Table S4 Indicator: Unemployment rate (market definition)

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.098	0.013	0.072	0.124	0.134	1.842	962	0.249	0.036	0.179	0.319	0.143	1.713	261
Rural	0.075	0.007	0.061	0.089	0.096	1.435	1,840	0.316	0.028	0.262	0.371	0.088	1.409	453
Informal urban areas	0.054	0.015	0.024	0.083	0.279	1.190	265	0.338	0.068	0.205	0.472	0.201	1.126	71
Region														
Urban Governorates	0.103	0.013	0.078	0.129	0.126	1.139	627	0.221	0.042	0.140	0.304	0.192	1.886	176
Urban Lower Egypt	0.094	0.025	0.046	0.142	0.262	2.282	312	0.309	0.063	0.190	0.433	0.203	1.497	92
Rural Lower Egypt	0.097	0.011	0.076	0.118	0.109	1.286	1,000	0.382	0.038	0.310	0.457	0.100	1.265	256
Urban Upper Egypt	0.040	0.023	0.000	0.086	0.579	3.438	156	0.342	0.088	0.170	0.514	0.257	1.297	31
Rural Upper Egypt	0.051	0.009	0.034	0.068	0.172	1.418	674	0.246	0.039	0.170	0.322	0.158	1.517	184
Frontier Governorates	0.073	0.023	0.027	0.119	0.323	0.500	298	0.395	0.100	0.200	0.593	0.254	0.362	46
Age group														
13-17 years	0.042	0.015	0.011	0.072	0.369	1.146	209	0.083	0.042	-0.000	0.166	0.510	0.660	26
18-24 years	0.123	0.012	0.100	0.146	0.096	1.505	1,105	0.343	0.036	0.270	0.414	0.105	1.418	240
25-29 years	0.070	0.010	0.051	0.089	0.140	1.556	996	0.327	0.033	0.260	0.392	0.100	1.157	280
30-35 years	0.037	0.008	0.021	0.053	0.222	1.411	757	0.226	0.029	0.160	0.277	0.130	0.915	239
Education level														
Illiterate	0.024	0.011	0.001	0.046	0.479	1.211	230	0.030	0.021	-0.010	0.071	0.721	0.858	61
Read and write	0.019	0.019	0.000	0.056	0.962	0.616	36	0.000	0.000	0.000	0.000	0.000	0.000	5
Primary	0.053	0.016	0.022	0.084	0.298	1.901	389	0.208	0.069	0.070	0.344	0.334	1.418	59
Preparatory	0.056	0.014	0.028	0.085	0.258	1.337	328	0.113	0.039	0.040	0.190	0.347	0.783	56
General secondary	0.075	0.031	0.014	0.136	0.412	1.069	69	0.241	0.157	-0.070	0.550	0.654	1.345	12
Vocational secondary	0.073	0.009	0.056	0.090	0.117	1.501	1,348	0.377	0.037	0.300	0.451	0.099	1.315	254
Post-secondary institute	0.116	0.031	0.056	0.176	0.263	1.110	113	0.466	0.091	0.290	0.645	0.196	1.466	47
University and above	0.143	0.018	0.108	0.179	0.125	1.564	554	0.309	0.033	0.250	0.374	0.106	1.343	291
Wealth quintile														
Lowest	0.061	0.013	0.036	0.087	0.211	1.734	537	0.226	0.043	0.140	0.310	0.188	1.219	120
Second	0.054	0.011	0.033	0.076	0.204	1.612	613	0.244	0.045	0.160	0.332	0.184	1.427	142
Middle	0.090	0.013	0.064	0.117	0.148	1.285	612	0.273	0.051	0.170	0.373	0.186	1.462	130
Fourth	0.088	0.014	0.061	0.114	0.155	1.420	636	0.412	0.047	0.320	0.505	0.115	1.201	152
Highest	0.106	0.013	0.081	0.130	0.119	1.118	669	0.301	0.038	0.230	0.375	0.125	1.421	241

Table S5 Indicator: Employment-to-population ratio

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban–rural residence														
Urban	0.902	0.013	0.876	0.928	0.015	1.842	962	0.751	0.036	0.681	0.821	0.048	1.713	261
Rural	0.925	0.007	0.911	0.939	0.008	1.435	1,840	0.684	0.028	0.629	0.738	0.041	1.409	453
Informal urban areas	0.946	0.015	0.917	0.976	0.016	1.190	265	0.662	0.068	0.528	0.795	0.103	1.126	71
Region														
Urban Governorates	0.897	0.013	0.871	0.922	0.015	1.139	627	0.779	0.042	0.700	0.862	0.054	1.886	176
Urban Lower Egypt	0.906	0.025	0.858	0.954	0.027	2.282	312	0.690	0.063	0.570	0.814	0.091	1.497	92
Rural Lower Egypt	0.903	0.011	0.882	0.924	0.012	1.286	1,000	0.618	0.038	0.540	0.693	0.062	1.265	256
Urban Upper Egypt	0.960	0.023	0.914	1.006	0.024	3.438	156	0.658	0.088	0.490	0.831	0.133	1.297	31
Rural Upper Egypt	0.949	0.009	0.932	0.966	0.009	1.418	674	0.754	0.039	0.680	0.831	0.052	1.517	184
Frontier Governorates	0.927	0.023	0.881	0.973	0.025	0.500	298	0.604	0.100	0.410	0.802	0.166	0.362	46
Age group														
13-17 years	0.958	0.015	0.928	0.989	0.016	1.146	209	0.917	0.042	0.830	1.000	0.046	0.66	26
18-24 years	0.877	0.012	0.854	0.900	0.014	1.505	1,105	0.657	0.036	0.590	0.728	0.055	1.418	240
25-29 years	0.930	0.010	0.911	0.949	0.011	1.556	996	0.672	0.033	0.610	0.737	0.049	1.157	280
30-35 years	0.963	0.008	0.947	0.979	0.009	1.411	757	0.779	0.029	0.720	0.836	0.037	0.915	239
Education level														
Illiterate	0.976	0.011	0.954	0.999	0.012	1.211	230	0.971	0.021	0.930	1.012	0.022	0.858	61
Read and write	0.981	0.019	0.944	1.017	0.019	0.616	36	0.000	0.000	0.000	0.000	0.000	0.000	5
Primary	0.947	0.016	0.916	0.978	0.017	1.901	389	0.792	0.069	0.660	0.929	0.088	1.418	59
Preparatory	0.944	0.014	0.915	0.972	0.015	1.337	328	0.887	0.039	0.810	0.964	0.044	0.783	56
General secondary	0.925	0.031	0.864	0.986	0.034	1.069	69	0.759	0.157	0.450	1.069	0.207	1.345	12
Vocational secondary	0.927	0.009	0.910	0.944	0.009	1.501	1,348	0.623	0.037	0.550	0.697	0.060	1.315	254
Post-secondary institute	0.884	0.031	0.824	0.944	0.035	1.110	113	0.534	0.091	0.350	0.713	0.171	1.466	47
University and above	0.857	0.018	0.821	0.892	0.021	1.564	554	0.691	0.033	0.630	0.755	0.048	1.343	291
Wealth quintile														
Lowest	0.939	0.013	0.913	0.964	0.014	1.734	537	0.774	0.043	0.690	0.858	0.055	1.219	120
Second	0.946	0.011	0.924	0.967	0.012	1.612	613	0.756	0.045	0.670	0.844	0.059	1.427	142
Middle	0.910	0.013	0.883	0.936	0.015	1.285	612	0.727	0.051	0.630	0.827	0.070	1.462	130
Fourth	0.912	0.014	0.886	0.939	0.015	1.420	636	0.587	0.047	0.490	0.681	0.081	1.201	152
Highest	0.894	0.013	0.870	0.919	0.014	1.118	669	0.698	0.038	0.620	0.773	0.054	1.421	241

Table S6 Indicator: Average number of hours worked during reference week

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	50.214	0.846	48.552	51.877	0.017	2.242	872	46.545	1.259	44.070	49.020	0.027	1.504	194
Rural	45.644	0.779	44.112	47.175	0.017	3.298	1,706	39.732	1.171	37.429	42.034	0.029	1.160	310
Informal urban areas	49.151	1.510	46.184	52.119	0.031	2.218	250	45.942	2.537	40.956	50.928	0.055	1.065	47
Region														
Urban Governorates	52.089	0.791	50.534	53.644	0.015	1.219	568	48.326	1.437	45.502	51.149	0.030	1.369	136
Urban Lower Egypt	51.244	1.391	48.509	53.979	0.027	2.172	288	44.782	2.440	39.986	49.578	0.054	1.573	62
Rural Lower Egypt	49.517	1.034	47.485	51.549	0.021	3.217	910	42.673	1.592	39.544	45.801	0.037	0.999	155
Urban Upper Egypt	43.239	1.406	40.476	46.002	0.033	2.377	149	40.441	1.849	36.807	44.076	0.046	1.038	21
Rural Upper Egypt	41.416	0.961	39.528	43.305	0.023	2.389	637	37.085	1.710	33.724	40.446	0.046	1.361	143
Frontier Governorates	49.213	1.810	45.655	52.771	0.037	0.875	276	39.825	2.145	35.610	44.041	0.054	0.216	34
Age group														
13-17 years	45.094	1.852	41.454	48.733	0.041	1.520	201	39.146	4.376	30.547	47.746	0.112	1.340	23
18-24 years	46.560	0.815	44.958	48.162	0.018	2.035	961	44.622	1.472	41.729	47.516	0.033	1.145	153
25-29 years	47.740	0.714	46.337	49.143	0.015	1.727	933	41.899	1.291	39.361	44.436	0.031	1.071	189
30-35 years	48.312	0.778	46.783	49.842	0.016	1.540	733	42.326	1.218	39.933	44.719	0.029	0.858	186
Education level														
Illiterate	47.036	1.926	43.250	50.823	0.041	2.389	223	42.941	3.098	36.853	49.029	0.072	1.057	59
Read and write	51.615	2.365	46.967	56.263	0.046	1.231	35	47.797	6.326	35.363	60.230	0.132	0.840	6
Primary	48.446	1.135	46.216	50.676	0.023	1.574	373	46.628	3.314	40.114	53.141	0.071	1.084	47
Preparatory	48.858	1.465	45.979	51.737	0.030	1.763	310	43.795	2.983	37.932	49.657	0.068	1.202	47
General secondary	42.793	2.253	38.364	47.221	0.053	1.296	63	36.877	5.795	25.488	48.266	0.157	0.785	10
Vocational secondary	46.759	0.777	45.232	48.286	0.017	2.351	1,246	42.383	1.596	39.246	45.519	0.038	1.227	153
Post-secondary institute	48.466	2.392	43.765	53.168	0.049	1.501	97	46.423	3.099	40.333	52.513	0.067	0.977	27
University and above	47.083	0.786	45.537	48.628	0.017	1.532	481	41.570	1.136	39.337	43.804	0.027	1.406	202
Wealth quintile														
Lowest	46.040	1.080	43.918	48.162	0.023	2.003	509	40.933	1.928	37.144	44.721	0.047	1.005	91
Second	45.870	1.073	43.761	47.979	0.023	2.412	581	47.352	1.751	43.912	50.793	0.037	1.020	107
Middle	47.372	1.065	45.279	49.466	0.022	1.983	557	41.202	1.919	37.431	44.974	0.047	0.953	95
Fourth	48.482	1.065	46.389	50.575	0.022	1.999	584	44.240	1.854	40.596	47.883	0.042	1.035	92
Highest	48.820	0.920	47.011	50.629	0.019	1.735	597	40.913	1.301	38.356	43.470	0.032	1.271	166

Table S7 Indicator: Average total monthly earnings for wage and salaried workers in reference 3 months

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	1,883.615	246.409	1,399.339	2,367.892	0.131	2.490	873	1,321.103	231.875	865.392	1,776.814	0.176	0.987	195
Rural	1,633.386	166.001	1,307.138	1,959.634	0.102	0.980	1,706	1,177.544	340.229	508.880	1,846.208	0.289	2.312	311
Informal urban areas	2,295.441	617.819	1,081.220	3,509.661	0.269	1.032	250	2,599.616	1,026.037	583.113	4,616.120	0.395	0.659	47
Region														
Urban Governorates	2,164.423	365.321	1,446.446	2,882.401	0.169	2.672	568	1,196.708	214.938	774.284	1,619.132	0.180	0.645	137
Urban Lower Egypt	2,062.271	498.237	1,083.069	3,041.473	0.242	0.947	288	1,384.443	460.372	479.660	2,289.227	0.333	0.689	62
Rural Lower Egypt	1,969.302	284.635	1,409.900	2,528.704	0.145	0.854	910	1,018.681	161.677	700.932	1,336.431	0.159	0.762	155
Urban Upper Egypt	1,548.288	307.387	944.169	2,152.406	0.199	1.209	149	3,594.129	1,676.413	299.418	6,888.840	0.466	1.168	21
Rural Upper Egypt	1,304.669	161.037	988.177	1,621.161	0.123	1.682	637	1,328.487	632.485	85.444	2,571.530	0.476	2.562	144
Frontier Governorates	843.510	96.529	653.799	1,033.221	0.114	0.485	277	1,748.106	788.772	197.906	3,298.305	0.451	0.224	34
Age group														
13-17 years	1,529.981	369.946	802.914	2,257.048	0.242	1.067	201	327.742	119.323	93.234	562.251	0.364	1.063	23
18-24 years	1,519.544	173.903	1,177.766	1,861.322	0.114	1.809	961	1,129.509	276.774	585.557	1,673.461	0.245	1.026	153
25-29 years	1,944.762	265.859	1,422.260	2,467.264	0.137	0.793	934	1,350.414	353.150	656.356	2,044.472	0.262	1.436	191
30-35 years	1,927.479	215.571	1,503.811	2,351.147	0.112	0.994	733	1,717.583	376.264	978.099	2,457.067	0.219	0.889	186
Education level														
Illiterate	1,485.489	364.640	768.850	2,202.130	0.245	1.895	223	153.042	56.561	41.880	264.204	0.370	0.976	59
Read and write	1,533.811	907.400	-249.530	3,317.146	0.592	1.560	35	322.278	186.390	-44.040	688.597	0.578	1.493	6
Primary	1,546.113	263.080	1,029.070	2,063.161	0.170	1.141	373	1,376.157	706.974	-13.281	2,765.596	0.514	0.581	47
Preparatory	1,679.740	245.760	1,196.750	2,162.734	0.146	1.098	311	550.481	259.579	40.322	1,060.640	0.472	0.817	48
General secondary	2,094.484	768.190	584.734	3,604.235	0.367	1.235	63	672.053	255.766	169.387	1,174.719	0.381	0.624	10
Vocational secondary	1,411.793	102.220	1,210.903	1,612.684	0.072	1.130	1,246	873.683	203.455	473.826	1,273.539	0.233	1.695	153
Post-secondary institute	4,766.373	2,137.400	565.671	8,967.075	0.448	0.724	97	2,918.650	1,311.253	341.601	5,495.699	0.449	0.779	27
University and above	2,316.377	320.880	1,685.744	2,947.011	0.139	1.201	481	2,067.404	512.072	1,061.012	3,073.796	0.248	2.052	203
Wealth quintile														
Lowest	1,418.002	192.880	1,038.930	1,797.075	0.136	1.882	509	735.106	292.625	160.000	1,310.212	0.398	0.598	91
Second	1,431.224	189.442	1,058.908	1,803.540	0.132	2.095	582	705.502	109.169	490.948	920.056	0.155	1.175	107
Middle	1,731.824	250.927	1,238.669	2,224.978	0.145	0.987	557	1,323.577	441.148	456.575	2,190.579	0.333	0.790	96
Fourth	1,796.184	234.905	1,334.518	2,257.849	0.131	1.376	584	1,609.883	670.131	292.852	2,926.914	0.416	1.196	92
Highest	2,444.688	435.689	1,588.415	3,300.962	0.178	0.787	597	1,997.641	397.301	1,216.812	2,778.470	0.199	1.376	167

Table S8 Indicator: Percentage of wage workers

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.817	0.016	0.786	0.848	0.020	1.445	871	0.910	0.026	0.860	0.960	0.028	1.500	195
Rural	0.752	0.014	0.724	0.779	0.019	1.916	1,706	0.556	0.040	0.477	0.635	0.072	1.760	310
Informal urban areas	0.722	0.038	0.648	0.795	0.052	1.781	250	0.803	0.074	0.658	0.948	0.092	1.234	47
Region														
Urban Governorates	0.825	0.019	0.787	0.863	0.023	1.440	567	0.906	0.033	0.841	0.971	0.036	1.791	137
Urban Lower Egypt	0.711	0.034	0.643	0.779	0.048	1.661	288	0.893	0.042	0.810	0.975	0.047	1.026	62
Rural Lower Egypt	0.726	0.020	0.687	0.765	0.027	1.767	910	0.712	0.043	0.627	0.797	0.061	1.155	155
Urban Upper Egypt	0.828	0.033	0.764	0.892	0.039	1.743	149	0.825	0.084	0.660	0.990	0.102	1.218	21
Rural Upper Egypt	0.785	0.020	0.747	0.824	0.025	1.946	637	0.415	0.056	0.305	0.525	0.135	1.799	143
Frontier Governorates	0.679	0.066	0.550	0.809	0.097	1.126	276	0.743	0.138	0.472	1.014	0.186	0.514	34
Age group														
13-17 years	0.693	0.036	0.623	0.764	0.052	1.125	201	0.438	0.120	0.202	0.673	0.274	1.490	23
18-24 years	0.768	0.017	0.734	0.802	0.023	1.714	961	0.717	0.047	0.624	0.810	0.066	1.763	153
25-29 years	0.793	0.017	0.759	0.827	0.022	1.788	933	0.754	0.036	0.682	0.825	0.048	1.121	190
30-35 years	0.754	0.019	0.717	0.791	0.025	1.374	732	0.701	0.038	0.626	0.777	0.055	1.040	186
Education level														
Illiterate	0.770	0.036	0.699	0.841	0.047	1.580	223	0.258	0.073	0.115	0.402	0.283	1.476	59
Read and write	0.679	0.094	0.494	0.863	0.138	1.338	35	0.478	0.247	-0.007	0.962	0.516	1.336	5
Primary	0.725	0.027	0.672	0.778	0.037	1.315	372	0.615	0.084	0.449	0.781	0.137	1.148	47
Preparatory	0.767	0.028	0.713	0.822	0.036	1.367	310	0.565	0.089	0.389	0.741	0.158	1.464	48
General secondary	0.754	0.062	0.633	0.876	0.082	1.463	63	0.663	0.157	0.355	0.971	0.236	0.824	10
Vocational secondary	0.769	0.016	0.738	0.799	0.020	1.739	1,246	0.678	0.046	0.587	0.769	0.069	1.350	153
Post-secondary institute	0.817	0.043	0.732	0.902	0.053	1.351	97	0.871	0.063	0.748	0.995	0.072	0.818	27
University and above	0.795	0.023	0.750	0.840	0.029	1.627	481	0.908	0.028	0.853	0.962	0.031	1.697	203
Wealth quintile														
Lowest	0.814	0.019	0.776	0.851	0.023	1.333	509	0.489	0.073	0.345	0.634	0.150	1.951	91
Second	0.770	0.021	0.728	0.812	0.028	1.611	581	0.680	0.053	0.576	0.783	0.078	1.256	107
Middle	0.727	0.023	0.681	0.773	0.032	1.484	556	0.594	0.061	0.474	0.714	0.103	1.260	96
Fourth	0.777	0.023	0.732	0.821	0.029	1.665	584	0.822	0.045	0.732	0.911	0.055	1.069	91
Highest	0.753	0.021	0.710	0.795	0.029	1.482	597	0.872	0.032	0.809	0.935	0.037	1.360	167

Table S9 Indicator: Percentage working in agriculture

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.035	0.009	0.017	0.053	0.259	2.074	871	0.015	0.009	-0.003	0.033	0.623	1.072	193
Rural	0.274	0.020	0.235	0.314	0.073	3.605	1,702	0.339	0.037	0.266	0.413	0.110	1.673	310
Informal urban areas	0.048	0.018	0.012	0.084	0.385	1.881	249	0.000	0.000	0.000	0.000	0.000	0.000	47
Region														
Urban Governorates	0.016	0.006	0.004	0.028	0.395	1.410	566	0.003	0.003	-0.003	0.009	0.990	0.423	135
Urban Lower Egypt	0.039	0.015	0.009	0.069	0.387	1.755	287	0.000	0.000	0.000	0.000	0.000	0.000	62
Rural Lower Egypt	0.223	0.028	0.168	0.278	0.125	4.061	907	0.208	0.043	0.124	0.293	0.206	1.421	155
Urban Upper Egypt	0.064	0.028	0.010	0.118	0.428	2.937	149	0.092	0.065	-0.036	0.220	0.707	1.264	21
Rural Upper Egypt	0.320	0.029	0.263	0.378	0.091	3.321	636	0.457	0.055	0.349	0.565	0.121	1.707	143
Frontier Governorates	0.390	0.081	0.231	0.549	0.207	1.559	277	0.176	0.146	-0.112	0.463	0.834	0.764	34
Age group														
13-17 years	0.364	0.043	0.280	0.449	0.118	1.468	200	0.653	0.108	0.442	0.865	0.165	1.312	23
18-24 years	0.223	0.019	0.185	0.261	0.087	2.157	957	0.188	0.040	0.110	0.266	0.211	1.641	152
25-29 years	0.147	0.017	0.113	0.182	0.119	2.387	933	0.142	0.030	0.083	0.200	0.210	1.132	189
30-35 years	0.132	0.017	0.098	0.166	0.130	1.835	732	0.168	0.032	0.106	0.231	0.190	1.082	186
Education level														
Illiterate	0.278	0.045	0.190	0.366	0.161	2.113	223	0.676	0.075	0.527	0.824	0.112	1.381	59
Read and write	0.198	0.085	0.032	0.365	0.427	1.494	35	0.292	0.204	-0.108	0.692	0.697	1.177	6
Primary	0.228	0.031	0.167	0.289	0.136	1.981	373	0.356	0.085	0.190	0.523	0.238	1.197	47
Preparatory	0.216	0.030	0.157	0.274	0.137	1.641	310	0.282	0.086	0.113	0.452	0.306	1.645	47
General secondary	0.081	0.032	0.018	0.145	0.399	1.007	63	0.225	0.139	-0.049	0.498	0.621	0.837	10
Vocational secondary	0.214	0.021	0.173	0.254	0.096	3.201	1,241	0.196	0.041	0.116	0.275	0.207	1.428	153
Post-secondary institute	0.090	0.033	0.025	0.155	0.366	1.430	97	0.068	0.047	-0.025	0.160	0.694	0.816	27
University and above	0.050	0.012	0.026	0.074	0.244	1.589	480	0.000	0.000	0.000	0.000	0.000	0.000	201
Wealth quintile														
Lowest	0.266	0.029	0.209	0.323	0.109	2.420	508	0.408	0.063	0.284	0.531	0.154	1.484	91
Second	0.215	0.027	0.162	0.267	0.124	2.677	581	0.210	0.044	0.124	0.296	0.208	1.133	107
Middle	0.170	0.022	0.127	0.214	0.130	1.848	556	0.274	0.063	0.150	0.397	0.230	1.612	95
Fourth	0.153	0.021	0.112	0.195	0.139	1.950	582	0.105	0.037	0.032	0.178	0.355	1.125	92
Highest	0.114	0.016	0.082	0.145	0.142	1.549	595	0.042	0.018	0.007	0.078	0.430	1.174	165

Table S10 Indicator: Percentage working in industry

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.691	0.020	0.650	0.731	0.030	1.670	871	0.357	0.044	0.269	0.444	0.125	1.595	193
Rural	0.556	0.022	0.514	0.599	0.039	3.351	1,702	0.227	0.026	0.176	0.278	0.115	1.045	310
Informal urban areas	0.731	0.038	0.658	0.805	0.051	1.823	249	0.184	0.073	0.040	0.328	0.398	1.284	47
Region														
Urban Governorates	0.685	0.027	0.631	0.739	0.040	1.940	566	0.405	0.051	0.304	0.506	0.127	1.503	135
Urban Lower Egypt	0.763	0.025	0.714	0.812	0.033	0.983	287	0.275	0.077	0.124	0.426	0.280	1.655	62
Rural Lower Egypt	0.582	0.027	0.529	0.634	0.046	2.654	907	0.288	0.037	0.216	0.361	0.128	0.842	155
Urban Upper Egypt	0.686	0.040	0.606	0.765	0.059	1.771	149	0.051	0.051	-0.048	0.151	0.990	1.314	21
Rural Upper Egypt	0.539	0.035	0.470	0.608	0.065	4.191	636	0.174	0.037	0.101	0.248	0.214	1.350	143
Frontier Governorates	0.362	0.062	0.241	0.482	0.170	0.929	277	0.089	0.057	-0.022	0.201	0.636	0.205	34
Age group														
13-17 years	0.596	0.043	0.511	0.680	0.072	1.422	200	0.268	0.095	0.081	0.455	0.355	1.180	23
18-24 years	0.613	0.022	0.570	0.655	0.035	1.989	957	0.353	0.044	0.266	0.439	0.125	1.350	152
25-29 years	0.620	0.023	0.576	0.665	0.037	2.140	933	0.230	0.039	0.154	0.306	0.169	1.323	189
30-35 years	0.601	0.021	0.559	0.643	0.036	1.374	732	0.233	0.038	0.158	0.309	0.164	1.216	186
Education level														
Illiterate	0.636	0.047	0.544	0.729	0.074	2.043	223	0.262	0.070	0.123	0.400	0.269	1.363	59
Read and write	0.638	0.095	0.452	0.825	0.149	1.294	35	0.261	0.176	-0.085	0.607	0.673	0.943	6
Primary	0.688	0.033	0.623	0.754	0.049	1.884	373	0.426	0.080	0.269	0.583	0.188	0.998	47
Preparatory	0.646	0.034	0.580	0.712	0.052	1.557	310	0.549	0.081	0.390	0.707	0.147	1.172	47
General secondary	0.738	0.052	0.636	0.841	0.071	1.010	63	0.457	0.164	0.135	0.779	0.358	0.812	10
Vocational secondary	0.613	0.023	0.568	0.657	0.037	2.781	1,241	0.374	0.046	0.283	0.465	0.124	1.251	153
Post-secondary institute	0.599	0.060	0.482	0.717	0.100	1.605	97	0.080	0.046	-0.011	0.170	0.578	0.674	27
University and above	0.504	0.028	0.449	0.559	0.056	1.593	480	0.117	0.028	0.062	0.173	0.242	1.395	201
Wealth quintile														
Lowest	0.606	0.034	0.539	0.672	0.056	2.683	508	0.412	0.064	0.285	0.538	0.156	1.552	91
Second	0.620	0.029	0.562	0.678	0.047	2.317	581	0.387	0.052	0.284	0.490	0.135	1.136	107
Middle	0.618	0.027	0.565	0.672	0.044	1.704	556	0.285	0.055	0.177	0.393	0.192	1.194	95
Fourth	0.627	0.026	0.577	0.678	0.041	1.578	582	0.242	0.051	0.142	0.343	0.211	1.080	92
Highest	0.586	0.026	0.535	0.638	0.045	1.691	595	0.116	0.027	0.063	0.169	0.232	1.014	165

Table S11 Indicator: Percentage working in services

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.274	0.020	0.236	0.313	0.072	1.668	871	0.629	0.045	0.540	0.717	0.072	1.620	193
Rural	0.170	0.013	0.144	0.195	0.076	2.101	1,702	0.434	0.036	0.363	0.504	0.083	1.417	310
Informal urban areas	0.221	0.038	0.146	0.296	0.174	2.173	249	0.816	0.073	0.672	0.960	0.090	1.284	47
Region														
Urban Governorates	0.299	0.027	0.245	0.353	0.092	1.986	566	0.592	0.052	0.489	0.694	0.088	1.537	135
Urban Lower Egypt	0.198	0.025	0.148	0.248	0.128	1.159	287	0.725	0.077	0.574	0.876	0.106	1.655	62
Rural Lower Egypt	0.195	0.018	0.160	0.231	0.092	1.837	907	0.503	0.042	0.420	0.587	0.084	0.909	155
Urban Upper Egypt	0.250	0.037	0.177	0.322	0.148	1.700	149	0.857	0.082	0.697	1.017	0.095	1.347	21
Rural Upper Egypt	0.141	0.019	0.105	0.178	0.132	2.408	636	0.369	0.055	0.261	0.476	0.148	1.792	143
Frontier Governorates	0.249	0.035	0.179	0.318	0.142	0.380	277	0.735	0.135	0.470	1.001	0.184	0.484	34
Age group														
13-17 years	0.040	0.014	0.012	0.068	0.361	1.000	200	0.079	0.058	-0.034	0.192	0.731	1.169	23
18-24 years	0.165	0.015	0.136	0.194	0.089	1.566	957	0.460	0.048	0.365	0.554	0.105	1.485	152
25-29 years	0.233	0.017	0.200	0.265	0.071	1.501	933	0.628	0.042	0.545	0.712	0.068	1.204	189
30-35 years	0.267	0.019	0.229	0.304	0.071	1.316	732	0.598	0.045	0.510	0.686	0.075	1.241	186
Education level														
Illiterate	0.085	0.022	0.043	0.128	0.253	1.275	223	0.062	0.038	-0.013	0.138	0.616	1.338	59
Read and write	0.163	0.065	0.035	0.291	0.399	1.028	35	0.446	0.236	-0.017	0.910	0.528	1.322	6
Primary	0.084	0.018	0.048	0.120	0.218	1.567	373	0.218	0.060	0.099	0.337	0.277	0.818	47
Preparatory	0.139	0.024	0.091	0.187	0.175	1.563	310	0.169	0.059	0.054	0.284	0.347	1.089	47
General secondary	0.180	0.045	0.092	0.269	0.250	0.980	63	0.318	0.144	0.036	0.601	0.452	0.716	10
Vocational secondary	0.174	0.015	0.145	0.202	0.084	1.879	1,241	0.431	0.046	0.341	0.520	0.106	1.157	153
Post-secondary institute	0.310	0.055	0.202	0.418	0.177	1.518	97	0.853	0.065	0.726	0.980	0.076	0.774	27
University and above	0.446	0.027	0.393	0.500	0.061	1.501	480	0.883	0.028	0.827	0.938	0.032	1.395	201
Wealth quintile														
Lowest	0.128	0.017	0.095	0.162	0.132	1.433	508	0.181	0.050	0.083	0.278	0.275	1.515	91
Second	0.166	0.019	0.129	0.202	0.113	1.610	581	0.403	0.055	0.294	0.512	0.137	1.255	107
Middle	0.211	0.023	0.165	0.257	0.111	1.756	556	0.441	0.063	0.317	0.566	0.144	1.321	95
Fourth	0.219	0.021	0.178	0.261	0.097	1.472	582	0.653	0.056	0.544	0.762	0.085	1.035	92
Highest	0.300	0.025	0.252	0.348	0.082	1.718	595	0.842	0.031	0.781	0.902	0.036	1.009	165

Table S12 Indicator: Percentage working in private sector

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.846	0.016	0.815	0.878	0.019	1.659	873	0.657	0.044	0.572	0.743	0.066	1.573	194
Rural	0.874	0.009	0.855	0.892	0.011	1.401	1,706	0.680	0.031	0.618	0.741	0.046	1.218	310
Informal urban areas	0.893	0.022	0.849	0.936	0.025	1.305	250	0.384	0.104	0.179	0.589	0.272	1.661	47
Region														
Urban Governorates	0.851	0.020	0.812	0.891	0.023	1.760	568	0.761	0.041	0.680	0.842	0.054	1.287	136
Urban Lower Egypt	0.889	0.022	0.846	0.932	0.024	1.376	288	0.420	0.087	0.250	0.590	0.206	1.712	62
Rural Lower Egypt	0.856	0.014	0.828	0.883	0.016	1.444	910	0.604	0.042	0.522	0.687	0.070	0.939	155
Urban Upper Egypt	0.837	0.032	0.774	0.901	0.039	1.793	149	0.289	0.100	0.093	0.485	0.345	1.203	21
Rural Upper Egypt	0.893	0.012	0.869	0.917	0.014	1.342	637	0.750	0.042	0.668	0.831	0.055	1.281	143
Frontier Governorates	0.841	0.031	0.779	0.902	0.037	0.412	277	0.284	0.155	-0.021	0.590	0.547	0.613	34
Age group														
13-17 years	0.987	0.008	0.972	1.002	0.008	0.831	201	0.000	0.000	0.000	0.000	0.000	0.000	23
18-24 years	0.932	0.009	0.915	0.950	0.010	1.253	961	0.780	0.039	0.702	0.857	0.051	1.447	153
25-29 years	0.828	0.014	0.801	0.855	0.017	1.302	934	0.588	0.042	0.506	0.671	0.072	1.143	189
30-35 years	0.798	0.018	0.764	0.833	0.022	1.370	733	0.513	0.044	0.426	0.599	0.086	1.154	186
Education level														
Illiterate	0.953	0.017	0.920	0.986	0.018	1.316	223	0.986	0.014	0.958	1.014	0.014	0.767	59
Read and write	0.922	0.046	0.832	1.011	0.049	0.948	35	0.884	0.115	0.657	1.110	0.131	0.759	6
Primary	0.948	0.014	0.921	0.975	0.015	1.411	373	0.919	0.039	0.842	0.995	0.043	0.778	47
Preparatory	0.948	0.015	0.919	0.976	0.015	1.358	311	0.960	0.028	0.905	1.014	0.029	0.889	47
General secondary	0.904	0.035	0.835	0.973	0.039	1.021	63	0.946	0.054	0.839	1.052	0.057	0.430	10
Vocational secondary	0.884	0.010	0.864	0.903	0.011	1.233	1,246	0.689	0.044	0.602	0.776	0.064	1.249	153
Post-secondary institute	0.789	0.043	0.704	0.874	0.055	1.205	97	0.432	0.111	0.214	0.649	0.256	1.161	27
University and above	0.690	0.024	0.643	0.737	0.035	1.355	481	0.396	0.046	0.306	0.486	0.116	1.587	202
Wealth quintile														
Lowest	0.918	0.014	0.889	0.946	0.016	1.517	509	0.855	0.049	0.759	0.951	0.057	1.743	91
Second	0.899	0.014	0.871	0.926	0.015	1.330	582	0.787	0.041	0.706	0.869	0.053	1.010	107
Middle	0.887	0.017	0.855	0.920	0.019	1.474	557	0.702	0.053	0.598	0.806	0.076	1.087	95
Fourth	0.842	0.018	0.807	0.877	0.021	1.357	584	0.654	0.053	0.549	0.759	0.082	0.959	92
Highest	0.793	0.020	0.754	0.831	0.025	1.393	597	0.395	0.047	0.302	0.487	0.119	1.335	166

Table S13 Indicator: Percentage of employers and self-employed workers

Characteristic	Estimate	SE	Male 95% C.I.		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I.		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.148	0.015	0.119	0.176	0.098	1.425	871	0.051	0.018	0.150	0.086	0.358	1.282	195
Rural	0.146	0.015	0.126	0.167	0.105	1.585	1,706	0.120	0.018	0.083	0.156	0.155	0.871	310
Informal urban areas	0.260	0.039	0.183	0.337	0.151	2.031	250	0.160	0.070	0.225	0.298	0.437	1.314	47
Region														
Urban Governorates	0.146	0.018	0.111	0.181	0.122	1.417	567	0.058	0.025	0.082	0.108	0.437	1.655	137
Urban Lower Egypt	0.257	0.034	0.189	0.324	0.134	1.779	288	0.084	0.037	0.113	0.156	0.440	0.983	62
Rural Lower Egypt	0.180	0.015	0.151	0.210	0.082	1.351	910	0.092	0.024	0.044	0.140	0.266	0.909	155
Urban Upper Egypt	0.140	0.032	0.780	0.203	0.226	1.947	149	0.083	0.058	0.031	0.196	0.698	1.092	21
Rural Upper Egypt	0.108	0.014	0.081	0.135	0.129	1.693	637	0.146	0.027	0.094	0.198	0.182	0.791	143
Frontier Governorates	0.172	0.031	0.111	0.233	0.180	0.382	276	0.082	0.055	0.026	0.189	0.671	0.206	34
Age group														
13-17 years	0.043	0.015	0.015	0.134	0.348	0.998	201	0.055	0.054	-0.014	0.051	0.977	1.428	23
18-24 years	0.120	0.013	0.013	0.195	0.109	1.637	961	0.051	0.020	0.020	0.126	0.384	1.272	153
25-29 years	0.165	0.016	0.016	0.134	0.096	1.771	933	0.081	0.021	0.012	0.383	0.267	0.985	190
30-35 years	0.227	0.019	0.019	0.190	0.083	1.439	732	0.168	0.027	0.017	0.115	0.161	0.778	186
Education level														
Illiterate	0.159	0.031	0.097	0.221	0.198	1.574	223	0.222	0.059	0.106	0.338	0.265	1.062	59
Read and write	0.213	0.072	0.070	0.355	0.341	1.038	35	0.150	0.145	0.136	0.436	0.970	0.910	5
Primary	0.200	0.024	0.153	0.247	0.120	1.295	372	0.114	0.050	0.016	0.212	0.436	0.934	47
Preparatory	0.159	0.025	0.110	0.208	0.156	1.476	310	0.085	0.042	0.026	0.168	0.493	1.021	48
General secondary	0.166	0.055	0.059	0.274	0.329	1.538	63	0.000	0.000	0.000	0.000	0.000	0.000	10
Vocational secondary	0.142	0.012	0.119	0.166	0.084	1.502	1,246	0.100	0.025	0.050	0.150	0.255	0.988	153
Post-secondary institute	0.099	0.034	0.033	0.165	0.340	1.359	97	0.129	0.063	0.053	0.252	0.488	0.818	27
University and above	0.168	0.022	0.125	0.210	0.129	1.709	481	0.054	0.018	0.019	0.089	0.329	1.131	203
Wealth quintile														
Lowest	0.100	0.014	0.072	0.127	0.139	1.204	509	0.177	0.040	0.098	0.256	0.227	1.005	91
Second	0.146	0.017	0.113	0.179	0.115	1.441	581	0.076	0.028	0.021	0.132	0.371	1.121	107
Middle	0.200	0.021	0.159	0.240	0.103	1.409	556	0.102	0.029	0.045	0.160	0.286	0.755	96
Fourth	0.149	0.018	0.113	0.184	0.121	1.435	584	0.093	0.030	0.034	0.152	0.322	0.806	91
Highest	0.191	0.019	0.153	0.228	0.100	1.406	597	0.057	0.018	0.023	0.092	0.309	0.850	167

Table S14 Indicator: Percentage of unpaid family workers

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.036	0.008	0.021	0.051	0.214	1.440	871	0.028	0.014	0.000	0.056	0.503	1.365	195
Rural	0.102	0.011	0.081	0.123	0.105	2.231	1,706	0.323	0.039	0.246	0.399	0.120	1.851	310
Informal urban areas	0.018	0.010	-0.001	0.038	0.548	1.421	250	0.037	0.036	-0.033	0.106	0.971	1.286	47
Region														
Urban Governorates	0.029	0.009	0.012	0.046	0.301	1.511	567	0.021	0.015	-0.008	0.050	0.700	1.482	137
Urban Lower Egypt	0.032	0.012	0.009	0.056	0.373	1.344	288	0.024	0.023	-0.022	0.069	0.987	1.312	62
Rural Lower Egypt	0.094	0.014	0.066	0.122	0.152	2.156	910	0.196	0.043	0.112	0.280	0.218	1.465	155
Urban Upper Egypt	0.031	0.014	0.004	0.059	0.447	1.509	149	0.092	0.065	-0.036	0.220	0.707	1.263	21
Rural Upper Egypt	0.107	0.016	0.075	0.139	0.152	2.337	637	0.436	0.057	0.323	0.548	0.131	1.851	143
Frontier Governorates	0.149	0.055	0.041	0.256	0.369	1.341	276	0.176	0.146	-0.112	0.463	0.834	0.763	34
Age group														
13-17 years	0.264	0.033	0.199	0.329	0.126	1.051	201	0.507	0.125	0.262	0.752	0.246	1.593	23
18-24 years	0.111	0.012	0.087	0.135	0.109	1.514	961	0.232	0.045	0.143	0.321	0.195	1.832	153
25-29 years	0.042	0.009	0.025	0.060	0.211	1.935	933	0.149	0.029	0.093	0.206	0.193	1.039	190
30-35 years	0.019	0.007	0.005	0.033	0.380	2.006	732	0.130	0.029	0.073	0.188	0.225	1.129	186
Education level														
Illiterate	0.071	0.021	0.029	0.114	0.302	1.480	223	0.520	0.073	0.377	0.663	0.140	1.122	59
Read and write	0.108	0.059	-0.008	0.225	0.545	1.195	35	0.373	0.229	-0.078	0.823	0.615	1.232	5
Primary	0.075	0.017	0.042	0.108	0.222	1.435	372	0.271	0.079	0.115	0.427	0.293	1.218	47
Preparatory	0.073	0.016	0.042	0.104	0.215	1.165	310	0.339	0.089	0.163	0.515	0.264	1.607	48
General secondary	0.080	0.028	0.024	0.135	0.354	0.774	63	0.337	0.157	0.029	0.645	0.465	0.824	10
Vocational secondary	0.089	0.011	0.067	0.111	0.125	1.963	1,246	0.222	0.043	0.138	0.307	0.194	1.465	153
Post-secondary institute	0.084	0.031	0.023	0.145	0.368	1.334	97	0.000	0.000	0.000	0.000	0.000	0.000	27
University and above	0.037	0.011	0.016	0.059	0.286	1.616	481	0.027	0.020	-0.013	0.066	0.753	2.857	203
Wealth quintile														
Lowest	0.087	0.015	0.058	0.116	0.171	1.547	509	0.333	0.062	0.211	0.456	0.187	1.578	91
Second	0.084	0.015	0.054	0.114	0.183	1.927	581	0.244	0.048	0.149	0.338	0.197	1.234	107
Middle	0.073	0.013	0.048	0.099	0.177	1.333	556	0.298	0.061	0.177	0.418	0.206	1.454	96
Fourth	0.075	0.016	0.043	0.107	0.218	2.145	584	0.085	0.038	0.011	0.160	0.443	1.384	91
Highest	0.057	0.011	0.036	0.077	0.187	1.261	597	0.056	0.026	0.005	0.107	0.463	1.870	167

Table S15 Indicator: Proportion of youth dropped out of school

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.192	0.017	0.158	0.226	0.090	3.227	1,622	0.182	0.015	0.152	0.212	0.084	2.391	1,692
Rural	0.178	0.010	0.158	0.197	0.055	2.205	2,957	0.211	0.011	0.189	0.232	0.052	2.360	3,546
Informal urban areas	0.148	0.029	0.090	0.206	0.199	3.665	494	0.130	0.022	0.086	0.174	0.171	2.360	605
Region														
Urban Governorates	0.231	0.023	0.187	0.276	0.098	3.134	1,025	0.217	0.019	0.180	0.253	0.086	1.964	1,039
Urban Lower Egypt	0.131	0.022	0.087	0.174	0.170	2.760	576	0.114	0.018	0.079	0.150	0.159	2.053	641
Rural Lower Egypt	0.192	0.012	0.169	0.216	0.063	1.671	1,618	0.167	0.014	0.140	0.194	0.081	2.154	1,808
Urban Upper Egypt	0.142	0.030	0.082	0.202	0.214	3.441	289	0.142	0.035	0.074	0.209	0.244	4.171	350
Rural Upper Egypt	0.161	0.016	0.130	0.193	0.099	2.913	1,110	0.255	0.017	0.222	0.288	0.065	2.331	1,509
Frontier Governorates	0.134	0.026	0.082	0.185	0.195	0.600	455	0.183	0.043	0.099	0.267	0.234	1.177	496
Age group														
13-17 years	0.113	0.011	0.091	0.136	0.099	1.393	1,091	0.165	0.015	0.135	0.195	0.093	1.925	1,105
18-24 years	0.195	0.012	0.172	0.217	0.059	1.970	2,080	0.200	0.011	0.178	0.222	0.056	1.575	2,078
25-29 years	0.175	0.014	0.147	0.204	0.082	1.855	1,108	0.203	0.013	0.176	0.228	0.066	1.376	1,456
30-35 years	0.227	0.019	0.190	0.264	0.083	1.740	794	0.206	0.014	0.179	0.233	0.067	1.139	1,204
Education level														
Illiterate	0.000	0.000	0.000	0.000	0.000	0.000	288	0.000	0.000	0.000	0.000	0.000	0.000	831
Read and write	0.000	0.000	0.000	0.000	0.000	0.000	38	0.000	0.000	0.000	0.000	0.000	0.000	83
Primary	0.958	0.011	0.935	0.098	0.012	1.582	455	0.983	0.006	0.971	0.995	0.006	0.866	439
Preparatory	0.531	0.025	0.483	0.580	0.047	1.725	646	0.596	0.022	0.552	0.639	0.037	1.653	872
General secondary	0.115	0.022	0.073	0.158	0.188	2.022	417	0.101	0.014	0.073	0.129	0.141	1.076	516
Vocational secondary	0.038	0.005	0.028	0.048	0.137	1.681	2,027	0.058	0.007	0.045	0.072	0.116	1.466	1,952
Post-secondary institute	0.024	0.011	0.002	0.045	0.456	1.028	188	0.030	0.014	0.001	0.050	0.485	1.099	165
University and above	0.014	0.005	0.004	0.023	0.350	1.950	1,014	0.016	0.004	0.008	0.024	0.258	1.088	982
Wealth quintile														
Lowest	0.253	0.021	0.211	0.295	0.085	2.393	829	0.271	0.019	0.234	0.309	0.070	1.830	1,021
Second	0.242	0.018	0.206	0.279	0.076	2.081	954	0.244	0.016	0.212	0.276	0.067	1.565	1,145
Middle	0.202	0.015	0.171	0.232	0.076	1.509	987	0.228	0.015	0.199	0.257	0.065	1.256	1,165
Fourth	0.137	0.013	0.111	0.162	0.095	1.627	1,082	0.168	0.014	0.142	0.195	0.080	1.341	1,192
Highest	0.089	0.011	0.068	0.110	0.118	1.811	1,221	0.080	0.008	0.064	0.096	0.101	1.086	1,320

Table S16 Indicator: Proportion aspiring to migrate

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.255	0.019	0.218	0.292	0.073	3.032	1,573	0.094	0.010	0.075	0.114	0.107	1.779	1,643
Rural	0.286	0.014	0.259	0.313	0.048	3.073	2,880	0.078	0.009	0.061	0.095	0.110	3.224	3,436
Informal urban areas	0.145	0.027	0.091	0.198	0.188	3.158	488	0.037	0.009	0.019	0.056	0.255	1.336	601
Region														
Urban Governorates	0.248	0.019	0.210	0.285	0.077	2.030	995	0.115	0.013	0.089	0.140	0.112	1.537	1,007
Urban Lower Egypt	0.226	0.032	0.162	0.289	0.142	3.660	561	0.053	0.011	0.031	0.076	0.214	1.589	634
Rural Lower Egypt	0.295	0.018	0.260	0.331	0.062	2.787	1,580	0.055	0.008	0.040	0.070	0.138	1.721	1,742
Urban Upper Egypt	0.193	0.046	0.102	0.285	0.241	6.223	285	0.040	0.016	0.010	0.071	0.387	2.616	343
Rural Upper Egypt	0.278	0.022	0.235	0.320	0.078	3.462	1,076	0.102	0.015	0.072	0.132	0.150	3.955	1,468
Frontier Governorates	0.197	0.028	0.142	0.251	0.141	0.486	444	0.054	0.015	0.024	0.083	0.279	0.416	486
Age group														
13-17 years	0.209	0.016	0.178	0.240	0.076	1.466	959	0.088	0.012	0.064	0.112	0.138	1.761	942
18-24 years	0.299	0.014	0.270	0.327	0.048	2.275	2,080	0.093	0.009	0.075	0.111	0.100	2.059	2,078
25-29 years	0.273	0.017	0.239	0.307	0.063	1.957	1,108	0.064	0.008	0.048	0.079	0.124	1.299	1,456
30-35 years	0.214	0.017	0.180	0.249	0.081	1.572	794	0.058	0.008	0.043	0.074	0.138	1.157	1,204
Education level														
Illiterate	0.169	0.027	0.117	0.221	0.157	1.579	284	0.037	0.010	0.018	0.056	0.264	1.755	825
Read and write	0.125	0.064	0.000	0.250	0.509	1.460	38	0.049	0.026	-0.003	0.101	0.537	1.007	83
Primary	0.266	0.026	0.216	0.317	0.097	1.640	443	0.044	0.013	0.019	0.068	0.286	1.385	425
Preparatory	0.251	0.023	0.206	0.297	0.091	1.635	538	0.044	0.009	0.026	0.063	0.214	1.435	742
General secondary	0.224	0.023	0.177	0.270	0.105	1.372	412	0.115	0.017	0.081	0.149	0.150	1.388	506
Vocational secondary	0.263	0.015	0.234	0.292	0.057	2.565	2,024	0.063	0.008	0.048	0.077	0.121	1.717	1,949
Post-secondary institute	0.238	0.037	0.165	0.311	0.156	1.564	188	0.106	0.029	0.050	0.162	0.268	1.304	165
University and above	0.318	0.020	0.279	0.357	0.062	2.083	1,014	0.152	0.016	0.120	0.183	0.105	1.943	982
Wealth quintile														
Lowest	0.226	0.021	0.185	0.267	0.092	2.387	798	0.039	0.008	0.023	0.056	0.216	1.846	989
Second	0.240	0.018	0.205	0.274	0.073	1.850	928	0.068	0.010	0.048	0.087	0.146	1.623	1,118
Middle	0.250	0.019	0.213	0.287	0.075	1.901	964	0.083	0.014	0.056	0.110	0.166	2.413	1,126
Fourth	0.262	0.018	0.227	0.297	0.068	1.805	1,054	0.076	0.011	0.053	0.098	0.151	1.871	1,159
Highest	0.322	0.019	0.285	0.359	0.059	2.135	1,197	0.119	0.011	0.099	0.140	0.088	1.244	1,288

Table S17 Indicator: Proportion who have migrated and returned

Characteristic	Estimate	SE	Male 95% C.I.		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I.		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.022	0.005	0.011	0.033	0.247	1.886	1,283	0.010	0.003	0.003	0.017	0.345	1.457	1,343
Rural	0.030	0.005	0.021	0.039	0.151	1.896	2,297	0.003	0.001	0.001	0.006	0.374	1.167	2,879
Informal urban areas	0.022	0.008	0.006	0.038	0.373	1.386	402	0.007	0.004	-0.001	0.015	0.610	1.142	516
Region														
Urban Governorates	0.021	0.006	0.010	0.032	0.265	1.332	824	0.016	0.006	0.005	0.026	0.355	1.519	817
Urban Lower Egypt	0.027	0.009	0.010	0.044	0.327	1.538	463	0.006	0.003	0.000	0.012	0.490	0.769	549
Rural Lower Egypt	0.032	0.006	0.020	0.045	0.197	1.838	1,276	0.003	0.002	-0.001	0.006	0.628	1.350	1,459
Urban Upper Egypt	0.018	0.013	-0.008	0.044	0.723	3.548	219	0.000	0.000	0.000	0.000	0.000	0.000	281
Rural Upper Egypt	0.029	0.007	0.016	0.042	0.234	1.973	833	0.004	0.002	0.000	0.007	0.458	1.036	1,232
Frontier Governorates	0.008	0.006	-0.003	0.020	0.717	0.359	367	0.001	0.001	-0.001	0.004	0.978	0.108	400
Age group														
13-17 years	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
18-24 years	0.011	0.003	0.006	0.017	0.255	1.742	2,080	0.004	0.001	0.001	0.007	0.349	1.044	2,078
25-29 years	0.047	0.008	0.032	0.063	0.166	1.787	1,108	0.009	0.003	0.002	0.016	0.379	1.649	1,456
30-35 years	0.037	0.008	0.022	0.052	0.205	1.417	794	0.004	0.002	0.000	0.007	0.507	0.914	1,204
Education level														
Illiterate	0.013	0.008	-0.002	0.028	0.572	1.223	252	0.000	0.000	0.000	0.000	0.000	0.000	790
Read and write	0.000	0.000	0.000	0.000	0.000	0.000	35	0.000	0.000	0.000	0.000	0.000	0.000	82
Primary	0.029	0.010	0.010	0.048	0.338	1.391	375	0.002	0.002	-0.002	0.005	1.001	0.489	366
Preparatory	0.033	0.011	0.011	0.055	0.344	1.464	318	0.004	0.003	-0.001	0.009	0.709	0.813	508
General secondary	0.034	0.017	0.000	0.068	0.502	1.383	139	0.011	0.007	-0.003	0.025	0.662	0.657	166
Vocational secondary	0.031	0.005	0.020	0.041	0.173	1.814	1,686	0.005	0.002	0.000	0.009	0.487	1.601	1,692
Post-secondary institute	0.010	0.006	-0.003	0.022	0.645	0.766	170	0.000	0.000	0.000	0.000	0.000	0.000	156
University and above	0.024	0.006	0.012	0.035	0.248	1.704	1,007	0.013	0.004	0.005	0.021	0.300	1.202	975
Wealth quintile														
Lowest	0.018	0.006	0.006	0.031	0.341	1.662	621	0.002	0.001	-0.001	0.004	0.707	0.737	841
Second	0.027	0.008	0.012	0.043	0.289	2.163	756	0.001	0.001	-0.001	0.003	0.995	0.892	923
Middle	0.027	0.007	0.013	0.041	0.265	1.575	759	0.007	0.004	-0.001	0.015	0.580	1.852	943
Fourth	0.018	0.005	0.008	0.028	0.289	1.404	860	0.003	0.002	0.000	0.007	0.580	0.871	957
Highest	0.040	0.007	0.026	0.054	0.176	1.397	986	0.013	0.004	0.005	0.022	0.303	1.214	1,074

Table S18 Indicator: Proportion of youth using internet

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count		Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper							Lower	Upper			
Urban-rural residence															
Urban	0.449	0.030	0.390	0.508	0.067	6.202	1,619		0.384	0.028	0.329	0.439	0.073	5.094	1,690
Rural	0.197	0.012	0.174	0.220	0.059	2.904	2,949		0.094	0.008	0.079	0.110	0.084	2.366	3,536
Informal urban areas	0.256	0.034	0.188	0.323	0.134	3.300	492		0.184	0.034	0.118	0.250	0.183	4.067	603
Region															
Urban Governorates	0.515	0.035	0.446	0.584	0.068	5.298	1,025		0.450	0.033	0.385	0.515	0.073	4.239	1,038
Urban Lower Egypt	0.367	0.035	0.299	0.435	0.095	3.289	572		0.248	0.031	0.187	0.309	0.126	3.242	639
Rural Lower Egypt	0.196	0.016	0.163	0.228	0.084	3.068	1,616		0.108	0.011	0.086	0.131	0.105	2.163	1,807
Urban Upper Egypt	0.203	0.045	0.115	0.292	0.222	5.696	289		0.200	0.050	0.101	0.299	0.253	6.759	349
Rural Upper Egypt	0.202	0.017	0.168	0.235	0.084	2.755	1,104		0.080	0.011	0.059	0.102	0.137	2.600	1,500
Frontier Governorates	0.161	0.030	0.102	0.221	0.189	0.700	454		0.167	0.035	0.099	0.235	0.207	0.833	496
Age group															
13-17 years	0.276	0.019	0.239	0.314	0.069	2.000	1,089		0.213	0.018	0.178	0.247	0.082	2.051	1,102
18-24 years	0.313	0.015	0.283	0.342	0.048	2.441	2,079		0.233	0.015	0.203	0.263	0.065	2.568	2,075
25-29 years	0.269	0.020	0.230	0.308	0.074	2.582	1,103		0.141	0.015	0.112	0.171	0.107	2.346	1,452
30-35 years	0.204	0.022	0.161	0.246	0.106	2.495	789		0.120	0.015	0.091	0.150	0.124	2.052	1,200
Education level															
Illiterate	0.000	0.000	0.000	0.000	0.000	0.000	285		0.000	0.000	0.000	0.000	0.000	0.000	828
Read and write	0.118	0.057	0.007	0.230	0.480	1.220	38		0.000	0.000	0.000	0.000	0.000	0.000	82
Primary	0.064	0.017	0.030	0.097	0.269	2.420	453		0.012	0.006	0.000	0.024	0.509	1.213	437
Preparatory	0.136	0.020	0.096	0.175	0.149	2.439	646		0.072	0.011	0.050	0.093	0.152	1.438	868
General secondary	0.466	0.031	0.404	0.527	0.068	1.738	417		0.371	0.031	0.311	0.432	0.083	1.943	515
Vocational secondary	0.160	0.012	0.136	0.184	0.076	2.466	2,022		0.102	0.012	0.078	0.125	0.116	2.690	1,950
Post-secondary institute	0.393	0.045	0.305	0.481	0.114	1.724	188		0.294	0.043	0.211	0.378	0.145	1.331	165
University and above	0.680	0.020	0.641	0.719	0.029	2.063	1,011		0.531	0.023	0.486	0.577	0.044	2.159	981
Wealth quintile															
Lowest	0.104	0.015	0.076	0.133	0.139	2.227	824		0.032	0.008	0.015	0.048	0.263	2.289	1,015
Second	0.130	0.015	0.100	0.160	0.116	2.265	951		0.084	0.013	0.059	0.108	0.150	2.182	1,142
Middle	0.219	0.019	0.181	0.257	0.089	2.248	986		0.108	0.014	0.081	0.135	0.128	2.003	1,163
Fourth	0.323	0.021	0.281	0.364	0.066	2.318	1,080		0.222	0.021	0.182	0.263	0.092	2.501	1,190
Highest	0.542	0.024	0.495	0.590	0.045	3.120	1,219		0.441	0.024	0.393	0.489	0.055	2.932	1,319

Table S19 Indicator: Proportion of youth participating in voluntary work

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I.	95% C.I.						95% C.I.	95% C.I.			
			Lower	Upper						Lower	Upper			
Urban–rural residence														
Urban	0.040	0.007	0.026	0.054	0.179	2.239	1,619	0.041	0.008	0.026	0.056	0.190	2.361	1,690
Rural	0.033	0.005	0.022	0.043	0.164	3.055	2,949	0.017	0.003	0.011	0.022	0.161	1.429	3,536
Informal urban areas	0.045	0.016	0.014	0.077	0.351	3.127	493	0.034	0.010	0.014	0.053	0.296	1.635	603
Region														
Urban Governorates	0.041	0.008	0.026	0.056	0.187	1.617	1,025	0.039	0.008	0.023	0.055	0.212	1.743	1,038
Urban Lower Egypt	0.054	0.017	0.020	0.088	0.323	3.779	573	0.048	0.014	0.021	0.074	0.283	2.512	639
Rural Lower Egypt	0.029	0.006	0.017	0.041	0.209	2.333	1,616	0.018	0.004	0.010	0.025	0.208	1.260	1,807
Urban Upper Egypt	0.023	0.009	0.005	0.041	0.398	1.681	289	0.028	0.014	0.001	0.055	0.489	2.909	349
Rural Upper Egypt	0.037	0.009	0.019	0.056	0.252	3.787	1,104	0.016	0.004	0.008	0.024	0.256	1.658	1,500
Frontier Governorates	0.038	0.011	0.018	0.059	0.275	0.309	454	0.028	0.009	0.011	0.046	0.318	0.283	496
Age group														
13-17 years	0.032	0.007	0.018	0.045	0.224	1.803	1,089	0.026	0.005	0.017	0.035	0.182	0.993	1,102
18-24 years	0.038	0.006	0.026	0.049	0.161	2.349	2,079	0.032	0.005	0.022	0.042	0.163	1.762	2,075
25-29 years	0.040	0.007	0.026	0.054	0.178	1.718	1,103	0.016	0.004	0.008	0.023	0.240	1.151	1,452
30-35 years	0.032	0.007	0.019	0.046	0.215	1.322	790	0.023	0.006	0.012	0.034	0.247	1.392	1,200
Education level														
Illiterate	0.009	0.007	-0.004	0.023	0.749	1.653	285	0.001	0.001	-0.001	0.004	0.994	0.864	828
Read and write	0.023	0.023	-0.022	0.067	0.997	0.904	38	0.000	0.000	0.000	0.000	0.000	0.000	82
Primary	0.007	0.004	-0.002	0.016	0.616	1.362	453	0.006	0.004	-0.001	0.013	0.579	0.802	437
Preparatory	0.016	0.007	0.003	0.030	0.428	2.113	646	0.011	0.004	0.004	0.018	0.338	1.003	868
General secondary	0.056	0.015	0.026	0.087	0.274	1.955	417	0.046	0.009	0.027	0.065	0.206	0.984	515
Vocational secondary	0.032	0.006	0.021	0.043	0.177	2.319	2,022	0.017	0.004	0.010	0.025	0.211	1.394	1,950
Post-secondary institute	0.041	0.016	0.009	0.073	0.394	1.357	188	0.042	0.017	0.009	0.075	0.403	1.087	165
University and above	0.068	0.010	0.048	0.088	0.148	1.833	1,012	0.064	0.010	0.045	0.084	0.153	1.595	981
Wealth quintile														
Lowest	0.020	0.005	0.009	0.031	0.272	1.502	824	0.008	0.003	0.003	0.013	0.341	0.896	1,015
Second	0.022	0.005	0.012	0.033	0.242	1.477	951	0.022	0.006	0.011	0.034	0.252	1.551	1,142
Middle	0.025	0.008	0.010	0.041	0.314	2.593	986	0.015	0.004	0.008	0.023	0.258	1.036	1,163
Fourth	0.057	0.009	0.038	0.075	0.167	1.889	1,080	0.031	0.007	0.017	0.045	0.228	1.720	1,190
Highest	0.051	0.008	0.034	0.068	0.166	1.948	1,220	0.046	0.008	0.031	0.061	0.165	1.608	1,319

Table S20 Indicator: Proportion of youth participating in a group for social work

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.071	0.013	0.045	0.097	0.185	4.415	1,622	0.034	0.008	0.019	0.050	0.226	2.793	1,692
Rural	0.032	0.004	0.023	0.041	0.139	2.151	2,957	0.008	0.002	0.005	0.012	0.216	1.261	3,546
Informal urban areas	0.003	0.002	-0.001	0.006	0.693	0.653	494	0.000	0.000	0.000	0.000	0.000	0.000	605
Region														
Urban Governorates	0.077	0.018	0.042	0.112	0.233	4.855	1,025	0.036	0.010	0.015	0.056	0.289	3.007	1,039
Urban Lower Egypt	0.031	0.013	0.004	0.057	0.435	3.828	576	0.009	0.004	0.001	0.017	0.442	1.095	641
Rural Lower Egypt	0.038	0.007	0.024	0.052	0.186	2.413	1,618	0.010	0.002	0.006	0.015	0.233	0.907	1,808
Urban Upper Egypt	0.034	0.016	0.003	0.065	0.468	3.480	289	0.026	0.014	-0.002	0.053	0.546	3.318	350
Rural Upper Egypt	0.026	0.005	0.016	0.037	0.200	1.652	1,110	0.006	0.003	0.001	0.012	0.426	1.827	1,509
Frontier Governorates	0.037	0.012	0.013	0.062	0.329	0.431	455	0.019	0.008	0.003	0.034	0.414	0.314	496
Age group														
13-17 years	0.048	0.009	0.030	0.066	0.191	2.039	1,091	0.019	0.005	0.010	0.028	0.248	1.332	1,105
18-24 years	0.045	0.006	0.032	0.057	0.141	2.158	2,080	0.015	0.003	0.009	0.022	0.216	1.463	2,078
25-29 years	0.034	0.007	0.020	0.047	0.198	1.772	1,108	0.011	0.004	0.004	0.019	0.340	1.653	1,456
30-35 years	0.033	0.008	0.018	0.048	0.228	1.551	794	0.014	0.004	0.006	0.022	0.299	1.206	1,204
Education level														
Illiterate	0.000	0.000	0.000	0.000	0.000	0.000	288	0.000	0.000	0.000	0.000	0.000	0.000	831
Read and write	0.000	0.000	0.000	0.000	0.000	0.000	38	0.000	0.000	0.000	0.000	0.000	0.000	83
Primary	0.017	0.008	0.001	0.033	0.485	1.979	455	0.000	0.000	0.000	0.000	0.000	0.000	439
Preparatory	0.023	0.008	0.007	0.038	0.354	2.028	646	0.005	0.002	0.000	0.009	0.511	0.990	872
General secondary	0.097	0.017	0.063	0.131	0.179	1.498	417	0.037	0.010	0.017	0.056	0.271	1.352	516
Vocational secondary	0.021	0.004	0.012	0.029	0.215	2.184	2,027	0.005	0.002	0.002	0.008	0.314	0.919	1,952
Post-secondary institute	0.068	0.019	0.031	0.106	0.281	1.186	188	0.012	0.012	-0.011	0.034	0.995	1.775	165
University and above	0.089	0.011	0.067	0.111	0.126	1.775	1,014	0.047	0.010	0.029	0.066	0.201	1.998	982
Wealth quintile														
Lowest	0.018	0.006	0.006	0.029	0.321	1.821	829	0.000	0.000	0.000	0.001	1.004	0.235	1,021
Second	0.021	0.005	0.011	0.032	0.249	1.516	954	0.006	0.003	0.001	0.012	0.422	1.247	1,145
Middle	0.021	0.007	0.007	0.034	0.336	2.419	987	0.003	0.002	-0.001	0.007	0.665	1.317	1,165
Fourth	0.039	0.007	0.025	0.053	0.184	1.567	1,082	0.016	0.004	0.008	0.024	0.256	1.105	1,192
Highest	0.093	0.012	0.069	0.117	0.132	2.356	1,221	0.044	0.009	0.027	0.060	0.196	2.113	1,320

Table S21 Indicator: Proportion of youth who voted in any election

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I							95% C.I				
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.703	0.026	0.653	0.754	0.037	4.342	1,283	0.643	0.023	0.597	0.688	0.036	2.845	1,343
Rural	0.699	0.013	0.673	0.725	0.019	2.215	2,297	0.535	0.016	0.503	0.567	0.030	2.743	2,879
Informal urban areas	0.791	0.031	0.729	0.852	0.040	2.659	402	0.760	0.035	0.692	0.828	0.046	2.957	516
Region														
Urban Governorates	0.696	0.032	0.634	0.759	0.046	4.196	824	0.667	0.027	0.614	0.719	0.040	2.455	817
Urban Lower Egypt	0.779	0.039	0.702	0.855	0.050	4.635	463	0.769	0.031	0.708	0.829	0.040	2.805	549
Rural Lower Egypt	0.715	0.017	0.681	0.748	0.024	2.046	1,276	0.649	0.020	0.610	0.688	0.030	2.134	1,459
Urban Upper Egypt	0.722	0.043	0.638	0.807	0.060	3.390	219	0.553	0.046	0.463	0.643	0.083	2.855	281
Rural Upper Egypt	0.682	0.021	0.641	0.723	0.031	2.458	833	0.427	0.021	0.387	0.468	0.048	2.214	1,232
Frontier Governorates	0.672	0.030	0.613	0.731	0.045	0.343	367	0.497	0.047	0.405	0.588	0.094	0.657	400
Age group														
13-17 years	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
18-24 years	0.639	0.014	0.610	0.667	0.023	2.111	2,080	0.508	0.016	0.476	0.540	0.032	2.157	2,078
25-29 years	0.785	0.017	0.751	0.819	0.022	2.320	1,108	0.664	0.017	0.631	0.697	0.025	1.580	1,456
30-35 years	0.787	0.020	0.748	0.826	0.025	2.025	794	0.664	0.018	0.630	0.699	0.026	1.343	1,204
Education level														
Illiterate	0.547	0.039	0.471	0.624	0.071	1.707	252	0.374	0.024	0.328	0.421	0.063	1.509	790
Read and write	0.756	0.078	0.602	0.910	0.104	1.240	35	0.613	0.056	0.502	0.723	0.092	0.894	82
Primary	0.624	0.032	0.561	0.686	0.051	1.789	375	0.538	0.033	0.474	0.603	0.061	1.362	366
Preparatory	0.651	0.031	0.590	0.712	0.048	1.549	318	0.461	0.025	0.412	0.511	0.055	1.128	508
General secondary	0.502	0.049	0.405	0.599	0.098	1.512	139	0.487	0.046	0.396	0.578	0.095	1.170	166
Vocational secondary	0.719	0.015	0.690	0.748	0.020	2.022	1,686	0.617	0.017	0.583	0.651	0.028	1.849	1,692
Post-secondary institute	0.791	0.043	0.708	0.875	0.054	2.103	170	0.752	0.041	0.673	0.832	0.054	1.255	156
University and above	0.796	0.018	0.761	0.831	0.022	2.230	1,007	0.752	0.019	0.714	0.789	0.026	1.948	975
Wealth quintile														
Lowest	0.631	0.024	0.583	0.679	0.039	1.942	621	0.438	0.024	0.391	0.484	0.054	1.854	841
Second	0.672	0.022	0.629	0.715	0.033	2.010	756	0.559	0.024	0.512	0.605	0.042	1.900	923
Middle	0.754	0.019	0.716	0.792	0.026	1.622	759	0.570	0.021	0.528	0.611	0.037	1.439	943
Fourth	0.735	0.020	0.695	0.774	0.027	1.914	860	0.660	0.021	0.618	0.702	0.032	1.626	957
Highest	0.743	0.020	0.704	0.781	0.026	2.155	986	0.705	0.019	0.668	0.741	0.026	1.603	1,074

TABLE S23 Indicator: Proportion participating in sports club/youth center

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.058	0.012	0.034	0.083	0.214	4.784	1,618	0.020	0.006	0.008	0.031	0.298	2.727	1,690
Rural	0.022	0.004	0.014	0.029	0.181	2.408	2,946	0.003	0.001	0.001	0.005	0.380	1.382	3,531
Informal urban areas	0.000	0.000	0.000	0.000	0.000	0.000	493	0.000	0.000	0.000	0.000	0.000	0.000	603
Region														
Urban Governorates	0.066	0.018	0.031	0.101	0.271	5.601	1,024	0.023	0.008	0.007	0.039	0.352	2.805	1,038
Urban Lower Egypt	0.021	0.010	0.002	0.040	0.449	2.772	573	0.000	0.000	0.000	0.000	0.000	0.000	639
Rural Lower Egypt	0.028	0.007	0.015	0.041	0.232	2.763	1,614	0.004	0.002	0.001	0.007	0.408	0.999	1,804
Urban Upper Egypt	0.024	0.013	-0.002	0.049	0.544	3.233	289	0.016	0.010	-0.004	0.036	0.650	2.864	349
Rural Upper Egypt	0.014	0.004	0.007	0.021	0.253	1.421	1,103	0.002	0.002	-0.001	0.006	0.745	2.000	1,498
Frontier Governorates	0.034	0.013	0.009	0.059	0.371	0.496	454	0.015	0.008	0.000	0.030	0.504	0.376	496
Age group														
13-17 years	0.046	0.009	0.029	0.063	0.190	1.903	1,089	0.015	0.004	0.006	0.024	0.293	1.458	1,102
18-24 years	0.036	0.006	0.024	0.047	0.167	2.394	2,076	0.006	0.002	0.001	0.011	0.397	1.899	2,072
25-29 years	0.020	0.005	0.009	0.031	0.273	1.955	1,102	0.005	0.003	0.000	0.011	0.552	2.062	1,450
30-35 years	0.014	0.005	0.005	0.023	0.337	1.392	790	0.004	0.002	0.000	0.009	0.468	0.951	1,200
Education level														
Illiterate	0.000	0.000	0.000	0.000	0.000	0.000	284	0.000	0.000	0.000	0.000	0.000	0.000	828
Read and write	0.000	0.000	0.000	0.000	0.000	0.000	38	0.000	0.000	0.000	0.000	0.000	0.000	82
Primary	0.017	0.008	0.001	0.033	0.486	1.987	452	0.000	0.000	0.000	0.000	0.000	0.000	437
Preparatory	0.021	0.008	0.006	0.037	0.373	2.116	646	0.003	0.002	0.000	0.007	0.580	0.849	867
General secondary	0.090	0.016	0.058	0.121	0.180	1.396	417	0.029	0.009	0.011	0.047	0.320	1.486	515
Vocational secondary	0.015	0.004	0.008	0.023	0.259	2.356	2,021	0.002	0.001	0.000	0.004	0.538	1.104	1,947
Post-secondary institute	0.038	0.015	0.007	0.068	0.408	1.335	188	0.000	0.000	0.000	0.000	0.000	0.000	165
University and above	0.058	0.010	0.038	0.077	0.176	2.157	1,011	0.020	0.007	0.006	0.033	0.347	2.378	981
Wealth quintile														
Lowest	0.013	0.005	0.003	0.023	0.405	2.064	823	0.000	0.000	0.000	0.001	1.004	0.235	1,015
Second	0.011	0.003	0.004	0.018	0.313	1.227	950	0.003	0.002	0.000	0.006	0.583	1.063	1,141
Middle	0.016	0.006	0.003	0.029	0.404	2.714	985	0.000	0.000	0.000	0.001	1.002	0.489	1,163
Fourth	0.032	0.007	0.018	0.045	0.218	1.758	1,080	0.005	0.002	0.001	0.010	0.421	0.991	1,190
Highest	0.071	0.011	0.049	0.093	0.157	2.469	1,219	0.025	0.007	0.011	0.040	0.292	2.648	1,315

TABLE S23 Indicator: Proportion agreeing that educating boys is more important than educating girls

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I Lower	Upper						95% C.I Lower	Upper			
Urban-rural residence														
Urban	0.414	0.023	0.370	0.459	0.054	3.536	1,621	0.210	0.017	0.177	0.243	0.079	2.559	1,690
Rural	0.316	0.015	0.287	0.346	0.047	3.482	2,951	0.217	0.012	0.194	0.240	0.055	2.712	3,544
Informal urban areas	0.350	0.040	0.270	0.429	0.115	3.827	493	0.207	0.030	0.148	0.266	0.145	2.950	605
Region														
Urban Governorates	0.488	0.026	0.438	0.539	0.053	2.855	1,025	0.258	0.023	0.213	0.302	0.087	2.564	1,037
Urban Lower Egypt	0.279	0.032	0.217	0.341	0.113	3.146	574	0.185	0.027	0.133	0.238	0.144	2.952	641
Rural Lower Egypt	0.252	0.017	0.219	0.286	0.067	2.710	1,616	0.156	0.013	0.131	0.181	0.082	2.021	1,808
Urban Upper Egypt	0.350	0.045	0.262	0.438	0.128	3.970	289	0.134	0.019	0.096	0.171	0.144	1.354	350
Rural Upper Egypt	0.382	0.024	0.335	0.430	0.063	3.772	1,106	0.273	0.019	0.237	0.309	0.068	2.742	1,507
Frontier Governorates	0.494	0.047	0.402	0.587	0.095	0.907	455	0.325	0.043	0.241	0.409	0.132	0.807	496
Age group														
13-17 years	0.362	0.018	0.327	0.398	0.050	1.581	1,089	0.173	0.014	0.147	0.200	0.078	1.436	1,105
18-24 years	0.331	0.015	0.302	0.360	0.045	2.278	2,078	0.210	0.013	0.183	0.236	0.064	2.166	2,078
25-29 years	0.348	0.020	0.308	0.388	0.058	2.364	1,105	0.238	0.013	0.212	0.264	0.056	1.189	1,453
30-35 years	0.382	0.023	0.337	0.427	0.060	1.919	793	0.240	0.015	0.210	0.269	0.063	1.203	1,203
Education level														
Illiterate	0.416	0.040	0.337	0.494	0.097	2.078	285	0.319	0.022	0.277	0.362	0.068	1.428	831
Read and write	0.469	0.091	0.289	0.648	0.195	1.320	38	0.359	0.059	0.244	0.474	0.163	1.006	83
Primary	0.394	0.027	0.341	0.448	0.069	1.537	453	0.368	0.029	0.310	0.426	0.080	1.420	437
Preparatory	0.414	0.024	0.366	0.462	0.059	1.713	645	0.258	0.020	0.218	0.298	0.079	1.771	871
General secondary	0.276	0.025	0.226	0.326	0.092	1.421	417	0.110	0.017	0.077	0.143	0.151	1.355	516
Vocational secondary	0.344	0.015	0.314	0.374	0.045	2.378	2,027	0.192	0.012	0.169	0.216	0.063	1.679	1,952
Post-secondary institute	0.352	0.042	0.271	0.434	0.118	1.546	188	0.135	0.029	0.078	0.192	0.215	1.104	165
University and above	0.304	0.022	0.261	0.348	0.073	2.677	1,012	0.139	0.014	0.111	0.168	0.104	1.730	981
Wealth quintile														
Lowest	0.410	0.023	0.364	0.456	0.057	2.209	826	0.283	0.020	0.243	0.322	0.071	1.982	1,021
Second	0.339	0.022	0.297	0.382	0.064	2.313	951	0.235	0.017	0.201	0.269	0.074	1.785	1,144
Middle	0.348	0.021	0.307	0.390	0.060	1.969	986	0.211	0.016	0.180	0.241	0.074	1.471	1,164
Fourth	0.359	0.020	0.320	0.398	0.055	1.949	1,081	0.222	0.017	0.188	0.255	0.077	1.734	1,192
Highest	0.303	0.021	0.262	0.345	0.069	2.743	1,221	0.135	0.013	0.109	0.160	0.096	1.724	1,318

Table S24 Indicator: Proportion agreeing that a woman has the right to ask for a divorce

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.609	0.023	0.564	0.654	0.037	3.688	1,621	0.828	0.015	0.798	0.857	0.018	2.409	1,690
Rural	0.638	0.017	0.605	0.672	0.027	4.297	2,951	0.807	0.011	0.785	0.829	0.014	2.613	3,544
Informal urban areas	0.629	0.041	0.549	0.710	0.065	3.820	493	0.735	0.027	0.682	0.788	0.037	2.012	605
Region														
Urban Governorates	0.658	0.022	0.615	0.700	0.033	2.228	1,025	0.842	0.016	0.810	0.874	0.019	1.879	1,037
Urban Lower Egypt	0.614	0.047	0.522	0.706	0.076	5.855	574	0.773	0.029	0.717	0.829	0.037	2.905	641
Rural Lower Egypt	0.626	0.023	0.581	0.672	0.037	4.119	1,616	0.821	0.015	0.793	0.850	0.018	2.368	1,808
Urban Upper Egypt	0.527	0.047	0.435	0.620	0.089	4.000	289	0.768	0.031	0.706	0.829	0.041	2.312	350
Rural Upper Egypt	0.659	0.026	0.608	0.710	0.039	4.542	1,106	0.797	0.017	0.764	0.831	0.022	2.896	1,507
Frontier Governorates	0.457	0.045	0.370	0.545	0.097	0.817	455	0.682	0.037	0.609	0.755	0.055	0.617	496
Age group														
13-17 years	0.592	0.019	0.555	0.629	0.032	1.620	1,089	0.809	0.016	0.778	0.839	0.019	1.754	1,105
18-24 years	0.634	0.017	0.602	0.667	0.026	2.737	2,078	0.814	0.012	0.791	0.837	0.014	1.806	2,078
25-29 years	0.634	0.021	0.592	0.676	0.034	2.561	1,105	0.803	0.013	0.778	0.829	0.016	1.323	1,453
30-35 years	0.653	0.023	0.608	0.698	0.035	1.984	793	0.786	0.014	0.758	0.814	0.018	1.165	1,203
Education level														
Illiterate	0.475	0.044	0.388	0.563	0.093	2.476	285	0.691	0.022	0.648	0.733	0.031	1.453	831
Read and write	0.649	0.084	0.484	0.814	0.129	1.219	38	0.694	0.059	0.578	0.810	0.085	1.106	83
Primary	0.576	0.030	0.517	0.634	0.052	1.774	453	0.791	0.024	0.744	0.838	0.030	1.303	437
Preparatory	0.585	0.027	0.532	0.637	0.046	2.072	645	0.799	0.019	0.763	0.836	0.023	1.751	871
General secondary	0.691	0.024	0.643	0.738	0.035	1.216	417	0.853	0.017	0.820	0.886	0.020	1.115	516
Vocational secondary	0.623	0.017	0.589	0.656	0.028	2.840	2,027	0.814	0.012	0.790	0.838	0.015	1.731	1,952
Post-secondary institute	0.689	0.046	0.598	0.780	0.067	2.043	188	0.849	0.029	0.791	0.906	0.035	1.021	165
University and above	0.697	0.019	0.659	0.735	0.028	2.037	1,012	0.857	0.014	0.829	0.884	0.016	1.535	981
Wealth quintile														
Lowest	0.562	0.025	0.513	0.610	0.044	2.487	826	0.761	0.017	0.729	0.794	0.022	1.513	1,021
Second	0.601	0.023	0.556	0.646	0.038	2.449	951	0.803	0.014	0.775	0.830	0.018	1.351	1,144
Middle	0.639	0.021	0.597	0.680	0.033	1.971	986	0.807	0.015	0.777	0.837	0.019	1.524	1,164
Fourth	0.610	0.022	0.566	0.654	0.037	2.413	1,081	0.796	0.015	0.766	0.827	0.019	1.490	1,192
Highest	0.710	0.018	0.674	0.746	0.026	2.172	1,221	0.851	0.013	0.825	0.877	0.016	1.681	1,318

Table S25 Indicator: Proportion agreeing that a man is justified in beating his wife when she argues with him

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I							95% C.I				
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.203	0.019	0.165	0.240	0.095	3.837	1,621	0.119	0.018	0.083	0.154	0.151	4.711	1,690
Rural	0.263	0.017	0.229	0.296	0.065	5.061	2,951	0.158	0.013	0.133	0.184	0.082	4.162	3,544
Informal urban areas	0.146	0.023	0.101	0.191	0.158	2.261	493	0.095	0.020	0.056	0.134	0.209	2.449	605
Region														
Urban Governorates	0.183	0.020	0.143	0.222	0.110	2.888	1,025	0.119	0.018	0.083	0.154	0.151	2.982	1,037
Urban Lower Egypt	0.171	0.028	0.115	0.226	0.166	3.596	574	0.078	0.017	0.046	0.111	0.213	2.413	641
Rural Lower Egypt	0.225	0.020	0.185	0.265	0.090	4.213	1,616	0.091	0.009	0.073	0.108	0.099	1.600	1,808
Urban Upper Egypt	0.215	0.043	0.130	0.301	0.202	5.066	289	0.140	0.048	0.045	0.234	0.344	8.183	350
Rural Upper Egypt	0.302	0.029	0.245	0.358	0.095	6.013	1,106	0.222	0.023	0.176	0.268	0.105	4.999	1,507
Frontier Governorates	0.351	0.052	0.249	0.454	0.149	1.230	455	0.267	0.051	0.166	0.367	0.193	1.302	496
Age group														
13-17 years	0.268	0.018	0.232	0.304	0.068	1.877	1,089	0.122	0.013	0.096	0.149	0.110	1.905	1,105
18-24 years	0.238	0.014	0.209	0.266	0.060	2.634	2,078	0.142	0.012	0.118	0.167	0.087	2.507	2,078
25-29 years	0.205	0.016	0.173	0.238	0.080	2.144	1,105	0.151	0.012	0.126	0.175	0.082	1.489	1,453
30-35 years	0.219	0.021	0.177	0.261	0.098	2.335	793	0.145	0.014	0.117	0.173	0.099	1.598	1,203
Education level														
Illiterate	0.208	0.031	0.146	0.269	0.151	1.865	285	0.222	0.023	0.176	0.268	0.106	2.118	831
Read and write	0.148	0.067	0.016	0.280	0.453	1.408	38	0.165	0.042	0.082	0.248	0.255	0.873	83
Primary	0.270	0.027	0.217	0.323	0.099	1.785	453	0.203	0.023	0.157	0.249	0.115	1.274	437
Preparatory	0.321	0.026	0.271	0.372	0.080	2.107	645	0.171	0.021	0.129	0.212	0.124	2.553	871
General secondary	0.182	0.021	0.140	0.223	0.116	1.317	417	0.083	0.013	0.057	0.110	0.161	1.134	516
Vocational secondary	0.246	0.017	0.213	0.279	0.069	3.441	2,027	0.117	0.011	0.097	0.138	0.090	1.904	1,952
Post-secondary institute	0.201	0.032	0.137	0.265	0.161	1.335	188	0.140	0.036	0.069	0.211	0.258	1.648	165
University and above	0.174	0.016	0.143	0.204	0.089	1.929	1,012	0.106	0.015	0.077	0.134	0.138	2.241	981
Wealth quintile														
Lowest	0.276	0.025	0.227	0.325	0.090	3.029	826	0.208	0.024	0.160	0.256	0.117	3.611	1,021
Second	0.245	0.024	0.197	0.292	0.099	3.512	951	0.131	0.014	0.102	0.159	0.111	1.963	1,144
Middle	0.221	0.019	0.183	0.258	0.086	2.148	986	0.138	0.015	0.108	0.167	0.109	1.926	1,164
Fourth	0.241	0.019	0.204	0.278	0.078	2.212	1,081	0.129	0.013	0.103	0.155	0.103	1.626	1,192
Highest	0.195	0.016	0.163	0.226	0.083	2.176	1,221	0.106	0.013	0.080	0.131	0.122	2.118	1,318

Table S26 Indicator: Disability un-incidence

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I Lower	Upper						95% C.I Lower	Upper			
Urban-rural residence														
Urban	0.989	0.003	0.983	0.995	0.003	1.425	1,622	0.990	0.004	0.981	0.998	0.004	2.942	1,692
Rural	0.981	0.003	0.975	0.988	0.003	1.931	2,957	0.989	0.003	0.984	0.994	0.003	1.955	3,546
Informal urban areas	0.986	0.005	0.975	0.996	0.005	1.001	494	0.993	0.003	0.986	1.000	0.003	0.882	605
Region														
Urban Governorates	0.987	0.004	0.980	0.994	0.004	1.124	1,025	0.993	0.003	0.988	0.999	0.003	1.259	1,039
Urban Lower Egypt	0.994	0.003	0.988	0.999	0.003	0.786	576	0.993	0.004	0.985	1.001	0.004	1.490	641
Rural Lower Egypt	0.982	0.004	0.974	0.989	0.004	1.576	1,618	0.990	0.003	0.985	0.996	0.003	1.289	1,808
Urban Upper Egypt	0.984	0.008	0.967	1.000	0.008	1.935	289	0.979	0.014	0.952	1.006	0.014	3.987	350
Rural Upper Egypt	0.981	0.005	0.970	0.991	0.005	2.338	1,110	0.987	0.004	0.978	0.996	0.005	2.456	1,509
Frontier Governorates	0.993	0.003	0.987	1.000	0.003	0.174	455	1.000	0.000	0.000	0.000	0.000	0.000	496
Age group														
13-17 years	0.986	0.005	0.977	0.996	0.005	1.892	1,091	0.994	0.003	0.988	0.999	0.003	1.327	1,105
18-24 years	0.990	0.002	0.986	0.995	0.002	1.237	2,080	0.989	0.004	0.982	0.997	0.004	2.527	2,078
25-29 years	0.981	0.005	0.972	0.990	0.005	1.536	1,108	0.989	0.005	0.979	1.000	0.005	3.136	1,456
30-35 years	0.970	0.008	0.953	0.986	0.009	2.086	794	0.985	0.004	0.977	0.993	0.004	1.084	1,204
Education level														
Illiterate	0.930	0.022	0.887	0.973	0.024	2.369	288	0.976	0.007	0.963	0.990	0.007	1.443	831
Read and write	0.988	0.012	0.964	1.012	0.012	0.491	38	0.989	0.011	0.968	1.010	0.011	0.739	83
Primary	0.967	0.009	0.949	0.985	0.010	1.323	455	0.973	0.014	0.945	1.000	0.014	2.789	439
Preparatory	0.992	0.003	0.986	0.999	0.003	1.104	646	0.994	0.002	0.989	0.999	0.002	0.843	872
General secondary	0.982	0.008	0.967	0.998	0.008	1.580	417	0.997	0.003	0.992	1.003	0.003	1.263	516
Vocational secondary	0.989	0.003	0.983	0.995	0.003	1.865	2,027	0.992	0.003	0.986	0.998	0.003	2.037	1,952
Post-secondary institute	1.000	0.000	0.000	0.000	0.000	0.000	188	0.984	0.016	0.951	1.016	0.017	2.498	165
University and above	0.990	0.003	0.984	0.997	0.003	1.221	1,014	0.994	0.003	0.987	1.000	0.003	1.794	982
Wealth quintile														
Lowest	0.983	0.004	0.975	0.992	0.004	1.104	829	0.990	0.005	0.981	0.999	0.005	2.267	1,021
Second	0.976	0.007	0.962	0.990	0.007	2.442	954	0.987	0.006	0.976	0.998	0.006	2.779	1,145
Middle	0.983	0.005	0.973	0.993	0.005	1.602	987	0.991	0.004	0.984	0.998	0.004	1.373	1,165
Fourth	0.985	0.005	0.976	0.994	0.005	1.616	1,082	0.990	0.003	0.984	0.997	0.003	1.234	1,192
Highest	0.992	0.003	0.987	0.997	0.003	1.127	1,221	0.989	0.004	0.982	0.996	0.004	1.517	1,320

Table S27 Indicator: Youth free of chronic health conditions (diabetes, heart problems, respiratory, and kidney-related diseases)

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I							95% C.I				
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.844	0.017	0.811	0.877	0.020	3.620	1,622	0.714	0.019	0.677	0.752	0.027	2.736	1,692
Rural	0.778	0.016	0.747	0.809	0.020	4.893	2,957	0.728	0.014	0.700	0.756	0.020	3.345	3,546
Informal urban areas	0.764	0.036	0.693	0.836	0.048	3.920	494	0.608	0.034	0.542	0.674	0.055	2.554	605
Region														
Urban Governorates	0.868	0.016	0.836	0.900	0.019	2.508	1,025	0.711	0.020	0.672	0.750	0.028	1.855	1,039
Urban Lower Egypt	0.812	0.032	0.748	0.876	0.040	4.396	576	0.642	0.040	0.563	0.721	0.063	4.379	641
Rural Lower Egypt	0.807	0.022	0.763	0.851	0.028	5.762	1,618	0.725	0.022	0.682	0.769	0.031	4.054	1,808
Urban Upper Egypt	0.738	0.043	0.652	0.823	0.059	4.416	289	0.681	0.035	0.613	0.749	0.051	2.346	350
Rural Upper Egypt	0.738	0.022	0.695	0.781	0.030	3.831	1,110	0.726	0.018	0.690	0.761	0.025	2.626	1,509
Frontier Governorates	0.897	0.027	0.844	0.950	0.030	0.799	455	0.872	0.027	0.819	0.925	0.031	0.636	496
Age group														
13-17 years	0.805	0.017	0.771	0.839	0.021	2.093	1,091	0.738	0.017	0.705	0.772	0.023	1.699	1,105
18-24 years	0.803	0.014	0.776	0.830	0.017	2.818	2,080	0.718	0.014	0.691	0.745	0.019	1.844	2,078
25-29 years	0.793	0.017	0.760	0.826	0.021	2.246	1,108	0.700	0.017	0.667	0.733	0.024	1.683	1,456
30-35 years	0.772	0.020	0.732	0.812	0.026	2.041	794	0.686	0.018	0.651	0.721	0.026	1.434	1,204
Education level														
Illiterate	0.751	0.036	0.680	0.822	0.048	2.219	288	0.713	0.022	0.671	0.756	0.030	1.512	831
Read and write	0.786	0.078	0.633	0.939	0.099	1.415	38	0.622	0.058	0.508	0.737	0.094	0.977	83
Primary	0.760	0.027	0.707	0.812	0.035	1.910	455	0.675	0.029	0.618	0.732	0.043	1.475	439
Preparatory	0.778	0.022	0.734	0.821	0.029	2.024	646	0.701	0.020	0.662	0.740	0.028	1.524	872
General secondary	0.781	0.027	0.728	0.834	0.034	1.847	417	0.761	0.022	0.717	0.804	0.029	1.317	516
Vocational secondary	0.805	0.013	0.779	0.831	0.017	2.591	2,027	0.700	0.015	0.671	0.730	0.021	1.886	1,952
Post-secondary institute	0.744	0.043	0.659	0.828	0.058	1.992	188	0.736	0.038	0.662	0.811	0.052	1.132	165
University and above	0.835	0.016	0.803	0.867	0.019	2.212	1,014	0.736	0.018	0.701	0.770	0.024	1.571	982
Wealth quintile														
Lowest	0.775	0.019	0.738	0.812	0.024	2.016	829	0.704	0.021	0.663	0.745	0.030	2.105	1,021
Second	0.784	0.022	0.741	0.827	0.028	3.143	954	0.675	0.019	0.638	0.712	0.028	1.745	1,145
Middle	0.789	0.021	0.747	0.831	0.027	2.795	987	0.691	0.019	0.654	0.729	0.028	1.756	1,165
Fourth	0.822	0.017	0.789	0.854	0.020	2.160	1,082	0.743	0.017	0.708	0.777	0.023	1.641	1,192
Highest	0.807	0.017	0.773	0.840	0.021	2.499	1,221	0.744	0.017	0.710	0.778	0.023	1.914	1,320

Table S28 Indicator: Percentage of smokers

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.349	0.015	0.321	0.378	0.042	1.563	1,622	0.032	0.005	0.022	0.043	0.162	1.351	1,692
Rural	0.317	0.012	0.292	0.341	0.039	2.406	2,957	0.026	0.004	0.019	0.034	0.148	1.925	3,546
Informal urban areas	0.330	0.038	0.255	0.405	0.116	3.508	494	0.037	0.011	0.016	0.057	0.286	1.677	605
Region														
Urban Governorates	0.378	0.016	0.346	0.409	0.043	1.190	1,025	0.033	0.007	0.019	0.048	0.218	1.587	1,039
Urban Lower Egypt	0.260	0.024	0.213	0.306	0.091	1.837	576	0.038	0.009	0.020	0.055	0.235	1.358	641
Rural Lower Egypt	0.262	0.014	0.234	0.290	0.054	1.847	1,618	0.021	0.004	0.014	0.028	0.176	1.065	1,808
Urban Upper Egypt	0.399	0.039	0.322	0.476	0.098	2.907	289	0.028	0.010	0.009	0.046	0.343	1.429	350
Rural Upper Egypt	0.381	0.019	0.344	0.418	0.049	2.316	1,110	0.031	0.007	0.017	0.045	0.224	2.556	1,509
Frontier Governorates	0.254	0.030	0.194	0.313	0.119	0.489	455	0.051	0.013	0.026	0.076	0.250	0.325	496
Age group														
13-17 years	0.105	0.011	0.084	0.126	0.103	1.369	1,091	0.034	0.007	0.021	0.047	0.200	1.578	1,105
18-24 years	0.300	0.013	0.275	0.325	0.043	1.842	2,080	0.030	0.005	0.020	0.039	0.161	1.580	2,078
25-29 years	0.445	0.020	0.407	0.484	0.044	2.027	1,108	0.023	0.005	0.014	0.032	0.200	1.179	1,456
30-35 years	0.510	0.022	0.466	0.554	0.044	1.752	794	0.030	0.006	0.019	0.041	0.183	1.017	1,204
Education level														
Illiterate	0.424	0.035	0.355	0.492	0.083	1.606	288	0.027	0.007	0.014	0.041	0.249	1.167	831
Read and write	0.493	0.096	0.304	0.682	0.195	1.455	38	0.013	0.010	-0.007	0.033	0.787	0.552	83
Primary	0.455	0.029	0.398	0.512	0.063	1.649	455	0.022	0.009	0.005	0.039	0.390	1.322	439
Preparatory	0.324	0.022	0.280	0.368	0.069	1.591	646	0.031	0.007	0.017	0.045	0.232	1.387	872
General secondary	0.155	0.020	0.115	0.194	0.130	1.360	417	0.036	0.010	0.015	0.056	0.289	1.506	516
Vocational secondary	0.364	0.015	0.334	0.395	0.042	2.315	2,027	0.030	0.004	0.021	0.038	0.150	1.219	1,952
Post-secondary institute	0.346	0.041	0.265	0.428	0.120	1.553	188	0.015	0.009	-0.003	0.034	0.600	0.861	165
University and above	0.234	0.016	0.202	0.267	0.070	1.703	1,014	0.031	0.007	0.018	0.044	0.211	1.417	982
Wealth quintile														
Lowest	0.404	0.021	0.363	0.445	0.051	1.776	829	0.018	0.004	0.010	0.025	0.214	0.843	1,021
Second	0.365	0.021	0.324	0.406	0.057	2.096	954	0.045	0.008	0.029	0.062	0.186	1.773	1,145
Middle	0.322	0.018	0.288	0.357	0.054	1.436	987	0.026	0.006	0.015	0.037	0.211	1.202	1,165
Fourth	0.305	0.017	0.272	0.339	0.056	1.572	1,082	0.027	0.005	0.017	0.037	0.186	0.988	1,192
Highest	0.263	0.016	0.231	0.294	0.062	1.789	1,221	0.029	0.006	0.017	0.040	0.209	1.548	1,320

Table S29 Indicator: Percentage of youth having tried drugs

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I							95% C.I				
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.024	0.004	0.017	0.032	0.160	1.071	1,622	0.002	0.001	0.000	0.004	0.498	0.770	1,692
Rural	0.016	0.004	0.009	0.023	0.229	2.892	2,957	0.000	0.000	0.000	0.001	0.706	0.604	3,546
Informal urban areas	0.020	0.007	0.006	0.035	0.367	1.474	494	0.000	0.000	0.000	0.000	0.000	0.000	605
Region														
Urban Governorates	0.030	0.005	0.020	0.041	0.180	1.095	1,025	0.003	0.002	0.000	0.006	0.492	0.754	1,039
Urban Lower Egypt	0.015	0.005	0.005	0.025	0.338	1.097	576	0.000	0.000	0.000	0.000	0.000	0.000	641
Rural Lower Egypt	0.012	0.003	0.006	0.019	0.274	1.675	1,618	0.001	0.001	0.000	0.002	0.704	0.600	1,808
Urban Upper Egypt	0.020	0.008	0.005	0.035	0.378	1.327	289	0.000	0.000	0.000	0.000	0.000	0.000	350
Rural Upper Egypt	0.021	0.007	0.007	0.034	0.335	3.651	1,110	0.000	0.000	0.000	0.000	0.000	0.000	1,509
Frontier Governorates	0.005	0.004	-0.003	0.013	0.760	0.310	455	0.000	0.000	0.000	0.000	0.000	0.000	496
Age group														
13-17 years	0.004	0.002	0.000	0.008	0.522	1.222	1,091	0.000	0.000	0.000	0.000	0.000	0.000	1,105
18-24 years	0.018	0.003	0.012	0.025	0.185	1.452	2,080	0.001	0.001	0.000	0.003	0.507	0.746	2,078
25-29 years	0.031	0.008	0.016	0.046	0.245	2.481	1,108	0.000	0.000	0.000	0.001	0.999	0.618	1,456
30-35 years	0.022	0.006	0.010	0.034	0.275	1.503	794	0.001	0.001	-0.001	0.002	1.000	0.794	1,204
Education level														
Illiterate	0.040	0.013	0.013	0.066	0.338	1.503	288	0.000	0.000	0.000	0.000	0.000	0.000	831
Read and write	0.068	0.049	0.049	0.165	0.720	1.498	38	0.000	0.000	0.000	0.000	0.000	0.000	83
Primary	0.022	0.006	0.006	0.034	0.268	0.807	455	0.000	0.000	0.000	0.000	0.000	0.000	439
Preparatory	0.029	0.007	0.007	0.042	0.240	1.193	646	0.001	0.001	-0.001	0.002	1.000	0.619	872
General secondary	0.006	0.003	0.003	0.013	0.581	0.870	417	0.000	0.000	0.000	0.000	0.000	0.000	516
Vocational secondary	0.015	0.004	0.004	0.022	0.252	2.172	2,027	0.001	0.000	0.000	0.002	0.707	0.605	1,952
Post-secondary institute	0.058	0.033	0.033	0.122	0.567	4.024	188	0.000	0.000	0.000	0.000	0.000	0.000	165
University and above	0.010	0.004	0.004	0.017	0.365	1.545	1,014	0.003	0.001	0.000	0.005	0.572	0.816	982
Wealth quintile														
Lowest	0.022	0.007	0.007	0.036	0.338	2.503	829	0.000	0.000	0.000	0.000	0.000	0.000	1,021
Second	0.025	0.006	0.013	0.038	0.253	1.870	954	0.000	0.000	0.000	0.000	0.000	0.000	1,145
Middle	0.021	0.005	0.011	0.032	0.254	1.428	987	0.001	0.001	-0.001	0.002	0.999	0.617	1,165
Fourth	0.012	0.004	0.005	0.019	0.309	1.271	1,082	0.000	0.000	0.000	0.000	0.000	0.000	1,192
Highest	0.016	0.005	0.007	0.026	0.301	1.947	1,221	0.003	0.001	0.000	0.006	0.446	0.737	1,320

Table S30 Indicator: Percentage of girls having undergone FGM/C

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I							95% C.I				
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban								0.643	0.025	0.594	0.692	0.039	4.602	1,692
Rural								0.869	0.010	0.849	0.889	0.012	3.320	3,546
Informal urban areas								0.727	0.037	0.655	0.799	0.050	3.964	605
Region														
Urban Governorates								0.534	0.025	0.485	0.584	0.047	2.725	1,039
Urban Lower Egypt								0.723	0.031	0.662	0.785	0.043	3.362	641
Rural Lower Egypt								0.837	0.016	0.806	0.869	0.019	3.298	1,808
Urban Upper Egypt								0.876	0.035	0.806	0.945	0.040	5.349	350
Rural Upper Egypt								0.905	0.012	0.881	0.929	0.014	3.136	1,509
Frontier Governorates								0.698	0.055	0.590	0.807	0.079	1.528	496
Age group														
13-17 years								0.718	0.017	0.684	0.753	0.024	1.862	1,105
18-24 years								0.781	0.016	0.750	0.812	0.020	3.119	2,078
25-29 years								0.821	0.015	0.792	0.850	0.018	1.976	1,456
30-35 years								0.850	0.014	0.822	0.877	0.016	1.585	1,204
Education level														
Illiterate								0.893	0.016	0.863	0.924	0.017	1.857	831
Read and write								0.836	0.050	0.738	0.934	0.060	1.347	83
Primary								0.834	0.023	0.789	0.880	0.027	1.611	439
Preparatory								0.814	0.017	0.781	0.848	0.021	1.673	872
General secondary								0.637	0.028	0.581	0.692	0.045	1.841	516
Vocational secondary								0.827	0.013	0.802	0.853	0.016	2.276	1,952
Post-secondary institute								0.747	0.039	0.671	0.823	0.052	1.317	165
University and above								0.696	0.023	0.651	0.741	0.033	2.700	982
Wealth quintile														
Lowest								0.858	0.014	0.831	0.885	0.016	1.757	1,021
Second								0.822	0.017	0.788	0.856	0.021	2.352	1,145
Middle								0.817	0.016	0.785	0.849	0.020	1.995	1,165
Fourth								0.772	0.018	0.737	0.807	0.023	2.032	1,192
Highest								0.697	0.022	0.653	0.740	0.032	3.055	1,320

Table S31 Indicator: Percentage of married youth

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I. Lower	95% C.I. Upper						95% C.I. Lower	95% C.I. Upper			
Urban-rural residence														
Urban	0.213	0.012	0.188	0.237	0.059	1.566	1,621	0.357	0.015	0.328	0.386	0.041	1.445	1,690
Rural	0.256	0.010	0.235	0.276	0.040	1.893	2,954	0.520	0.011	0.498	0.543	0.022	1.661	3,544
Informal urban areas	0.253	0.024	0.206	0.300	0.094	1.591	492	0.448	0.027	0.395	0.500	0.060	1.545	605
Region														
Urban Governorates	0.219	0.015	0.189	0.249	0.069	1.441	1,025	0.367	0.018	0.331	0.403	0.050	1.384	1,037
Urban Lower Egypt	0.212	0.021	0.172	0.253	0.097	1.617	573	0.418	0.024	0.371	0.465	0.057	1.473	641
Rural Lower Egypt	0.282	0.013	0.257	0.308	0.047	1.529	1,618	0.540	0.014	0.511	0.568	0.027	1.357	1,808
Urban Upper Egypt	0.241	0.029	0.184	0.297	0.119	2.027	289	0.356	0.033	0.291	0.420	0.092	2.001	350
Rural Upper Egypt	0.224	0.016	0.193	0.255	0.070	2.177	1,107	0.503	0.017	0.469	0.537	0.035	1.937	1,507
Frontier Governorates	0.262	0.029	0.205	0.319	0.111	0.443	455	0.416	0.030	0.358	0.475	0.072	0.352	496
Age group														
13-17 years	0.000	0.000	0.000	0.000	0.000	0.000	1,091	0.034	0.006	0.023	0.045	0.169	1.127	1,105
18-24 years	0.068	0.007	0.055	0.081	0.098	1.621	2,078	0.333	0.014	0.306	0.360	0.041	1.682	2,078
25-29 years	0.418	0.019	0.380	0.455	0.046	1.948	1,106	0.749	0.016	0.718	0.780	0.021	1.624	1,453
30-35 years	0.755	0.021	0.714	0.796	0.027	2.006	792	0.881	0.014	0.853	0.909	0.016	1.903	1,203
Education level														
Illiterate	0.354	0.033	0.289	0.419	0.094	1.528	287	0.723	0.022	1.682	0.000	0.031	1.682	831
Read and write	0.361	0.083	0.198	0.523	0.229	1.166	38	0.800	0.062	1.625	0.000	0.078	1.625	83
Primary	0.345	0.023	0.299	0.391	0.068	1.184	454	0.559	0.028	1.247	0.000	0.051	1.247	437
Preparatory	0.167	0.016	0.135	0.199	0.097	1.316	645	0.370	0.019	1.197	0.000	0.050	1.197	871
General secondary	0.073	0.016	0.042	0.103	0.214	1.573	417	0.144	0.018	1.255	0.000	0.124	1.255	516
Vocational secondary	0.260	0.012	0.237	0.284	0.046	1.701	2,027	0.553	0.015	1.665	0.000	0.028	1.665	1,952
Post-secondary institute	0.282	0.039	0.205	0.359	0.139	1.550	188	0.460	0.045	1.255	0.000	0.098	1.255	165
University and above	0.232	0.017	0.199	0.264	0.071	1.765	1,011	0.316	0.015	1.086	0.000	0.049	1.086	981
Wealth quintile														
Lowest	0.215	0.017	0.181	0.249	0.080	1.742	827	0.483	0.021	0.442	0.523	0.043	1.724	1,021
Second	0.227	0.016	0.197	0.258	0.069	1.548	952	0.461	0.018	0.426	0.495	0.038	1.328	1,144
Middle	0.270	0.018	0.235	0.305	0.066	1.633	987	0.482	0.016	0.450	0.514	0.034	1.070	1,164
Fourth	0.251	0.015	0.221	0.280	0.060	1.357	1,081	0.467	0.018	0.433	0.502	0.038	1.295	1,192
Highest	0.247	0.014	0.219	0.275	0.058	1.435	1,220	0.443	0.018	0.407	0.478	0.041	1.591	1,318

Table S32 Indicator: Percentage of married youth who live with their parents (extended families)

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	0.401	0.034	0.334	0.468	0.085	2.085	389	0.248	0.024	0.202	0.294	0.095	1.943	769
Rural	0.484	0.024	0.438	0.531	0.049	2.311	848	0.426	0.018	0.391	0.460	0.041	2.544	2,146
Informal urban areas	0.276	0.068	0.142	0.410	0.247	3.750	129	0.107	0.041	0.026	0.189	0.386	5.170	316
Region														
Urban Governorates	0.325	0.037	0.375	0.251	0.115	1.811	247	0.213	0.023	0.226	0.169	0.106	1.297	470
Urban Lower Egypt	0.253	0.059	0.592	0.136	0.234	2.997	138	0.133	0.039	0.394	0.056	0.296	4.201	325
Rural Lower Egypt	0.414	0.027	0.273	0.361	0.066	1.858	503	0.326	0.021	0.210	0.285	0.064	2.107	1,125
Urban Upper Egypt	0.592	0.064	0.635	0.468	0.107	2.180	72	0.318	0.063	0.631	0.194	0.199	3.332	158
Rural Upper Egypt	0.585	0.040	0.402	0.506	0.069	2.727	270	0.536	0.025	0.247	0.487	0.046	2.342	900
Frontier Governorates	0.488	0.077	0.770	0.336	0.158	0.762	136	0.264	0.057	0.567	0.152	0.215	0.796	253
Age group														
13-17 years	0.000	0.000	0.000	0.000	0.000	0.000	44	0.352	0.074	0.206	0.498	0.211	1.104	0.000
18-24 years	0.447	0.046	0.356	0.538	0.103	1.633	156	0.342	0.021	0.300	0.384	0.062	1.598	874
25-29 years	0.473	0.028	0.419	0.528	0.059	2.028	558	0.363	0.019	0.326	0.401	0.052	1.730	1,194
30-35 years	0.414	0.024	0.366	0.462	0.059	1.937	649	0.358	0.020	0.318	0.397	0.056	1.775	1,119
Education level														
Illiterate	0.354	0.033	0.289	0.419	0.094	1.528	122	0.723	0.022	0.678	0.767	0.031	1.682	659
Read and write	0.361	0.083	0.198	0.523	0.229	1.166	18	0.800	0.062	0.678	0.922	0.078	1.625	73
Primary	0.345	0.023	0.299	0.391	0.068	1.184	178	0.559	0.028	0.503	0.615	0.051	1.247	277
Preparatory	0.167	0.016	0.135	0.199	0.097	1.316	120	0.370	0.019	0.334	0.407	0.050	1.197	385
General secondary	0.073	0.016	0.042	0.103	0.214	1.573	27	0.144	0.018	0.109	0.180	0.124	1.255	98
Vocational secondary	0.260	0.012	0.237	0.284	0.046	1.701	599	0.553	0.015	0.523	0.583	0.028	1.665	1,249
Post-secondary institute	0.282	0.039	0.205	0.359	0.139	1.550	56	0.460	0.045	0.371	0.549	0.098	1.255	91
University and above	0.232	0.017	0.199	0.264	0.071	1.765	243	0.316	0.015	0.286	0.347	0.049	1.086	397
Wealth quintile														
Lowest	0.588	0.036	0.517	0.660	0.062	1.392	216	0.522	0.027	0.470	0.575	0.051	1.658	589
Second	0.559	0.039	0.483	0.635	0.069	1.835	242	0.415	0.026	0.365	0.465	0.062	1.596	638
Middle	0.438	0.037	0.366	0.511	0.084	1.826	279	0.344	0.026	0.292	0.396	0.077	1.801	648
Fourth	0.363	0.036	0.293	0.433	0.098	1.866	299	0.310	0.024	0.263	0.358	0.078	1.561	656
Highest	0.326	0.032	0.262	0.389	0.099	1.861	330	0.201	0.019	0.164	0.237	0.093	1.390	700

Table S33 Indicator: Ideal number of children

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	2.798	0.049	2.701	2.895	0.018	4.006	1,621	2.773	0.049	2.677	2.868	0.018	3.883	1,690
Rural	3.124	0.041	3.044	3.205	0.013	4.573	2,953	3.141	0.036	3.070	3.212	0.011	3.637	3,544
Informal urban areas	2.961	0.077	2.809	3.113	0.026	3.450	493	3.040	0.079	2.884	3.196	0.026	3.131	605
Region														
Urban Governorates	2.693	0.042	2.610	2.776	0.016	1.826	1,025	2.625	0.039	2.549	2.702	0.015	1.797	1,037
Urban Lower Egypt	2.740	0.063	2.617	2.863	0.023	3.145	574	2.820	0.049	2.724	2.915	0.017	1.739	641
Rural Lower Egypt	2.832	0.037	2.759	2.904	0.013	2.612	1,617	2.844	0.036	2.774	2.915	0.013	2.132	1,808
Urban Upper Egypt	3.325	0.093	3.142	3.508	0.028	4.417	289	3.381	0.100	3.184	3.578	0.030	3.669	350
Rural Upper Egypt	3.459	0.059	3.342	3.575	0.017	3.987	1,107	3.442	0.049	3.345	3.539	0.014	3.332	1,507
Frontier Governorates	3.029	0.105	2.822	3.236	0.035	0.971	455	2.952	0.111	2.732	3.171	0.038	0.874	496
Age group														
13-17 years	2.943	0.046	2.853	3.033	0.016	2.093	1,090	2.836	0.038	2.761	2.910	0.013	1.633	1,105
18-24 years	2.989	0.039	2.913	3.065	0.013	3.068	2,078	2.952	0.038	2.877	3.028	0.013	2.576	2,078
25-29 years	3.018	0.046	2.928	3.109	0.015	2.295	1,106	3.137	0.039	3.061	3.214	0.012	1.825	1,453
30-35 years	3.141	0.051	3.041	3.241	0.016	1.864	793	3.249	0.043	3.164	3.335	0.013	1.520	1,203
Education level														
Illiterate	3.250	0.087	3.078	3.422	0.027	1.856	287	3.478	0.054	3.371	3.585	0.016	1.483	831
Read and write	2.803	0.140	2.527	3.079	0.050	1.123	38	3.315	0.118	3.082	3.547	0.036	0.874	83
Primary	3.075	0.064	2.950	3.201	0.021	1.305	453	3.209	0.066	3.079	3.339	0.021	1.302	437
Preparatory	3.019	0.055	2.910	3.127	0.018	1.933	645	3.082	0.048	2.988	3.176	0.016	1.633	871
General secondary	2.808	0.054	2.702	2.914	0.019	1.341	417	2.720	0.055	2.613	2.828	0.020	1.579	516
Vocational secondary	3.109	0.044	3.023	3.194	0.014	3.617	2,027	3.017	0.035	2.949	3.086	0.012	2.028	1,952
Post-secondary institute	2.906	0.088	2.733	3.078	0.030	1.702	188	2.901	0.083	2.738	3.064	0.029	1.154	165
University and above	2.821	0.046	2.730	2.911	0.016	2.501	1,012	2.764	0.040	2.686	2.843	0.014	1.889	981
Wealth quintile														
Lowest	3.269	0.060	3.151	3.387	0.018	2.108	827	3.301	0.052	3.198	3.404	0.016	2.091	1,021
Second	3.122	0.058	3.008	3.236	0.019	3.096	951	3.171	0.045	3.083	3.258	0.014	1.889	1,144
Middle	2.996	0.045	2.908	3.084	0.015	2.068	987	3.009	0.044	2.924	3.095	0.014	1.798	1,164
Fourth	2.979	0.041	2.898	3.059	0.014	1.905	1,081	2.875	0.036	2.803	2.946	0.013	1.530	1,192
Highest	2.760	0.038	2.685	2.835	0.014	2.298	1,221	2.806	0.039	2.730	2.883	0.014	1.800	1,318

Table S34 Indicator: Ideal number of children for married people

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	2.970	0.089	2.795	3.145	0.030	1.911	389	2.926	0.059	2.811	3.042	0.020	2.294	769
Rural	3.236	0.054	3.131	3.342	0.017	2.448	843	3.279	0.041	3.198	3.361	0.013	2.781	2,147
Informal urban areas	3.088	0.113	2.866	3.310	0.037	2.443	130	3.153	0.097	2.963	3.343	0.031	2.473	316
Region														
Urban Governorates	2.790	0.096	2.600	2.979	0.035	1.265	247	2.717	0.052	2.616	2.819	0.019	1.367	470
Urban Lower Egypt	2.893	0.088	2.721	3.065	0.030	1.558	139	2.995	0.063	2.872	3.119	0.021	1.575	325
Rural Lower Egypt	2.962	0.055	2.854	3.071	0.019	1.950	501	2.981	0.045	2.893	3.069	0.015	1.885	1,126
Urban Upper Egypt	3.585	0.151	3.289	3.882	0.042	3.478	72	3.661	0.111	3.444	3.878	0.030	1.736	158
Rural Upper Egypt	3.628	0.086	3.458	3.797	0.024	2.247	268	3.603	0.058	3.488	3.717	0.016	2.732	900
Frontier Governorates	3.320	0.165	2.996	3.645	0.050	0.757	135	3.149	0.137	2.880	3.418	0.043	0.524	253
Age group														
13-17 years	0.000	0.000	0.000	0.000	0.000	0.000	44	3.165	0.214	2.744	3.586	0.068	1.419	0.000
18-24 years	3.030	0.079	2.875	3.186	0.026	1.320	156	3.014	0.050	2.916	3.111	0.016	1.489	875
25-29 years	3.138	0.062	3.017	3.260	0.020	1.650	557	3.221	0.041	3.140	3.301	0.013	1.747	1,194
30-35 years	3.191	0.058	3.076	3.305	0.018	2.023	649	3.292	0.044	3.206	3.378	0.013	1.604	1,119
Education level														
Illiterate	3.250	0.087	3.078	3.422	0.027	1.856	121	3.478	0.054	3.371	3.585	0.016	1.483	659
Read and write	2.803	0.140	2.527	3.079	0.050	1.123	18	3.315	0.118	3.082	3.547	0.036	0.874	73
Primary	3.075	0.064	2.950	3.201	0.021	1.305	178	3.209	0.066	3.079	3.339	0.021	1.302	277
Preparatory	3.019	0.055	2.910	3.127	0.018	1.933	120	3.082	0.048	2.988	3.176	0.016	1.633	385
General secondary	2.808	0.054	2.702	2.914	0.019	1.341	27	2.720	0.055	2.613	2.828	0.020	1.579	98
Vocational secondary	3.109	0.044	3.023	3.194	0.014	3.617	599	3.017	0.035	2.949	3.086	0.012	2.028	1,250
Post-secondary institute	2.906	0.088	2.733	3.078	0.030	1.702	56	2.901	0.083	2.738	3.064	0.029	1.154	91
University and above	2.821	0.046	2.730	2.911	0.016	2.501	243	2.764	0.040	2.686	2.843	0.014	1.889	397
Wealth quintile														
Lowest	3.565	0.124	3.322	3.808	0.035	1.448	213	3.469	0.064	3.343	3.594	0.018	1.705	589
Second	3.208	0.098	3.016	3.400	0.031	2.036	241	3.314	0.054	3.208	3.420	0.016	1.418	638
Middle	3.175	0.070	3.038	3.312	0.022	1.992	279	3.179	0.054	3.073	3.285	0.017	1.579	649
Fourth	3.129	0.074	2.983	3.275	0.024	1.692	299	3.087	0.045	3.000	3.175	0.014	1.288	656
Highest	2.836	0.066	2.707	2.966	0.023	2.017	330	2.921	0.054	2.815	3.027	0.019	1.484	700

Table S35 Indicator: Ideal number of children for unmarried people

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I							95% C.I				
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban	2.737	0.124	2.493	2.980	0.045	1.522	134	2.794	0.086	2.625	2.963	0.031	1.221	249
Rural	3.262	0.124	3.018	3.507	0.038	1.782	193	3.324	0.088	3.151	3.497	0.026	1.846	430
Informal urban areas	2.880	0.130	2.625	3.136	0.045	1.208	30	3.136	0.115	2.910	3.362	0.037	0.706	59
Region														
Urban Governorates	2.635	0.165	2.309	2.960	0.063	1.626	91	2.698	0.091	2.520	2.877	0.034	0.872	152
Urban Lower Egypt	2.660	0.142	2.380	2.940	0.054	1.494	38	3.014	0.101	2.820	3.212	0.033	0.941	87
Rural Lower Egypt	2.995	0.111	2.778	3.213	0.037	1.122	116	3.111	0.105	2.900	3.318	0.034	1.685	235
Urban Upper Egypt	3.262	0.134	2.998	3.526	0.041	0.910	20	3.056	0.333	2.400	3.710	0.109	2.296	31
Rural Upper Egypt	3.677	0.267	3.151	4.202	0.073	2.392	53	3.569	0.144	3.290	3.853	0.040	1.989	166
Frontier Governorates	3.384	0.194	3.002	3.766	0.057	0.393	39	3.307	0.171	2.970	3.644	0.052	0.333	67
Age group														
13-17 years	0.000	0.000	0.000	0.000	0.000	0.000	18	3.247	0.398	2.460	4.030	0.123	1.914	0.000
18-24 years	2.930	0.121	2.692	3.168	0.041	1.084	43	3.032	0.123	2.790	3.274	0.041	1.605	235
25-29 years	3.008	0.117	2.778	3.239	0.039	1.791	146	3.205	0.074	3.060	3.351	0.023	1.150	275
30-35 years	3.100	0.142	2.822	3.379	0.046	1.654	168	3.166	0.091	2.990	3.346	0.029	1.076	210
Education level														
Illiterate	3.407	0.129	3.155	3.660	0.038	1.850	16	3.576	0.057	3.460	3.689	0.016	1.442	78
Read and write	3.110	0.127	2.860	3.360	0.041	0.876	5	3.330	0.118	3.100	3.563	0.036	0.834	12
Primary	3.257	0.128	3.005	3.510	0.039	1.296	41	3.237	0.075	3.090	3.386	0.023	1.222	70
Preparatory	3.228	0.122	2.988	3.469	0.038	1.691	26	3.199	0.065	3.070	3.328	0.020	1.362	79
General secondary	2.713	0.195	2.329	3.097	0.072	1.590	8	3.305	0.153	3.000	3.606	0.046	1.403	27
Vocational secondary	3.193	0.059	3.078	3.308	0.018	2.131	154	3.098	0.039	3.020	3.176	0.013	1.601	293
Post-secondary institute	2.960	0.126	2.713	3.207	0.043	1.500	17	3.135	0.118	2.900	3.366	0.037	1.212	24
University and above	2.945	0.092	2.765	3.125	0.031	2.133	90	2.805	0.057	2.690	2.918	0.020	1.354	155
Wealth quintile														
Lowest	3.469	0.415	2.653	4.286	0.120	1.571	34	3.433	0.154	3.130	3.737	0.045	1.468	89
Second	3.113	0.236	2.649	3.576	0.076	1.901	50	3.221	0.102	3.020	3.421	0.032	0.948	134
Middle	2.947	0.131	2.689	3.205	0.044	1.696	80	3.125	0.132	2.870	3.384	0.042	1.532	151
Fourth	3.260	0.194	2.879	3.642	0.059	1.740	83	3.160	0.122	2.920	3.400	0.038	1.153	165
Highest	2.768	0.135	2.502	3.034	0.049	2.299	110	2.918	0.096	2.730	3.107	0.033	1.083	199

Table S36 Indicator: Average age at marriage for males

Characteristic	Estimate	SE	Male 95% C.I		CV (%)	Design effect	Count
			Lower	Upper			
Urban-rural residence							
Urban	25.367	0.197	24.979	25.755	0.008	1.577	390
Rural	24.222	0.138	23.951	24.493	0.006	1.837	845
Informal urban areas	24.439	0.307	23.836	25.042	0.013	1.422	129
Region							
Urban Governorates	25.442	0.223	25.005	25.880	0.009	1.506	247
Urban Lower Egypt	25.026	0.297	24.441	25.610	0.012	1.182	138
Rural Lower Egypt	24.394	0.159	24.081	24.706	0.007	1.576	501
Urban Upper Egypt	24.729	0.446	23.852	25.607	0.018	2.552	72
Rural Upper Egypt	24.039	0.248	23.553	24.526	0.010	2.264	268
Frontier Governorates	22.950	0.678	21.617	24.283	0.030	0.575	138
Age group							
13-17 years	0.000	0.000	0.000	0.000	0.000	0.000	44
18-24 years	21.420	0.148	21.129	21.712	0.007	1.415	156
25-29 years	24.337	0.108	24.124	24.550	0.004	1.390	558
30-35 years	25.478	0.172	25.140	25.815	0.007	1.644	650
Education level							
Illiterate	23.695	0.350	23.010	24.380	0.015	1.518	121
Read and write	22.517	0.992	20.570	24.470	0.044	1.255	18
Primary	23.898	0.278	23.350	24.440	0.012	1.517	178
Preparatory	22.826	0.350	22.140	23.510	0.015	1.596	120
General secondary	24.547	0.593	23.380	25.710	0.024	1.992	27
Vocational secondary	24.454	0.151	24.160	24.750	0.006	1.502	602
Post-secondary institute	24.821	0.477	23.880	25.760	0.019	1.804	56
University and above	26.337	0.208	25.930	26.750	0.008	1.838	242
Wealth quintile							
Lowest	23.680	0.255	23.179	24.180	0.011	1.532	213
Second	24.487	0.276	23.945	25.030	0.011	2.024	242
Middle	24.337	0.241	23.863	24.811	0.010	1.650	280
Fourth	24.619	0.220	24.186	25.051	0.009	1.569	300
Highest	25.274	0.188	24.905	25.642	0.007	1.504	329

Table S37 Indicator: Average age at marriage for females

Characteristic	Estimate	SE	Female 95% C.I		CV (%)	Design effect	Count
			Lower	Upper			
Urban-rural residence							
Urban	21.154	0.168	20.823	21.485	0.008	1.660	771
Rural	19.526	0.089	19.350	19.701	0.005	1.689	2,150
Informal urban areas	20.673	0.284	20.116	21.231	0.014	1.896	316
Region							
Urban Governorates	21.178	0.231	20.700	21.630	0.011	1.958	470
Urban Lower Egypt	21.001	0.254	20.500	21.500	0.012	1.665	325
Rural Lower Egypt	19.842	0.100	19.600	20.040	0.005	1.206	1,126
Urban Upper Egypt	20.687	0.289	20.100	21.260	0.014	1.603	158
Rural Upper Egypt	19.174	0.145	18.900	19.460	0.008	2.028	900
Frontier Governorates	20.147	0.410	19.300	20.950	0.020	0.404	258
Age group							
13-17 years	15.879	0.150	15.600	16.170	0.009	1.206	0.000
18-24 years	18.949	0.087	18.800	19.120	0.005	1.369	879
25-29 years	20.305	0.118	20.100	20.540	0.006	1.468	1,195
30-35 years	20.659	0.135	20.400	20.920	0.007	1.329	1,119
Education level							
Illiterate	18.910	0.163	18.588	19.231	0.009	1.838	661
Read and write	19.358	0.421	18.531	20.185	0.022	1.368	73
Primary	19.099	0.214	18.679	19.519	0.011	0.832	278
Preparatory	18.747	0.160	18.433	19.061	0.009	1.172	385
General secondary	19.916	0.371	19.186	20.646	0.019	1.094	98
Vocational secondary	20.135	0.096	19.947	20.323	0.005	1.249	1,251
Post-secondary institute	21.681	0.254	21.181	22.181	0.012	1.339	91
University and above	22.782	0.179	22.429	23.135	0.008	0.775	398
Wealth quintile							
Lowest	18.894	0.148	18.600	19.180	0.008	1.469	589
Second	19.922	0.150	19.600	20.220	0.008	1.163	640
Middle	19.970	0.154	19.700	20.270	0.008	1.292	650
Fourth	19.981	0.135	19.700	20.250	0.007	1.264	656
Highest	21.101	0.153	20.800	21.400	0.007	1.285	702

Table S38 Indicator: Percentage of females married before 18

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I							95% C.I				
			Lower	Upper						Lower	Upper			
Urban-rural residence														
Urban								0.119	0.014	0.092	0.147	0.117	1.319	771
Rural								0.250	0.013	0.225	0.275	0.051	1.943	2,149
Informal urban areas								0.163	0.023	0.118	0.208	0.141	1.214	316
Region														
Urban Governorates								0.124	0.018	0.089	0.159	0.142	1.324	472
Urban Lower Egypt								0.133	0.023	0.088	0.179	0.172	1.553	325
Rural Lower Egypt								0.184	0.013	0.159	0.210	0.071	1.291	1,126
Urban Upper Egypt								0.154	0.025	0.104	0.204	0.166	0.982	158
Rural Upper Egypt								0.324	0.021	0.283	0.365	0.064	2.080	902
Frontier Governorates								0.140	0.027	0.087	0.194	0.194	0.320	253
Age group														
10-14 years								0.000	0.000	0.000	0.000	0.000	0.000	44
15-17 years								0.204	0.016	0.173	0.236	0.079	1.366	875
18-24 years								0.206	0.014	0.179	0.234	0.068	1.456	1,197
25-29 years								0.191	0.013	0.165	0.217	0.069	1.253	1,120
Education level														
Illiterate								0.373	0.025	0.325	0.421	0.066	1.607	659
Read and write								0.380	0.059	0.265	0.495	0.154	1.023	73
Primary								0.321	0.030	0.262	0.380	0.094	1.186	279
Preparatory								0.382	0.027	0.329	0.435	0.070	1.201	386
General secondary								0.171	0.040	0.091	0.250	0.237	1.049	98
Vocational secondary								0.131	0.010	0.111	0.151	0.078	1.168	1,250
Post-secondary institute								0.016	0.013	-0.010	0.042	0.808	0.986	91
University and above								0.012	0.005	0.002	0.022	0.439	0.957	398
Wealth quintile														
Lowest								0.356	0.021	0.315	0.397	0.058	1.187	589
Second								0.239	0.021	0.197	0.281	0.089	1.621	639
Middle								0.210	0.018	0.173	0.246	0.088	1.294	650
Fourth								0.167	0.017	0.132	0.201	0.105	1.368	656
Highest								0.104	0.012	0.081	0.127	0.113	1.043	702

Table S39 Indicator: Proportion of youth playing any kind of sport

Characteristic	Estimate	SE	Male		CV (%)	Design effect	Count	Estimate	SE	Female		CV (%)	Design effect	Count
			95% C.I Lower	Upper						95% C.I Lower	Upper			
Urban-rural residence														
Urban	0.646	0.027	0.594	0.700	0.042	5.349	1,622	0.448	0.021	0.407	0.490	0.047	2.731	1,692
Rural	0.695	0.017	0.662	0.728	0.024	4.524	2,957	0.407	0.015	0.377	0.438	0.038	3.221	3,546
Informal urban areas														
Region	0.565	0.045	0.477	0.654	0.080	4.420	494	0.287	0.043	0.203	0.372	0.150	4.851	605
Urban Governorates														
Urban Lower Egypt	0.666	0.026	0.616	0.716	0.038	3.146	1,025	0.439	0.025	0.390	0.488	0.056	2.398	1,039
Rural Lower Egypt	0.551	0.044	0.465	0.637	0.079	4.905	576	0.336	0.042	0.253	0.419	0.125	4.988	641
Urban Upper Egypt	0.698	0.018	0.662	0.735	0.026	2.894	1,618	0.425	0.019	0.388	0.462	0.044	2.343	1,808
Rural Upper Egypt	0.659	0.067	0.526	0.791	0.102	9.169	289	0.455	0.045	0.366	0.544	0.099	3.505	350
Frontier Governorates	0.696	0.030	0.637	0.755	0.043	6.532	1,110	0.394	0.025	0.345	0.443	0.063	4.157	1,509
Age group														
10-14 years	0.520	0.049	0.424	0.616	0.094	0.975	455	0.257	0.031	0.195	0.319	0.122	0.500	496
15-17 years	0.767	0.018	0.732	0.802	0.023	1.932	1,091	0.566	0.020	0.526	0.605	0.036	1.845	1,105
18-24 years	0.671	0.017	0.638	0.705	0.025	3.008	2,080	0.365	0.016	0.333	0.397	0.044	2.270	2,078
25-29 years	0.616	0.022	0.573	0.658	0.035	2.570	1,108	0.355	0.018	0.320	0.389	0.049	1.667	1,456
Education level														
Illiterate	0.613	0.023	0.568	0.659	0.038	1.974	794	0.377	0.019	0.340	0.413	0.049	1.436	1,204
Read and write	0.620	0.043	0.535	0.705	0.070	2.521	288	0.350	0.027	0.297	0.403	0.077	2.127	831
Primary	0.763	0.087	0.591	0.934	0.115	1.657	38	0.340	0.064	0.214	0.466	0.188	1.233	83
Preparatory	0.614	0.029	0.557	0.671	0.047	1.750	455	0.340	0.028	0.285	0.394	0.081	1.321	439
General secondary	0.672	0.025	0.623	0.721	0.037	1.989	646	0.458	0.022	0.414	0.503	0.049	1.645	872
Vocational secondary	0.778	0.024	0.730	0.827	0.031	1.514	417	0.533	0.027	0.479	0.587	0.051	1.465	516
Post-secondary institute	0.674	0.018	0.639	0.710	0.027	3.341	2,027	0.393	0.017	0.361	0.426	0.042	2.021	1,952
University and above	0.713	0.042	0.631	0.794	0.058	1.723	188	0.330	0.044	0.243	0.417	0.134	1.354	165
Wealth quintile														
Lowest	0.638	0.020	0.598	0.678	0.032	2.086	1,014	0.410	0.023	0.364	0.456	0.057	2.245	982
Second	0.672	0.026	0.620	0.724	0.039	3.112	829	0.381	0.025	0.333	0.430	0.065	2.620	1,021
Middle	0.645	0.026	0.593	0.696	0.041	3.359	954	0.422	0.022	0.378	0.465	0.052	2.134	1,145
Fourth	0.665	0.023	0.620	0.709	0.034	2.364	987	0.408	0.021	0.366	0.449	0.051	1.831	1,165
Highest	0.690	0.022	0.646	0.734	0.032	2.663	1,082	0.407	0.021	0.365	0.448	0.052	1.897	1,192
	0.669	0.019	0.632	0.707	0.028	2.142	1,221	0.416	0.020	0.377	0.455	0.048	1.984	1,320