Descriptive Statistics

	Mean	Std. Deviation[a]	Analysis N[a]	Missing N
agland	7.6189	6.97739	24825	0
number of members per sleeping room	2.6359	1.28304	24825	0
if water is piped into residence	.0184	.13443	24825	0
if water is piped into compound/plot	.0408	.19775	24825	0
if gets water from a public tap	.1388	.34576	24825	0
if gets water from tubewell or borehole	.5534	.49715	24825	0
if gets water from a protected well	.0428	.20236	24825	0
if gets water from an unprotected well	.1401	.34710	24825	0
if gets water from a protected spring	.0037	.06076	24825	0
if gets water from unprotected spring	.0231	.15017	24825	0
if gets water from river, stream, pond, lake or dam	.0351	.18400	24825	0
if gets water from other source	.0036	.06010	24825	0
if has own flush toilet	.0175	.13121	24825	0
if uses shared flush toilet	.0033	.05773	24825	0
if uses own pit latrine (VIP)	.0141	.11790	24825	0
if uses a shared pit latrine (VIP)	.0101	.09985	24825	0
if uses own pit latrine with slab	.0392	.19416	24825	0
if uses a shared pit latrine w slab	.0279	.16462	24825	0
if uses own pit latrine without slab	.4382	.49617	24825	0
if uses a shared pit latrine w/o slab	.3209	.46683	24825	0
if uses the bush	.1215	.32675	24825	0
if uses some other type of facility	.0060	.07698	24825	0
if household has electric	.0711	.25706	24825	0
if household has radio	.5289	.49917	24825	0
if household has tv	.0912	.28784	24825	0
if household has fridge	.0317	.17532	24825	0
if household has bicycle	.4422	.49666	24825	0
if household has motorcycle or scooter	.0110	.10410	24825	0
if household has car or truck	.0147	.12036	24825	0
if household has landline phone	.0193	.13756	24825	0
if household has mobile phone	.3683	.48235	24825	0
if household has watch	.2609	.43916	24825	0
if owns a bank account	.1478	.35494	24825	0
if household has koloboyi lamp thing	.5609	.49628	24825	0
if household has paraffin lamp other than koloboyi	.3391	.47342	24825	0
if household has bed mattress	.2289	.42012	24825	0
if household has sofaset	.1064	.30839	24825	0
if household has table and chairs	.2723	.44518	24825	0
if owns an animal-drawn cart	.0202	.14076	24825	0
if floor is earth/sand	.7734	.41863	24825	0
if floor is dung	.0255	.15764	24825	0
if floor is of other	.0022	.04659	24825	0
if has finished flooring of some kind	.0018	.04206	24825	0
if floor is of cement	.0004	.02105	24825	0
if wall made of cane/palm/trunks/grass materials (+93 no walls)	.0095	.09684	24825	0
if wall made of dirt	.2400	.42709	24825	0
if wall made of bamboo plus mud	.0258	.15860	24825	0
if wall made of stone plus mud	.0115	.10653	24825	0
if wall made of stone/mud +14 rud. materials	.0376	.19019	24825	0
if wall made of cement	.0234	.15106	24825	0
if wall made of stone w cement or unburnt bricks	.2578	.43741	24825	0
if wall made of burnt bricks or cemt block	.4184	.49331	24825	0
if wall made of other materials	.0131	.11350	24825	0

Component Score Coefficient Matrix

	Component 1	Sum over each variable — If has	Sum over each variable — If does not have
agland	.038		
number of members per sleeping room	-.025		
if water is piped into residence	.063	0.4635004	-0.008692535
if water is piped into compound/plot	.054	0.261084153	-0.011095501
if gets water from a public tap	.017	0.042602926	-0.006867004
if gets water from tubewell or borehole	-.029	-0.026326508	0.03262141
if gets water from a protected well	-.005	-0.022201351	0.000992208
if gets water from an unprotected well	-.019	-0.046954283	0.00765011
if gets water from a protected spring	-.001	-0.009913539	3.68757E-05
if gets water from unprotected spring	-.007	-0.04565368	0.001078656
if gets water from river, stream, pond, lake or dam	-.009	-0.048341601	0.001757766
if gets water from other source	-.003	-0.054704332	0.000199045
if has own flush toilet	.068	0.511393819	-0.0091208
if uses shared flush toilet	.010	0.164240755	-0.000550965
if uses own pit latrine (VIP)	.007	0.056013444	-0.000801009
if uses a shared pit latrine (VIP)	.001	0.009166436	-9.32496E-05
if uses own pit latrine with slab	.027	0.134230128	-0.005481537
if uses a shared pit latrine w slab	.020	0.117592318	-0.003371893
if uses own pit latrine without slab	-.007	-0.008225695	0.006415653
if uses a shared pit latrine w/o slab	-.013	-0.018922771	0.008941147
if uses the bush	-.028	-0.074193574	0.010264215
if uses some other type of facility	-.005	-0.062401544	0.000374252
if household has electric	.091	0.33000472	-0.025273791
if household has radio	.051	0.048199431	-0.054122348
if household has tv	.089	0.281623612	-0.02824724
if household has fridge	.079	0.438712638	-0.014382226
if household has bicycle	.023	0.025313953	-0.020069082
if household has motorcycle or scooter	.025	0.239794704	-0.002656464
if household has car or truck	.054	0.443080829	-0.006611795
if household has landline phone	.048	0.340325016	-0.006695789
if household has mobile phone	.073	0.095616723	-0.055746952
if household has watch	.062	0.104239931	-0.036805269
if owns a bank account	.082	0.197132409	-0.034198815
if household has koloboyi lamp thing	-.030	-0.026479203	0.033827789
if household has paraffin lamp other than koloboyi	.027	0.037581604	-0.019285598
if household has bed mattress	.090	0.164393297	-0.048795001
if household has sofaset	.090	0.261254945	-0.031115519
if household has table and chairs	.064	0.105196496	-0.03937298
if owns an animal-drawn cart	.015	0.106623003	-0.002200582
if floor is earth/sand	-.089	-0.048286847	0.164819104
if floor is dung	-.005	-0.031838476	0.000833075
if floor is of other	.003	0.070382512	-0.000153432
if has finished flooring of some kind	.020	0.471527254	-0.000837222
if floor is of cement	.014	0.658134898	-0.00029175
if wall made of cane/palm/trunks/grass materials (+93 no walls)	-.007	-0.075963014	0.000725958
if wall made of dirt	-.039	-0.06993084	0.022083423
if wall made of bamboo plus mud	-.015	-0.094512885	0.002505076
if wall made of stone plus mud	-.005	-0.045346284	0.000526638
if wall made of stone/mud +14 rud. materials	-.015	-0.078257812	0.003056025
if wall made of cement	.029	0.185643039	-0.004441038
if wall made of stone w cement or unburnt bricks	-.010	-0.016343136	0.005675661
if wall made of burnt bricks or cemt block	.038	0.044502136	-0.03201577
if wall made of other materials	.015	0.126904233	-0.001678175

if has grass/thatch/sod roofing	.6806	.46627	24825	0
if has roof made of rudimentary materials - mostly iron sheet	.3122	.46341	24825	0
if roof made of finished materials/roofing tiles	.0070	.08367	24825	0
if uses electricity for cooking	.0137	.11640	24825	0
if uses straw/shrubs/grass, dung	.0166	.12791	24825	0
if uses charcoal or lignite/coal for cooking	.0819	.27421	24825	0
if uses wood, other for cooking fuel	.8864	.31733	24825	0
if no food cooked in HH	.0011	.03357	24825	0

a. For each variable, missing values are replaced with the variable mean.

if has grass/thatch/sod roofing	-.090	-0.061899724	0.131878415
if has roof made of rudimentary materials - mostly iron sheet	.088	0.131323588	-0.059616325
if roof made of finished materials/roofing tiles	.013	0.160048269	-0.001136245
if uses electricity for cooking	.060	0.504273703	-0.007023253
if uses straw/shrubs/grass, dung	-.004	-0.032061327	0.000542411
if uses charcoal or lignite/coal for cooking	.060	0.202075039	-0.018024682
if uses wood, other for cooking fuel	-.072	-0.025901152	0.202111649
if no food cooked in HH	.001	0.017315685	-1.95523E-05

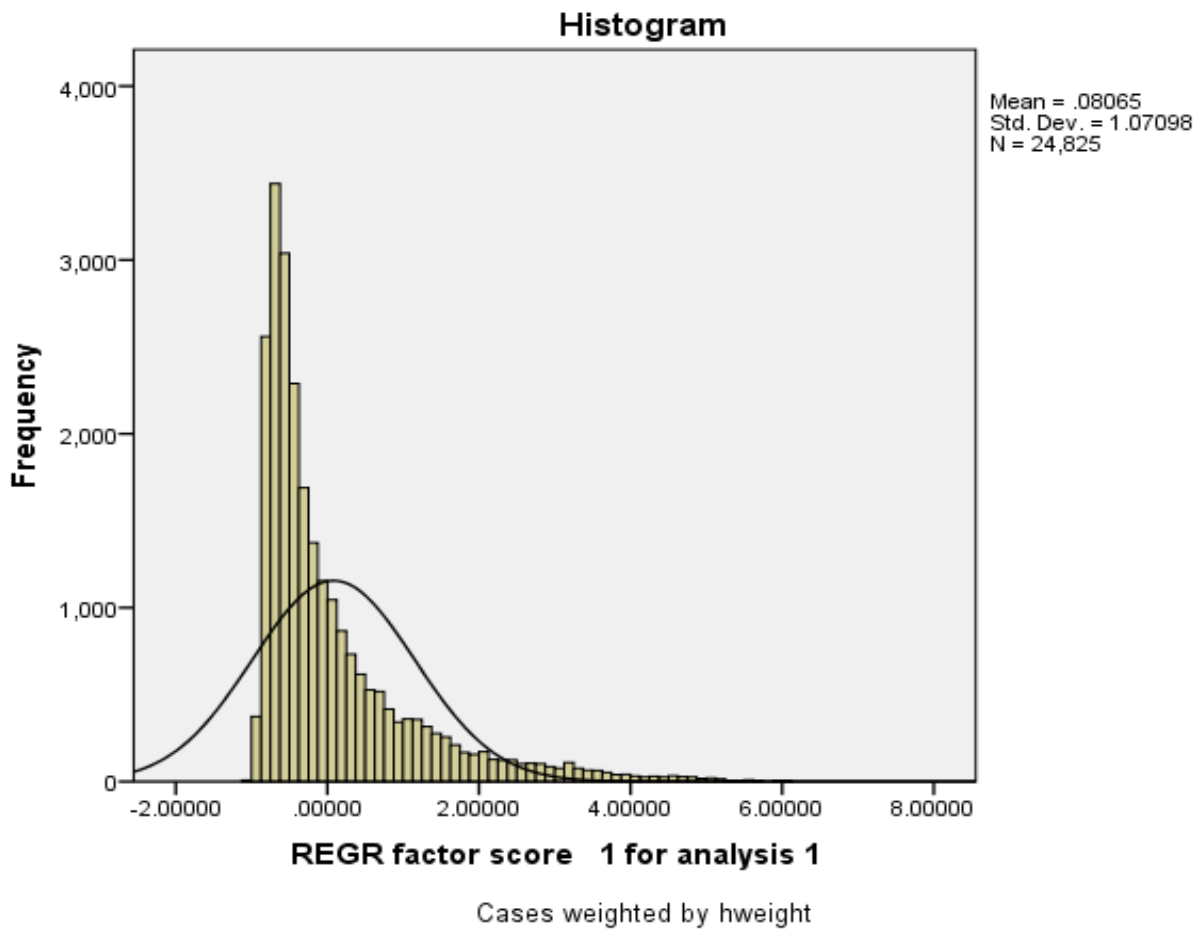Extraction Method: Principal Component Analysis.

National score

Statistics

REGR factor score   1 for analysis 1

N	Valid	115159
	Missing	0
Mean		.1142491
Median		-.2938005
Std. Deviation		1.09391337
Minimum		-1.10970
Maximum		6.05059
Percentiles	20	-.6647481
	40	-.4531323
	60	-.0790561
	80	.7080433

histogram

Histogram

Mean = .08065
Std. Dev. = 1.07098
N = 24,825

Cases weighted by hweight

Report

Mean

	Wealth Index Quintiles					
	1.00	2.00	3.00	4.00	5.00	Total
agland	5.3372	6.4644	7.5295	8.6643	12.2533	8.0495
number of members per sleeping room	3.3403	3.0490	2.9332	2.7134	2.5069	2.9085
if water is piped into residence	.0000	.0000	.0004	.0013	.1015	.0206
if water is piped into compound/plot	.0000	.0001	.0062	.0204	.1983	.0450
if gets water from a public tap	.0371	.1031	.1361	.1885	.2911	.1512
if gets water from tubewell or borehole	.6185	.5726	.5568	.5321	.3093	.5179
if gets water from a protected well	.0525	.0600	.0609	.0639	.0357	.0546
if gets water from an unprotected well	.2137	.1888	.1815	.1440	.0448	.1546
if gets water from a protected spring	.0022	.0065	.0024	.0040	.0031	.0036
if gets water from unprotected spring	.0245	.0288	.0249	.0185	.0087	.0211
if gets water from river, stream, pond, lake or dam	.0436	.0368	.0288	.0218	.0071	.0276
if gets water from other source	.0078	.0029	.0020	.0054	.0003	.0037
if has own flush toilet	.0000	.0000	.0000	.0000	.0953	.0191
if uses shared flush toilet	.0000	.0000	.0000	.0011	.0065	.0015
if uses own pit latrine (VIP)	.0063	.0153	.0199	.0185	.0293	.0178
if uses a shared pit latrine (VIP)	.0094	.0130	.0138	.0144	.0158	.0133
if uses own pit latrine with slab	.0019	.0224	.0423	.0497	.1461	.0525
if uses a shared pit latrine w slab	.0019	.0159	.0207	.0341	.0959	.0337
if uses own pit latrine without slab	.3988	.4792	.5047	.5233	.3665	.4545
if uses a shared pit latrine w/o slab	.3106	.3303	.3185	.3181	.2347	.3024
if uses the bush	.2610	.1158	.0729	.0376	.0060	.0987
if uses some other type of facility	.0094	.0082	.0062	.0024	.0014	.0055
if household has electric	.0000	.0014	.0131	.0167	.4216	.0905
if household has radio	.1482	.4507	.6213	.6924	.8735	.5572
if household has tv	.0000	.0009	.0213	.0542	.5148	.1182
if household has fridge	.0000	.0000	.0021	.0038	.2074	.0426
if household has bicycle	.2054	.4546	.5739	.6173	.5550	.4812
if household has motorcycle or scooter	.0000	.0004	.0031	.0123	.0531	.0138
if household has car or truck	.0000	.0000	.0006	.0032	.0994	.0206
if household has landline phone	.0000	.0000	.0052	.0136	.0981	.0234
if household has mobile phone	.0143	.1711	.4009	.5746	.9099	.4141
if household has watch	.0159	.1255	.2783	.3732	.6714	.2928
if owns a bank account	.0004	.0160	.0815	.1595	.6172	.1749
if household has koloboyi lamp thing	.6532	.5955	.6192	.6210	.3305	.5639

if household has paraffin lamp other than koloboyi	.1170	.2565	.4083	.4866	.5214	.3579
if household has bed mattress	.0005	.0094	.0878	.3144	.8591	.2542
if household has sofaset	.0000	.0003	.0090	.0677	.6214	.1396
if household has table and chairs	.0091	.0818	.2462	.4792	.6876	.3008
if owns an animal-drawn cart	.0004	.0064	.0152	.0421	.0750	.0278
if floor is earth/sand	.9905	.9560	.9360	.6845	.1270	.7389
if floor is dung	.0095	.0429	.0443	.0258	.0041	.0253
if floor is of other	.0000	.0006	.0026	.0038	.0037	.0022
if has finished flooring of some kind	.0000	.0000	.0000	.0007	.0169	.0035
if floor is of cement	.0000	.0000	.0000	.0000	.0042	.0008
if wall made of cane/palm/trunks/grass materials (+93 no walls)	.0164	.0085	.0070	.0022	.0002	.0069
if wall made of dirt	.5411	.3493	.2521	.0987	.0171	.2517
if wall made of bamboo plus mud	.0456	.0108	.0077	.0027	.0000	.0134
if wall made of stone plus mud	.0214	.0095	.0066	.0045	.0064	.0097
if wall made of stone/mud +14 rud. materials	.0670	.0203	.0146	.0077	.0077	.0234
if wall made of cement	.0000	.0026	.0016	.0298	.0986	.0265
if wall made of stone w cement or unburnt bricks	.3048	.2988	.2474	.1950	.2454	.2583
if wall made of burnt bricks or cemt block	.0696	.3029	.4643	.6591	.5607	.4113
if wall made of other materials	.0008	.0173	.0132	.0078	.0699	.0218
if has grass/thatch/sod roofing	1.0000	.9971	.8304	.3261	.0300	.6368
if has roof made of rudimentary materials - mostly iron sheet	.0000	.0026	.1658	.6602	.9499	.3556
if roof made of finished materials/roofing tiles	.0000	.0003	.0033	.0135	.0201	.0074
if uses electricity for cooking	.0000	.0000	.0000	.0001	.0784	.0157
if uses straw/shrubs/grass, dung	.0015	.0261	.0311	.0142	.0033	.0152
if uses charcoal or lignite/coal for cooking	.0000	.0000	.0176	.0955	.4070	.1040
if uses wood, other for cooking fuel	.9985	.9737	.9506	.8888	.5112	.8646
if no food cooked in HH	.0000	.0001	.0005	.0013	.0001	.0004