

**Descriptive Statistics**

	Mean	Deviation(a)	N(a)	Missing N
Has electricity	.03	.167	6824	0
Has radio	.51	.500	6824	0
Has television	.06	.234	6824	0
Has refrigerator	.02	.128	6824	0
Has bicycle	.04	.202	6824	0
Has motorcycle/scooter	.02	.132	6824	0
Has car/truck	.02	.129	6824	0
Has a mobile telephone	.27	.443	6824	0
Has a watch	.39	.487	6824	0
Owns a bank account	.04	.196	6824	0
Generator	.08	.271	6824	0
Table	.58	.493	6824	0
Chairs	.58	.494	6824	0
Cupboard	.12	.320	6824	0
Mattress (not made of straw or grass)	.56	.497	6824	0
Sewing machine	.02	.143	6824	0
Computer	.01	.082	6824	0
Boat or a canoe	.01	.113	6824	0
if gets water piped into home	.00	.069	6824	0
if gets water piped into yard (+7 bottle)	.01	.119	6824	0
if gets water from piped public source	.03	.182	6824	0
if gets water from a tube/borehole well	.03	.162	6824	0
if gets water from a protected well	.55	.498	6824	0
if gets water from an unprotected well	.10	.297	6824	0
if gets water from a spring	.08	.267	6824	0
if gets water from a surface source	.17	.373	6824	0
if gets water from truck	.01	.099	6824	0
if gets water from other	.01	.113	6824	0
if uses pvt flush toilet to sewer	.02	.125	6824	0
if uses shared flush toilet to sewer	.01	.094	6824	0
if uses pvt flush toilet to septic	.05	.218	6824	0
if uses shared flush toilet to septic	.02	.137	6824	0
if uses pvt flush toilet to other	.00	.059	6824	0
if uses shared flush toilet to other	.01	.095	6824	0
if uses pvt vip latrine	.0100	.09933	6824	0
if uses pvt trad latrine w slab	.0086	.09259	6824	0
if uses shared trad latrine w slab	.0692	.25376	6824	0
if uses pvt trad latrine w slab	.0182	.13358	6824	0
if uses shared trad latrine w slab	.1023	.30305	6824	0
if uses bush for latrine	.5510	.49743	6824	0

**Component Score Coefficient Matrix**

	Component
	1
Has electricity	.049
Has radio	.067
Has television	.073
Has refrigerator	.042
Has bicycle	.031
Has motorcycle/scooter	.024
Has car/truck	.044
Has a mobile telephone	.091
Has a watch	.068
Owns a bank account	.054
Generator	.075
Table	.070
Chairs	.062
Cupboard	.071
Mattress (not made of straw or grass)	.079
Sewing machine	.027
Computer	.033
Boat or a canoe	-.002
if gets water piped into home	.013
if gets water piped into yard (+7 bottle)	.021
if gets water from piped public source	.022
if gets water from a tube/borehole well	.003
if gets water from a protected well	.034
if gets water from an unprotected well	-.011
if gets water from a spring	-.029
if gets water from a surface source	-.048
if gets water from truck	.020
if gets water from other	.013
if uses pvt flush toilet to sewer	.035
if uses shared flush toilet to sewer	.016
if uses pvt flush toilet to septic	.059
if uses shared flush toilet to septic	.023
if uses pvt flush toilet to other	.014
if uses shared flush toilet to other	.012
if uses pvt vip latrine	.009
if uses pvt trad latrine w slab	.005
if uses shared trad latrine w slab	.003
if uses pvt trad latrine w slab	.002
if uses shared trad latrine w slab	.007
if uses bush for latrine	-.067

Sum over each variable

	If has	If does not have
Has electricity	0.285317597	-0.008437274
Has radio	0.066011921	-0.06841522
Has television	0.292551055	-0.01807107
Has refrigerator	0.322284354	-0.005426633
Has bicycle	0.147791315	-0.006559455
Has motorcycle/scooter	0.179267916	-0.003236076
Has car/truck	0.332707802	-0.005702996
Has a mobile telephone	0.150488771	-0.054857234
Has a watch	0.08547526	-0.054032794
Owns a bank account	0.265566206	-0.011066948
Generator	0.253633865	-0.022014725
Table	0.059240753	-0.083254452
Chairs	0.053065227	-0.072582624
Cupboard	0.196402764	-0.025713985
Mattress (not made of straw or grass)	0.069907764	-0.088633473
Sewing machine	0.184777938	-0.003954984
Computer	0.398188587	-0.002702372
Boat or a canoe	-0.020492664	0.000267719
if gets water piped into home	0.193397559	-0.000939791
if gets water piped into yard (+7 bottle)	0.174808002	-0.002547009
if gets water from piped public source	0.117570874	-0.004156276
if gets water from a tube/borehole well	0.018282072	-0.000506612
if gets water from a protected well	0.030791196	-0.037274603
if gets water from an unprotected well	-0.033356895	0.003613618
if gets water from a spring	-0.099439002	0.008322114
if gets water from a surface source	-0.108197697	0.021631929
if gets water from truck	0.19984468	-0.001981589
if gets water from other	0.112001645	-0.001480051
if uses pvt flush toilet to sewer	0.274279125	-0.004452185
if uses shared flush toilet to sewer	0.164948796	-0.001487783
if uses pvt flush toilet to septic	0.25597339	-0.013463971
if uses shared flush toilet to septic	0.16745135	-0.003251968
if uses pvt flush toilet to other	0.241762067	-0.000853278
if uses shared flush toilet to other	0.12910198	-0.001183721
if uses pvt vip latrine	0.084778999	-0.000853311
if uses pvt trad latrine w slab	0.058238816	-0.000507922
if uses shared trad latrine w slab	0.010380155	-0.000771321
if uses pvt trad latrine w slab	0.013137087	-0.000243134
if uses shared trad latrine w slab	0.020276569	-0.002310324
if uses bush for latrine	-0.060905089	0.074739927

if uses pvt hanging trad latrine	.0091	.09489	6824	0
if uses shared hang latrine w slab	.0454	.20826	6824	0
if uses other latrine (+21 cases bucket)	.0136	.11595	6824	0
if floors are made of earth	.5919	.49152	6824	0
if floors are made of wood planks	.0047	.06832	6824	0
if floors are made of vinyl, asphalt strips	.0076	.08697	6824	0
if floors are made of ceramic/wood tile	.0227	.14900	6824	0
if floors are made of cement (+6 other)	.3702	.48288	6824	0
if walls are made of mud and sticks	.5936	.49119	6824	0
if walls are made of straw/cane	.0160	.12538	6824	0
if walls are made of mud blocks	.0651	.24666	6824	0
if walls are made of brick	.0382	.19181	6824	0
if walls are made of cement blocks	.2431	.42899	6824	0
if walls are made of various recycled	.0418	.20006	6824	0
if roof is made of natural materials	.3779	.48491	6824	0
if roof is made of metal (corrugate iron)	.5375	.49863	6824	0
if roof is made of asbestos	.0378	.19074	6824	0
if roof is made of cement	.0179	.13252	6824	0
if roof is made of tarp	.0264	.16027	6824	0
if has separate room for kitchen in hh	.1347	.34140	6824	0
number of members per sleeping room	2.6756	1.64862	6824	2
if uses shared vip latrine	.0532	.22444	6824	0
For each variable, missing values are replaced with the variable mean.				

if uses pvt hanging trad latrine	-.001	-0.005771929	5.29222E-05
if uses shared hang latrine w slab	.010	0.047603655	-0.002265449
if uses other latrine (+21 cases)	.008	0.071476035	-0.000987561
if floors are made of earth	-.102	-0.084669927	0.122794196
if floors are made of wood planks	.005	0.079866727	-0.000376286
if floors are made of vinyl, asphalt	.016	0.177962902	-0.00136652
if floors are made of ceramic/wood tile	.035	0.23279847	-0.005410671
if floors are made of cement (+6 other)	.089	0.116340717	-0.06837521
if walls are made of mud and sticks	-.099	-0.081673681	0.11931485
if walls are made of straw/cane	.003	0.022579338	-0.000366515
if walls are made of mud blocks	.008	0.029039946	-0.002020962
if walls are made of brick	.023	0.117579443	-0.004675946
if walls are made of cement blocks	.090	0.158300953	-0.050846327
if walls are made of various recycled	.016	0.077168289	-0.003363353
if roof is made of natural materials	-.081	-0.103409763	0.06282539
if roof is made of metal (corrugate)	.067	0.061936917	-0.071984985
if roof is made of asbestos	.017	0.084671504	-0.003327025
if roof is made of cement	.021	0.153780538	-0.002799347
if roof is made of tarp	-.002	-0.009181474	0.000248746
if has separate room for kitchen in hh	.024	0.059850812	-0.009314631
number of members per sleeping	.012		
if uses shared vip latrine	.009	0.036095742	-0.002027976
Extraction Method: Principal Component Analysis. Component			

National score

**Statistics**

REGR factor score 1 for analysis 1

N	Valid	34326
	Missing	0
Mean		0.1519823
Median		-0.0615308
Std. Deviation		1.04979048
Minimum		-1.30715
Maximum		3.98136
Percentiles	20	-0.822848
	40	-0.3657636
	60	0.2946829
	80	1.0551563

**Report**

Mean

	Wealth Index Quintiles					
	1	2	3	4	5	Total
Has electricity	0.000	0.000	0.000	0.000	0.160	0.030
Has radio	0.140	0.420	0.550	0.680	0.930	0.540
Has television	0.000	0.000	0.000	0.010	0.380	0.080
Has refrigerator	0.000	0.000	0.000	0.000	0.100	0.020
Has bicycle	0.000	0.010	0.040	0.040	0.140	0.050
Has motorcycle/scooter	0.000	0.000	0.020	0.010	0.060	0.020
Has car/truck	0.000	0.000	0.000	0.010	0.110	0.020
Has a mobile telephone	0.000	0.020	0.170	0.450	0.910	0.310
Has a watch	0.080	0.270	0.400	0.520	0.870	0.430
Cows, bulls own	0.000	0.010	0.000	0.000	0.000	0.000
Goats own	0.170	0.240	0.270	0.140	0.050	0.180
Sheep own	0.060	0.070	0.140	0.040	0.010	0.060
Chickens own	3.990	5.590	5.280	3.010	2.570	4.090
CS: own pigs	0.190	0.350	0.340	0.120	0.060	0.210
Owns a bank account	0.000	0.000	0.020	0.010	0.240	0.050
Generator	0.000	0.000	0.010	0.030	0.460	0.100
Table	0.160	0.450	0.680	0.820	0.980	0.620
Chairs	0.230	0.520	0.640	0.760	0.950	0.620
Cupboard	0.000	0.020	0.030	0.090	0.560	0.140
Mattress (not made of straw or grass)	0.100	0.390	0.670	0.880	0.980	0.600
Sewing machine	0.000	0.000	0.010	0.020	0.090	0.020
Computer	0.000	0.000	0.000	0.000	0.050	0.010
Boat or a canoe	0.010	0.000	0.010	0.000	0.000	0.010
if gets water piped into home	0.000	0.000	0.000	0.008	0.025	0.007
if gets water piped into yard (+7 bottle)	0.000	0.000	0.007	0.050	0.058	0.023
if gets water from piped public source	0.001	0.006	0.024	0.082	0.117	0.046
if gets water from a tube/borehole well	0.019	0.021	0.038	0.042	0.033	0.030
if gets water from a protected well	0.231	0.532	0.677	0.633	0.640	0.543
if gets water from an unprotected well	0.152	0.145	0.140	0.098	0.035	0.114
if gets water from a spring	0.221	0.106	0.036	0.008	0.002	0.075
if gets water from a surface source	0.376	0.186	0.068	0.013	0.001	0.129

if gets water from truck	0.000	0.000	0.001	0.016	0.049	0.013
if gets water from cart w/ small tank	0.000	0.000	0.001	0.016	0.049	0.013
if gets water from other	0.000	0.002	0.005	0.032	0.031	0.014
if uses pvt flush toilet to sewer	0.000	0.000	0.001	0.010	0.089	0.020
if uses shared flush toilet to sewer	0.000	0.000	0.002	0.022	0.037	0.012
if uses pvt flush toilet to septic	0.000	0.000	0.001	0.016	0.316	0.067
if uses shared flush toilet to septic	0.000	0.000	0.006	0.030	0.063	0.020
if uses pvt flush toilet to other	0.000	0.000	0.000	0.001	0.022	0.004
if uses shared flush toilet to other	0.000	0.004	0.003	0.021	0.028	0.011
if uses pvt vip latrine	0.000	0.004	0.016	0.011	0.022	0.011
if uses shared vip latrine	0.016	0.038	0.073	0.083	0.055	0.053
if uses pvt trad latrine w slab	0.001	0.006	0.015	0.021	0.018	0.012
if uses shared trad latrine w slab	0.021	0.071	0.090	0.114	0.060	0.071
if uses pvt trad latrine w slab	0.009	0.015	0.029	0.033	0.017	0.021
if uses shared trad latrine w slab	0.015	0.067	0.098	0.147	0.073	0.080
if uses bush for latrine	0.925	0.731	0.594	0.396	0.089	0.547
if uses pvt hanging trad latrine	0.002	0.010	0.007	0.010	0.002	0.006
if uses shared hang latrine w slab	0.009	0.034	0.046	0.046	0.069	0.041
if uses other latrine (+21 cases bucket)	0.001	0.008	0.006	0.024	0.023	0.013
if floors are made of earth	0.999	0.972	0.638	0.080	0.005	0.539
if floors are made of wood planks	0.000	0.002	0.013	0.006	0.006	0.005
if floors are made of vinyl, asphalt strips	0.000	0.001	0.001	0.016	0.024	0.008
if floors are made of ceramic/wood tile	0.000	0.000	0.012	0.034	0.111	0.031
if floors are made of cement (+6 other)	0.000	0.018	0.331	0.860	0.852	0.412
if walls are made of mud and sticks	0.989	0.908	0.601	0.102	0.004	0.521
if walls are made of straw/cane	0.006	0.006	0.033	0.023	0.009	0.016
if walls are made of mud blocks	0.005	0.071	0.206	0.168	0.043	0.099
if walls are made of brick	0.000	0.007	0.025	0.068	0.078	0.036
if walls are made of cement blocks	0.000	0.001	0.076	0.505	0.815	0.279
if walls are made of various recycled materials	0.000	0.002	0.050	0.132	0.050	0.047
if roof is made of natural materials	0.845	0.449	0.138	0.019	0.004	0.291
if roof is made of metal (corrugate iron)	0.136	0.505	0.780	0.876	0.867	0.633
if roof is made of asbestos	0.002	0.011	0.023	0.042	0.062	0.028
if roof is made of cemt	0.000	0.000	0.005	0.026	0.059	0.018
if roof is made of tarp	0.017	0.028	0.046	0.037	0.007	0.027
if has separate room for kitchen in hh	0.093	0.090	0.065	0.062	0.298	0.121
number of members per sleeping room	2.850	2.892	3.069	3.504	3.122	3.087