

**Descriptive Statistics**

	Mean	Std. Deviation(a)	Analysis N(a)	Missing N
Has electricity	.85	.352	40701	0
Has radio	.44	.497	40701	0
Has color television	.65	.477	40701	0
Has refrigerator	.28	.448	40701	0
Has bicycle / rowboat	.41	.492	40701	0
Has motorcycle / scooter / motorboat	.46	.498	40701	0
Cattle / cows / bulls own	.24	1.307	40701	20
Horses, donkeys, mules own	.01	.264	40701	20
Goats / sheep own	.25	1.297	40701	20
Chickens own	3.13	7.307	40701	23
CS: pigs own	.15	.897	40701	19
if gets water piped into home	.13	.339	40701	0
if gets water piped into yard	.03	.163	40701	0
if gets water from piped public source	.03	.162	40701	0
if gets water from open well in dwelling	.03	.174	40701	0
if gets water from open well in yard	.08	.272	40701	0
if gets water from open well - public	.04	.196	40701	0
if gets water from protected well in dwelling	.12	.322	40701	0
if gets water from protected well in yard	.13	.337	40701	0
if gets water from protected well - public	.08	.276	40701	0
if gets water from a spring	.12	.325	40701	0
if gets water from a surface source	.05	.225	40701	0
if gets water from rain	.04	.197	40701	0
if gets water from tanker truck	.02	.128	40701	0
if drinks bottled water	.10	.296	40701	0
if gets water from other	.00	.047	40701	0
if uses pvt flush toilet to septic	.47	.499	40701	0
if uses pvt flush toilet to non-septic	.09	.280	40701	0
if uses shared flush toilet	.10	.304	40701	0
if uses pvt pit latrine	.08	.270	40701	0
if uses bush for latrine	.25	.433	40701	0
if uses other for latrine	.01	.106	40701	0
if floors are made of earth	.08	.278	40701	0
if floors are made of bamboo	.01	.114	40701	0
if floors are made of wood	.2138	.40999	40701	0
if floors are made of brick/concrete	.3932	.48847	40701	0
if floors are made of tile	.1056	.30736	40701	0
if floors are made of ceramic/marble/granite	.1838	.38733	40701	0
if floors are made of other	.0029	.05422	40701	0
if walls are made of bricks	.5629	.49603	40701	0
if walls are made of wood	.3464	.47583	40701	0
if walls are made of bamboo	.0727	.25969	40701	0
if walls are made of other	.0149	.12121	40701	0
if roof made of brick/concrete	.0080	.08887	40701	0
if roof made of wood	.0313	.17413	40701	0
if roof made of tile	.3602	.48006	40701	0
if roof made of asbestos/zinc	.5107	.49989	40701	0
if roof made of leaves	.0865	.28105	40701	0
if roof made of other	.0018	.04231	40701	0
if uses electricity for cooking fuel	.0036	.06019	40701	0

**Component Score Coefficient Matrix**

	Component
	1
Has electricity	.097
Has radio	.066
Has color television	.115
Has refrigerator	.109
Has bicycle / rowboat	.041
Has motorcycle / scooter / motorboat	.091
Cattle / cows / bulls own	-.004
Horses, donkeys, mules own	-.004
Goats / sheep own	-.012
Chickens own	-.017
CS: pigs own	-.020
if gets water piped into home	.051
if gets water piped into yard	.001
if gets water from piped public source	-.012
if gets water from open well in dwelling	.009
if gets water from open well in yard	-.023
if gets water from open well - public	-.027
if gets water from protected well in dwelling	.039
if gets water from protected well in yard	.003
if gets water from protected well - public	-.025
if gets water from a spring	-.050
if gets water from a surface source	-.048
if gets water from rain	-.014
if gets water from tanker truck	.004
if drinks bottled water	.060
if gets water from other	-.003
if uses pvt flush toilet to septic	.116
if uses pvt flush toilet to non-septic	-.002
if uses shared flush toilet	-.015
if uses pvt pit latrine	-.037
if uses bush for latrine	-.094
if uses other for latrine	-.015
if floors are made of earth	-.055
if floors are made of bamboo	-.029
if floors are made of wood	-.074
if floors are made of brick/concrete	.002
if floors are made of tile	.042
if floors are made of ceramic/marble/granite	.092
if floors are made of other	-.013
if walls are made of bricks	.120
if walls are made of wood	-.093
if walls are made of bamboo	-.049
if walls are made of other	-.019
if roof made of brick/concrete	.017
if roof made of wood	-.019
if roof made of tile	.055
if roof made of asbestos/zinc	-.006
if roof made of leaves	-.074
if roof made of other	-.010
if uses electricity for cooking fuel	.007

Sum over each variable

	If has	If does not have
Has electricity	0.039861174	-0.234933819
Has radio	0.073354698	-0.058716856
Has color television	0.084330379	-0.157229953
Has refrigerator	0.176077846	-0.067723631
Has bicycle / rowboat	0.048403935	-0.034133606
Has motorcycle / scooter / motorboat	0.099757073	-0.083539963
Cattle / cows / bulls own		
Horses, donkeys, mules own		
Goats / sheep own		
Chickens own		
CS: pigs own		
if gets water piped into home	0.130372537	-0.019977182
if gets water piped into yard	0.006915545	-0.000194607
if gets water from piped public source	-0.072092724	0.001995042
if gets water from open well in dwelling	0.049754942	-0.001597306
if gets water from open well in yard	-0.078680535	0.006866734
if gets water from open well - public	-0.130666554	0.005468689
if gets water from protected well in dwelling	0.106265863	-0.014093867
if gets water from protected well in yard	0.007389321	-0.00110748
if gets water from protected well - public	-0.084265921	0.007631596
if gets water from a spring	-0.136291613	0.018601999
if gets water from a surface source	-0.203093133	0.011476839
if gets water from rain	-0.06836077	0.002882936
if gets water from tanker truck	0.028771196	-0.000484468
if drinks bottled water	0.182339209	-0.019663789
if gets water from other	-0.058233776	0.000127618
if uses pvt flush toilet to septic	0.123148164	-0.108846903
if uses pvt flush toilet to non-septic	-0.006951109	0.000652758
if uses shared flush toilet	-0.045237971	0.005179079
if uses pvt pit latrine	-0.127736422	0.011007176
if uses bush for latrine	-0.162843454	0.054272261
if uses other for latrine	-0.137501364	0.001582164
if floors are made of earth	-0.181506781	0.016671922
if floors are made of bamboo	-0.253511209	0.003408681
if floors are made of wood	-0.141448202	0.038466272
if floors are made of brick/concrete	0.002748717	-0.001781207
if floors are made of tile	0.12320702	-0.014550491
if floors are made of ceramic/marble/granite	0.193515298	-0.043578806
if floors are made of other	-0.247865166	0.000732949
if walls are made of bricks	0.105339234	-0.135662012
if walls are made of wood	-0.127456382	0.067551595
if walls are made of bamboo	-0.176237737	0.013822201
if walls are made of other	-0.152537216	0.002309325
if roof made of brick/concrete	0.185301368	-0.001486927
if roof made of wood	-0.107508404	0.003473906
if roof made of tile	0.07302651	-0.041110888
if roof made of asbestos/zinc	-0.006095027	0.006362223
if roof made of leaves	-0.240278534	0.022740578
if roof made of other	-0.233559796	0.000419658
if uses electricity for cooking fuel	0.113014174	-0.00041245

if uses LPG/nat gas for cooking fuel	.1099	.31283	40701	0
if uses biogas for cooking fuel	.0017	.04173	40701	0
if uses paraffin for cooking	.3385	.47320	40701	0
if uses charcoal for cooking fuel (+14 lignite)	.0062	.07875	40701	0
if uses wood for cooking fuel (+18 brush +20 other)	.5270	.49928	40701	0
if doesn't cook in households	.0120	.10895	40701	0
For each variable, missing values are replaced with the variable mean.				

if uses LPG/nat gas for cooking fuel	.077
if uses biogas for cooking fuel	.008
if uses paraffin for cooking	.076
if uses charcoal for cooking fuel (+14 lignite)	-.005
if uses wood for cooking fuel (+18 brush +20 other)	-.122
if doesn't cook in households	.011
Extraction Method: Principal Component Analysis. Component Scores.	

0.218416147	-0.02698096
0.196466581	-0.000343321
0.105554414	-0.054012151
-0.067438911	0.000423504
-0.116060266	0.129292088
0.096800153	-0.001177143

National score

**Statistics**

REGR factor score 1 for analysis 1

N	Valid	167002
	Missing	0
Mean		0.178547
Median		0.23701
Std. Deviation		0.941689
Minimum		-2.41673
Maximum		1.82643
Percentiles	20	-0.735403
	40	-0.054854
	60	0.513333
	80	1.124534

**Report**

Mean

	Wealth Index Quintiles					Total
	1	2	3	4	5	
Cattle / cows / bulls own	0.310	0.380	0.300	0.200	0.170	0.270
Horses, donkeys, mules own	0.030	0.010	0.010	0.010	0.000	0.010
Goats / sheep own	0.500	0.640	0.480	0.220	0.070	0.380
Chickens own	3.760	3.910	3.410	3.110	1.860	3.210
CS: pigs own	0.270	0.100	0.080	0.050	0.020	0.100
if gets water piped into home	0.012	0.053	0.090	0.173	0.289	0.123
if gets water piped into yard	0.014	0.027	0.025	0.018	0.019	0.021
if gets water from piped public source	0.033	0.038	0.035	0.035	0.006	0.029
if gets water from open well in dwelling	0.015	0.032	0.047	0.041	0.039	0.035
if gets water from open well in yard	0.106	0.097	0.061	0.035	0.012	0.062
if gets water from open well - public	0.071	0.044	0.018	0.009	0.001	0.028
if gets water from protected well in dwelling	0.023	0.091	0.192	0.262	0.258	0.165
if gets water from protected well in yard	0.105	0.185	0.223	0.172	0.073	0.152
if gets water from protected well - public	0.129	0.128	0.087	0.051	0.010	0.081

if gets water from a spring	0.311	0.211	0.125	0.060	0.010	0.143
if gets water from a surface source	0.125	0.032	0.015	0.004	0.001	0.035
if gets water from rain	0.035	0.030	0.022	0.017	0.007	0.022
if gets water from tanker truck	0.015	0.018	0.028	0.035	0.021	0.024
if drinks bottled water	0.002	0.010	0.030	0.087	0.255	0.077
if gets water from other	0.003	0.002	0.002	0.001	0.000	0.002
if uses pvt flush toilet to septic	0.041	0.221	0.455	0.742	0.930	0.478
if uses pvt flush toilet to non-septic	0.065	0.117	0.149	0.140	0.061	0.106
if uses shared flush toilet	0.110	0.125	0.119	0.064	0.008	0.085
if uses pvt pit latrine	0.195	0.184	0.076	0.009	0.000	0.093
if uses bush for latrine	0.571	0.344	0.191	0.042	0.001	0.230
if uses other for latrine	0.017	0.008	0.010	0.003	0.000	0.008
if floors are made of earth	0.334	0.179	0.044	0.011	0.002	0.114
if floors are made of bamboo	0.047	0.010	0.002	0.000	0.000	0.012
if floors are made of wood	0.384	0.178	0.084	0.026	0.000	0.135
if floors are made of brick/concrete	0.217	0.498	0.521	0.369	0.081	0.337
if floors are made of tile	0.012	0.084	0.179	0.237	0.213	0.145
if floors are made of ceramic/marble/granite	0.001	0.048	0.166	0.355	0.702	0.254
if floors are made of other	0.003	0.001	0.001	0.000	0.000	0.001
if walls are made of bricks	0.082	0.491	0.779	0.929	0.997	0.655
if walls are made of wood	0.597	0.366	0.177	0.058	0.002	0.240
if walls are made of bamboo	0.290	0.131	0.034	0.008	0.000	0.093
if walls are made of other	0.030	0.011	0.009	0.004	0.000	0.011
if roof made of brick/concrete	0.001	0.002	0.005	0.007	0.020	0.007
if roof made of wood	0.045	0.024	0.015	0.007	0.003	0.019
if roof made of tile	0.387	0.618	0.688	0.723	0.760	0.635
if roof made of asbestos/zinc	0.370	0.331	0.289	0.262	0.216	0.294
if roof made of leaves	0.192	0.023	0.005	0.001	0.000	0.044
if roof made of other	0.005	0.001	0.000	0.000	0.000	0.001
if uses electricity for cooking fuel	0.000	0.001	0.003	0.003	0.005	0.002
if uses LPG/nat gas for cooking fuel	0.001	0.004	0.025	0.068	0.457	0.111
if uses biogas for cooking fuel	0.000	0.000	0.001	0.001	0.005	0.002
if uses paraffin for cooking	0.022	0.158	0.353	0.659	0.518	0.342
if uses charcoal for cooking fuel (+14 lignite)	0.007	0.006	0.005	0.002	0.001	0.004
if uses wood for cooking fuel (+18 brush +20 other)	0.968	0.828	0.611	0.257	0.009	0.535
if doesn't cook in households	0.001	0.003	0.003	0.009	0.005	0.004