

Descriptive Statistics

	Mean	Std. Deviation(a)	Analysis N(a)	Missing N
Has electricity	.19	.392	6282	0
Has radio	.64	.479	6282	0
Has television	.10	.304	6282	0
Has refrigerator	.07	.256	6282	0
Has bicycle	.26	.438	6282	0
Has motorcycle/scooter	.09	.287	6282	0
Has car/truck	.04	.195	6282	0
Has telephone	.06	.229	6282	0
If household works own or family's agric.	.36	.481	6282	0
if gets water piped into home	.05	.208	6282	0
if gets water piped into yard	.03	.181	6282	0
if gets water from piped public source	.13	.332	6282	0
if gets water from a private open well	.03	.162	6282	0
if gets water from an open well in yard	.01	.115	6282	0
if gets water from an open public well	.07	.260	6282	0
if gets water from a protected pvt well	.02	.147	6282	0
if gets water from a protected well in yard	.01	.085	6282	0
if gets water from a public protected well	.05	.210	6282	0
if gets water from forage	.32	.467	6282	0
if gets water from an improved spring	.02	.135	6282	0
if gets water from an unimproved spring	.10	.300	6282	0
if gets water from a surface source	.16	.371	6282	0
if uses pvt flush toilet	.02	.135	6282	0
if uses shared flush toilet	.00	.055	6282	0
if uses pvt open latrine	.17	.380	6282	0
if uses shared open latrine	.25	.434	6282	0
if uses pvt closed latrine	.08	.272	6282	0
if uses shared closed latrine	.14	.346	6282	0
if uses pvt vip latrine	.01	.102	6282	0
if uses shared vip latrine	.01	.091	6282	0
if uses bush for latrine	.30	.459	6282	0
if floors are made of earth	.57	.495	6282	0
if floors are made of wood planks	.01	.075	6282	0
if floors are made of cement	.39	.488	6282	0
if floors are made of tile/finished surface	.0306	.17215	6282	0
if uses electric or gas/kero for cooking fuel	.0049	.07008	6282	0
if uses coal for cooking fuel	.1705	.37609	6282	0
if uses charcoal for cooking fuel (+17	.8123	.39049	6282	0
if uses other for cooking fuel	.0100	.09965	6282	0
For each variable, missing values are replaced with the variable mean.				

Component Score Coefficient Matrix

	Component
	1
Has electricity	.132
Has radio	.038
Has television	.122
Has refrigerator	.111
Has bicycle	-.023
Has motorcycle/scooter	.033
Has car/truck	.072
Has telephone	.101
If household works own or family's	-.071
if gets water piped into home	.080
if gets water piped into yard	.061
if gets water from piped public source	.067
if gets water from a private open well	.000
if gets water from an open well in yard	.000
if gets water from an open public well	-.017
if gets water from a protected pvt well	.005
if gets water from a protected well in	.000
if gets water from a public protected	-.008
if gets water from forage	-.040
if gets water from an improved spring	-.006
if gets water from an unimproved	-.032
if gets water from a surface source	-.042
if uses pvt flush toilet	.067
if uses shared flush toilet	.018
if uses pvt open latrine	-.023
if uses shared open latrine	-.009
if uses pvt closed latrine	.033
if uses shared closed latrine	.064
if uses pvt vip latrine	.019
if uses shared vip latrine	.003
if uses bush for latrine	-.069
if floors are made of earth	-.111
if floors are made of wood planks	-.006
if floors are made of cement	.089
if floors are made of tile/finished	.068
if uses electric or gas/kero for cooking	.023
if uses coal for cooking fuel	.125
if uses charcoal for cooking fuel (+17	-.129
if uses other for cooking fuel	.015
Extraction Method: Principal Component Analysis. Component Scores	

Sum over each variable

	If has	If does not have
Has electricity	0.273292783	-0.063802301
Has radio	0.027995841	-0.050622789
Has television	0.358645075	-0.041249913
Has refrigerator	0.403033909	-0.030429371
Has bicycle	-0.03823913	0.013343051
Has motorcycle/scooter	0.103137851	-0.010252415
Has car/truck	0.354210655	-0.014680481
Has telephone	0.4143765	-0.024375088
If household works own or family's	-0.094174964	0.053357985
if gets water piped into home	0.368057144	-0.017427181
if gets water piped into yard	0.328380802	-0.011468984
if gets water from piped public source	0.176390608	-0.02552007
if gets water from a private open well	-0.001289443	3.56479E-05
if gets water from an open well in yard	0.003684866	-4.99401E-05
if gets water from an open public well	-0.059069124	0.004645202
if gets water from a protected pvt well	0.03191407	-0.000722132
if gets water from a protected well in	-0.004570384	3.37135E-05
if gets water from a public protected	-0.036993893	0.001790425
if gets water from forage	-0.058441831	0.027577753
if gets water from an improved spring	-0.042688963	0.000810156
if gets water from an unimproved	-0.096046073	0.010668011
if gets water from a surface source	-0.094631973	0.018666684
if uses pvt flush toilet	0.487136797	-0.009244932
if uses shared flush toilet	0.333730157	-0.001012434
if uses pvt open latrine	-0.049695771	0.010514226
if uses shared open latrine	-0.015404817	0.005198347
if uses pvt closed latrine	0.113048357	-0.009860916
if uses shared closed latrine	0.159468968	-0.025772167
if uses pvt vip latrine	0.18895306	-0.002006258
if uses shared vip latrine	0.030585075	-0.000255285
if uses bush for latrine	-0.104737382	0.045413287
if floors are made of earth	-0.095748794	0.127522893
if floors are made of wood planks	-0.083452234	0.000480993
if floors are made of cement	0.111412459	-0.071136594
if floors are made of tile/finished	0.382276039	-0.012052052
if uses electric or gas/kero for cooking	0.329992798	-0.001636502
if uses coal for cooking fuel	0.27529719	-0.056580942
if uses charcoal for cooking fuel (+17	-0.061817934	0.267563117
if uses other for cooking fuel	0.151828693	-0.001538062

National score

Statistics

REGR factor score 1 for analysis 1

N	Valid	38251
	Missing	0
Mean		0.0724648
Median		-0.386252
Std. Deviation		1.071755
Minimum		-0.90929
Maximum		3.78689
Percentiles	20	-0.7035928
	40	-0.5295694
	60	-0.1871369
	80	0.8286958

Report

Mean

	Wealth Index Quintiles					
	1	2	3	4	5	Total
Has electricity	0.000	0.000	0.030	0.130	0.880	0.210
Has radio	0.390	0.680	0.730	0.760	0.820	0.680
Has television	0.000	0.000	0.000	0.040	0.610	0.130
Has refrigerator	0.000	0.000	0.000	0.010	0.440	0.090
Has bicycle	0.270	0.360	0.380	0.310	0.120	0.290
Has motorcycle/scooter	0.010	0.040	0.090	0.250	0.180	0.110
Has car/truck	0.000	0.000	0.000	0.040	0.220	0.050
Has telephone	0.000	0.000	0.000	0.020	0.340	0.070
If household works own or family's agric. land	0.910	0.510	0.480	0.210	0.010	0.420
if gets water piped into home	0.000	0.000	0.000	0.012	0.251	0.053
if gets water piped into yard	0.000	0.000	0.000	0.026	0.168	0.039
if gets water from piped public source	0.000	0.001	0.045	0.164	0.428	0.128
if gets water from a private open well	0.005	0.022	0.031	0.044	0.015	0.023

if gets water from an open well in yard	0.008	0.009	0.016	0.018	0.022	0.015
if gets water from an open public well	0.075	0.097	0.100	0.073	0.014	0.072
if gets water from a protected pvt well	0.001	0.014	0.025	0.041	0.041	0.025
if gets water from a protected well in yard	0.006	0.002	0.009	0.014	0.003	0.007
if gets water from a public protected well	0.031	0.060	0.054	0.085	0.014	0.049
if gets water from forage	0.275	0.411	0.472	0.381	0.035	0.315
if gets water from an improved spring	0.006	0.021	0.021	0.023	0.002	0.015
if gets water from an unimproved spring	0.181	0.153	0.068	0.037	0.000	0.088
if gets water from a surface source	0.411	0.210	0.158	0.080	0.006	0.173
if uses pvt flush toilet	0.000	0.000	0.000	0.001	0.107	0.022
if uses shared flush toilet	0.000	0.000	0.000	0.012	0.011	0.005
if uses pvt open latrine	0.148	0.236	0.224	0.233	0.056	0.180
if uses shared open latrine	0.054	0.373	0.322	0.302	0.180	0.247
if uses pvt closed latrine	0.000	0.039	0.066	0.174	0.195	0.095
if uses shared closed latrine	0.000	0.008	0.114	0.216	0.386	0.145
if uses pvt vip latrine	0.000	0.000	0.013	0.012	0.028	0.011
if uses shared vip latrine	0.001	0.011	0.016	0.005	0.014	0.009
if uses bush for latrine	0.797	0.321	0.235	0.028	0.005	0.276
if floors are made of earth	0.996	0.987	0.588	0.107	0.014	0.538
if floors are made of wood planks	0.004	0.010	0.008	0.002	0.000	0.005
if floors are made of cement	0.000	0.000	0.401	0.875	0.820	0.419
if floors are made of tile/finished surface	0.000	0.000	0.000	0.016	0.161	0.035
if uses electric or gas/kero for cooking fuel	0.000	0.000	0.000	0.000	0.011	0.002
if uses coal for cooking fuel	0.000	0.000	0.004	0.139	0.837	0.196
if uses charcoal for cooking fuel (+17 cases wood)	1.000	1.000	0.992	0.855	0.144	0.798
if uses other for cooking fuel	0.000	0.000	0.000	0.005	0.008	0.003