

National

Descriptive Statistics

	Mean	Std. Deviation(a)	Analysis N(a)	Missing N
Has electricity	.7928	.4053	29488	0
Has radio	.7727	.4191	29488	0
Has television	.6609	.4734	29488	0
Has refrigerator	.6313	.4825	29488	0
Has bicycle	.1644	.3707	29488	0
Has motorcycle/scooter	.0311	.1736	29488	0
Has car/truck	.2538	.4352	29488	0
Has telephone	.2484	.4321	29488	0
if has computer	.1031	.3041	29488	0
if has cell phone	.5834	.4930	29488	0
if has donkey/horse	.0193	.1377	29488	0
if has sheep/cow	.0973	.2963	29488	0
if gets water piped into home (+17 bottle water +7 other)	.4279	.4948	29488	0
if gets water piped into yard	.2618	.4396	29488	0
if gets water from piped public source	.1795	.3838	29488	0
if gets water from an open well in dwelling	.0134	.1152	29488	0
if gets water from a protected well in dwelling	.0170	.1292	29488	0
if gets water from a protected spring	.0064	.0794	29488	0
if gets water from a surface source	.0710	.2568	29488	0
if gets water from rain collected in tank	.0037	.0609	29488	0
if gets water from truck	.0147	.1203	29488	0
if uses pvt flush to sewer toilet	.4321	.4954	29488	0
if uses shared flush to sewer toilet	.0710	.2568	29488	0
if uses pvt flush to septic toilet	.0251	.1565	29488	0
if uses shared flush to septic toilet	.0208	.1426	29488	0
if uses pvt trad latrine	.2911	.4543	29488	0
if uses shared trad latrine	.0448	.2068	29488	0
if uses pvt vip latrine	.0169	.1287	29488	0
if uses shared vip latrine	.0013	.0362	29488	0
if uses bush for latrine	.0689	.2534	29488	0

Component Score Coefficient Matrix

	Component
	1
Has electricity	.108
Has radio	.055
Has television	.100
Has refrigerator	.105
Has bicycle	.028
Has motorcycle/scooter	.026
Has car/truck	.079
Has telephone	.084
if has computer	.065
if has cell phone	.071
if has donkey/horse	-.021
if has sheep/cow	-.050
if gets water piped into home (+17 bottle water +7 other)	.095
if gets water piped into yard	-.001
if gets water from piped public source	-.062
if gets water from an open well in dwelling	-.022
if gets water from a protected well in dwelling	-.013
if gets water from a protected spring	-.016
if gets water from a surface source	-.058
if gets water from rain collected in tank	-.008
if gets water from truck	-.012
if uses pvt flush to sewer toilet	.095
if uses shared flush to sewer toilet	.009
if uses pvt flush to septic toilet	.006
if uses shared flush to septic toilet	.002
if uses pvt trad latrine	-.063
if uses shared trad latrine	-.023
if uses pvt vip latrine	-.011
if uses shared vip latrine	-.005
if uses bush for latrine	-.059

Sum over each variable

	If has	If does not have
Has electricity	0.055206571	-0.211272031
Has radio	0.029826925	-0.101414994
Has television	0.071621419	-0.139618302
Has refrigerator	0.080238629	-0.137397987
Has bicycle	0.063115745	-0.012421202
Has motorcycle/scooter	0.145124479	-0.004657912
Has car/truck	0.135469806	-0.046067744
Has telephone	0.146096611	-0.04829517
if has computer	0.19172326	-0.022036224
if has cell phone	0.059993649	-0.084022711
if has donkey/horse	-0.149540338	0.002948937
if has sheep/cow	-0.152314926	0.016412805
if gets water piped into home (+17 bottle water +7 other)	0.109852176	-0.082153074
if gets water piped into yard	-0.00167912	0.00059553
if gets water from piped public source	-0.132540104	0.029001559
if gets water from an open well in dwelling	-0.188458711	0.002568115
if gets water from a protected well in dwelling	-0.098915707	0.001708467
if gets water from a protected spring	-0.200111631	0.001279243
if gets water from a surface source	-0.209843235	0.016030471
if gets water from rain collected in tank	-0.130975468	0.000488625
if gets water from truck	-0.098249638	0.001465605
if uses pvt flush to sewer toilet	0.108897413	-0.082873355
if uses shared flush to sewer toilet	0.032561385	-0.002487525
if uses pvt flush to septic toilet	0.037363434	-0.000963476
if uses shared flush to septic toilet	0.013729587	-0.000291332
if uses pvt trad latrine	-0.098300946	0.040374641
if uses shared trad latrine	-0.106242535	0.004979004
if uses pvt vip latrine	-0.08400568	0.00144033
if uses shared vip latrine	-0.137847745	0.000181353
if uses bush for latrine	-0.216812291	0.016054818

if floors are made of earth	.1456	.3527	29488	0
if floors are made of wood planks	.0107	.1027	29488	0
if floors are made of parquet	.0372	.1892	29488	0
if floors are made of vinyl, asphalt strips	.0710	.2568	29488	0
if floors are made of ceramic tile	.1658	.37187	29488	0
if floors are made of cement (+2 other)	.3978	.48946	29488	0
if floors are made of carpet	.1650	.37121	29488	0
if walls are made of plastic/cardboard	.0318	.17554	29488	0
if walls are made of mud	.0843	.27779	29488	0
if walls are made of cement/mud	.1192	.32398	29488	0
if walls are made of corrugated iron/zinc	.0735	.26103	29488	0
if walls are prefab	.0032	.05670	29488	0
if walls are made of cement blocks	.1840	.38752	29488	0
if walls are made of plaster/finished	.4876	.49986	29488	0
if walls are made of other materials	.0041	.06373	29488	0
if uses electricity for cooking fuel	.7866	.40972	29488	0
if uses gas for cooking fuel	.0031	.05575	29488	0
if uses kero for cooking	.0521	.22232	29488	0
if uses biomass for cooking fuel	.0072	.08453	29488	0
if no food cooked in hh	.1442	.35134	29488	0
number of members per sleeping room	1.5190	1.16186	29488	0

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

if floors are made of earth	-.075	-0.181687649	0.030958677
if floors are made of wood planks	.008	0.07709617	-0.000830104
if floors are made of parquet	.013	0.066150675	-0.002554687
if floors are made of vinyl, asphalt strips	.009	0.032553325	-0.002488141
if floors are made of ceramic tile	.067	0.15030341	-0.029865242
if floors are made of cement (+2 other)	-.034	-0.041830667	0.027634291
if floors are made of carpet	.035	0.078727421	-0.015559489
if walls are made of plastic/cardboard	-.007	-0.03860877	0.001269099
if walls are made of mud	-.071	-0.234051933	0.021537225
if walls are made of cement/mud	-.026	-0.070689465	0.009562628
if walls are made of corrugated iron/zinc	-.029	-0.102927339	0.008170536
if walls are prefab	.003	0.052740163	-0.000170642
if walls are made of cement blocks	-.007	-0.014739274	0.003324339
if walls are made of plaster/finished	.080	0.082005694	-0.078040714
if walls are made of other materials	-.002	-0.031252692	0.000127985
if uses electricity for cooking fuel	.108	0.056253352	-0.207340612
if uses gas for cooking fuel	-.006	-0.107280449	0.000335558
if uses kero for cooking	-.052	-0.221700464	0.012196223
if uses biomass for cooking fuel	-.016	-0.187927513	0.001362181
if no food cooked in hh	-.086	-0.209467827	0.035307328
number of members per sleeping room	-.036		

Extraction Method: Principal Component Analysis.

National

Statistics

REGR factor score 1 for analysis 1

N	Valid	29488
	Missing	0
Mean		.0000000
Median		.1469896
Std. Deviation		1.0000000
Minimum		-2.52362
Maximum		1.78682
Percentiles	20	-.9468251
	40	-.1473658
	60	.3982332
	80	.9124284

Report

Mean

	Wealth Index Quintiles					Total
	1.00	2.00	3.00	4.00	5.00	
Has electricity	.147	.829	.989	1.000	1.000	.793
Has radio	.534	.683	.783	.882	.982	.773
Has television	.137	.451	.771	.951	.995	.661
Has refrigerator	.076	.406	.734	.944	.997	.631
Has bicycle	.105	.117	.121	.159	.321	.164
Has motorcycle/scooter	.005	.006	.015	.036	.094	.031
Has car/truck	.031	.067	.122	.264	.785	.254
Has telephone	.007	.026	.101	.344	.763	.248
if has computer	.002	.005	.017	.042	.451	.103
if has cell phone	.262	.423	.585	.722	.927	.583
if has donkey/horse	.057	.023	.005	.004	.007	.019
if has sheep/cow	.267	.131	.062	.016	.012	.097
if gets water piped into home (+17 bottle water +7 other)	.038	.123	.362	.677	.940	.428
if gets water piped into yard	.131	.354	.471	.297	.056	.262
if gets water from piped public source	.403	.376	.110	.009	.000	.180
if gets water from an open well in dwelling	.044	.017	.005	.001	.000	.013
if gets water from a protected well in dwelling	.035	.022	.018	.006	.004	.017

if gets water from a protected spring	.027	.004	.001	.000	.000	.006
if gets water from a surface source	.268	.071	.014	.002	.000	.071
if gets water from rain collected in tank	.008	.007	.002	.001	.000	.004
if gets water from truck	.028	.024	.016	.005	.000	.015
if uses pvt flush to sewer toilet	.035	.121	.381	.714	.910	.432
if uses shared flush to sewer toilet	.021	.068	.110	.111	.045	.071
if uses pvt flush to septic toilet	.007	.021	.040	.042	.015	.025
if uses shared flush to septic toilet	.008	.022	.045	.021	.007	.021
if uses pvt trad latrine	.518	.527	.340	.065	.006	.291
if uses shared trad latrine	.081	.101	.038	.005	.000	.045
if uses pvt vip latrine	.026	.029	.018	.010	.000	.017
if uses shared vip latrine	.003	.004	.000	.000	.000	.001
if uses bush for latrine	.257	.082	.005	.000	.000	.069
if floors are made of earth	.485	.147	.075	.021	.000	.146
if floors are made of wood planks	.003	.005	.012	.017	.017	.011
if floors are made of parquet	.017	.022	.039	.046	.062	.037
if floors are made of vinyl, asphalt strips	.031	.065	.087	.115	.057	.071
if floors are made of ceramic tile	.001	.014	.053	.222	.539	.166
if floors are made of cement (+2 other)	.386	.663	.581	.323	.036	.398
if floors are made of carpet	.057	.079	.148	.254	.287	.165
if walls are made of plastic/cardboard	.035	.046	.049	.024	.006	.032
if walls are made of mud	.355	.058	.009	.000	.000	.084
if walls are made of cement/mud	.197	.160	.126	.101	.012	.119
if walls are made of corrugated iron/zinc	.133	.157	.061	.013	.003	.074
if walls are prefab	.001	.004	.003	.003	.005	.003
if walls are made of cement blocks	.130	.270	.260	.198	.062	.184
if walls are made of plaster/finished	.123	.287	.483	.646	.900	.488
if walls are made of other materials	.006	.005	.003	.004	.003	.004
if uses electricity for cooking fuel	.139	.813	.982	1.000	1.000	.787
if uses gas for cooking fuel	.003	.013	.000	.000	.000	.003
if uses kero for cooking fuel	.214	.043	.003	.000	.000	.052
if uses biomass for cooking fuel	.029	.007	.001	.000	.000	.007

if no food cooked in hh	.595	.119	.006	.000	.000	.144
number of members per sleeping room	1.769	1.741	1.667	1.556	.862	1.519