

Common

Descriptive Statistics

	Mean	Std. Deviation ^a	Analysis N ^a	Missing N
Has electricity	.1583	.3645	6538	19
Has radio	.6849	.4639	6538	19
Has television	.1962	.3966	6538	19
Has refrigerator	.0324	.1767	6538	19
Has bicycle	.2767	.4468	6538	19
Has motorcycle/scooter	.0301	.1705	6538	19
Has car/truck or boat	.0396	.1947	6538	19
Has a landline telephone	.0032	.0566	6538	19
Has a mobile telephone	.6337	.4811	6538	19
Has a watch	.2060	.4039	6538	19
Has an animal-drawn cart	.0158	.1245	6538	19
Solar Panel	.0313	.1739	6538	19
Fan	.0103	.1007	6538	19
Sewing machine	.0290	.1676	6538	19
Cassette player	.0531	.2239	6538	19
Plough	.0500	.2177	6538	19
Grain grinder	.0054	.0730	6538	19
VCR/DVD	.0670	.2497	6538	19
Tractor	.0011	.0327	6538	19
Hammer Mill	.0002	.0124	6538	19
BOTH car/truck AND boat with motor	.0069	.0827	6538	19
Number of members per sleeping room	2.5739	1.8462	6538	19
Piped into dwelling	.0471	.2119	6538	0
Piped into yard/plot	.1360	.3428	6538	0
Communal tap	.1568	.3636	6538	0
Protected dug well	.0463	.2102	6538	0
Unprotected dug well	.0499	.2177	6538	0
Tube well	.1741	.3792	6538	0
Surface water-river, lake, dam, etc.	.3400	.4737	6538	0
Water from rain	.0369	.1884	6538	0
Water from bottle	.0021	.0462	6538	0
Other water source	.0080	.0888	6538	0
Flush toilet	.0745	.2626	6538	0
Traditional pit latrine	.6369	.4809	6538	0
VIP latrine	.1318	.3383	6538	0

Component Score Coefficient Matrix

	Component 1
Has electricity	.1054
Has radio	.0441
Has television	.0962
Has refrigerator	.0749
Has bicycle	-.0015
Has motorcycle/scooter	.0209
Has car/truck or boat	.0607
Has a landline telephone	.0158
Has a mobile telephone	.0620
Has a watch	.0490
Has an animal-drawn cart	.0092
Solar Panel	.0163
Fan	.0437
Sewing machine	.0196
Cassette player	.0399
Plough	-.0064
Grain grinder	.0085
VCR/DVD	.0767
Tractor	.0124
Hammer Mill	.0053
BOTH car/truck AND boat with motor	.0328
Number of members per sleeping room	-.0394
Piped into dwelling	.0676
Piped into yard/plot	.0418
Communal tap	.0058
Protected dug well	.0005
Unprotected dug well	-.0098
Tube well	-.0136
Surface water-river, lake, dam, etc.	-.0537
Water from rain	.0058
Water from bottle	.0137
Other water source	.0009
Flush toilet	.0817
Traditional pit latrine	-.0411
VIP latrine	.0449

Sum over each variable

	If has	If does not have
Has electricity	0.243391448	-0.045777287
Has radio	0.029933018	-0.06506861
Has television	0.194908749	-0.047574101
Has refrigerator	0.410266455	-0.013723244
Has bicycle	-0.002370733	0.000907063
Has motorcycle/scooter	0.118632906	-0.003677376
Has car/truck or boat	0.299522202	-0.012342554
Has a landline telephone	0.278505166	-0.000900063
Has a mobile telephone	0.047212493	-0.081672867
Has a watch	0.096290658	-0.024984226
Has an animal-drawn cart	0.072997658	-0.001171876
Solar Panel	0.090678799	-0.002929291
Fan	0.42971511	-0.004462324
Sewing machine	0.113366059	-0.003384863
Cassette player	0.168725967	-0.009457182
Plough	-0.027882306	0.001467727
Grain grinder	0.116409699	-0.000628368
VCR/DVD	0.286404212	-0.020578534
Tractor	0.379144837	-0.000407557
Hammer Mill	0.42897023	-6.58132E-05
BOTH car/truck AND boat with motor	0.394116701	-0.002739458
Number of members per sleeping room		
Piped into dwelling	0.303888772	-0.015023715
Piped into yard/plot	0.105375267	-0.01658322
Communal tap	0.01339349	-0.002490174
Protected dug well	0.00231129	-0.000112321
Unprotected dug well	-0.04264345	0.002237889
Tube well	-0.029669602	0.006252594
Surface water-river, lake, dam, etc.	-0.07483484	0.038553384
Water from rain	0.029527907	-0.001130098
Water from bottle	0.294866999	-0.000632762
Other water source	0.010395166	-8.33408E-05
Flush toilet	0.288001308	-0.023179084
Traditional pit latrine	-0.031012586	0.054396128
VIP latrine	0.115212254	-0.017496998

No facility/bush/field	.1479	.3550	6538	0
Other type of latrine/toilet	.0060	.0770	6538	0
Earth, sand, dung floor	.6426	.4793	6538	0
Rudimentary wood plank, bamboo floor	.0038	.0617	6538	0
Cement floor	.3334	.4715	6538	0
Vinyl, asphalt strip floor	.0008	.0276	6538	0
Ceramic tile floor	.0125	.1113	6538	0
Other type of flooring	.0040	.0629	6538	0
No walls	.0018	.0428	6538	0
Cane/palm/trunks walls	.0414	.1993	6538	0
Bamboo and mud walls	.3789	.4851	6538	0
Stone and mud walls	.1045	.3059	6538	0
Uncovered adobe walls	.0018	.0428	6538	0
Plywood walls	.0064	.0799	6538	0
Carton walls	.0003	.0175	6538	0
Cement walls	.0895	.2855	6538	0
Brick walls	.0529	.2239	6538	0
Wood planks, shingles walls	.1077	.3100	6538	0
Cement block walls	.0258	.1587	6538	0
Stone walls with lime	.1155	.3196	6538	0
Covered adobe walls	.0076	.0871	6538	0
Other type of walls	.0629	.2427	6538	0
Grass/thatch/mud roof	.2050	.4037	6538	0
Plastic sheeting for roof	.0102	.1007	6538	0
Wood planks for roof	.0012	.0350	6538	0
Reed/bamboo roof	.0009	.0303	6538	0
Iron sheet roof	.7524	.4317	6538	0
Calamine cement fibre roof	.0006	.0247	6538	0
Shingles roof	.0008	.0276	6538	0
Wood roof	.0028	.0524	6538	0
Concrete roof	.0148	.1209	6538	0
Other type of roof	.0084	.0913	6538	0
Electricity for cooking	.0035	.0592	6538	0
LPG for cooking	.0393	.1943	6538	0
Biogas for cooking	.0020	.0446	6538	0
Kerosene for cooking	.0532	.2245	6538	0
Coal/lignite for cooking	.0002	.0124	6538	0
Charcoal for cooking	.1569	.3638	6538	0
Straw, shrubs, grass for cooking	.7247	.4467	6538	0
Dung for cooking	.0038	.0617	6538	0
Does not cook	.0115	.1065	6538	0
Other fuel for cooking	.0020	.0446	6538	0

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

No facility/bush/field	-.0459	-0.110245933	0.019136208
Other type of latrine/toilet	-.0087	-0.111771396	0.000670732
Earth, sand, dung floor	-.1082	-0.080724683	0.145110995
Rudimentary wood plank, bamboo floor	.0008	0.01299022	-4.98627E-05
Cement floor	.0983	0.138979675	-0.069521728
Vinyl, asphalt strip floor	.0079	0.285611092	-0.000218591
Ceramic tile floor	.0462	0.410236831	-0.005210567
Other type of flooring	.0005	0.008567783	-3.4208E-05
No walls	-.0038	-0.088246038	0.000162267
Cane/palm/trunks walls	-.0235	-0.113034984	0.004887902
Bamboo and mud walls	-.0664	-0.084979744	0.05183325
Stone and mud walls	-.0223	-0.065341018	0.007622189
Uncovered adobe walls	.0018	0.041545335	-7.63935E-05
Plywood walls	.0059	0.073775233	-0.000476995
Carton walls	.0003	0.016294107	-4.98596E-06
Cement walls	.0553	0.176456282	-0.01734032
Brick walls	.0105	0.044624208	-0.002493536
Wood planks, shingles walls	.0028	0.008018488	-0.000967606
Cement block walls	.0340	0.208671537	-0.005537053
Stone walls with lime	.0621	0.171913786	-0.022444217
Covered adobe walls	.0042	0.047480031	-0.000365907
Other type of walls	-.0057	-0.022130271	0.001484502
Grass/thatch/mud roof	-.0602	-0.11855238	0.030561791
Plastic sheeting for roof	.0338	0.332215116	-0.003439718
Wood planks for roof	.0025	0.070542386	-8.64225E-05
Reed/bamboo roof	-.0041	-0.135989386	0.000124914
Iron sheet roof	.0304	0.017421432	-0.052931455
Calamine cement fibre roof	.0033	0.133084963	-8.14723E-05
Shingles roof	.0114	0.411555619	-0.000314982
Wood roof	.0003	0.005599706	-1.54593E-05
Concrete roof	.0438	0.356658971	-0.005371203
Other type of roof	.0223	0.242487413	-0.002057197
Electricity for cooking	.0201	0.33826334	-0.001194176
LPG for cooking	.0739	0.365299184	-0.014946965
Biogas for cooking	.0109	0.24410817	-0.000486346
Kerosene for cooking	.0346	0.146074059	-0.008212241
Coal/lignite for cooking	.0003	0.026124902	-3.99647E-06
Charcoal for cooking	.0493	0.114328317	-0.021280997
Straw, shrubs, grass for cooking	-.0941	-0.057995317	0.152656562
Dung for cooking	-.0034	-0.055573996	0.00021332
Does not cook	.0033	0.031045444	-0.000360267
Other fuel for cooking	.0011	0.024072339	-4.79602E-05

Extraction Method: Principal Component Analysis.

Urban

Descriptive Statistics

	Std.		Analysis N ^a	Missing N
	Mean	Deviation ^a		
Has electricity	.54	0.49774	1166	5
Has radio	.77	0.41843	1166	5
Has television	.49	0.49911	1166	5
Has refrigerator	.14	0.34945	1166	5
Has bicycle	.18	0.38138	1166	5
Has motorcycle/scooter	.04	0.18853	1166	5
Has car/truck or boat	.12	0.32206	1166	5
Has a landline telephone	.01	0.10097	1166	5
Has a mobile telephone	.84	0.36696	1166	5
Has a watch	.27	0.44209	1166	5
Has an animal-drawn cart	.00	0.05849	1166	5
Solar Panel	.02	0.12989	1166	5
Fan	.05	0.21389	1166	5
Sewing machine	.03	0.17987	1166	5
Cassette player	.10	0.29706	1166	5
Plough	.01	0.07158	1166	5
Grain grinder	.00	0.05068	1166	5
VCR/DVD	.19	0.39191	1166	5
Tractor	.00	0.04140	1166	5
BOTH car/truck AND boat with motor	.02	0.15579	1166	5
Number of members per sleeping room	2.2343	1.57018	1166	5
Piped into dwelling	.1801	0.38444	1166	0
Piped into yard/plot	.2496	0.43295	1166	0
Communal tap	.3148	0.46462	1166	0
Protected dug well	.0129	0.11274	1166	0
Unprotected dug well	.0137	0.11638	1166	0
Tube well	.1072	0.30951	1166	0
Surface water-river, lake, dam, etc.	.0738	0.26149	1166	0
Water from rain	.0206	0.14205	1166	0
Water from bottle	.0120	0.10896	1166	0
Other water source	.0111	0.10504	1166	0
Flush toilet	.3087	0.46218	1166	0
Traditional pit latrine	.4099	0.49203	1166	0
VIP latrine	.2341	0.42364	1166	0
No facility/bush/field	.0420	0.20073	1166	0

Component Score Coefficient Matrix

	Component	Sum over each variable	
	1	If has	If does not have
Has electricity	0.10482	0.097403924	-0.113184448
Has radio	0.03650	0.019834705	-0.067392918
Has television	0.10052	0.101830233	-0.099575049
Has refrigerator	0.09370	0.229791158	-0.038337017
Has bicycle	-0.01418	-0.030582638	0.006596883
Has motorcycle/scooter	0.00800	0.040856648	-0.00157141
Has car/truck or boat	0.08128	0.222609429	-0.029782707
Has a landline telephone	0.02904	0.284603854	-0.002972364
Has a mobile telephone	0.05198	0.022814968	-0.118833043
Has a watch	0.05724	0.094795603	-0.034684038
Has an animal-drawn cart	0.01026	0.174822966	-0.000604401
Solar Panel	0.01349	0.102081791	-0.001789339
Fan	0.04974	0.22131709	-0.01121607
Sewing machine	0.01907	0.102437532	-0.003560663
Cassette player	0.04354	0.132169229	-0.014390919
Plough	0.01339	0.186126527	-0.000966891
Grain grinder	0.01393	0.274169197	-0.000710283
VCR/DVD	0.07704	0.159156838	-0.037418789
Tractor	0.01210	0.291775322	-0.000503495
BOTH car/truck AND boat with motor	0.04109	0.257139367	-0.006587493
Number of members per sleeping room	-0.03883		
Piped into dwelling	0.08500	0.181285974	-0.039822233
Piped into yard/plot	0.02326	0.040310825	-0.013406229
Communal tap	-0.04644	-0.068495034	0.031461424
Protected dug well	-0.01271	-0.111287277	0.001450312
Unprotected dug well	-0.00448	-0.037969494	0.000528271
Tube well	-0.03367	-0.097136776	0.011663878
Surface water-river, lake, dam, etc.	-0.03943	-0.139682832	0.011122892
Water from rain	-0.00187	-0.012898392	0.00027107
Water from bottle	0.01163	0.105481911	-0.001281898
Other water source	0.00463	0.043601463	-0.000491604
Flush toilet	0.10545	0.157711248	-0.070441748
Traditional pit latrine	-0.07997	-0.095905746	0.06663219
VIP latrine	-0.00534	-0.009645569	0.002948757
No facility/bush/field	-0.03520	-0.168013778	0.007370345

Other type of latrine/toilet	.0009	0.02929	1166	0
Earth, sand, dung floor	.2101	0.40757	1166	0
Rudimentary wood plank, bamboo floor	.0111	0.10504	1166	0
Cement floor	.7093	0.45430	1166	0
Vinyl, asphalt strip floor	.0026	0.05068	1166	0
Ceramic tile floor	.0557	0.22953	1166	0
Other type of flooring	.0069	0.08258	1166	0
Cane/palm/trunks walls	.0034	0.05850	1166	0
Bamboo and mud walls	.1407	0.34781	1166	0
Stone and mud walls	.0523	0.22276	1166	0
Uncovered adobe walls	.0009	0.02929	1166	0
Plywood walls	.0026	0.05068	1166	0
Carton walls	.0009	0.02929	1166	0
Cement walls	.2539	0.43540	1166	0
Brick walls	.0455	0.20839	1166	0
Wood planks, shingles walls	.0849	0.27886	1166	0
Cement block walls	.0875	0.28266	1166	0
Stone walls with lime	.2787	0.44857	1166	0
Covered adobe walls	.0077	0.08755	1166	0
Other type of walls	.0369	0.18854	1166	0
Grass/thatch/mud roof	.0437	0.20460	1166	0
Plastic sheeting for roof	.0497	0.21751	1166	0
Wood planks for roof	.0043	0.06537	1166	0
Iron sheet roof	.7925	0.40572	1166	0
Calamine cement fibre roof	.0009	0.02929	1166	0
Shingles roof	.0026	0.05068	1166	0
Wood roof	.0009	0.02929	1166	0
Concrete roof	.0669	0.24995	1166	0
Other type of roof	.0343	0.18209	1166	0
Electricity for cooking	.0146	0.11991	1166	0
LPG for cooking	.1810	0.38515	1166	0
Biogas for cooking	.0043	0.06537	1166	0
Kerosene for cooking	.2273	0.41925	1166	0
Charcoal for cooking	.3971	0.48950	1166	0
Straw, shrubs, grass for cooking	.1424	0.34958	1166	0
Does not cook	.0266	0.16094	1166	0
Other fuel for cooking	.0026	0.05068	1166	0

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

Other type of latrine/toilet	-0.00299	-0.101997323	8.75514E-05
Earth, sand, dung floor	-0.08752	-0.169624762	0.045122765
Rudimentary wood plank, bamboo floor	-0.01482	-0.139499615	0.001572849
Cement floor	0.04849	0.031030765	-0.075700421
Vinyl, asphalt strip floor	0.01388	0.273213662	-0.000704764
Ceramic tile floor	0.06637	0.273021964	-0.016118463
Other type of flooring	-0.00927	-0.11147001	0.000770086
Cane/palm/trunks walls	-0.00794	-0.135251185	0.000465581
Bamboo and mud walls	-0.06546	-0.161735216	0.026471632
Stone and mud walls	-0.03097	-0.131776263	0.007274527
Uncovered adobe walls	0.01192	0.406769936	-0.000349159
Plywood walls	-0.00184	-0.036281809	9.35902E-05
Carton walls	-0.00163	-0.055563171	4.76937E-05
Cement walls	0.04053	0.069459637	-0.023632244
Brick walls	-0.00468	-0.02141998	0.001019999
Wood planks, shingles walls	-0.02863	-0.09395208	0.008717203
Cement block walls	0.02108	0.068060293	-0.006524577
Stone walls with lime	0.04170	0.067046555	-0.025909786
Covered adobe walls	0.00350	0.039704991	-0.000308855
Other type of walls	-0.01997	-0.102009356	0.003905968
Grass/thatch/mud roof	-0.03659	-0.171029905	0.007822893
Plastic sheeting for roof	0.04947	0.216113059	-0.011312777
Wood planks for roof	-0.00082	-0.012488802	5.37847E-05
Iron sheet roof	-0.05887	-0.030113959	0.11498057
Calamine cement fibre roof	0.00882	0.301080443	-0.000258438
Shingles roof	0.01118	0.220053523	-0.000567636
Wood roof	0.00551	0.187903896	-0.000161291
Concrete roof	0.05666	0.211506332	-0.015163138
Other type of roof	0.03014	0.159856514	-0.005678739
Electricity for cooking	0.02466	0.202665418	-0.002998531
LPG for cooking	0.09604	0.204237553	-0.045124737
Biogas for cooking	0.00180	0.027348892	-0.000117782
Kerosene for cooking	-0.00906	-0.016693807	0.004909943
Charcoal for cooking	-0.02500	-0.030788328	0.020277377
Straw, shrubs, grass for cooking	-0.06245	-0.153219771	0.025434482
Does not cook	-0.01337	-0.080875512	0.002208935
Other fuel for cooking	-0.00153	-0.030170989	7.78271E-05

Extraction Method: Principal Component Analysis.

Rural

Descriptive Statistics

	Std.		Analysis	
	Mean	Deviation ^a	N ^a	Missing N
Has electricity	.08	.265	5372	14
Has radio	.67	.471	5372	14
Has television	.13	.338	5372	14
Has refrigerator	.01	.091	5372	14
Has bicycle	.30	.457	5372	14
Has motorcycle/scooter	.03	.166	5372	14
Has car/truck or boat	.02	.148	5372	14
Has a landline telephone	.00	.041	5372	14
Has a mobile telephone	.59	.491	5372	14
Has a watch	.19	.394	5372	14
Has an animal-drawn cart	.02	.135	5372	14
Solar Panel	.03	.182	5372	14
Fan	.00	.045	5372	14
Sewing machine	.03	.165	5372	14
Cassette player	.04	.203	5372	14
Plough	.06	.237	5372	14
Grain grinder	.01	.077	5372	14
VCR/DVD	.04	.196	5372	14
Tractor	.00	.030	5372	14
Hammer Mill	.00	.014	5372	14
BOTH car/truck AND boat with motor	.00	.054	5372	14
Number of members per sleeping room	2.6474	1.89302	5372	14
Piped into dwelling	.0182	.13384	5372	0
Piped into yard/plot	.1113	.31455	5372	0
Communal tap	.1225	.32788	5372	0
Protected dug well	.0536	.22527	5372	0
Unprotected dug well	.0577	.23321	5372	0
Tube well	.1886	.39120	5372	0
Surface water-river, lake, dam, etc.	.3978	.48949	5372	0
Water from rain	.0404	.19690	5372	0
Other water source	.0073	.08490	5372	0
Flush toilet	.0236	.15194	5372	0
Traditional pit latrine	.6862	.46410	5372	0
VIP latrine	.1096	.31247	5372	0
No facility/bush/field	.1709	.37644	5372	0
Other type of latrine/toilet	.0071	.08382	5372	0
Earth, sand, dung floor	.7364	.44062	5372	0
Rudimentary wood plank, bamboo floor	.0022	.04721	5372	0
Cement floor	.2519	.43412	5372	0

Component Score Coefficient Matrix

	Component		Sum over each variable	
	1		If has	If does not have
Has electricity	.103		0.358411825	-0.029541823
Has radio	.068		0.04835366	-0.096383161
Has television	.103		0.263741789	-0.039960877
Has refrigerator	.054		0.592556534	-0.00501883
Has bicycle	.025		0.038688514	-0.016442618
Has motorcycle/scooter	.038		0.2194657	-0.006451153
Has car/truck or boat	.048		0.315800892	-0.007296526
Has a landline telephone	.001		0.026058624	-4.38451E-05
Has a mobile telephone	.081		0.067881111	-0.097365137
Has a watch	.067		0.136671975	-0.032604133
Has an animal-drawn cart	.027		0.195294572	-0.003676395
Solar Panel	.037		0.197987457	-0.007040915
Fan	.029		0.635273863	-0.001306903
Sewing machine	.033		0.194249434	-0.005594742
Cassette player	.048		0.227205084	-0.01028318
Plough	.006		0.02358015	-0.001497747
Grain grinder	.019		0.240724477	-0.001446336
VCR/DVD	.085		0.414464378	-0.017410406
Tractor	.019		0.634068541	-0.000592255
Hammer Mill	.012		0.847574192	-0.000158218
BOTH car/truck AND boat with motor	.025		0.456739853	-0.001367997
Number of members per sleeping room	-.056			
Piped into dwelling	.043		0.312881953	-0.005813885
Piped into yard/plot	.052		0.14648	-0.018348354
Communal tap	-.004		-0.01136015	0.001585697
Protected dug well	.018		0.075330971	-0.004267372
Unprotected dug well	-.008		-0.03044493	0.001864466
Tube well	.001		0.001429494	-0.000332204
Surface water-river, lake, dam, etc.	-.055		-0.06726517	0.044434519
Water from rain	.020		0.0957339	-0.004029924
Other water source	-.005		-0.05550233	0.000405886
Flush toilet	.039		0.252523651	-0.006114491
Traditional pit latrine	-.003		-0.00193084	0.004221278
VIP latrine	.073		0.207621117	-0.025567392
No facility/bush/field	-.070		-0.15387705	0.031715117
Other type of latrine/toilet	-.015		-0.17450456	0.00124319
Earth, sand, dung floor	-.132		-0.07884265	0.220269427
Rudimentary wood plank, bamboo floor	.006		0.123288164	-0.000276018
Cement floor	.130		0.223890135	-0.075372817

Vinyl, asphalt strip floor	.0004	.01929	5372	0
Ceramic tile floor	.0032	.05617	5372	0
Other type of flooring	.0034	.05779	5372	0
No walls	.0022	.04721	5372	0
Cane/palm/trunks walls	.0497	.21735	5372	0
Bamboo and mud walls	.4306	.49520	5372	0
Stone and mud walls	.1158	.32000	5372	0
Uncovered adobe walls	.0020	.04521	5372	0
Plywood walls	.0073	.08490	5372	0
Carton walls	.0002	.01364	5372	0
Cement walls	.0538	.22564	5372	0
Brick walls	.0545	.22711	5372	0
Wood planks, shingles walls	.1126	.31616	5372	0
Cement block walls	.0125	.11099	5372	0
Stone walls with lime	.0800	.27139	5372	0
Covered adobe walls	.0076	.08704	5372	0
Other type of walls	.0685	.25263	5372	0
Grass/thatch/mud roof	.2399	.42709	5372	0
Plastic sheeting for roof	.0017	.04090	5372	0
Wood planks for roof	.0006	.02363	5372	0
Reed/bamboo roof	.0011	.03340	5372	0
Iron sheet roof	.7437	.43665	5372	0
Calamine cement fibre roof	.0006	.02363	5372	0
Shingles roof	.0004	.01929	5372	0
Wood roof	.0032	.05617	5372	0
Concrete roof	.0035	.05937	5372	0
Other type of roof	.0028	.05277	5372	0
Electricity for cooking	.0011	.03340	5372	0
LPG for cooking	.0086	.09215	5372	0
Biogas for cooking	.0015	.03857	5372	0
Kerosene for cooking	.0155	.12335	5372	0
Coal/lignite for cooking	.0002	.01364	5372	0
Charcoal for cooking	.1048	.30633	5372	0
Straw, shrubs, grass for cooking	.8511	.35604	5372	0
Dung for cooking	.0047	.06807	5372	0
Does not cook	.0082	.09014	5372	0
Other fuel for cooking	.0019	.04311	5372	0

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

Vinyl, asphalt strip floor	.001	0.076742865	-2.85821E-05
Ceramic tile floor	.020	0.351590296	-0.00111616
Other type of flooring	.002	0.040007578	-0.000134504
No walls	-.007	-0.14305664	0.000320276
Cane/palm/trunks walls	-.037	-0.16082936	0.008411643
Bamboo and mud walls	-.077	-0.08797749	0.066522369
Stone and mud walls	-.023	-0.06454322	0.008451765
Uncovered adobe walls	.002	0.052704087	-0.000108141
Plywood walls	.016	0.192654164	-0.001408872
Carton walls	-.002	-0.11414738	2.12525E-05
Cement walls	.053	0.222712367	-0.012662576
Brick walls	.028	0.1184349	-0.006832334
Wood planks, shingles walls	.026	0.071876532	-0.009122153
Cement block walls	.033	0.297658368	-0.003759305
Stone walls with lime	.073	0.247647424	-0.021547631
Covered adobe walls	.008	0.094969994	-0.000730401
Other type of walls	.005	0.018458979	-0.001357495
Grass/thatch/mud roof	-.091	-0.16274162	0.051377407
Plastic sheeting for roof	.000	-0.00560256	9.40201E-06
Wood planks for roof	.000	0.002013931	-1.12531E-06
Reed/bamboo roof	-.006	-0.19433775	0.000217299
Iron sheet roof	.086	0.0504538	-0.146378308
Calamine cement fibre roof	.002	0.100002329	-5.58776E-05
Shingles roof	.014	0.74192682	-0.000276323
Wood roof	.002	0.034638182	-0.000109962
Concrete roof	.020	0.329569081	-0.001169776
Other type of roof	.000	0.009257693	-2.59222E-05
Electricity for cooking	.011	0.317664077	-0.000355197
LPG for cooking	.044	0.476273113	-0.004113512
Biogas for cooking	.019	0.5001384	-0.000745919
Kerosene for cooking	.031	0.248968226	-0.003907045
Coal/lignite for cooking	.001	0.103817127	-1.93292E-05
Charcoal for cooking	.073	0.212588915	-0.024888243
Straw, shrubs, grass for cooking	-.089	-0.03741643	0.213834914
Dung for cooking	-.002	-0.03258691	0.000152361
Does not cook	.006	0.062475611	-0.00051594
Other fuel for cooking	.001	0.021424355	-3.99559E-05

Extraction Method: Principal Component Analysis.
Component Scores.

Combined Scores

Urban Area

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.208	.005		238.517	.000
	REGR factor score 1 for analysis	1.181	.005	.989	233.010	.000

a. Dependent Variable: REGR factor score 1 for analysis 1

$$\text{Combined Score} = 1.208 + 1.181 * \text{Urban Score}$$

Rural

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.262	.001		-198.584	.000
	REGR factor score 1 for analysis	.716	.001	.991	542.132	.000

a. Dependent Variable: REGR factor score 1 for analysis 1

$$\text{Combined Score} = -0.262 + 0.716 * \text{Rural Score}$$

Combined Score

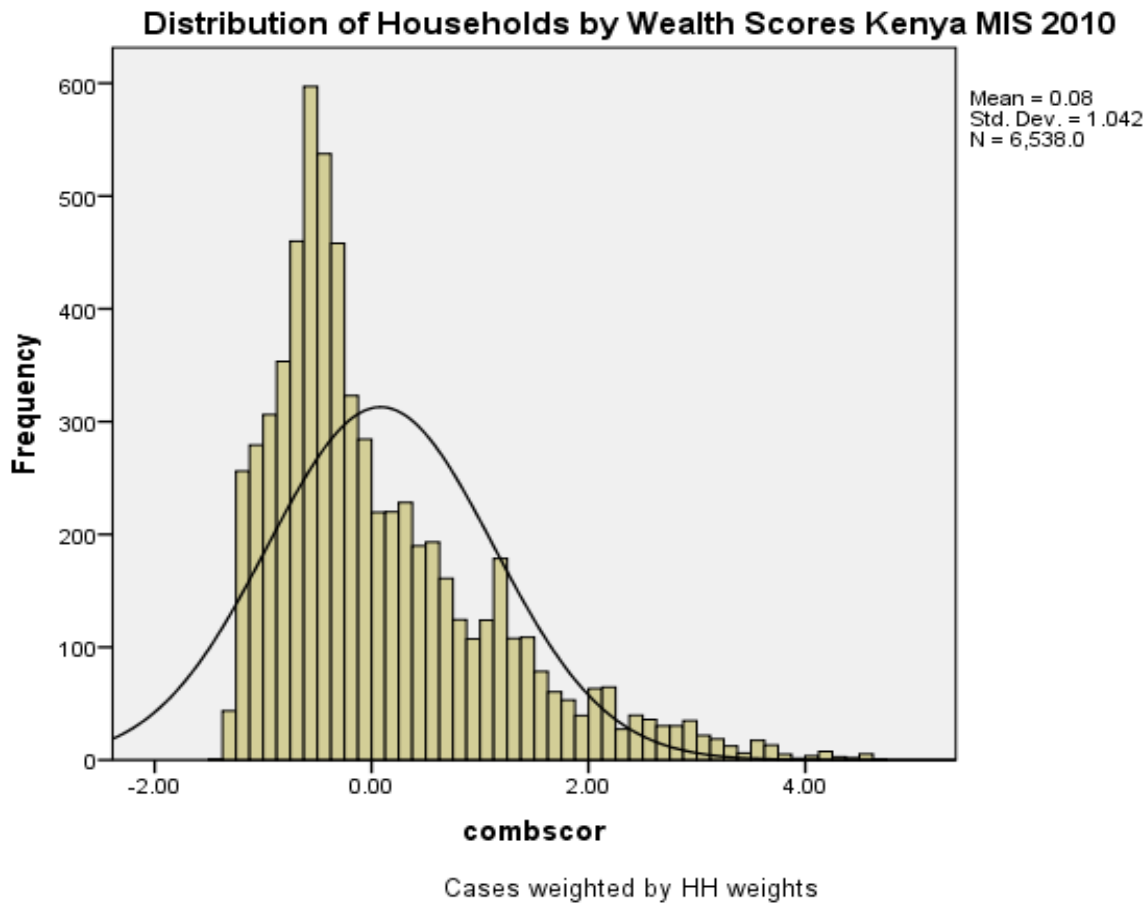
Statistics

combscor

N	Valid	6538
	Missing	0
Mean		.0832
Std. Error of Mean		.01288
Median		-.2600
Mode		-.55
Std. Deviation		1.04180
Skewness		1.287
Std. Error of Skewness		.030
Kurtosis		1.506
Std. Error of Kurtosis		.061
Minimum		-1.39
Maximum		4.68
Percentiles	20	-.7274
	40	-.4271

60	.0170
80	.8643

histrogram



Report

Statistics: Mean

	Percentile Group of combscor					Total
	1	2	3	4	5	
Has electricity	.00	.00	.01	.05	.75	.19
Has radio	.31	.60	.82	.81	.90	.70
Has television	.00	.01	.05	.19	.74	.23
Has refrigerator	.00	.00	.00	.00	.16	.04
Has bicycle	.14	.25	.36	.35	.22	.26
Has motorcycle/scooter	.00	.01	.02	.04	.06	.03
Has car/truck or boat	.01	.00	.00	.02	.16	.05
Has a landline telephone	.00	.00	.00	.00	.01	.00
Has a mobile telephone	.20	.43	.72	.79	.95	.65
Has a watch	.03	.07	.19	.24	.40	.20
Has an animal-drawn cart	.00	.00	.01	.03	.03	.02
Solar Panel	.00	.01	.01	.06	.06	.03
Fan	.00	.00	.00	.00	.04	.01
Sewing machine	.00	.00	.03	.03	.07	.03
Cassette player	.00	.01	.03	.06	.15	.06
Plough	.06	.05	.07	.06	.03	.05

Grain grinder	.00	.00	.00	.01	.01	.01
VCR/DVD	.00	.00	.00	.02	.31	.08
Tractor	.00	.00	.00	.00	.00	.00
Hammer Mill	.00	.00	.00	.00	.00	.00
BOTH car/truck AND boat with motor	.00	.00	.00	.00	.03	.01
Number of members per sleeping room	3.6710	2.9461	2.3898	2.1391	1.9961	2.5698
Piped into dwelling	.0009	.0009	.0011	.0313	.1840	.0517
Piped into yard/plot	.0102	.0170	.1204	.1780	.3945	.1608
Communal tap	.1222	.1009	.1513	.1627	.1487	.1388
Protected dug well	.0105	.0437	.0790	.0631	.0432	.0485
Unprotected dug well	.1012	.0546	.0498	.0477	.0185	.0517
Tube well	.1490	.1907	.1972	.2045	.0913	.1634
Surface water-river, lake, dam, etc.	.5874	.5676	.3544	.2506	.0494	.3382
Water from rain	.0077	.0216	.0383	.0445	.0461	.0331
Water from bottle	.0000	.0000	.0000	.0028	.0066	.0022
Other water source	.0109	.0030	.0085	.0052	.0137	.0085
Flush toilet	.0067	.0094	.0094	.0149	.3192	.0850
Traditional pit latrine	.4292	.8531	.8837	.7515	.2892	.6259
VIP latrine	.0210	.0172	.0489	.1936	.3826	.1497
No facility/bush/field	.5241	.1193	.0569	.0297	.0047	.1324
Other type of latrine/toilet	.0190	.0010	.0011	.0006	.0004	.0040
Earth, sand, dung floor	1.0000	.9986	.9608	.3689	.0149	.6199
Rudimentary wood plank, bamboo floor	.0000	.0000	.0023	.0139	.0015	.0038
Cement floor	.0000	.0000	.0261	.5926	.9209	.3537
Vinyl, asphalt strip floor	.0000	.0000	.0008	.0005	.0014	.0006
Ceramic tile floor	.0000	.0004	.0000	.0035	.0561	.0144
Other type of flooring	.0000	.0010	.0099	.0110	.0011	.0046
No walls	.0049	.0005	.0005	.0014	.0000	.0014
Cane/palm/trunks walls	.1886	.0242	.0124	.0098	.0018	.0426
Bamboo and mud walls	.6659	.6721	.4136	.1608	.0172	.3552
Stone and mud walls	.1081	.1547	.1290	.0700	.0238	.0920
Uncovered adobe walls	.0000	.0009	.0034	.0042	.0003	.0018
Plywood walls	.0000	.0007	.0052	.0088	.0124	.0060
Carton walls	.0000	.0012	.0000	.0000	.0012	.0005
Cement walls	.0000	.0039	.0041	.1251	.2772	.0951
Brick walls	.0061	.0214	.0532	.1100	.0603	.0529
Wood planks, shingles walls	.0012	.0512	.2285	.2544	.0968	.1300
Cement block walls	.0000	.0000	.0015	.0257	.1165	.0339
Stone walls with lime	.0002	.0021	.0137	.1184	.3543	.1138
Covered adobe walls	.0000	.0032	.0180	.0135	.0095	.0091
Other type of walls	.0250	.0640	.1168	.0884	.0247	.0627
Grass/thatch/mud roof	.8206	.1345	.0326	.0145	.0023	.1793
Plastic sheeting for roof	.0014	.0010	.0022	.0039	.0447	.0125
Wood planks for roof	.0041	.0034	.0000	.0008	.0015	.0019
Reed/bamboo roof	.0033	.0000	.0000	.0000	.0000	.0006
Iron sheet roof	.1639	.8503	.9636	.9663	.8449	.7735
Calamine cement fibre roof	.0006	.0000	.0000	.0002	.0011	.0004

Shingles roof	.0000	.0000	.0000	.0000	.0024	.0006
Wood roof	.0014	.0050	.0009	.0019	.0028	.0024
Concrete roof	.0000	.0000	.0000	.0011	.0672	.0165
Other type of roof	.0047	.0057	.0007	.0017	.0291	.0094
Electricity for cooking	.0000	.0000	.0005	.0028	.0189	.0053
LPG for cooking	.0000	.0000	.0000	.0016	.2125	.0517
Biogas for cooking	.0000	.0000	.0000	.0004	.0109	.0027
Kerosene for cooking	.0000	.0028	.0226	.0625	.2166	.0704
Coal/lignite for cooking	.0000	.0000	.0000	.0002	.0000	.0001
Charcoal for cooking	.0011	.0140	.0945	.2951	.3602	.1704
Straw, shrubs, grass for cooking	.9921	.9698	.8595	.6034	.1623	.6798
Dung for cooking	.0033	.0064	.0062	.0021	.0006	.0035
Does not cook	.0013	.0056	.0145	.0208	.0126	.0114
Other fuel for cooking	.0022	.0014	.0022	.0016	.0015	.0017