

Common

Descriptive Statistics

	Mean	Std. Deviation(a)	Analysis N(a)	Missing N
Has electricity	.79	.410	26834	0
Has radio	.84	.368	26834	0
Has television	.69	.461	26834	0
Has refrigerator	.29	.454	26834	0
Has bicycle	.22	.413	26834	0
Has motorcycle/scooter	.10	.295	26834	0
Has car/truck	.08	.272	26834	0
Has telephone	.19	.391	26834	0
Has a mobile telephone	.62	.485	26834	0
Has an animal-drawn cart	.01	.086	26834	0
Has a boat with a motor	.01	.085	26834	0
Owns a bank account	.34	.474	26834	0
Has a sofa	.25	.431	26834	0
Has a cabinet	.27	.443	26834	0
Has a shelf	.30	.456	26834	0
Has a wardrobe	.49	.500	26834	0
Has a wall clock	.47	.499	26834	0
Has cable television	.16	.367	26834	0
Has a blender	.45	.497	26834	0
Has a gas cooker	.59	.492	26834	0
Has a kerosene cooker	.06	.239	26834	0
Has a microwave	.09	.292	26834	0
Has a washing machine	.10	.305	26834	0
Has a computer	.14	.343	26834	0
Has internet access at home	.06	.232	26834	0
Has a water pump	.03	.170	26834	0
Has an electric generator	.01	.104	26834	0
Number of rooms in the household	2.79	1.561	26834	0
Dwelling has windows	.79	.409	26834	0
Windows with glass	.52	.500	26834	0
Windows with shutters	.18	.381	26834	0
Windows with screens	.05	.224	26834	0
Windows with curtains/blinds	.34	.474	26834	0
Any other transportation type (horses, peque-peque, etc)	.18	.385	26834	0
If HH has a domestic worker not related to head	.0075	.08622	26834	0
Number of members per sleeping room	2.2508	1.51225	26834	0
Piped into dwelling	.6465	.47806	26834	0
Piped into yard/plot	.0630	.24293	26834	0
Public tap/standpipe	.0405	.19706	26834	0
Well inside dwelling	.0258	.15862	26834	0
Public Well	.0177	.13187	26834	0
Spring water	.0482	.21416	26834	0
Surface water-river, lake, etc.	.0569	.23159	26834	0
Rainwater	.0008	.02862	26834	0

Component Score Coefficient Matrix

	Component
	1
Has electricity	.044
Has radio	.019
Has television	.047
Has refrigerator	.051
Has bicycle	.008
Has motorcycle/scooter	.012
Has car/truck	.024
Has telephone	.044
Has a mobile telephone	.041
Has an animal-drawn cart	.000
Has a boat with a motor	-.003
Owns a bank account	.031
Has a sofa	.048
Has a cabinet	.045
Has a shelf	.044
Has a wardrobe	.049
Has a wall clock	.042
Has cable television	.038
Has a blender	.051
Has a gas cooker	.050
Has a kerosene cooker	.006
Has a microwave	.037
Has a washing machine	.039
Has a computer	.041
Has internet access at home	.031
Has a water pump	.020
Has an electric generator	.002
Number of rooms in the household	.034
Dwelling has windows	.034
Windows with glass	.047
Windows with shutters	-.007
Windows with screens	.007
Windows with curtains/blinds	.045
Any other transportation type (horses, peque-peque, etc)	-.025
If HH has a domestic worker not related to head	.010
Number of members per sleeping room	-.023
Piped into dwelling	.030
Piped into yard/plot	-.003
Public tap/standpipe	-.008
Well inside dwelling	-.005
Public Well	-.008
Spring water	-.019
Surface water-river, lake, etc.	-.020
Rainwater	-.001

Sum over each variable

	If has	If does not have
Has electricity	0.02288	-0.08437
Has radio	0.00816	-0.04232
Has television	0.03160	-0.07120
Has refrigerator	0.07936	-0.03239
Has bicycle	0.01488	-0.00415
Has motorcycle/scooter	0.03534	-0.00377
Has car/truck	0.08270	-0.00721
Has telephone	0.09040	-0.02103
Has a mobile telephone	0.03188	-0.05194
Has an animal-drawn cart	-0.00283	0.00002
Has a boat with a motor	-0.03718	0.00027
Owns a bank account	0.04365	-0.02257
Has a sofa	0.08484	-0.02771
Has a cabinet	0.07402	-0.02723
Has a shelf	0.06867	-0.02879
Has a wardrobe	0.05034	-0.04857
Has a wall clock	0.04505	-0.03993
Has cable television	0.08751	-0.01670
Has a blender	0.05628	-0.04560
Has a gas cooker	0.04189	-0.06057
Has a kerosene cooker	0.02513	-0.00163
Has a microwave	0.11412	-0.01187
Has a washing machine	0.11469	-0.01329
Has a computer	0.10281	-0.01622
Has internet access at home	0.12749	-0.00772
Has a water pump	0.11226	-0.00344
Has an electric generator	0.01752	-0.00019
Number of rooms in the household		
Dwelling has windows	0.01759	-0.06524
Windows with glass	0.04550	-0.04838
Windows with shutters	-0.01497	0.00321
Windows with screens	0.03024	-0.00169
Windows with curtains/blinds	0.06315	-0.03275
Any other transportation type (horses, peque-peque, etc)	-0.05216	0.01153
If HH has a domestic worker not related to head	0.11576	-0.00087
Number of members per sleeping room		
Piped into dwelling	0.02190	-0.04006
Piped into yard/plot	-0.01265	0.00085
Public tap/standpipe	-0.03663	0.00155
Well inside dwelling	-0.02888	0.00077
Public Well	-0.05993	0.00108
Spring water	-0.08378	0.00424
Surface water-river, lake, etc.	-0.08324	0.00502
Rainwater	-0.03781	0.00003

Tanker truck	.0158	.12456	26834	0
Tanker truck	.0258	.15851	26834	0
Other water source	.0591	.23575	26834	0
Flush toilet inside dwelling	.4156	.49284	26834	0
Flush toilet outside dwelling	.0399	.19584	26834	0
Ventilated latrine	.0584	.23450	26834	0
Septic well	.0139	.11692	26834	0
Pit latrine	.2641	.44088	26834	0
Latrine over river/lake/canal	.0059	.07627	26834	0
No facility/bush/field	.1905	.39274	26834	0
Other toilet facility	.0114	.10635	26834	0
Shared toilet or latrine	.0998	.29974	26834	0
Earth, mud, dung floor	.4394	.49633	26834	0
Rudimentary wood plank floor	.0776	.26759	26834	0
Parquet, wood tile floor	.0210	.14345	26834	0
Asphalt, vinyl tile floor	.0284	.16600	26834	0
Terrazo, ceramic tile floor	.0492	.21627	26834	0
Cement, brick floor	.3732	.48367	26834	0
Other type of flooring	.0111	.10497	26834	0
Wood walls	.1110	.31416	26834	0
Estera	.0129	.11266	26834	0
Rustic mat	.0183	.13416	26834	0
Adobe walls	.4289	.49492	26834	0
Bamboo with mud	.0266	.16094	26834	0
Stone with mud	.0072	.08472	26834	0
Carton for walls	.0004	.01930	26834	0
Brick, Cement block walls	.3676	.48216	26834	0
Stone with cal, cement walls	.0069	.08297	26834	0
Plywood walls	.0079	.08853	26834	0
No walls	.0044	.06589	26834	0
Other type of walls	.0079	.08874	26834	0
Straw/Palm/Cane/Mud roof	.0804	.27189	26834	0
Rustic mat roof	.0189	.13602	26834	0
Bamboo with mud roof	.0321	.17633	26834	0
Carton roof	.0003	.01726	26834	0
Cement shingle roof	.2435	.42918	26834	0
Wood roof	.0082	.09038	26834	0
Ceramic tile roof	.1256	.33139	26834	0
Corrugated roof	.4830	.49972	26834	0
Other type of roof	.0080	.08936	26834	0
Electricity for cooking	.0063	.07911	26834	0
Bottled gas for cooking	.4802	.49962	26834	0
Natural gas for cooking	.0015	.03906	26834	0
Kerosene for cooking	.0127	.11217	26834	0
Coal, lignite for cooking	.0223	.14761	26834	0
Charcoal for cooking	.0030	.05452	26834	0
Wood for cooking	.3844	.48647	26834	0
Straw, shrubs, grass for cooking	.0032	.05652	26834	0
Crop residues for cooking	.0005	.02284	26834	0
Dung for cooking	.0335	.18004	26834	0
Does not cook	.0471	.21187	26834	0
Other fuel for cooking	.0051	.07153	26834	0
Electric lighting	.7867	.40965	26834	0
LPG lighting	.0022	.04644	26834	0
Kerosene lighting	.0622	.24145	26834	0
Candle lighting	.1136	.31736	26834	0

Tanker truck	.000	0.00253	-0.00004
Tanker truck	.008	0.05066	-0.00134
Other water source	-.011	-0.04432	0.00278
Flush toilet inside dwelling	.051	0.06101	-0.04339
Flush toilet outside dwelling	.003	0.01289	-0.00054
Ventilated latrine	-.011	-0.04442	0.00276
Septic well	.001	0.00705	-0.00010
Pit latrine	-.025	-0.04208	0.01511
Latrine over river/lake/canal	-.003	-0.03885	0.00023
No facility/bush/field	-.030	-0.06116	0.01440
Other toilet facility	-.004	-0.03284	0.00038
Shared toilet or latrine	.003	0.00760	-0.00084
Earth, mud, dung floor	-.049	-0.05500	0.04312
Rudimentary wood plank floor	-.005	-0.01760	0.00148
Parquet, wood tile floor	.017	0.11727	-0.00252
Asphalt, vinyl tile floor	.019	0.11219	-0.00327
Terrazo, ceramic tile floor	.024	0.10728	-0.00555
Cement, brick floor	.033	0.04230	-0.02519
Other type of flooring	-.011	-0.10531	0.00119
Wood walls	-.013	-0.03663	0.00457
Estera	-.004	-0.03148	0.00041
Rustic mat	-.012	-0.08612	0.00161
Adobe walls	-.035	-0.04005	0.03007
Bamboo with mud	-.003	-0.01703	0.00047
Stone with mud	-.008	-0.08976	0.00065
Carton for walls	.000	-0.01010	0.00000
Brick, Cement block walls	.053	0.06891	-0.04005
Stone with cal, cement walls	-.001	-0.00679	0.00005
Plywood walls	-.001	-0.00749	0.00006
No walls	-.007	-0.11180	0.00049
Other type of walls	-.005	-0.05121	0.00041
Straw/Palm/Cane/Mud roof	-.027	-0.08973	0.00784
Rustic mat roof	-.003	-0.02175	0.00042
Bamboo with mud roof	.003	0.01701	-0.00056
Carton roof	.000	-0.00184	0.00000
Cement shingle roof	.048	0.08468	-0.02725
Wood roof	.003	0.03470	-0.00029
Ceramic tile roof	-.017	-0.04446	0.00639
Corrugated roof	-.016	-0.01681	0.01570
Other type of roof	-.001	-0.01557	0.00013
Electricity for cooking	.006	0.07586	-0.00048
Bottled gas for cooking	.052	0.05460	-0.05044
Natural gas for cooking	.002	0.04218	-0.00006
Kerosene for cooking	.000	-0.00178	0.00002
Coal, lignite for cooking	-.003	-0.02048	0.00047
Charcoal for cooking	-.001	-0.01354	0.00004
Wood for cooking	-.047	-0.05916	0.03695
Straw, shrubs, grass for cooking	-.004	-0.07657	0.00025
Crop residues for cooking	-.001	-0.04831	0.00003
Dung for cooking	-.012	-0.06176	0.00214
Does not cook	-.005	-0.02055	0.00102
Other fuel for cooking	-.003	-0.03621	0.00019
Electric lighting	.044	0.02288	-0.08437
LPG lighting	.001	0.02782	-0.00006
Kerosene lighting	-.024	-0.09148	0.00606
Candle lighting	-.029	-0.08183	0.01049

Battery lighting	.0050	.07075	26834	0
Other lighting	.0302	.17120	26834	0
Shared flush toilet inside dwelling	.0351	.18414	26834	0
Shared flush toilet outside dwelling	.0341	.18158	26834	0
Shared ventilated latrine	.0040	.06302	26834	0
Shared septic well	.0017	.04137	26834	0

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

Battery lighting	-0.005	-0.07230	0.00037
Other lighting	-.016	-0.08930	0.00278
Shared flush toilet inside dwelling	.007	0.03810	-0.00139
Shared flush toilet outside dwelling	.002	0.01299	-0.00046
Shared ventilated latrine	-.002	-0.02866	0.00011
Shared septic well	.000	0.00500	-0.00001

Extraction Method: Principal Component Analysis. Component Scores.

Urban

Descriptive Statistics

	Mean	Std. Deviation(a)	Analysis N(a)	Missing N
Has electricity	.95	.221	15640	0
Has radio	.86	.344	15640	0
Has television	.88	.321	15640	0
Has refrigerator	.45	.498	15640	0
Has bicycle	.23	.422	15640	0
Has motorcycle/scooter	.11	.319	15640	0
Has car/truck	.11	.315	15640	0
Has telephone	.31	.462	15640	0
Has a mobile telephone	.80	.400	15640	0
Has an animal-drawn cart	.01	.086	15640	0
Has a boat with a motor	.00	.068	15640	0
Own land usable for agriculture	.19	.392	15640	0
Hectares for agricultural land	1.85	10.345	15640	249
Livestock, herds or farm animals	.36	.479	15640	0
Cattle own	.34	3.184	15640	5
Horses, donkeys, mules own	.08	.548	15640	5
Goats own	.06	1.027	15640	12
Sheep own	.54	4.419	15640	8
Poultry own	2.41	7.198	15640	9
Cuyes/rabbits own	1.53	6.199	15640	4
Pigs own	.18	1.407	15640	0
Other own	.15	2.986	15640	3
Owns a bank account	.42	.494	15640	0
Has a sofa	.40	.489	15640	0
Has a cabinet	.40	.490	15640	0
Has a shelf	.44	.496	15640	0
Has a wardrobe	.70	.459	15640	0
Has a wall clock	.63	.483	15640	0
Has cable television	.25	.436	15640	0
Has a blender	.64	.481	15640	0
Has a gas cooker	.82	.387	15640	0
Has a kerosene cooker	.08	.271	15640	0
Has a microwave	.16	.363	15640	0
Has a washing machine	.18	.380	15640	0
Has a computer	.22	.416	15640	0
Has internet access at home	.10	.296	15640	0
Has a water pump	.05	.212	15640	0
Has an electric generator	.01	.093	15640	0
Any household member rents land for agricultural	.19	.392	15640	0
Hectares owned by household members (1	118.99	134.761	15640	12665
If HH has a domestic worker not related to head	.01	.108	15640	0
If household works own or family's agric. land	.30	.460	15640	0
Number of members per sleeping room	2.08	1.390	15640	0
Piped into dwelling	.74	.437	15640	0
Piped into yard/plot	.07	.254	15640	0
Public tap/standpipe	.04	.193	15640	0
Well inside dwelling	.0168	.12859	15640	0
Public Well	.0063	.07931	15640	0
Spring water	.0049	.07000	15640	0
Surface water-river, lake, etc.	.0045	.06723	15640	0

Component Score Coefficient Matrix

	Component
	1
Has electricity	.041
Has radio	.029
Has television	.047
Has refrigerator	.064
Has bicycle	.002
Has motorcycle/scooter	.008
Has car/truck	.032
Has telephone	.056
Has a mobile telephone	.038
Has an animal-drawn cart	-.004
Has a boat with a motor	-.002
Own land usable for agriculture	-.027
Hectares for agricultural land	-.008
Livestock, herds or farm animals	-.035
Cattle own	-.004
Horses, donkeys, mules own	-.014
Goats own	-.005
Sheep own	-.008
Poultry own	-.016
Cuyes/rabbits own	-.009
Pigs own	-.009
Other own	-.003
Owns a bank account	.047
Has a sofa	.061
Has a cabinet	.057
Has a shelf	.054
Has a wardrobe	.055
Has a wall clock	.047
Has cable television	.048
Has a blender	.059
Has a gas cooker	.051
Has a kerosene cooker	-.001
Has a microwave	.051
Has a washing machine	.054
Has a computer	.054
Has internet access at home	.044
Has a water pump	.028
Has an electric generator	.006
Any household member rents land for agricultural use	-.027
Hectares owned by household members (1 decimal)	.006
If HH has a domestic worker not related to head	.014
If household works own or family's agric. land	.001
Number of members per sleeping room	-.034
Piped into dwelling	.038
Piped into yard/plot	-.016
Public tap/standpipe	-.017
Well inside dwelling	-.009
Public Well	-.012
Spring water	-.011
Surface water-river, lake, etc.	-.007

Sum over each variable

	If has	If does not have
Has electricity	0.00951	-0.17591
Has radio	0.01156	-0.07303
Has television	0.01707	-0.12960
Has refrigerator	0.07102	-0.05822
Has bicycle	0.00436	-0.00132
Has motorcycle/scooter	0.02199	-0.00285
Has car/truck	0.08883	-0.01119
Has telephone	0.08353	-0.03741
Has a mobile telephone	0.01909	-0.07628
Has an animal-drawn cart	-0.05156	0.00039
Has a boat with a motor	-0.02562	0.00012
Own land usable for agriculture	-0.05534	0.01300
Hectares for agricultural land		
Livestock, herds or farm animals	-0.04756	0.02636
Cattle own		
Horses, donkeys, mules own		
Goats own		
Sheep own		
Poultry own		
Cuyes/rabbits own		
Pigs own		
Other own		
Owns a bank account	0.05515	-0.04030
Has a sofa	0.07603	-0.04964
Has a cabinet	0.06952	-0.04637
Has a shelf	0.06194	-0.04778
Has a wardrobe	0.03586	-0.08282
Has a wall clock	0.03640	-0.06144
Has cable television	0.08136	-0.02785
Has a blender	0.04433	-0.07789
Has a gas cooker	0.02436	-0.10810
Has a kerosene cooker	-0.00374	0.00032
Has a microwave	0.11762	-0.02185
Has a washing machine	0.11700	-0.02482
Has a computer	0.09991	-0.02865
Has internet access at home	0.13576	-0.01453
Has a water pump	0.12367	-0.00615
Has an electric generator	0.06220	-0.00055
Any household member rents land for agricultural use	-0.05534	0.01300
Hectares owned by household members (1 decimal)		
If HH has a domestic worker not related to head	0.12641	-0.00152
If household works own or family's agric. land	0.00105	-0.00046
Number of members per sleeping room		
Piped into dwelling	0.02233	-0.06458
Piped into yard/plot	-0.05757	0.00430
Public tap/standpipe	-0.08594	0.00348
Well inside dwelling	-0.07022	0.00120
Public Well	-0.15504	0.00099
Spring water	-0.15015	0.00074
Surface water-river, lake, etc.	-0.11059	0.00050

Rainwater	.0005	.02261	15640	0
Tanker truck	.0204	.14136	15640	0
Tanker truck	.0421	.20076	15640	0
Other water source	.0529	.22380	15640	0
Flush toilet inside dwelling	.6435	.47899	15640	0
Flush toilet outside dwelling	.0637	.24431	15640	0
Ventilated latrine	.0173	.13026	15640	0
Septic well	.0122	.10984	15640	0
Pit latrine	.1529	.35994	15640	0
Latrine over river/lake/canal	.0052	.07222	15640	0
No facility/bush/field	.0944	.29236	15640	0
Other toilet facility	.0105	.10217	15640	0
Shared toilet or latrine	.1288	.33503	15640	0
Shared flush toilet inside dwelling	.0532	.22443	15640	0
Shared flush toilet outside dwelling	.0549	.22784	15640	0
Shared ventilated latrine	.0022	.04658	15640	0
Shared septic well	.0015	.03832	15640	0
Shared pit latrine	.0170	.12930	15640	0
Earth, mud, dung floor	.2392	.42661	15640	0
Rudimentary wood plank floor	.0665	.24916	15640	0
Parquet, wood tile floor	.0352	.18437	15640	0
Asphalt, vinyl tile floor	.0480	.21381	15640	0
Terrazo, ceramic tile floor	.0834	.27646	15640	0
Cement, brick floor	.5262	.49933	15640	0
Other type of flooring	.0015	.03914	15640	0
Wood walls	.0977	.29692	15640	0
Estera	.0179	.13260	15640	0
Rustic mat	.0079	.08834	15640	0
Adobe walls	.2335	.42307	15640	0
Bamboo with mud	.0306	.17214	15640	0
Stone with mud	.0004	.01958	15640	0
Carton for walls	.0004	.01958	15640	0
Brick, Cement block walls	.5840	.49292	15640	0
Stone with cal, cement walls	.0102	.10032	15640	0
Plywood walls	.0121	.10927	15640	0
No walls	.0004	.02115	15640	0
Other type of walls	.0051	.07089	15640	0
Straw/Palm/Cane/Mud roof	.0180	.13307	15640	0
Rustic mat roof	.0237	.15218	15640	0
Bamboo with mud roof	.0407	.19767	15640	0
Carton roof	.0005	.02261	15640	0
Cement shingle roof	.4022	.49037	15640	0
Wood roof	.0124	.11068	15640	0
Ceramic tile roof	.0513	.22070	15640	0
Corrugated roof	.4425	.49670	15640	0
Other type of roof	.0084	.09148	15640	0
Electricity for cooking	.0101	.10000	15640	0
Bottled gas for cooking	.7332	.44228	15640	0
Natural gas for cooking	.0023	.04792	15640	0
Kerosene for cooking	.0192	.13717	15640	0
Coal, lignite for cooking	.0304	.17161	15640	0
Charcoal for cooking	.0038	.06131	15640	0
Wood for cooking	.1410	.34802	15640	0
Straw, shrubs, grass for cooking	.0003	.01599	15640	0
Crop residues for cooking	.0002	.01385	15640	0
Dung for cooking	.0024	.04923	15640	0
Does not cook	.0538	.22558	15640	0
Other fuel for cooking	.0034	.05812	15640	0

Rainwater	-.001	-0.02758	0.00001
Tanker truck	-.010	-0.06935	0.00144
Tanker truck	.004	0.02143	-0.00094
Other water source	-.024	-0.10052	0.00561
Flush toilet inside dwelling	.061	0.04556	-0.08224
Flush toilet outside dwelling	-.013	-0.04983	0.00339
Ventilated latrine	-.008	-0.05936	0.00104
Septic well	-.002	-0.02175	0.00027
Pit latrine	-.036	-0.08364	0.01510
Latrine over river/lake/canal	-.008	-0.10557	0.00056
No facility/bush/field	-.036	-0.11197	0.01167
Other toilet facility	-.009	-0.08770	0.00094
Shared toilet or latrine	-.013	-0.03502	0.00518
Shared flush toilet inside dwelling	.000	0.00106	-0.00006
Shared flush toilet outside dwelling	-.012	-0.05148	0.00299
Shared ventilated latrine	-.003	-0.06549	0.00014
Shared septic well	-.001	-0.03119	0.00005
Shared pit latrine	-.012	-0.09080	0.00157
Earth, mud, dung floor	-.057	-0.10240	0.03219
Rudimentary wood plank floor	-.012	-0.04582	0.00326
Parquet, wood tile floor	.024	0.12769	-0.00466
Asphalt, vinyl tile floor	.026	0.11408	-0.00575
Terrazo, ceramic tile floor	.032	0.10752	-0.00978
Cement, brick floor	.018	0.01671	-0.01855
Other type of flooring	-.005	-0.12470	0.00019
Wood walls	-.028	-0.08407	0.00910
Estera	-.012	-0.09049	0.00165
Rustic mat	-.012	-0.13573	0.00108
Adobe walls	-.036	-0.06574	0.02003
Bamboo with mud	-.012	-0.06876	0.00217
Stone with mud	-.002	-0.11070	0.00004
Carton for walls	-.001	-0.04598	0.00002
Brick, Cement block walls	.062	0.05202	-0.07302
Stone with cal, cement walls	-.007	-0.06620	0.00068
Plywood walls	-.007	-0.05930	0.00073
No walls	-.003	-0.12707	0.00006
Other type of walls	-.007	-0.10265	0.00052
Straw/Palm/Cane/Mud roof	-.022	-0.16597	0.00305
Rustic mat roof	-.011	-0.07240	0.00176
Bamboo with mud roof	-.002	-0.01042	0.00044
Carton roof	-.001	-0.05036	0.00003
Cement shingle roof	.061	0.07418	-0.04992
Wood roof	.001	0.01183	-0.00015
Ceramic tile roof	-.011	-0.04671	0.00253
Corrugated roof	-.045	-0.05016	0.03982
Other type of roof	-.002	-0.02672	0.00023
Electricity for cooking	.006	0.06308	-0.00064
Bottled gas for cooking	.056	0.03384	-0.09302
Natural gas for cooking	.000	0.00909	-0.00002
Kerosene for cooking	-.009	-0.06206	0.00121
Coal, lignite for cooking	-.016	-0.08906	0.00279
Charcoal for cooking	-.003	-0.05386	0.00020
Wood for cooking	-.049	-0.12190	0.02001
Straw, shrubs, grass for cooking	-.003	-0.16305	0.00004
Crop residues for cooking	-.002	-0.11922	0.00002
Dung for cooking	-.005	-0.11076	0.00027
Does not cook	-.016	-0.06672	0.00379
Other fuel for cooking	-.005	-0.07856	0.00027

Electric lighting	.9487	.22057	15640	0
LPG lighting	.0029	.05356	15640	0
Kerosene lighting	.0106	.10248	15640	0
Candle lighting	.0299	.17020	15640	0
Battery lighting	.0013	.03662	15640	0
Other lighting	.0066	.08089	15640	0

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

Electric lighting	.041	0.00951	-0.17591
LPG lighting	.000	-0.00699	0.00002
Kerosene lighting	-.022	-0.20812	0.00223
Candle lighting	-.031	-0.17600	0.00542
Battery lighting	-.006	-0.16011	0.00022
Other lighting	-.016	-0.20058	0.00133

Extraction Method: Principal Component Analysis. □

Rural

Descriptive Statistics

	Mean	Std. Deviation(a)	Analysis N(a)	Missing N
Has electricity	.56	.496	11194	0
Has radio	.80	.397	11194	0
Has television	.43	.494	11194	0
Has refrigerator	.07	.247	11194	0
Has bicycle	.20	.399	11194	0
Has motorcycle/scooter	.07	.256	11194	0
Has car/truck	.04	.186	11194	0
Has telephone	.02	.141	11194	0
Has a mobile telephone	.37	.482	11194	0
Has an animal-drawn cart	.01	.086	11194	0
Has a boat with a motor	.01	.105	11194	0
Own land usable for agriculture	.74	.439	11194	0
Hectares for agricultural land	6.91	20.285	11194	248
Livestock, herds or farm animals	.86	.350	11194	0
Cattle own	1.80	4.508	11194	3
Horses, donkeys, mules own	.64	1.199	11194	1
Goats own	.58	3.812	11194	4
Sheep own	3.68	10.353	11194	4
Poultry own	6.16	10.426	11194	5
Cuyes/rabbits own	5.01	10.364	11194	5
Pigs own	.90	2.291	11194	1
Other own	.77	6.312	11194	5
Owns a bank account	.23	.419	11194	0
Has a sofa	.04	.192	11194	0
Has a cabinet	.09	.280	11194	0
Has a shelf	.10	.300	11194	0
Has a wardrobe	.20	.402	11194	0
Has a wall clock	.25	.432	11194	0
Has cable television	.03	.164	11194	0
Has a blender	.18	.386	11194	0
Has a gas cooker	.28	.447	11194	0
Has a kerosene cooker	.03	.183	11194	0
Has a microwave	.01	.084	11194	0
Has a washing machine	.00	.067	11194	0
Has a computer	.02	.123	11194	0
Has internet access at home	.00	.043	11194	0
Has a water pump	.01	.071	11194	0
Has an electric generator	.01	.118	11194	0
Any household member rents land for agricultural use	.74	.439	11194	0
Hectares owned by household members (1 decimal)	82.31	226.109	11194	2918
If HH has a domestic worker not related to head	.00	.037	11194	0
If household works own or family's agric. land	.39	.487	11194	0
Number of members per sleeping room	2.49	1.638	11194	0
Piped into dwelling	.51	.500	11194	0
Piped into yard/plot	.05	.226	11194	0
Public tap/standpipe	.04	.202	11194	0
Well inside dwelling	.0384	.19220	11194	0

Component Score Coefficient Matrix

	Component
	1
Has electricity	.080
Has radio	.027
Has television	.084
Has refrigerator	.069
Has bicycle	.034
Has motorcycle/scooter	.041
Has car/truck	.041
Has telephone	.035
Has a mobile telephone	.062
Has an animal-drawn cart	.007
Has a boat with a motor	-.003
Own land usable for agriculture	-.048
Hectares for agricultural land	-.012
Livestock, herds or farm animals	-.028
Cattle own	-.002
Horses, donkeys, mules own	-.020
Goats own	-.006
Sheep own	-.013
Poultry own	.001
Cuyes/rabbits own	.007
Pigs own	-.003
Other own	-.006
Owns a bank account	.026
Has a sofa	.051
Has a cabinet	.055
Has a shelf	.057
Has a wardrobe	.072
Has a wall clock	.063
Has cable television	.045
Has a blender	.080
Has a gas cooker	.087
Has a kerosene cooker	.017
Has a microwave	.032
Has a washing machine	.029
Has a computer	.043
Has internet access at home	.018
Has a water pump	.016
Has an electric generator	.012
Any household member rents land for agricultural use	-.048
Hectares owned by household members (1 decimal)	-.005
If HH has a domestic worker not related to head	.010
If household works own or family's agric. land	-.006
Number of members per sleeping room	-.023
Piped into dwelling	.033
Piped into yard/plot	.009
Public tap/standpipe	-.006
Well inside dwelling	.007

Sum over each variable

	If has	If does not have
Has electricity	0.07057	-0.08993
Has radio	0.01348	-0.05517
Has television	0.09758	-0.07232
Has refrigerator	0.26077	-0.01825
Has bicycle	0.06810	-0.01689
Has motorcycle/scooter	0.15024	-0.01144
Has car/truck	0.21147	-0.00786
Has telephone	0.24461	-0.00504
Has a mobile telephone	0.08085	-0.04705
Has an animal-drawn cart	0.08603	-0.00065
Has a boat with a motor	-0.02817	0.00032
Own land usable for agriculture	-0.02832	0.08031
Hectares for agricultural land		
Livestock, herds or farm animals	-0.01147	0.06872
Cattle own		
Horses, donkeys, mules own		
Goats own		
Sheep own		
Poultry own		
Cuyes/rabbits own		
Pigs own		
Other own		
Owns a bank account	0.04834	-0.01420
Has a sofa	0.25370	-0.01011
Has a cabinet	0.18048	-0.01689
Has a shelf	0.17230	-0.01908
Has a wardrobe	0.14316	-0.03628
Has a wall clock	0.10858	-0.03601
Has cable television	0.26894	-0.00769
Has a blender	0.16999	-0.03795
Has a gas cooker	0.14135	-0.05411
Has a kerosene cooker	0.09167	-0.00328
Has a microwave	0.37588	-0.00267
Has a washing machine	0.42953	-0.00193
Has a computer	0.34452	-0.00534
Has internet access at home	0.41605	-0.00078
Has a water pump	0.22048	-0.00113
Has an electric generator	0.10397	-0.00149
Any household member rents land for agricultural use	-0.02832	0.08031
Hectares owned by household members (1 decimal)		
If HH has a domestic worker not related to head	0.26690	-0.00036
If household works own or family's agric. land	-0.00790	0.00501
Number of members per sleeping room		
Piped into dwelling	0.03196	-0.03347
Piped into yard/plot	0.03610	-0.00205
Public tap/standpipe	-0.02841	0.00127
Well inside dwelling	0.03352	-0.00134

Public Well	.0336	.18018	11194	0
Spring water	.1086	.31119	11194	0
Surface water-river, lake, etc.	.1300	.33630	11194	0
Rainwater	.0013	.03534	11194	0
Tanker truck	.0093	.09594	11194	0
Tanker truck	.0030	.05503	11194	0
Other water source	.0677	.25127	11194	0
Flush toilet inside dwelling	.0973	.29636	11194	0
Flush toilet outside dwelling	.0067	.08158	11194	0
Ventilated latrine	.1159	.32008	11194	0
Septic well	.0162	.12613	11194	0
Pit latrine	.4195	.49350	11194	0
Latrine over river/lake/canal	.0067	.08158	11194	0
No facility/bush/field	.3249	.46836	11194	0
Other toilet facility	.0127	.11192	11194	0
Shared toilet or latrine	.0592	.23606	11194	0
Shared flush toilet inside dwelling	.0099	.09909	11194	0
Shared flush toilet outside dwelling	.0051	.07118	11194	0
Shared ventilated latrine	.0065	.08049	11194	0
Shared septic well	.0021	.04528	11194	0
Shared pit latrine	.0356	.18519	11194	0
Earth, mud, dung floor	.7192	.44940	11194	0
Rudimentary wood plank floor	.0932	.29069	11194	0
Parquet, wood tile floor	.0012	.03406	11194	0
Asphalt, vinyl tile floor	.0009	.02988	11194	0
Terrazo, ceramic tile floor	.0014	.03778	11194	0
Cement, brick floor	.1595	.36620	11194	0
Other type of flooring	.0246	.15481	11194	0
Wood walls	.1296	.33590	11194	0
Estera	.0058	.07598	11194	0
Rustic mat	.0330	.17855	11194	0
Adobe walls	.7018	.45749	11194	0
Bamboo with mud	.0211	.14367	11194	0
Stone with mud	.0168	.12851	11194	0
Carton for walls	.0004	.01890	11194	0
Brick, Cement block walls	.0653	.24707	11194	0
Stone with cal, cement walls	.0024	.04906	11194	0
Plywood walls	.0021	.04528	11194	0
No walls	.0098	.09865	11194	0
Other type of walls	.0120	.10876	11194	0
Straw/Palm/Cane/Mud roof	.1675	.37344	11194	0
Rustic mat roof	.0121	.10916	11194	0
Bamboo with mud roof	.0201	.14035	11194	0
Cement shingle roof	.0216	.14544	11194	0
Wood roof	.0024	.04906	11194	0
Ceramic tile roof	.2293	.42041	11194	0
Corrugated roof	.5395	.49846	11194	0
Other type of roof	.0075	.08630	11194	0
Electricity for cooking	.0010	.03133	11194	0
Bottled gas for cooking	.1267	.33262	11194	0
Natural gas for cooking	.0004	.02113	11194	0
Kerosene for cooking	.0038	.06114	11194	0
Coal, lignite for cooking	.0110	.10425	11194	0
Charcoal for cooking	.0019	.04327	11194	0
Wood for cooking	.7246	.44674	11194	0
Straw, shrubs, grass for cooking	.0073	.08528	11194	0
Crop residues for cooking	.0010	.03133	11194	0
Dung for cooking	.0770	.26661	11194	0

Public Well	.000	0.00204	-0.00007
Spring water	-.031	-0.09023	0.01100
Surface water-river, lake, etc.	-.029	-0.07550	0.01128
Rainwater	.000	-0.00927	0.00001
Tanker truck	.025	0.25372	-0.00238
Tanker truck	.008	0.13921	-0.00042
Other water source	-.006	-0.02344	0.00170
Flush toilet inside dwelling	.050	0.15270	-0.01646
Flush toilet outside dwelling	.013	0.16209	-0.00109
Ventilated latrine	-.001	-0.00313	0.00041
Septic well	.018	0.13976	-0.00230
Pit latrine	-.002	-0.00244	0.00177
Latrine over river/lake/canal	.001	0.01303	-0.00009
No facility/bush/field	-.037	-0.05307	0.02554
Other toilet facility	.003	0.02636	-0.00034
Shared toilet or latrine	.024	0.09642	-0.00607
Shared flush toilet inside dwelling	.020	0.20312	-0.00203
Shared flush toilet outside dwelling	.014	0.19074	-0.00098
Shared ventilated latrine	.007	0.08219	-0.00054
Shared septic well	.008	0.18087	-0.00037
Shared pit latrine	.010	0.05111	-0.00188
Earth, mud, dung floor	-.067	-0.04214	0.10794
Rudimentary wood plank floor	.012	0.03892	-0.00400
Parquet, wood tile floor	.002	0.05912	-0.00007
Asphalt, vinyl tile floor	.012	0.41647	-0.00037
Terrazo, ceramic tile floor	.014	0.38285	-0.00055
Cement, brick floor	.081	0.18534	-0.03518
Other type of flooring	-.025	-0.15784	0.00398
Wood walls	.003	0.00649	-0.00097
Estera	.004	0.04906	-0.00029
Rustic mat	-.022	-0.11652	0.00397
Adobe walls	-.023	-0.01484	0.03492
Bamboo with mud	.008	0.05415	-0.00117
Stone with mud	-.014	-0.10859	0.00185
Carton for walls	.003	0.13611	-0.00005
Brick, Cement block walls	.062	0.23353	-0.01632
Stone with cal, cement walls	-.001	-0.01291	0.00003
Plywood walls	.001	0.02168	-0.00004
No walls	-.017	-0.16724	0.00166
Other type of walls	.001	0.01177	-0.00014
Straw/Palm/Cane/Mud roof	-.051	-0.11403	0.02294
Rustic mat roof	.008	0.07028	-0.00086
Bamboo with mud roof	.016	0.11333	-0.00232
Cement shingle roof	.039	0.26383	-0.00583
Wood roof	.005	0.09539	-0.00023
Ceramic tile roof	-.019	-0.03564	0.01060
Corrugated roof	.036	0.03362	-0.03939
Other type of roof	.001	0.01010	-0.00008
Electricity for cooking	.006	0.19336	-0.00019
Bottled gas for cooking	.080	0.21024	-0.03050
Natural gas for cooking	.005	0.22611	-0.00010
Kerosene for cooking	.004	0.07279	-0.00027
Coal, lignite for cooking	.007	0.06328	-0.00070
Charcoal for cooking	-.002	-0.05117	0.00010
Wood for cooking	-.057	-0.03544	0.09324
Straw, shrubs, grass for cooking	-.006	-0.07267	0.00054
Crop residues for cooking	.001	0.03551	-0.00003
Dung for cooking	-.010	-0.03573	0.00298

Does not cook	.0378	.19069	11194	0
Other fuel for cooking	.0076	.08681	11194	0
Electric lighting	.5603	.49637	11194	0
LPG lighting	.0012	.03406	11194	0
Kerosene lighting	.1342	.34086	11194	0
Candle lighting	.2307	.42127	11194	0
Battery lighting	.0102	.10041	11194	0
Other lighting	.0632	.24342	11194	0

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

Does not cook	.005	0.02681	-0.00105
Other fuel for cooking	.001	0.01564	-0.00012
Electric lighting	.080	0.07057	-0.08993
LPG lighting	.004	0.10474	-0.00012
Kerosene lighting	-.043	-0.10995	0.01704
Candle lighting	-.045	-0.08132	0.02438
Battery lighting	-.005	-0.04494	0.00046
Other lighting	-.023	-0.08957	0.00605

Extraction Method: Principal Component Analysis.
 Component Scores.

Combined Scores

Urban Area

Coefficients(a)

Model		Unstandardized Coefficients		Standardized Coefficients		t		Sig.	
		B	Std. Error	Beta	B	Std. Error			
1	(Constant)	.564	.001			488.808		.000	
	REGR factor score 1 for analysis	.830	.001	.985		719.043		.000	

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

$$\text{Combined Score} = 0.564 + 0.830 * \text{Urban Score}$$

Rural

Coefficients(a)

Model		Unstandardized Coefficients		Standardized Coefficients		t		Sig.	
		B	Std. Error	Beta	B	Std. Error			
1	(Constant)	-.788	.002			-513.540		.000	
	REGR factor score 1 for analysis	.561	.002	.961		365.260		.000	

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

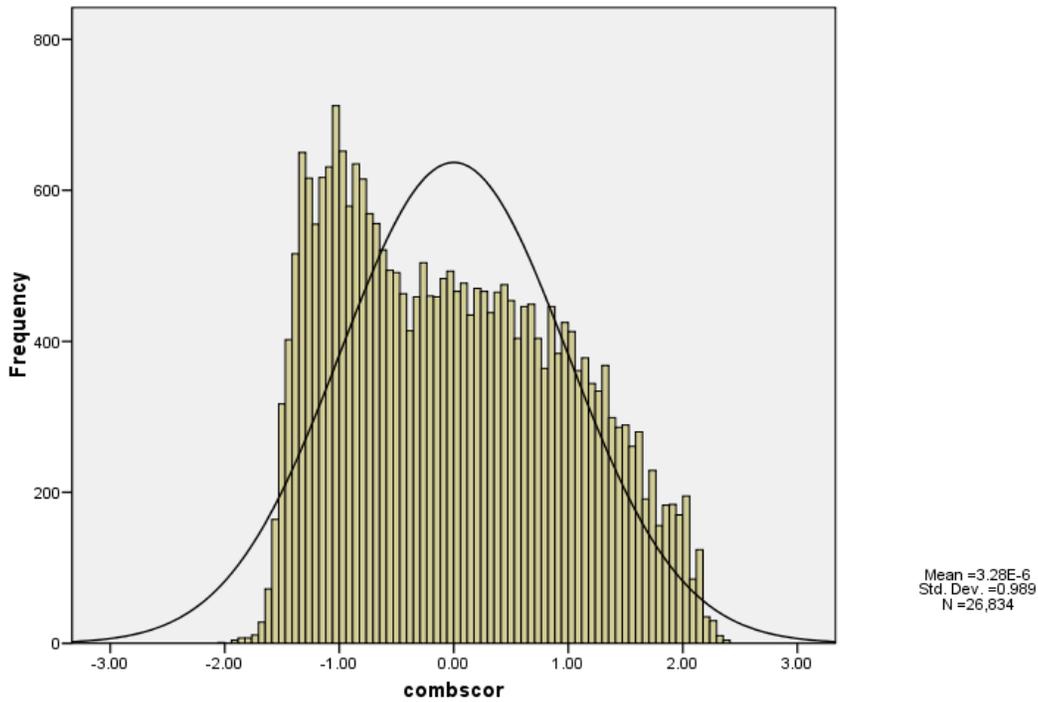
$$\text{Combined Score} = -0.788 + 0.561 * \text{Rural Score}$$

Combined Score

Statistics

combscor		
N	Valid	105063
	Missing	0
Mean		.2971
Median		.3528
Mode		2.06
Std.		1.05739
Skewness		-.022
Std. Error		.008
Kurtosis		-1.172
Std. Error		.015
Minimum		-2.00
Maximum		2.40
Percentiles	20	-.8351
	40	-.0379
	60	.6951
	80	1.3333

Histogram



Report

Statistics: Mean

	Ncombsco Percentile Group of combscor					Total
	1	2	3	4	5	
Has electricity	.294	.888	.986	.996	.998	.824
Has radio	.737	.805	.851	.919	.975	.854
Has television	.162	.713	.933	.988	.998	.748
Has refrigerator	.001	.056	.277	.674	.972	.381
Has bicycle	.139	.279	.268	.226	.206	.223
Has motorcycle/scooter	.018	.065	.093	.088	.063	.064
Has car/truck	.009	.030	.060	.088	.314	.097
Has telephone	.003	.027	.150	.442	.856	.284
Has a mobile telephone	.219	.589	.802	.867	.954	.676
Has an animal-drawn cart	.005	.016	.010	.005	.003	.008
Has a boat with a motor	.009	.006	.003	.003	.003	.005
Owens a bank account	.156	.175	.296	.462	.789	.367
Has a sofa	.004	.047	.203	.578	.930	.339
Has a cabinet	.024	.097	.244	.540	.883	.346
Has a shelf	.025	.124	.333	.601	.917	.387
Has a wardrobe	.063	.310	.676	.878	.976	.566
Has a wall clock	.109	.353	.571	.767	.917	.532
Has cable television	.001	.035	.137	.298	.727	.231
Has a blender	.020	.249	.569	.862	.985	.522
Has a gas cooker	.060	.480	.873	.974	.982	.660
Has a kerosene cooker	.028	.076	.101	.080	.059	.069
Has a microwave	.000	.004	.030	.139	.658	.159
Has a washing machine	.000	.001	.024	.156	.701	.169
Has a computer	.000	.005	.059	.202	.661	.178
Has internet access at home	.000	.001	.004	.043	.447	.095
Has a water pump	.000	.003	.008	.029	.163	.039

Has an electric generator	.006	.009	.008	.005	.016	.009
Number of rooms in the household	2.220	2.461	2.620	3.319	4.346	2.965
Dwelling has windows	.546	.767	.871	.956	.996	.821
Windows with glass	.160	.423	.687	.876	.982	.614
Windows with shutters	.185	.214	.156	.091	.053	.143
Windows with screens	.018	.045	.040	.050	.034	.037
Windows with curtains/blinds	.050	.195	.393	.661	.889	.425
Any other transportation type (horses, peque-peque, etc)	.373	.189	.068	.034	.010	.140
If HH has a domestic worker not related to head	.000	.001	.002	.007	.052	.012
Number of members per sleeping room	2.699	2.454	2.332	1.927	1.305	2.161
Piped into dwelling	.399	.569	.659	.895	.919	.680
Piped into yard/plot	.052	.088	.109	.029	.001	.057
Public tap/standpipe	.053	.059	.051	.008	.000	.035
Well inside dwelling	.034	.052	.024	.010	.005	.026
Public Well	.036	.024	.009	.000	.000	.014
Spring water	.161	.020	.003	.000	.000	.039
Surface water-river, lake, etc.	.165	.041	.009	.001	.000	.045
Rainwater	.001	.001	.001	.000	.001	.001
Tanker truck	.008	.038	.057	.020	.002	.025
Tanker truck	.005	.017	.028	.027	.071	.029
Other water source	.087	.090	.050	.010	.000	.049
Flush toilet inside dwelling	.021	.202	.549	.894	.991	.516
Flush toilet outside dwelling	.004	.058	.105	.031	.003	.041
Ventilated latrine	.120	.085	.034	.015	.004	.053
Septic well	.006	.011	.023	.009	.000	.010
Pit latrine	.397	.386	.207	.039	.002	.213
Latrine over river/lake/canal	.009	.007	.004	.002	.000	.005
No facility/bush/field	.434	.229	.066	.007	.000	.154
Other toilet facility	.009	.021	.012	.001	.000	.009
Shared toilet or latrine	.031	.131	.202	.107	.022	.099
Earth, mud, dung floor	.907	.674	.219	.030	.000	.381
Rudimentary wood plank floor	.046	.082	.071	.025	.010	.048
Parquet, wood tile floor	.000	.001	.008	.029	.210	.048
Asphalt, vinyl tile floor	.000	.000	.005	.032	.135	.033
Terrazo, ceramic tile floor	.000	.001	.020	.107	.316	.085
Cement, brick floor	.016	.240	.677	.775	.327	.398
Other type of flooring	.030	.001	.000	.001	.002	.007
Wood walls	.101	.122	.097	.016	.001	.069
Estera	.015	.023	.018	.002	.000	.012
Rustic mat	.040	.009	.003	.000	.000	.011
Adobe walls	.759	.650	.331	.115	.020	.387
Bamboo with mud	.026	.033	.024	.006	.003	.019
Stone with mud	.023	.003	.000	.000	.000	.005
Carton for walls	.000	.000	.001	.000	.000	.000
Brick, Cement block walls	.006	.109	.482	.847	.974	.467
Stone with cal, cement walls	.005	.019	.010	.004	.001	.008
Plywood walls	.005	.018	.027	.009	.000	.012
No walls	.011	.000	.000	.000	.000	.002
Other type of walls	.010	.013	.008	.001	.000	.006
Straw/Palm/Cane/Mud roof	.256	.032	.003	.001	.000	.061
Rustic mat roof	.025	.038	.046	.011	.000	.025
Bamboo with mud roof	.013	.036	.077	.064	.015	.041
Carton roof	.000	.001	.000	.001	.000	.000
Cement shingle roof	.001	.028	.248	.628	.914	.349
Wood roof	.001	.009	.024	.037	.015	.017

Ceramic tile roof	.248	.157	.076	.030	.011	.108
Corrugated roof	.449	.686	.515	.224	.042	.391
Other type of roof	.006	.013	.010	.004	.003	.007
Electricity for cooking	.000	.005	.008	.012	.023	.009
Bottled gas for cooking	.013	.242	.761	.946	.964	.569
Natural gas for cooking	.000	.001	.001	.001	.004	.002
Kerosene for cooking	.007	.024	.035	.010	.000	.015
Coal, lignite for cooking	.011	.034	.025	.005	.000	.015
Charcoal for cooking	.003	.006	.003	.001	.000	.002
Wood for cooking	.793	.533	.104	.006	.001	.300
Straw, shrubs, grass for cooking	.015	.004	.000	.000	.000	.004
Crop residues for cooking	.001	.002	.000	.000	.000	.001
Dung for cooking	.118	.064	.005	.000	.000	.039
Does not cook	.035	.080	.054	.019	.009	.040
Other fuel for cooking	.004	.005	.003	.000	.000	.003
Electric lighting	.294	.888	.986	.996	.998	.824
LPG lighting	.000	.002	.006	.004	.002	.003
Kerosene lighting	.236	.021	.002	.000	.000	.054
Candle lighting	.383	.069	.003	.000	.000	.095
Battery lighting	.014	.008	.001	.000	.000	.005
Other lighting	.073	.013	.002	.000	.000	.018
Shared flush toilet inside dwelling	.000	.025	.083	.075	.021	.040
Shared flush toilet outside dwelling	.003	.051	.092	.028	.001	.035
Shared ventilated latrine	.003	.009	.005	.001	.000	.004
Shared septic well	.000	.001	.002	.001	.000	.001
Shared pit latrine	.024	.045	.019	.003	.000	.019