

Common

**Descriptive Statistics**

	Std.		Analysis N <sup>a</sup>	Missing N
	Mean	Deviation <sup>a</sup>		
QH110A Electricity	.24	.427	15920	0
QH110B Radio	.56	.496	15920	0
QH110C Television	.34	.474	15920	0
QH110D Mobile telephone	.66	.474	15920	0
QH110E Telephone (non-mobile)	.01	.117	15920	0
QH110F Refrigerator	.18	.385	15920	0
QH110G Bed	.72	.451	15920	0
QH110H Chair	.60	.490	15920	0
QH110I Table	.59	.491	15920	0
QH110J Cupboard	.31	.464	15920	0
QH110K Sofa	.32	.467	15920	0
QH110L Clock	.19	.394	15920	0
QH110M Fan	.12	.330	15920	0
QH110N Sewing Machine	.06	.237	15920	0
QH110O Cassette Player	.16	.365	15920	0
QH110P Plough	.11	.309	15920	0
QH110Q Grain Grinder	.01	.113	15920	0
QH110R VCR/DVD	.24	.430	15920	0
QH110S Tractor	.00	.070	15920	0
QH110T Hammer Mill	.01	.106	15920	0
QH110U Computer	.05	.226	15920	0
QH110V Internet	.05	.227	15920	0
QH110W Microwave	.04	.194	15920	0
QH118A Watch	.19	.391	15920	0
QH118B Bicycle	.46	.498	15920	0
QH118C Motorcycle or Scooter	.02	.133	15920	0
QH118D Animal-drawn cart	.05	.208	15920	0
QH118E Car or Truck	.07	.250	15920	0
QH118F Boat with a motor	.00	.053	15920	0
QH118G Banana boat	.03	.172	15920	0
QH123 Bank account	.24	.429	15920	0
DOMESTIC Domestic servant in household	.00	.026	15920	0
HOUSE Owns a dwelling	.44	.496	15920	0
LAND Owns agricultural land	.37	.482	15920	0
memsleep Number of members per sleeping room	2.6482	1.62563	15920	111
h2oires Piped into dwelling	.08	.265	15920	0
h2oyrd Piped into yard/plot	.09	.291	15920	0
h2opub Public tap / standpipe	.13	.341	15920	0
h2obwell Tube well or borehole	.22	.412	15920	0
h2opwell Protected dug well	.09	.291	15920	0
h2oowell Unprotected dug well	.22	.412	15920	0
h2opspg Protected Spring	.01	.076	15920	0
h2ouspg Unprotected Spring	.04	.184	15920	0
h2orain Water from rain	.00	.030	15920	0
h2otruck Water from tanker truck	.00	.008	15920	0

**Component Score Coefficient Matrix**

	Component	Sum over each variable	
	1	If has	If does not have
QH110A Electricity	.065	0.116147667	-0.036642852
QH110B Radio	.033	0.029439141	-0.037724964
QH110C Television	.061	0.084644047	-0.043998743
QH110D Mobile telephone	.042	0.030275657	-0.058211301
QH110E Telephone (non-mobile)	.017	0.146110486	-0.002066284
QH110F Refrigerator	.062	0.131987479	-0.029138253
QH110G Bed	.037	0.023387919	-0.059041941
QH110H Chair	.037	0.030089372	-0.044839894
QH110I Table	.040	0.033347083	-0.048592346
QH110J Cupboard	.048	0.071750004	-0.032604104
QH110K Sofa	.058	0.084558584	-0.039902646
QH110L Clock	.049	0.100582462	-0.023962361
QH110M Fan	.053	0.141256969	-0.020075332
QH110N Sewing Machine	.023	0.092696653	-0.005889139
QH110O Cassette Player	.026	0.059859281	-0.011294288
QH110P Plough	-.006	-0.016061439	0.001918879
QH110Q Grain Grinder	.008	0.069440469	-0.000905841
QH110R VCR/DVD	.057	0.100966787	-0.032704003
QH110S Tractor	.010	0.137542319	-0.000677206
QH110T Hammer Mill	.007	0.063836472	-0.000734126
QH110U Computer	.040	0.16906116	-0.009606768
QH110V Internet	.038	0.160110636	-0.009255565
QH110W Microwave	.036	0.180446283	-0.007349025
QH118A Watch	.037	0.076679181	-0.017826707
QH118B Bicycle	-.003	-0.002985627	0.00249284
QH118C Motorcycle or Scooter	.009	0.066576865	-0.001222258
QH118D Animal-drawn cart	-.002	-0.008577463	0.00040571
QH118E Car or Truck	.039	0.145761436	-0.010481633
QH118F Boat with a motor	.004	0.073179853	-0.000202816
QH118G Banana boat	-.008	-0.045441804	0.001427877
QH123 Bank account	.058	0.101600995	-0.032663788
DOMESTIC Domestic servant in household	.003	0.130951903	-9.05444E-05
HOUSE Owns a dwelling	-.014	-0.015818205	0.012199799
LAND Owns agricultural land	-.013	-0.017350554	0.010063183
memsleep Number of members per sleeping room	-.020		
h2oires Piped into dwelling	.043	0.15052824	-0.012404149
h2oyrd Piped into yard/plot	.031	0.096312191	-0.009959647
h2opub Public tap / standpipe	.013	0.031889026	-0.004941596
h2obwell Tube well or borehole	-.015	-0.02915335	0.008038839
h2opwell Protected dug well	-.005	-0.015096388	0.001561118
h2oowell Unprotected dug well	-.023	-0.04373961	0.012145991
h2opspg Protected Spring	-.002	-0.032479603	0.000190851
h2ouspg Unprotected Spring	-.010	-0.049854974	0.001817629
h2orain Water from rain	-.001	-0.031149259	2.74167E-05
h2otruck Water from tanker truck	.001	0.087789124	-5.51474E-06

h2ocart Water from cart with small tank	.00	.036	15920	0	h2ocart Water from cart with small tank	-.002		
h2osurf Surface water-river, lake, dam, etc.	.11	.318	15920	0	h2osurf Surface water-river, lake, dam, etc.	-.019	-0.044358628	5.85906E-05
h2obot Water from bottle	.00	.059	15920	0	h2obot Water from bottle	.005	0.091925242	-0.000318682
h2ooth Other water source	.01	.081	15920	0	h2ooth Other water source	.003	0.034034198	-0.000223796
flushs Flush toilet to sewer	.08	.270	15920	0	flushs Flush toilet to sewer	.043	0.145958527	-0.012577309
flusht Flush toilet to septic tank	.04	.203	15920	0	flusht Flush toilet to septic tank	.030	0.143228535	-0.006449703
flushp Flush toilet to pit latrine	.01	.074	15920	0	flushp Flush toilet to pit latrine	.005	0.072825238	-0.000404789
flushe Flush toilet to elsewhere or to unknown	.00	.027	15920	0	flushe Flush toilet to elsewhere or to unknown	.003	0.123900256	-9.34626E-05
latvip VIP latrine	.12	.323	15920	0	latvip VIP latrine	-.002	-0.00609878	0.000820588
latpits Pit latrine with slab	.17	.374	15920	0	latpits Pit latrine with slab	.013	0.028204291	-0.005701343
latpit Traditional pit latrine	.43	.496	15920	0	latpit Traditional pit latrine	-.026	-0.030086631	0.023127364
latcomp Composting toilet/ecosan	.00	.011	15920	0	latcomp Composting toilet/ecosan	.000		
lathang Hanging toilet/latrine	.00	.041	15920	0	lathang Hanging toilet/latrine	-.001	-0.044572181	5.60022E-06
latbush No facility/bush/field	.15	.354	15920	0	latbush No facility/bush/field	-.026	-0.016013586	2.72049E-05
latoth Other type of latrine/toilet	.00	.008	15920	0	latoth Other type of latrine/toilet	.000	-0.062102825	0.010668923
sflushs Shared Flush toilet to sewer	.0167	.12818	15920	0	sflushs Shared Flush toilet to sewer	.014	-0.027151589	1.70561E-06
sflusht Shared Flush toilet to septic tank	.0070	.08321	15920	0	sflusht Shared Flush toilet to septic tank	.010	0.110159177	-0.001871876
sflushp Shared Flush toilet to pit latrine	.0031	.05540	15920	0	sflushp Shared Flush toilet to pit latrine	.004	0.11848873	-0.000831947
sflushe Shared Flush toilet to elsewhere	.0001	.00793	15920	0	sflushe Shared Flush toilet to elsewhere	.001	0.063155124	-0.000194985
slatvip Shared VIP latrine	.0466	.21080	15920	0	slatvip Shared VIP latrine	.001	0.073740333	-4.63222E-06
slatpits Shared Pit latrine with washable slab	.0819	.27424	15920	0	slatpits Shared Pit latrine with washable slab	.012	0.005494939	-0.000268629
slatpit Shared Traditional pit latrine	.1484	.35554	15920	0	slatpit Shared Traditional pit latrine	-.010	0.04066048	-0.003627618
slathang Shared hanging latrine	.0004	.02097	15920	0	slathang Shared hanging latrine	-.001	-0.023911169	0.004167743
dirtfloo Earth, sand, dung floor	.58	.494	15920	0	dirtfloo Earth, sand, dung floor	-.062	-0.031670911	1.39318E-05
woodfloo Rudimentary wood plank, palm, bamboo floor	.00	.029	15920	0	woodfloo Rudimentary wood plank, palm, bamboo floor	.002	-0.053051104	0.073268605
prqfloo Polished wood floor	.01	.078	15920	0	prqfloo Polished wood floor	.009	0.06381027	-5.2149E-05
vinfloo Vinyl, asphalt strip floor	.00	.046	15920	0	vinfloo Vinyl, asphalt strip floor	.007	0.112813513	-0.000691583
tilefloo Ceramic tile floor	.02	.134	15920	0	tilefloo Ceramic tile floor	.024	0.158799418	-0.00033987
cemtfloo Cement floor	.39	.487	15920	0	cemtfloo Cement floor	.054	0.173258585	-0.003214651
rugfloo Carpeted floor	.00	.061	15920	0	rugfloo Carpeted floor	.007	0.067166866	-0.042662274
othfloo Other type of flooring	.00	.011	15920	0	othfloo Other type of flooring	.001	0.111702285	-0.000422581
norooft No roof	.01	.107	15920	0	norooft No roof	-.005	0.045379241	-5.70163E-06
natroof Thatch, palm, sod roof	.45	.497	15920	0	natroof Thatch, palm, sod roof	-.053	-0.0500625	0.000591815
matroof Rustic mat roof	.00	.024	15920	0	matroof Rustic mat roof	-.001	-0.059257321	0.047701472
bambroof Palm / bamboo roof	.00	.014	15920	0	bambroof Palm / bamboo roof	-.001	-0.039132309	2.21351E-05
wproof Wood planks roof	.00	.021	15920	0	wproof Wood planks roof	.000	-0.058203407	1.097E-05
cardroof Cardboard roof	.00	.022	15920	0	cardroof Cardboard roof	.003	-0.000932658	4.10269E-07
tinroof Metal roof	.43	.494	15920	0	tinroof Metal roof	.027	0.145621962	-7.32137E-05
woodroof Wood roof	.00	.040	15920	0	woodroof Wood roof	.001	0.031911141	-0.023641113
calroof Calamine, cement fiber roof	.11	.308	15920	0	calroof Calamine, cement fiber roof	.041	0.01846693	-3.02089E-05
cerroof Ceramic tiles roof	.00	.046	15920	0	cerroof Ceramic tiles roof	.009	0.118917627	-0.014076305
cmtroof Cement roof	.00	.056	15920	0	cmtroof Cement roof	.006	0.184365532	-0.000394588
shngroof Roofing shingles roof	.00	.026	15920	0	shngroof Roofing shingles roof	.003	0.099732433	-0.000314217
							0.107106192	-7.40567E-05

multilroof Mud Tiles roof	.00	.016	15920	0
othroof Other type of roof	.00	.034	15920	0
nowall No walls	.01	.104	15920	0
natwall Cane/palm/trunks/dirt walls	.24	.426	15920	0
mudwall Bamboo with mud walls	.04	.199	15920	0
stomwall Stone with mud walls	.01	.099	15920	0
plywall Plywood walls	.00	.016	15920	0
cardwall Cardboard walls	.00	.008	15920	0
rwoodwall Reused wood walls	.00	.011	15920	0
cmtwall Cement walls	.14	.346	15920	0
stoncwall Stone walls with lime/cement	.01	.090	15920	0
brkwall Baked brick walls	.42	.494	15920	0
cmtbwall Cement block walls	.12	.326	15920	0
wpwall Wood planks walls	.00	.031	15920	0
othwall Other type of walls	.01	.081	15920	0
cookelec Electricity for cooking	.11	.307	15920	0
cooklpg LPG for cooking	.00	.008	15920	0
cookgas Natural gas for cooking	.00	.008	15920	0
cookbio Biogas for cooking	.00	.011	15920	0
cookkero Kerosene for cooking	.00	.011	15920	0
cookcoal Coal, lignite for cooking	.00	.021	15920	0
cookchar Charcoal for cooking	.38	.486	15920	0
cookwood Wood for cooking	.51	.500	15920	0
cookstraw Brush, twigs, straw for cooking	.00	.043	15920	0
cooknone Does not cook	.00	.024	15920	0
cookoth Other fuel for cooking	.00	.008	15920	0

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

multilroof Mud Tiles roof	.000	0.0164847	-4.14293E-06
othroof Other type of roof	-.001	-0.027004818	3.05676E-05
nowall No walls	-.005	-0.05026555	0.000558683
natwall Cane/palm/trunks/dirt walls	-.031		
		-0.055651073	0.017339954
mudwall Bamboo with mud walls	-.012	-0.059230273	0.002561729
stomwall Stone with mud walls	-.004	-0.039238766	0.000393334
plywall Plywood walls	.000	-0.006310314	1.5859E-06
cardwall Cardboard walls	.001	0.135516213	-8.51286E-06
rwoodwall Reused wood walls	.000	-0.027933272	3.50965E-06
cmtwall Cement walls	.041	0.100877318	-0.016286679
stoncwall Stone walls with lime/cement	.008		
		0.084208969	-0.000687921
brkwall Baked brick walls	-.018	-0.021299013	0.015678117
cmtbwall Cement block walls	.034	0.092105177	-0.012624086
wpwall Wood planks walls	-.001	-0.036195572	3.4136E-05
othwall Other type of walls	-.002	-0.019726323	0.000129713
cookelec Electricity for cooking	.051	0.148552859	-0.017444299
cooklpg LPG for cooking	.001	0.100792304	-6.33157E-06
cookgas Natural gas for cooking	.001	0.15445271	-9.70241E-06
cookbio Biogas for cooking	.001	0.050728476	-6.37372E-06
cookkero Kerosene for cooking	.000	-0.033926231	4.26262E-06
cookcoal Coal, lignite for cooking	.001	0.040253228	-1.77071E-05
cookchar Charcoal for cooking	.022	0.027495191	-0.017120387
cookwood Wood for cooking	-.052	-0.051386344	0.052853029
cookstraw Brush, twigs, straw for cooking	-.002		
		-0.049451789	9.3364E-05
cooknone Does not cook	-.001	-0.034348949	1.94294E-05
cookoth Other fuel for cooking	.000	0.038880846	-2.44242E-06

Extraction Method: Principal Component Analysis.

Urban

**Descriptive Statistics**

	Std.		Analysis N <sup>a</sup>	Missing N
	Mean	Deviation <sup>a</sup>		
QH110A Electricity	.49	.500	6957	0
QH110B Radio	.66	.474	6957	0
QH110C Television	.58	.494	6957	0
QH110D Mobile telephone	.86	.344	6957	0
QH110E Telephone (non-mobile)	.03	.160	6957	0
QH110F Refrigerator	.37	.483	6957	0
QH110G Bed	.86	.344	6957	0
QH110H Chair	.76	.429	6957	0
QH110I Table	.76	.428	6957	0
QH110J Cupboard	.50	.500	6957	0
QH110K Sofa	.55	.498	6957	0
QH110L Clock	.33	.472	6957	0
QH110M Fan	.26	.438	6957	0
QH110N Sewing Machine	.09	.283	6957	0
QH110O Cassette Player	.20	.397	6957	0
QH110P Plough	.03	.166	6957	0
QH110Q Grain Grinder	.01	.112	6957	0
QH110R VCR/DVD	.43	.496	6957	0
QH110S Tractor	.01	.074	6957	0
QH110T Hammer Mill	.01	.093	6957	0
QH110U Computer	.11	.309	6957	0
QH110V Internet	.11	.313	6957	0
QH110W Microwave	.08	.274	6957	0
QH118A Watch	.29	.453	6957	0
QH118B Bicycle	.36	.479	6957	0
QH118C Motorcycle or Scooter	.02	.133	6957	0
QH118D Animal-drawn cart	.01	.109	6957	0
QH118E Car or Truck	.12	.326	6957	0
QH118F Boat with a motor	.00	.056	6957	0
QH118G Banana boat	.01	.094	6957	0
QH123 Bank account	.44	.496	6957	0
DOMESTIC Domestic servant in household	.00	.036	6957	0
HOUSE Owns a dwelling	.31	.463	6957	0
LAND Owns agricultural land	.25	.431	6957	0
memsleep Number of members per sleeping room	2.3053	1.36916	6957	55
h2oires Piped into dwelling	.16	.369	6957	0
h2oyrd Piped into yard/plot	.20	.397	6957	0
h2opub Public tap / standpipe	.28	.449	6957	0
h2obwell Tube well or borehole	.10	.300	6957	0
h2opwell Protected dug well	.09	.284	6957	0
h2oowell Unprotected dug well	.11	.313	6957	0
h2opspg Protected Spring	.00	.069	6957	0
h2ouspg Unprotected Spring	.01	.099	6957	0
h2orain Water from rain	.00	.012	6957	0
h2otruck Water from tanker truck	.00	.012	6957	0

**Component Score Coefficient Matrix**

	Component	Sum over each variable	
	1	If has	If does not have
QH110A Electricity	.073	0.07467126	-0.072242755
QH110B Radio	.041	0.02989087	-0.057483408
QH110C Television	.069	0.058924267	-0.079802002
QH110D Mobile telephone	.037	0.014798158	-0.09277842
QH110E Telephone (non-mobile)	.022	0.133253589	-0.003620059
QH110F Refrigerator	.073	0.095708312	-0.056206524
QH110G Bed	.039	0.015646324	-0.09857348
QH110H Chair	.035	0.019928921	-0.061771436
QH110I Table	.040	0.022310908	-0.070355951
QH110J Cupboard	.049	0.04908128	-0.048422565
QH110K Sofa	.062	0.055977882	-0.067731815
QH110L Clock	.055	0.077738187	-0.038969747
QH110M Fan	.061	0.103941039	-0.036143775
QH110N Sewing Machine	.026	0.085170909	-0.008200351
QH110O Cassette Player	.034	0.069340982	-0.01697235
QH110P Plough	.010	0.058720262	-0.001711227
QH110Q Grain Grinder	.013	0.118765209	-0.001521523
QH110R VCR/DVD	.064	0.072915977	-0.056129165
QH110S Tractor	.013	0.170179513	-0.000934647
QH110T Hammer Mill	.011	0.116566674	-0.001031115
QH110U Computer	.049	0.142053345	-0.01703634
QH110V Internet	.046	0.131831126	-0.016335133
QH110W Microwave	.045	0.151627133	-0.013480077
QH118A Watch	.044	0.069703543	-0.028281413
QH118B Bicycle	.005	0.007288306	-0.004055037
QH118C Motorcycle or Scooter	.012	0.08723834	-0.001609139
QH118D Animal-drawn cart	.005	0.048662108	-0.000594735
QH118E Car or Truck	.048	0.130294244	-0.017916524
QH118F Boat with a motor	.005	0.095822264	-0.000303978
QH118G Banana boat	-.005	-0.056380259	0.000506973
QH123 Bank account	.064	0.072262111	-0.05614849
DOMESTIC Domestic servant in household	.004	0.099342635	-0.000128682
HOUSE Owns a dwelling	-.001	-0.001151621	0.000521344
LAND Owns agricultural land	-.001	-0.001411854	0.00046191
memsleep Number of members per sleeping room	-.018		
h2oires Piped into dwelling	.052	0.117119829	-0.022664465
h2oyrd Piped into yard/plot	.024	0.048862263	-0.011948965
h2opub Public tap / standpipe	-.018	-0.029573276	0.011492848
h2obwell Tube well or borehole	-.016	-0.047766432	0.005318403
h2opwell Protected dug well	-.015	-0.049042472	0.004764258
h2oowell Unprotected dug well	-.025	-0.071169728	0.008805688
h2opspg Protected Spring	-.005	-0.079486327	0.000378834
h2ouspg Unprotected Spring	-.008	-0.081433809	0.000815757
h2orain Water from rain	.001	0.115865829	-1.6657E-05
h2otruck Water from tanker truck	.000	0.034450837	-4.95268E-06

h2ocart Water from cart with small tank	.00	.012	6957	0	h2ocart Water from cart with small tank	.000	-0.033437855	4.80705E-06
h2osurf Surface water-river, lake, dam, etc.	.02	.153	6957	0	h2osurf Surface water-river, lake, dam, etc.	-.014	-0.086571119	0.002116155
h2obot Water from bottle	.01	.086	6957	0	h2obot Water from bottle	.004	0.049274945	-0.000371079
h2ooth Other water source	.01	.121	6957	0	h2ooth Other water source	-.004	-0.030082819	0.000452076
flushs Flush toilet to sewer	.17	.378	6957	0	flushs Flush toilet to sewer	.050	0.110071536	-0.022989746
flusht Flush toilet to septic tank	.09	.282	6957	0	flusht Flush toilet to septic tank	.033	0.106095293	-0.010105109
flushp Flush toilet to pit latrine	.01	.100	6957	0	flushp Flush toilet to pit latrine	.003	0.032471896	-0.000330047
flushe Flush toilet to elsewhere or to unknown	.00	.040	6957	0	flushe Flush toilet to elsewhere or to unknown	.003	0.076328276	-0.000120877
latvip VIP latrine	.11	.314	6957	0	latvip VIP latrine	-.008	-0.022673329	0.002830042
latpits Pit latrine with slab	.24	.426	6957	0	latpits Pit latrine with slab	-.003	-0.005238372	0.001641627
latpit Traditional pit latrine	.35	.477	6957	0	latpit Traditional pit latrine	-.046	-0.06327588	0.034115779
latcomp Composting toilet/ecosan	.00	.012	6957	0	latcomp Composting toilet/ecosan	-.002	-0.132136426	1.8996E-05
lathang Hanging toilet/latrine	.00	.034	6957	0	lathang Hanging toilet/latrine	-.002	-0.061974884	7.13483E-05
latbush No facility/bush/field	.03	.161	6957	0	latbush No facility/bush/field	-.016	-0.099613149	0.002721269
latoth Other type of latrine/toilet	.00	.012	6957	0	latoth Other type of latrine/toilet	-.001	-0.092191127	1.32535E-05
sflushs Shared Flush toilet to sewer	.0359	.18614	6957	0	sflushs Shared Flush toilet to sewer	.012	0.061349265	-0.002286763
sflusht Shared Flush toilet to septic tank	.0139	.11726	6957	0	sflusht Shared Flush toilet to septic tank	.009	0.07241822	-0.001023989
sflushp Shared Flush toilet to pit latrine	.0056	.07467	6957	0	sflushp Shared Flush toilet to pit latrine	.001	0.014117716	-7.95882E-05
sflushe Shared Flush toilet to elsewhere	.0001	.01199	6957	0	sflushe Shared Flush toilet to elsewhere	.000	0.013180587	-1.89485E-06
slatvip Shared VIP latrine	.0632	.24342	6957	0	slatvip Shared VIP latrine	-.007	-0.027244717	0.001839447
slatpits Shared Pit latrine with washable slab	.1458	.35288	6957	0	slatpits Shared Pit latrine with washable slab	-.003	-0.008385459	0.001430734
slatpit Shared Traditional pit latrine	.1748	.37981	6957	0	slatpit Shared Traditional pit latrine	-.032	-0.069105837	0.014637293
slathang Shared hanging latrine	.0003	.01695	6957	0	slathang Shared hanging latrine	.000	-0.027198497	7.82128E-06
dirtfloo Earth, sand, dung floor	.25	.435	6957	0	dirtfloo Earth, sand, dung floor	-.058	-0.099060468	0.033573034
woodfloo Rudimentary wood plank, palm, bamboo floor	.00	.034	6957	0	woodfloo Rudimentary wood plank, palm, bamboo floor	.002	0.049377099	-5.68451E-05
prqfloo Polished wood floor	.01	.103	6957	0	prqfloo Polished wood floor	.008	0.080058721	-0.000860721
vinfloo Vinyl, asphalt strip floor	.00	.069	6957	0	vinfloo Vinyl, asphalt strip floor	.008	0.122089134	-0.000581881
tilefloo Ceramic tile floor	.04	.191	6957	0	tilefloo Ceramic tile floor	.029	0.146817416	-0.005768297
cemtfloo Cement floor	.68	.465	6957	0	cemtfloo Cement floor	.038	0.025501823	-0.05517857
rugfloo Carpeted floor	.01	.088	6957	0	rugfloo Carpeted floor	.007	0.078217525	-0.000611871
othfloo Other type of flooring	.00	.012	6957	0	othfloo Other type of flooring	-.001	-0.061430665	8.83132E-06
norooof No roof	.01	.077	6957	0	norooof No roof	-.007	-0.091390836	0.000541791
natroof Thatch, palm, sod roof	.16	.365	6957	0	natroof Thatch, palm, sod roof	-.047	-0.107656603	0.020175277
matroof Rustic mat roof	.00	.017	6957	0	matroof Rustic mat roof	-.001	-0.042425962	1.22001E-05
wproof Wood planks roof	.00	.021	6957	0	wproof Wood planks roof	-.001	-0.028145844	1.21423E-05
cardroof Cardboard roof	.00	.032	6957	0	cardroof Cardboard roof	.003	0.103250876	-0.000103994
tinroof Metal roof	.60	.489	6957	0	tinroof Metal roof	-.002	-0.001866071	0.002842763
woodroof Wood roof	.00	.049	6957	0	woodroof Wood roof	-.001	-0.015328725	3.75487E-05
calroof Calamine, cement fiber roof	.22	.411	6957	0	calroof Calamine, cement fiber roof	.043	0.081540231	-0.022375392
cerroof Ceramic tiles roof	.00	.061	6957	0	cerroof Ceramic tiles roof	.011	0.177613748	-0.000666276
cmtreeof Cement roof	.01	.077	6957	0	cmtreeof Cement roof	.006	0.079164849	-0.000480828
shngroof Roofing shingles roof	.00	.036	6957	0	shngroof Roofing shingles roof	.001	0.033862258	-4.3863E-05
othroof Other type of roof	.00	.040	6957	0	othroof Other type of roof	-.004	-0.098135733	0.000155412

nowall No walls	.01	.071	6957	0	nowall No walls	-.007	-0.104513978	0.000528458
natwall Cane/palm/trunks/dirt walls	.10	.297	6957	0	natwall Cane/palm/trunks/dirt walls	-.031		
mudwall Bamboo with mud walls	.01	.111	6957	0	mudwall Bamboo with mud walls	-.010	-0.095176044	0.010344233
stomwall Stone with mud walls	.01	.075	6957	0	stomwall Stone with mud walls	-.006	-0.086367342	0.001093735
plywall Plywood walls	.00	.012	6957	0	plywall Plywood walls	.002	-0.081677496	0.000460454
cardwall Cardboard walls	.00	.012	6957	0	cardwall Cardboard walls	.001	0.203267502	-2.92219E-05
rwoodwall Reused wood walls	.00	.012	6957	0	rwoodwall Reused wood walls	-.001	0.11420264	-1.64179E-05
cmtwall Cement walls	.26	.440	6957	0	cmtwall Cement walls	.037	-0.050813502	7.30499E-06
stoncwall Stone walls with lime/cement	.01	.120	6957	0	stoncwall Stone walls with lime/cement	.007	0.061290368	-0.021844179
brkwall Baked brick walls	.35	.478	6957	0	brkwall Baked brick walls	-.034	0.054875606	-0.00081653
cmtbwall Cement block walls	.24	.426	6957	0	cmtbwall Cement block walls	.027	-0.046252593	0.025158701
wpwall Wood planks walls	.00	.021	6957	0	wpwall Wood planks walls	.000	0.048151772	-0.015054243
othwall Other type of walls	.01	.098	6957	0	othwall Other type of walls	-.007	0.010175084	-4.3896E-06
cookelec Electricity for cooking	.21	.410	6957	0	cookelec Electricity for cooking	.061	-0.075969256	0.000738743
cooklpg LPG for cooking	.00	.012	6957	0	cooklpg LPG for cooking	.001	0.117357762	-0.031821473
cookkero Kerosene for cooking	.00	.012	6957	0	cookkero Kerosene for cooking	-.001	0.051270215	-7.37065E-06
cookcoal Coal, lignite for cooking	.00	.027	6957	0	cookcoal Coal, lignite for cooking	-.001	-0.069456544	9.98513E-06
cookchar Charcoal for cooking	.66	.473	6957	0	cookchar Charcoal for cooking	-.029	-0.032868447	2.36396E-05
cookwood Wood for cooking	.12	.328	6957	0	cookwood Wood for cooking	-.034	-0.020503199	0.040040416
cookstraw Brush, twigs, straw for cooking	.00	.027	6957	0	cookstraw Brush, twigs, straw for cooking	-.004	-0.092079008	0.012901926
cooknone Does not cook	.00	.021	6957	0	cooknone Does not cook	-.001	-0.130924741	9.41634E-05
cookoth Other fuel for cooking	.00	.012	6957	0	cookoth Other fuel for cooking	.000	-0.063462861	2.73783E-05
equine1	.9999	.01199	6957	0	equine1	-.006	-0.019020128	2.73435E-06
equine3	.0001	.01199	6957	0	equine3	.006	-6.72549E-05	0.467824874
cattle1	.9592	.19789	6957	0	cattle1	-.008	0.467824874	-6.72549E-05
cattle2	.0177	.13180	6957	0	cattle2	.000	-0.001679489	0.039462087
cattle3	.0105	.10190	6957	0	cattle3	.004	-0.002460029	4.42762E-05
cattle4	.0126	.11176	6957	0	cattle4	.011	0.039776629	-0.000421803
dairy1	.9967	.05741	6957	0	dairy1	-.009	0.097796844	-0.001252893
dairy2	.0023	.04790	6957	0	dairy2	.006	-0.00049611	0.149566475
dairy3	.0003	.01695	6957	0	dairy3	.002	0.118281265	-0.000272655
dairy4	.0007	.02680	6957	0	dairy4	.007	0.109946442	-3.16165E-05
beef1	.9974	.05080	6957	0	beef1	-.009	0.265527162	-0.000190972
beef2	.0007	.02680	6957	0	beef2	.002	-0.000439698	0.169503568
beef3	.0007	.02680	6957	0	beef3	.004	0.065703018	-4.72548E-05
beef4	.0011	.03389	6957	0	beef4	.008	0.16339019	-0.000117513
goats1	.9592	.19789	6957	0	goats1	.000	0.238199773	-0.000274226
goats2	.0190	.13644	6957	0	goats2	-.007	-6.4093E-05	0.00150596
goats3	.0118	.10793	6957	0	goats3	.000	-0.047077929	0.000910518
goats4	.0101	.09981	6957	0	goats4	.009	0.003455589	-4.12158E-05
sheep1	.9970	.05486	6957	0	sheep1	-.011	0.090837441	-0.000923279
sheep2	.0011	.03389	6957	0	sheep2	.004	-0.000609052	0.201161172
sheep3	.0007	.02680	6957	0	sheep3	.006	0.131718692	-0.00015164
sheep4	.0011	.03389	6957	0	sheep4	.009	0.230731251	-0.000165946
pigs1	.9815	.13491	6957	0	pigs1	.001	0.252122353	-0.000290255
pigs2	.0078	.08777	6957	0	pigs2	-.003	0.000144371	-0.007641572
pigs3	.0060	.07747	6957	0	pigs3	-.003	-0.036075425	0.000282207
pigs4	.0047	.06871	6957	0	pigs4	.005	-0.038545788	0.000234118
chicks1	.8192	.38490	6957	0	chicks1	.006	0.078219189	-0.000372795
chicks2	.1048	.30630	6957	0	chicks2	-.014	0.002597994	-0.011769451
chicks3	.0571	.23198	6957	0	chicks3	.002	-0.0400722	0.004690532
chicks4	.0190	.13644	6957	0	chicks4	.011	0.008915655	-0.00053956
							0.082326887	-0.001592256

rabbits1	.9743	.15834	6957	0
rabbits2	.0167	.12806	6957	0
rabbits3	.0059	.07655	6957	0
rabbits4	.0032	.05615	6957	0

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

rabbits1	-0.002
rabbits2	-0.001
rabbits3	.004
rabbits4	.003

-0.000323366	0.012244553
-0.006298327	0.000106798
0.047000086	-0.00027863
0.045244427	-0.00014353

Extraction Method: Principal Component Analysis.

Rural

**Descriptive Statistics**

	Std.		Analysis	
	Mean	Deviation <sup>a</sup>	N <sup>a</sup>	Missing N
QH110A Electricity	.04	.206	8963	0
QH110B Radio	.49	.500	8963	0
QH110C Television	.16	.368	8963	0
QH110D Mobile telephone	.50	.500	8963	0
QH110E Telephone (non-mobile)	.00	.065	8963	0
QH110F Refrigerator	.03	.181	8963	0
QH110G Bed	.60	.489	8963	0
QH110H Chair	.48	.499	8963	0
QH110I Table	.46	.499	8963	0
QH110J Cupboard	.17	.375	8963	0
QH110K Sofa	.14	.352	8963	0
QH110L Clock	.08	.275	8963	0
QH110M Fan	.02	.143	8963	0
QH110N Sewing Machine	.04	.191	8963	0
QH110O Cassette Player	.13	.336	8963	0
QH110P Plough	.17	.374	8963	0
QH110Q Grain Grinder	.01	.114	8963	0
QH110R VCR/DVD	.10	.296	8963	0
QH110S Tractor	.00	.067	8963	0
QH110T Hammer Mill	.01	.115	8963	0
QH110U Computer	.01	.111	8963	0
QH110V Internet	.01	.107	8963	0
QH110W Microwave	.01	.078	8963	0
QH118A Watch	.11	.314	8963	0
QH118B Bicycle	.53	.499	8963	0
QH118C Motorcycle or Scooter	.02	.133	8963	0
QH118D Animal-drawn cart	.07	.257	8963	0
QH118E Car or Truck	.03	.157	8963	0
QH118F Boat with a motor	.00	.049	8963	0
QH118G Banana boat	.05	.212	8963	0
QH123 Bank account	.09	.290	8963	0
DOMESTIC Domestic servant in household	.00	.015	8963	0
HOUSE Owns a dwelling	.53	.499	8963	0
LAND Owns agricultural land	.46	.498	8963	0
memsleep Number of members per sleeping room	2.9140	1.75452	8963	56
h2oires Piped into dwelling	.01	.096	8963	0
h2oyrd Piped into yard/plot	.01	.117	8963	0
h2opub Public tap / standpipe	.02	.144	8963	0
h2obwell Tube well or borehole	.31	.461	8963	0
h2opwell Protected dug well	.10	.297	8963	0
h2oowell Unprotected dug well	.30	.459	8963	0
h2opspg Protected Spring	.01	.082	8963	0
h2ouspg Unprotected Spring	.05	.228	8963	0
h2orain Water from rain	.00	.038	8963	0
h2ocart Water from cart with small tank	.00	.047	8963	0
h2osurf Surface water-river, lake, dam, etc.	.18	.388	8963	0
h2obot Water from bottle	.00	.018	8963	0
h2ooth Other water source	.00	.011	8963	0
flushs Flush toilet to sewer	.01	.082	8963	0

**Component Score Coefficient Matrix**

	Component	
	1	Sum over each variable
		If has      If does not have
QH110A Electricity	.066	0.304753527      -0.014124113
QH110B Radio	.040	0.040842164      -0.03877252
QH110C Television	.067	0.151817726      -0.029132045
QH110D Mobile telephone	.046	0.046292296      -0.046117024
QH110E Telephone (non-mobile)	.017	0.256640854      -0.001092701
QH110F Refrigerator	.063	0.336230071      -0.011844557
QH110G Bed	.039	0.031860132      -0.048263989
QH110H Chair	.041	0.043266105      -0.039313558
QH110I Table	.047	0.0505726      -0.043782565
QH110J Cupboard	.055	0.121492265      -0.024791342
QH110K Sofa	.065	0.157515455      -0.026601788
QH110L Clock	.053	0.175085668      -0.01575622
QH110M Fan	.059	0.405341376      -0.008589894
QH110N Sewing Machine	.035	0.177436745      -0.00699623
QH110O Cassette Player	.036	0.092213367      -0.013694938
QH110P Plough	.020	0.045643242      -0.009188601
QH110Q Grain Grinder	.018	0.152737775      -0.002020158
QH110R VCR/DVD	.063	0.19136066      -0.020545146
QH110S Tractor	.024	0.3595289      -0.001611695
QH110T Hammer Mill	.021	0.177911124      -0.002414264
QH110U Computer	.051	0.453994757      -0.005692885
QH110V Internet	.044	0.410847911      -0.004776223
QH110W Microwave	.045	0.570738945      -0.003523871
QH118A Watch	.034	0.096631112      -0.012066762
QH118B Bicycle	.020	0.01882593      -0.021292189
QH118C Motorcycle or Scooter	.021	0.156298778      -0.002858907
QH118D Animal-drawn cart	.020	0.073510004      -0.00560505
QH118E Car or Truck	.050	0.30748907      -0.007989929
QH118F Boat with a motor	.008	0.163444261      -0.000402167
QH118G Banana boat	-.003	-0.013854305      0.000686226
QH123 Bank account	.064	0.200284718      -0.020466872
DOMESTIC Domestic servant in household	.005	
HOUSE Owns a dwelling	-.002	0.351028747      -7.83459E-05
LAND Owns agricultural land	.000	-0.00203893      0.00231328
memsleep Number of members per sleeping room	-.013	0.000101885      -8.70261E-05
h2oires Piped into dwelling	.046	0.477546367      -0.004517839
h2oyrd Piped into yard/plot	.031	0.262356373      -0.00371063
h2opub Public tap / standpipe	.011	0.077238784      -0.001663794
h2obwell Tube well or borehole	.006	0.008663739      -0.003822688
h2opwell Protected dug well	.003	0.010241431      -0.001109372
h2oowell Unprotected dug well	-.015	-0.023607202      0.010144808
h2opspg Protected Spring	-.001	-0.008361532      5.63509E-05
h2ouspg Unprotected Spring	-.006	-0.024684754      0.00143062
h2orain Water from rain	-.001	-0.01346503      1.95581E-05
h2ocart Water from cart with small tank	-.001	-0.016434175      3.67532E-05
h2osurf Surface water-river, lake, dam, etc.	-.013	-0.027181588      0.006137418
h2obot Water from bottle	.003	0.167206025      -5.59842E-05
h2ooth Other water source	.006	0.528744834      -5.89985E-05
flushs Flush toilet to sewer	.038	0.460906051      -0.003158683



flusst Flush toilet to septic tank	.01	.095	8963	0	flusst Flush toilet to septic tank	.043	0.45331881	-0.004134072
flushp Flush toilet to pit latrine	.00	.045	8963	0	flushp Flush toilet to pit latrine	.005	0.114111841	-0.000229627
flushe Flush toilet to elsewhere or to unknown	.00	.011	8963	0	flushe Flush toilet to elsewhere or to unknown	.005		
latvip VIP latrine	.12	.330	8963	0	latvip VIP latrine	.005	0.517850429	-5.77829E-05
latpits Pit latrine with slab	.11	.317	8963	0	latpits Pit latrine with slab	.018	0.013698275	-0.001948168
latpit Traditional pit latrine	.50	.500	8963	0	latpit Traditional pit latrine	-0.111	0.050725678	-0.006492325
latcomp Composting toilet/ecosan	.00	.011	8963	0	latcomp Composting toilet/ecosan	.001	-0.010943324	0.010945766
lathang Hanging toilet/latrine	.00	.046	8963	0	lathang Hanging toilet/latrine	.002	0.049589032	-5.53326E-06
latbush No facility/bush/field	.24	.427	8963	0	lathang Hanging toilet/latrine	.002	0.037642165	-7.99643E-05
sflushs Shared Flush toilet to sewer	.0018	.04222	8963	0	latbush No facility/bush/field	-.022	-0.039759587	0.012539383
sflush Shared Flush toilet to septic tank	.0016	.03949	8963	0	sflushs Shared Flush toilet to sewer	.014	0.342492142	-0.000612482
sflushp Shared Flush toilet to pit latrine	.0011	.03339	8963	0	sflush Shared Flush toilet to septic tank	.014	0.342373313	-0.000535616
slatvip Shared VIP latrine	.0337	.18045	8963	0	sflushp Shared Flush toilet to pit latrine	.004	0.118895251	-0.000132799
slatpits Shared Pit latrine with washable slab	.0324	.17695	8963	0	slatvip Shared VIP latrine	.002	0.01061183	-0.000370023
slatpit Shared Traditional pit latrine	.1280	.33408	8963	0	slatpits Shared Pit latrine with washable slab	.012		
slathang Shared hanging latrine	.0006	.02361	8963	0	slatpit Shared Traditional pit latrine	-.006	0.065522526	-0.002190883
dirtflo Earth, sand, dung floor	.83	.372	8963	0	slathang Shared hanging latrine	-.001	-0.015341951	0.002251435
woodflo Rudimentary wood plank, palm, bamboo floor	.00	.024	8963	0	dirtflo Earth, sand, dung floor	-.070	-0.035080398	1.95805E-05
prqflo Polished wood floor	.00	.051	8963	0	woodflo Rudimentary wood plank, palm, bamboo floor	.004		
viniflo Vinyl, asphalt strip floor	.00	.011	8963	0	prqflo Polished wood floor	.015	0.158195299	-8.82983E-05
tileflo Ceramic tile floor	.00	.055	8963	0	viniflo Vinyl, asphalt strip floor	.007	0.29253431	-0.000752605
cemtflo Cement floor	.16	.366	8963	0	tileflo Ceramic tile floor	.030	0.630315566	-7.0332E-05
rugflo Carpeted floor	.00	.026	8963	0	cemtflo Cement floor	.064	0.541635488	-0.001636544
othflo Other type of flooring	.00	.011	8963	0	rugflo Carpeted floor	.002	0.14683852	-0.02778184
noroo No roof	.02	.126	8963	0	othflo Other type of flooring	.003	0.095083393	-6.36932E-05
natroof Thatch, palm, sod roof	.67	.470	8963	0	noroo No roof	-.004	0.262556132	-2.92966E-05
matroof Rustic mat roof	.00	.028	8963	0	natroof Thatch, palm, sod roof	-.057	-0.034023136	0.000559464
bambroof Palm / bamboo roof	.00	.018	8963	0	matroof Rustic mat roof	-.001	-0.040195437	0.08147687
wproof Wood planks roof	.00	.021	8963	0	bambroof Palm / bamboo roof	.000	-0.03694397	2.88754E-05
cardroof Cardboard roof	.00	.011	8963	0	wproof Wood planks roof	.001	-0.019608366	6.5653E-06
tinroof Metal roof	.29	.453	8963	0	cardroof Cardboard roof	.006	0.061613552	-2.75091E-05
woodroof Wood roof	.00	.032	8963	0	tinroof Metal roof	.046	0.573150044	-6.39534E-05
calroof Calamine, cement fiber roof	.02	.143	8963	0	woodroof Wood roof	.001	0.071716573	-0.028908919
cerroof Ceramic tiles roof	.00	.030	8963	0	calroof Calamine, cement fiber roof	.042	0.022052404	-2.21657E-05
cmtroof Cement roof	.00	.030	8963	0	cerroof Ceramic tiles roof	.018	0.287398707	-0.006123924
shngroof Roofing shingles roof	.00	.015	8963	0	cmtroof Cement roof	.002	0.593508807	-0.000530214
mudtilroof Mud Tiles roof	.00	.021	8963	0	shngroof Roofing shingles roof	.009	0.057305166	-5.11939E-05
othroof Other type of roof	.00	.028	8963	0	mudtilroof Mud Tiles roof	.002	0.621615994	-0.000138738
nowall No walls	.02	.124	8963	0	othroof Other type of roof	.000	0.118108651	-5.2733E-05
natwall Cane/palm/trunks/dirt walls	.35	.476	8963	0	nowall No walls	-.003	0.002274044	-1.77739E-06
mudwall Bamboo with mud walls	.06	.245	8963	0	natwall Cane/palm/trunks/dirt walls	-.028	-0.023891151	0.000379096
stomwall Stone with mud walls	.01	.114	8963	0	mudwall Bamboo with mud walls	-.011	-0.038340055	0.020271903
plywall Plywood walls	.00	.018	8963	0	stomwall Stone with mud walls	-.002	-0.041307358	0.00282111
rwoodwall Reused wood walls	.00	.011	8963	0	plywall Plywood walls	-.001	-0.016176847	0.000217667
cmtwall Cement walls	.04	.203	8963	0	rwoodwall Reused wood walls	-.001	-0.067067837	2.24557E-05
stoncwall Stone walls with lime/cement	.00	.055	8963	0	cmtwall Cement walls	.051	-0.074039948	8.26154E-06
brkwall Baked brick walls	.48	.500	8963	0	stoncwall Stone walls with lime/cement	.006	0.23954392	-0.010751272
cmtbwall Cement block walls	.03	.168	8963	0	brkwall Baked brick walls	.000	0.116639433	-0.000352424
wpwall Wood planks walls	.00	.037	8963	0	cmtbwall Cement block walls	.036	-0.000343683	0.000316786
othwall Other type of walls	.00	.064	8963	0	wpwall Wood planks walls	-.001	0.208672128	-0.006283427
cookelec Electricity for cooking	.02	.144	8963	0	othwall Other type of walls	-.001	-0.028344867	3.8E-05
cookgas Natural gas for cooking	.00	.011	8963	0	cookelec Electricity for cooking	.060	-0.008541051	3.54043E-05
cookbio Biogas for cooking	.00	.015	8963	0	cookgas Natural gas for cooking	.005	0.412082071	-0.008876625
cookkero Kerosene for cooking	.00	.011	8963	0	cookbio Biogas for cooking	.004	0.43678124	-4.8737E-05
cookcoal Coal, lignite for cooking	.00	.015	8963	0	cookkero Kerosene for cooking	-.001	0.252529305	-5.63619E-05
cookchar Charcoal for cooking	.17	.374	8963	0	cookcoal Coal, lignite for cooking	.003	-0.056605141	6.31613E-06
					cookchar Charcoal for cooking	.020	0.226529436	-5.0559E-05
							0.045133795	-0.00912968

cookwood Wood for cooking	.81	.396	8963	0
cookstraw Brush, twigs, straw for cooking	.00	.053	8963	0
cooknone Does not cook	.00	.026	8963	0
cattle1	.7982	.40139	8963	0
cattle2	.1045	.30598	8963	0
cattle3	.0525	.22314	8963	0
cattle4	.0447	.20674	8963	0
dairy1	.9936	.07950	8963	0
dairy2	.0047	.06830	8963	0
dairy3	.0010	.03167	8963	0
dairy4	.0007	.02587	8963	0
beef1	.9944	.07448	8963	0
beef2	.0032	.05679	8963	0
beef3	.0009	.02986	8963	0
beef4	.0015	.03806	8963	0
equine1	.9969	.05581	8963	0
equine2	.0020	.04477	8963	0
equine3	.0009	.02986	8963	0
equine4	.0002	.01494	8963	0
goats1	.7569	.42899	8963	0
goats2	.1259	.33170	8963	0
goats3	.0727	.25973	8963	0
goats4	.0445	.20625	8963	0
sheep1	.9880	.10911	8963	0
sheep2	.0067	.08155	8963	0
sheep3	.0031	.05581	8963	0
sheep4	.0022	.04719	8963	0
pigs1	.8573	.34978	8963	0
pigs2	.0879	.28319	8963	0
pigs3	.0353	.18444	8963	0
pigs4	.0195	.13837	8963	0
chicks1	.3902	.48781	8963	0
chicks2	.3549	.47851	8963	0
chicks3	.2206	.41466	8963	0
chicks4	.0344	.18217	8963	0
rabbits1	.9391	.23919	8963	0
rabbits2	.0443	.20576	8963	0
rabbits3	.0119	.10861	8963	0
rabbits4	.0047	.06830	8963	0

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

cookwood Wood for cooking	-.041	-0.020346323	0.084100466
cookstraw Brush, twigs, straw for cooking	.000	-0.004533323	1.26799E-05
cooknone Does not cook	-.001	-0.033397004	2.23716E-05
cattle1	-.017	-0.008671879	0.034294431
cattle2	.004	0.011156493	-0.001302471
cattle3	.008	0.033283584	-0.00184604
cattle4	.019	0.08954719	-0.004193929
dairy1	-.009	-0.000750174	0.117211429
dairy2	.006	0.089373331	-0.000420769
dairy3	.004	0.119493181	-0.000120107
dairy4	.008	0.308655489	-0.000206758
beef1	-.010	-0.000737226	0.131417989
beef2	.005	0.07990911	-0.000259387
beef3	.003	0.106266197	-9.49335E-05
beef4	.010	0.261800436	-0.000380269
equine1	-.006	-0.000344693	0.109993863
equine2	.002	0.036527293	-7.35038E-05
equine3	.002	0.075577231	-6.75173E-05
equine4	.014	0.908859524	-0.000202848
goats1	-.011	-0.006413531	0.019967598
goats2	-.002	-0.004362764	0.000628104
goats3	.008	0.028746712	-0.002255187
goats4	.016	0.074405355	-0.003466574
sheep1	-.010	-0.001052458	0.086291844
sheep2	.003	0.040047881	-0.000269895
sheep3	.005	0.082475107	-0.000258456
sheep4	.011	0.230367164	-0.00051519
pigs1	-.005	-0.00199443	0.011982176
pigs2	-.002	-0.006520692	0.000628539
pigs3	.004	0.019788087	-0.000723145
pigs4	.011	0.081202701	-0.001617031
chicks1	-.005	-0.006288366	0.004023128
chicks2	-.012	-0.016784037	0.009233833
chicks3	.013	0.024784016	-0.007013742
chicks4	.016	0.085657267	-0.003048231
rabbits1	-.016	-0.003969891	0.061198846
rabbits2	.010	0.046638752	-0.002161521
rabbits3	.008	0.068768711	-0.000830878
rabbits4	.012	0.17954127	-0.000845279

Extraction Method: Principal Component Analysis.

Combined Scores

Urban Area

**Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.704	.001		547.093	0.000
	URB1 Urban wealth score	.973	.001	.994	755.745	0.000

a. Dependent Variable: COM1 Common wealth score

$$\text{Combined Score} = 0.704 + 0.973 * \text{Urban Score}$$

Rural

**Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.547	.001		-445.951	0.000
	RUR1 Rural wealth score	.579	.001	.981	472.430	0.000

a. Dependent Variable: COM1 Common wealth score

$$\text{Combined Score} = -0.547 + 0.579 * \text{Rural Score}$$

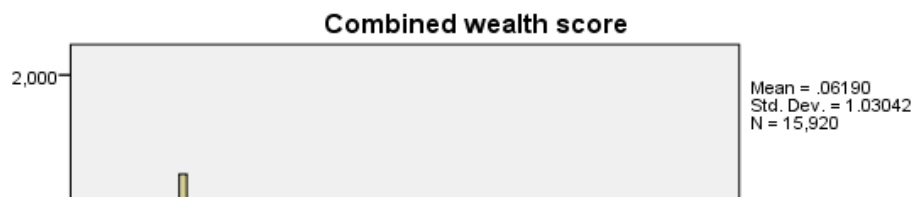
Combined Score

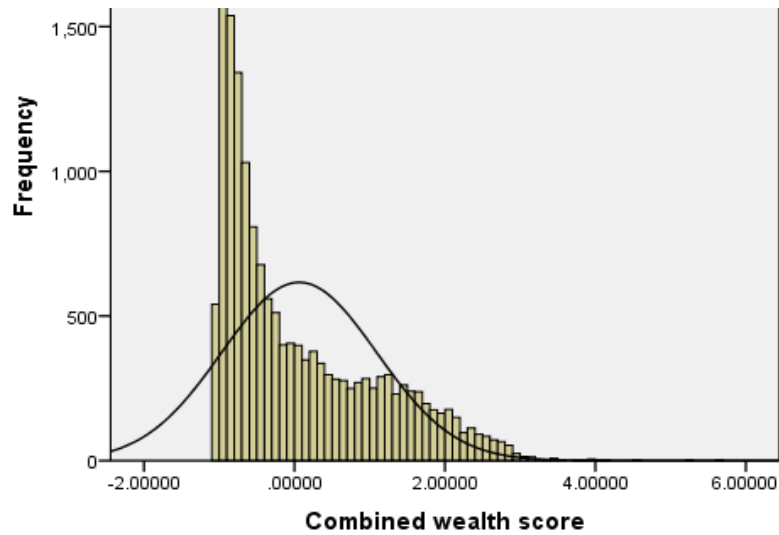
**Statistics**

combscor Combined wealth score

N	Valid	81678
	Missing	0
Mean		.0748766
Median		-.3186999
Mode		-1.03979
Std. Deviation		1.02709260
Skewness		.995
Std. Error of Skewness		.009
Kurtosis		.071
Std. Error of Kurtosis		.017
Minimum		-1.07089
Maximum		5.62033
Percentiles	20	-.8143009
	40	-.5424940
	60	.0117113
	80	1.0785319

histogram





Mean

Cases weighted by HH weights

QH110A Electricity						
QH110B Radio	0.19	0.53	0.60	0.67	0.89	0.57
QH110C Television	0.00	0.05	0.21	0.62	0.98	0.37
QH110D Mobile telephone	0.17	0.53	0.77	0.92	0.98	0.66
QH110E Telephone (non-mobile)	0.00	0.00	0.00	0.01	0.06	0.01
QH110F Refrigerator	0.00	0.00	0.01	0.13	0.87	0.20
QH110G Bed	0.26	0.68	0.80	0.92	0.99	0.72
QH110H Chair	0.16	0.51	0.69	0.75	0.90	0.59
QH110I Table	0.13	0.48	0.70	0.79	0.93	0.59
QH110J Cupboard	0.00	0.08	0.28	0.52	0.81	0.33
QH110K Sofa	0.00	0.04	0.20	0.61	0.92	0.35
QH110L Clock	0.00	0.03	0.09	0.23	0.67	0.20
QH110M Fan	0.00	0.00	0.00	0.08	0.62	0.14
QH110N Sewing Machine	0.00	0.01	0.04	0.08	0.17	0.06
QH110O Cassette Player	0.01	0.10	0.17	0.17	0.32	0.15
QH110P Plough	0.04	0.19	0.26	0.11	0.04	0.13
QH110Q Grain Grinder	0.00	0.00	0.02	0.02	0.03	0.01
QH110R VCR/DVD	0.00	0.01	0.09	0.38	0.82	0.26
QH110S Tractor	0.00	0.00	0.00	0.01	0.02	0.00
QH110T Hammer Mill	0.00	0.00	0.01	0.02	0.02	0.01
QH110U Computer	0.00	0.00	0.00	0.01	0.26	0.05
QH110V Internet	0.00	0.00	0.00	0.02	0.25	0.06
QH110W Microwave	0.00	0.00	0.00	0.00	0.23	0.05
QH118A Watch	0.03	0.09	0.13	0.23	0.54	0.20
QH118B Bicycle	0.30	0.59	0.58	0.39	0.33	0.43
QH118C Motorcycle or Scooter	0.00	0.00	0.02	0.03	0.03	0.02
QH118D Animal-drawn cart	0.01	0.05	0.13	0.07	0.02	0.05
QH118E Car or Truck	0.00	0.00	0.01	0.05	0.29	0.07
QH118F Boat with a motor	0.00	0.00	0.00	0.00	0.01	0.00
QH118G Banana boat	0.04	0.06	0.03	0.01	0.01	0.03
QH122A Traditional Cattle	0.29	1.17	2.20	1.55	0.71	1.15
QH122B Dairy Cattle	0.00	0.01	0.03	0.03	0.09	0.03
QH122C Beef Cattle	0.00	0.01	0.06	0.04	0.12	0.04
QH122D Horses / donkeys / mules	0.00	0.01	0.02	0.01	0.02	0.01
QH122E Goats	0.43	1.44	2.25	1.04	0.64	1.13
QH122F Sheep	0.01	0.04	0.08	0.12	0.14	0.08
QH122G Pigs	0.30	0.79	0.91	0.44	0.59	0.59
QH122H Chickens	3.43	6.66	7.13	3.86	3.89	4.92
QH122I Rabbits / other poultry	0.09	0.32	0.87	0.71	0.55	0.50
QH122J Other livestock	0.06	0.34	0.34	0.21	0.16	0.22

QH123 Bank account	0.00	0.02	0.08	0.32	0.81	0.24
DOMESTIC Domestic servant in household	0.00	0.00	0.00	0.00	0.00	0.00
HOUSE Owns a dwelling	0.48	0.57	0.50	0.32	0.30	0.44
LAND Owns agricultural land	0.41	0.48	0.39	0.23	0.22	0.34
memsleep Number of members per sleeping room	3.12	2.90	2.73	2.47	2.14	2.68
h2oires Piped into dwelling	0.00	0.00	0.00	0.04	0.36	0.08
h2oyrd Piped into yard/plot	0.00	0.00	0.02	0.16	0.32	0.10
h2opub Public tap / standpipe	0.01	0.03	0.15	0.39	0.18	0.15
h2obwell Tube well or borehole	0.26	0.32	0.30	0.16	0.06	0.22
h2opwell Protected dug well	0.07	0.10	0.14	0.09	0.02	0.08
h2oowell Unprotected dug well	0.37	0.31	0.23	0.09	0.02	0.21
h2opspg Protected Spring	0.01	0.01	0.01	0.00	0.00	0.00
h2ouspg Unprotected Spring	0.07	0.05	0.04	0.01	0.00	0.03
h2orain Water from rain	0.00	0.00	0.00	0.00	0.00	0.00
h2ocart Water from cart with small tank	0.00	0.00	0.00	0.00	0.00	0.00
h2osurf Surface water-river, lake, dam, etc.	0.22	0.17	0.10	0.03	0.00	0.10
h2obot Water from bottle	0.00	0.00	0.00	0.00	0.01	0.00
h2ooth Other water source	0.00	0.00	0.01	0.02	0.01	0.01
flushs Flush toilet to sewer	0.00	0.00	0.00	0.06	0.45	0.10
flusht Flush toilet to septic tank	0.00	0.00	0.00	0.03	0.19	0.04
flushp Flush toilet to pit latrine	0.00	0.00	0.00	0.01	0.02	0.01
flushe Flush toilet to elsewhere or to unknown	0.00	0.00	0.00	0.00	0.00	0.00
latvip VIP latrine	0.10	0.13	0.15	0.16	0.07	0.12
latpits Pit latrine with slab	0.04	0.12	0.16	0.39	0.21	0.18
latpit Traditional pit latrine	0.47	0.51	0.55	0.32	0.05	0.38
latcomp Composting toilet/ecosan	0.00	0.00	0.00	0.00	0.00	0.00
lathang Hanging toilet/latrine	0.00	0.00	0.00	0.00	0.00	0.00
latbush No facility/bush/field	0.39	0.24	0.13	0.03	0.00	0.16
sflushs Shared Flush toilet to sewer	0.00	0.00	0.00	0.04	0.10	0.03
sflusht Shared Flush toilet to septic tank	0.00	0.00	0.00	0.01	0.05	0.01
sflushp Shared Flush toilet to pit latrine	0.00	0.00	0.00	0.01	0.01	0.01
slatvip Shared VIP latrine	0.03	0.04	0.06	0.09	0.05	0.05
slatpits Shared Pit latrine with washable slab	0.01	0.03	0.07	0.27	0.14	0.10
slatpit Shared Traditional pit latrine	0.14	0.13	0.21	0.16	0.02	0.13
slathang Shared hanging latrine	0.00	0.00	0.00	0.00	0.00	0.00
dirtfloo Earth, sand, dung floor	1.00	0.98	0.63	0.10	0.01	0.55
woodfloo Rudimentary wood plank, palm, bamboo floor	0.00	0.00	0.00	0.00	0.00	0.00
prqfloo Polished wood floor	0.00	0.00	0.00	0.01	0.03	0.01

