

## Component Score Coefficient Matrix

Descriptive Statistics					Component		Sum over each variable	
	Mean	Std. Deviation <sup>a</sup>	Analysis N <sup>b</sup>	Missing N	1		If has	If does not have
QH101_11 Source of drinking water: Piped into dwelling	.03	.176	9810	0	.024	0.1343396135	-0.0044421481	
QH101_12 Source of drinking water: Piped to yard/plot	.26	.440	9810	0	.048	0.0797076914	-0.0283836070	
QH101_13 Source of drinking water: Piped to neighbor	.05	.211	9810	0	.005	0.0227520449	-0.001116951	
QH101_14 Source of drinking water: Public tap/standpipe	.46	.498	9810	0	-.033	-0.0363263693	0.0304831177	
QH101_21 Source of drinking water: Tube well or borehole	.03	.164	9810	0	.004	0.0225567152	-0.0006408292	
QH101_31 Source of drinking water: Protected well	.03	.166	9810	0	-.008	-0.0493889936	0.0014404260	
QH101_32 Source of drinking water: Unprotected well	.06	.230	9810	0	-.016	-0.0672185613	0.0040001541	
QH101_41 Source of drinking water: Protected spring	.03	.165	9810	0	-.010	-0.0566606812	0.0016341570	
QH101_42 Source of drinking water: Unprotected spring	.04	.206	9810	0	-.017	-0.0772871619	0.0036033810	
QH101_51 Source of drinking water: Rainwater	.00	.062	9810	0	.001	0.0207885525	-0.000808396	
QH101_61 Source of drinking water: Tanker truck/Cart with small tank	.01	.079	9810	0	.000	-0.0044589813	0.0000279001	
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.01	.083	9810	0	-.003	-0.0377068405	0.0002631970	
QH101_96 Source of drinking water: Other or bottled water	.00	.029	9810	0	.003	0.0933233053	-0.0000761667	
QH109_11 Type of toilet facility: Flush to piped sewer system	.01	.118	9810	0	.017	0.1412847563	-0.0020306671	
QH109_12 Type of toilet facility: Flush to septic tank	.02	.145	9810	0	.022	0.1453777295	-0.0032110938	
QH109_13 Type of toilet facility: Flush to pit latrine	.00	.049	9810	0	.006	0.1303883285	-0.0003197752	
QH109_14 Type of toilet facility: Flush to somewhere else/don't know where	.00	.030	9810	0	.003	0.1080464401	-0.0000992162	
QH109_21 Type of toilet facility: Ventilated improved pit latrine	.12	.325	9810	0	-.001	-0.0031930514	0.0004361728	
QH109_22 Type of toilet facility: Ordinary pit latrine/Pit latrine with slab	.25	.434	9810	0	.007	0.0118863128	-0.0039890757	
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	.11	.314	9810	0	.001	0.0020135174	-0.0002509106	
QH109_51 Type of toilet facility: Hanging toilet/hanging latrine	.00	.047	9810	0	.000	0.0028651860	-0.000064399	
QH109_61 Type of toilet facility: No facility/bush/field	.23	.419	9810	0	-.046	-0.0851695661	0.0249547839	
QH109_96 Type of toilet facility: Other/composting/bucket toilet	.00	.027	9810	0	.000	-0.0087710865	0.0000062631	
QH109_11_sh Type of toilet facility: Flush to piped sewer system - shared	.00	.035	9810	0	.002	0.0634620931	-0.000077245	
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	.00	.051	9810	0	.005	0.0979851443	-0.0002603857	
QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	.00	.040	9810	0	.004	0.1008877530	-0.0001648156	
QH109_14_sh Type of toilet facility: Flush to somewhere else - shared	.00	.017	9810	0	.002	0.0983179962	-0.0000300759	
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.04	.197	9810	0	.011	0.0521446486	-0.0021935424	
QH109_22_sh Type of toilet facility: Ordinary pit latrine/Pit latrine with slab - shared	.15	.361	9810	0	.022	0.0511415914	-0.0009259284	
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.05	.210	9810	0	.002	0.0077457854	-0.0003749963	
QH109_51_sh Type of toilet facility: Hanging toilet/hanging latrine - shared	.00	.023	9810	0	.000	0.0182274986	-0.0000929250	
QH109_96_sh Type of toilet facility: Other - shared	.00	.044	9810	0	.000	0.0105543773	-0.0000204814	
QH117_1 Type of cookstove: Electric stove	.17	.378	9810	0	.039	0.0864307522	-0.0180272593	
QH117_3 Type of cookstove: Liquefied petroleum gas (LPG)/cooking gas stove	.27	.444	9810	0	.040	0.0656341449	-0.0242794093	
QH117_4 Type of cookstove: Piped natural gas stove	.01	.079	9810	0	.005	0.0640621117	-0.0004074529	
QH117_5 Type of cookstove: Biogas stove	.01	.107	9810	0	.007	0.0622711284	-0.0007321482	
QH117_6 Type of cookstove: Liquid fuel stove	.03	.163	9810	0	-.003	-0.0152752696	0.000290266	
QH117_7 Type of cookstove: Manufactured/Improved solid fuel stove	.01	.108	9810	0	-.001	-0.0127372343	0.0001510863	
QH117_8 Type of cookstove: Traditional solid fuel stove	.06	.245	9810	0	-.016	-0.0597829776	0.0040957949	
QH117_9 Type of cookstove: Tripod/open fire	.43	.495	9810	0	-.059	-0.0677881855	0.0515803479	
QH117_95 Type of cookstove: No food cooked in household	.00	.061	9810	0	-.001	-0.0211424232	0.0000800433	
QH117_96 Type of cookstove: Other/solar cooker	.00	.020	9810	0	.000	0.0088888307	-0.000036259	
QH120_3 Type of cooking fuel: Kerosene/paraffin	.04	.192	9810	0	-.003	-0.0144729291	0.0005784262	
QH120_6 Type of cooking fuel: Wood	.44	.496	9810	0	-.058	-0.0654716359	0.0508617726	
QH120_7 Type of cooking fuel: Straw/shrubs/grass	.03	.159	9810	0	-.015	-0.0907391540	0.0024118611	
QH120_8 Type of cooking fuel: Agricultural crop/Crop waste	.00	.035	9810	0	-.003	-0.0923218295	0.0001130702	
QH120_9 Type of cooking fuel: Animal dung/waste	.03	.176	9810	0	-.012	-0.0634325284	0.0020905951	
QH120_96 Type of cooking fuel: Other/alcohol/charcoal/garbage/sawdust	.00	.029	9810	0	.000	-0.0149124351	0.0000121709	
QH123_1 Heat source for home: Central heating	.01	.095	9810	0	.009	0.0963092415	-0.0008917522	
QH123_2 Heat source for home: Manufactured space heater	.33	.471	9810	0	.059	0.0837057524	-0.0414700755	
QH123_3 Heat source for home: Traditional space heater	.07	.258	9810	0	-.007	-0.0265837553	0.0002058379	
QH123_4 Heat source for home: Manufactured cookstove	.02	.152	9810	0	.008	0.0506805399	-0.0012275929	
QH123_5 Heat source for home: Traditional cookstove	.06	.237	9810	0	-.014	-0.0559087765	0.0035389904	
QH123_6 Heat source for home: Tripod/open fire	.33	.469	9810	0	-.050	-0.0720679770	0.0351649753	
QH123_7 Heat source for home: Under floor heating	.00	.050	9810	0	-.003	-0.0627904395	0.0001604252	
QH123_8 Heat source for home: Air conditioning used for heating	.00	.029	9810	0	.004	0.1247218419	-0.0001017930	
QH123_95 Heat source for home: No space heating in household	.16	.365	9810	0	-.003	-0.0078598969	0.0014805742	
QH123_96 Heat source for home: Other	.01	.120	9810	0	.003	0.0247199211	-0.0003682670	
QH125_1 Type of fuel for home heat: Electricity	.06	.231	9810	0	.027	0.1092957448	-0.0065416857	
QH125_2 Type of fuel for home heat: Piped natural gas	.00	.025	9810	0	.002	0.0710447565	-0.0000434790	
QH125_4 Type of fuel for home heat: Liquefied petroleum gas (LPG)/cooking gas/biogas	.01	.107	9810	0	.011	0.1007160477	-0.0011841615	
QH125_7 Type of fuel for home heat: Gasoline/diesel/alcohol	.00	.025	9810	0	.003	0.1092159831	-0.000068396	
QH125_8 Type of fuel for home heat: Kerosene/paraffin	.30	.457	9810	0	.052	0.0793510503	-0.0336127871	
QH125_9 Type of fuel for home heat: Coal/lignite	.00	.035	9810	0	.003	0.0880156368	-0.0001077962	
QH125_10 Type of fuel for home heat: Charcoal	.00	.061	9810	0	.000	0.0034394586	-0.0000130216	
QH125_11 Type of fuel for home heat: Wood	.38	.486	9810	0	-.051	-0.0640016548	0.0399480528	
QH125_12 Type of fuel for home heat: Straw/shrubs/grass	.02	.123	9810	0	-.012	-0.0962494394	0.0014945565	
QH125_13 Type of fuel for home heat: Agricultural crop/Crop waste	.00	.050	9810	0	-.002	-0.0453224817	0.0001157958	

QH125_14 Type of fuel for home heat: Animal dung/waste	.05	.227	9810	0
QH125_96 Type of fuel for home heat: Other	.01	.112	9810	0
QH126_1 Type of light at home: Electricity	.46	.498	9810	0
QH126_2 Type of light at home: Solar lantern	.05	.216	9810	0
QH126_3 Type of light at home: Rechargeable flashlight, torch, or lantern	.02	.135	9810	0
QH126_4 Type of light at home: Battery powered flashlight, torch or lantern	.00	.064	9810	0
QH126_5 Type of light at home: Biogas lamp	.00	.023	9810	0
QH126_6 Type of light at home: Gasoline lamp	.01	.102	9810	0
QH126_7 Type of light at home: Kerosene or paraffin lamp	.34	.474	9810	0
QH126_9 Type of light at home: Wood	.01	.085	9810	0
QH126_13 Type of light at home: Oil lamp	.01	.113	9810	0
QH126_14 Type of light at home: Candle	.10	.295	9810	0
QH126_95 Type of light at home: No lighting in household	.00	.058	9810	0
QH126_96 Type of light at home: Other/straw/animal dung/waste	.00	.038	9810	0
QH132A Electricity	.47	.499	9810	0
QH132B Radio	.39	.489	9810	0
QH132C Television	.29	.453	9810	0
QH132E Computer	.09	.284	9810	0
QH132F Refrigerator	.30	.457	9810	0
QH132G Table	.84	.370	9810	0
QH132H Chair	.91	.287	9810	0
QH132I Bed with mattress	.83	.377	9810	0
QH132J Wardrobe	.73	.443	9810	0
QH132K Wheelbarrow	.30	.456	9810	0
QH132M Kitchen unit	.68	.467	9810	0
QH132N Solar panel	.18	.383	9810	0
QH132O Clock	.08	.270	9810	0
QH132P Generator	.03	.165	9810	0
QH132Q Microwave oven	.17	.376	9810	0
QH133A Watch	.23	.421	9810	0
QH133C Bicycle	.03	.181	9810	0
QH133D Motorcycle or scooter	.01	.087	9810	0
QH133E Animal-drawn cart	.07	.253	9810	0
QH133F Car or Truck	.13	.340	9810	0
MOBPHONE Owns a mobile phone	.89	.318	9810	0
CHECKACC Possession of a bank account	.48	.500	9810	0
QH152_11 Main floor material: Earth/sand	.02	.132	9810	0
QH152_12 Main floor material: Dung	.08	.271	9810	0
QH152_13 Main floor material: Mud	.17	.378	9810	0
QH152_21 Main floor material: Wood planks	.00	.052	9810	0
QH152_31 Main floor material: Parquet or polished wood	.00	.047	9810	0
QH152_32 Main floor material: Vinyl tile/Vinyl carpet	.16	.363	9810	0
QH152_33 Main floor material: Ceramic tiles	.15	.361	9810	0
QH152_34 Main floor material: Cement	.36	.481	9810	0
QH152_35 Main floor material: Carpet	.05	.220	9810	0
QH152_96 Main floor material: Other	.00	.038	9810	0
QH153_12 Main roof material: Thatch/grass	.24	.429	9810	0
QH153_23 Main roof material: Wood planks	.00	.030	9810	0
QH153_24 Main roof material: Cardboard	.00	.040	9810	0
QH153_31 Main roof material: Metal/corrugated	.70	.457	9810	0
QH153_32 Main roof material: Wood	.00	.030	9810	0
QH153_33 Main roof material: Asbestos/cement fiber	.00	.050	9810	0
QH153_34 Main roof material: Ceramic/clay tiles	.04	.192	9810	0
QH153_35 Main roof material: Cement	.00	.060	9810	0
QH153_36 Main roof material: Roofing shingles	.00	.070	9810	0
QH153_96 Main roof material: Other/sod	.00	.023	9810	0
QH154_12 Main wall material: Cane/tree trunks	.00	.050	9810	0
QH154_13 Main wall material: Dirt	.02	.141	9810	0
QH154_22 Main wall material: Stone with mud	.26	.440	9810	0
QH154_24 Main wall material: Plywood	.00	.027	9810	0
QH154_26 Main wall material: Reused wood	.00	.032	9810	0
QH154_31 Main wall material: Cement	.12	.325	9810	0
QH154_32 Main wall material: Stone with lime/cement	.12	.322	9810	0
QH154_33 Main wall material: Bricks	.22	.412	9810	0
QH154_34 Main wall material: Cement blocks	.22	.415	9810	0
QH154_36 Main wall material: Wood planks/shingles	.00	.066	9810	0
QH154_37 Main wall material: Metal/corrugated	.03	.171	9810	0
QH154_96 Main wall material: Other/cardboard	.00	.053	9810	0
HOUSE Owns a house	.26	.438	9810	0
LAND Owns land	.44	.496	9810	0
memsleep Number of members per sleeping room	1.88	1.474	9810	0

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

QH125_14 Type of fuel for home heat: Animal dung/waste	-.018	-0.0740132429	0.0042861114
QH125_96 Type of fuel for home heat: Other	.003	0.0234701016	-0.0003004638
QH126_1 Type of light at home: Electricity	.067	0.0733347939	-0.0612357875
QH126_2 Type of light at home: Solar lantern	-.009	-0.0383330084	0.0019850802
QH126_3 Type of light at home: Rechargeable flashlight, torch, or lantern	-.007	-0.0510292550	0.0009646162
QH126_4 Type of light at home: Battery powered flashlight, torch or lantern	-.003	-0.0523962072	0.0002145188
QH126_5 Type of light at home: Biogas lamp	.000	0.0053619494	-0.0000027343
QH126_6 Type of light at home: Gasoline lamp	-.004	-0.0374514128	0.0003973932
QH126_7 Type of light at home: Kerosene or paraffin lamp	-.047	-0.0648289068	0.0335425667
QH126_9 Type of light at home: Wood	-.007	-0.0851873862	0.0006298513
QH126_13 Type of light at home: Oil lamp	-.007	-0.0591299100	0.0007693483
QH126_14 Type of light at home: Candle	-.021	-0.0636950086	0.0067739250
QH126_95 Type of light at home: No lighting in household	-.005	-0.0783263530	0.0002643725
QH126_96 Type of light at home: Other/straw/animal dung/waste	-.001	-0.0394358399	0.0000563599
QH132A Electricity	.066	0.0703239984	-0.0625749467
QH132B Radio	.036	0.0440541524	-0.0286285309
QH132C Television	.061	0.0951310463	-0.0385894816
QH132E Computer	.036	0.1170470345	-0.0113617564
QH132F Refrigerator	.062	0.0950834435	-0.0399829597
QH132G Table	.027	0.0119895525	-0.0612923853
QH132H Chair	.016	0.0051470644	-0.0517781909
QH132I Bed with mattress	.038	0.0171102105	-0.0825638780
QH132J Wardrobe	.040	0.0243001297	-0.0664783443
QH132K Wheelbarrow	.027	0.0420241102	-0.0176108560
QH132M Kitchen unit	.040	0.0271705704	-0.0576348052
QH132N Solar panel	-.013	-0.0275479879	0.0059937474
QH132O Clock	.023	0.0779159674	-0.0066834394
QH132P Generator	.012	0.0684602128	-0.0019670825
QH132Q Microwave oven	.052	0.1141320187	-0.0234321911
QH133A Watch	.037	0.0676031304	-0.0202245360
QH133C Bicycle	.020	0.1052640131	-0.0036757452
QH133D Motorcycle or scooter	.007	0.0762956830	-0.0005877942
QH133E Animal-drawn cart	.003	0.0111709948	-0.0008267563
QH133F Car or Truck	.041	0.1036003177	-0.0159947772
MOBPHONE Owns a mobile phone	.028	0.0098941351	-0.0770006414
CHECKACC Possession of a bank account	.044	0.0453205923	-0.0419062098
QH152_11 Main floor material: Earth/sand	-.012	-0.0887318886	0.0015928833
QH152_12 Main floor material: Dung	-.030	-0.1005645340	0.0087350537
QH152_13 Main floor material: Mud	-.043	-0.0939167619	0.0196306172
QH152_21 Main floor material: Wood planks	.007	0.1258662738	-0.0003473770
QH152_31 Main floor material: Parquet or polished wood	.006	0.1260440567	-0.0002833029
QH152_32 Main floor material: Vinyl tile/Vinyl carpet	.015	0.0352508448	-0.0064986165
QH152_33 Main floor material: Ceramic tiles	.038	0.0884468829	-0.0161413429
QH152_34 Main floor material: Cement	.010	0.0137173936	-0.0077824676
QH152_35 Main floor material: Carpet	.005	0.0220446929	-0.0011889166
QH152_96 Main floor material: Other	-.001	-0.0149171810	0.0000213190
QH153_12 Main roof material: Thatch/grass	-.055	-0.0976595649	0.0314042006
QH153_23 Main roof material: Wood planks	.000	-0.0056455933	0.0000051842
QH153_24 Main roof material: Cardboard	.004	0.1086331098	-0.0001774688
QH153_31 Main roof material: Metal/corrugated	.043	0.0280151697	-0.0664277220
QH153_32 Main roof material: Wood	.000	0.0095331283	-0.0000087540
QH153_33 Main roof material: Asbestos/cement fiber	.004	0.0822627972	-0.0002101758
QH153_34 Main roof material: Ceramic/clay tiles	.017	0.0878401465	-0.0034815827
QH153_35 Main roof material: Cement	.003	0.0412814885	-0.0001520497
QH153_36 Main roof material: Roofing shingles	.003	0.0357403905	-0.0001757364
QH153_96 Main roof material: Other/sod	.000	0.0011909643	-0.0000006073
QH154_12 Main wall material: Cane/tree trunks	-.005	-0.0994657850	0.0002541282
QH154_13 Main wall material: Dirt	-.010	-0.0713732386	0.0014702353
QH154_22 Main wall material: Stone with mud	-.053	-0.0894327397	0.0318801995
QH154_24 Main wall material: Plywood	-.001	-0.0330147772	0.0000235748
QH154_26 Main wall material: Reused wood	-.003	-0.0998452914	0.0001018830
QH154_31 Main wall material: Cement	.023	0.0609129047	-0.0083287633
QH154_32 Main wall material: Stone with lime/cement	-.011	-0.0307007718	0.0040809087
QH154_33 Main wall material: Bricks	.028	0.0529504654	-0.0146414755
QH154_34 Main wall material: Cement blocks	.027	0.0503248228	-0.0142769191
QH154_36 Main wall material: Wood planks/shingles	-.006	-0.0866218710	0.0003813597
QH154_37 Main wall material: Metal/corrugated	-.004	-0.0208332865	0.0006481662
QH154_96 Main wall material: Other/cardboard	.000	0.0074282932	-0.0000212627
HOUSE Owns a house	-.001	-0.0023699381	0.0008275716
LAND Owns land	-.024	-0.0265916070	0.0209418596
memsleep Number of members per sleeping room	-.018	((memsleep-1.88389398572885)/1.47410292453689)*(-0.0183302410203202)	

Extraction Method: Principal Component Analysis.  
Component Scores.

## Component Score Coefficient Matrix

Descriptive Statistics					Component		Sum over each variable	
	Mean	Std. Deviation <sup>a</sup>	Analysis N <sup>b</sup>	Missing N	1		If has	If does not have
QH101_11 Source of drinking water: Piped into dwelling	.08	.273	3210	0	-.038	0.1271895468	-0.0112099262	
QH101_12 Source of drinking water: Piped to yard/plot	.59	.491	3210	0	.034	0.0283713470	-0.0412023916	
QH101_13 Source of drinking water: Piped to neighbor	.09	.284	3210	0	-.023	-0.0736301059	0.0071742154	
QH101_14 Source of drinking water: Public tap/standpipe	.17	.374	3210	0	-.040	-0.0884379691	0.0178067468	
QH101_21 Source of drinking water: Tube well or borehole	.02	.152	3210	0	-.001	-0.0040036229	0.0000970885	
QH101_31 Source of drinking water: Protected well	.01	.102	3210	0	-.011	-0.1077048971	0.0011530121	
QH101_32 Source of drinking water: Unprotected well	.01	.110	3210	0	-.017	-0.1496164765	0.0018401270	
QH101_41 Source of drinking water: Protected spring	.01	.101	3210	0	-.013	-0.1323484563	0.0013747243	
QH101_42 Source of drinking water: Unprotected spring	.00	.061	3210	0	-.010	-0.1639416582	0.0006151657	
QH101_51 Source of drinking water: Rainwater	.00	.039	3210	0	-.002	-0.0551822128	0.0000860877	
QH101_61 Source of drinking water: Tanker truck/Cart with small tank	.00	.066	3210	0	-.006	-0.0947381276	0.0004149981	
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.00	.053	3210	0	-.004	-0.0692423772	0.0001946833	
QH101_96 Source of drinking water: Other or bottled water	.00	.035	3210	0	-.001	-0.0193738827	0.0000241720	
QH109_11 Type of toilet facility: Flush to piped sewer system	.04	.190	3210	0	.027	0.1383811468	-0.0054205629	
QH109_12 Type of toilet facility: Flush to septic tank	.05	.223	3210	0	.033	0.1390952967	-0.0077300576	
QH109_13 Type of toilet facility: Flush to pit latrine	.01	.077	3210	0	.008	0.1030098585	-0.0006133461	
QH109_14 Type of toilet facility: Flush to somewhere else/don't know where	.00	.043	3210	0	.007	0.1677221162	-0.0003140864	
QH109_21 Type of toilet facility: Ventilated improved pit latrine	.07	.250	3210	0	.010	0.0389369660	-0.0027951411	
QH109_22 Type of toilet facility: Ordinary pit latrine/Pit latrine with slab	.22	.414	3210	0	.009	0.0177031573	-0.0049913854	
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	.09	.286	3210	0	-.017	-0.0539725636	0.0053399763	
QH109_51 Type of toilet facility: Hanging toilet/hanging latrine	.00	.058	3210	0	-.004	-0.0703595355	0.0002419365	
QH109_61 Type of toilet facility: No facility/bush/field	.05	.212	3210	0	-.040	-0.1786982066	0.0088823177	
QH109_96 Type of toilet facility: Other/composting/bucket toilet	.00	.031	3210	0	.000	0.0093319102	-0.0000087296	
QH109_11_sh Type of toilet facility: Flush to piped sewer system - shared	.00	.050	3210	0	.000	0.0014921297	-0.0005037280	
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	.01	.084	3210	0	.004	0.0429242922	-0.0003097768	
QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	.00	.066	3210	0	.005	0.0746330128	-0.0003269281	
QH109_14_sh Type of toilet facility: Flush to somewhere else - shared	.00	.025	3210	0	.003	0.1027184019	-0.0000640389	
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.08	.264	3210	0	.002	0.0077033009	-0.0006280993	
QH109_22_sh Type of toilet facility: Ordinary pit latrine/Pit latrine with slab - shared	.31	.465	3210	0	-.006	-0.0091724981	0.0042170967	
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.06	.246	3210	0	-.019	-0.0719007812	0.0049561977	
QH109_51_sh Type of toilet facility: Hanging toilet/hanging latrine - shared	.00	.031	3210	0	.001	0.0420575222	-0.0000393429	
QH109_96_sh Type of toilet facility: Other - shared	.00	.053	3210	0	-.004	-0.0734968935	0.0002066454	
QH117_1 Type of cookstove: Electric stove	.35	.478	3210	0	.035	0.0466899327	-0.0255736565	
QH117_3 Type of cookstove: Liquefied petroleum gas (LPG)/cooking gas stove	.44	.496	3210	0	.024	0.0276758210	-0.0214610072	
QH117_4 Type of cookstove: Piped natural gas stove	.01	.121	3210	0	.000	-0.0008174576	0.0000124092	
QH117_5 Type of cookstove: Biogas stove	.02	.156	3210	0	.004	0.0223765142	-0.0005719237	
QH117_6 Type of cookstove: Liquid fuel stove	.04	.194	3210	0	-.035	-0.1718541049	0.0070212767	
QH117_7 Type of cookstove: Manufactured/Improved solid fuel stove	.02	.131	3210	0	-.022	-0.1645871681	0.0029222833	
QH117_8 Type of cookstove: Traditional solid fuel stove	.01	.118	3210	0	-.019	-0.1590925730	0.0022619797	
QH117_9 Type of cookstove: Tripod/open fire	.09	.292	3210	0	-.057	-0.1769404148	0.0183755176	
QH117_95 Type of cookstove: No food cooked in household	.00	.064	3210	0	-.010	-0.1610179067	0.0006547491	
QH117_96 Type of cookstove: Other/solar cooker	.00	.025	3210	0	.000	-0.0166226638	0.0000103633	
QH120_3 Type of cooking fuel: Kerosene/paraffin	.06	.238	3210	0	-.043	-0.1697456647	0.0108587714	
QH120_6 Type of cooking fuel: Wood	.09	.288	3210	0	-.056	-0.1750496824	0.0176490421	
QH120_7 Type of cooking fuel: Straw/shrubs/grass	.01	.073	3210	0	-.013	-0.1760786662	0.0009374686	
QH120_8 Type of cooking fuel: Agricultural crop/Crop waste	.00	.025	3210	0	-.005	-0.2191882087	0.0001366510	
QH120_9 Type of cooking fuel: Animal dung/waste	.01	.081	3210	0	-.013	-0.1589376098	0.0010466258	
QH120_96 Type of cooking fuel: Other/alcohol/charcoal/garbage/sawdust	.00	.035	3210	0	-.004	-0.1259978898	0.0001572026	
QH123_1 Heat source for home: Central heating	.02	.135	3210	0	.011	0.0833090304	-0.0015868387	
QH123_2 Heat source for home: Manufactured space heater	.62	.486	3210	0	.063	0.0498007097	-0.0804847655	
QH123_3 Heat source for home: Traditional space heater	.05	.208	3210	0	-.009	-0.0423851890	0.0020051721	
QH123_4 Heat source for home: Manufactured cookstove	.04	.187	3210	0	.002	0.0094776848	-0.0003553366	
QH123_5 Heat source for home: Traditional cookstove	.02	.153	3210	0	-.008	-0.0534544269	0.0013137539	
QH123_6 Heat source for home: Tripod/open fire	.07	.248	3210	0	-.044	-0.1653021963	0.0116301312	
QH123_7 Heat source for home: Under floor heating	.00	.025	3210	0	-.006	-0.2291615352	0.0001428688	
QH123_8 Heat source for home: Air conditioning used for heating	.00	.047	3210	0	.006	0.1372389051	-0.0002999289	
QH123_95 Heat source for home: No space heating in household	.16	.367	3210	0	-.045	-0.1017832132	0.0194952257	
QH123_96 Heat source for home: Other	.03	.168	3210	0	-.014	-0.0827351088	0.0024685162	
QH125_1 Type of fuel for home heat: Electricity	.12	.330	3210	0	.030	0.0792527449	-0.0112171382	
QH125_2 Type of fuel for home heat: Piped natural gas	.00	.035	3210	0	.001	0.0306479650	-0.0000382383	
QH125_4 Type of fuel for home heat: Liquefied petroleum gas (LPG)/cooking gas/biogas	.02	.150	3210	0	.013	0.0848582461	-0.0020023948	
QH125_7 Type of fuel for home heat: Gasoline/diesel/alcohol	.00	.035	3210	0	.002	0.0665096577	-0.0000829815	
QH125_8 Type of fuel for home heat: Kerosene/paraffin	.56	.496	3210	0	.042	0.0375097794	-0.0480061239	
QH125_9 Type of fuel for home heat: Coal/lignite	.00	.050	3210	0	.003	0.0635896118	-0.0001588747	
QH125_10 Type of fuel for home heat: Charcoal	.00	.047	3210	0	.004	0.0947584596	-0.0002070900	
QH125_11 Type of fuel for home heat: Wood	.09	.289	3210	0	-.048	-0.1503570249	0.0152162341	
QH125_12 Type of fuel for home heat: Straw/shrubs/grass	.00	.039	3210	0	-.008	-0.2084396053	0.0003251788	
QH125_13 Type of fuel for home heat: Agricultural crop/Crop waste	.00	.031	3210	0	-.002	-0.0558007485	0.0000521990	
QH125_14 Type of fuel for home heat: Animal dung/waste	.01	.073	3210	0	-.011	-0.1515892397	0.0008070833	
QH125_96 Type of fuel for home heat: Other	.02	.153	3210	0	-.013	-0.0819909622	0.0020150987	

QH126_1 Type of light at home: Electricity	.79	.409	3210	0
QH126_2 Type of light at home: Solar lantern	.01	.098	3210	0
QH126_3 Type of light at home: Rechargeable flashlight, torch, or lantern	.00	.066	3210	0
QH126_4 Type of light at home: Battery powered flashlight, torch or lantern	.00	.035	3210	0
QH126_5 Type of light at home: Biogas lamp	.00	.039	3210	0
QH126_6 Type of light at home: Gasoline lamp	.01	.108	3210	0
QH126_7 Type of light at home: Kerosene or paraffin lamp	.13	.338	3210	0
QH126_9 Type of light at home: Wood	.00	.031	3210	0
QH126_13 Type of light at home: Oil lamp	.01	.093	3210	0
QH126_14 Type of light at home: Candle	.04	.196	3210	0
QH126_95 Type of light at home: No lighting in household	.00	.039	3210	0
QH126_96 Type of light at home: Other/straw/animal dung/waste	.00	.031	3210	0
QH132A Electricity	.80	.402	3210	0
QH132B Radio	.54	.499	3210	0
QH132C Television	.54	.499	3210	0
QH132E Computer	.19	.391	3210	0
QH132F Refrigerator	.55	.498	3210	0
QH132G Table	.88	.321	3210	0
QH132H Chair	.92	.279	3210	0
QH132I Bed with mattress	.91	.287	3210	0
QH132J Wardrobe	.83	.379	3210	0
QH132K Wheelbarrow	.34	.473	3210	0
QH132M Kitchen unit	.77	.418	3210	0
QH132N Solar panel	.08	.264	3210	0
QH132O Clock	.14	.343	3210	0
QH132P Generator	.03	.170	3210	0
QH132Q Microwave oven	.35	.477	3210	0
QH133A Watch	.38	.486	3210	0
QH133C Bicycle	.07	.248	3210	0
QH133D Motorcycle or scooter	.01	.108	3210	0
QH133E Animal-drawn cart	.03	.172	3210	0
QH133F Car or Truck	.24	.429	3210	0
MOBPHONE Owns a mobile phone	.96	.200	3210	0
CHECKACC Possession of a bank account	.66	.473	3210	0
QH152_11 Main floor material: Earth/sand	.00	.070	3210	0
QH152_12 Main floor material: Dung	.01	.096	3210	0
QH152_13 Main floor material: Mud	.03	.184	3210	0
QH152_21 Main floor material: Wood planks	.01	.075	3210	0
QH152_31 Main floor material: Parquet or polished wood	.00	.068	3210	0
QH152_32 Main floor material: Vinyl tile/Vinyl carpet	.18	.388	3210	0
QH152_33 Main floor material: Ceramic tiles	.23	.424	3210	0
QH152_34 Main floor material: Cement	.45	.498	3210	0
QH152_35 Main floor material: Carpet	.07	.253	3210	0
QH152_96 Main floor material: Other	.00	.039	3210	0
QH153_12 Main roof material: Thatch/grass	.03	.157	3210	0
QH153_23 Main roof material: Wood planks	.00	.031	3210	0
QH153_24 Main roof material: Cardboard	.00	.058	3210	0
QH153_31 Main roof material: Metal/corrugated	.89	.316	3210	0
QH153_32 Main roof material: Wood	.00	.031	3210	0
QH153_33 Main roof material: Asbestos/cement fiber	.00	.066	3210	0
QH153_34 Main roof material: Ceramic/clay tiles	.06	.238	3210	0
QH153_35 Main roof material: Cement	.01	.081	3210	0
QH153_36 Main roof material: Roofing shingles	.01	.101	3210	0
QH153_96 Main roof material: Other/sod	.00	.025	3210	0
QH154_13 Main wall material: Dirt	.00	.053	3210	0
QH154_22 Main wall material: Stone with mud	.05	.214	3210	0
QH154_24 Main wall material: Plywood	.00	.018	3210	0
QH154_31 Main wall material: Cement	.20	.402	3210	0
QH154_32 Main wall material: Stone with lime/cement	.05	.217	3210	0
QH154_33 Main wall material: Bricks	.35	.476	3210	0
QH154_34 Main wall material: Cement blocks	.32	.468	3210	0
QH154_36 Main wall material: Wood planks/shingles	.00	.031	3210	0
QH154_37 Main wall material: Metal/corrugated	.02	.145	3210	0
QH154_96 Main wall material: Other/cardboard	.00	.056	3210	0
HOUSE Owns a house	.22	.414	3210	0
LAND Owns land	.21	.407	3210	0
memsleep Number of members per sleeping room	1.76	1.344	3210	0

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

QH126_1 Type of light at home: Electricity	.082	0.0428003618	-0.1589458370
QH126_2 Type of light at home: Solar lantern	-.011	-0.1074168907	0.0010474752
QH126_3 Type of light at home: Rechargeable flashlight, torch, or lantern	-.009	-0.1336561485	0.0005854775
QH126_4 Type of light at home: Battery powered flashlight, torch or lantern	-.009	-0.2406973820	0.0003003086
QH126_5 Type of light at home: Biogas lamp	-.005	-0.1283352488	0.0002002110
QH126_6 Type of light at home: Gasoline lamp	-.015	-0.1345985035	0.0016124663
QH126_7 Type of light at home: Kerosene or paraffin lamp	-.059	-0.1517702306	0.0229723950
QH126_9 Type of light at home: Wood	-.007	-0.2370302082	0.0002217308
QH126_13 Type of light at home: Oil lamp	-.014	-0.1507170051	0.0013262339
QH126_14 Type of light at home: Candle	-.042	-0.2056099896	0.0085392857
QH126_95 Type of light at home: No lighting in household	-.006	-0.1448827782	0.0002620262
QH126_96 Type of light at home: Other/straw/animal dung/waste	-.003	-0.1003665758	0.0000938883
QH132A Electricity	.082	0.0412539594	-0.1627910480
QH132B Radio	.043	0.0398001341	-0.0459437789
QH132C Television	.081	0.0754557319	-0.0875408356
QH132E Computer	.049	0.1009984458	-0.0235042466
QH132F Refrigerator	.083	0.0757779330	-0.0914022491
QH132G Table	.027	0.0099489644	-0.0752141712
QH132H Chair	.031	0.0094095699	-0.1016371920
QH132I Bed with mattress	.049	0.0154167559	-0.1546443664
QH132J Wardrobe	.057	0.0262515837	-0.1244954356
QH132K Wheelbarrow	.035	0.0494335241	-0.0250648854
QH132M Kitchen unit	.050	0.0272143721	-0.0936129232
QH132N Solar panel	-.001	-0.0026512487	0.0002161732
QH132O Clock	.032	0.0816405533	-0.0128999143
QH132P Generator	.014	0.0810827068	-0.0024996596
QH132Q Microwave oven	.071	0.0976045144	-0.0521614948
QH133A Watch	.049	0.0623476117	-0.0384764858
QH133C Bicycle	.030	0.1117143772	-0.0078598645
QH133D Motorcycle or scooter	.012	0.1073436613	-0.0012859581
QH133E Animal-drawn cart	.003	0.0187440111	-0.0005902677
QH133F Car or Truck	.057	0.1013556995	-0.0325339282
MOBPHONE Owns a mobile phone	.030	0.0062347563	-0.1431202274
CHECKACC Possession of a bank account	.057	0.0409616794	-0.080362826
QH152_11 Main floor material: Earth/sand	-.008	-0.1161695601	0.0005819389
QH152_12 Main floor material: Dung	-.025	-0.2525729165	0.0023827634
QH152_13 Main floor material: Mud	-.039	-0.2029870374	0.0073384597
QH152_21 Main floor material: Wood planks	.010	0.1323690399	-0.0007464420
QH152_31 Main floor material: Parquet or polished wood	.008	0.1149118945	-0.0005394925
QH152_32 Main floor material: Vinyl tile/Vinyl carpet	.011	0.0235721324	-0.0053192555
QH152_33 Main floor material: Ceramic tiles	.053	0.0950232934	-0.0291219129
QH152_34 Main floor material: Cement	-.037	-0.0410054327	0.0337828849
QH152_35 Main floor material: Carpet	.003	0.0121976105	-0.0008974830
QH152_96 Main floor material: Other	-.005	-0.1290279080	0.0002012916
QH153_12 Main roof material: Thatch/grass	-.037	-0.2322318243	0.0060117538
QH153_23 Main roof material: Wood planks	.005	0.1543715793	-0.0001444075
QH153_24 Main roof material: Cardboard	.007	0.1171004455	-0.0004026586
QH153_31 Main roof material: Metal/corrugated	-.008	-0.0027851699	0.0219120553
QH153_32 Main roof material: Wood	.004	0.1331178465	-0.0001245256
QH153_33 Main roof material: Asbestos/cement fiber	.006	0.0940532795	-0.0004119981
QH153_34 Main roof material: Ceramic/clay tiles	.032	0.1245717069	-0.0080129016
QH153_35 Main roof material: Cement	.000	0.0036288681	-0.0000238966
QH153_36 Main roof material: Roofing shingles	-.003	-0.0283025455	0.0002939830
QH153_96 Main roof material: Other/sod	.000	-0.0167553414	-0.0000104460
QH154_13 Main wall material: Dirt	-.010	-0.1917614362	0.0005391606
QH154_22 Main wall material: Stone with mud	-.045	-0.1990249974	0.0100294010
QH154_24 Main wall material: Plywood	.003	0.1653373366	-0.0000515230
QH154_31 Main wall material: Cement	.014	0.0269870419	-0.0068389653
QH154_32 Main wall material: Stone with lime/cement	-.013	-0.0563212338	0.0029351282
QH154_33 Main wall material: Bricks	.012	0.0158772893	-0.0084385975
QH154_34 Main wall material: Cement blocks	.009	0.0134229123	-0.0064514182
QH154_36 Main wall material: Wood planks/shingles	.001	0.0178798950	-0.0000167258
QH154_37 Main wall material: Metal/corrugated	-.016	-0.1063462177	0.0023361633
QH154_96 Main wall material: Other/cardboard	-.004	-0.0738874404	0.0002308983
HOUSE Owns a house	.011	0.0215041704	-0.0060520719
LAND Owns land	.005	0.0099262547	-0.0026282282
memsleep Number of members per sleeping room	-.026	((memsleep-1.76043613707165)/1.34402819020654)*(-0.0255030472006978)	

Extraction Method: Principal Component Analysis.  
Component Scores.

## Component Score Coefficient Matrix

Descriptive Statistics					Component		Sum over each variable	
	Mean	Std. Deviation <sup>a</sup>	Analysis N <sup>b</sup>	Missing N <sup>c</sup>	1		If has	If does not have
QH101_11 Source of drinking water: Piped into dwelling	.01	.090	6600	0	.019	0.2139329502	-0.0017647998	
QH101_12 Source of drinking water: Piped to yard/plot	.10	.303	6600	0	.039	0.1166437791	-0.0132885318	
QH101_13 Source of drinking water: Piped to neighbor	.03	.169	6600	0	.006	0.0358420066	-0.0009590580	
QH101_14 Source of drinking water: Public tap/standpipe	.60	.491	6600	0	-.013	-0.0103527614	0.0153152421	
QH101_21 Source of drinking water: Tube well or borehole	.03	.169	6600	0	.010	0.0581449927	-0.0017702223	
QH101_31 Source of drinking water: Protected well	.04	.189	6600	0	-.006	-0.0316442184	0.0012147875	
QH101_32 Source of drinking water: Unprotected well	.08	.268	6600	0	-.015	-0.0520570651	0.0043779923	
QH101_41 Source of drinking water: Protected spring	.04	.188	6600	0	-.008	-0.0407793492	0.0015521552	
QH101_42 Source of drinking water: Unprotected spring	.06	.245	6600	0	-.016	-0.0625091105	0.0043022465	
QH101_51 Source of drinking water: Rainwater	.01	.071	6600	0	.005	0.0758608629	-0.0003812104	
QH101_61 Source of drinking water: Tanker truck/Cart with small tank	.01	.084	6600	0	.003	0.0311625629	-0.0002235069	
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.01	.094	6600	0	-.002	-0.0177831601	0.0001604046	
QH101_96 Source of drinking water: Other or bottled water	.00	.025	6600	0	.005	0.2174210275	-0.0001318502	
QH109_11 Type of toilet facility: Flush to piped sewer system	.00	.052	6600	0	.012	0.2280708600	-0.0006237125	
QH109_12 Type of toilet facility: Flush to septic tank	.01	.080	6600	0	.021	0.2598181630	-0.0017038556	
QH109_13 Type of toilet facility: Flush to pit latrine	.00	.028	6600	0	.006	0.2339901124	-0.0001773996	
QH109_14 Type of toilet facility: Flush to somewhere else/don't know where	.00	.021	6600	0	.001	0.0476886070	-0.0000216865	
QH109_21 Type of toilet facility: Ventilated improved pit latrine	.15	.353	6600	0	.008	0.0188823653	-0.003297019	
QH109_22 Type of toilet facility: Ordinary pit latrine/Pit latrine with slab	.27	.442	6600	0	.018	0.0298169606	-0.0108341321	
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	.12	.326	6600	0	.013	0.0337197731	-0.0046377764	
QH109_51 Type of toilet facility: Hanging toilet/hanging latrine	.00	.041	6600	0	.001	0.0263187074	-0.0000439377	
QH109_61 Type of toilet facility: No facility/bush/field	.31	.464	6600	0	-.051	-0.0754219153	0.0344885817	
QH109_96 Type of toilet facility: Other/composting/bucket toilet	.00	.025	6600	0	-.001	-0.0587443099	0.0000356242	
QH109_11_sh Type of toilet facility: Flush to piped sewer system - shared	.00	.025	6600	0	.002	0.0982842115	-0.0000596023	
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	.00	.021	6600	0	.004	0.1688647319	-0.0000767916	
QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	.00	.017	6600	0	.001	0.0696287671	-0.0000211060	
QH109_14_sh Type of toilet facility: Flush to somewhere else - shared	.00	.012	6600	0	.001	0.0843772110	-0.0000127864	
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.02	.151	6600	0	.009	0.0558388551	-0.0013240341	
QH109_22_sh Type of toilet facility: Ordinary pit latrine/Pit latrine with slab - shared	.08	.265	6600	0	.016	0.0547363424	-0.0045060092	
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.04	.189	6600	0	.004	0.0187214902	-0.0007248169	
QH109_51_sh Type of toilet facility: Hanging toilet/hanging latrine - shared	.00	.017	6600	0	-.001	-0.0693493205	0.0000210213	
QH109_96_sh Type of toilet facility: Other - shared	.00	.039	6600	0	.001	0.0327791147	-0.0000497407	
QH117_1 Type of cookstove: Electric stove	.08	.278	6600	0	.041	0.1337875901	-0.0123315717	
QH117_3 Type of cookstove: Liquefied petroleum gas (LPG)/cooking gas stove	.19	.391	6600	0	.051	0.1059023723	-0.0246703266	
QH117_4 Type of cookstove: Piped natural gas stove	.00	.046	6600	0	.005	0.1061044805	-0.0002255485	
QH117_5 Type of cookstove: Biogas stove	.01	.072	6600	0	.005	0.0674950840	-0.0003495024	
QH117_6 Type of cookstove: Liquid fuel stove	.02	.145	6600	0	.002	0.0115951144	-0.0002549561	
QH117_7 Type of cookstove: Manufactured/Improved solid fuel stove	.01	.094	6600	0	.001	0.0119670915	-0.0001079435	
QH117_8 Type of cookstove: Traditional solid fuel stove	.09	.284	6600	0	-.012	-0.0370384020	0.0035954832	
QH117_9 Type of cookstove: Tripod/open fire	.60	.491	6600	0	-.059	-0.0485662144	0.0718006707	
QH117_95 Type of cookstove: No food cooked in household	.00	.060	6600	0	.000	0.0066442944	-0.0000242492	
QH117_96 Type of cookstove: Other/solar cooker	.00	.017	6600	0	.000	-0.0183281429	0.0000055557	
QH120_3 Type of cooking fuel: Kerosene/paraffin	.03	.165	6600	0	.001	0.0087789085	-0.0002517642	
QH120_6 Type of cooking fuel: Wood	.61	.489	6600	0	-.055	-0.0447443013	0.0686193795	
QH120_7 Type of cooking fuel: Straw/shrubs/grass	.04	.186	6600	0	-.016	-0.0840925740	0.0031321609	
QH120_8 Type of cooking fuel: Agricultural crop/Crop waste	.00	.039	6600	0	-.003	-0.0891712600	0.0001353130	
QH120_9 Type of cooking fuel: Animal dung/waste	.04	.206	6600	0	-.009	-0.0429501349	0.0019881800	
QH120_96 Type of cooking fuel: Other/alcohol/charcoal/garbage/sawdust	.00	.025	6600	0	.000	0.0045520388	-0.0000027605	
QH123_1 Heat source for home: Central heating	.00	.067	6600	0	.009	0.1273408898	-0.0005814652	
QH123_2 Heat source for home: Manufactured space heater	.19	.394	6600	0	.064	0.1302928999	-0.0309546417	
QH123_3 Heat source for home: Traditional space heater	.08	.279	6600	0	-.004	-0.0130271469	0.0012078149	
QH123_4 Heat source for home: Manufactured cookstove	.02	.131	6600	0	.010	0.0772118477	-0.0013813347	
QH123_5 Heat source for home: Traditional cookstove	.08	.266	6600	0	-.014	-0.0477022609	0.0039693166	
QH123_6 Heat source for home: Tripod/open fire	.46	.498	6600	0	-.050	-0.0550153470	0.0460145056	
QH123_7 Heat source for home: Under floor heating	.00	.059	6600	0	-.002	-0.0358152932	0.0001252473	
QH123_8 Heat source for home: Air conditioning used for heating	.00	.012	6600	0	.000	0.0096481879	-0.0000014621	
QH123_95 Heat source for home: No space heating in household	.16	.364	6600	0	.007	0.0168825631	-0.0031542858	
QH123_96 Heat source for home: Other	.01	.088	6600	0	.004	0.0445411284	-0.0003468617	
QH125_1 Type of fuel for home heat: Electricity	.02	.152	6600	0	.028	0.1810904037	-0.0043839390	
QH125_2 Type of fuel for home heat: Piped natural gas	.00	.017	6600	0	.002	0.1141047769	-0.0000345877	
QH125_4 Type of fuel for home heat: Liquefied petroleum gas (LPG)/cooking gas/biogas	.01	.078	6600	0	.012	0.1484675518	-0.0009052899	
QH125_7 Type of fuel for home heat: Gasoline/diesel/alcohol	.00	.017	6600	0	.003	0.1949129377	-0.0000590824	
QH125_8 Type of fuel for home heat: Kerosene/paraffin	.17	.375	6600	0	.057	0.1270492383	-0.0258825459	
QH125_9 Type of fuel for home heat: Coal/lignite	.00	.025	6600	0	.003	0.1323584256	-0.0000802659	
QH125_10 Type of fuel for home heat: Charcoal	.00	.067	6600	0	.001	0.0175447234	-0.0000801129	
QH125_11 Type of fuel for home heat: Wood	.53	.499	6600	0	-.047	-0.0444641190	0.0494441003	
QH125_12 Type of fuel for home heat: Straw/shrubs/grass	.02	.147	6600	0	-.013	-0.0875176267	0.0019659265	
QH125_13 Type of fuel for home heat: Agricultural crop/Crop waste	.00	.058	6600	0	-.002	-0.0273608240	0.0000915078	

QH125_14 Type of fuel for home heat: Animal dung/waste	.08	.269	6600	0	QH125_14 Type of fuel for home heat: Animal dung/waste	-.017	-0.0568813815	0.0048648550
QH125_96 Type of fuel for home heat: Other	.01	.084	6600	0	QH125_96 Type of fuel for home heat: Other	.004	0.0432471799	-0.0003101812
QH126_1 Type of light at home: Electricity	.29	.455	6600	0	QH126_1 Type of light at home: Electricity	.071	0.1109760921	-0.0460318839
QH126_2 Type of light at home: Solar lantern	.07	.253	6600	0	QH126_2 Type of light at home: Solar lantern	-.001	-0.0054240707	0.0003987768
QH126_3 Type of light at home: Rechargeable flashlight, torch, or lantern	.03	.158	6600	0	QH126_3 Type of light at home: Rechargeable flashlight, torch, or lantern	-.004	-0.0273550990	0.0007144989
QH126_4 Type of light at home: Battery powered flashlight, torch or lantern	.01	.074	6600	0	QH126_4 Type of light at home: Battery powered flashlight, torch or lantern	-.001	-0.0201938488	0.0001107524
QH126_6 Type of light at home: Gasoline lamp	.01	.099	6600	0	QH126_6 Type of light at home: Gasoline lamp	-.004	-0.0434940983	0.0004326115
QH126_7 Type of light at home: Kerosene or paraffin lamp	.44	.497	6600	0	QH126_7 Type of light at home: Kerosene or paraffin lamp	-.047	-0.0526565330	0.0041858649
QH126_9 Type of light at home: Wood	.01	.102	6600	0	QH126_9 Type of light at home: Wood	-.007	-0.0688040014	0.0007269141
QH126_13 Type of light at home: Oil lamp	.01	.121	6600	0	QH126_13 Type of light at home: Oil lamp	-.007	-0.0562543200	0.0008478812
QH126_14 Type of light at home: Candle	.12	.329	6600	0	QH126_14 Type of light at home: Candle	-.017	-0.0458488064	0.0064592528
QH126_95 Type of light at home: No lighting in household	.00	.065	6600	0	QH126_95 Type of light at home: No lighting in household	-.005	-0.0798325503	0.0003401265
QH126_96 Type of light at home: Other/straw/animal dung/waste	.00	.041	6600	0	QH126_96 Type of light at home: Other/straw/animal dung/waste	-.001	-0.0327065998	0.0000546020
QH132A Electricity	.31	.463	6600	0	QH132A Electricity	.071	0.1050169999	-0.0475836604
QH132B Radio	.32	.468	6600	0	QH132B Radio	.038	0.0552486786	-0.0265828472
QH132C Television	.17	.374	6600	0	QH132C Television	.065	0.1456069696	-0.0293440589
QH132E Computer	.04	.195	6600	0	QH132E Computer	.036	0.1770725536	-0.0073198184
QH132F Refrigerator	.17	.379	6600	0	QH132F Refrigerator	.067	0.1457463804	-0.0307214440
QH132G Table	.81	.389	6600	0	QH132G Table	.037	0.0178474854	-0.0779195095
QH132H Chair	.91	.291	6600	0	QH132H Chair	.023	0.0073507695	-0.0715355375
QH132I Bed with mattress	.79	.408	6600	0	QH132I Bed with mattress	.046	0.0235718951	-0.0881111687
QH132J Wardrobe	.69	.464	6600	0	QH132J Wardrobe	.049	0.0330463787	-0.0724718115
QH132K Wheelbarrow	.28	.447	6600	0	QH132K Wheelbarrow	.040	0.0646989423	-0.0245782936
QH132M Kitchen unit	.63	.482	6600	0	QH132M Kitchen unit	.051	0.0385695380	-0.0666201111
QH132N Solar panel	.23	.420	6600	0	QH132N Solar panel	-.004	-0.0078283724	0.0023243605
QH132O Clock	.05	.220	6600	0	QH132O Clock	.021	0.0896393587	-0.0048233217
QH132P Generator	.03	.162	6600	0	QH132P Generator	.019	0.1146910802	-0.0031789181
QH132Q Microwave oven	.08	.277	6600	0	QH132Q Microwave oven	.055	0.1810546237	-0.0165575007
QH133A Watch	.16	.364	6600	0	QH133A Watch	.033	0.0776607214	-0.0144270905
QH133C Bicycle	.02	.134	6600	0	QH133C Bicycle	.017	0.1263568608	-0.0023399419
QH133D Motorcycle or scooter	.01	.075	6600	0	QH133D Motorcycle or scooter	.006	0.0815602346	-0.0004598093
QH133E Animal-drawn cart	.09	.283	6600	0	QH133E Animal-drawn cart	.017	0.0533912572	-0.0051245677
QH133F Car or Truck	.08	.272	6600	0	QH133F Car or Truck	.044	0.1499652553	-0.0131479097
MOBPHONE Owns a mobile phone	.85	.356	6600	0	MOBPHONE Owns a mobile phone	.029	0.0122596998	-0.0700536458
CHECKACC Possession of a bank account	.39	.488	6600	0	CHECKACC Possession of a bank account	.044	0.0544571215	-0.0351060487
QH152_11 Main floor material: Earth/sand	.02	.152	6600	0	QH152_11 Main floor material: Earth/sand	-.014	-0.0866722300	0.0021119882
QH152_12 Main floor material: Dung	.11	.318	6600	0	QH152_12 Main floor material: Dung	-.033	-0.0921242800	0.0118819205
QH152_13 Main floor material: Mud	.24	.427	6600	0	QH152_13 Main floor material: Mud	-.048	-0.0858918072	0.0271237286
QH152_21 Main floor material: Wood planks	.00	.037	6600	0	QH152_21 Main floor material: Wood planks	.007	0.1768619360	-0.0002415047
QH152_31 Main floor material: Parquet or polished wood	.00	.033	6600	0	QH152_31 Main floor material: Parquet or polished wood	.007	0.2155039090	-0.0002288074
QH152_32 Main floor material: Vinyl tile/Vinyl carpet	.14	.349	6600	0	QH152_32 Main floor material: Vinyl tile/Vinyl carpet	.023	0.0555754289	-0.0091840751
QH152_33 Main floor material: Ceramic tiles	.12	.319	6600	0	QH152_33 Main floor material: Ceramic tiles	.047	0.1303088842	-0.0169832267
QH152_34 Main floor material: Cement	.32	.466	6600	0	QH152_34 Main floor material: Cement	.019	0.0280498887	-0.0130990923
QH152_35 Main floor material: Carpet	.04	.202	6600	0	QH152_35 Main floor material: Carpet	.004	0.0204757235	-0.0009139212
QH152_96 Main floor material: Other	.00	.037	6600	0	QH152_96 Main floor material: Other	.001	0.0145502895	-0.0000198684
QH153_12 Main roof material: Thatch/grass	.35	.477	6600	0	QH153_12 Main roof material: Thatch/grass	-.064	-0.0876020431	0.0470447861
QH153_23 Main roof material: Wood planks	.00	.030	6600	0	QH153_23 Main roof material: Wood planks	-.002	-0.0616874902	0.0000561306
QH153_24 Main roof material: Cardboard	.00	.028	6600	0	QH153_24 Main roof material: Cardboard	.004	((memsleep-0.00075757575757575757)/0.0275157509651517)*(0.00410059578049882)	
QH153_31 Main roof material: Metal/corrugated	.61	.487	6600	0	QH153_31 Main roof material: Metal/corrugated	.056	0.0442915526	-0.0704353889
QH153_32 Main roof material: Wood	.00	.030	6600	0	QH153_32 Main roof material: Wood	-.001	-0.0288518439	0.0000262528
QH153_33 Main roof material: Asbestos/cement fiber	.00	.041	6600	0	QH153_33 Main roof material: Asbestos/cement fiber	.004	0.1077505744	-0.0001798841
QH153_34 Main roof material: Ceramic/clay tiles	.03	.163	6600	0	QH153_34 Main roof material: Ceramic/clay tiles	.019	0.1106309253	-0.0031018016
QH153_35 Main roof material: Cement	.00	.048	6600	0	QH153_35 Main roof material: Cement	.002	0.0511564867	-0.0001165296
QH153_36 Main roof material: Roofing shingles	.00	.048	6600	0	QH153_36 Main roof material: Roofing shingles	.002	0.0360040817	-0.0000820139
QH153_96 Main roof material: Other/sod	.00	.021	6600	0	QH153_96 Main roof material: Other/sod	.000	-0.0023843618	0.0000010843
QH154_12 Main wall material: Cane/tree trunks	.00	.061	6600	0	QH154_12 Main wall material: Cane/tree trunks	-.006	-0.0895304579	0.0003404200
QH154_13 Main wall material: Dirt	.03	.167	6600	0	QH154_13 Main wall material: Dirt	-.009	-0.0496322602	0.0014631878
QH154_22 Main wall material: Stone with mud	.37	.482	6600	0	QH154_22 Main wall material: Stone with mud	-.061	-0.0794255091	0.0461033128
QH154_24 Main wall material: Plywood	.00	.030	6600	0	QH154_24 Main wall material: Plywood	-.001	-0.0390298818	0.0000355140
QH154_26 Main wall material: Reused wood	.00	.039	6600	0	QH154_26 Main wall material: Reused wood	-.003	-0.0867920268	0.0001317026
QH154_31 Main wall material: Cement	.08	.272	6600	0	QH154_31 Main wall material: Cement	.026	0.0893473890	-0.0078173445
QH154_32 Main wall material: Stone with lime/cement	.15	.357	6600	0	QH154_32 Main wall material: Stone with lime/cement	-.003	-0.0075602375	0.0001373316
QH154_33 Main wall material: Bricks	.15	.360	6600	0	QH154_33 Main wall material: Bricks	.033	0.0784096700	-0.0141836064
QH154_34 Main wall material: Cement blocks	.17	.376	6600	0	QH154_34 Main wall material: Cement blocks	.035	0.0782072306	-0.0160872016
QH154_36 Main wall material: Wood planks/shingles	.01	.078	6600	0	QH154_36 Main wall material: Wood planks/shingles	-.007	-0.0870094611	0.0005305455
QH154_37 Main wall material: Metal/corrugated	.03	.182	6600	0	QH154_37 Main wall material: Metal/corrugated	.001	0.0033888877	-0.0001207088
QH154_96 Main wall material: Other/cardboard	.00	.052	6600	0	QH154_96 Main wall material: Other/cardboard	.002	0.0409357990	-0.0001119484
HOUSE Owns a house	.28	.448	6600	0	HOUSE Owns a house	.001	0.0010510087	-0.0004044377
LAND Owns land	.55	.497	6600	0	LAND Owns land	-.013	-0.0117869556	0.0145838603
memsleep Number of members per sleeping room	1.94	1.530	6600	0	memsleep Number of members per sleeping room	-.023	((memsleep-1.9439393939393939)/1.52988403803604)*(-0.0232656857429086)	
QH129A_1 Milk cows: 1-4	.0521	.22229	6600	0	QH129A_1 Milk cows: 1-4	-.007	-0.0285537888	0.0015700932
QH129A_2 Milk cows: 5-9	.0041	.06383	6600	0	QH129A_2 Milk cows: 5-9	-.001	-0.0078612744	0.0000322919
QH129A_3 Milk cows: 10+	.0005	.02132	6600	0	QH129A_3 Milk cows: 10+	-.001	-0.0683257706	0.0000310713
QH129B_1 Bulls: 1-4	.0821	.27457	6600	0	QH129B_1 Bulls: 1-4	-.004	-0.0121567871	0.0010876492
QH129B_2 Bulls: 5+	.0047	.06838	6600	0	QH129B_2 Bulls: 5+	-.001	-0.0152401477	0.0000719203
QH129C_1 Other cattle: 1-4	.2244	.41721	6600	0	QH129C_1 Other cattle: 1-4	-.010	-0.0191984966	0.0055544000
QH129C_2 Other cattle: 5-9	.0858	.28003	6600	0	QH129C_2 Other cattle: 5-9	-.001	-0.0044629240	0.0004186303
QH129C_3 Other cattle: 10+	.0276	.16377	6600	0	QH129C_3 Other cattle: 10+	.001	0.0074808503	-0.0002121400
QH129D_1 Horses/donkeys/mules: 1-4	.2577	.43742	6600	0	QH129D_1 Horses/donkeys/mules: 1-4	-.018	-0.0305293797	0.0106002194
QH129D_2 Horses/donkeys/mules: 5-9	.0267	.16112	6600	0	QH129D_2 Horses/donkeys/mules: 5-9	-.005	-0.0274493660	0.0007520374
QH129D_3 Horses/donkeys/mules: 10+	.0020	.04434	6600	0	QH129D_3 Horses/donkeys/mules: 10+	.000	-0.0097875404	0.0000193165

QH129E_1 Goats: 1-4	.0579	.23353	6600	0
QH129E_2 Goats: 5-9	.0489	.21576	6600	0
QH129E_3 Goats: 10+	.0832	.27618	6600	0
QH129F_1 Sheep: 1-4	.0770	.26656	6600	0
QH129F_2 Sheep: 5-9	.0630	.24304	6600	0
QH129F_3 Sheep: 10+	.1458	.35289	6600	0
QH129G_1 Ordinary free range chickens: 1-9	.2559	.43640	6600	0
QH129G_2 Ordinary free range chickens: 10-29	.0800	.27131	6600	0
QH129G_3 Ordinary free range chickens: 30+	.0077	.08757	6600	0
QH129H_1 Improved chickens: 1-9	.0086	.09254	6600	0
QH129H_2 Improved chickens: 10-29	.0009	.03014	6600	0
QH129H_3 Improved chickens: 30+	.0017	.04079	6600	0
QH129I_1 Ordinary pigs: 1-4	.0977	.29697	6600	0
QH129I_2 Ordinary pigs: 5-9	.0062	.07858	6600	0
QH129I_3 Ordinary pigs: 10+	.0018	.04260	6600	0
QH129J_1 Improved pigs: 1-4	.0239	.15287	6600	0
QH129J_2 Improved pigs: 5-9	.0023	.04762	6600	0
QH129J_3 Improved pigs: 10+	.0005	.02132	6600	0
QH129K_1 Rabbits: 1-4	.0030	.05497	6600	0
QH129K_2 Rabbits: 5-9	.0012	.03480	6600	0
QH129K_3 Rabbits: 10+	.0006	.02461	6600	0
landarea	2.6141	5.41074	6600	463

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

QH129E_1 Goats: 1-4	-.009	-0.0375053743	0.0023041256
QH129E_2 Goats: 5-9	-.009	-0.0410206828	0.0021108301
QH129E_3 Goats: 10+	-.012	-0.0403249476	0.0036586343
QH129F_1 Sheep: 1-4	.002	0.0068725921	-0.0005730921
QH129F_2 Sheep: 5-9	-.004	-0.0143714224	0.0009667710
QH129F_3 Sheep: 10+	-.010	-0.0239006271	0.0040781134
QH129G_1 Ordinary free range chickens: 1-9	-.015	-0.0256362981	0.0088168820
QH129G_2 Ordinary free range chickens: 10-29	.005	0.0156082999	-0.0013572435
QH129G_3 Ordinary free range chickens: 30+	.007	0.0750054950	-0.0005841014
QH129H_1 Improved chickens: 1-9	.001	0.0055253697	-0.0000481348
QH129H_2 Improved chickens: 10-29	.003	0.0909042916	-0.0000827155
QH129H_3 Improved chickens: 30+	.006	0.1522516218	-0.0002541763
QH129I_1 Ordinary pigs: 1-4	.003	0.0090703219	-0.0009824278
QH129I_2 Ordinary pigs: 5-9	.001	0.0168670214	-0.0001054350
QH129I_3 Ordinary pigs: 10+	.000	-0.0051235008	0.0000093324
QH129J_1 Improved pigs: 1-4	.016	0.1005947647	-0.0024672420
QH129J_2 Improved pigs: 5-9	.005	0.1019889520	-0.0002323211
QH129J_3 Improved pigs: 10+	.001	0.0634017355	-0.0000288321
QH129K_1 Rabbits: 1-4	.002	0.0344731907	-0.0001047817
QH129K_2 Rabbits: 5-9	.000	-0.0133178803	0.0000161625
QH129K_3 Rabbits: 10+	.005	0.1883228507	-0.0001142043
landarea	-.005	((landarea-2.61410352806974)/5.41073835577876)*(-0.00476321941627511)	

Extraction Method: Principal Component Analysis.

Urban

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

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.850	.002		462.567	0.000
	urbscore					
	Urban wealth score	.705	.002	.989	383.980	0.000

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = 0.849644968107353 + 0.705406329964532 * \text{Urban Score}$$

Rural

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

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.413	.001		-600.387	0.000
	rurscore Rural wealth score	.845	.001	.998	1227.683	0.000

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = -0.413236416306757 + 0.84505842801574 * \text{Rural Score}$$

Combined Score

**Statistics**

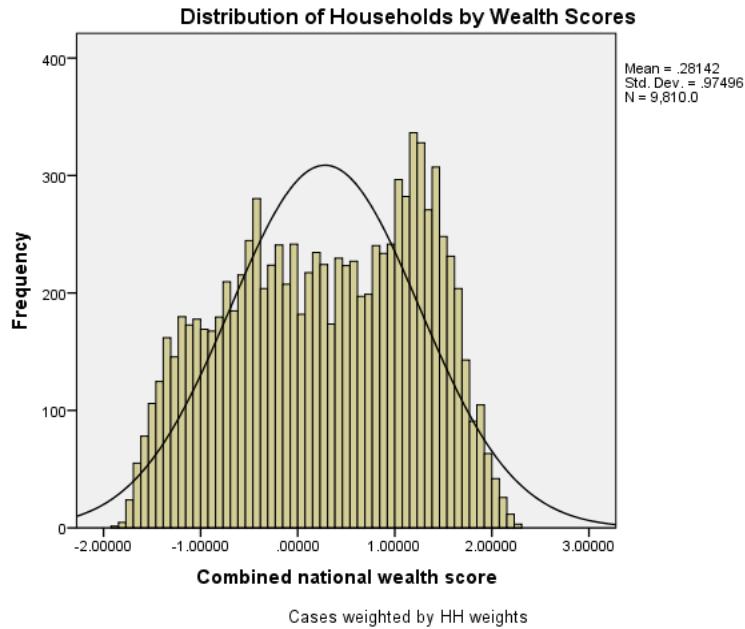
combscor Combined national wealth score

N	Valid	9810
	Missing	0
Mean		.2814225
Std. Error of Mean		.00984353
Median		.3280475
Mode		-.10950 <sup>a</sup>
Std. Deviation		.97495686
Skewness		-.159
Std. Error of Skewness		.025
Kurtosis		-1.092
Std. Error of Kurtosis		.049
Minimum		-1.92031
Maximum		2.28040
Percentiles	20	-.6901000
	40	-.0243872
	60	.6812734
	80	1.2596336

a. Multiple modes exist. The smallest value is shown



Histogram



	Ncombsco Combined wealth index					Nurbscor Urban wealth index					Nrurscor Rural wealth index				
	Lowest	Second	Middle	Fourth	Highest	Lowest	Second	Middle	Fourth	Highest	Lowest	Second	Middle	Fourth	Highest
QH101_11 Source of drinking water: Piped into dwelling	0.000	.004	.004	.016	.201	.008	.013	.025	.047	.403	0.000	.000	.004	.000	.064
QH101_12 Source of drinking water: Piped to yard/plot	.021	.084	.287	.572	.659	.351	.617	.722	.835	.563	.013	.035	.060	.164	.429
QH101_13 Source of drinking water: Piped to neighbor	.018	.062	.069	.074	.016	.198	.111	.080	.020	.007	.011	.016	.033	.027	.029
QH101_14 Source of drinking water: Public tap/standpipe	.597	.604	.475	.238	.078	.314	.188	.109	.082	.012	.558	.694	.623	.597	.331
QH101_21 Source of drinking water: Tube well or borehole	.012	.029	.035	.033	.028	.021	.025	.022	.011	.013	.010	.017	.037	.044	.056
QH101_31 Source of drinking water: Protected well	.050	.037	.029	.014	.006	.026	.013	.009	.001	0.000	.050	.046	.038	.036	.020
QH101_32 Source of drinking water: Unprotected well	.115	.068	.027	.014	.005	.026	.004	.010	0.000	0.000	.134	.075	.082	.033	.024
QH101_41 Source of drinking water: Protected spring	.052	.036	.018	.009	.003	.026	.008	.010	.003	0.000	.064	.027	.043	.020	.009
QH101_42 Source of drinking water: Unprotected spring	.105	.038	.026	.003	0.000	.007	.004	0.000	0.000	0.000	.134	.055	.045	.038	.005
QH101_51 Source of drinking water: Rainwater	.002	.004	.007	.008	.002	.001	.004	0.000	.001	0.000	.000	.003	.006	.012	.012
QH101_61 Source of drinking water: Tanker truck/Cart with small tank	.004	.017	.012	.008	.001	.018	.007	.011	0.000	0.000	.004	.010	.012	.013	.006
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.023	.015	.010	.010	0.000	.003	.003	.002	0.000	0.000	.023	.022	.017	.015	.013
QH101_96 Source of drinking water: Other or bottled water	0.000	.000	0.000	.002	.002	.001	.002	0.000	0.000	.003	0.000	0.000	0.000	0.000	.003
QH109_11 Type of toilet facility: Flush to piped sewer system	0.000	0.000	.001	.008	.097	0.000	.002	.011	.027	.203	0.000	0.000	0.000	0.000	.026
QH109_12 Type of toilet facility: Flush to septic tank	0.000	0.000	.001	.009	.159	0.000	.015	.007	.023	.301	0.000	0.000	0.000	0.000	.064
QH109_13 Type of toilet facility: Flush to pit latrine	0.000	0.000	.001	.004	.011	0.000	.005	.009	.002	.022	0.000	0.000	0.000	0.000	.003
QH109_14 Type of toilet facility: Flush to somewhere else/don't know where	0.000	.001	0.000	.001	.004	0.000	0.000	0.000	0.000	.010	0.000	0.000	.001	0.000	.001
QH109_21 Type of toilet facility: Ventilated improved pit latrine	.128	.171	.134	.104	.117	.050	.052	.041	.118	.086	.097	.190	.196	.171	.198
QH109_22 Type of toilet facility: Ordinary pit latrine/Pit latrine with slab	.174	.258	.249	.250	.261	.139	.144	.235	.278	.250	.191	.151	.249	.281	.345
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	.052	.155	.187	.124	.043	.149	.102	.100	.049	.016	.037	.106	.167	.217	.127
QH109_51 Type of toilet facility: Hanging toilet/hanging latrine	.002	.004	.004	.003	.001	.004	.010	.001	0.000	0.000	.000	.003	.005	.002	.003
QH109_61 Type of toilet facility: No facility/bush/field	.566	.183	.073	.018	.002	.108	.028	.002	.004	0.000	.663	.331	.180	.082	.019
QH109_96 Type of toilet facility: Other/composting/bucket toilet	.001	.001	0.000	.003	0.000	0.000	.002	.005	0.000	0.000	.001	.001	.000	0.000	0.000
QH109_11_sh Type of toilet facility: Flush to piped sewer system - shared	0.000	.000	.001	.005	.001	.001	.008	.005	.003	0.000	0.000	0.000	.001	.001	.001
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	0.000	0.000	.002	.008	.007	.005	.007	.014	.016	.004	0.000	0.000	0.000	.001	.001

QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	.000	0.000	.002	.006	.014	.005	.007	.008	.008	.025	.001	0.000	0.000	0.000	.002
QH109_14_sh Type of toilet facility: Flush to somewhere else - shared	0.000	0.000	.000	0.000	.001	0.000	0.000	0.000	.001	.002	0.000	0.000	0.000	.001	0.000
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.013	.026	.051	.074	.066	.062	.081	.089	.110	.044	.007	.031	.018	.039	.036
QH109_22_sh Type of toilet facility: Ordinary pit latrine/Pit latrine with slab - shared	.035	.107	.210	.318	.203	.316	.438	.387	.335	.096	.024	.050	.076	.113	.154
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.028	.088	.080	.062	.015	.157	.096	.080	.028	0.000	.018	.040	.066	.063	.021
QH109_51_sh Type of toilet facility: Hanging toilet/hanging latrine - shared	.000	.001	0.000	.001	0.000	0.000	.001	.002	0.000	0.000	.000	0.000	.001	0.000	0.000
QH109_96_sh Type of toilet facility: Other - shared	0.000	.006	.002	.002	0.000	.003	.004	0.000	0.000	0.000	.001	.008	.002	0.000	0.000
QH117_1 Type of cookstove: Electric stove	.000	.018	.207	.444	.427	.115	.495	.458	.402	.475	0.000	.001	.030	.179	.366
QH117_3 Type of cookstove: Liquefied petroleum gas (LPG)/cooking gas stove	.013	.103	.370	.465	.551	.330	.395	.490	.568	.505	.003	.037	.115	.328	.535
QH117_4 Type of cookstove: Piped natural gas stove	0.000	.001	.008	.013	.004	.014	.016	.017	.010	0.000	0.000	.001	.000	.002	.003
QH117_5 Type of cookstove: Biogas stove	.002	.007	.016	.014	.016	.019	.019	.017	.019	.020	.001	.002	.007	.012	.007
QH117_6 Type of cookstove: Liquid fuel stove	.014	.076	.039	.006	0.000	.163	.015	.002	0.000	0.000	.003	.019	.037	.032	.003
QH117_7 Type of cookstove: Manufactured/Improved solid fuel stove	.003	.031	.016	.004	.000	.065	.011	0.000	0.000	0.000	.001	.006	.015	.008	.004
QH117_8 Type of cookstove: Traditional solid fuel stove	.106	.088	.049	.007	.000	.043	.006	.001	0.000	0.000	.104	.103	.091	.067	.009
QH117_9 Type of cookstove: Tripod/open fire	.861	.666	.290	.046	.001	.238	.040	.015	0.000	0.000	.887	.824	.697	.368	.073
QH117_95 Type of cookstove: No food cooked in household	.002	.009	.006	.000	0.000	.014	0.000	0.000	0.000	0.000	.001	.006	.007	.004	.000
QH117_96 Type of cookstove: Other/solar cooker	0.000	.001	0.000	.001	0.000	0.000	.002	0.000	0.000	0.000	0.000	.001	.000	0.000	0.000
QH120_3 Type of cooking fuel: Kerosene/paraffin	.017	.108	.057	.007	0.000	.240	.028	.002	0.000	0.000	.004	.025	.048	.038	.003
QH120_6 Type of cooking fuel: Wood	.850	.689	.317	.053	.002	.237	.039	.015	0.000	0.000	.854	.851	.726	.417	.084
QH120_7 Type of cooking fuel: Straw/shrubs/grass	.062	.014	.003	.000	0.000	.009	0.000	.001	0.000	0.000	.081	.026	.014	.004	0.000
QH120_8 Type of cooking fuel: Agricultural crop/Crop waste	.003	.001	0.000	0.000	0.000	.001	0.000	0.000	0.000	0.000	.003	.001	.001	0.000	0.000
QH120_9 Type of cooking fuel: Animal dung/waste	.050	.046	.014	.002	0.000	.016	.006	0.000	0.000	0.000	.052	.049	.051	.015	.003
QH120_96 Type of cooking fuel: Other/alcohol/charcoal/garbage/sawdust	.001	.002	.001	.001	0.000	.006	.002	0.000	0.000	0.000	.001	.000	0.000	.002	0.000
QH123_1 Heat source for home: Central heating	0.000	.001	.004	.019	.030	0.000	.012	.034	.016	.055	0.000	0.000	.002	.005	.011
QH123_2 Heat source for home: Manufactured space heater	.009	.087	.350	.722	.872	.247	.603	.797	.860	.858	.005	.019	.106	.315	.786
QH123_3 Heat source for home: Traditional space heater	.104	.110	.070	.036	.032	.066	.033	.031	.036	.034	.094	.113	.125	.085	.032
QH123_4 Heat source for home: Manufactured cookstove	.002	.017	.039	.033	.036	.044	.023	.044	.053	.025	.002	.005	.014	.041	.024
QH123_5 Heat source for home: Traditional cookstove	.101	.053	.030	.013	.003	.028	.019	.014	.007	.001	.104	.087	.055	.030	.005
QH123_6 Heat source for home: Tripod/open fire	.678	.421	.188	.034	.001	.156	.034	.007	.001	.002	.720	.614	.406	.245	.041
QH123_7 Heat source for home: Under floor heating	.004	.003	.002	.000	0.000	.003	0.000	0.000	0.000	0.000	.005	.004	.002	.002	.000
QH123_8 Heat source for home: Air conditioning used for heating	0.000	.002	0.000	.001	.004	0.000	0.000	.002	0.000	.012	0.000	0.000	.003	0.000	0.000
QH123_95 Heat source for home: No space heating in household	.099	.272	.275	.121	.016	.358	.220	.058	.025	.003	.070	.153	.265	.256	.096
QH123_96 Heat source for home: Other	.002	.034	.042	.023	.005	.098	.056	.013	.002	.011	.001	.005	.023	.019	.005
QH125_1 Type of fuel for home heat: Electricity	0.000	.000	.020	.145	.213	.005	.138	.148	.165	.276	0.000	.001	0.000	.012	.151
QH125_2 Type of fuel for home heat: Piped natural gas	0.000	0.000	.001	.002	.001	.001	.004	0.000	.002	0.000	0.000	0.000	0.000	.000	.000
QH125_4 Type of fuel for home heat: Liquefied petroleum gas (LPG)/cooking gas/biogas	0.000	.001	.009	.018	.040	.006	.022	.017	.016	.073	0.000	.000	.002	.006	.021
QH125_7 Type of fuel for home heat: Gasoline/diesel/alcohol	0.000	0.000	0.000	.001	.002	0.000	.000	.001	.002	.001	0.000	0.000	0.000	0.000	.002
QH125_8 Type of fuel for home heat: Kerosene/paraffin	.004	.091	.350	.620	.710	.320	.500	.734	.784	.626	.001	.012	.096	.298	.636
QH125_9 Type of fuel for home heat: Coal/lignite	0.000	.001	0.000	.001	.004	.002	.000	.001	.003	.006	0.000	.001	0.000	0.000	.001
QH125_10 Type of fuel for home heat: Charcoal	.002	.005	.006	.003	.004	0.000	.002	.002	0.000	.009	.004	.004	.005	.008	.004
QH125_11 Type of fuel for home heat: Wood	.743	.534	.285	.065	.009	.222	.054	.022	.002	.007	.760	.709	.540	.378	.082
QH125_12 Type of fuel for home heat: Straw/shrubs/grass	.037	.007	.001	0.000	0.000	.003	0.000	0.000	0.000	0.000	.047	.018	.006	.001	0.000
QH125_13 Type of fuel for home heat: Agricultural crop/Crop waste	.004	.003	.000	.002	0.000	.001	.003	.001	0.000	0.000	.004	.002	.005	.001	.001
QH125_14 Type of fuel for home heat: Animal dung/waste	.109	.057	.015	.001	0.000	.009	.003	0.000	0.000	0.000	.114	.096	.058	.020	.001
QH125_96 Type of fuel for home heat: Other	.002	.027	.038	.023	.001	.073	.053	.017	.002	0.000	.001	.005	.023	.020	.003
QH126_1 Type of light at home: Electricity	.034	.202	.594	.957	.995	.313	.882	.990	.999	.996	.008	.098	.274	.605	.953
QH126_2 Type of light at home: Solar lantern	.058	.073	.052	.011	.001	.025	.011	.003	0.000	0.000	.051	.078	.076	.073	.016
QH126_3 Type of light at home: Rechargeable flashlight, torch, or lantern	.025	.024	.015	.002	0.000	.018	.001	0.000	0.000	0.000	.026	.022	.029	.016	.003
QH126_4 Type of light at home: Battery powered flashlight, torch or lantern	.004	.010	.005	.000	0.000	.002	0.000	0.000	0.000	0.000	.005	.006	.011	.008	.000
QH126_5 Type of light at home: Biogas lamp	0.000	.000	.001	0.000	0.000	.002	.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
QH126_6 Type of light at home: Gasoline lamp	.021	.020	.015	.007	.000	.052	.018	.005	0.000	0.000	.016	.020	.010	.004	.001
QH126_7 Type of light at home: Kerosene or paraffin lamp	.630	.447	.247	.021	.003	.383	.075	.002	.001	.004	.673	.555	.409	.227	.022
QH126_9 Type of light at home: Wood	.018	.010	.002	.000	0.000	.002	0.000	0.000	0.000	0.000	.018	.020	.007	.002	.000
QH126_13 Type of light at home: Oil lamp	.023	.020	.012	.001	0.000	.040	.009	0.000	0.000	0.000	.022	.019	.011	.004	0.000
QH126_14 Type of light at home: Candle	.178	.189	.054	.002	0.000	.155	.003	0.000	0.000	0.000	.170	.174	.169	.059	.005
QH126_95 Type of light at home: No lighting in household	.008	.002	.002	0.000	0.000	.005	0.000	0.000	0.000	0.000	.009	.006	.001	.002	0.000
QH126_96 Type of light at home: Other/straw/animal dung/waste	.002	.002	.001	.001	0.000	.003	0.000	0.000	0.000	0.000	.003	.000	.003	0.000	.001
QH132A Electricity	.053	.227	.610	.968	.998	.329	.895	.995	1.000	1.000	.019	.124	.301	.626	.964
QH132B Radio	.179	.301	.439	.553	.750	.304	.465	.598	.704	.809	.137	.249	.345	.475	.624
QH132C Television	.002	.031	.233	.606	.929	.048	.324	.723	.909	.969	.002	.006	.052	.311	.739

QH132E Computer	.004	.005	.038	.134	.457	.010	.096	.145	.310	.627	.001	.007	.008	.036	.258
QH132F Refrigerator	.005	.033	.212	.646	.965	.050	.350	.737	.936	.991	.004	.014	.046	.272	.813
QH132G Table	.662	.873	.892	.905	.964	.778	.839	.902	.944	.975	.569	.855	.902	.929	.965
QH132H Chair	.823	.914	.893	.944	.992	.782	.862	.968	.987	.997	.782	.920	.945	.935	.980
QH132I Bed with mattress	.576	.858	.891	.969	.995	.722	.925	.979	.993	1.000	.462	.815	.912	.927	.983
QH132J Wardrobe	.429	.734	.793	.901	.992	.534	.770	.948	.993	.991	.309	.671	.826	.874	.956
QH132K Wheelbarrow	.101	.281	.354	.360	.595	.157	.217	.312	.466	.661	.070	.186	.343	.449	.594
QH132M Kitchen unit	.361	.693	.768	.823	.971	.518	.656	.893	.955	.987	.225	.618	.781	.850	.926
QH132N Solar panel	.219	.240	.171	.068	.106	.104	.065	.053	.047	.136	.200	.280	.253	.206	.120
QH132O Clock	.011	.041	.073	.077	.281	.049	.065	.084	.217	.403	.006	.026	.049	.076	.127
QH132P Generator	.004	.015	.035	.041	.088	.012	.022	.026	.046	.110	.003	.014	.012	.049	.088
QH132Q Microwave oven	.005	.005	.051	.283	.806	.018	.077	.324	.716	.898	.002	.008	.006	.063	.548
QH133A Watch	.068	.110	.186	.308	.650	.158	.238	.366	.574	.778	.062	.083	.124	.173	.405
QH133C Bicycle	.003	.016	.017	.048	.165	.013	.020	.052	.088	.255	.002	.006	.014	.026	.095
QH133D Motorcycle or scooter	.001	.005	.006	.008	.030	.002	.010	.007	.009	.058	.001	.003	.008	.009	.010
QH133E Animal-drawn cart	.026	.116	.120	.063	.056	.029	.035	.025	.038	.054	.014	.072	.152	.164	.113
QH133F Car or Truck	.005	.028	.080	.151	.573	.019	.091	.141	.356	.768	.003	.008	.041	.106	.360
MOBPHONE Owns a mobile phone	.744	.874	.941	.975	.997	.879	.960	.986	.997	.996	.697	.837	.892	.946	.984
CHECKACC Possession of a bank account	.214	.327	.514	.701	.912	.375	.565	.773	.877	.955	.174	.284	.366	.520	.799
QH152_11 Main floor material: Earth/sand	.051	.011	.005	.004	0.000	.010	.011	.002	0.000	0.000	.062	.024	.011	.001	0.000
QH152_12 Main floor material: Dung	.257	.042	.002	.001	0.000	.022	.001	0.000	0.000	0.000	.315	.134	.024	.002	.000
QH152_13 Main floor material: Mud	.470	.108	.025	.003	.003	.084	.004	.002	.005	.003	.537	.277	.080	.025	.003
QH152_21 Main floor material: Wood planks	.000	0.000	0.000	.002	.015	0.000	0.000	.003	.005	.025	0.000	.001	0.000	0.000	.008
QH152_31 Main floor material: Parquet or polished wood	0.000	0.000	0.000	.004	.016	0.000	.000	.005	.006	.013	0.000	0.000	0.000	0.000	.017
QH152_32 Main floor material: Vinyl tile/vinyl carpet	.036	.163	.206	.214	.195	.109	.139	.237	.277	.120	.018	.095	.208	.243	.220
QH152_33 Main floor material: Ceramic tiles	.000	.057	.137	.222	.538	.018	.108	.190	.369	.714	0.000	.009	.088	.180	.424
QH152_34 Main floor material: Cement	.165	.551	.563	.498	.190	.699	.675	.478	.273	.082	.058	.410	.519	.487	.312
QH152_35 Main floor material: Carpet	.018	.064	.061	.053	.043	.053	.060	.084	.065	.043	.010	.048	.067	.058	.016
QH152_96 Main floor material: Other	.001	.003	.003	0.000	0.000	.005	.000	0.000	0.000	0.000	.000	.002	.002	.003	0.000
QH153_12 Main roof material: Thatch/grass	.728	.142	.035	.005	0.000	.069	.007	.003	0.000	0.000	.852	.422	.107	.040	.006
QH153_23 Main roof material: Wood planks	.002	0.000	.001	0.000	.005	0.000	0.000	0.000	0.000	.013	.002	.002	0.000	.002	0.000
QH153_24 Main roof material: Cardboard	0.000	.001	0.000	.002	.007	0.000	0.000	.002	.003	.012	0.000	0.000	.001	0.000	.004
QH153_31 Main roof material: Metal/corrugated	.265	.828	.922	.952	.819	.906	.968	.960	.921	.673	.142	.563	.859	.903	.909
QH153_32 Main roof material: Wood	.002	0.000	.000	.001	.003	0.000	0.000	0.000	.003	.006	.003	.000	0.000	.001	.002
QH153_33 Main roof material: Asbestos/cement fiber	0.000	.001	.003	.002	.010	0.000	.002	.003	.012	.013	0.000	0.000	.002	.004	.002
QH153_34 Main roof material: Ceramic/clay tiles	.001	.017	.028	.027	.136	.002	.012	.020	.036	.257	.001	.004	.024	.041	.073
QH153_35 Main roof material: Cement	.001	.005	.003	.004	.010	.006	.007	.002	.010	.015	0.000	.005	.002	.002	.002
QH153_36 Main roof material: Roofing shingles	0.000	.006	.005	.006	.008	.015	.004	.011	.014	.006	0.000	.002	.003	.003	.001
QH153_96 Main roof material: Other/sod	.000	.001	.002	0.000	.001	.001	0.000	0.000	0.000	.003	.000	0.000	.001	.003	0.000
QH154_12 Main wall material: Cane/tree trunks	.009	.000	.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.009	.006	.000	.000	0.000
QH154_13 Main wall material: Dirt	.053	.037	.024	.000	0.000	.014	.002	0.000	0.000	0.000	.051	.059	.032	.030	.004
QH154_22 Main wall material: Stone with mud	.692	.176	.064	.010	0.000	.120	.021	.002	0.000	0.000	.795	.418	.144	.072	.007
QH154_24 Main wall material: Plywood	.001	.000	0.000	.001	.001	0.000	0.000	0.000	0.000	.003	.001	.002	0.000	0.000	.001
QH154_26 Main wall material: Reused wood	.003	.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.003	.002	.001	0.000	0.000
QH154_31 Main wall material: Cement	.010	.105	.173	.230	.268	.169	.203	.224	.230	.296	.002	.033	.124	.164	.257
QH154_32 Main wall material: Stone with lime/cement	.146	.201	.125	.034	.034	.073	.041	.033	.029	.024	.101	.236	.206	.158	.051
QH154_33 Main wall material: Bricks	.017	.192	.271	.320	.331	.301	.344	.372	.341	.395	.002	.074	.189	.229	.249
QH154_34 Main wall material: Cement blocks	.026	.212	.291	.387	.359	.264	.369	.355	.398	.275	.009	.089	.241	.287	.411
QH154_36 Main wall material: Wood planks/shingles	.009	.002	0.000	0.000	.001	.001	0.000	0.000	.001	.003	.010	.008	0.000	0.000	0.000
QH154_37 Main wall material: Metal/corrugated	.028	.072	.048	.017	.004	.056	.018	.013	.002	.003	.013	.069	.060	.058	.017
QH154_96 Main wall material: Other/cardboard	.004	.003	.002	.001	.002	.002	.003	.001	0.000	.002	.004	.003	.002	.001	.002
HOUSE Owns a house	.289	.236	.236	.239	.325	.166	.190	.194	.274	.333	.306	.270	.246	.264	.352
LAND Owns land	.616	.503	.404	.257	.291	.176	.185	.203	.216	.292	.636	.603	.555	.517	.403
memsleep Number of members per sleeping room	2.303	2.000	1.867	1.778	1.334	2.163	1.929	1.905	1.703	1.072	2.407	2.104	1.952	1.713	1.389
QH129A_1 Milk cows: 1-4	.061	.047	.032	.017	.026	.020	.011	.016	.019	.012	.069	.059	.046	.035	.039
QH129A_2 Milk cows: 5-9	.004	.004	.002	.001	.003	.001	0.000	0.000	0.000	.002	.004	.003	.006	.003	.005
QH129A_3 Milk cows: 10+	.000	.001	.000	0.000	.001	.001	0.000	0.000	0.000	.002	.000	.000	.001	0.000	0.000
QH129B_1 Bulls: 1-4	.086	.088	.061	.038	.027	.021	.024	.014	.020	.022	.090	.083	.107	.084	.063
QH129B_2 Bulls: 5+	.004	.005	.006	.002	.001	0.000	.001	0.000	.002	0.000	.003	.007	.003	.010	.002
QH129C_1 Other cattle: 1-4	.256	.222	.135	.068	.060	.069	.032	.043	.035	.044	.273	.249	.242	.182	.125
QH129C_2 Other cattle: 5-9	.078	.095	.058	.027	.027	.013	.009	.006	.013	.025	.076	.093	.112	.084	.063

QH129C_3 Other cattle: 10+	.022	.020	.031	.011	.011	.006	.006	.006	.007	.003	.025	.017	.027	.047	.023
QH129D_1 Horses/donkeys/mules: 1-4	.310	.229	.152	.062	.030	.050	.041	.042	.019	.016	.341	.284	.247	.209	.094
QH129D_2 Horses/donkeys/mules: 5-9	.024	.024	.011	.003	.002	.007	.002	0.000	.001	.001	.025	.027	.024	.015	.007
QH129D_3 Horses/donkeys/mules: 10+	.003	.001	.001	0.000	.001	.001	0.000	0.000	0.000	0.000	.003	.002	.001	.001	.001
QH129E_1 Goats: 1-4	.082	.054	.032	.012	.008	.026	.008	.008	.010	.004	.091	.081	.045	.040	.016
QH129E_2 Goats: 5-9	.061	.041	.023	.012	.007	.008	.005	.016	.007	.003	.079	.045	.038	.032	.017
QH129E_3 Goats: 10+	.099	.059	.037	.008	.013	.019	.008	.004	.003	.012	.107	.077	.067	.052	.020
QH129F_1 Sheep: 1-4	.068	.084	.051	.044	.034	.033	.018	.027	.032	.022	.070	.077	.095	.067	.068
QH129F_2 Sheep: 5-9	.068	.049	.036	.020	.037	.027	.010	.014	.021	.031	.083	.058	.047	.042	.049
QH129F_3 Sheep: 10+	.156	.101	.071	.032	.047	.025	.018	.030	.024	.043	.172	.134	.110	.100	.063
QH129G_1 Ordinary free range chickens: 1-9	.299	.229	.145	.109	.114	.085	.065	.092	.100	.074	.330	.257	.248	.194	.172
QH129G_2 Ordinary free range chickens: 10-29	.066	.077	.058	.049	.076	.030	.019	.037	.055	.077	.062	.083	.076	.076	.100
QH129G_3 Ordinary free range chickens: 30+	.004	.005	.014	.007	.021	.014	.008	.006	.013	.019	.004	.004	.006	.011	.020
QH129H_1 Improved chickens: 1-9	.007	.008	.004	.006	.015	.001	.006	.006	.018	.017	.005	.010	.008	.004	.007
QH129H_2 Improved chickens: 10-29	.001	.000	.002	.001	.009	.006	0.000	.002	.008	.013	.000	.001	.000	0.000	.002
QH129H_3 Improved chickens: 30+	.000	.001	.001	.003	.018	.000	.001	.005	.007	.027	0.000	.001	.002	.001	.010
QH129I_1 Ordinary pigs: 1-4	.090	.116	.091	.046	.046	.025	.027	.035	.047	.030	.078	.116	.140	.127	.072
QH129I_2 Ordinary pigs: 5-9	.005	.012	.006	.001	.004	.009	0.000	.001	0.000	.002	.005	.013	.004	.006	.010
QH129I_3 Ordinary pigs: 10+	.002	.002	.001	.002	.003	.001	.003	.002	.004	.001	.001	.002	.002	.002	.002
QH129J_1 Improved pigs: 1-4	.006	.021	.035	.034	.087	.028	.019	.032	.077	.034	.063	.006	.012	.020	.032
QH129J_2 Improved pigs: 5-9	.002	.001	.001	.003	.013	0.000	.004	.003	.007	.019	.000	.004	.000	.002	.005
QH129J_3 Improved pigs: 10+	0.000	.000	.001	.000	.006	0.000	0.000	0.000	.011	.006	0.000	0.000	.001	.002	.001
QH129K_1 Rabbits: 1-4	.001	.004	.008	.005	.011	.009	.003	.012	.019	.005	.001	.004	.001	.008	.003
QH129K_2 Rabbits: 5-9	.001	.002	.001	0.000	.004	.003	0.000	0.000	.010	.001	.002	.001	.002	.000	.001
QH129K_3 Rabbits: 10+	.001	0.000	.000	.002	.005	0.000	.006	.001	0.000	0.000	0.000	.001	0.000	0.000	.008
landarea	2.925	2.236	2.103	1.056	1.397	.714	.882	1.084	.894	1.580	3.157	2.588	2.557	2.776	1.655