

Descriptive Statistics

	Mean	Std. Deviation ^a	Analysis N ^a	Missing N
QH101_11 Source of drinking water: Piped into dwelling	.10	.305	7952	0
QH101_12 Source of drinking water: Piped to yard/plot	.12	.330	7952	0
QH101_13 Source of drinking water: Piped to neighbor	.04	.202	7952	0
QH101_14 Source of drinking water: Public tap/standpipe	.09	.293	7952	0
QH101_21 Source of drinking water: Tube well or borehole	.07	.247	7952	0
QH101_31 Source of drinking water: Protected well	.10	.294	7952	0
QH101_32 Source of drinking water: Unprotected well	.04	.197	7952	0
QH101_41 Source of drinking water: Protected spring	.07	.251	7952	0
QH101_42 Source of drinking water: Unprotected spring	.04	.188	7952	0
QH101_51 Source of drinking water: Rainwater	.08	.268	7952	0
QH101_61 Source of drinking water: Tanker truck	.01	.105	7952	0
QH101_71 Source of drinking water: Cart with small tank	.02	.138	7952	0
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.20	.400	7952	0
QH101_91 Source of drinking water: Bottled water	.02	.138	7952	0
QH105_11 Type of toilet facility: Flush to piped sewer system	.04	.189	7952	0
QH105_12 Type of toilet facility: Flush to septic tank	.05	.217	7952	0
QH105_13 Type of toilet facility: Flush to pit latrine	.04	.188	7952	0
QH105_14 Type of toilet facility: Flush to somewhere else	.00	.060	7952	0
QH105_15 Type of toilet facility: Flush, don't know where	.00	.035	7952	0
QH105_21 Type of toilet facility: Ventilated improved pit latrine	.04	.198	7952	0
QH105_22 Type of toilet facility: Pit latrine with slab	.22	.412	7952	0
QH105_23 Type of toilet facility: Pit latrine without slab/open pit	.18	.388	7952	0
QH105_31 Type of toilet facility: Composting toilet	.00	.063	7952	0
QH105_41 Type of toilet facility: Bucket toilet	.00	.046	7952	0
QH105_51 Type of toilet facility: Hanging toilet/hanging latrine	.00	.050	7952	0
QH105_61 Type of toilet facility: No facility/bush/field	.08	.264	7952	0
QH105_11_sh Type of toilet facility: Flush to piped sewer system - shared	.01	.103	7952	0
QH105_12_sh Type of toilet facility: Flush to septic tank - shared	.02	.126	7952	0
QH105_13_sh Type of toilet facility: Flush to pit latrine - shared	.02	.136	7952	0
QH105_14_sh Type of toilet facility: Flush to somewhere else - shared	.00	.046	7952	0
QH105_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.03	.169	7952	0
QH105_22_sh Type of toilet facility: Pit latrine with slab - shared	.18	.380	7952	0

Component Score Coefficient Matrix

	Component	Sum over each variable	
	1	If has	If does not have
QH101_11 Source of drinking water: Piped into dwelling	.053	0.156701742	-0.018188399
QH101_12 Source of drinking water: Piped to yard/plot	.027	0.071873277	-0.010244007
QH101_13 Source of drinking water: Piped to neighbor	.000	0.001274169	-5.67376E-05
QH101_14 Source of drinking water: Public tap/standpipe	-.003	-0.008147041	0.000854664
QH101_21 Source of drinking water: Tube well or borehole	-.012	-0.046525042	0.00326195
QH101_31 Source of drinking water: Protected well	-.009	-0.026723082	0.002823907
QH101_32 Source of drinking water: Unprotected well	-.016	-0.079261409	0.003334152
QH101_41 Source of drinking water: Protected spring	-.010	-0.037117787	0.002677365
QH101_42 Source of drinking water: Unprotected spring	-.014	-0.073378053	0.002807125
QH101_51 Source of drinking water: Rainwater	.003	0.011449713	-0.000968197
QH101_61 Source of drinking water: Tanker truck	.008	0.071211319	-0.000796871
QH101_71 Source of drinking water: Cart with small tank	.010	0.06919193	-0.001375497
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	-.042	-0.084014769	0.021030112
QH101_91 Source of drinking water: Bottled water	.024	0.167789432	-0.003313615
QH105_11 Type of toilet facility: Flush to piped sewer system	.042	0.213902978	-0.008270021
QH105_12 Type of toilet facility: Flush to septic tank	.045	0.195731026	-0.010176253
QH105_13 Type of toilet facility: Flush to pit latrine	.009	0.04645652	-0.001770927
QH105_14 Type of toilet facility: Flush to somewhere else	.011	0.186408748	-0.000682299
QH105_15 Type of toilet facility: Flush, don't know where	.004	0.118567263	-0.000149291
QH105_21 Type of toilet facility: Ventilated improved pit latrine	.008	0.03741686	-0.001589285
QH105_22 Type of toilet facility: Pit latrine with slab	-.001	-0.002764664	0.000763599
QH105_23 Type of toilet facility: Pit latrine without slab/open pit	-.036	-0.07497035	0.016916861
QH105_31 Type of toilet facility: Composting toilet	-.004	-0.065540247	0.000264809
QH105_41 Type of toilet facility: Bucket toilet	.000	-0.003634739	7.78709E-06
QH105_51 Type of toilet facility: Hanging toilet/hanging latrine	-.006	-0.120280993	0.00030328
QH105_61 Type of toilet facility: No facility/bush/field	-.047	-0.166147187	0.013559346
QH105_11_sh Type of toilet facility: Flush to piped sewer system - shared	.011	0.109555463	-0.001183706
QH105_12_sh Type of toilet facility: Flush to septic tank - shared	.012	0.094280794	-0.001554675
QH105_13_sh Type of toilet facility: Flush to pit latrine - shared	.007	0.053904836	-0.001036366
QH105_14_sh Type of toilet facility: Flush to somewhere else - shared	.005	0.116287665	-0.000249136
QH105_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.010	0.054774614	-0.001660697
QH105_22_sh Type of toilet facility: Pit latrine with slab - shared	.011	0.023994857	-0.005104899

QH105_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.08	.278	7952	0
QH105_31_sh Type of toilet facility: Composting toilet - shared	.00	.050	7952	0
QH105_41_sh Type of toilet facility: Bucket toilet - shared	.01	.073	7952	0
QH105_51_sh Type of toilet facility: Hanging toilet/hanging latrine - shared	.00	.022	7952	0
QH105_96_sh Type of toilet facility: Other - shared	.00	.022	7952	0
QH109_1 Type of cooking device: Electric stove	.01	.071	7952	0
QH109_2 Type of cooking device: Solar cooker	.00	.016	7952	0
QH109_3 Type of cooking device: Liquefied petroleum gas (LPG)/cooking gas stove	.21	.405	7952	0
QH109_4 Type of cooking device: Piped natural gas stove	.00	.050	7952	0
QH109_5 Type of cooking device: Biogas stove	.01	.109	7952	0
QH109_6 Type of cooking device: Liquid fuel stove	.03	.175	7952	0
QH109_7 Type of cooking device: Manufactured solid fuel stove	.06	.241	7952	0
QH109_8 Type of cooking device: Traditional solid fuel stove	.12	.321	7952	0
QH109_9 Type of cooking device: Three stone stove/open fire	.55	.498	7952	0
QH109_95 Type of cooking device: No food cooked in household	.01	.120	7952	0
QH110_3 Type of fuel/energy source for cooking device: Kerosene/paraffin, gasoline/diesel	.03	.182	7952	0
QH110_4 Type of fuel/energy source for cooking device: Coal/lignite	.00	.022	7952	0
QH110_5 Type of fuel/energy source for cooking device: Charcoal	.12	.327	7952	0
QH110_6 Type of fuel/energy source for cooking device: Wood	.59	.492	7952	0
QH110_7 Type of fuel/energy source for cooking device: Straw/shrubs/grass	.00	.048	7952	0
QH110_8 Type of fuel/energy source for cooking device: Agricultural crop	.01	.099	7952	0
QH110_96 Type of fuel/energy source for cooking device: Other	.00	.045	7952	0
QH116A Electricity	.47	.499	7952	0
QH116B Radio	.67	.470	7952	0
QH116C Television	.42	.494	7952	0
QH116D Telephone (non-mobile)	.01	.102	7952	0
QH116E Computer	.06	.239	7952	0
QH116F Refrigerator	.07	.263	7952	0
QH116G Solar Panel	.32	.468	7952	0
QH116H Table	.84	.364	7952	0
QH116I Chair	.88	.324	7952	0
QH116J Sofa	.57	.495	7952	0
QH116K Bed	.91	.287	7952	0
QH116L Cupboard	.44	.496	7952	0
QH116M Clock	.16	.367	7952	0
QH116N Microwave oven	.04	.201	7952	0
QH116O DVD player	.13	.331	7952	0
QH116P CD player	.09	.284	7952	0
QH117A Watch	.24	.425	7952	0
QH117B Mobile telephone	.89	.317	7952	0
QH117C Bicycle	.16	.364	7952	0
QH117D Motorcycle or scooter	.13	.334	7952	0

QH105_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	-.015	-0.048007134	0.004438632
QH105_31_sh Type of toilet facility: Composting toilet - shared	.000	0.006264431	-1.57953E-05
QH105_41_sh Type of toilet facility: Bucket toilet - shared	.003	0.037795852	-0.00020549
QH105_51_sh Type of toilet facility: Hanging toilet/hanging latrine - shared	-.002	-0.087882394	4.42287E-05
QH105_96_sh Type of toilet facility: Other - shared	-.004	-0.166798909	8.39451E-05
QH109_1 Type of cooking device: Electric stove	.009	0.129481004	-0.000654606
QH109_2 Type of cooking device: Solar cooker	.002	0.112210906	-2.82292E-05
QH109_3 Type of cooking device: Liquefied petroleum gas (LPG)/cooking gas stove	.076	0.149636506	-0.038968581
QH109_4 Type of cooking device: Piped natural gas stove	.006	0.124829887	-0.00031475
QH109_5 Type of cooking device: Biogas stove	.012	0.111214123	-0.001359032
QH109_6 Type of cooking device: Liquid fuel stove	.008	0.046092578	-0.001496124
QH109_7 Type of cooking device: Manufactured solid fuel stove	.012	0.045742472	-0.003010261
QH109_8 Type of cooking device: Traditional solid fuel stove	.000	0.000579335	-7.66343E-05
QH109_9 Type of cooking device: Three stone stove/open fire	-.076	-0.068544391	0.083411281
QH109_95 Type of cooking device: No food cooked in household	.000	0.002118705	-3.13642E-05
QH110_3 Type of fuel/energy source for cooking device: Kerosene/paraffin, gasoline/diesel	.009	0.049085791	-0.001751694
QH110_4 Type of fuel/energy source for cooking device: Coal/lignite	.002	0.073205597	-3.68423E-05
QH110_5 Type of fuel/energy source for cooking device: Charcoal	.020	0.053999783	-0.007484506
QH110_6 Type of fuel/energy source for cooking device: Wood	-.083	-0.069120036	0.099326953
QH110_7 Type of fuel/energy source for cooking device: Straw/shrubs/grass	-.003	-0.055320983	0.000125508
QH110_8 Type of fuel/energy source for cooking device: Agricultural crop	-.005	-0.045448094	0.00045604
QH110_96 Type of fuel/energy source for cooking device: Other	-.003	-0.055792398	0.000112485
QH116A Electricity	.085	0.09017237	-0.080920611
QH116B Radio	.044	0.030690214	-0.06256488
QH116C Television	.079	0.092285848	-0.067979945
QH116D Telephone (non-mobile)	.012	0.118634954	-0.001251328
QH116E Computer	.050	0.196643406	-0.012744431
QH116F Refrigerator	.060	0.210731711	-0.017012046
QH116G Solar Panel	-.015	-0.021728888	0.010405781
QH116H Table	.039	0.017046857	-0.091225195
QH116I Chair	.031	0.01142764	-0.084733834
QH116J Sofa	.060	0.05205185	-0.069047129
QH116K Bed	.034	0.010800964	-0.108821973
QH116L Cupboard	.055	0.062257957	-0.04857152
QH116M Clock	.055	0.126779546	-0.024276934
QH116N Microwave oven	.047	0.221949064	-0.00979187
QH116O DVD player	.062	0.163508096	-0.023465787
QH116P CD player	.053	0.169312434	-0.016394114
QH117A Watch	.058	0.104461336	-0.032478417
QH117B Mobile telephone	.041	0.014744156	-0.114952222
QH117C Bicycle	.017	0.040237677	-0.007511914
QH117D Motorcycle or scooter	.018	0.047295908	-0.006912374

QH117E Animal-drawn cart	.02	.144	7952	0
QH117F Car or Truck	.06	.230	7952	0
QH117G Boat with a motor	.01	.095	7952	0
QH118 Bank account	.42	.494	7952	0
QH119 Member use phone for financial transactions	.85	.353	7952	0
QH132_11 Main floor material: Earth/sand	.35	.478	7952	0
QH132_12 Main floor material: Dung	.10	.296	7952	0
QH132_21 Main floor material: Wood planks	.00	.032	7952	0
QH132_32 Main floor material: Vinyl or asphalt strips	.00	.027	7952	0
QH132_33 Main floor material: Ceramic tiles	.07	.262	7952	0
QH132_34 Main floor material: Cement	.45	.497	7952	0
QH132_35 Main floor material: Carpet	.02	.148	7952	0
QH132_96 Main floor material: Other	.00	.022	7952	0
QH133_11 Main roof material: No roof	.00	.048	7952	0
QH133_12 Main roof material: Thatch/palm leaf, sod	.05	.216	7952	0
QH133_21 Main roof material: Rustic mat	.00	.032	7952	0
QH133_22 Main roof material: Palm/bamboo	.00	.022	7952	0
QH133_23 Main roof material: Wood planks	.00	.050	7952	0
QH133_24 Main roof material: Cardboard	.00	.069	7952	0
QH133_31 Main roof material: Iron sheets	.89	.308	7952	0
QH133_32 Main roof material: Wood	.00	.042	7952	0
QH133_33 Main roof material: Calamine/cement fiber	.00	.061	7952	0
QH133_34 Main roof material: Brick/clay tiles	.00	.069	7952	0
QH133_35 Main roof material: Cement	.02	.139	7952	0
QH133_36 Main roof material: Roofing shingles	.01	.075	7952	0
QH133_96 Main roof material: Other	.01	.100	7952	0
QH134_11 Main wall material: No walls	.01	.074	7952	0
QH134_12 Main wall material: Cane/palm/trunks	.03	.158	7952	0
QH134_13 Main wall material: Dirt	.22	.413	7952	0
QH134_21 Main wall material: Bamboo with mud	.09	.280	7952	0
QH134_22 Main wall material: Stone with mud	.06	.243	7952	0
QH134_23 Main wall material: Uncovered adobe	.01	.087	7952	0
QH134_24 Main wall material: Plywood	.01	.099	7952	0
QH134_25 Main wall material: Cardboard	.01	.071	7952	0
QH134_26 Main wall material: Reused wood	.03	.158	7952	0
QH134_31 Main wall material: Cement	.13	.332	7952	0
QH134_32 Main wall material: Stone with lime/cement	.22	.411	7952	0
QH134_33 Main wall material: Bricks	.05	.214	7952	0
QH134_34 Main wall material: Cement blocks	.06	.238	7952	0
QH134_35 Main wall material: Covered adobe	.02	.155	7952	0

QH117E Animal-drawn cart	.003	0.020651939	-0.000445725
QH117F Car or Truck	.047	0.19438843	-0.011577832
QH117G Boat with a motor	.007	0.077121282	-0.000704661
QH118 Bank account	.071	0.082151709	-0.060608428
QH119 Member use phone for financial transactions	.043	0.01775406	-0.103639136
QH132_11 Main floor material: Earth/sand	-.074	-0.100278974	0.055072361
QH132_12 Main floor material: Dung	-.028	-0.083870313	0.009043692
QH132_21 Main floor material: Wood planks	.003	0.093644345	-9.43045E-05
QH132_32 Main floor material: Vinyl or asphalt strips	.003	0.102390949	-7.73151E-05
QH132_33 Main floor material: Ceramic tiles	.051	0.180352439	-0.014453673
QH132_34 Main floor material: Cement	.055	0.061392805	-0.050092827
QH132_35 Main floor material: Carpet	.018	0.115981609	-0.002655612
QH132_96 Main floor material: Other	-.001	-0.042651712	2.14654E-05
QH133_11 Main roof material: No roof	.004	0.092396197	-0.000209621
QH133_12 Main roof material: Thatch/palm leaf, sod	-.040	-0.174062164	0.009001231
QH133_21 Main roof material: Rustic mat	-.001	-0.036582828	3.68407E-05
QH133_22 Main roof material: Palm/bamboo	-.004	-0.173665932	8.74011E-05
QH133_23 Main roof material: Wood planks	-.004	-0.085987433	0.000216811
QH133_24 Main roof material: Cardboard	.008	0.119825327	-0.000575355
QH133_31 Main roof material: Iron sheets	.016	0.005452267	-0.045978842
QH133_32 Main roof material: Wood	-.002	-0.043422862	7.65835E-05
QH133_33 Main roof material: Calamine/cement fiber	.011	0.175274634	-0.000663751
QH133_34 Main roof material: Brick/clay tiles	.016	0.234300489	-0.001125021
QH133_35 Main roof material: Cement	.026	0.18320226	-0.003665925
QH133_36 Main roof material: Roofing shingles	.001	0.010205021	-5.80784E-05
QH133_96 Main roof material: Other	-.021	-0.207454224	0.002134899
QH134_11 Main wall material: No walls	.002	0.025543711	-0.000142125
QH134_12 Main wall material: Cane/palm/trunks	-.030	-0.187577949	0.004913966
QH134_13 Main wall material: Dirt	-.052	-0.098353585	0.027488363
QH134_21 Main wall material: Bamboo with mud	-.024	-0.078875866	0.0074231
QH134_22 Main wall material: Stone with mud	-.016	-0.061612186	0.004151586
QH134_23 Main wall material: Uncovered adobe	-.008	-0.096357194	0.000732569
QH134_24 Main wall material: Plywood	.000	-0.001102845	1.10663E-05
QH134_25 Main wall material: Cardboard	.004	0.053559215	-0.000270775
QH134_26 Main wall material: Reused wood	.000	-0.001938389	5.12934E-05
QH134_31 Main wall material: Cement	.027	0.070103254	-0.010153164
QH134_32 Main wall material: Stone with lime/cement	.052	0.099741344	-0.027446463
QH134_33 Main wall material: Bricks	.006	0.028839913	-0.001459332
QH134_34 Main wall material: Cement blocks	.031	0.123212954	-0.007897632
QH134_35 Main wall material: Covered adobe	-.005	-0.031674878	0.000800448

QH134_36 Main wall material: Wood planks/shingles	.04	.191	7952	0
QH134_96 Main wall material: Other	.04	.195	7952	0
LAND Owns land	.55	.498	7952	0
memsleep Number of members per sleeping room	2.15	1.593	7952	0

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

QH134_36 Main wall material: Wood planks/shingles	-0.006
QH134_96 Main wall material: Other	.000
LAND Owns land	-.032
memsleep Number of members per sleeping room	-.032

Extraction Method: Principal Component Analysis.

-0.031171927	0.001234814
0.002245093	-9.26024E-05
-0.029413683	0.035485764

$((\text{memsleep}-2.15027665995976)/1.59286467832486)*(-0.031648222086784)$

Descriptive Statistics

	Mean	Std. Deviation ^a	Analysis N ^a	Missing N
QH101_11 Source of drinking water: Piped into dwelling	.17	.377	3440	0
QH101_12 Source of drinking water: Piped to yard/plot	.20	.401	3440	0
QH101_13 Source of drinking water: Piped to neighbor	.06	.241	3440	0
QH101_14 Source of drinking water: Public tap/standpipe	.11	.319	3440	0
QH101_21 Source of drinking water: Tube well or borehole	.04	.194	3440	0
QH101_31 Source of drinking water: Protected well	.08	.265	3440	0
QH101_32 Source of drinking water: Unprotected well	.03	.168	3440	0
QH101_41 Source of drinking water: Protected spring	.04	.197	3440	0
QH101_42 Source of drinking water: Unprotected spring	.02	.127	3440	0
QH101_51 Source of drinking water: Rainwater	.06	.236	3440	0
QH101_61 Source of drinking water: Tanker truck	.02	.140	3440	0
QH101_71 Source of drinking water: Cart with small tank	.04	.187	3440	0
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.09	.291	3440	0
QH101_91 Source of drinking water: Bottled water	.04	.197	3440	0
QH105_11 Type of toilet facility: Flush to piped sewer system	.07	.263	3440	0
QH105_12 Type of toilet facility: Flush to septic tank	.09	.288	3440	0
QH105_13 Type of toilet facility: Flush to pit latrine	.04	.188	3440	0
QH105_14 Type of toilet facility: Flush to somewhere else	.01	.087	3440	0
QH105_15 Type of toilet facility: Flush, don't know where	.00	.045	3440	0
QH105_21 Type of toilet facility: Ventilated improved pit latrine	.04	.198	3440	0
QH105_22 Type of toilet facility: Pit latrine with slab	.15	.359	3440	0
QH105_23 Type of toilet facility: Pit latrine without slab/open pit	.08	.275	3440	0
QH105_41 Type of toilet facility: Bucket toilet	.00	.070	3440	0
QH105_61 Type of toilet facility: No facility/bush/field	.02	.141	3440	0
QH105_11_sh Type of toilet facility: Flush to piped sewer system - shared	.02	.153	3440	0
QH105_12_sh Type of toilet facility: Flush to septic tank - shared	.03	.184	3440	0
QH105_13_sh Type of toilet facility: Flush to pit latrine - shared	.03	.170	3440	0
QH105_14_sh Type of toilet facility: Flush to somewhere else - shared	.00	.068	3440	0
QH105_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.04	.201	3440	0
QH105_22_sh Type of toilet facility: Pit latrine with slab - shared	.25	.433	3440	0
QH105_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.09	.280	3440	0
QH105_31_sh Type of toilet facility: Composting toilet - shared	.00	.051	3440	0

Component Score Coefficient Matrix

	Component	Sum over each variable	
	1	If has	If does not have
QH101_11 Source of drinking water: Piped into dwelling	.060	0.131679981	-0.027260066
QH101_12 Source of drinking water: Piped to yard/plot	.015	0.029594145	-0.007479365
QH101_13 Source of drinking water: Piped to neighbor	-.005	-0.019243596	0.00126383
QH101_14 Source of drinking water: Public tap/standpipe	-.008	-0.02215627	0.002865913
QH101_21 Source of drinking water: Tube well or borehole	-.015	-0.072829453	0.002974879
QH101_31 Source of drinking water: Protected well	-.020	-0.071002152	0.005853544
QH101_32 Source of drinking water: Unprotected well	-.021	-0.119509033	0.003578115
QH101_41 Source of drinking water: Protected spring	-.018	-0.086368665	0.003636851
QH101_42 Source of drinking water: Unprotected spring	-.017	-0.132130444	0.002186556
QH101_51 Source of drinking water: Rainwater	-.011	-0.043132947	0.002719135
QH101_61 Source of drinking water: Tanker truck	.005	0.035011281	-0.000716636
QH101_71 Source of drinking water: Cart with small tank	.009	0.045843736	-0.001728648
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	-.042	-0.129368234	0.013314268
QH101_91 Source of drinking water: Bottled water	.024	0.119063012	-0.005013559
QH105_11 Type of toilet facility: Flush to piped sewer system	.050	0.174392687	-0.014080717
QH105_12 Type of toilet facility: Flush to septic tank	.050	0.156650263	-0.015735183
QH105_13 Type of toilet facility: Flush to pit latrine	.009	0.045397128	-0.001726022
QH105_14 Type of toilet facility: Flush to somewhere else	.012	0.140187084	-0.001067623
QH105_15 Type of toilet facility: Flush, don't know where	.003	0.056861477	-0.000115942
QH105_21 Type of toilet facility: Ventilated improved pit latrine	-.006	-0.027746328	0.001177117
QH105_22 Type of toilet facility: Pit latrine with slab	-.024	-0.056178909	0.01007253
QH105_23 Type of toilet facility: Pit latrine without slab/open pit	-.044	-0.145866244	0.013126113
QH105_41 Type of toilet facility: Bucket toilet	-.005	-0.071774323	0.00035646
QH105_61 Type of toilet facility: No facility/bush/field	-.032	-0.219152554	0.00455213
QH105_11_sh Type of toilet facility: Flush to piped sewer system - shared	.008	0.05087305	-0.001242284
QH105_12_sh Type of toilet facility: Flush to septic tank - shared	.008	0.043456359	-0.001570712
QH105_13_sh Type of toilet facility: Flush to pit latrine - shared	.003	0.015198547	-0.000469119
QH105_14_sh Type of toilet facility: Flush to somewhere else - shared	.004	0.061879622	-0.000289157
QH105_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.003	0.015727783	-0.000692118
QH105_22_sh Type of toilet facility: Pit latrine with slab - shared	-.003	-0.004525458	0.001513167
QH105_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	-.023	-0.076156135	0.007169916
QH105_31_sh Type of toilet facility: Composting toilet - shared	.002	0.047987015	-0.000125877

QH105_41_sh Type of toilet facility: Bucket toilet - shared	.01	.109	3440	0
QH105_96_sh Type of toilet facility: Other shared	.00	.024	3440	0
QH109_1 Type of cooking device: Electric stove	.01	.091	3440	0
QH109_2 Type of cooking device: Solar cooker	.00	.024	3440	0
QH109_3 Type of cooking device: Liquefied petroleum gas (LPG)/cooking gas stove	.37	.484	3440	0
QH109_4 Type of cooking device: Piped natural gas stove	.00	.068	3440	0
QH109_5 Type of cooking device: Biogas stove	.02	.142	3440	0
QH109_6 Type of cooking device: Liquid fuel stove	.06	.235	3440	0
QH109_7 Type of cooking device: Manufactured solid fuel stove	.10	.294	3440	0
QH109_8 Type of cooking device: Traditional solid fuel stove	.11	.311	3440	0
QH109_9 Type of cooking device: Three stone stove/open fire	.30	.460	3440	0
QH109_95 Type of cooking device: No food cooked in household	.02	.152	3440	0
QH110_3 Type of fuel/energy source for cooking device: Kerosene/paraffin, gasoline/diesel	.07	.249	3440	0
QH110_4 Type of fuel/energy source for cooking device: Coal/lignite	.00	.017	3440	0
QH110_5 Type of fuel/energy source for cooking device: Charcoal	.19	.394	3440	0
QH110_6 Type of fuel/energy source for cooking device: Wood	.31	.461	3440	0
QH110_7 Type of fuel/energy source for cooking device: Straw/shrubs/grass	.00	.024	3440	0
QH110_8 Type of fuel/energy source for cooking device: Agricultural crop	.00	.054	3440	0
QH110_96 Type of fuel/energy source for cooking device: Other	.00	.042	3440	0
QH116A Electricity	.72	.447	3440	0
QH116B Radio	.71	.456	3440	0
QH116C Television	.56	.497	3440	0
QH116D Telephone (non-mobile)	.01	.120	3440	0
QH116E Computer	.10	.301	3440	0
QH116F Refrigerator	.13	.339	3440	0
QH116G Solar Panel	.20	.398	3440	0
QH116H Table	.85	.353	3440	0
QH116I Chair	.88	.328	3440	0
QH116J Sofa	.63	.483	3440	0
QH116K Bed	.92	.269	3440	0
QH116L Cupboard	.48	.500	3440	0
QH116M Clock	.20	.401	3440	0
QH116N Microwave oven	.07	.255	3440	0
QH116O DVD player	.19	.393	3440	0
QH116P CD player	.13	.338	3440	0
QH117A Watch	.32	.467	3440	0
QH117B Mobile telephone	.94	.241	3440	0
QH117C Bicycle	.14	.346	3440	0
QH117D Motorcycle or scooter	.12	.323	3440	0
QH117E Animal-drawn cart	.01	.119	3440	0
QH117F Car or Truck	.08	.271	3440	0
QH117G Boat with a motor	.01	.095	3440	0
QH118 Bank account	.53	.499	3440	0
QH119 Member use phone for financial transactions	.91	.292	3440	0
QH132_11 Main floor material: Earth/sand	.18	.381	3440	0
QH132_12 Main floor material: Dung	.03	.174	3440	0
QH132_21 Main floor material: Wood planks	.00	.030	3440	0

QH105_41_sh Type of toilet facility: Bucket toilet - shared	-.001	-0.008062943	9.72582E-05	
QH105_96_sh Type of toilet facility: Other - shared	-.005	-0.198836297	0.00011567	
QH109_1 Type of cooking device: Electric stove	.009	0.093364594	-0.000793777	
QH109_2 Type of cooking device: Solar cooker	.002	0.06440145	-3.74645E-05	
QH109_3 Type of cooking device: Liquefied petroleum gas (LPG)/cooking gas stove	.084	0.108195247	-0.064756263	
QH109_4 Type of cooking device: Piped natural gas stove	.006	0.085339314	-0.000398782	
QH109_5 Type of cooking device: Biogas stove	.009	0.061859208	-0.001303652	
QH109_6 Type of cooking device: Liquid fuel stove	-.005	-0.019141786	0.001194145	
QH109_7 Type of cooking device: Manufactured solid fuel stove	-.002	-0.005045512	0.000531789	
QH109_8 Type of cooking device: Traditional solid fuel stove	-.010	-0.02935488	0.003580797	
QH109_9 Type of cooking device: Three stone stove/open fire	-.082	-0.123168886	0.054037709	
QH109_95 Type of cooking device: No food cooked in household	-.004	-0.027713969	0.000668304	
QH110_3 Type of fuel/energy source for cooking device: Kerosene/paraffin, gasoline/diesel	-.005	-0.017547648	0.001251452	
QH110_4 Type of fuel/energy source for cooking device: Coal/lignite	-.001	-0.071122296	2.06811E-05	
QH110_5 Type of fuel/energy source for cooking device: Charcoal	.000	4.03737E-05	-9.62108E-06	
QH110_6 Type of fuel/energy source for cooking device: Wood	-.089	-0.133234927	0.05877519	
QH110_7 Type of fuel/energy source for cooking device: Straw/shrubs/grass	.000	-0.019936318	1.15976E-05	
QH110_8 Type of fuel/energy source for cooking device: Agricultural crop	-.002	-0.043323208	0.000126307	
QH110_96 Type of fuel/energy source for cooking device: Other	-.002	-0.049679884	8.68024E-05	
QH116A Electricity	.084	0.051655673	-0.135392237	
QH116B Radio	.035	0.022860137	-0.054923118	
QH116C Television	.077	0.068481423	-0.086400954	
QH116D Telephone (non-mobile)	.014	0.117142574	-0.001727767	
QH116E Computer	.057	0.169318289	-0.018995618	
QH116F Refrigerator	.068	0.174598477	-0.026546453	
QH116G Solar Panel	-.028	-0.055746939	0.013734753	
QH116H Table	.031	0.012927217	-0.076012037	
QH116I Chair	.024	0.00879236	-0.062879956	
QH116J Sofa	.052	0.039855434	-0.067591818	
QH116K Bed	.029	0.008414796	-0.099194489	
QH116L Cupboard	.046	0.047758807	-0.044642934	
QH116M Clock	.060	0.119038118	-0.030030366	
QH116N Microwave oven	.054	0.198136181	-0.014926796	
QH116O DVD player	.065	0.133518614	-0.031520564	
QH116P CD player	.055	0.141954033	-0.021473635	
QH117A Watch	.060	0.086712193	-0.041254321	
QH117B Mobile telephone	.036	0.009226686	-0.14048935	
QH117C Bicycle	.017	0.041720441	-0.006732738	
QH117D Motorcycle or scooter	.010	0.026002406	-0.003489278	
QH117E Animal-drawn cart	.007	0.057535958	-0.000831395	
QH117F Car or Truck	.053	0.179598104	-0.015543235	
QH117G Boat with a motor	.011	0.116189952	-0.001056582	
QH118 Bank account	.071	0.066588303	-0.07577575	
QH119 Member use phone for financial transactions	.037	0.011810314	-0.113971358	
QH132_11 Main floor material: Earth/sand	-.075	-0.16167946	0.034641522	
QH132_12 Main floor material: Dung	-.031	-0.171231251	0.005497073	
QH132_21 Main floor material: Wood planks	.005	0.171289707	-0.000149511	

QH132_32 Main floor material: Vinyl or asphalt strips	.00	.034	3440	0	QH132_32 Main floor material: Vinyl or asphalt strips	.003	0.101538308	-0.000118205
QH132_33 Main floor material: Ceramic tiles	.12	.324	3440	0	QH132_33 Main floor material: Ceramic tiles	.054	0.14725252	-0.019925258
QH132_34 Main floor material: Cement	.63	.483	3440	0	QH132_34 Main floor material: Cement	.026	0.020187993	-0.034280004
QH132_35 Main floor material: Carpet	.04	.200	3440	0	QH132_35 Main floor material: Carpet	.017	0.079587606	-0.003477128
QH133_11 Main roof material: No roof	.00	.045	3440	0	QH133_11 Main roof material: No roof	.001	0.029028077	-5.91892E-05
QH133_12 Main roof material: Thatch/palm leaf, sod	.01	.120	3440	0	QH133_12 Main roof material: Thatch/palm leaf, sod	-.024	-0.194472517	0.002868326
QH133_21 Main roof material: Rustic mat	.00	.024	3440	0	QH133_21 Main roof material: Rustic mat	.003	0.123587707	-7.18951E-05
QH133_23 Main roof material: Wood planks	.00	.017	3440	0	QH133_23 Main roof material: Wood planks	.003	0.166918684	-4.8537E-05
QH133_24 Main roof material: Cardboard	.01	.074	3440	0	QH133_24 Main roof material: Cardboard	.008	0.103927425	-0.000577206
QH133_31 Main roof material: Iron sheets	.91	.282	3440	0	QH133_31 Main roof material: Iron sheets	-.019	-0.005790298	0.060827179
QH133_32 Main roof material: Wood	.00	.042	3440	0	QH133_32 Main roof material: Wood	-.003	-0.071698398	0.000125274
QH133_33 Main roof material: Calamine/cement fiber	.01	.087	3440	0	QH133_33 Main roof material: Calamine/cement fiber	.011	0.127974092	-0.000974612
QH133_34 Main roof material: Brick/clay tiles	.01	.096	3440	0	QH133_34 Main roof material: Brick/clay tiles	.020	0.205036616	-0.001925226
QH133_35 Main roof material: Cement	.04	.186	3440	0	QH133_35 Main roof material: Cement	.032	0.163232998	-0.006104008
QH133_36 Main roof material: Roofing shingles	.00	.059	3440	0	QH133_36 Main roof material: Roofing shingles	.009	0.145163736	-0.000508158
QH133_96 Main roof material: Other	.01	.076	3440	0	QH133_96 Main roof material: Other	-.023	-0.30610618	0.001790095
QH134_11 Main wall material: No walls	.01	.085	3440	0	QH134_11 Main wall material: No walls	.000	0.004470517	-3.27271E-05
QH134_12 Main wall material: Cane/palm/trunks	.01	.105	3440	0	QH134_12 Main wall material: Cane/palm/trunks	-.025	-0.23329331	0.002605863
QH134_13 Main wall material: Dirt	.12	.330	3440	0	QH134_13 Main wall material: Dirt	-.062	-0.165565593	0.023463826
QH134_21 Main wall material: Bamboo with mud	.04	.189	3440	0	QH134_21 Main wall material: Bamboo with mud	-.023	-0.11916954	0.004568226
QH134_22 Main wall material: Stone with mud	.03	.182	3440	0	QH134_22 Main wall material: Stone with mud	-.018	-0.09521374	0.003382065
QH134_23 Main wall material: Uncovered adobe	.00	.048	3440	0	QH134_23 Main wall material: Uncovered adobe	-.004	-0.083381411	0.000194362
QH134_24 Main wall material: Plywood	.01	.099	3440	0	QH134_24 Main wall material: Plywood	-.007	-0.073960008	0.000738297
QH134_25 Main wall material: Cardboard	.00	.042	3440	0	QH134_25 Main wall material: Cardboard	.000	0.000153361	-2.67958E-07
QH134_26 Main wall material: Reused wood	.02	.134	3440	0	QH134_26 Main wall material: Reused wood	-.006	-0.041706479	0.00077806
QH134_31 Main wall material: Cement	.16	.371	3440	0	QH134_31 Main wall material: Cement	.018	0.040755764	-0.008009394
QH134_32 Main wall material: Stone with lime/cement	.35	.478	3440	0	QH134_32 Main wall material: Stone with lime/cement	.044	0.059247469	-0.032311962
QH134_33 Main wall material: Bricks	.04	.207	3440	0	QH134_33 Main wall material: Bricks	.001	0.005346465	-0.000250565
QH134_34 Main wall material: Cement blocks	.10	.300	3440	0	QH134_34 Main wall material: Cement blocks	.030	0.089645377	-0.00999278
QH134_35 Main wall material: Covered adobe	.01	.110	3440	0	QH134_35 Main wall material: Covered adobe	-.011	-0.102966008	0.001272682
QH134_36 Main wall material: Wood planks/shingles	.03	.184	3440	0	QH134_36 Main wall material: Wood planks/shingles	-.014	-0.071255953	0.002575516
QH134_96 Main wall material: Other	.04	.207	3440	0	QH134_96 Main wall material: Other	-.003	-0.014293727	0.000669882
LAND Owns land	.32	.467	3440	0	LAND Owns land	-.038	-0.055802928	0.026337454
memsleep Number of members per sleeping room	2.01	1.433	3440	0	memsleep Number of members per sleeping room	-.024	((memesleep-2.01279069767442)/1.43254219736234)*(-0.0236591003798203)	
QH113A_1 Cows/bulls: 1-4	.1163	.32061	3440	0	QH113A_1 Cows/bulls: 1-4	-.041	-0.11399502	0.014999345
QH113A_2 Cows/bulls: 5-9	.0235	.15165	3440	0	QH113A_2 Cows/bulls: 5-9	-.012	-0.08033715	0.001937276
QH113A_3 Cows/bulls: 10+	.0087	.09299	3440	0	QH113A_3 Cows/bulls: 10+	-.007	-0.071765204	0.000631365
QH113B_1 Other cattle: 1-4	.0285	.16639	3440	0	QH113B_1 Other cattle: 1-4	-.012	-0.06961606	0.002041405
QH113B_2 Other cattle: 5-9	.0026	.05109	3440	0	QH113B_2 Other cattle: 5-9	.001	0.028405337	-7.45112E-05
QH113B_3 Other cattle: 10+	.0003	.01705	3440	0	QH113B_3 Other cattle: 10+	-.002	-0.126141339	3.66797E-05
QH113C_1 Horses: 1+	.0003	.01705	3440	0	QH113C_1 Horses: 1+	-.005	-0.296830743	8.63131E-05
QH113D_1 Donkeys: 1-4	.0128	.11239	3440	0	QH113D_1 Donkeys: 1-4	-.018	-0.157219296	0.002036999
QH113D_2 Donkeys: 5+	.0006	.02411	3440	0	QH113D_2 Donkeys: 5+	.000	-0.016020516	9.31967E-06
QH113E_1 Mules: 1+	.0006	.02411	3440	0	QH113E_1 Mules: 1+	-.005	-0.1975701	0.000114933
QH113F_1 Goats: 1-4	.0610	.23945	3440	0	QH113F_1 Goats: 1-4	-.020	-0.07976188	0.005185757

QH113F_2 Goats: 5-9	.0215	.14510	3440	0
QH113F_3 Goats: 10+	.0209	.14317	3440	0
QH113G_1 Sheep: 1-4	.0328	.17827	3440	0
QH113G_2 Sheep: 5-9	.0154	.12318	3440	0
QH113G_3 Sheep: 10+	.0099	.09894	3440	0
QH113H_1 Chickens or other poultry: 1-9	.1608	.36736	3440	0
QH113H_2 Chickens or other poultry: 10-29	.1151	.31921	3440	0
QH113H_3 Chickens or other poultry: 30+	.0233	.15074	3440	0
QH113I_1 Pigs: 1-4	.0035	.05897	3440	0
QH113I_2 Pigs: 5-9	.0003	.01705	3440	0
QH113I_3 Pigs: 10+	.0006	.02411	3440	0
landarea	4152.7015	70939.96992	3440	0

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

QH113F_2 Goats: 5-9	-.015			
QH113F_3 Goats: 10+	-.017			
QH113G_1 Sheep: 1-4	-.022			
QH113G_2 Sheep: 5-9	-.014			
QH113G_3 Sheep: 10+	-.011			
QH113H_1 Chickens or other poultry: 1-9	-.036			
QH113H_2 Chickens or other poultry: 10-29	-.016			
QH113H_3 Chickens or other poultry: 30+	.003			
QH113I_1 Pigs: 1-4	-.002			
QH113I_2 Pigs: 5-9	.002			
QH113I_3 Pigs: 10+	.004			
landarea	.001			

Extraction Method: Principal Component Analysis.
Component Scores.

-0.099322702 0.002183565

-0.113672067 0.002430044

-0.119186791 0.004048124

-0.115371322 0.001805338

-0.106904605 0.001067163

-0.082603408 0.015822544

-0.043548222 0.005665275

0.018448993 -0.000439262

-0.03917601 0.000137139

0.119588284 -3.47741E-05

0.177310246 -0.000103147

((landarea-4152.70152208285)/70939.9699172728)*(0.000503460485862749)

Descriptive Statistics

	Mean	Std. Deviation ^a	Analysis N ^a	Missing N
QH101_11 Source of drinking water: Piped into dwelling	.05	.223	4512	0
QH101_12 Source of drinking water: Piped to yard/plot	.07	.248	4512	0
QH101_13 Source of drinking water: Piped to neighbor	.03	.165	4512	0
QH101_14 Source of drinking water: Public tap/standpipe	.08	.271	4512	0
QH101_21 Source of drinking water: Tube well or borehole	.09	.280	4512	0
QH101_31 Source of drinking water: Protected well	.11	.313	4512	0
QH101_32 Source of drinking water: Unprotected well	.05	.216	4512	0
QH101_41 Source of drinking water: Protected spring	.09	.283	4512	0
QH101_42 Source of drinking water: Unprotected spring	.05	.223	4512	0
QH101_51 Source of drinking water: Rainwater	.09	.289	4512	0
QH101_61 Source of drinking water: Tanker truck	.00	.065	4512	0
QH101_71 Source of drinking water: Cart with small tank	.01	.081	4512	0
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.28	.450	4512	0
QH101_91 Source of drinking water: Bottled water	.00	.058	4512	0
QH105_11 Type of toilet facility: Flush to piped sewer system	.01	.093	4512	0
QH105_12 Type of toilet facility: Flush to septic tank	.02	.131	4512	0
QH105_13 Type of toilet facility: Flush to pit latrine	.04	.188	4512	0
QH105_14 Type of toilet facility: Flush to somewhere else	.00	.026	4512	0
QH105_15 Type of toilet facility: Flush, don't know where	.00	.026	4512	0
QH105_21 Type of toilet facility: Ventilated improved pit latrine	.04	.198	4512	0
QH105_22 Type of toilet facility: Pit latrine with slab	.27	.442	4512	0
QH105_23 Type of toilet facility: Pit latrine without slab/open pit	.26	.440	4512	0
QH105_31 Type of toilet facility: Composting toilet	.01	.084	4512	0
QH105_51 Type of toilet facility: Hanging toilet/hanging latrine	.00	.066	4512	0
QH105_61 Type of toilet facility: No facility/bush/field	.12	.322	4512	0
QH105_11_sh Type of toilet facility: Flush to piped sewer system - shared	.00	.026	4512	0
QH105_12_sh Type of toilet facility: Flush to septic tank - shared	.00	.045	4512	0
QH105_13_sh Type of toilet facility: Flush to pit latrine - shared	.01	.102	4512	0
QH105_14_sh Type of toilet facility: Flush to somewhere else - shared	.00	.015	4512	0
QH105_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.02	.139	4512	0
QH105_22_sh Type of toilet facility: Pit latrine with slab - shared	.12	.323	4512	0
QH105_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.08	.277	4512	0
QH105_31_sh Type of toilet facility: Composting toilet - shared	.00	.049	4512	0
QH105_41_sh Type of toilet facility: Bucket toilet - shared	.00	.021	4512	0
QH105_51_sh Type of toilet facility: Hanging toilet/hanging latrine - shared	.00	.030	4512	0

Component Score Coefficient Matrix

	Component	Sum over each variable	
	1	If has	If does not have
QH101_11 Source of drinking water: Piped into dwelling	.037	0.155910707	-0.008643471
QH101_12 Source of drinking water: Piped to yard/plot	.024	0.090617313	-0.006408154
QH101_13 Source of drinking water: Piped to neighbor	-.005	-0.02977108	0.000862241
QH101_14 Source of drinking water: Public tap/standpipe	-.006	-0.01896261	0.001649121
QH101_21 Source of drinking water: Tube well or borehole	-.007	-0.0222851	0.002084839
QH101_31 Source of drinking water: Protected well	.006	0.018060876	-0.002240736
QH101_32 Source of drinking water: Unprotected well	-.015	-0.06803793	0.003504167
QH101_41 Source of drinking water: Protected spring	.007	0.022031664	-0.002119664
QH101_42 Source of drinking water: Unprotected spring	-.008	-0.03582172	0.001985906
QH101_51 Source of drinking water: Rainwater	.022	0.069279182	-0.007036167
QH101_61 Source of drinking water: Tanker truck	.002	0.027621418	-0.000116805
QH101_71 Source of drinking water: Cart with small tank	-.009	-0.10690387	0.000715555
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	-.034	-0.05365964	0.02104332
QH101_91 Source of drinking water: Bottled water	.012	0.209634788	-0.000699249
QH105_11 Type of toilet facility: Flush to piped sewer system	.023	0.241894613	-0.002109074
QH105_12 Type of toilet facility: Flush to septic tank	.031	0.229237979	-0.004085225
QH105_13 Type of toilet facility: Flush to pit latrine	.011	0.056140034	-0.002144327
QH105_14 Type of toilet facility: Flush to somewhere else	.007	0.266623861	-0.000177394
QH105_15 Type of toilet facility: Flush, don't know where	.005	0.20932803	-0.000139273
QH105_21 Type of toilet facility: Ventilated improved pit latrine	.021	0.103335097	-0.004393174
QH105_22 Type of toilet facility: Pit latrine with slab	.035	0.057680136	-0.020851178
QH105_23 Type of toilet facility: Pit latrine without slab/open pit	-.014	-0.02317164	0.008206044
QH105_31 Type of toilet facility: Composting toilet	.000	0.003678564	-2.62755E-05
QH105_51 Type of toilet facility: Hanging toilet/hanging latrine	-.005	-0.07833941	0.000348795
QH105_61 Type of toilet facility: No facility/bush/field	-.068	-0.18724657	0.024922321
QH105_11_sh Type of toilet facility: Flush to piped sewer system - shared	.006	0.224363357	-0.000149277
QH105_12_sh Type of toilet facility: Flush to septic tank - shared	.004	0.094099972	-0.000188075
QH105_13_sh Type of toilet facility: Flush to pit latrine - shared	.006	0.060999437	-0.000642099
QH105_14_sh Type of toilet facility: Flush to somewhere else - shared	.005	0.302310404	-6.70163E-05
QH105_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.011	0.0777685	-0.001564865
QH105_22_sh Type of toilet facility: Pit latrine with slab - shared	.004	0.010189496	-0.001364916
QH105_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	-.011	-0.03719132	0.003390841
QH105_31_sh Type of toilet facility: Composting toilet - shared	-.001	-0.01942689	4.74774E-05
QH105_41_sh Type of toilet facility: Bucket toilet - shared	-.006	-0.29554212	0.000131061
QH105_51_sh Type of toilet facility: Hanging toilet/hanging latrine - shared	-.001	-0.03951767	3.50645E-05

QH105_96_sh Type of toilet facility: Other - shared	.00	.021	4512	0
QH109_1 Type of cooking device: Electric stove	.00	.049	4512	0
QH109_3 Type of cooking device: Liquefied petroleum gas (LPG)/cooking gas stove	.08	.269	4512	0
QH109_4 Type of cooking device: Piped natural gas stove	.00	.030	4512	0
QH109_5 Type of cooking device: Biogas stove	.01	.074	4512	0
QH109_6 Type of cooking device: Liquid fuel stove	.01	.103	4512	0
QH109_7 Type of cooking device: Manufactured solid fuel stove	.04	.187	4512	0
QH109_8 Type of cooking device: Traditional solid fuel stove	.12	.328	4512	0
QH109_9 Type of cooking device: Three stone stove/open fire	.73	.441	4512	0
QH109_95 Type of cooking device: No food cooked in household	.01	.088	4512	0
QH110_3 Type of fuel/energy source for cooking device: Kerosene/paraffin, gasoline/diesel	.01	.099	4512	0
QH110_4 Type of fuel/energy source for cooking device: Coal/lignite	.00	.026	4512	0
QH110_5 Type of fuel/energy source for cooking device: Charcoal	.07	.251	4512	0
QH110_6 Type of fuel/energy source for cooking device: Wood	.81	.396	4512	0
QH110_7 Type of fuel/energy source for cooking device: Straw/shrubs/grass	.00	.059	4512	0
QH110_8 Type of fuel/energy source for cooking device: Agricultural crop	.02	.123	4512	0
QH110_96 Type of fuel/energy source for cooking device: Other	.00	.047	4512	0
QH116A Electricity	.28	.450	4512	0
QH116B Radio	.64	.479	4512	0
QH116C Television	.32	.467	4512	0
QH116D Telephone (non-mobile)	.01	.085	4512	0
QH116E Computer	.03	.172	4512	0
QH116F Refrigerator	.03	.173	4512	0
QH116G Solar Panel	.42	.494	4512	0
QH116H Table	.83	.373	4512	0
QH116I Chair	.88	.320	4512	0
QH116J Sofa	.53	.499	4512	0
QH116K Bed	.90	.299	4512	0
QH116L Cupboard	.40	.491	4512	0
QH116M Clock	.13	.336	4512	0
QH116N Microwave oven	.02	.144	4512	0
QH116O DVD player	.08	.264	4512	0
QH116P CD player	.06	.229	4512	0
QH117A Watch	.17	.378	4512	0
QH117B Mobile telephone	.85	.360	4512	0
QH117C Bicycle	.17	.377	4512	0
QH117D Motorcycle or scooter	.13	.341	4512	0
QH117E Animal-drawn cart	.03	.160	4512	0
QH117F Car or Truck	.04	.192	4512	0
QH117G Boat with a motor	.01	.095	4512	0
QH118 Bank account	.34	.475	4512	0
QH119 Member use phone for financial transactions	.81	.389	4512	0
QH132_11 Main floor material: Earth/sand	.49	.500	4512	0
QH132_12 Main floor material: Dung	.15	.355	4512	0
QH132_21 Main floor material: Wood planks	.00	.033	4512	0
QH132_32 Main floor material: Vinyl or asphalt strips	.00	.021	4512	0
QH132_33 Main floor material: Ceramic tiles	.04	.196	4512	0
QH132_34 Main floor material: Cement	.31	.463	4512	0
QH132_35 Main floor material: Carpet	.01	.086	4512	0
QH132_96 Main floor material: Other	.00	.030	4512	0
QH133_11 Main roof material: No roof	.00	.049	4512	0
QH133_12 Main roof material: Thatch/palm leaf, sod	.08	.264	4512	0

QH105_96_sh Type of toilet facility: Other - shared	-.005	-0.21532405	9.54874E-05
QH109_1 Type of cooking device: Electric stove	.007	0.134147137	-0.000327842
QH109_3 Type of cooking device: Liquefied petroleum gas (LPG)/cooking gas stove	.055	0.18957739	-0.016189553
QH109_4 Type of cooking device: Piped natural gas stove	.004	0.140063999	-0.00012428
QH109_5 Type of cooking device: Biogas stove	.013	0.170861512	-0.000951981
QH109_6 Type of cooking device: Liquid fuel stove	.008	0.079359521	-0.000853328
QH109_7 Type of cooking device: Manufactured solid fuel stove	.012	0.06090343	-0.002282653
QH109_8 Type of cooking device: Traditional solid fuel stove	.012	0.03196512	-0.004483356
QH109_9 Type of cooking device: Three stone stove/open fire	-.052	-0.03121601	0.086548741
QH109_95 Type of cooking device: No food cooked in household	-.004	-0.0449214	0.000351184
QH110_3 Type of fuel/energy source for cooking device: Kerosene/paraffin, gasoline/diesel	.009	0.093324668	-0.000940141
QH110_4 Type of fuel/energy source for cooking device: Coal/lignite	.005	0.190419779	-0.000126693
QH110_5 Type of fuel/energy source for cooking device: Charcoal	.022	0.083162661	-0.006050351
QH110_6 Type of fuel/energy source for cooking device: Wood	-.057	-0.02774106	0.115144405
QH110_7 Type of fuel/energy source for cooking device: Straw/shrubs/grass	-.001	-0.02239492	7.96972E-05
QH110_8 Type of fuel/energy source for cooking device: Agricultural crop	.000	-0.0035906	5.57621E-05
QH110_96 Type of fuel/energy source for cooking device: Other	-.003	-0.0675971	0.000150149
QH116A Electricity	.074	0.118474917	-0.046461468
QH116B Radio	.064	0.047507797	-0.085963672
QH116C Television	.083	0.120025717	-0.057069128
QH116D Telephone (non-mobile)	.010	0.114120537	-0.000840808
QH116E Computer	.039	0.222416638	-0.006964818
QH116F Refrigerator	.044	0.245304879	-0.007855143
QH116G Solar Panel	.025	0.028897851	-0.020925268
QH116H Table	.067	0.030128595	-0.150642977
QH116I Chair	.061	0.022026901	-0.168002502
QH116J Sofa	.079	0.075020672	-0.083006066
QH116K Bed	.056	0.018457267	-0.167019767
QH116L Cupboard	.074	0.090369281	-0.0612656
QH116M Clock	.058	0.149922225	-0.022333716
QH116N Microwave oven	.035	0.236267035	-0.005081587
QH116O DVD player	.056	0.195806058	-0.016008119
QH116P CD player	.048	0.199444359	-0.011698989
QH117A Watch	.054	0.119295541	-0.024817305
QH117B Mobile telephone	.046	0.019706315	-0.108783416
QH117C Bicycle	.033	0.072733169	-0.015036839
QH117D Motorcycle or scooter	.035	0.088384239	-0.0137386
QH117E Animal-drawn cart	.007	0.040415882	-0.001094808
QH117F Car or Truck	.044	0.21952986	-0.008752861
QH117G Boat with a motor	.007	0.077730406	-0.000712804
QH118 Bank account	.072	0.100119619	-0.05213509
QH119 Member use phone for financial transactions	.052	0.024634967	-0.107689998
QH132_11 Main floor material: Earth/sand	-.072	-0.07311612	0.07031863
QH132_12 Main floor material: Dung	-.010	-0.02412221	0.004184529
QH132_21 Main floor material: Wood planks	.003	0.091044517	-0.000101003
QH132_32 Main floor material: Vinyl or asphalt strips	.002	0.081724996	-3.62417E-05
QH132_33 Main floor material: Ceramic tiles	.047	0.229075486	-0.009518372
QH132_34 Main floor material: Cement	.063	0.09361915	-0.042466419
QH132_35 Main floor material: Carpet	.011	0.124864445	-0.000948055
QH132_96 Main floor material: Other	-.001	-0.02276298	2.01979E-05
QH133_11 Main roof material: No roof	.007	0.142905643	-0.000349247
QH133_12 Main roof material: Thatch/palm leaf, sod	-.060	-0.20876358	0.017067461

QH133_21 Main roof material: Rustic mat	.00	.036	4512	0
QH133_22 Main roof material: Palm/bamboo	.00	.030	4512	0
QH133_23 Main roof material: Wood planks	.00	.065	4512	0
QH133_24 Main roof material: Cardboard	.00	.065	4512	0
QH133_31 Main roof material: Iron sheets	.88	.326	4512	0
QH133_32 Main roof material: Wood	.00	.042	4512	0
QH133_33 Main roof material: Calamine/cement fiber	.00	.030	4512	0
QH133_34 Main roof material: Brick/clay tiles	.00	.036	4512	0
QH133_35 Main roof material: Cement	.01	.084	4512	0
QH133_36 Main roof material: Roofing shingles	.01	.085	4512	0
QH133_96 Main roof material: Other	.01	.115	4512	0
QH134_11 Main wall material: No walls	.00	.065	4512	0
QH134_12 Main wall material: Cane/palm/trunks	.04	.188	4512	0
QH134_13 Main wall material: Dirt	.29	.454	4512	0
QH134_21 Main wall material: Bamboo with mud	.12	.329	4512	0
QH134_22 Main wall material: Stone with mud	.09	.279	4512	0
QH134_23 Main wall material: Uncovered adobe	.01	.107	4512	0
QH134_24 Main wall material: Plywood	.01	.099	4512	0
QH134_25 Main wall material: Cardboard	.01	.086	4512	0
QH134_26 Main wall material: Reused wood	.03	.175	4512	0
QH134_31 Main wall material: Cement	.10	.297	4512	0
QH134_32 Main wall material: Stone with lime/cement	.11	.314	4512	0
QH134_33 Main wall material: Bricks	.05	.220	4512	0
QH134_34 Main wall material: Cement blocks	.03	.170	4512	0
QH134_35 Main wall material: Covered adobe	.03	.182	4512	0
QH134_36 Main wall material: Wood planks/shingles	.04	.197	4512	0
QH134_96 Main wall material: Other	.04	.186	4512	0
LAND Owns land	.72	.449	4512	0
memsleep Number of members per sleeping room	2.26	1.698	4512	0
QH113A_1 Cows/bulls: 1-4	.3094	.46230	4512	0
QH113A_2 Cows/bulls: 5-9	.0567	.23137	4512	0
QH113A_3 Cows/bulls: 10+	.0341	.18159	4512	0
QH113B_1 Other cattle: 1-4	.0758	.26470	4512	0
QH113B_2 Other cattle: 5-9	.0064	.07992	4512	0
QH113B_3 Other cattle: 10+	.0027	.05151	4512	0
QH113C_1 Horses: 1+	.0009	.02976	4512	0
QH113D_1 Donkeys: 1-4	.0481	.21399	4512	0
QH113D_2 Donkeys: 5+	.0042	.06476	4512	0
QH113E_1 Mules: 1+	.0027	.05151	4512	0
QH113F_1 Goats: 1-4	.1527	.35974	4512	0
QH113F_2 Goats: 5-9	.0581	.23390	4512	0
QH113F_3 Goats: 10+	.0818	.27406	4512	0
QH113G_1 Sheep: 1-4	.0898	.28587	4512	0
QH113G_2 Sheep: 5-9	.0326	.17755	4512	0
QH113G_3 Sheep: 10+	.0308	.17281	4512	0
QH113H_1 Chickens or other poultry: 1-9	.3477	.47631	4512	0
QH113H_2 Chickens or other poultry: 10-29	.2438	.42942	4512	0
QH113H_3 Chickens or other poultry: 30+	.0426	.20187	4512	0
QH113I_1 Pigs: 1-4	.0253	.15695	4512	0
QH113I_2 Pigs: 5-9	.0027	.05151	4512	0
QH113I_3 Pigs: 10+	.0007	.02578	4512	0
landarea	9495.6064	134239.15910	4512	1

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

QH133_21 Main roof material: Rustic mat	-.003	-0.07257277	9.66348E-05
QH133_22 Main roof material: Palm/bamboo	-.005	-0.17886393	0.000158708
QH133_23 Main roof material: Wood planks	-.006	-0.0903881	0.000382233
QH133_24 Main roof material: Cardboard	.010	0.159621153	-0.000675006
QH133_31 Main roof material: Iron sheets	.054	0.019963008	-0.145612528
QH133_32 Main roof material: Wood	-.001	-0.02550146	4.52957E-05
QH133_33 Main roof material: Calamine/cement fiber	.008	0.277267301	-0.000246022
QH133_34 Main roof material: Brick/clay tiles	.010	0.262229115	-0.000349173
QH133_35 Main roof material: Cement	.015	0.18233101	-0.001302364
QH133_36 Main roof material: Roofing shingles	-.003	-0.03656705	0.000269416
QH133_96 Main roof material: Other	-.032		
QH134_11 Main wall material: No walls	-.001	-0.01514928	6.40633E-05
QH134_12 Main wall material: Cane/palm/trunks	-.049	-0.25389367	0.009637096
QH134_13 Main wall material: Dirt	-.040	-0.06207731	0.025397027
QH134_21 Main wall material: Bamboo with mud	-.014	-0.03690349	0.005197281
QH134_22 Main wall material: Stone with mud	-.006	-0.01847769	0.001718855
QH134_23 Main wall material: Uncovered adobe	-.008	-0.07445224	0.000868053
QH134_24 Main wall material: Plywood	.007	0.065996928	-0.000664845
QH134_25 Main wall material: Cardboard	.010	0.113053174	-0.000858376
QH134_26 Main wall material: Reused wood	.008	0.041822797	-0.001359002
QH134_31 Main wall material: Cement	.033	0.09906367	-0.010731289
QH134_32 Main wall material: Stone with lime/cement	.044	0.125320815	-0.015688541
QH134_33 Main wall material: Bricks	.015	0.065760573	-0.003516033
QH134_34 Main wall material: Cement blocks	.024	0.135095757	-0.004134955
QH134_35 Main wall material: Covered adobe	.007	0.039188531	-0.001384817
QH134_36 Main wall material: Wood planks/shingles	-.003	-0.01244906	0.00052626
QH134_96 Main wall material: Other	-.001	-0.00773742	0.000286308
LAND Owns land	.022	0.01382892	-0.035418189
memsleep Number of members per sleeping room	-.041	((memsleep-2.2550975177305)/1.69768987464189)*(-0.0407548964418167)	
QH113A_1 Cows/bulls: 1-4	.009	0.013866432	-0.006212304
QH113A_2 Cows/bulls: 5-9	-.004	-0.01767915	0.001063407
QH113A_3 Cows/bulls: 10+	-.019	-0.1005767	0.00355411
QH113B_1 Other cattle: 1-4	.024	0.082901414	-0.006799109
QH113B_2 Other cattle: 5-9	.007	0.089355462	-0.00057803
QH113B_3 Other cattle: 10+	.006	0.124534447	-0.000332092
QH113C_1 Horses: 1+	.003	0.085182086	-7.5583E-05
QH113D_1 Donkeys: 1-4	-.021	-0.09399556	0.004749019
QH113D_2 Donkeys: 5+	-.010	-0.14661933	0.000620024
QH113E_1 Mules: 1+	.000	0.002912194	-7.76585E-06
QH113F_1 Goats: 1-4	.006	0.013328798	-0.002402182
QH113F_2 Goats: 5-9	-.011	-0.04551096	0.002805617
QH113F_3 Goats: 10+	-.038	-0.1264761	0.011264707
QH113G_1 Sheep: 1-4	.007	0.02071168	-0.002042423
QH113G_2 Sheep: 5-9	-.008	-0.04357668	0.001467531
QH113G_3 Sheep: 10+	-.024	-0.13322712	0.004234752
QH113H_1 Chickens or other poultry: 1-9	-.010	-0.01359773	0.007249353
QH113H_2 Chickens or other poultry: 10-29	.019	0.033526977	-0.010808814
QH113H_3 Chickens or other poultry: 30+	.021	0.097676476	-0.004341177
QH113I_1 Pigs: 1-4	.009	0.057884405	-0.001500414
QH113I_2 Pigs: 5-9	.001	0.016885272	-4.50274E-05
QH113I_3 Pigs: 10+	.008	0.295937441	-0.000196898
landarea	.002	((landarea-9495.60636689709)/134239.159101207)*(0.00164638898645761)	

Extraction Method: Principal Component Analysis.

Combined Scores

Urban Area

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.540	.002		237.907	0.000
	urbscore Urban wealth score	.944	.002	.990	415.767	0.000

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = .540 + .002 * \text{Urban Score}$$

Rural

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.412	.003		-139.924	0.000
	rurscore Rural wealth score	.799	.003	.971	271.705	0.000

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = -.412 + .003 * \text{Rural Score}$$

Combined Score

Statistics

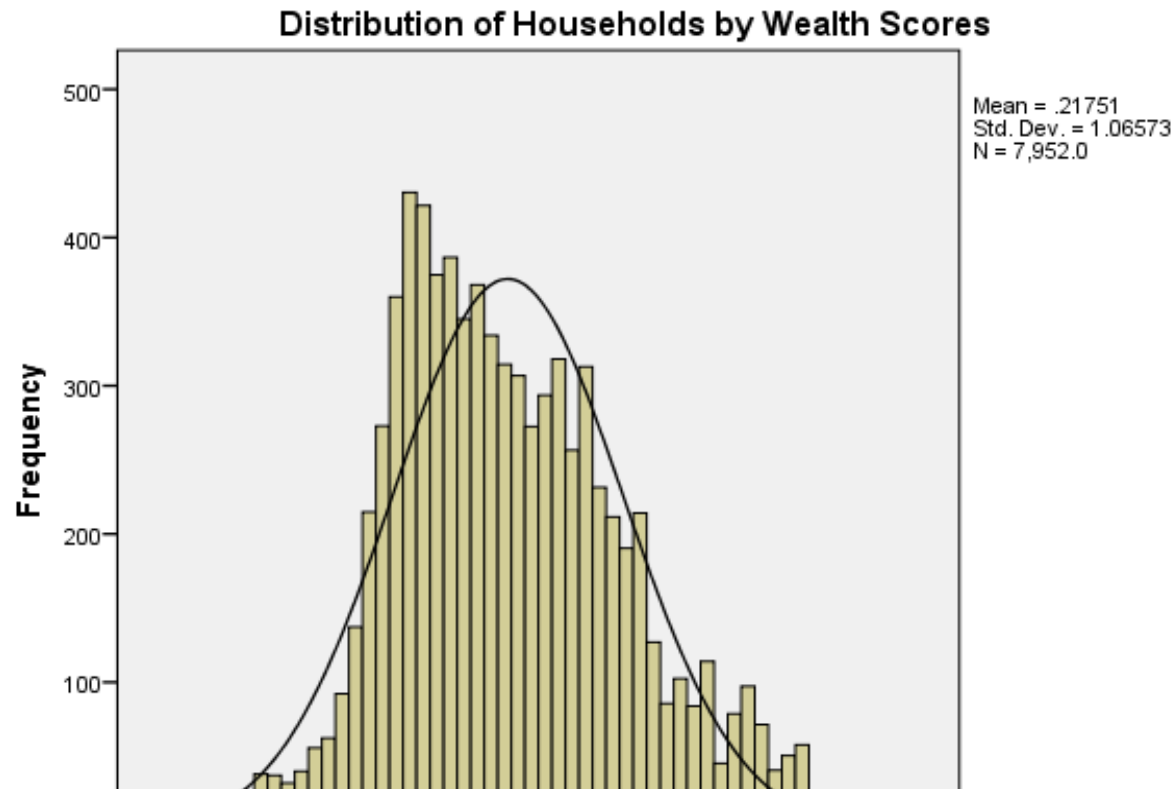
combscor Combined national wealth score

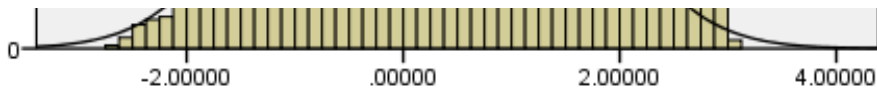
N	Valid	7952
	Missing	0
Mean		.2175058
Std. Error of Mean		.01195111
Median		.0855546

Mode		1.03818 ^a
Std. Deviation		1.06572807
Skewness		.356
Std. Error of Skewness		.027
Kurtosis		-.204
Std. Error of Kurtosis		.055
Minimum		-2.68395
Maximum		3.06403
Percentiles	20	-.6958743
	40	-.1899852
	60	.4160182
	80	1.1064706

a. Multiple modes exist. The smallest value is shown

histogram





Combined national wealth score

Cases weighted by HH weights

	Ncombsco Combined wealth index					Nurbscor Urban wealth index					Nrursco	
	Lowest	Second	Middle	Fourth	Highest	Lowest	Second	Middle	Fourth	Highest	Lowest	Second
QH101_11 Source of drinking water: Piped into dwelling	.008	.024	.037	.086	.441	.017	.037	.125	.373	.743	.007	.012
QH101_12 Source of drinking water: Piped to yard/plot	.021	.031	.086	.253	.257	.091	.265	.446	.350	.006	.014	.022
QH101_13 Source of drinking water: Piped to neighbor	.022	.027	.031	.058	.019	.074	.095	.039	.046	0.000	.023	.014
QH101_14 Source of drinking water: Public tap/standpipe	.082	.048	.080	.118	.036	.127	.201	.124	.038	.003	.086	.060
QH101_21 Source of drinking water: Tube well or borehole	.086	.062	.076	.051	.020	.038	.038	.013	.003	.030	.102	.069

QH101_31 Source of drinking water: Protected well	.066	.096	.111	.098	.026	.086	.046	.015	.017	.003	.050	.101
QH101_32 Source of drinking water: Unprotected well	.088	.047	.036	.009	.001	.069	.014	.001	.001	0.000	.097	.048
QH101_41 Source of drinking water: Protected spring	.043	.073	.063	.029	.007	.067	.011	.009	.004	.000	.034	.058
QH101_42 Source of drinking water: Unprotected spring	.108	.101	.069	.012	.001	.056	.006	.004	0.000	0.000	.103	.135
QH101_51 Source of drinking water: Rainwater	.045	.077	.121	.108	.028	.089	.062	.031	.014	.001	.033	.076
QH101_61 Source of drinking water: Tanker truck	.005	.002	.014	.050	.041	.014	.099	.091	.008	.054	.007	.002
QH101_71 Source of drinking water: Cart with small tank	.010	.002	.010	.026	.025	.018	.044	.051	.039	.014	.014	.001

QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.414	.410	.264	.080	.005	.254	.048	.014	0.000	0.000	.429	.403
QH101_91 Source of drinking water: Bottled water	.001	0.000	.001	.021	.093	.001	.034	.037	.108	.146	.002	0.000
QH105_11 Type of toilet facility: Flush to piped sewer system	0.000	.001	.001	.025	.309	0.000	.006	.070	.281	.578	0.000	0.000
QH105_12 Type of toilet facility: Flush to septic tank	.000	.003	.004	.030	.203	.000	.021	.056	.182	.316	0.000	.002
QH105_13 Type of toilet facility: Flush to pit latrine	.021	.034	.043	.036	.063	.020	.019	.039	.054	.035	.020	.044
QH105_14 Type of toilet facility: Flush to somewhere else	0.000	0.000	.000	.003	.034	.001	.002	.024	.015	.063	0.000	0.000

QH105_15 Type of toilet facility: Flush, don't know where	0.000	0.000	.000	.000	.003	0.000	.001	.002	.002	0.000	0.000	0.000
QH105_21 Type of toilet facility: Ventilated improved pit latrine	.004	.028	.070	.062	.022	.025	.029	.022	.004	0.000	.001	.022
QH105_22 Type of toilet facility: Pit latrine with slab	.133	.328	.349	.236	.072	.290	.119	.062	.041	.003	.077	.283
QH105_23 Type of toilet facility: Pit latrine without slab/open pit	.338	.348	.225	.065	.003	.163	.017	.002	.004	0.000	.319	.388
QH105_31 Type of toilet facility: Compostin g toilet	.001	.008	.004	.000	0.000	0.000	0.000	0.000	0.000	0.000	.001	.004
QH105_41 Type of toilet facility: Bucket toilet	.000	.001	.001	.001	.000	.006	.002	.001	0.000	0.000	0.000	0.000
QH105_51 Type of toilet facility: Hanging toilet/hangi ng latrine	.006	.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.005	.004

QH105_61 Type of toilet facility: No facility/bus h/field	.261	.020	.003	.017	.004	.040	.033	.024	0.000	0.000	.342	.048
QH105_11 _sh Type of toilet facility: Flush to piped sewer system - shared	0.000	0.000	.002	.031	.035	.005	.042	.049	.077	.001	0.000	0.000
QH105_12 _sh Type of toilet facility: Flush to septic tank shared	.001	.001	.008	.028	.038	.004	.061	.066	.049	.000	.001	0.000
QH105_13 _sh Type of toilet facility: Flush to pit latrine - shared	.008	.009	.014	.045	.020	.022	.055	.047	.041	.000	.008	.008
QH105_14 _sh Type of toilet facility: Flush to somewhere else - shared	0.000	0.000	.000	.011	.036	.000	.012	.074	.038	0.000	0.000	0.000
QH105_21 _sh Type of toilet facility: Ventilated improved pit latrine - shared	.002	.019	.036	.079	.015	.030	.125	.064	.012	.000	.002	.023

QH105_22 _sh Type of toilet facility: Pit latrine with slab - shared	.102	.116	.163	.203	.085	.212	.259	.228	.110	.003	.101	.083
QH105_23 _sh Type of toilet facility: Pit latrine without slab/open pit - shared	.116	.080	.070	.102	.038	.167	.149	.132	.051	0.000	.115	.087
QH105_31 _sh Type of toilet facility: Compostin g toilet - shared	.002	.002	.003	.018	.017	.008	.033	.024	.038	0.000	.002	.002
QH105_41 _sh Type of toilet facility: Bucket toilet - shared	.004	.000	.001	.008	.002	.005	.014	.015	0.000	0.000	.004	0.000
QH105_51 _sh Type of toilet facility: Hanging toilet/hangi ng latrine - shared	.001	.001	.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.000	.002
QH105_96 _sh Type of toilet facility: Other - shared	.001	0.000	0.000	0.000	0.000	.001	0.000	0.000	0.000	0.000	.001	0.000
QH109_1 Type of cooking device: Electric stove	0.000	.007	.005	.004	.015	.014	.006	.004	.009	.022	0.000	0.000

QH109_2 Type of cooking device: Solar cooker	0.000	0.000	0.000	0.000	.000	0.000	0.000	.001	0.000	0.000	0.000	0.000
QH109_3 Type of cooking device: Liquefied petroleum gas (LPG)/cooking gas stove	.001	.006	.072	.411	.849	.025	.413	.735	.924	.942	.000	.003
QH109_4 Type of cooking device: Piped natural gas stove	.000	.000	0.000	.001	.004	0.000	.002	.003	.002	.001	0.000	.000
QH109_5 Type of cooking device: Biogas stove	.000	.002	.002	.015	.014	.001	.011	.010	.009	.005	.000	0.000
QH109_6 Type of cooking device: Liquid fuel stove	.003	.009	.055	.089	.025	.104	.186	.075	.011	0.000	.003	.002
QH109_7 Type of cooking device: Manufactured solid fuel stove	.013	.020	.037	.081	.032	.062	.120	.080	.023	.026	.010	.015
QH109_8 Type of cooking device: Traditional solid fuel stove	.075	.122	.143	.116	.025	.158	.121	.063	.012	.000	.076	.095

QH109_9 Type of cooking device: Three stone stove/open fire	.897	.825	.676	.271	.034	.615	.119	.023	.006	.004	.898	.878
QH109_95 Type of cooking device: No food cooked in household	.010	.008	.011	.012	.001	.020	.021	.006	.003	0.000	.012	.006
QH110_3 Type of fuel/energy source for cooking device: Kerosene/paraffin, gasoline/diesel	.001	.010	.058	.096	.023	.109	.197	.073	.011	0.000	0.000	.007
QH110_4 Type of fuel/energy source for cooking device: Coal/lignite	0.000	0.000	.001	.000	.001	.001	0.000	0.000	0.000	0.000	0.000	0.000
QH110_5 Type of fuel/energy source for cooking device: Charcoal	.019	.044	.098	.161	.058	.123	.232	.157	.041	.030	.016	.027
QH110_6 Type of fuel/energy source for cooking device: Wood	.954	.913	.741	.291	.034	.706	.117	.013	.002	0.000	.955	.949

QH110_7 Type of fuel/energy source for cooking device: Straw/shru bs/grass	.004	.003	.002	.002	0.000	0.000	.000	0.000	0.000	0.000	.006	.001
QH110_8 Type of fuel/energy source for cooking device: Agricultural crop	.008	.007	.011	.007	0.000	.000	.001	0.000	0.000	0.000	.008	.007
QH110_96 Type of fuel/energy source for cooking device: Other	.003	.001	.001	.001	.000	.000	0.000	.002	0.000	0.000	.003	.001
QH116A Electricity	.054	.202	.479	.839	.980	.330	.827	.985	.984	1.000	.033	.131
QH116B Radio	.364	.700	.764	.792	.900	.590	.642	.865	.891	.863	.282	.635
QH116C Television	.021	.157	.462	.683	.943	.196	.420	.799	.935	.994	.010	.067
QH116D Telephone (non- mobile)	.002	.005	.004	.012	.023	.008	.008	.003	.015	.045	.001	.001
QH116E Computer	.001	.011	.016	.054	.293	.003	.011	.062	.156	.608	.001	.009
QH116F Refrigerato r	.001	.009	.015	.024	.453	.010	.017	.042	.255	.948	.001	.004
QH116G Solar Panel	.232	.424	.402	.188	.100	.308	.082	.032	.073	.069	.191	.373
QH116H Table	.624	.933	.905	.929	.977	.783	.845	.941	.974	.987	.530	.916
QH116I Chair	.728	.944	.930	.942	.964	.808	.844	.935	.955	.996	.660	.946
QH116J Sofa	.147	.543	.714	.742	.944	.459	.503	.801	.943	.988	.081	.398
QH116K Bed	.776	.950	.959	.966	.995	.850	.934	.973	.994	1.000	.721	.953

QH116L Cupboard	.085	.351	.593	.637	.805	.334	.420	.552	.779	.904	.041	.228
QH116M Clock	.008	.040	.132	.237	.624	.049	.091	.282	.563	.843	.004	.020
QH116N Microwave oven	.003	.011	.009	.013	.246	.018	.003	.024	.060	.605	0.000	.005
QH116O DVD player	.002	.014	.053	.190	.463	.019	.101	.148	.426	.620	.002	.004
QH116P CD player	.009	.013	.020	.137	.405	.018	.048	.107	.377	.554	.006	.013
QH117A Watch	.039	.114	.217	.328	.702	.124	.253	.413	.650	.907	.034	.089
QH117B Mobile telephone	.673	.879	.925	.979	.995	.827	.962	.997	.998	.988	.625	.847
QH117C Bicycle	.070	.138	.140	.149	.202	.111	.074	.082	.141	.271	.053	.114
QH117D Motorcycle or scooter	.041	.098	.159	.149	.122	.088	.107	.094	.095	.082	.031	.082
QH117E Animal- drawn cart	.017	.020	.029	.020	.022	.010	.008	.015	.010	.015	.018	.024
QH117F Car or Truck	.002	.008	.027	.048	.325	.010	.015	.029	.127	.649	.004	.007
QH117G Boat with a motor	.006	.008	.012	.005	.017	.008	.006	.002	.010	.019	.005	.010
QH118 Bank account	.057	.257	.454	.587	.827	.226	.381	.617	.753	.992	.037	.167
QH119 Member use phone for financial transaction s	.642	.855	.921	.949	.981	.806	.929	.975	.967	.983	.565	.828
QH132_11 Main floor material: Earth/sand	.826	.673	.316	.045	.015	.504	.036	.004	.002	.008	.850	.755
QH132_12 Main floor material: Dung	.123	.150	.069	.020	0.000	.081	.001	0.000	0.000	0.000	.107	.153

QH133_23 Main roof material: Wood planks	.007	.003	.002	.003	.000	0.000	0.000	0.000	.000	0.000	.010	.003
QH133_24 Main roof material: Cardboard	.000	0.000	.003	.009	.005	.001	.001	.008	.004	.003	.000	.000
QH133_31 Main roof material: Iron sheets	.763	.983	.974	.951	.734	.956	.977	.910	.828	.485	.692	.960
QH133_32 Main roof material: Wood	.002	.002	.005	.002	.000	.004	.005	.001	0.000	0.000	.000	.001
QH133_33 Main roof material: Calamine/cement fiber	0.000	0.000	.000	.000	.008	0.000	.000	.003	.007	.012	0.000	0.000
QH133_34 Main roof material: Brick/clay tiles	0.000	0.000	.003	.006	.033	0.000	.002	.007	.032	.061	0.000	0.000
QH133_35 Main roof material: Cement	.000	.003	.009	.022	.210	.001	.014	.069	.126	.437	0.000	.004
QH133_36 Main roof material: Roofing shingles	.006	.001	0.000	.001	.003	.001	0.000	0.000	.002	.002	.009	.000
QH133_96 Main roof material: Other	.022	0.000	0.000	0.000	0.000	.006	0.000	0.000	0.000	0.000	.030	0.000
QH134_11 Main wall material: No walls	.005	.001	.024	.046	.014	.039	.105	.041	.017	.003	.007	.001
QH134_12 Main wall material: Cane/palm/trunks	.105	.013	.003	.002	.000	.033	.001	0.000	.000	0.000	.135	.014

QH134_13 Main wall material: Dirt	.440	.343	.124	.016	.000	.247	.010	.000	0.000	0.000	.428	.434
QH134_21 Main wall material: Bamboo with mud	.126	.102	.088	.026	.001	.096	.035	.001	.001	.002	.132	.106
QH134_22 Main wall material: Stone with mud	.075	.084	.073	.020	.004	.081	.017	.008	.001	.000	.079	.087
QH134_23 Main wall material: Uncovered adobe	.025	.022	.006	0.000	.000	.006	.001	0.000	0.000	.000	.025	.029
QH134_24 Main wall material: Plywood	.001	.012	.033	.006	.001	.019	.004	0.000	.002	0.000	0.000	.007
QH134_25 Main wall material: Cardboard	.001	.001	.007	.013	.003	.000	.002	0.000	.000	0.000	.001	.001
QH134_26 Main wall material: Reused wood	.017	.048	.050	.041	.004	.020	.016	.005	.002	.001	.016	.038
QH134_31 Main wall material: Cement	.017	.078	.143	.201	.192	.116	.181	.219	.158	.169	.007	.051
QH134_32 Main wall material: Stone with lime/cement	.014	.052	.182	.318	.409	.113	.322	.410	.471	.391	.012	.019
QH134_33 Main wall material: Bricks	.040	.065	.077	.053	.018	.052	.045	.016	.015	.003	.029	.080

QH134_34 Main wall material: Cement blocks	.005	.014	.028	.092	.298	.035	.079	.169	.300	.431	.001	.011
QH134_35 Main wall material: Covered adobe	.028	.041	.025	.020	.002	.036	.002	.001	.003	0.000	.019	.044
QH134_36 Main wall material: Wood planks/shin gles	.049	.068	.066	.050	.008	.033	.040	.007	.009	0.000	.050	.050
QH134_96 Main wall material: Other	.053	.056	.070	.097	.047	.073	.142	.121	.021	0.000	.060	.030
LAND Owns land memsleep Number of members per sleeping room	.587	.764	.690	.455	.213	.519	.255	.171	.121	.145	.540	.776
	2.722	2.202	1.894	1.826	1.708	2.112	2.063	2.289	1.879	1.430	2.794	2.466
QH113A_1 Cows/bulls: 1-4	.251	.376	.373	.177	.040	.291	.072	.037	.022	.000	.221	.338
QH113A_2 Cows/bulls: 5-9	.062	.056	.045	.022	.008	.053	.021	.008	.003	.000	.048	.081
QH113A_3 Cows/bulls: 10+	.046	.017	.012	.014	.005	.045	.016	.001	.002	0.000	.050	.015
QH113B_1 Other cattle: 1-4	.028	.083	.118	.104	.037	.052	.016	.009	.003	.009	.016	.059
QH113B_2 Other cattle: 5-9	.004	.002	.002	.009	.006	.000	.001	.001	.001	.001	.002	.006
QH113B_3 Other cattle: 10+	.000	.000	.001	.005	.003	.000	0.000	0.000	0.000	0.000	.000	.000
QH113C_1 Horses: 1+	.000	.001	.002	0.000	.000	.000	0.000	0.000	0.000	0.000	0.000	0.000

QH113D_1 Donkeys: 1-4	.071	.050	.059	.006	.003	.022	.007	.004	0.000	0.000	.076	.061
QH113D_2 Donkeys: 5+	.005	.002	.002	0.000	.000	.000	0.000	.000	0.000	0.000	.007	.000
QH113E_1 Mules: 1+	.001	.006	.004	.001	0.000	.001	0.000	0.000	0.000	0.000	.001	.009
QH113F_1 Goats: 1-4	.130	.162	.152	.089	.037	.114	.059	.016	.038	.002	.127	.164
QH113F_2 Goats: 5-9	.051	.064	.056	.029	.009	.069	.022	.022	.004	0.000	.059	.042
QH113F_3 Goats: 10+	.142	.045	.044	.017	.008	.066	.006	.002	.005	.000	.164	.056
QH113G_1 Sheep: 1-4	.061	.081	.089	.066	.013	.063	.030	.002	.004	0.000	.057	.064
QH113G_2 Sheep: 5-9	.032	.022	.014	.019	.007	.024	.010	.006	.001	.002	.035	.026
QH113G_3 Sheep: 10+	.044	.009	.009	.013	.006	.017	.016	.000	.003	.000	.060	.008
QH113H_1 Chickens or other poultry: 1-9	.360	.401	.345	.127	.077	.298	.081	.053	.057	.064	.318	.440
QH113H_2 Chickens or other poultry: 10-29	.137	.225	.266	.193	.095	.173	.131	.066	.074	.033	.114	.232
QH113H_3 Chickens or other poultry: 30+	.020	.038	.045	.056	.053	.039	.026	.016	.048	.009	.013	.037
QH113I_1 Pigs: 1-4	.008	.018	.018	.019	.005	.002	.015	.003	.001	.001	.006	.015
QH113I_2 Pigs: 5-9	.001	.003	.004	.002	.001	0.000	0.000	0.000	.003	0.000	.001	.002
QH113I_3 Pigs: 10+	0.000	0.000	0.000	0.000	.007	0.000	0.000	.000	0.000	.000	0.000	0.000
landarea	5573.465	10109.339	10374.309	4108.343	3468.209	5297.449	2216.507	891.786	4022.218	1411.715	5316.440	10886.282

r Rural wealth index		
Middle	Fourth	Highest
.032	.052	.187
.050	.101	.188
.022	.018	.021
.036	.055	.041
.064	.082	.069

.093	.125	.157
.046	.027	.006
.085	.060	.043
.086	.064	.015
.090	.123	.159
.007	.003	.007
.001	.004	.001

.388

.284

.094

0.000

.001

.012

.002

.001

.058

.002

.007

.079

.024

.048

.082

0.000

0.000

.005

0.000

0.000

.003

.041

.084

.101

.350

.374

.363

.348

.241

.086

.010

.004

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0.000 0.000 0.000

.020 .097 .382

.000 0.000 .004

.002 .003 .027

.009 .024 .026

.017 .026 .041

.124 .129 .115

.813

.711

.388

.006

.008

.006

.005

.023

.033

0.000

.001

.002

.049

.082

.089

.893

.771

.433

.004	.003	.003
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.014	.010	.011
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.001	.001	.000
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.293	.498	.838
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.742	.827	.913
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.256	.579	.895
------	------	------

.004	.010	.016
------	------	------

.017	.020	.130
------	------	------

.018	.009	.134
------	------	------

.445	.456	.302
------	------	------

.946	.945	.981
------	------	------

.958	.969	.991
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.633	.821	.930
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.962	.987	.988
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.478	.673	.876
.075	.168	.447
.016	.010	.071
.019	.075	.374
.015	.027	.311
.141	.241	.472
.893	.952	.988
.166	.137	.267
.100	.197	.226
.015	.038	.041
.006	.037	.193
.010	.011	.015
.346	.524	.791
.906	.942	.970
.574	.279	.056
.148	.063	.031

.002	.001	.005
.000	0.000	.000
.005	.023	.208
.265	.625	.664
.005	.010	.030
0.000	0.000	.006
0.000	.002	.012
.002	0.000	0.000
.001	0.000	.003
0.000	0.000	0.000

.002	.003	.006
0.000	.004	.013
.983	.975	.902
.002	.007	0.000
0.000	.000	.003
0.000	.004	.011
.009	.004	.044
.001	0.000	.006
0.000	0.000	0.000
0.000	.004	.008
.010	.003	.003

.251	.110	.019
.104	.080	.021
.087	.057	.018
.017	.004	0.000
.010	.045	.007
.010	.008	.020
.053	.057	.061
.094	.157	.224
.096	.198	.291
.062	.079	.067

.015	.027	.106
.032	.030	.031
.082	.085	.055
.077	.057	.070
.764	.769	.658
1.980	1.861	1.403
.403	.412	.262
.047	.038	.033
.007	.014	.020
.113	.153	.197
.001	.003	.023
.002	.001	.013
.002	.002	.000

.063	.062	.008
.004	.001	0.000
0.000	.008	.001
.167	.154	.137
.076	.048	.031
.040	.050	.032
.114	.079	.109
.012	.017	.031
.007	.008	.019
.401	.362	.178
.231	.286	.294
.044	.051	.116
.028	.018	.026
.004	.005	.003
0.000	0.000	.012
8810.971	12164.058	7103.001