

Descriptive Statistics

	Mean	Std. Deviation ^a	Analysis N ^a	Missing N
QH101_11 Source of drinking water: Piped into dwelling	.06	.245	6549	0
QH101_12 Source of drinking water: Piped to yard/plot	.39	.487	6549	0
QH101_13 Source of drinking water: Piped to neighbor	.09	.289	6549	0
QH101_14 Source of drinking water: Public tap/standpipe	.27	.444	6549	0
QH101_21 Source of drinking water: Tube well or borehole	.11	.310	6549	0
QH101_31 Source of drinking water: Protected well	.02	.152	6549	0
QH101_32 Source of drinking water: Unprotected well or other	.05	.212	6549	0
QH101_91 Source of drinking water: Bottled water	.01	.101	6549	0
QH109_11 Type of toilet facility: Flush to piped sewer system	.06	.230	6549	0
QH109_12 Type of toilet facility: Flush to septic tank	.16	.368	6549	0
QH109_13 Type of toilet facility: Flush to pit latrine	.03	.159	6549	0
QH109_21 Type of toilet facility: Ventilated improved pit latrine	.01	.112	6549	0
QH109_22 Type of toilet facility: Pit latrine with slab	.15	.358	6549	0
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	.22	.416	6549	0
QH109_61 Type of toilet facility: No facility/bush/field	.01	.121	6549	0
QH109_96 Type of toilet facility: Flush, somewhere else or don't know where or other	.00	.028	6549	0
QH109_11_sh Type of toilet facility: Flush to piped sewer system - shared	.07	.263	6549	0
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	.03	.176	6549	0
QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	.02	.126	6549	0
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.01	.120	6549	0
QH109_22_sh Type of toilet facility: Pit latrine with slab - shared	.11	.307	6549	0
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.11	.312	6549	0
QH109_96_sh Type of toilet facility: Flush, somewhere else or don't know where or other - shared	.00	.046	6549	0
QH113_1 Type of cooking fuel: Electricity	.00	.057	6549	0
QH113_2 Type of cooking fuel: LPG (gas tank)	.03	.173	6549	0
QH113_3 Type of cooking fuel: Biogas	.01	.104	6549	0
QH113_4 Type of cooking fuel: Kerosene	.00	.065	6549	0
QH113_5 Type of cooking fuel: Charcoal	.30	.458	6549	0
QH113_6 Type of cooking fuel: Wood	.55	.498	6549	0
QH113_8 Type of cooking fuel: Sawdust	.00	.043	6549	0
QH113_95 Type of cooking fuel: No food cooked in household	.10	.299	6549	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	.031	0.118434907	-0.008095306
QH101_12 Source of drinking water: Piped to yard/plot	.058	0.072678118	-0.045545676
QH101_13 Source of drinking water: Piped to neighbor	-.002	-0.004946491	0.000499805
QH101_14 Source of drinking water: Public tap/standpipe	-.048	-0.078239708	0.028888004
QH101_21 Source of drinking water: Tube well or borehole	-.027	-0.077659146	0.009398325
QH101_31 Source of drinking water: Protected well	-.013	-0.081299048	0.001970809
QH101_32 Source of drinking water: Unprotected well or other	-.022	-0.099480518	0.004942933
QH101_91 Source of drinking water: Bottled water	.010	0.095564346	-0.001002681
QH109_11 Type of toilet facility: Flush to piped sewer system	.032	0.130339499	-0.00771539
QH109_12 Type of toilet facility: Flush to septic tank	.056	0.127127903	-0.024550114
QH109_13 Type of toilet facility: Flush to pit latrine	.006	0.038480913	-0.001031708
QH109_21 Type of toilet facility: Ventilated improved pit latrine	-.001	-0.005179609	6.64874E-05
QH109_22 Type of toilet facility: Pit latrine with slab	-.013	-0.030614129	0.005458547
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	-.044	-0.082011004	0.023445518
QH109_61 Type of toilet facility: No facility/bush/field	-.017	-0.136371876	0.002050228
QH109_96 Type of toilet facility: Flush, somewhere else or don't know where or other	.001	0.035595052	-2.71967E-05
QH109_11_sh Type of toilet facility: Flush to piped sewer system - shared	.014	0.049344005	-0.003981719
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	.009	0.04756695	-0.00157581
QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	.003	0.024052086	-0.000395704
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	-.002	-0.019949608	0.000296786
QH109_22_sh Type of toilet facility: Pit latrine with slab - shared	-.007	-0.021303113	0.002516946
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	-.022	-0.062318102	0.007613572
QH109_96_sh Type of toilet facility: Flush, somewhere else or don't know where or other - shared	-.005	-0.099394085	0.000212933
QH113_1 Type of cooking fuel: Electricity	.005	0.091700924	-0.000294994
QH113_2 Type of cooking fuel: LPG (gas tank)	.023	0.126774929	-0.004055359
QH113_3 Type of cooking fuel: Biogas	.014	0.128498094	-0.001428418
QH113_4 Type of cooking fuel: Kerosene	.006	0.084854554	-0.00036435
QH113_5 Type of cooking fuel: Charcoal	.053	0.081193844	-0.034855585
QH113_6 Type of cooking fuel: Wood	-.064	-0.05817325	0.070491598
QH113_8 Type of cooking fuel: Sawdust	.003	0.076842781	-0.000141061
QH113_95 Type of cooking fuel: No food cooked in household	.004	0.012939748	-0.001430679

QH113_96 Type of cooking fuel: Straw/shrubs/grass or other	.00	.030	6549	0	QH113_96 Type of cooking fuel: Straw/shrubs/grass or other	.002	0.061613453	-5.65002E-05
QH121A Electricity	.58	.493	6549	0	QH121A Electricity	.080	0.067351731	-0.09445549
QH121B Sofa	.46	.498	6549	0	QH121B Sofa	.067	0.073377769	-0.061722318
QH121C Wardrobe	.46	.498	6549	0	QH121C Wardrobe	.063	0.068474857	-0.05766912
QH121D Bed	.89	.309	6549	0	QH121D Bed	.028	0.009662833	-0.08048231
QH121E Table	.68	.466	6549	0	QH121E Table	.040	0.027404995	-0.058509467
QH121F Chair	.78	.417	6549	0	QH121F Chair	.039	0.021098179	-0.073346096
QH121G Radio	.61	.487	6549	0	QH121G Radio	.008	0.006122193	-0.009719072
QH121H Television	.55	.497	6549	0	QH121H Television	.077	0.069902063	-0.085596786
QH121I Telephone (non-mobile)	.02	.126	6549	0	QH121I Telephone (non-mobile)	.016	0.127062528	-0.002070386
QH121J Refrigerator	.37	.483	6549	0	QH121J Refrigerator	.075	0.09793272	-0.05807832
QH121K A fan	.49	.500	6549	0	QH121K A fan	.082	0.083362242	-0.080928857
QH121L Generator/ solar	.18	.386	6549	0	QH121L Generator/ solar	-0.019	-0.040793239	0.009114275
QH121M Computer	.12	.330	6549	0	QH121M Computer	.046	0.123206066	-0.017487313
QH121N Microwave	.06	.233	6549	0	QH121N Microwave	.043	0.17451677	-0.010689895
QH121O DVD/VCD/ player	.20	.401	6549	0	QH121O DVD/VCD/ player	.050	0.098931178	-0.024997721
QH121P Satellite dish	.43	.495	6549	0	QH121P Satellite dish	.075	0.08634688	-0.06440911
QH121Q Washing machine	.02	.130	6549	0	QH121Q Washing machine	.024	0.181611739	-0.003188646
QH121R Clock	.16	.371	6549	0	QH121R Clock	.046	0.102964358	-0.02031052
QH122A Watch	.54	.498	6549	0	QH122A Watch	.040	0.036251783	-0.043177099
QH122B Mobile telephone	.98	.148	6549	0	QH122B Mobile telephone	.011	0.00169136	-0.074176567
QH122C Bicycle	.52	.499	6549	0	QH122C Bicycle	.001	0.001065401	-0.001177386
QH122D Motorcycle or scooter	.17	.378	6549	0	QH122D Motorcycle or scooter	-0.006	-0.014147764	0.002947016
QH122E Animal-drawn cart	.23	.422	6549	0	QH122E Animal-drawn cart	-0.043	-0.07897414	0.02374714
QH122F Car or Truck	.13	.339	6549	0	QH122F Car or Truck	.042	0.108509762	-0.016601229
QH122G Boat with a motor	.01	.092	6549	0	QH122G Boat with a motor	.002	0.016460002	-0.000141962
QH122H Boat without motor	.00	.070	6549	0	QH122H Boat without motor	.001	0.009355899	-4.59397E-05
QH123 Bank account	.40	.490	6549	0	QH123 Bank account	.057	0.070343496	-0.046520927
QH142_11 Main floor material: Earth/sand	.10	.301	6549	0	QH142_11 Main floor material: Earth/sand	-0.046	-0.136756215	0.015275096
QH142_12 Main floor material: Dung	.01	.073	6549	0	QH142_12 Main floor material: Dung	-0.011	-0.144311637	0.000775393
QH142_31 Main floor material: Parquet or polished wood	.00	.037	6549	0	QH142_31 Main floor material: Parquet or polished wood	.001	0.02564195	-3.52871E-05
QH142_32 Main floor material: Vinyl/ linoleum/ tapeh	.26	.441	6549	0	QH142_32 Main floor material: Vinyl/ linoleum/ tapeh	.012	0.020581167	-0.007394354
QH142_33 Main floor material: Tiles	.26	.439	6549	0	QH142_33 Main floor material: Tiles	.065	0.109666262	-0.038661774
QH142_34 Main floor material: Cement/ concrete or other	.34	.474	6549	0	QH142_34 Main floor material: Cement/ concrete or other	-0.045	-0.062078138	0.032205194
QH142_35 Main floor material: Carpet	.03	.160	6549	0	QH142_35 Main floor material: Carpet	.010	0.063070963	-0.001701146
QH143_11 Main roof material: No roof	.00	.017	6549	0	QH143_11 Main roof material: No roof	.002	0.118228265	-3.61168E-05
QH143_12 Main roof material: Thatch/palm leaf	.06	.240	6549	0	QH143_12 Main roof material: Thatch/palm leaf	-0.040	-0.157242035	0.010283276
QH143_21 Main roof material: Palm/bamboo	.00	.033	6549	0	QH143_21 Main roof material: Palm/bamboo	-0.005	-0.149210697	0.000159657
QH143_22 Main roof material: Wood planks	.00	.030	6549	0	QH143_22 Main roof material: Wood planks	-0.002	-0.05995981	5.49838E-05
QH143_31 Main roof material: Metal corrugate	.86	.344	6549	0	QH143_31 Main roof material: Metal corrugate	.014	0.005577754	-0.0350097
QH143_32 Main roof material: Wood	.00	.037	6549	0	QH143_32 Main roof material: Wood	.002	0.054874784	-7.55158E-05
QH143_33 Main roof material: Ceramic tiles	.00	.052	6549	0	QH143_33 Main roof material: Ceramic tiles	.005	0.101136856	-0.000278742
QH143_34 Main roof material: Cement/ concrete	.07	.251	6549	0	QH143_34 Main roof material: Cement/ concrete	.017	0.063490278	-0.004584023
QH143_35 Main roof material: Decra	.00	.048	6549	0	QH143_35 Main roof material: Decra	.008	0.170453079	-0.000391306
QH144_11 Main wall material: No walls	.00	.035	6549	0	QH144_11 Main wall material: No walls	.000	0.002574033	-3.14818E-06
QH144_12 Main wall material: Cane/palm/trunks	.00	.055	6549	0	QH144_12 Main wall material: Cane/palm/trunks	-0.006	-0.114525778	0.000350822
QH144_13 Main wall material: Dirt	.01	.121	6549	0	QH144_13 Main wall material: Dirt	-0.013	-0.102197577	0.001536448
QH144_21 Main wall material: Bamboo with mud	.01	.121	6549	0	QH144_21 Main wall material: Bamboo with mud	-0.008	-0.060934584	0.000925684

QH144_22 Main wall material: Stone with mud	.00	.064	6549	0
QH144_23 Main wall material: Mud/ mud bricks	.14	.348	6549	0
QH144_24 Main wall material: Plywood, cardboard, or reused wood/ pallets	.00	.035	6549	0
QH144_31 Main wall material: Cement	.65	.477	6549	0
QH144_32 Main wall material: Stone with lime/cement	.00	.066	6549	0
QH144_33 Main wall material: Bricks	.00	.041	6549	0
QH144_34 Main wall material: Cement blocks	.06	.246	6549	0
QH144_35 Main wall material: Mud blocks plastered with cement	.09	.287	6549	0
QH144_37 Main wall material: Bamboo with cement, wood planks/shingles, or ceramic tiles with cement	.01	.075	6549	0
QH144_96 Main wall material: Other	.00	.052	6549	0
HOUSE Owns a house	.37	.482	6549	0
LAND Owns land	.49	.500	6549	0
memsleep Number of members per sleeping room	1.92	1.190	6549	0

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

QH144_22 Main wall material: Stone with mud	-.008	-0.130695705	0.000541059
QH144_23 Main wall material: Mud/ mud bricks	-.049	-0.121076243	0.019913856
QH144_24 Main wall material: Plywood, cardboard, or reused wood/ pallets	.004	0.115951358	-0.000141815
QH144_31 Main wall material: Cement	.054	0.039371984	-0.073028679
QH144_32 Main wall material: Stone with lime/cement	-.003	-0.040846972	0.000181681
QH144_33 Main wall material: Bricks	-.003	-0.080898178	0.000136109
QH144_34 Main wall material: Cement blocks	.003	0.009565954	-0.00065886
QH144_35 Main wall material: Mud blocks plastered with cement	-.020	-0.063153536	0.006299446
QH144_37 Main wall material: Bamboo with cement, wood planks/shingles, or ceramic tiles with cement	.003	0.039309757	-0.000223351
QH144_96 Main wall material: Other	-.002	-0.037781451	0.000104129
HOUSE Owns a house	-.009	-0.011176913	0.006486602
LAND Owns land	-.042	-0.042588211	0.040470215
memsleep Number of members per sleeping room	-.013	((memsleep-1.92014047946251)/1.18991084702968)*(-0.0127335182514756)	

Extraction Method: Principal Component Analysis.
Component Scores.

Descriptive Statistics

	Mean	Std. Deviation ^a	Analysis N ^a	Missing N
QH101_11 Source of drinking water: Piped into dwelling	.10	.301	3969	0
QH101_12 Source of drinking water: Piped to yard/plot	.57	.495	3969	0
QH101_13 Source of drinking water: Piped to neighbor	.14	.349	3969	0
QH101_14 Source of drinking water: Public tap/standpipe	.08	.268	3969	0
QH101_21 Source of drinking water: Tube well or borehole	.05	.222	3969	0
QH101_31 Source of drinking water: Protected well	.01	.113	3969	0
QH101_32 Source of drinking water: Unprotected well or other	.02	.154	3969	0
QH101_91 Source of drinking water: Bottled water	.02	.130	3969	0
QH109_11 Type of toilet facility: Flush to piped sewer system	.09	.289	3969	0
QH109_12 Type of toilet facility: Flush to septic tank	.25	.434	3969	0
QH109_13 Type of toilet facility: Flush to pit latrine	.03	.166	3969	0
QH109_21 Type of toilet facility: Ventilated improved pit latrine	.01	.101	3969	0
QH109_22 Type of toilet facility: Pit latrine with slab	.10	.306	3969	0
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	.10	.300	3969	0
QH109_61 Type of toilet facility: No facility/bush/field	.00	.057	3969	0
QH109_96 Type of toilet facility: Flush, somewhere else or don't know where or other	.00	.022	3969	0
QH109_11_sh Type of toilet facility: Flush to piped sewer system - shared	.12	.329	3969	0
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	.05	.220	3969	0
QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	.02	.148	3969	0
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.01	.121	3969	0
QH109_22_sh Type of toilet facility: Pit latrine with slab - shared	.11	.313	3969	0
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.09	.280	3969	0
QH109_96_sh Type of toilet facility: Flush, somewhere else or don't know where or other - shared	.00	.039	3969	0
QH113_1 Type of cooking fuel: Electricity	.01	.071	3969	0
QH113_2 Type of cooking fuel: LPG (gas tank)	.05	.218	3969	0
QH113_3 Type of cooking fuel: Biogas	.02	.130	3969	0
QH113_4 Type of cooking fuel: Kerosene	.01	.082	3969	0
QH113_5 Type of cooking fuel: Charcoal	.47	.499	3969	0
QH113_6 Type of cooking fuel: Wood	.29	.456	3969	0
QH113_8 Type of cooking fuel: Sawdust	.00	.050	3969	0
QH113_95 Type of cooking fuel: No food cooked in household	.15	.358	3969	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	.038	0.113661442	-0.012703338
QH101_12 Source of drinking water: Piped to yard/plot	.040	0.034538316	-0.046431901
QH101_13 Source of drinking water: Piped to neighbor	-.042	-0.104306604	0.017205844
QH101_14 Source of drinking water: Public tap/standpipe	-.032	-0.109850032	0.009274224
QH101_21 Source of drinking water: Tube well or borehole	-.019	-0.080248455	0.004415585
QH101_31 Source of drinking water: Protected well	-.010	-0.088193818	0.001148005
QH101_32 Source of drinking water: Unprotected well or other	-.023	-0.142356696	0.003566271
QH101_91 Source of drinking water: Bottled water	.007	0.051790618	-0.000902784
QH109_11 Type of toilet facility: Flush to piped sewer system	.036	0.113488635	-0.011459047
QH109_12 Type of toilet facility: Flush to septic tank	.074	0.126765996	-0.042753626
QH109_13 Type of toilet facility: Flush to pit latrine	.006	0.036282905	-0.001053587
QH109_21 Type of toilet facility: Ventilated improved pit latrine	-.001	-0.013529585	0.00014122
QH109_22 Type of toilet facility: Pit latrine with slab	-.013	-0.039287703	0.004599967
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	-.038	-0.112828802	0.012540043
QH109_61 Type of toilet facility: No facility/bush/field	-.011	-0.18618606	0.000611835
QH109_96 Type of toilet facility: Flush, somewhere else or don't know where or other	.003	0.136785061	-6.89615E-05
QH109_11_sh Type of toilet facility: Flush to piped sewer system - shared	-.015	-0.039638333	0.005569869
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	-.007	-0.030307642	0.001633683
QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	-.008	-0.053079744	0.001217551
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	-.005	-0.04369105	0.000659277
QH109_22_sh Type of toilet facility: Pit latrine with slab - shared	-.027	-0.07667799	0.009462667
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	-.037	-0.120501553	0.011326083
QH109_96_sh Type of toilet facility: Flush, somewhere else or don't know where or other - shared	-.007	-0.177988564	0.000269475
QH113_1 Type of cooking fuel: Electricity	.003	0.039471174	-0.000199905
QH113_2 Type of cooking fuel: LPG (gas tank)	.027	0.117527395	-0.006170889
QH113_3 Type of cooking fuel: Biogas	.016	0.123108965	-0.002145965
QH113_4 Type of cooking fuel: Kerosene	.003	0.033537253	-0.000229707
QH113_5 Type of cooking fuel: Charcoal	.036	0.038001653	-0.034027268
QH113_6 Type of cooking fuel: Wood	-.030	-0.046155779	0.01924668
QH113_8 Type of cooking fuel: Sawdust	.002	0.035249419	-8.90362E-05
QH113_95 Type of cooking fuel: No food cooked in household	-.036	-0.085558287	0.015147775

QH113_96 Type of cooking fuel: Straw/shrubs/grass or other	.00	.039	3969	0	QH113_96 Type of cooking fuel: Straw/shrubs/grass or other	.000	0.007648312	-1.15796E-05
QH121A Electricity	.83	.372	3969	0	QH121A Electricity	.074	0.03319599	-0.166735547
QH121B Sofa	.60	.490	3969	0	QH121B Sofa	.085	0.06956494	-0.104413161
QH121C Wardrobe	.59	.493	3969	0	QH121C Wardrobe	.084	0.070792131	-0.100429057
QH121D Bed	.92	.276	3969	0	QH121D Bed	.040	0.011915838	-0.131834807
QH121E Table	.76	.430	3969	0	QH121E Table	.052	0.029515426	-0.091379028
QH121F Chair	.85	.353	3969	0	QH121F Chair	.040	0.016637854	-0.097413344
QH121G Radio	.58	.494	3969	0	QH121G Radio	.035	0.02988489	-0.040844465
QH121H Television	.74	.437	3969	0	QH121H Television	.090	0.052736621	-0.152874036
QH121I Telephone (non-mobile)	.02	.152	3969	0	QH121I Telephone (non-mobile)	.022	0.143840253	-0.003489286
QH121J Refrigerator	.53	.499	3969	0	QH121J Refrigerator	.096	0.089682717	-0.101688629
QH121K A fan	.71	.452	3969	0	QH121K A fan	.089	0.056102129	-0.140428631
QH121L Generator/ solar	.09	.280	3969	0	QH121L Generator/ solar	.009	0.030844786	-0.002880546
QH121M Computer	.19	.391	3969	0	QH121M Computer	.062	0.128487809	-0.029690886
QH121N Microwave	.09	.293	3969	0	QH121N Microwave	.064	0.198456297	-0.020707043
QH121O DVD/VCD/ player	.28	.451	3969	0	QH121O DVD/VCD/ player	.060	0.094534058	-0.037627153
QH121P Satellite dish	.60	.490	3969	0	QH121P Satellite dish	.091	0.074133194	-0.110455668
QH121Q Washing machine	.03	.163	3969	0	QH121Q Washing machine	.036	0.21658986	-0.006058458
QH121R Clock	.22	.412	3969	0	QH121R Clock	.069	0.132378117	-0.036455028
QH122A Watch	.61	.487	3969	0	QH122A Watch	.058	0.045783695	-0.072597728
QH122B Mobile telephone	.98	.124	3969	0	QH122B Mobile telephone	.012	0.001522872	-0.095965529
QH122C Bicycle	.50	.500	3969	0	QH122C Bicycle	.012	0.012138674	-0.01219385
QH122D Motorcycle or scooter	.13	.335	3969	0	QH122D Motorcycle or scooter	.005	0.012422997	-0.001835787
QH122E Animal-drawn cart	.06	.239	3969	0	QH122E Animal-drawn cart	-.014	-0.054535279	0.003541062
QH122F Car or Truck	.19	.389	3969	0	QH122F Car or Truck	.061	0.128731164	-0.029354848
QH122G Boat with a motor	.01	.096	3969	0	QH122G Boat with a motor	.000	-0.001532609	1.44218E-05
QH122H Boat without motor	.01	.073	3969	0	QH122H Boat without motor	.000	0.000266051	-1.41516E-06
QH123 Bank account	.52	.500	3969	0	QH123 Bank account	.073	0.071128254	-0.075677799
QH142_11 Main floor material: Earth/sand	.01	.114	3969	0	QH142_11 Main floor material: Earth/sand	-.019	-0.163887268	0.00217568
QH142_12 Main floor material: Dung	.00	.016	3969	0	QH142_12 Main floor material: Dung	-.003	-0.169080378	4.2611E-05
QH142_31 Main floor material: Parquet or polished wood	.00	.045	3969	0	QH142_31 Main floor material: Parquet or polished wood	-.003	-0.061079341	0.000123361
QH142_32 Main floor material: Vinyl/ linoleum/ tapeh	.34	.474	3969	0	QH142_32 Main floor material: Vinyl/ linoleum/ tapeh	-.032	-0.044610112	0.022994903
QH142_33 Main floor material: Tiles	.39	.487	3969	0	QH142_33 Main floor material: Tiles	.086	0.107886026	-0.068545633
QH142_34 Main floor material: Cement/ concrete or other	.21	.410	3969	0	QH142_34 Main floor material: Cement/ concrete or other	-.059	-0.113127215	0.030829796
QH142_35 Main floor material: Carpet	.04	.200	3969	0	QH142_35 Main floor material: Carpet	-.001	-0.004810935	0.000209996
QH143_11 Main roof material: No roof	.00	.022	3969	0	QH143_11 Main roof material: No roof	.002	0.077530252	-3.90876E-05
QH143_12 Main roof material: Thatch/palm leaf	.00	.053	3969	0	QH143_12 Main roof material: Thatch/palm leaf	-.013	-0.245599888	0.000682567
QH143_22 Main roof material: Wood planks	.00	.022	3969	0	QH143_22 Main roof material: Wood planks	-.001	-0.031517817	1.589E-05
QH143_31 Main roof material: Metal corrugate	.90	.306	3969	0	QH143_31 Main roof material: Metal corrugate	-.023	-0.007797176	0.066594632
QH143_32 Main roof material: Wood	.00	.045	3969	0	QH143_32 Main roof material: Wood	.002	0.052491241	-0.000106016
QH143_33 Main roof material: Ceramic tiles	.00	.063	3969	0	QH143_33 Main roof material: Ceramic tiles	.008	0.11890142	-0.00048126
QH143_34 Main roof material: Cement/ concrete	.09	.288	3969	0	QH143_34 Main roof material: Cement/ concrete	.022	0.069210335	-0.006945978
QH143_35 Main roof material: Decra	.00	.061	3969	0	QH143_35 Main roof material: Decra	.012	0.195763133	-0.000742652
QH144_11 Main wall material: No walls	.00	.039	3969	0	QH144_11 Main wall material: No walls	-.002	-0.05129412	7.76595E-05
QH144_12 Main wall material: Cane/palm/trunks	.00	.027	3969	0	QH144_12 Main wall material: Cane/palm/trunks	.000	-0.001159514	8.77091E-07
QH144_13 Main wall material: Dirt	.01	.078	3969	0	QH144_13 Main wall material: Dirt	-.012	-0.151612782	0.000922359
QH144_21 Main wall material: Bamboo with mud	.01	.097	3969	0	QH144_21 Main wall material: Bamboo with mud	-.006	-0.064077285	0.000619419
QH144_22 Main wall material: Stone with mud	.00	.027	3969	0	QH144_22 Main wall material: Stone with mud	-.004	-0.140347567	0.000106163
QH144_23 Main wall material: Mud/ mud bricks	.04	.193	3969	0	QH144_23 Main wall material: Mud/ mud bricks	-.033	-0.166386837	0.00667117

QH144_24 Main wall material: Plywood, cardboard, or reused wood/ pallets	.00	.045	3969	0
QH144_31 Main wall material: Cement	.80	.401	3969	0
QH144_32 Main wall material: Stone with lime/cement	.00	.055	3969	0
QH144_33 Main wall material: Bricks	.00	.022	3969	0
QH144_34 Main wall material: Cement blocks	.07	.253	3969	0
QH144_35 Main wall material: Mud blocks plastered with cement	.06	.235	3969	0
QH144_37 Main wall material: Bamboo with cement, wood planks/shingles, or ceramic tiles with cement	.01	.089	3969	0
QH144_96 Main wall material: Other	.00	.061	3969	0
HOUSE Owns a house	.31	.464	3969	0
LAND Owns land	.28	.448	3969	0
memsleep Number of members per sleeping room	1.92	1.226	3969	0
QH118A_1 Cows/bulls: 1-4	.0181	.13348	3969	0
QH118A_2 Cows/bulls: 5-9	.0053	.07256	3969	0
QH118A_3 Cows/bulls: 10+	.0108	.10353	3969	0
QH118B_1 Other cattle: 1-4	.0128	.11264	3969	0
QH118B_2 Other cattle: 5-9	.0048	.06903	3969	0
QH118B_3 Other cattle: 10+	.0066	.08068	3969	0
QH118C_1 Horses/donkeys/mules: 1-4	.0542	.22638	3969	0
QH118C_2 Horses/donkeys/mules: 5-9	.0053	.07256	3969	0
QH118C_3 Horses/donkeys/mules: 10+	.0008	.02749	3969	0
QH118D_1 Goats: 1-4	.0836	.27689	3969	0
QH118D_2 Goats: 5-9	.0446	.20644	3969	0
QH118D_3 Goats: 10+	.0209	.14311	3969	0
QH118E_1 Sheep: 1-4	.0814	.27345	3969	0
QH118E_2 Sheep: 5-9	.0302	.17125	3969	0
QH118E_3 Sheep: 10+	.0169	.12884	3969	0
QH118F_1 Chickens, ducks or guinea fowl: 1-9	.1358	.34262	3969	0
QH118F_2 Chickens, ducks or guinea fowl: 10-29	.1192	.32403	3969	0
QH118F_3 Chickens, ducks or guinea fowl: 30+	.0315	.17467	3969	0
QH118G_1 Pigs: 1-4	.0088	.09350	3969	0
QH118G_2 Pigs: 5-9	.0015	.03886	3969	0
QH118G_3 Pigs: 10+	.0050	.07082	3969	0
landarea	10685.5113	68527.10168	3969	121

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

QH144_24 Main wall material: Plywood, cardboard, or reused wood/ pallets	.004	0.079253087	-0.000160067
QH144_31 Main wall material: Cement	.041	0.020390081	-0.080643916
QH144_32 Main wall material: Stone with lime/cement	-.002	-0.031902967	9.6749E-05
QH144_33 Main wall material: Bricks	-.003	-0.122524455	6.17718E-05
QH144_34 Main wall material: Cement blocks	-.002	-0.008174347	0.000603787
QH144_35 Main wall material: Mud blocks plastered with cement	-.028	-0.113523424	0.007047748
QH144_37 Main wall material: Bamboo with cement, wood planks/shingles, or ceramic tiles with cement	-.004	-0.040357898	0.00032803
QH144_96 Main wall material: Other	-.010	-0.165221146	0.000626787
HOUSE Owns a house	.018	0.027091949	-0.012382333
LAND Owns land	.010	0.015714615	-0.006047879
memsleep Number of members per sleeping room	-.018	((memesleep-1.91987906273621)/1.22562129796101)*(-0.0183767938161833)	
QH118A_1 Cows/bulls: 1-4	-.003	-0.02256546	0.000416914
QH118A_2 Cows/bulls: 5-9	.001	0.014804075	-7.87451E-05
QH118A_3 Cows/bulls: 10+	.002	0.02255099	-0.000246993
QH118B_1 Other cattle: 1-4	-.001	-0.012191489	0.000158695
QH118B_2 Other cattle: 5-9	-.001	-0.009684579	4.65841E-05
QH118B_3 Other cattle: 10+	.001	0.017796648	-0.00011735
QH118C_1 Horses/donkeys/mules: 1-4	-.015	-0.064523091	0.003695382
QH118C_2 Horses/donkeys/mules: 5-9	-.002	-0.024736346	0.000131576
QH118C_3 Horses/donkeys/mules: 10+	-.001	-0.040516739	3.06481E-05
QH118D_1 Goats: 1-4	-.012	-0.039866169	0.003639144
QH118D_2 Goats: 5-9	-.011	-0.050678179	0.002365516
QH118D_3 Goats: 10+	-.001	-0.003442076	7.35183E-05
QH118E_1 Sheep: 1-4	-.002	-0.008059781	0.000714018
QH118E_2 Sheep: 5-9	.004	0.020845491	-0.000649898
QH118E_3 Sheep: 10+	.004	0.028147668	-0.000483315
QH118F_1 Chickens, ducks or guinea fowl: 1-9	-.012	-0.031283235	0.004915937
QH118F_2 Chickens, ducks or guinea fowl: 10-29	-.015	-0.041507099	0.005615806
QH118F_3 Chickens, ducks or guinea fowl: 30+	-.007	-0.036528768	0.00118785
QH118G_1 Pigs: 1-4	-.004	-0.045247382	0.000402557
QH118G_2 Pigs: 5-9	-.006	-0.16372196	0.000247876
QH118G_3 Pigs: 10+	-.003	-0.041893224	0.000212171
landarea	.006	((memesleep-10685.511279106)/68527.1016848445)*(0.00568012305093581)	

Extraction Method: Principal Component Analysis.
Component Scores.

Descriptive Statistics

	Mean		Analysis N ^a	Missing N
	Mean	Std. Deviation ^a		
QH101_11 Source of drinking water: Piped into dwelling	.01	.088	2580	0
QH101_12 Source of drinking water: Piped to yard/plot	.10	.294	2580	0
QH101_13 Source of drinking water: Piped to neighbor	.02	.122	2580	0
QH101_14 Source of drinking water: Public tap/standpipe	.56	.496	2580	0
QH101_21 Source of drinking water: Tube well or borehole	.19	.395	2580	0
QH101_31 Source of drinking water: Protected well	.04	.197	2580	0
QH101_32 Source of drinking water: Unprotected well or other	.08	.275	2580	0
QH109_11 Type of toilet facility: Flush to piped sewer system	.00	.028	2580	0
QH109_12 Type of toilet facility: Flush to septic tank	.02	.150	2580	0
QH109_13 Type of toilet facility: Flush to pit latrine	.02	.150	2580	0
QH109_21 Type of toilet facility: Ventilated improved pit latrine	.02	.127	2580	0
QH109_22 Type of toilet facility: Pit latrine with slab	.22	.416	2580	0
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	.41	.492	2580	0
QH109_61 Type of toilet facility: No facility/bush/field	.03	.178	2580	0
QH109_96 Type of toilet facility: Flush, somewhere else or don't know where or other	.00	.034	2580	0
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	.00	.052	2580	0
QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	.01	.081	2580	0
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	.01	.119	2580	0
QH109_22_sh Type of toilet facility: Pit latrine with slab - shared	.10	.299	2580	0
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	.14	.351	2580	0
QH109_96_sh Type of toilet facility: Flush, somewhere else or don't know where or other - shared	.00	.056	2580	0
QH113_1 Type of cooking fuel: Electricity	.00	.020	2580	0
QH113_2 Type of cooking fuel: LPG (gas tank)	.00	.044	2580	0
QH113_3 Type of cooking fuel: Biogas	.00	.039	2580	0
QH113_4 Type of cooking fuel: Kerosene	.00	.020	2580	0
QH113_5 Type of cooking fuel: Charcoal	.04	.185	2580	0
QH113_6 Type of cooking fuel: Wood	.94	.241	2580	0
QH113_8 Type of cooking fuel: Sawdust	.00	.028	2580	0
QH113_95 Type of cooking fuel: No food cooked in household	.02	.144	2580	0
QH121A Electricity	.20	.399	2580	0
QH121B Sofa	.24	.425	2580	0
QH121C Wardrobe	.26	.438	2580	0
QH121D Bed	.86	.352	2580	0
QH121E Table	.57	.496	2580	0
QH121F Chair	.66	.475	2580	0
QH121G Radio	.67	.471	2580	0
QH121H Television	.25	.435	2580	0
QH121I Telephone (non-mobile)	.00	.065	2580	0
QH121J Refrigerator	.13	.334	2580	0
QH121K A fan	.15	.358	2580	0
QH121L Generator/ solar	.33	.471	2580	0
QH121M Computer	.03	.161	2580	0

Component Score Coefficient Matrix

	Component 1	Sum over each variable	
		If has	If does not have
QH101_11 Source of drinking water: Piped into dwelling	.015	0.164792259	-0.00128744
QH101_12 Source of drinking water: Piped to yard/plot	.047	0.14358009	-0.01520115
QH101_13 Source of drinking water: Piped to neighbor	.000	0.000944913	-1.45028E-05
QH101_14 Source of drinking water: Public tap/standpipe	.008	0.00745691	-0.009674726
QH101_21 Source of drinking water: Tube well or borehole	-.024	-0.04818125	0.011582031
QH101_31 Source of drinking water: Protected well	-.012	-0.05988372	0.00251531
QH101_32 Source of drinking water: Unprotected well or other	-.027	-0.09081298	0.008172018
QH109_11 Type of toilet facility: Flush to piped sewer system	.009	0.330108283	-0.000256096
QH109_12 Type of toilet facility: Flush to septic tank	.045	0.293918043	-0.006878685
QH109_13 Type of toilet facility: Flush to pit latrine	.020	0.130874081	-0.0030629
QH109_21 Type of toilet facility: Ventilated improved pit latrine	.011	0.081787464	-0.001353457
QH109_22 Type of toilet facility: Pit latrine with slab	.035	0.064552509	-0.018512565
QH109_23 Type of toilet facility: Pit latrine without slab/open pit	-.019	-0.02280452	0.015877704
QH109_61 Type of toilet facility: No facility/bush/field	-.030	-0.16160894	0.005438762
QH109_96 Type of toilet facility: Flush, somewhere else or don't know where or other	.004	0.125614076	-0.000146233
QH109_12_sh Type of toilet facility: Flush to septic tank - shared	.004	0.071919952	-0.000195663
QH109_13_sh Type of toilet facility: Flush to pit latrine - shared	.008	0.0952659	-0.000631885
QH109_21_sh Type of toilet facility: Ventilated improved pit latrine - shared	-.010	-0.07891066	0.00114813
QH109_22_sh Type of toilet facility: Pit latrine with slab - shared	-.005	-0.01436821	0.001582729
QH109_23_sh Type of toilet facility: Pit latrine without slab/open pit - shared	-.026	-0.06259227	0.010545437
QH109_96_sh Type of toilet facility: Flush, somewhere else or don't know where or other - shared	-.008	-0.14601274	0.000454161
QH113_1 Type of cooking fuel: Electricity	.012	0.602041002	-0.00023344
QH113_2 Type of cooking fuel: LPG (gas tank)	.015	0.33666091	-0.000653711
QH113_3 Type of cooking fuel: Biogas	.012	0.309869031	-0.000481163
QH113_4 Type of cooking fuel: Kerosene	.008	0.413812047	-0.000160454
QH113_5 Type of cooking fuel: Charcoal	.018	0.092998183	-0.00343884
QH113_6 Type of cooking fuel: Wood	-.023	-0.00599384	0.090656817
QH113_8 Type of cooking fuel: Sawdust	.009	0.307947046	-0.000238904
QH113_95 Type of cooking fuel: No food cooked in household	.004	0.025358727	-0.000552368
QH121A Electricity	.086	0.172663474	-0.042852618
QH121B Sofa	.088	0.158176468	-0.0489785
QH121C Wardrobe	.078	0.131598961	-0.045791488
QH121D Bed	.058	0.023942446	-0.14166482
QH121E Table	.058	0.050672982	-0.066055851
QH121F Chair	.067	0.048038802	-0.092164941
QH121G Radio	.038	0.026746786	-0.054057323
QH121H Television	.103	0.176531227	-0.059943625
QH121I Telephone (non-mobile)	.014	0.218770943	-0.000936738
QH121J Refrigerator	.097	0.252738635	-0.036939587
QH121K A fan	.103	0.243741343	-0.043405993
QH121L Generator/ solar	.034	0.048452357	-0.024099634
QH121M Computer	.043	0.256534884	-0.007049346

QH121N Microwave	.00	.034	2580	0	QH121N Microwave	.009	0.267303149	-0.000311179
QH121O DVD/VCD/ player	.07	.262	2580	0	QH121O DVD/VCD/ player	.073	0.256563706	-0.020512209
QH121P Satellite dish	.16	.370	2580	0	QH121P Satellite dish	.097	0.218012819	-0.042753557
QH121Q Washing machine	.00	.044	2580	0	QH121Q Washing machine	.020	0.444017658	-0.00086217
QH121R Clock	.09	.280	2580	0	QH121R Clock	.059	0.191031425	-0.017985147
QH122A Watch	.44	.496	2580	0	QH122A Watch	.060	0.068385087	-0.052958465
QH122B Mobile telephone	.97	.178	2580	0	QH122B Mobile telephone	.022	0.004070758	-0.12095968
QH122C Bicycle	.56	.496	2580	0	QH122C Bicycle	.038	0.033404306	-0.042796499
QH122D Motorcycle or scooter	.24	.427	2580	0	QH122D Motorcycle or scooter	.047	0.082953864	-0.026129199
QH122E Animal-drawn cart	.49	.500	2580	0	QH122E Animal-drawn cart	.014	0.013733794	-0.0133558
QH122F Car or Truck	.05	.220	2580	0	QH122F Car or Truck	.050	0.213896055	-0.011533611
QH122G Boat with a motor	.01	.086	2580	0	QH122G Boat with a motor	.006	0.069342221	-0.000514448
QH122H Boat without motor	.00	.065	2580	0	QH122H Boat without motor	.003	0.040184347	-0.000172062
QH123 Bank account	.22	.413	2580	0	QH123 Bank account	.074	0.139796674	-0.03884395
QH142_11 Main floor material: Earth/sand	.23	.424	2580	0	QH142_11 Main floor material: Earth/sand	-.080	-0.14473486	0.044432283
QH142_12 Main floor material: Dung	.01	.114	2580	0	QH142_12 Main floor material: Dung	-.016	-0.1362679	0.00181976
QH142_31 Main floor material: Parquet or polished wood	.00	.020	2580	0	QH142_31 Main floor material: Parquet or polished wood	.003	0.129007041	-5.00221E-05
QH142_32 Main floor material: Vinyl/ linoleum/ tapeh	.15	.355	2580	0	QH142_32 Main floor material: Vinyl/ linoleum/ tapeh	.037	0.089073816	-0.01543298
QH142_33 Main floor material: Tiles	.06	.245	2580	0	QH142_33 Main floor material: Tiles	.063	0.240342454	-0.016420913
QH142_34 Main floor material: Cement/ concrete or other	.54	.499	2580	0	QH142_34 Main floor material: Cement/ concrete or other	.014	0.012891541	-0.014987902
QH142_35 Main floor material: Carpet	.00	.048	2580	0	QH142_35 Main floor material: Carpet	.006	0.123205291	-0.000287192
QH143_12 Main roof material: Thatch/palm leaf	.15	.359	2580	0	QH143_12 Main roof material: Thatch/palm leaf	-.076	-0.17889845	0.031954909
QH143_21 Main roof material: Palm/bamboo	.00	.052	2580	0	QH143_21 Main roof material: Palm/bamboo	-.008	-0.14833229	0.000403547
QH143_22 Main roof material: Wood planks	.00	.039	2580	0	QH143_22 Main roof material: Wood planks	-.004	-0.09191353	0.000142723
QH143_31 Main roof material: Metal corrugate	.81	.390	2580	0	QH143_31 Main roof material: Metal corrugate	.068	0.032574666	-0.141067149
QH143_32 Main roof material: Wood	.00	.020	2580	0	QH143_32 Main roof material: Wood	-.003	-0.15804622	6.1282E-05
QH143_33 Main roof material: Ceramic tiles	.00	.028	2580	0	QH143_33 Main roof material: Ceramic tiles	-.001	-0.04118202	3.19488E-05
QH143_34 Main roof material: Cement/ concrete	.03	.172	2580	0	QH143_34 Main roof material: Cement/ concrete	.007	0.042015004	-0.001327143
QH144_11 Main wall material: No walls	.00	.028	2580	0	QH144_11 Main wall material: No walls	-.003	-0.10760715	8.34811E-05
QH144_12 Main wall material: Cane/palm/trunks	.01	.081	2580	0	QH144_12 Main wall material: Cane/palm/trunks	-.011	-0.1358936	0.000901362
QH144_13 Main wall material: Dirt	.03	.166	2580	0	QH144_13 Main wall material: Dirt	-.011	-0.0642639	0.001871266
QH144_21 Main wall material: Bamboo with mud	.02	.151	2580	0	QH144_21 Main wall material: Bamboo with mud	-.012	-0.07792366	0.001855325
QH144_22 Main wall material: Stone with mud	.01	.096	2580	0	QH144_22 Main wall material: Stone with mud	-.013	-0.13429652	0.001261
QH144_23 Main wall material: Mud/ mud bricks	.30	.458	2580	0	QH144_23 Main wall material: Mud/ mud bricks	-.072	-0.11030418	0.04709891
QH144_31 Main wall material: Cement	.42	.494	2580	0	QH144_31 Main wall material: Cement	.072	0.084712459	-0.061676117
QH144_32 Main wall material: Stone with lime/cement	.01	.081	2580	0	QH144_32 Main wall material: Stone with lime/cement	-.001	-0.0144273	9.56941E-05
QH144_33 Main wall material: Bricks	.00	.059	2580	0	QH144_33 Main wall material: Bricks	.000	-0.00667985	2.33834E-05
QH144_34 Main wall material: Cement blocks	.06	.233	2580	0	QH144_34 Main wall material: Cement blocks	.014	0.054793458	-0.003358381
QH144_35 Main wall material: Mud blocks plastered with cement	.14	.347	2580	0	QH144_35 Main wall material: Mud blocks plastered with cement	.000	-0.00038966	6.35969E-05
QH144_37 Main wall material: Bamboo with cement, wood planks/shingles, or ceramic tiles with cement	.00	.044	2580	0	QH144_37 Main wall material: Bamboo with cement, wood planks/shingles, or ceramic tiles with cement	.006	0.144090798	-0.000279788
QH144_96 Main wall material: Other	.00	.034	2580	0	QH144_96 Main wall material: Other	-.003	-0.08354921	9.72633E-05
HOUSE Owns a house	.45	.498	2580	0	HOUSE Owns a house	.003	0.003165659	-0.002586032
LAND Owns land	.81	.393	2580	0	LAND Owns land	-.006	-0.002991	0.012693514
memsleep Number of members per sleeping room	1.92	1.133	2580	0	memsleep Number of members per sleeping room	-.044	((memsleep-1.92054263565891)/1.13301322872578)*(-0.0441306840700424)	
QH118A_1 Cows/bulls: 1-4	.1314	.33790	2580	0	QH118A_1 Cows/bulls: 1-4	.003	0.007326452	-0.001108285
QH118A_2 Cows/bulls: 5-9	.0446	.20641	2580	0	QH118A_2 Cows/bulls: 5-9	.004	0.018281875	-0.000852907
QH118A_3 Cows/bulls: 10+	.0674	.25083	2580	0	QH118A_3 Cows/bulls: 10+	.013	0.049791288	-0.003600866
QH118B_1 Other cattle: 1-4	.1484	.35561	2580	0	QH118B_1 Other cattle: 1-4	-.002	-0.00503679	0.000878056
QH118B_2 Other cattle: 5-9	.0240	.15318	2580	0	QH118B_2 Other cattle: 5-9	.008	0.048044933	-0.001182997
QH118B_3 Other cattle: 10+	.0287	.16694	2580	0	QH118B_3 Other cattle: 10+	.012	0.071821954	-0.00212084
QH118C_1 Horses/donkeys/mules: 1-4	.5469	.49789	2580	0	QH118C_1 Horses/donkeys/mules: 1-4	-.022	-0.0196585	0.023728091
QH118C_2 Horses/donkeys/mules: 5-9	.0419	.20031	2580	0	QH118C_2 Horses/donkeys/mules: 5-9	.023	0.112120329	-0.004898461
QH118C_3 Horses/donkeys/mules: 10+	.0039	.06215	2580	0	QH118C_3 Horses/donkeys/mules: 10+	.010	0.165815254	-0.000645196
QH118D_1 Goats: 1-4	.3698	.48284	2580	0	QH118D_1 Goats: 1-4	-.019	-0.02497403	0.014652661
QH118D_2 Goats: 5-9	.1857	.38891	2580	0	QH118D_2 Goats: 5-9	.008	0.015892226	-0.003623216

QH118D_3 Goats: 10+	.0953	.29375	2580	0
QH118E_1 Sheep: 1-4	.2919	.45471	2580	0
QH118E_2 Sheep: 5-9	.1058	.30766	2580	0
QH118E_3 Sheep: 10+	.0484	.21476	2580	0
QH118F_1 Chickens, ducks or guinea fowl: 1-9	.3523	.47779	2580	0
QH118F_2 Chickens, ducks or guinea fowl: 10-29	.3000	.45835	2580	0
QH118F_3 Chickens, ducks or guinea fowl: 30+	.0748	.26313	2580	0
QH118G_1 Pigs: 1-4	.0202	.14056	2580	0
QH118G_2 Pigs: 5-9	.0004	.01969	2580	0
QH118G_3 Pigs: 10+	.0012	.03409	2580	0
landarea	36362.9693	75016.62880	2580	210

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

QH118D_3 Goats: 10+	.024
QH118E_1 Sheep: 1-4	-.008
QH118E_2 Sheep: 5-9	.009
QH118E_3 Sheep: 10+	.024
QH118F_1 Chickens, ducks or guinea fowl: 1-9	-.015
QH118F_2 Chickens, ducks or guinea fowl: 10-29	.009
QH118F_3 Chickens, ducks or guinea fowl: 30+	.015
QH118G_1 Pigs: 1-4	-.005
QH118G_2 Pigs: 5-9	-.001
QH118G_3 Pigs: 10+	.006
landarea	.012

Extraction Method: Principal Component Analysis.
Component Scores.

0.074913379	-0.007895755
-0.01239409	0.005108236
0.026964048	-0.003190804
0.104643271	-0.005328069
-0.0200249	0.010893256
0.013323828	-0.005710212
0.051857066	-0.004192884
-0.03755655	0.000772524
-0.07504873	2.90999E-05
0.182623889	-0.000212601
((landarea-36362.9693282698)/75016.6287971382)*(0.0119993396605976)	

Combined Scores

Urban Area

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.562	.002		240.541	0.000
	urbscore Urban wealth score	.769	.002	.982	329.163	0.000

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = .562 + .769 * \text{Urban Score}$$

Rural

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.865	.003		-252.928	0.000
	rurscore Rural wealth score	.576	.003	.957	168.450	0.000

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = -.865 + .576 * \text{Rural Score}$$

Combined Score

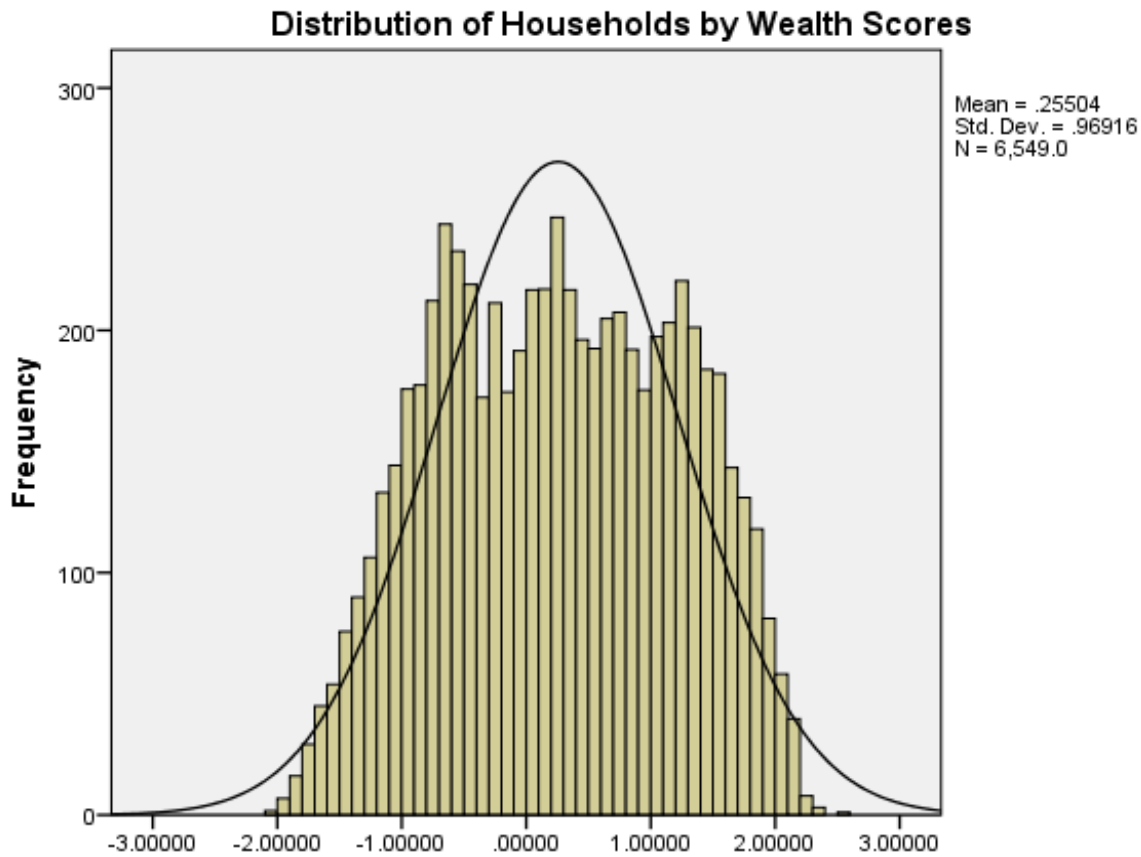
Statistics

combscor Combined national wealth score

N	Valid	6549
	Missing	0
Mean		.2550442
Std. Error of Mean		.01197584
Median		.2554258

Mode		1.87202
Std. Deviation		.96915559
Skewness		-.023
Std. Error of Skewness		.030
Kurtosis		-.972
Std. Error of Kurtosis		.061
Minimum		-2.09890
Maximum		2.52854
Percentiles	20	-.6835279
	40	-.0523515
	60	.5633714
	80	1.2279323

histrogram



Combined national wealth score

Cases weighted by HH weights

	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
QH101_11 Source of drinking water: Piped into dwelling	.004	.009	.028	.093	.240	.010	.030	.063	.127	.281	.002	.008	.003
QH101_12 Source of drinking water: Piped to yard/plot	.047	.237	.474	.662	.678	.223	.479	.615	.764	.633	.014	.040	.108
QH101_13 Source of drinking water: Piped to neighbor	.079	.221	.205	.096	.011	.304	.229	.140	.042	.007	.009	.023	.032
QH101_14 Source of drinking water: Public tap/standpipe	.476	.259	.121	.046	.003	.135	.086	.046	.019	.001	.486	.582	.597
QH101_21 Source of drinking water: Tube well or borehole	.219	.171	.091	.055	.034	.183	.088	.071	.033	.035	.255	.235	.158
QH101_31 Source of drinking water: Protected well	.047	.023	.027	.020	0.000	.020	.030	.023	.008	0.000	.069	.042	.044

QH101_32 Source of drinking water: Unprotected well or other	.126	.076	.036	.017	0.000	.119	.041	.022	.003	0.000	.166	.070	.057
QH101_91 Source of drinking water: Bottled water	.003	.003	.017	.011	.034	.007	.017	.020	.004	.043	0.000	0.000	0.000
QH109_11 Type of toilet facility: Flush to piped sewer system	0.000	.001	.006	.020	.033	.001	.006	.017	.031	.031	0.000	0.000	0.000
QH109_12 Type of toilet facility: Flush to septic tank	.001	.028	.119	.400	.872	.019	.121	.278	.653	.905	0.000	0.000	.004
QH109_13 Type of toilet facility: Flush to pit latrine	.012	.020	.053	.071	.033	.012	.048	.073	.060	.029	.003	.013	.028
QH109_21 Type of toilet facility: Ventilated improved pit latrine	.009	.020	.025	.025	.003	.015	.025	.027	.011	.003	.009	.008	.010
QH109_22 Type of toilet facility: Pit latrine with slab	.166	.206	.179	.133	.029	.157	.156	.152	.081	.017	.093	.169	.289

QH109_23 Type of toilet facility: Pit latrine without slab/open pit	.426	.245	.128	.064	.003	.248	.118	.067	.032	0.000	.481	.441	.388
QH109_61 Type of toilet facility: No facility/bus h/field	.033	.009	.004	0.000	0.000	.011	.005	0.000	0.000	0.000	.085	.016	.008
QH109_96 Type of toilet facility: Flush, somewher e else or don't know where or other	.000	.000	.001	.002	.000	0.000	0.000	.003	0.000	.000	0.000	0.000	.002
QH109_11 _sh Type of toilet facility: Flush to piped sewer system - shared	.001	.013	.028	.019	.002	.015	.032	.026	.008	.001	0.000	0.000	0.000
QH109_12 _sh Type of toilet facility: Flush to septic tank shared	.005	.046	.100	.084	.003	.054	.112	.090	.048	.003	0.000	.007	.003
QH109_13 _sh Type of toilet facility: Flush to pit latrine - shared	.005	.040	.039	.030	.001	.038	.047	.037	.012	0.000	.004	.003	.006

QH109_21 _sh Type of toilet facility: Ventilated improved pit latrine - shared	.016	.015	.034	.025	0.000	.018	.035	.033	.009	0.000	.018	.022	.006
QH109_22 _sh Type of toilet facility: Pit latrine with slab - shared	.131	.183	.183	.092	.015	.203	.189	.134	.051	.007	.083	.137	.117
QH109_23 _sh Type of toilet facility: Pit latrine without slab/open pit - shared	.190	.173	.098	.034	.004	.207	.104	.064	.003	.004	.215	.183	.139
QH109_96 _sh Type of toilet facility: Flush, somewher e else or don't know where or other - shared	.005	.001	.002	0.000	0.000	.002	.003	0.000	0.000	0.000	.010	.001	0.000
QH113_1 Type of cooking fuel: Electricity	0.000	.001	.003	.002	.005	.001	.004	.001	.003	.006	0.000	0.000	0.000
QH113_2 Type of cooking fuel: LPG (gas tank)	0.000	.005	.029	.047	.135	.005	.035	.037	.052	.167	0.000	0.000	0.000

QH113_3 Type of cooking fuel: Biogas	0.000	.002	.008	.020	.057	.002	.008	.025	.013	.070	0.000	0.000	0.000
QH113_4 Type of cooking fuel: Kerosene	0.000	.002	.006	.005	.002	.002	.006	.008	.002	.001	0.000	0.000	0.000
QH113_5 Type of cooking fuel: Charcoal	.058	.241	.427	.522	.598	.286	.456	.517	.570	.606	.005	.034	.055
QH113_6 Type of cooking fuel: Wood	.889	.597	.383	.330	.184	.502	.330	.325	.314	.138	.984	.937	.927
QH113_8 Type of cooking fuel: Sawdust	0.000	.001	.003	.007	.002	.002	.002	.005	.009	0.000	0.000	0.000	0.000
QH113_95 Type of cooking fuel: No food cooked in household	.053	.150	.139	.067	.015	.200	.160	.081	.035	.011	.011	.029	.017
QH113_96 Type of cooking fuel: Straw/shrubs/grass or other	0.000	.001	.000	.000	.001	.001	.000	.001	0.000	.001	0.000	0.000	0.000
QH121A Electricity	.074	.396	.839	.964	.997	.347	.826	.961	.982	1.000	.004	.084	.168
QH121B Sofa	.068	.323	.559	.869	.990	.208	.510	.811	.959	.995	.004	.053	.209
QH121C Wardrobe	.118	.306	.470	.840	.963	.184	.405	.785	.907	.981	.043	.104	.349
QH121D Bed	.772	.887	.922	.976	.998	.811	.904	.961	1.000	.997	.612	.888	.950
QH121E Table	.436	.629	.760	.869	.973	.543	.736	.837	.933	.976	.339	.425	.634

QH121F Chair	.556	.824	.861	.931	.988	.756	.841	.907	.970	.994	.376	.596	.732
QH121G Radio	.558	.550	.559	.657	.793	.453	.501	.639	.721	.805	.474	.639	.715
QH121H Television	.052	.317	.786	.966	.998	.184	.743	.949	.994	.999	.015	.048	.169
QH121I Telephone (non- mobile)	.004	.008	.004	.017	.046	.008	.004	.004	.035	.052	0.000	.002	0.000
QH121J Refrigerato r	.008	.098	.366	.781	.987	.046	.282	.693	.922	.993	0.000	0.000	.041
QH121K A fan	.006	.179	.666	.933	.993	.115	.619	.886	.989	.993	0.000	.007	.030
QH121L Generator/ solar	.221	.234	.126	.085	.143	.120	.118	.069	.060	.178	.120	.297	.403
QH121M Computer	.006	.038	.087	.205	.557	.030	.081	.163	.285	.640	0.000	0.000	.011
QH121N Microwave	0.000	.001	.004	.022	.417	0.000	.003	.011	.083	.519	0.000	0.000	0.000
QH121O DVD/VCD/ player	.004	.065	.234	.400	.561	.039	.210	.332	.440	.624	0.000	.002	.014
QH121P Satellite dish	.019	.129	.564	.873	.958	.050	.491	.842	.927	.966	.004	.015	.072
QH121Q Washing machine	0.000	.000	.000	.012	.133	0.000	.001	.011	.009	.175	0.000	0.000	0.000
QH121R Clock	.018	.050	.092	.251	.578	.017	.060	.190	.327	.662	.012	.015	.068
QH122A Watch	.302	.442	.542	.730	.911	.356	.521	.649	.837	.923	.194	.355	.451
QH122B Mobile telephone	.954	.977	.984	.992	.993	.965	.983	.990	.993	.994	.919	.974	.989
QH122C Bicycle	.495	.506	.499	.529	.561	.476	.461	.474	.598	.554	.411	.492	.589
QH122D Motorcycle or scooter	.132	.160	.184	.154	.115	.064	.159	.142	.142	.109	.097	.132	.287
QH122E Animal- drawn cart	.398	.199	.104	.051	.013	.070	.053	.048	.022	.015	.432	.482	.524
QH122F Car or Truck	.014	.048	.103	.188	.596	.037	.080	.156	.294	.673	.005	.014	.022

QH122G Boat with a motor	.005	.010	.010	.012	.005	.010	.007	.015	.009	.004	.001	.006	.008
QH122H Boat without motor	.003	.014	.005	.004	.006	.013	.005	.000	.009	.005	.001	.005	.003
QH123 Bank account	.099	.261	.435	.692	.916	.193	.386	.618	.815	.941	.034	.083	.243
QH142_11 Main floor material: Earth/sand	.293	.019	.005	.006	.006	.042	.004	.006	.008	.006	.672	.186	.066
QH142_12 Main floor material: Dung	.012	.000	0.000	0.000	0.000	.000	0.000	0.000	0.000	0.000	.031	.010	.002
QH142_31 Main floor material: Parquet or polished wood	.002	.003	.004	.002	0.000	.004	.004	.003	0.000	0.000	0.000	0.000	0.000
QH142_32 Main floor material: Vinyl/ linoleum/ tapeh	.117	.337	.444	.303	.050	.321	.454	.381	.180	.030	.024	.084	.244
QH142_33 Main floor material: Tiles	.008	.073	.248	.552	.922	.049	.247	.433	.740	.953	0.000	.011	.018
QH142_34 Main floor material: Cement/ concrete or other	.566	.540	.259	.095	.013	.552	.243	.136	.044	.004	.273	.710	.666
QH142_35 Main floor material: Carpet	.002	.027	.041	.042	.010	.032	.048	.042	.028	.007	0.000	0.000	.003
QH143_11 Main roof material: No roof	0.000	0.000	0.000	.001	0.000	0.000	0.000	.002	0.000	0.000	0.000	0.000	0.000

QH143_12 Main roof material: Thatch/palm leaf	.168	.002	0.000	0.000	0.000	.005	0.000	0.000	0.000	0.000	.501	.053	.013
QH143_21 Main roof material: Palm/bamboo	.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	.007	.003	0.000
QH143_22 Main roof material: Wood planks	.001	.000	0.000	.000	0.000	0.000	.000	.000	0.000	0.000	.003	0.000	0.000
QH143_31 Main roof material: Metal corrugate	.805	.938	.945	.922	.779	.936	.943	.930	.901	.742	.464	.913	.965
QH143_32 Main roof material: Wood	.001	.002	0.000	.005	.002	.002	0.000	.006	.001	.003	.002	0.000	0.000
QH143_33 Main roof material: Ceramic tiles	.001	0.000	.003	.002	.018	0.000	.003	.002	.001	.024	0.000	.002	.002
QH143_34 Main roof material: Cement/concrete	.022	.057	.051	.068	.189	.057	.052	.059	.093	.216	.024	.030	.020
QH143_35 Main roof material: Decra	0.000	0.000	.001	.001	.012	0.000	.001	.000	.004	.015	0.000	0.000	0.000
QH144_11 Main wall material: No walls	.001	.002	.003	0.000	.002	.003	.004	0.000	0.000	.002	.001	.001	0.000
QH144_12 Main wall material: Cane/palm/trunks	.006	.000	.000	0.000	.000	.000	.000	0.000	0.000	.000	.015	.002	.004

QH144_13 Main wall material: Dirt	.036	.016	.008	.003	0.000	.021	.009	.003	0.000	0.000	.052	.038	.017
QH144_21 Main wall material: Bamboo with mud	.029	.009	.005	.001	.000	.008	.005	.001	.001	.000	.046	.027	.027
QH144_22 Main wall material: Stone with mud	.012	0.000	.003	0.000	0.000	.000	.004	0.000	0.000	0.000	.022	.013	.004
QH144_23 Main wall material: Mud/ mud bricks	.381	.107	.030	.006	.001	.142	.030	.007	.007	.000	.683	.315	.149
QH144_24 Main wall material: Plywood, cardboard, or reused wood/ pallets	0.000	.000	.002	.002	.005	.000	.002	.000	.003	.007	0.000	0.000	0.000
QH144_31 Main wall material: Cement	.289	.652	.814	.908	.935	.591	.820	.898	.916	.940	.078	.298	.558
QH144_32 Main wall material: Stone with lime/cement	.005	.005	.000	.003	.002	.003	.000	.003	.003	0.000	.002	.010	.011
QH144_33 Main wall material: Bricks	.004	.001	.001	0.000	0.000	.002	.001	0.000	0.000	0.000	.004	.006	.002
QH144_34 Main wall material: Cement blocks	.056	.050	.045	.048	.042	.056	.038	.049	.049	.041	.008	.065	.063

QH144_35 Main wall material: Mud blocks plastered with cement	.175	.154	.086	.028	.012	.167	.084	.037	.021	.008	.087	.224	.164
QH144_37 Main wall material: Bamboo with cement, wood planks/shin gles, or ceramic tiles with cement	.002	.002	.002	.001	.000	.003	.002	.001	.001	.000	0.000	.002	.001
QH144_96 Main wall material: Other	.005	.001	.000	.000	0.000	.005	.001	.000	0.000	0.000	.002	0.000	.001
HOUSE Owns a house	.410	.320	.285	.386	.429	.254	.257	.360	.407	.444	.461	.420	.478
LAND Owns land	.680	.390	.305	.297	.361	.218	.257	.266	.321	.373	.818	.772	.780
memsleep Number of members per sleeping room	2.067	1.998	1.945	1.913	1.642	2.110	1.997	1.943	1.986	1.498	2.421	1.856	1.854
QH118A_1 Cows/bulls : 1-4	.102	.061	.032	.017	.008	.018	.021	.020	.008	.010	.132	.107	.140
QH118A_2 Cows/bulls : 5-9	.029	.018	.014	.007	.004	.004	.006	.006	.006	.004	.037	.030	.042
QH118A_3 Cows/bulls : 10+	.042	.024	.015	.012	.013	.006	.006	.010	.005	.017	.037	.055	.072

QH118B_1 Other cattle: 1-4	.121	.048	.035	.015	.004	.008	.020	.015	.010	.005	.148	.144	.170
QH118B_2 Other cattle: 5-9	.018	.015	.010	.002	.004	.004	.006	.003	.002	.004	.010	.025	.030
QH118B_3 Other cattle: 10+	.014	.013	.010	.005	.009	.006	.005	.002	.007	.010	.014	.017	.027
QH118C_1 Horses/do nkeys/mule s: 1-4	.489	.174	.085	.034	.016	.064	.048	.035	.013	.019	.624	.580	.524
QH118C_2 Horses/do nkeys/mule s: 5-9	.017	.022	.014	.005	.000	.001	.008	.002	.002	.001	.012	.014	.048
QH118C_3 Horses/do nkeys/mule s: 10+	.001	.002	.002	.000	.000	.001	.000	0.000	.000	0.000	0.000	.003	.001
QH118D_1 Goats: 1-4	.360	.173	.113	.086	.045	.127	.091	.100	.059	.040	.444	.430	.307
QH118D_2 Goats: 5-9	.157	.097	.063	.034	.021	.070	.048	.027	.030	.022	.139	.160	.217
QH118D_3 Goats: 10+	.051	.053	.033	.020	.025	.015	.021	.018	.024	.020	.037	.053	.118
QH118E_1 Sheep: 1-4	.259	.124	.098	.098	.072	.078	.076	.094	.092	.067	.299	.305	.277
QH118E_2 Sheep: 5-9	.080	.046	.043	.029	.029	.024	.035	.021	.028	.035	.075	.086	.128
QH118E_3 Sheep: 10+	.021	.023	.021	.014	.019	.005	.013	.014	.021	.014	.014	.026	.045
QH118F_1 Chickens, ducks or guinea fowl: 1-9	.357	.232	.151	.152	.090	.203	.125	.169	.130	.085	.397	.408	.314

QH118F_2 Chickens, ducks or guinea fowl: 10-29	.283	.232	.166	.155	.081	.213	.152	.141	.134	.070	.255	.267	.338
QH118F_3 Chickens, ducks or guinea fowl: 30+	.059	.074	.052	.046	.023	.066	.047	.042	.036	.018	.064	.057	.063
QH118G_1 Pigs: 1-4	.016	.017	.011	.008	.002	.014	.011	.012	.004	0.000	.023	.022	.011
QH118G_2 Pigs: 5-9	.005	.003	.002	0.000	0.000	.007	.002	0.000	0.000	0.000	0.000	.002	0.000
QH118G_3 Pigs: 10+	.004	.007	.005	.009	.000	.011	.005	.006	.007	.001	0.000	0.000	.003
landarea	26153.183	17542.668	12472.122	15880.710	17756.694	7169.388	6544.586	11845.179	23030.199	16731.123	29104.160	33354.306	34135.199

th index

Fourth	Highest
.002	.030
.140	.330
.020	.005
.604	.477
.170	.110
.034	.016

.030

.031

0.000

0.000

0.000

.005

.033

.130

.044

.042

.027

.044

.346

.319

.288

.290

0.000

0.000

.002

.004

0.000

0.000

0.000

.007

.019

.019

.004

.154

.084

0.000

0.000

.001

.009

.078

.054

0.000

.003

.013

0.000

.009

0.000

.002

.058

.080

.912

.860

0.000

.006

.028

.028

0.000

0.000

.333

.722

.544

.687

.492

.690

.982

.985

.749

.872

.907	.947
.746	.853
.520	.898
.018	.010
.187	.664
.218	.791
.486	.375
.042	.126
.002	.006
.086	.372
.273	.750
0.000	.014
.103	.297
.542	.776
.989	.993
.605	.769
.376	.429
.517	.554
.067	.209

.009

.015

.014

.008

.353

.620

.019

.002

0.000

0.000

.002

0.000

.293

.250

.124

.276

.561

.465

.002

.007

0.000

0.000

.002

0.000

0.000

0.000

.002

0.000

.971

.942

0.000

0.000

0.000

0.000

.025

.058

0.000

0.000

0.000

0.000

0.000

0.000

.011

.008

.017

.003

0.000

0.000

.114

.049

0.000

0.000

.601

.741

.002

.006

.002

.002

.071

.065

.180

.121

.001

.006

0.000

0.000

.460

.469

.813

.788

1.673

1.501

.174

.117

.055

.071

.051

.103

.137

.136

.048

.035

.029

.047

.473

.420

.060

.098

.003

.013

.347

.263

.188

.209

.137

.148

.255

.270

.105

.106

.049

.098

.328

.288

.346	.314
.084	.127
.011	.015
0.000	0.000
0.000	.009
37521.950	55582.336