

**Descriptive Statistics**

	Mean	Std. Deviation <sup>a</sup>	Analysis N <sup>a</sup>	Missing N
QH101_11 Source of drinking water: Piped - into dwelling	.02	.139	5345	0
QH101_12 Source of drinking water: Piped - into yard/plot	.04	.200	5345	0
QH101_13 Source of drinking water: Piped - public tap / standpipe	.14	.343	5345	0
QH101_21 Source of drinking water: Borehole in yard/plot	.00	.067	5345	0
QH101_22 Source of drinking water: Public borehole	.40	.490	5345	0
QH101_31 Source of drinking water: Dug well - protected	.05	.225	5345	0
QH101_32 Source of drinking water: Dug well - unprotected	.12	.321	5345	0
QH101_41 Source of drinking water: Spring - protected	.10	.297	5345	0
QH101_42 Source of drinking water: Spring - unprotected	.04	.186	5345	0
QH101_43 Source of drinking water: Gravity flow scheme	.01	.111	5345	0
QH101_51 Source of drinking water: Rainwater	.01	.081	5345	0
QH101_61 Source of drinking water: Tanker truck	.00	.033	5345	0
QH101_62 Source of drinking water: Vendor	.00	.055	5345	0
QH101_71 Source of drinking water: Cart with small tank	.00	.027	5345	0
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.07	.249	5345	0
QH101_91 Source of drinking water: Bottled water	.00	.047	5345	0
QH101_96 Source of drinking water: Other	.00	.047	5345	0
QH104_11 Type of toilet facility: Flush - to piped sewer system	.01	.072	5345	0
QH104_12 Type of toilet facility: Flush - to septic tank	.01	.108	5345	0
QH104_13 Type of toilet facility: Flush - to pit latrine	.00	.024	5345	0
QH104_21 Type of toilet facility: Pit latrine - ventilated improved pit (VIP)	.04	.188	5345	0
QH104_22 Type of toilet facility: Covered pit latrine - with slab	.08	.265	5345	0
QH104_23 Type of toilet facility: Covered pit latrine - without slab / open pit	.31	.461	5345	0
QH104_24 Type of toilet facility: Uncovered pit latrine - with slab	.02	.124	5345	0
QH104_25 Type of toilet facility: Uncovered pit latrine - without slab	.10	.296	5345	0

**Component Score Coefficient Matrix**

	Component 1
QH101_11 Source of drinking water: Piped - into dwelling	.044
QH101_12 Source of drinking water: Piped - into yard/plot	.042
QH101_13 Source of drinking water: Piped - public tap / standpipe	.036
QH101_21 Source of drinking water: Borehole in yard/plot	.005
QH101_22 Source of drinking water: Public borehole	-.038
QH101_31 Source of drinking water: Dug well - protected	.001
QH101_32 Source of drinking water: Dug well - unprotected	-.015
QH101_41 Source of drinking water: Spring - protected	.000
QH101_42 Source of drinking water: Spring - unprotected	-.007
QH101_43 Source of drinking water: Gravity flow scheme	-.003
QH101_51 Source of drinking water: Rainwater	.008
QH101_61 Source of drinking water: Tanker truck	.001
QH101_62 Source of drinking water: Vendor	.005
QH101_71 Source of drinking water: Cart with small tank	-.002
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	-.013
QH101_91 Source of drinking water: Bottled water	.008
QH101_96 Source of drinking water: Other	-.004
QH104_11 Type of toilet facility: Flush - to piped sewer system	.024
QH104_12 Type of toilet facility: Flush - to septic tank	.035
QH104_13 Type of toilet facility: Flush - to pit latrine	.005
QH104_21 Type of toilet facility: Pit latrine - ventilated improved pit (VIP)	.023
QH104_22 Type of toilet facility: Covered pit latrine - with slab	.018
QH104_23 Type of toilet facility: Covered pit latrine - without slab / open pit	-.020
QH104_24 Type of toilet facility: Uncovered pit latrine - with slab	-.004
QH104_25 Type of toilet facility: Uncovered pit latrine - without slab	-.017

Sum over each variable

**If has      If does not have**

0.307414138	-0.006160016
0.199749922	-0.008696648
0.089606046	-0.014151388
0.074587089	-0.00033642
-0.047136495	0.031155788
0.005011386	-0.000284355
-0.04105411	0.005426343
0.001030386	-0.000111283
-0.034312645	0.001271578
-0.022844666	0.000289995
0.103982455	-0.000685383
0.040445922	-4.54534E-05
0.093630615	-0.00028112
-0.066542352	4.98351E-05
-0.049426823	0.003526949
0.165467569	-0.000372325
-0.084026966	0.000189072
0.331249222	-0.001744401
0.319420943	-0.00380983
0.224476749	-0.000126063
0.119223398	-0.004562356
0.06354919	-0.005210004
-0.030557445	0.013514207
-0.031419449	0.000495594
-0.05190976	0.005558688

QH104_31 Type of toilet facility: Composting toilet	.00	.045	5345	0	QH104_31 Type of toilet facility: Composting toilet	.010	0.217073277	-0.000447658
QH104_41 Type of toilet facility: Bucket toilet	.00	.024	5345	0	QH104_41 Type of toilet facility: Bucket toilet	.005	0.223732808	-0.000125646
QH104_51 Type of toilet facility: Hanging toilet / hanging latrine	.00	.065	5345	0	QH104_51 Type of toilet facility: Hanging toilet / hanging latrine	-.003	-0.044666926	0.000193036
QH104_61 Type of toilet facility: No facility/bush/field/bags/bucket	.10	.296	5345	0	QH104_61 Type of toilet facility: No facility/bush/field/bags/bucket	-.034	-0.102182609	0.011012426
QH104_96 Type of toilet facility: Other	.00	.024	5345	0	QH104_96 Type of toilet facility: Other	-.003	-0.122081455	6.85594E-05
QH104_11_sh Type of toilet facility: Flush- to piped sewer system - shared	.00	.036	5345	0	QH104_11_sh Type of toilet facility: Flush - to piped sewer system - shared	.007	0.194376018	-0.000254895
QH104_12_sh Type of toilet facility: Flush- to septic tank - shared	.00	.053	5345	0	QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.010	0.186439914	-0.00052469
QH104_13_sh Type of toilet facility: Flush- to pit latrine - shared	.00	.031	5345	0	QH104_13_sh Type of toilet facility: Flush - to pit latrine - shared	.005	0.149890798	-0.000140347
QH104_21_sh Type of toilet facility: Pit latrine - ventilated improved pit (VIP) - shared	.05	.216	5345	0	QH104_21_sh Type of toilet facility: Pit latrine - ventilated improved pit (VIP) - shared	.027	0.118332277	-0.006074887
QH104_22_sh Type of toilet facility: Covered pit latrine - with slab - shared	.10	.298	5345	0	QH104_22_sh Type of toilet facility: Covered pit latrine - with slab - shared	.033	0.100202944	-0.010937279
QH104_23_sh Type of toilet facility: Covered pit latrine - without slab / open pit - shared	.14	.343	5345	0	QH104_23_sh Type of toilet facility: Covered pit latrine - without slab / open pit - shared	-.012	-0.029428211	0.00465495
QH104_24_sh Type of toilet facility: Uncovered pit latrine - with slab - shared	.01	.102	5345	0	QH104_24_sh Type of toilet facility: Uncovered pit latrine - with slab - shared	-.001	-0.005378086	5.69432E-05
QH104_25_sh Type of toilet facility: Uncovered pit latrine - without slab - shared	.04	.202	5345	0	QH104_25_sh Type of toilet facility: Uncovered pit latrine - without slab - shared	-.013	-0.062367806	0.002766216
QH107A Electricity	.17	.375	5345	0	QH107A Electricity	.082	0.182284981	-0.037006764
QH107B Radio	.60	.491	5345	0	QH107B Radio	.042	0.034285148	-0.050712123
QH107C Cassette player	.06	.241	5345	0	QH107C Cassette player	.045	0.175586873	-0.011591395
QH107D Television	.13	.338	5345	0	QH107D Television	.078	0.200718001	-0.030297872
QH107E Mobile telephone	.62	.484	5345	0	QH107E Mobile telephone	.054	0.042270996	-0.070248163
QH107F Telephone (non-mobile)	.01	.084	5345	0	QH107F Telephone (non-mobile)	.019	0.227397839	-0.001628249
QH107G Refrigerator	.05	.221	5345	0	QH107G Refrigerator	.057	0.246532862	-0.013320845
QH107H Table	.67	.469	5345	0	QH107H Table	.040	0.027509625	-0.056801697
QH107I Chair	.79	.408	5345	0	QH107I Chair	.024	0.012444146	-0.046731974
QH107J Sofa set	.18	.388	5345	0	QH107J Sofa set	.073	0.15431102	-0.034818171
QH107K Bed	.74	.441	5345	0	QH107K Bed	.047	0.028177628	-0.078713375
QH107L Cupboard	.20	.398	5345	0	QH107L Cupboard	.066	0.132445945	-0.032532749
QH107M Clock	.12	.323	5345	0	QH107M Clock	.063	0.172856291	-0.023221144
QH108_1 Type of cooking fuel: Electricity	.00	.045	5345	0	QH108_1 Type of cooking fuel: Electricity	.013	0.28394097	-0.000585555
QH108_2 Type of cooking fuel: LPG	.00	.047	5345	0	QH108_2 Type of cooking fuel: LPG	.016	0.334814485	-0.00075338
QH108_3 Type of cooking fuel: Natural gas	.00	.033	5345	0	QH108_3 Type of cooking fuel: Natural gas	.011	0.341212203	-0.000383456
QH108_4 Type of cooking fuel: Biogas	.00	.033	5345	0	QH108_4 Type of cooking fuel: Biogas	.011	0.332776432	-0.000373976
QH108_5 Type of cooking fuel: Kerosene / paraffin	.01	.075	5345	0	QH108_5 Type of cooking fuel: Kerosene / paraffin	.012	0.157556101	-0.00088931
QH108_6 Type of cooking fuel: Coal, lignite	.00	.024	5345	0	QH108_6 Type of cooking fuel: Coal, lignite	.004	0.178375134	-0.000100173

QH108_7 Type of cooking fuel: Charcoal	.20	.397	5345	0	QH108_7 Type of cooking fuel: Charcoal	.069	0.140025697	-0.034110494
QH108_8 Type of cooking fuel: Wood	.77	.418	5345	0	QH108_8 Type of cooking fuel: Wood	-0.076	-0.040852323	0.140205445
QH108_9 Type of cooking fuel: Straw / shrubs / grass	.00	.039	5345	0	QH108_9 Type of cooking fuel: Straw / shrubs / grass	-0.002	-0.04578456	6.86297E-05
QH108_10 Type of cooking fuel: Agricultural crop	.00	.033	5345	0	QH108_10 Type of cooking fuel: Agricultural crop	-0.002	-0.046858554	5.26599E-05
QH108_95 Type of cooking fuel: No food cooked in HH	.01	.116	5345	0	QH108_95 Type of cooking fuel: No food cooked in HH	.011	0.091410482	-0.001265737
QH108_96 Type of cooking fuel: Other	.00	.014	5345	0	QH108_96 Type of cooking fuel: Other	.002	0.116156182	-2.17358E-05
QH109_11 Main material of floor: Earth/sand	.41	.492	5345	0	QH109_11 Main material of floor: Earth/sand	-0.033	-0.039784265	0.027509056
QH109_12 Main material of floor: Sand and dung	.30	.460	5345	0	QH109_12 Main material of floor: Sand and dung	-0.048	-0.073176313	0.031880736
QH109_33 Main material of floor: Mosaic or tile	.01	.111	5345	0	QH109_33 Main material of floor: Mosaic or tile	.035	0.309138167	-0.003924262
QH109_34 Main material of floor: Cement	.26	.438	5345	0	QH109_34 Main material of floor: Cement	.076	0.12829639	-0.044783924
QH109_36 Main material of floor: Stones	.00	.060	5345	0	QH109_36 Main material of floor: Stones	.004	0.05944609	-0.000212068
QH109_37 Main material of floor: Bricks	.00	.041	5345	0	QH109_37 Main material of floor: Bricks	.002	0.044570754	-7.51756E-05
QH109_96 Main material of floor: Other	.01	.100	5345	0	QH109_96 Main material of floor: Other	.011	0.10919808	-0.001114477
QH110_12 Main roof material: Thatched	.39	.487	5345	0	QH110_12 Main roof material: Thatched	-0.067	-0.084403948	0.053474751
QH110_13 Main roof material: Mud	.00	.036	5345	0	QH110_13 Main roof material: Mud	-0.002	-0.054012215	7.08291E-05
QH110_22 Main roof material: Palm	.00	.036	5345	0	QH110_22 Main roof material: Palm	-0.002	-0.063202642	8.28809E-05
QH110_31 Main roof material: Iron sheets	.60	.490	5345	0	QH110_31 Main roof material: Iron sheets	.063	0.05204474	-0.077461375
QH110_32 Main roof material: Wood	.00	.036	5345	0	QH110_32 Main roof material: Wood	-0.001	-0.022222021	2.91409E-05
QH110_34 Main roof material: Tiles	.00	.039	5345	0	QH110_34 Main roof material: Tiles	.013	0.341574915	-0.00051201
QH110_35 Main roof material: Cement	.00	.056	5345	0	QH110_35 Main roof material: Cement	.010	0.17687514	-0.000564354
QH110_36 Main roof material: Roofing shingles	.00	.027	5345	0	QH110_36 Main roof material: Roofing shingles	.010	0.352191032	-0.000263764
QH110_37 Main roof material: Asbestos	.00	.056	5345	0	QH110_37 Main roof material: Asbestos	.006	0.099532517	-0.000317577
QH110_96 Main roof material: Other	.00	.019	5345	0	QH110_96 Main roof material: Other	.002	0.107928402	-4.03999E-05
QH111_11 Main wall material: No walls	.00	.027	5345	0	QH111_11 Main wall material: No walls	-0.001	-0.049070741	3.67502E-05
QH111_12 Main wall material: Thatched/straw	.00	.045	5345	0	QH111_12 Main wall material: Thatched/straw	-0.004	-0.089724432	0.000185034
QH111_13 Main wall material: Dirt	.10	.295	5345	0	QH111_13 Main wall material: Dirt	-0.023	-0.071425055	0.007599354
QH111_21 Main wall material: Mud and poles	.33	.471	5345	0	QH111_21 Main wall material: Mud and poles	-0.039	-0.054711005	0.02736318
QH111_22 Main wall material: Stone with mud	.00	.068	5345	0	QH111_22 Main wall material: Stone with mud	-0.002	-0.027703836	0.000130187
QH111_26 Main wall material: Reused wood	.00	.065	5345	0	QH111_26 Main wall material: Reused wood	.004	0.061348337	-0.000265128
QH111_27 Main wall material: Unburnt bricks	.01	.118	5345	0	QH111_27 Main wall material: Unburnt bricks	-0.004	-0.03221205	0.000464626
QH111_28 Main wall material: Unburnt bricks with plaster	.01	.089	5345	0	QH111_28 Main wall material: Unburnt bricks with plaster	.002	0.017602211	-0.000142757

QH111_29 Main wall material: Unburnt bricks with mud	.15	.353	5345	0
QH111_31 Main wall material: Cement	.18	.381	5345	0
QH111_32 Main wall material: Stone with lime/cement	.01	.103	5345	0
QH111_33 Main wall material: Burnt bricks with cement	.18	.386	5345	0
QH111_34 Main wall material: Cement blocks	.01	.088	5345	0
QH111_36 Main wall material: Wood planks/shingles	.00	.019	5345	0
QH111_96 Main wall material: Other	.01	.101	5345	0
QH113A Watch	.17	.373	5345	0
QH113B Bicycle	.36	.479	5345	0
QH113C Motorcycle or Scooter	.08	.276	5345	0
QH113D Animal-drawn cart	.00	.053	5345	0
QH113E Car or Truck	.03	.164	5345	0
QH113F Boat with a motor	.00	.041	5345	0
QH113G Boat with no motor	.00	.056	5345	0
QH118 Bank account	.20	.397	5345	0
LAND Owns land	.76	.427	5345	0
memsleep Number of members per sleeping room	2.73	1.724	5345	74

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

QH111_29 Main wall material: Unburnt bricks with mud	-.031	-0.074608754	0.012728914
QH111_31 Main wall material: Cement	.069	0.148771746	-0.031870004
QH111_32 Main wall material: Stone with lime/cement	.015	0.147199867	-0.001586685
QH111_33 Main wall material: Burnt bricks with cement	.020	0.041403226	-0.009191251
QH111_34 Main wall material: Cement blocks	.009	0.100204627	-0.000793625
QH111_36 Main wall material: Wood planks/shingles	.001	0.050098987	-1.87531E-05
QH111_96 Main wall material: Other	.003	0.027412782	-0.00028501
QH113A Watch	.059	0.13248616	-0.026574605
QH113B Bicycle	-.008	-0.010864947	0.006056132
QH113C Motorcycle or Scooter	.027	0.089435478	-0.008082398
QH113D Animal-drawn cart	.004	0.075315602	-0.000211958
QH113E Car or Truck	.045	0.266245787	-0.00752946
QH113F Boat with a motor	.002	0.040770635	-6.87661E-05
QH113G Boat with no motor	-.001	-0.014889999	4.75094E-05
QH118 Bank account	.066	0.134356116	-0.032768259
LAND Owns land	-.039	-0.022058574	0.069981301
memsleep Number of members per sleeping room	-.022	0.022326971	0.035226836

Extraction Method: Principal Component Analysis.  
Component Scores.

## Descriptive Statistics

	Mean	Std.	Analysis N <sup>a</sup>	Missing N
		Deviation <sup>a</sup>		
QH101_11 Source of drinking water: Piped - into dwelling	.08	.274	1115	0
QH101_12 Source of drinking water: Piped - into yard/plot	.17	.378	1115	0
QH101_13 Source of drinking water: Piped - public tap / standpipe	.40	.491	1115	0
QH101_21 Source of drinking water: Borehole in yard/plot	.01	.090	1115	0
QH101_22 Source of drinking water: Public borehole	.09	.291	1115	0
QH101_31 Source of drinking water: Dug well - protected	.05	.211	1115	0
QH101_32 Source of drinking water: Dug well - unprotected	.05	.224	1115	0
QH101_41 Source of drinking water: Spring - protected	.09	.285	1115	0
QH101_42 Source of drinking water: Spring - unprotected	.01	.107	1115	0
QH101_43 Source of drinking water: Gravity flow scheme	.00	.042	1115	0
QH101_51 Source of drinking water: Rainwater	.01	.094	1115	0
QH101_62 Source of drinking water: Vendor	.00	.060	1115	0
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel	.02	.126	1115	0
QH101_91 Source of drinking water: Bottled water	.01	.099	1115	0
QH101_96 Source of drinking water: Other	.00	.030	1115	0
QH104_11 Type of toilet facility: Flush - to piped sewer system	.02	.148	1115	0
QH104_12 Type of toilet facility: Flush - to septic tank	.05	.217	1115	0
QH104_13 Type of toilet facility: Flush - to pit latrine	.00	.052	1115	0
QH104_21 Type of toilet facility: Pit latrine - ventilated improved pit (VIP)	.06	.244	1115	0
QH104_22 Type of toilet facility: Covered pit latrine - with slab	.10	.302	1115	0
QH104_23 Type of toilet facility: Covered pit latrine - without slab / open pit	.12	.321	1115	0
QH104_24 Type of toilet facility: Uncovered pit latrine - with slab	.01	.090	1115	0
QH104_25 Type of toilet facility: Uncovered pit latrine - without slab	.02	.123	1115	0
QH104_31 Type of toilet facility: Composting toilet	.01	.090	1115	0

## Component Score Coefficient Matrix

	Component
	1
QH101_11 Source of drinking water: Piped - into dwelling	.044
QH101_12 Source of drinking water: Piped - into yard/plot	.031
QH101_13 Source of drinking water: Piped - public tap / standpipe	.015
QH101_21 Source of drinking water: Borehole in yard/plot	.000
QH101_22 Source of drinking water: Public borehole	-.025
QH101_31 Source of drinking water: Dug well - protected	-.011
QH101_32 Source of drinking water: Dug well - unprotected	-.039
QH101_41 Source of drinking water: Spring - protected	-.032
QH101_42 Source of drinking water: Spring - unprotected	-.016
QH101_43 Source of drinking water: Gravity flow scheme	-.005
QH101_51 Source of drinking water: Rainwater	.006
QH101_62 Source of drinking water: Vendor	-.001
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irri gation channel	-.017
QH101_91 Source of drinking water: Bottled water	.004
QH101_96 Source of drinking water: Other	-.007
QH104_11 Type of toilet facility: Flush - to piped sewer system	.022
QH104_12 Type of toilet facility: Flush - to septic tank	.035
QH104_13 Type of toilet facility: Flush - to pit latrine	.005
QH104_21 Type of toilet facility: Pit latrine - ventilated improved pit (VIP)	.017
QH104_22 Type of toilet facility: Covered pit latrine - with slab	.006
QH104_23 Type of toilet facility: Covered pit latrine - without slab / open pit	-.052
QH104_24 Type of toilet facility: Uncovered pit latrine - with slab	-.009
QH104_25 Type of toilet facility: Uncovered pit latrine - without slab	-.019
QH104_31 Type of toilet facility: Composting toilet	.009

Sum over each variable

If has	If does not have
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0.146747735	-0.013041058
0.068002443	-0.014234785
0.018062806	-0.012177477
0.002210061	-1.79842E-05
-0.079234858	0.008150767
-0.050470034	0.002468901
-0.1662961	0.009291165
-0.102450414	0.009982865
-0.150120609	0.001770933
-0.106623064	0.000191596
0.06252745	-0.000565859
-0.019092379	6.87394E-05
-0.134520318	0.002207261
0.042577581	-0.000424233
-0.220756718	0.000198166
0.145915483	-0.003346685
0.154162459	-0.007998996
0.099120304	-0.000267411
0.063565598	-0.004322948
0.016810877	-0.001895837
-0.141778198	0.018711843
-0.09536575	0.000776032
-0.152136196	0.002355478
0.097386568	-0.000792477

QH104_41 Type of toilet facility: Bucket toilet	.00	.052	1115	0	QH104_41 Type of toilet facility: Bucket toilet	.004	0.086448987	-0.000233226
QH104_61 Type of toilet facility: No facility/bush/field/bags/bucket	.01	.119	1115	0	QH104_61 Type of toilet facility: No facility/bush/field/bags/bucket	-.028	-0.235528793	0.003428991
QH104_11_sh Type of toilet facility: Flush - to piped sewer system - shared	.01	.079	1115	0	QH104_11_sh Type of toilet facility: Flush - to piped sewer system - shared	.003	0.041050001	-0.000259341
QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.01	.103	1115	0	QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.007	0.069896142	-0.000760429
QH104_13_sh Type of toilet facility: Flush - to pit latrine - shared	.00	.067	1115	0	QH104_13_sh Type of toilet facility: Flush - to pit latrine - shared	.003	0.04515419	-0.000203397
QH104_21_sh Type of toilet facility: Pit latrine - ventilated improved pit (VIP) - shared	.14	.347	1115	0	QH104_21_sh Type of toilet facility: Pit latrine - ventilated improved pit (VIP) - shared	.022	0.053332264	-0.00867553
QH104_22_sh Type of toilet facility: Covered pit latrine - with slab - shared	.30	.457	1115	0	QH104_22_sh Type of toilet facility: Covered pit latrine - with slab - shared	.018	0.027307325	-0.011528986
QH104_23_sh Type of toilet facility: Covered pit latrine - without slab / open pit - shared	.10	.307	1115	0	QH104_23_sh Type of toilet facility: Covered pit latrine - without slab / open pit - shared	-.029	-0.084811728	0.009942858
QH104_24_sh Type of toilet facility: Uncovered pit latrine - with slab - shared	.01	.107	1115	0	QH104_24_sh Type of toilet facility: Uncovered pit latrine - with slab - shared	-.005	-0.043664353	0.000515097
QH104_25_sh Type of toilet facility: Uncovered pit latrine - without slab - shared	.02	.133	1115	0	QH104_25_sh Type of toilet facility: Uncovered pit latrine - without slab - shared	-.018	-0.130381586	0.002381399
QH107A Electricity	.55	.498	1115	0	QH107A Electricity	.084	0.076165142	-0.093006438
QH107B Radio	.71	.453	1115	0	QH107B Radio	.036	0.023183328	-0.057344431
QH107C Cassette player	.15	.361	1115	0	QH107C Cassette player	.037	0.086364599	-0.01575261
QH107D Television	.44	.497	1115	0	QH107D Television	.081	0.091324686	-0.072384357
QH107E Mobile telephone	.86	.344	1115	0	QH107E Mobile telephone	.048	0.019169917	-0.120532421
QH107F Telephone (non-mobile)	.02	.145	1115	0	QH107F Telephone (non-mobile)	.019	0.129169475	-0.002841492
QH107G Refrigerator	.18	.388	1115	0	QH107G Refrigerator	.058	0.122525975	-0.027767163
QH107H Table	.76	.429	1115	0	QH107H Table	.041	0.023008592	-0.07200837
QH107I Chair	.81	.394	1115	0	QH107I Chair	.019	0.009237675	-0.0388932
QH107J Sofa set	.49	.500	1115	0	QH107J Sofa set	.064	0.065148545	-0.062739884
QH107K Bed	.87	.340	1115	0	QH107K Bed	.044	0.017267609	-0.111949732
QH107L Cupboard	.41	.492	1115	0	QH107L Cupboard	.057	0.068037896	-0.047605784
QH107M Clock	.29	.455	1115	0	QH107M Clock	.057	0.088918338	-0.036739389
QH108_1 Type of cooking fuel: Electricity	.01	.079	1115	0	QH108_1 Type of cooking fuel: Electricity	.008	0.09566316	-0.00060437
QH108_2 Type of cooking fuel: LPG	.01	.103	1115	0	QH108_2 Type of cooking fuel: LPG	.015	0.142230862	-0.001547389
QH108_3 Type of cooking fuel: Natural gas	.01	.073	1115	0	QH108_3 Type of cooking fuel: Natural gas	.012	0.157294974	-0.00085101
QH108_4 Type of cooking fuel: Biogas	.01	.073	1115	0	QH108_4 Type of cooking fuel: Biogas	.012	0.158681529	-0.000858511
QH108_5 Type of cooking fuel: Kerosene / paraffin	.02	.139	1115	0	QH108_5 Type of cooking fuel: Kerosene / paraffin	.005	0.03214354	-0.000646988
QH108_6 Type of cooking fuel: Coal, lignite	.00	.030	1115	0	QH108_6 Type of cooking fuel: Coal, lignite	.005	0.174561835	-0.000156698
QH108_7 Type of cooking fuel: Charcoal	.63	.484	1115	0	QH108_7 Type of cooking fuel: Charcoal	.059	0.045739332	-0.077150681
QH108_8 Type of cooking fuel: Wood	.28	.451	1115	0	QH108_8 Type of cooking fuel: Wood	-.077	-0.121542746	0.048282018
QH108_95 Type of cooking fuel: No food cooked in HH	.04	.193	1115	0	QH108_95 Type of cooking fuel: No food cooked in HH	.006	0.031101695	-0.001247549

QH108_96 Type of cooking fuel: Other	.00	.030	1115	0	QH108_96 Type of cooking fuel: Other	.001	0.020154085	-1.80916E-05
QH109_11 Main material of floor: Earth/sand	.18	.385	1115	0	QH109_11 Main material of floor: Earth/sand	-.055	-0.117767381	0.025898516
QH109_12 Main material of floor: Sand and dung	.09	.292	1115	0	QH109_12 Main material of floor: Sand and dung	-.057	-0.17793464	0.018498156
QH109_33 Main material of floor: Mosaic or tile	.05	.220	1115	0	QH109_33 Main material of floor: Mosaic or tile	.031	0.134818553	-0.007263381
QH109_34 Main material of floor: Cement	.64	.481	1115	0	QH109_34 Main material of floor: Cement	.065	0.048987282	-0.08654825
QH109_36 Main material of floor: Stones	.01	.073	1115	0	QH109_36 Main material of floor: Stones	-.001	-0.008706113	4.71025E-05
QH109_37 Main material of floor: Bricks	.00	.042	1115	0	QH109_37 Main material of floor: Bricks	-.001	-0.029878719	5.36904E-05
QH109_96 Main material of floor: Other	.03	.164	1115	0	QH109_96 Main material of floor: Other	-.001	-0.00330225	9.4437E-05
QH110_12 Main roof material: Thatched	.08	.277	1115	0	QH110_12 Main roof material: Thatched	-.059	-0.196824016	0.0179106
QH110_13 Main roof material: Mud	.00	.030	1115	0	QH110_13 Main roof material: Mud	-.005	-0.171860709	0.000154274
QH110_31 Main roof material: Iron sheets	.90	.307	1115	0	QH110_31 Main roof material: Iron sheets	.049	0.016700291	-0.142452054
QH110_34 Main roof material: Tiles	.01	.079	1115	0	QH110_34 Main roof material: Tiles	.011	0.136298928	-0.000861094
QH110_35 Main roof material: Cement	.01	.103	1115	0	QH110_35 Main roof material: Cement	.006	0.05706132	-0.000620794
QH110_36 Main roof material: Roofing shingles	.00	.030	1115	0	QH110_36 Main roof material: Roofing shingles	.005	0.166149252	-0.000149147
QH110_37 Main roof material: Asbestos	.00	.030	1115	0	QH110_37 Main roof material: Asbestos	-.004	-0.121537044	0.0001091
QH111_13 Main wall material: Dirt	.04	.205	1115	0	QH111_13 Main wall material: Dirt	-.036	-0.169896804	0.007809515
QH111_21 Main wall material: Mud and poles	.14	.342	1115	0	QH111_21 Main wall material: Mud and poles	-.063	-0.158431145	0.024816497
QH111_22 Main wall material: Stone with mud	.01	.079	1115	0	QH111_22 Main wall material: Stone with mud	-.009	-0.113021308	0.000714034
QH111_26 Main wall material: Reused wood	.02	.126	1115	0	QH111_26 Main wall material: Reused wood	-.003	-0.021699269	0.00035605
QH111_27 Main wall material: Unburnt bricks	.01	.099	1115	0	QH111_27 Main wall material: Unburnt bricks	-.006	-0.056933695	0.000567274
QH111_28 Main wall material: Unburnt bricks with plaster	.01	.090	1115	0	QH111_28 Main wall material: Unburnt bricks with plaster	.000	-0.004118782	3.35163E-05
QH111_29 Main wall material: Unburnt bricks with mud	.03	.174	1115	0	QH111_29 Main wall material: Unburnt bricks with mud	-.024	-0.133502538	0.004326471
QH111_31 Main wall material: Cement	.47	.500	1115	0	QH111_31 Main wall material: Cement	.063	0.066094021	-0.05966508
QH111_32 Main wall material: Stone with lime/cement	.03	.184	1115	0	QH111_32 Main wall material: Stone with lime/cement	.012	0.064263492	-0.002329253
QH111_33 Main wall material: Burnt bricks with cement	.21	.408	1115	0	QH111_33 Main wall material: Burnt bricks with cement	.005	0.009835608	-0.002626555
QH111_34 Main wall material: Cement blocks	.01	.115	1115	0	QH111_34 Main wall material: Cement blocks	-.002	-0.014243462	0.000194229
QH111_36 Main wall material: Wood planks/shingles	.00	.042	1115	0	QH111_36 Main wall material: Wood planks/shingles	-.003	-0.069894778	0.000125597
QH111_96 Main wall material: Other	.01	.107	1115	0	QH111_96 Main wall material: Other	-.006	-0.057472412	0.000677987
QH113A Watch	.41	.492	1115	0	QH113A Watch	.059	0.071340646	-0.049181809
QH113B Bicycle	.19	.394	1115	0	QH113B Bicycle	-.028	-0.057686168	0.013701265
QH113C Motorcycle or Scooter	.14	.347	1115	0	QH113C Motorcycle or Scooter	.007	0.017695904	-0.002878583
QH113D Animal-drawn cart	.00	.042	1115	0	QH113D Animal-drawn cart	.006	0.13912753	-0.000250005
QH113E Car or Truck	.09	.291	1115	0	QH113E Car or Truck	.041	0.127246997	-0.013089701

QH113F Boat with a motor	.00	.030	1115	0
QH118 Bank account	.48	.500	1115	0
LAND Owns land	.46	.498	1115	0
memsleep Number of members per sleeping room	2.49	1.608	1115	18
landarea	2.1372	8.64078	1115	33
QH117A_0 Cattle: None	.9596	.19689	1115	0
QH117A_1 Cattle: 1-4	.0296	.16955	1115	0
QH117A_2 Cattle: 5-9	.0072	.08444	1115	0
QH117A_3 Cattle: 10+	.0036	.05981	1115	0
QH117B_0 Cows / bulls: None	.8942	.30776	1115	0
QH117B_1 Cows / bulls: 1-4	.0789	.26974	1115	0
QH117B_2 Cows / bulls: 5-9	.0126	.11140	1115	0
QH117B_3 Cows / bulls: 10+	.0143	.11898	1115	0
QH117C_1 Horses / donkeys / mules: 1+	.0027	.05182	1115	0
QH117D_0 Goats: None	.8081	.39399	1115	0
QH117D_1 Goats: 1-4	.1274	.33352	1115	0
QH117D_2 Goats: 5-9	.0466	.21095	1115	0
QH117D_3 Goats: 10+	.0179	.13278	1115	0
QH117E_0 Sheep: None	.9857	.11898	1115	0
QH117E_1 Sheep: 1-4	.0135	.11526	1115	0
QH117E_2 Sheep: 5-9	.0009	.02995	1115	0
QH117F_0 Chickens: None	.7202	.44911	1115	0
QH117F_1 Chickens: 1-9	.1874	.39044	1115	0
QH117F_2 Chickens: 10-29	.0709	.25669	1115	0
QH117F_3 Chickens: 30+	.0215	.14519	1115	0
QH117G_0 Pigs: None	.9220	.26833	1115	0
QH117G_1 Pigs: 1-4	.0655	.24747	1115	0
QH117G_2 Pigs: 5-9	.0081	.08952	1115	0
QH117G_3 Pigs: 10+	.0045	.06684	1115	0

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

QH113F Boat with a motor	.000	0.004828143	-4.33406E-06
QH118 Bank account	.060	0.062474451	-0.057627295
LAND Owns land	-.039	-0.042901122	0.035904069
memsleep Number of members per sleeping room	-.015	0.01356169	0.022666447
landarea	-.001	0.000131011	0.00024621
QH117A_0 Cattle: None	.016	0.003205673	-0.076223776
QH117A_1 Cattle: 1-4	-.016	-0.092360775	0.002816918
QH117A_2 Cattle: 5-9	-.003	-0.036692362	0.000265166
QH117A_3 Cattle: 10+	-.001	-0.022156363	7.97709E-05
QH117B_0 Cows / bulls: None	.016	0.005443789	-0.045995405
QH117B_1 Cows / bulls: 1-4	-.020	-0.067334923	0.005769692
QH117B_2 Cows / bulls: 5-9	-.005	-0.04699511	0.000597576
QH117B_3 Cows / bulls: 10+	.009	0.07224669	-0.001051817
QH117C_1 Horses / donkeys / mules: 1+	-.008	-0.144579647	0.000390053
QH117D_0 Goats: None	.046	0.022332596	-0.094026489
QH117D_1 Goats: 1-4	-.045	-0.11872296	0.017326475
QH117D_2 Goats: 5-9	-.015	-0.06785171	0.003319181
QH117D_3 Goats: 10+	.002	0.013264024	-0.000242265
QH117E_0 Sheep: None	.012	0.001414353	-0.097148365
QH117E_1 Sheep: 1-4	-.011	-0.097571327	0.001330518
QH117E_2 Sheep: 5-9	-.003	-0.090803929	8.15116E-05
QH117F_0 Chickens: None	.035	0.021797344	-0.056100215
QH117F_1 Chickens: 1-9	-.038	-0.07892305	0.018206311
QH117F_2 Chickens: 10-29	-.009	-0.031162144	0.002376264
QH117F_3 Chickens: 30+	.009	0.060560827	-0.001332227
QH117G_0 Pigs: None	.027	0.007927417	-0.093671089
QH117G_1 Pigs: 1-4	-.029	-0.111110115	0.007784106
QH117G_2 Pigs: 5-9	-.004	-0.041816178	0.000340276
QH117G_3 Pigs: 10+	.005	0.067599856	-0.000304504

Extraction Method: Principal Component Analysis.  
Component Scores.



## Descriptive Statistics

	Std.		Analysis	
	Mean	Deviation <sup>a</sup>	N <sup>a</sup>	Missing N
QH101_11 Source of drinking water: Piped - into dwelling	.00	.057	4230	0
QH101_12 Source of drinking water: Piped - into yard/plot	.01	.084	4230	0
QH101_13 Source of drinking water: Piped - public tap / standpipe	.07	.249	4230	0
QH101_21 Source of drinking water: Borehole in yard/plot	.00	.059	4230	0
QH101_22 Source of drinking water: Public borehole	.48	.500	4230	0
QH101_31 Source of drinking water: Dug well - protected	.06	.229	4230	0
QH101_32 Source of drinking water: Dug well - unprotected	.13	.340	4230	0
QH101_41 Source of drinking water: Spring - protected	.10	.300	4230	0
QH101_42 Source of drinking water: Spring - unprotected	.04	.201	4230	0
QH101_43 Source of drinking water: Gravity flow scheme	.02	.123	4230	0
QH101_51 Source of drinking water: Rainwater	.01	.077	4230	0
QH101_61 Source of drinking water: Tanker truck	.00	.038	4230	0
QH101_62 Source of drinking water: Vendor	.00	.053	4230	0
QH101_71 Source of drinking water: Cart with small tank	.00	.031	4230	0
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	.08	.271	4230	0
QH101_91 Source of drinking water: Bottled water	.00	.015	4230	0
QH101_96 Source of drinking water: Other	.00	.051	4230	0
QH104_11 Type of toilet facility: Flush - to piped sewer system	.00	.027	4230	0
QH104_12 Type of toilet facility: Flush - to septic tank	.00	.043	4230	0
QH104_21 Type of toilet facility: Pit latrine - ventilated improved pit (VIP)	.03	.170	4230	0
QH104_22 Type of toilet facility: Covered pit latrine - with slab	.07	.254	4230	0
QH104_23 Type of toilet facility: Covered pit latrine - without slab / open pit	.36	.479	4230	0
QH104_24 Type of toilet facility: Uncovered pit latrine - with slab	.02	.131	4230	0
QH104_25 Type of toilet facility: Uncovered pit latrine - without slab	.12	.323	4230	0
QH104_31 Type of toilet facility: Composting toilet	.00	.022	4230	0

## Component Score Coefficient Matrix

	Component	
	1	
QH101_11 Source of drinking water: Piped - into dwelling	.033	
QH101_12 Source of drinking water: Piped - into yard/plot	.028	
QH101_13 Source of drinking water: Piped - public tap / standpipe	.021	
QH101_21 Source of drinking water: Borehole in yard/plot	.007	
QH101_22 Source of drinking water: Public borehole	-.029	
QH101_31 Source of drinking water: Dug well - protected	.009	
QH101_32 Source of drinking water: Dug well - unprotected	-.005	
QH101_41 Source of drinking water: Spring - protected	.018	
QH101_42 Source of drinking water: Spring - unprotected	.000	
QH101_43 Source of drinking water: Gravity flow scheme	.003	
QH101_51 Source of drinking water: Rainwater	.016	
QH101_61 Source of drinking water: Tanker truck	.006	
QH101_62 Source of drinking water: Vendor	.011	
QH101_71 Source of drinking water: Cart with small tank	-.003	
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	-.013	
QH101_91 Source of drinking water: Bottled water	.003	
QH101_96 Source of drinking water: Other	-.005	
QH104_11 Type of toilet facility: Flush - to piped sewer system	.023	
QH104_12 Type of toilet facility: Flush - to septic tank	.028	
QH104_21 Type of toilet facility: Pit latrine - ventilated improved pit (VIP)	.036	
QH104_22 Type of toilet facility: Covered pit latrine - with slab	.036	
QH104_23 Type of toilet facility: Covered pit latrine - without slab / open pit	.009	
QH104_24 Type of toilet facility: Uncovered pit latrine - with slab	-.001	
QH104_25 Type of toilet facility: Uncovered pit latrine - without slab	-.012	
QH104_31 Type of toilet facility: Composting toilet	.005	

Sum over each variable

If has	If does not have
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0.563944653	-0.001872681
0.335841073	-0.002398865
0.080162462	-0.005682402
0.125153307	-0.000445385
-0.03000868	0.027506825
0.038697135	-0.002276302
-0.01240913	0.001913003
0.053766061	-0.005958319
-0.00224531	9.86339E-05
0.023106371	-0.000360604
0.213759313	-0.001270864
0.1581909	-0.000224703
0.205448126	-0.00058449
-0.0945538	8.94972E-05
-0.04283357	0.003719873
0.218610704	-5.16932E-05
-0.09910823	0.0002584
0.849589839	-0.000602974
0.646142669	-0.001224335
0.203593622	-0.006250681
0.131867628	-0.009777894
0.011808157	-0.006548515
-0.00599751	0.000106789
-0.03323643	0.004455285
0.215470311	-0.000101925

QH104_51 Type of toilet facility: Hanging toilet / hanging latrine	.01	.074	4230	0	QH104_51 Type of toilet facility: Hanging toilet / hanging latrine	-0.001	-0.01088674	5.95186E-05
QH104_61 Type of toilet facility: No facility/bush/field/bags/bucket	.12	.324	4230	0	QH104_61 Type of toilet facility: No facility/bush/field/bags/bucket	-0.053	-0.14346904	0.019406441
QH104_96 Type of toilet facility: Other	.00	.027	4230	0	QH104_96 Type of toilet facility: Other	-0.005	-0.18348581	0.000130224
QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.00	.027	4230	0	QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.010	0.384224646	-0.000272693
QH104_21_sh Type of toilet facility: Pit latrine - ventilated improved pit (VIP) - shared	.02	.156	4230	0	QH104_21_sh Type of toilet facility: Pit latrine - ventilated improved pit (VIP) - shared	.017	0.10361676	-0.002637518
QH104_22_sh Type of toilet facility: Covered pit latrine - with slab - shared	.05	.210	4230	0	QH104_22_sh Type of toilet facility: Covered pit latrine - with slab - shared	.018	0.082733501	-0.003998273
QH104_23_sh Type of toilet facility: Covered pit latrine - without slab / open pit - shared	.14	.352	4230	0	QH104_23_sh Type of toilet facility: Covered pit latrine - without slab / open pit - shared	-0.009	-0.02267913	0.003843601
QH104_24_sh Type of toilet facility: Uncovered pit latrine - with slab - shared	.01	.100	4230	0	QH104_24_sh Type of toilet facility: Uncovered pit latrine - with slab - shared	.001	0.007650773	-7.85725E-05
QH104_25_sh Type of toilet facility: Uncovered pit latrine - without slab - shared	.05	.216	4230	0	QH104_25_sh Type of toilet facility: Uncovered pit latrine - without slab - shared	-0.015	-0.06542244	0.003366255
QH107A Electricity	.07	.252	4230	0	QH107A Electricity	.079	0.293530483	-0.021525072
QH107B Radio	.57	.496	4230	0	QH107B Radio	.068	0.05931705	-0.077419256
QH107C Cassette player	.04	.190	4230	0	QH107C Cassette player	.056	0.284897027	-0.01112715
QH107D Television	.05	.216	4230	0	QH107D Television	.072	0.314823528	-0.016281276
QH107E Mobile telephone	.56	.496	4230	0	QH107E Mobile telephone	.076	0.066758367	-0.085472303
QH107F Telephone (non-mobile)	.00	.057	4230	0	QH107F Telephone (non-mobile)	.014	0.244494229	-0.000811888
QH107G Refrigerator	.02	.126	4230	0	QH107G Refrigerator	.044	0.340969619	-0.005570864
QH107H Table	.65	.477	4230	0	QH107H Table	.066	0.048533084	-0.090744355
QH107I Chair	.78	.411	4230	0	QH107I Chair	.050	0.026241666	-0.095738824
QH107J Sofa set	.10	.304	4230	0	QH107J Sofa set	.083	0.244531652	-0.028173038
QH107K Bed	.70	.457	4230	0	QH107K Bed	.075	0.048608606	-0.114577429
QH107L Cupboard	.14	.348	4230	0	QH107L Cupboard	.085	0.211063971	-0.034548298
QH107M Clock	.07	.259	4230	0	QH107M Clock	.076	0.270297243	-0.021152499
QH108_1 Type of cooking fuel: Electricity	.00	.031	4230	0	QH108_1 Type of cooking fuel: Electricity	.022	0.719757829	-0.000681266
QH108_5 Type of cooking fuel: Kerosene / paraffin	.00	.043	4230	0	QH108_5 Type of cooking fuel: Kerosene / paraffin	.011	0.260077096	-0.000492804
QH108_6 Type of cooking fuel: Coal, lignite	.00	.022	4230	0	QH108_6 Type of cooking fuel: Coal, lignite	.004	0.177864478	-8.41365E-05
QH108_7 Type of cooking fuel: Charcoal	.08	.274	4230	0	QH108_7 Type of cooking fuel: Charcoal	.054	0.180014827	-0.016086826
QH108_8 Type of cooking fuel: Wood	.90	.295	4230	0	QH108_8 Type of cooking fuel: Wood	-0.055	-0.01783799	0.167099971
QH108_9 Type of cooking fuel: Straw / shrubs / grass	.00	.043	4230	0	QH108_9 Type of cooking fuel: Straw / shrubs / grass	-0.001	-0.02963602	5.61554E-05
QH108_10 Type of cooking fuel: Agricultural crop	.00	.038	4230	0	QH108_10 Type of cooking fuel: Agricultural crop	-0.001	-0.03785635	5.37732E-05
QH108_95 Type of cooking fuel: No food cooked in HH	.01	.084	4230	0	QH108_95 Type of cooking fuel: No food cooked in HH	.003	0.031300044	-0.000223572
QH109_11 Main material of floor: Earth/sand	.47	.499	4230	0	QH109_11 Main material of floor: Earth/sand	-0.018	-0.01915795	0.016923137
QH109_12 Main material of floor: Sand and dung	.36	.480	4230	0	QH109_12 Main material of floor: Sand and dung	-0.058	-0.07813077	0.043687572
QH109_33 Main material of floor: Mosaic or tile	.00	.049	4230	0	QH109_33 Main material of floor: Mosaic or tile	.029	0.600291453	-0.001422492
QH109_34 Main material of floor: Cement	.16	.365	4230	0	QH109_34 Main material of floor: Cement	.093	0.213373952	-0.040228694
QH109_36 Main material of floor: Stones	.00	.055	4230	0	QH109_36 Main material of floor: Stones	.007	0.133913115	-0.000412822
QH109_37 Main material of floor: Bricks	.00	.041	4230	0	QH109_37 Main material of floor: Bricks	.005	0.13382646	-0.000221829
QH109_96 Main material of floor: Other	.01	.074	4230	0	QH109_96 Main material of floor: Other	.015	0.201226122	-0.001100119

QH110_12 Main roof material: Thatched	.47	.499	4230	0
QH110_13 Main roof material: Mud	.00	.038	4230	0
QH110_22 Main roof material: Palm	.00	.041	4230	0
QH110_31 Main roof material: Iron sheets	.52	.500	4230	0
QH110_32 Main roof material: Wood	.00	.041	4230	0
QH110_34 Main roof material: Tiles	.00	.015	4230	0
QH110_35 Main roof material: Cement	.00	.034	4230	0
QH110_36 Main roof material: Roofing shingles	.00	.027	4230	0
QH110_37 Main roof material: Asbestos	.00	.061	4230	0
QH110_96 Main roof material: Other	.00	.022	4230	0
QH111_11 Main wall material: No walls	.00	.031	4230	0
QH111_12 Main wall material: Thatched/straw	.00	.051	4230	0
QH111_13 Main wall material: Dirt	.11	.313	4230	0
QH111_21 Main wall material: Mud and poles	.39	.487	4230	0
QH111_22 Main wall material: Stone with mud	.00	.065	4230	0
QH111_26 Main wall material: Reused wood	.00	.034	4230	0
QH111_27 Main wall material: Unburnt bricks	.02	.123	4230	0
QH111_28 Main wall material: Unburnt bricks with plaster	.01	.089	4230	0
QH111_29 Main wall material: Unburnt bricks with mud	.18	.381	4230	0
QH111_31 Main wall material: Cement	.10	.297	4230	0
QH111_32 Main wall material: Stone with lime/cement	.00	.065	4230	0
QH111_33 Main wall material: Burnt bricks with cement	.17	.379	4230	0
QH111_34 Main wall material: Cement blocks	.01	.080	4230	0
QH111_96 Main wall material: Other	.01	.099	4230	0
QH113A Watch	.10	.305	4230	0
QH113B Bicycle	.40	.490	4230	0
QH113C Motorcycle or Scooter	.07	.252	4230	0
QH113D Animal-drawn cart	.00	.055	4230	0
QH113E Car or Truck	.01	.100	4230	0
QH113F Boat with a motor	.00	.043	4230	0
QH113G Boat with no motor	.00	.063	4230	0
QH118 Bank account	.12	.326	4230	0
LAND Owns land	.84	.366	4230	0
memsleep Number of members per sleeping room	2.79	1.748	4230	56
landarea	3.0989	7.10781	4230	17
QH117A_0 Cattle: None	.8314	.37441	4230	0
QH117A_1 Cattle: 1-4	.1409	.34796	4230	0
QH117A_2 Cattle: 5-9	.0194	.13789	4230	0
QH117A_3 Cattle: 10+	.0083	.09060	4230	0
QH117B_0 Cows / bulls: None	.8300	.37566	4230	0
QH117B_1 Cows / bulls: 1-4	.1428	.34990	4230	0

QH110_12 Main roof material: Thatched	-.090	-0.09576497	0.084273177
QH110_13 Main roof material: Mud	-.001	-0.0356411	5.06266E-05
QH110_22 Main roof material: Palm	-.003	-0.08366214	0.000138677
QH110_31 Main roof material: Iron sheets	.085	0.082156273	-0.088952065
QH110_32 Main roof material: Wood	.001	0.023658033	-3.92153E-05
QH110_34 Main roof material: Tiles	.013	0.831108702	-0.000196526
QH110_35 Main roof material: Cement	.009	0.272033799	-0.000321933
QH110_36 Main roof material: Roofing shingles	.022	0.813069075	-0.000577054
QH110_37 Main roof material: Asbestos	.017	0.272204515	-0.001033524
QH110_96 Main roof material: Other	.005	0.242000977	-0.000114475
QH111_11 Main wall material: No walls	-.001	-0.04528555	4.28637E-05
QH111_12 Main wall material: Thatched/straw	-.005	-0.10340066	0.000269592
QH111_13 Main wall material: Dirt	-.026	-0.0731909	0.009039513
QH111_21 Main wall material: Mud and poles	-.040	-0.05020159	0.031503962
QH111_22 Main wall material: Stone with mud	-.002	-0.02373567	0.000101434
QH111_26 Main wall material: Reused wood	-.003	-0.09144392	0.000108218
QH111_27 Main wall material: Unburnt bricks	-.003	-0.02034161	0.000317456
QH111_28 Main wall material: Unburnt bricks with plaster	.005	0.060119172	-0.000487143
QH111_29 Main wall material: Unburnt bricks with mud	-.034	-0.07296036	0.015571573
QH111_31 Main wall material: Cement	.074	0.224876571	-0.024396986
QH111_32 Main wall material: Stone with lime/cement	.010	0.146103682	-0.000624375
QH111_33 Main wall material: Burnt bricks with cement	.042	0.090509582	-0.019065556
QH111_34 Main wall material: Cement blocks	.020	0.255355924	-0.001640402
QH111_96 Main wall material: Other	.007	0.067345284	-0.000675383
QH113A Watch	.058	0.170065515	-0.019643643
QH113B Bicycle	.032	0.038829546	-0.026065349
QH113C Motorcycle or Scooter	.048	0.17742333	-0.012914151
QH113D Animal-drawn cart	.009	0.16723528	-0.000515546
QH113E Car or Truck	.050	0.489752273	-0.005029699
QH113F Boat with a motor	.006	0.135691747	-0.000257114
QH113G Boat with no motor	.003	0.050772935	-0.000204875
QH118 Bank account	.071	0.191634817	-0.026448389
LAND Owns land	-.009	-0.00394189	0.020797284
memsleep Number of members per sleeping room	-.033	0.03394974	0.052871654
landarea	.024	-0.00697079	-0.010292012
QH117A_0 Cattle: None	-.005	-0.00211654	0.010440193
QH117A_1 Cattle: 1-4	-.003	-0.00649541	0.00106529
QH117A_2 Cattle: 5-9	.008	0.053943532	-0.001066386
QH117A_3 Cattle: 10+	.018	0.196907143	-0.001642849
QH117B_0 Cows / bulls: None	-.036	-0.01639427	0.080056001
QH117B_1 Cows / bulls: 1-4	.023	0.055880355	-0.009308256

QH117B_2 Cows / bulls: 5-9	.0139	.11729	4230	0
QH117B_3 Cows / bulls: 10+	.0132	.11431	4230	0
QH117C_1 Horses / donkeys / mules: 1+	.0057	.07512	4230	0
QH117D_0 Goats: None	.5903	.49184	4230	0
QH117D_1 Goats: 1-4	.3149	.46453	4230	0
QH117D_2 Goats: 5-9	.0745	.26256	4230	0
QH117D_3 Goats: 10+	.0203	.14115	4230	0
QH117E_0 Sheep: None	.9054	.29264	4230	0
QH117E_1 Sheep: 1-4	.0816	.27373	4230	0
QH117E_2 Sheep: 5-9	.0113	.10593	4230	0
QH117E_3 Sheep: 10+	.0017	.04065	4230	0
QH117F_0 Chickens: None	.4277	.49480	4230	0
QH117F_1 Chickens: 1-9	.4336	.49563	4230	0
QH117F_2 Chickens: 10-29	.1262	.33216	4230	0
QH117F_3 Chickens: 30+	.0125	.11125	4230	0
QH117G_0 Pigs: None	.8428	.36404	4230	0
QH117G_1 Pigs: 1-4	.1463	.35348	4230	0
QH117G_2 Pigs: 5-9	.0085	.09187	4230	0
QH117G_3 Pigs: 10+	.0024	.04857	4230	0

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

QH117B_2 Cows / bulls: 5-9	.019	0.160946937	-0.002276641
QH117B_3 Cows / bulls: 10+	.030	0.255583236	-0.003429004
QH117C_1 Horses / donkeys / mules: 1+	-.006	-0.08603422	0.000490923
QH117D_0 Goats: None	-.019	-0.01579109	0.022752661
QH117D_1 Goats: 1-4	.006	0.009559688	-0.004393894
QH117D_2 Goats: 5-9	.013	0.044682866	-0.003595173
QH117D_3 Goats: 10+	.021	0.146764587	-0.00304579
QH117E_0 Sheep: None	-.007	-0.00220188	0.021082967
QH117E_1 Sheep: 1-4	.002	0.007788962	-0.000691684
QH117E_2 Sheep: 5-9	.012	0.108965202	-0.001250677
QH117E_3 Sheep: 10+	.003	0.073666446	-0.000122109
QH117F_0 Chickens: None	-.018	-0.02085298	0.015581592
QH117F_1 Chickens: 1-9	.002	0.002735285	-0.002093703
QH117F_2 Chickens: 10-29	.017	0.045821873	-0.006620368
QH117F_3 Chickens: 30+	.018	0.155427182	-0.001972143
QH117G_0 Pigs: None	-.028	-0.01190322	0.063811981
QH117G_1 Pigs: 1-4	.022	0.052232506	-0.008953731
QH117G_2 Pigs: 5-9	.020	0.212435272	-0.001823479
QH117G_3 Pigs: 10+	.012	0.245537628	-0.000581843

Extraction Method: Principal Component Analysis.  
Component Scores.

Combined Scores

Urban Area

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

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.201	.009		134.802	0.000
	urbscore Urban wealth score	1.063	.009	.963	119.209	0.000

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = 1.201 + 1.063 * \text{Urban Score}$$

Rural

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

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.317	.002		-136.631	0.000
	rurscore Rural wealth score	.663	.002	.975	285.853	0.000

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = -.317 + .663 * \text{Rural Score}$$

Combined Score

**Statistics**

combscor Combined national wealth score

N	Valid	5345
	Missing	0
Mean		.1178757
Std. Error of Mean		.01296755
Median		-.1682539
Mode		.04128 <sup>a</sup>
Std. Deviation		.94805150
Skewness		1.056
Std. Error of Skewness		.033
Kurtosis		.515
Std. Error of Kurtosis		.067
Minimum		-1.74167
Maximum		3.76858
Percentiles	20	-.6499643
	40	-.3280665
	60	.0396034
	80	.9058601

a. Multiple modes exist. The smallest value is shown.

histogram

