Component Score Coefficient Matrix

Descriptive Statistics					
		Std.	A I ! - NIA	Minnin w NI	
	Mean	Deviation ^a	Analysis N ^a	Missing N	
QH101_11 Source of drinking water: Piped	.09	.281	6481	0	
- into dwelling					
QH101_12 Source of drinking water: Piped - into yard/plot	.15	.357	6481	0	
QH101_13 Source of drinking water: Piped					
- into neighbor	.06	.237	6481	0	
QH101_14 Source of drinking water: Piped					
- public tap / standpipe	.11	.308	6481	0	
QH101_21 Source of drinking water: Tube	.07	.254	6481	0	
well or borehole					
QH101_31 Source of drinking water: Dug well - protected	.09	.283	6481	0	
QH101_32 Source of drinking water: Dug					
well - unprotected	.04	.197	6481	0	
QH101_41 Source of drinking water:				_	
Spring - protected	.08	.276	6481	0	
QH101_42 Source of drinking water:	.03	.169	6481	0	
Spring - unprotected	.03	.109	0401	O	
QH101_51 Source of drinking water:	.05	.218	6481	0	
Rainwater					
QH101_61 Source of drinking water: Tanker truck	.01	.114	6481	0	
QH101 71 Source of drinking water: Cart					
with small tank	.02	.130	6481	0	
QH101_81 Source of drinking water:					
Surface water	.18	.388	6481	0	
(river/dam/lake/pond/stream/canal/irrigatio	.10	.500	0401	J	
n channel					
QH101_91 Source of drinking water: Bottled water	.02	.134	6481	0	
QH101_96 Source of drinking water: Other					
Q11101_50 Coulde of diffiking water. Other	.00	.062	6481	0	
QH104_11 Type of toilet facility: Flush - to	0.5	004	0404	0	
piped sewer system	.05	.221	6481	0	
QH104_12 Type of toilet facility: Flush - to	.02	.141	6481	0	
septic tank	.02		0401	Ü	
QH104_13 Type of toilet facility: Flush - to	.01	.083	6481	0	
pit latrine QH104_14 Type of toilet facility: Flush - to					
somewhere else	.00	.033	6481	0	
QH104 15 Type of toilet facility: Flush -					
don't know where	.00	.066	6481	0	
QH104_21 Type of toilet facility: Pit latrine -					
ventilated improved pit (VIP)	.07	.248	6481	0	
OLIANA CO Time of tailet famility is Dit letting					
QH104_22 Type of toilet facility: Pit latrine - with slab	.11	.319	6481	0	
QH104_23 Type of toilet facility: Pit latrine -					
without slab / open pit	.20	.400	6481	0	
QH104_31 Type of toilet facility:	00	064	6404	0	
Composting toilet	.00	.064	6481	0	

	Component	Sum over each variable
	1	If has If does not have
QH101_11 Source of drinking water: Piped - into dwelling	.068	0.220852898 -0.020969645
QH101_12 Source of drinking water: Piped - into yard/plot	.033	0.078598517 -0.013851027
QH101_13 Source of drinking water: Piped - into neighbor QH101_14 Source of drinking water:	012	-0.049007263 0.003103659
Piped - public tap / standpipe	012	-0.036209913 0.004300435
QH101_21 Source of drinking water: Tube well or borehole	006	-0.020432758 0.00152458
QH101_31 Source of drinking water: Dug well - protected	007	-0.024022709 0.002320976
QH101_32 Source of drinking water: Dug well - unprotected	027	-0.129412743 0.005452024
QH101_41 Source of drinking water: Spring - protected	010	-0.031639741 0.002870047
QH101_42 Source of drinking water: Spring - unprotected QH101_51 Source of drinking water:	010	-0.059793529 0.001805877
Rainwater QH101_61 Source of drinking water:	.008	0.033538366 -0.00176489
Tanker truck QH101 71 Source of drinking water:	001	-0.01192476 0.000158475
Cart with small tank QH101_81 Source of drinking water:	.008	0.059142 -0.001040023
Surface water (river/dam/lake/pond/stream/canal/irrig ation channel	044	-0.092635265 0.020984938
QH101_91 Source of drinking water: Bottled water	.031	
QH101_96 Source of drinking water: Other	009	-0.141563516 0.000548186
QH104_11 Type of toilet facility: Flush to piped sewer system	.067	0.286360744 -0.015510431
QH104_12 Type of toilet facility: Flush to septic tank	.040	0.277023114 -0.005759498
QH104_13 Type of toilet facility: Flush to pit latrine	.010	0.120304201 -0.000841157
QH104_14 Type of toilet facility: Flush to somewhere else	.005	0.15684601 -0.000169589
QH104_15 Type of toilet facility: Flush don't know where QH104_21 Type of toilet facility: Pit	.017	0.263449289 -0.001143124
latrine - ventilated improved pit (VIP)	.031	0.115752486 -0.008123317
QH104_22 Type of toilet facility: Pit latrine - with slab	001	-0.002439401 0.000316352
QH104_23 Type of toilet facility: Pit latrine - without slab / open pit	025	-0.049671532 0.012391549
QH104_31 Type of toilet facility: Composting toilet	004	-0.06656512 0.000278472

QH104_41 Type of toilet facility: Bucket toilet	.00	.066	6481	0	QH104_41 Type of toilet facility: Bucket toilet	003	-0.048195493	0.000209123
QH104_51 Type of toilet facility: Hanging toilet / hanging latrine	.00	.018	6481	0	QH104_51 Type of toilet facility: Hanging toilet / hanging latrine	001	-0.081516068	2.51632E-05
QH104_61 Type of toilet facility: No facility/bush/field	.12	.320	6481	0	QH104_61 Type of toilet facility: No facility/bush/field	068	-0.186525475	0.024483707
QH104_96 Type of toilet facility: Other	.00	.012	6481	0	QH104_96 Type of toilet facility: Other	.006	0.516178173	-7.96571E-05
QH104_11_sh Type of toilet facility: Flush - to piped sewer system - shared	.02	.144	6481	0	QH104_11_sh Type of toilet facility: Flush - to piped sewer system - shared	.019	0.132103583	-0.002874081
QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.01	.121	6481	0	QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.007	0.057464434	-0.000863991
QH104_13_sh Type of toilet facility: Flush - to pit latrine - shared	.01	.108	6481	0	QH104_13_sh Type of toilet facility: Flush - to pit latrine - shared	.000	-0.001604987	1.90443E-05
QH104_14_sh Type of toilet facility: Flush - to somewhere else - shared	.00	.046	6481	0	QH104_14_sh Type of toilet facility: Flush - to somewhere else - shared	001	-0.017109338	3.70389E-05
QH104_15_sh Type of toilet facility: Flush - don't know where - shared	.00	.048	6481	0	QH104_15_sh Type of toilet facility: Flush - don't know where - shared	.002		
QH104_21_sh Type of toilet facility: Pit latrine - ventilated improved pit (VIP) -	.09	.286	6481	0	QH104_21_sh Type of toilet facility: Pit latrine - ventilated improved pit	.021	0.042650202	-9.89411E-05
shared QH104_22_sh Type of toilet facility: Pit latrine - with slab - shared	.14	.350	6481	0	(VIP) - shared QH104_22_sh Type of toilet facility: Pit latrine - with slab - shared	004	0.066798699	-0.006577974
QH104_23_sh Type of toilet facility: Pit					QH104_23_sh Type of toilet facility:		-0.008852954	0.001477618
latrine - without slab / open pit - shared	.12	.327	6481	0	Pit latrine - without slab / open pit - shared	018	-0.048245774	0.00669727
QH104_31_sh Type of toilet facility: Composting toilet - shared	.00	.028	6481	0	QH104_31_sh Type of toilet facility: Composting toilet - shared	004	-0.138457449	0.0001069
QH104_41_sh Type of toilet facility: Bucket toilet - shared	.00	.045	6481	0	QH104_41_sh Type of toilet facility: Bucket toilet - shared	003	-0.077333477	0.000155432
QH104_51_sh Type of toilet facility: Hanging toilet / hanging latrine - shared	.00	.025	6481	0	QH104_51_sh Type of toilet facility: Hanging toilet / hanging latrine - shared	001	-0.037412158	2.31046E-05
QH104_96_sh Type of toilet facility: Other - shared	.00	.025	6481	0	QH104_96_sh Type of toilet facility: Other - shared	003	-0.131150758	8.09948E-05
QH112A Electricity	.35	.476	6481	0	QH112A Electricity	.106	0.145227383	-0.076758152
QH112B Radio	.66	.475	6481	0	QH112B Radio	.073	0.052489332	-0.10053962
QH112C Television	.30	.460	6481	0	QH112C Television	.118	0.178253879	-0.078186385
QH112D Telephone (non-mobile)	.01	.097	6481	0	QH112D Telephone (non-mobile)	.016	0.161904821	-0.001538348
QH112E Computer	.06	.240	6481	0	QH112E Computer	.072	0.283848403	-0.018472304
QH112F Refrigerator	.06	.239	6481	0	QH112F Refrigerator	.083	0.324068128	-0.021033012
QH112G Solar panel	.13	.340	6481	0	QH112G Solar panel	.015	0.03750505	-0.005753578
QH112H Table	.82	.385	6481	0	QH112H Table	.075	0.035302242	-0.160415318
QH112l Chair	.87	.340	6481	0	QH112l Chair	.063	0.024775632	-0.160855434
QH112J Sofa	.54	.499	6481	0	QH112J Sofa	.094	0.087389193	-0.101023767
QH112K Bed	.92	.271	6481	0	QH112K Bed	.058	0.016943109	-0.19545204
QH112L Cupboard	.47	.499	6481	0	QH112L Cupboard	.087	0.09293276	-0.08114158

QH112N Microwave oven	.03	.177	6481	0
QH112O DVD player	.21	.407	6481	0
QH112P CD player	.14	.343	6481	0
QH113A Watch	.21	.408	6481	0
QH113B Mobile phone	.88	.324	6481	0
QH113C Bicycle	.19	.395	6481	0
QH113D Motorcycle or Scooter	.10	.294	6481	0
QH113E Animal-drawn cart	.03	.161	6481	0
QH113F Car or Truck	.05	.219	6481	0
QH113G Boat with a motor	.00	.063	6481	0
QH114 Bank account	.49	.500	6481	0
LAND Owns land	.62	.485	6481	0
memsleep Number of members per sleeping room	2.39	1.697	6481	0

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

QH112N Microwave oven	.069	0.376302194
QH112O DVD player	.113	0.218983554
QH112P CD player	.091	0.230266819
QH113A Watch	.060	0.116768444
QH113B Mobile phone	.059	0.021756201
QH113C Bicycle	.022	0.045845891
QH113D Motorcycle or Scooter	.027	0.083147125
QH113E Animal-drawn cart	.002	0.012548748
QH113F Car or Truck	.067	0.289358722
QH113G Boat with a motor	.006	0.090223964
QH114 Bank account	.090	0.092862328
LAND Owns land	007	-0.005364338
memsleep Number of members per sleeping room	050	0.041065676

-0.012601413 -0.057939844 -0.036178325 -0.031241782 -0.160888799 -0.010987931 -0.008748598 -0.000342112 -0.015375415 -0.000363412 -0.08792492 0.008785549 0.070690191

Extraction Method: Principal Component Analysis. Co

Descriptive Statistics

QH101_11 Source of drinking water: 16 .366 2985 ()
QH101_12 Source of drinking water: .23
Piped - into yard/plot QH101_13 Source of drinking water: .07 .255 2985 .0 Piped - into neighbor QH101_14 Source of drinking water: .11 .316 2985 .0 QH101_21 Source of drinking water: Tube well or borehole .06 .241 2985 .0 QH101_31 Source of drinking water: Dug well - protected .07 .261 2985 .0 QH101_32 Source of drinking water: Dug well - unprotected .02 .153 2985 .0 QH101_41 Source of drinking water: Spring - protected .05 .217 2985 .0 QH101_42 Source of drinking water: Spring - unprotected .02 .144 2985 .0 QH101_51 Source of drinking water: Animater .03 .176 2985 .0 QH101_61 Source of drinking water: Tuck .02 .137 2985 .0 QH101_71 Source of drinking water: Cart with small tank .03 .166 2985 .0 QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel .08 .268 2985 .0 QH101_96 Source of d
QH101_13 Source of drinking water: .07 .255 2985 Piped - into neighbor .11 .316 2985 QH101_14 Source of drinking water: .11 .316 2985 Piped - public tap / standpipe .06 .241 2985 QH101_21 Source of drinking water: .06 .241 2985 well or borehole .07 .261 2985 QH101_31 Source of drinking water: .09 .02 .153 2985 well - unprotected .01 .02 .153 2985 .0 QH101_32 Source of drinking water: .05 .217 2985 .0 Spring - protected .04 .05 .217 2985 .0 QH101_41 Source of drinking water: .02 .144 2985 .0 Spring - unprotected .03 .176 2985 .0 QH101_51 Source of drinking water: .02 .137 2985 .0 Sainwater .02 .137 2985 .0 QH101_71 Source of drinking water: .08 .268 2985 .0
Piped - into neighbor Children Childre
QH101_14 Source of drinking water: .11 .316 2985 .0 Piped - public tap / standpipe .06 .241 2985 .0 QH101_21 Source of drinking water: Dug well or borehole .07 .261 2985 .0 QH101_31 Source of drinking water: Dug well - protected .02 .153 2985 .0 QH101_32 Source of drinking water: Dug well - unprotected .02 .153 2985 .0 Well - unprotected .01 .217 2985 .0 QH101_42 Source of drinking water: .05 .217 2985 .0 Spring - protected .04 .04 .2985 .0 QH101_42 Source of drinking water: .03 .176 2985 .0 Spring - unprotected .03 .176 2985 .0 QH101_51 Source of drinking water: .03 .176 2985 .0 Rainwater .01 .03 .176 2985 .0 QH101_71 Source of drinking water: .03 .166 2985 .0 WH101_81 Source of drinking water: .08 .268 2985 <td< td=""></td<>
Piped - public tap / standpipe CH101_21 Source of drinking water: Tube well or borehole CH101_31 Source of drinking water: Dug well - protected CH101_32 Source of drinking water: Dug well - unprotected CH101_41 Source of drinking water: Dug well - unprotected CH101_42 Source of drinking water: .05 .217 .2985 CM101_42 Source of drinking water: .02 .144 .2985 CM101_42 Source of drinking water: .03 .176 .2985 CM101_51 Source of drinking water: .03 .176 .2985 CM101_51 Source of drinking water: .02 .137 .2985 CM101_51 Source of drinking water: .02 .137 .2985 CM101_71 Source of drinking water: .02 .137 .2985 CM101_71 Source of drinking water: .03 .166 .2985 CM101_71 Source of drinking water: .08 .268 .2985 CM101_81 Source of drinking water: .08 .268 .2985 CM101_91 Source of drinking water: .04 .187 .2985 CM101_91 Source of drinking water: .04 .187 .2985 CM101_91 Source of drinking water: .04 .187 .2985 CM101_91 Source of drinking water: .00 .048 .2985 CM101_96 Source of drinking water: .00 .048 .2985 .00 .000 .
well or borehole QH101_31 Source of drinking water: Dug .07 .261 2985 .08 well - protected QH101_32 Source of drinking water: Dug .02 .153 2985 .08 well - unprotected QH101_41 Source of drinking water: .05 .217 2985 .08 Spring - protected QH101_42 Source of drinking water: .02 .144 2985 .08 Spring - unprotected QH101_51 Source of drinking water: .03 .176 2985 .08 Rainwater QH101_61 Source of drinking water: .02 .137 2985 .08 Tanker truck QH101_71 Source of drinking water: .03 .166 2985 .08 with small tank QH101_81 Source of drinking water: .08 .268 2985 .08 Surface water (river/dam/lake/pond/stream/canal/irrigation rohannel .04 .187 2985 .08 QH101_91 Source of drinking water: .04 .187 2985 .08 Bottled water .04 .187 .2985 .08 Other .04 .048 .2985 .08
QH101_31 Source of drinking water: Dug well - protected .07 .261 2985 .08 well - protected .02 .153 2985 .09 well - unprotected .05 .217 2985 .09 well - unprotected .05 .217 2985 .09 Spring - protected .02 .144 2985 .09 QH101_42 Source of drinking water: .02 .144 2985 .00 Spring - unprotected .03 .176 2985 .00 QH101_51 Source of drinking water: .03 .176 2985 .00 Rainwater .02 .137 2985 .00 QH101_61 Source of drinking water: .02 .137 2985 .00 Tanker truck .04 .04 .2985 .00 With small tank .04 .08 .268 .2985 .00 WH101_91 Source of drinking water: .08 .268 .2985 .00 WH101_91 Source of drinking water: .04 .187 .2985 .00 WH101_96 Source of drinking water: .00
well - protected QH101_32 Source of drinking water: Dug .02 .153 2985 .00 well - unprotected QH101_41 Source of drinking water: .05 .217 2985 .00 Spring - protected QH101_42 Source of drinking water: .02 .144 2985 .00 QH101_51 Source of drinking water: .03 .176 2985 .00 Rainwater .04 .137 2985 .00 QH101_61 Source of drinking water: .02 .137 2985 .00 Tanker truck QH101_71 Source of drinking water: .03 .166 2985 .00 with small tank QH101_81 Source of drinking water: .08 .268 2985 .00 Surface water (river/dam/lake/pond/stream/canal/irrigation n channel .04 .187 2985 .00 QH101_91 Source of drinking water: .04 .187 2985 .00 Bottled water .04 .187 .2985 .00 Other .04 .248 .2985 .00 QH104_11 Type of toilet facility: Flush - to .11 .313 .2985
QH101_32 Source of drinking water: Dug well - unprotected .02 .153 2985 .08 well - unprotected .05 .217 2985 .08 Spring - protected .02 .144 2985 .08 QH101_42 Source of drinking water: .02 .144 2985 .08 Spring - unprotected .01_16 .2985 .08 QH101_51 Source of drinking water: .03 .176 2985 .08 Rainwater .04 .137 2985 .08 QH101_61 Source of drinking water: .03 .166 2985 .08 With small tank .04 .04 .288 .2985 .08 Surface water .08 .268 2985 .08 Surface water .04 .187 2985 .08 OH101_91 Source of drinking water: .04 .187 2985 .08 Bottled water .04 .187 .2985 .08 Other .04 .048 .2985 .08 Other .04 .048 .048 .048 .048
well - unprotected QH101_41 Source of drinking water: .05 .217 2985 .0 Spring - protected QH101_42 Source of drinking water: .02 .144 2985 .0 Spring - unprotected QH101_51 Source of drinking water: .03 .176 2985 .0 Rainwater QH101_61 Source of drinking water: .02 .137 2985 .0 Tanker truck QH101_71 Source of drinking water: .03 .166 2985 .0 With small tank QH101_81 Source of drinking water: .08 .268 2985 .0 Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel .04 .187 2985 .0 QH101_91 Source of drinking water: .04 .187 2985 .0 Bottled water .04 .187 2985 .0 QH101_96 Source of drinking water: .00 .048 .2985 .0 Other QH104_11 Type of toilet facility: Flush - to .11 .313 .2985 .0
QH101_41 Source of drinking water: .05 .217 2985 0 Spring - protected QH101_42 Source of drinking water: .02 .144 2985 0 Spring - unprotected QH101_51 Source of drinking water: .03 .176 2985 0 Rainwater QH101_61 Source of drinking water: .02 .137 2985 0 Tanker truck QH101_71 Source of drinking water: .03 .166 2985 0 with small tank QH101_81 Source of drinking water: .08 .268 2985 0 Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel 0 .04 .187 2985 0 QH101_91 Source of drinking water: .04 .187 2985 0 Bottled water QH101_96 Source of drinking water: .00 .048 2985 0 Other QH104_11 Type of toilet facility: Flush - to .11 .313 2985 0
Spring - protected QH101_42 Source of drinking water: .02 .144 2985 .0 Spring - unprotected QH101_51 Source of drinking water: .03 .176 2985 .0 Rainwater QH101_61 Source of drinking water: .02 .137 2985 .0 Tanker truck QH101_71 Source of drinking water: .03 .166 2985 .0 With small tank QH101_81 Source of drinking water: .08 .268 2985 .0 Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel .04 .187 2985 .0 QH101_91 Source of drinking water: .04 .187 2985 .0 Bottled water QH101_96 Source of drinking water: .00 .048 2985 .0 Other QH104_11 Type of toilet facility: Flush - to .11 .313 2985 .0
QH101_42 Source of drinking water: .02 .144 2985 .02 Spring - unprotected .03 .176 2985 .03 Rainwater .03 .176 2985 .03 Rainwater .02 .137 2985 .03 Tanker truck .02 .137 2985 .03 QH101_71 Source of drinking water: .03 .166 2985 .03 With small tank .08 .268 2985 .03 Surface water .08 .268 .2985 .03 Surface water .04 .187 .2985 .03 QH101_91 Source of drinking water: .04 .187 .2985 .03 Bottled water .04 .187 .2985 .03 Bottled water .04 .048 .2985 .04 Other .04 .048 .048 .048 .048 .048 QH104_11 Type of toilet facility: Flush - to .11 .313 .2985 .048
Spring - unprotected .03 .176 2985 .0 Rainwater .02 .137 2985 .0 Tanker truck .02 .137 2985 .0 Tanker truck .03 .166 2985 .0 With small tank .08 .268 2985 .0 Surface water .08 .268 2985 .0 (river/dam/lake/pond/stream/canal/irrigation channel .04 .187 2985 .0 QH101_91 Source of drinking water: .04 .187 2985 .0 Bottled water .04 .048 .2985 .0 Other .04 .11 .313 .2985 .0
Rainwater QH101_61 Source of drinking water: .02 .137 .2985 .0 Tanker truck QH101_71 Source of drinking water: Cart .03 .166 .2985 .0 with small tank QH101_81 Source of drinking water: .08 .268 .2985 .0 Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel QH101_91 Source of drinking water: .04 .187 .2985 .0 Bottled water QH101_96 Source of drinking water: .00 .048 .2985 .0 Other QH104_11 Type of toilet facility: Flush - to .11 .313 .2985 .00
QH101_61 Source of drinking water: .02 .137 2985 (Tanker truck QH101_71 Source of drinking water: Cart with small tank .03 .166 2985 (with small tank .08 .268 2985 (Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel .04 .187 2985 QH101_91 Source of drinking water: .04 .187 2985 (Bottled water QH101_96 Source of drinking water: .00 .048 2985 (Other QH104_11 Type of toilet facility: Flush - to .11 .313 2985 (
Tanker truck QH101_71 Source of drinking water: Cart with small tank QH101_81 Source of drinking water: QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel QH101_91 Source of drinking water: QH101_96 Source of drinking water: QH101_96 Source of drinking water: QH101_96 Source of drinking water: QH101_97 Source of drinking water: QH101_98 Source of drinking water: QH101_99 Source of drinking water: QH101_10 Source of drinking water: QH101_11 Type of toilet facility: Flush - to 11 313 2985
with small tank QH101_81 Source of drinking water: .08 .268 .2985 .0 Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel QH101_91 Source of drinking water: .04 .187 .2985 .0 Bottled water QH101_96 Source of drinking water: .00 .048 .2985 .0 Other QH104_11 Type of toilet facility: Flush - to .11 .313 .2985 .0
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel QH101_91 Source of drinking water: QH101_96 Source of drinking water: QH101_96 Source of drinking water: QH104_11 Type of toilet facility: Flush - to .08 .268 2985 (187 2985 (187 2985 (198 298 (198 298 (
Surface water (river/dam/lake/pond/stream/canal/irrigatio n channel QH101_91 Source of drinking water: .04 .187 2985 Bottled water QH101_96 Source of drinking water: .00 .048 2985 Other QH104_11 Type of toilet facility: Flush - to .11 .313 2985 (0)
(river/dam/lake/pond/stream/canal/irrigatio n channel QH101_91 Source of drinking water: .04 .187 2985 0 Bottled water QH101_96 Source of drinking water: .00 .048 2985 0 Other QH104_11 Type of toilet facility: Flush - to .11 .313 2985 0
n channel QH101_91 Source of drinking water: .04 .187 2985 (Bottled water QH101_96 Source of drinking water: .00 .048 2985 (Other QH104_11 Type of toilet facility: Flush - to .11 .313 2985 (
QH101_91 Source of drinking water: .04 .187 2985 0 Bottled water QH101_96 Source of drinking water: .00 .048 2985 0 Other QH104_11 Type of toilet facility: Flush - to .11 .313 2985 0
Bottled water QH101_96 Source of drinking water: .00 .048 2985 0 Other QH104_11 Type of toilet facility: Flush - to .11 .313 2985 0
QH101_96 Source of drinking water: .00 .048 2985 0 Other .00 .313 2985 0 QH104_11 Type of toilet facility: Flush - to .11 .313 2985 0
Other QH104_11 Type of toilet facility: Flush - to .11 .313 2985 (
= *:
ningd course cyctem
piped sewer system
QH104_12 Type of toilet facility: Flush - to .04 .184 2985 (septic tank
QH104_13 Type of toilet facility: Flush - to .01 .091 2985 (
pit latrine
QH104_14 Type of toilet facility: Flush - to .00 .041 2985 (
somewhere else
QH104_15 Type of toilet facility: Flush01 .091 2985 (
don't know where
QH104_21 Type of toilet facility: Pit latrine .06 .238 2985 (
- ventilated improved pit (VIP)
QH104_22 Type of toilet facility: Pit latrine .07 .260 2985 (
- with slab
QH104_23 Type of toilet facility: Pit latrine .12 .325 2985 (
- without slab / open pit
QH104_31 Type of toilet facility: .00 .061 2985 (
Composting toilet

Component Score Coefficient Matrix

Component Score Coefficient	Component	Sum over	each variable
	1	If has	If does not have
QH101_11 Source of drinking water:	.072		ii does not nave
Piped - into dwelling		0.165852478	-0.031307875
QH101_12 Source of drinking water:	.018		0.000062472
Piped - into yard/plot	015	0.032622044	-0.009863472
QH101_13 Source of drinking water: Piped - into neighbor	015	-0.055324584	0.004165287
QH101_14 Source of drinking water:	018	0.00002 .00 .	0.00.120207
Piped - public tap / standpipe			
		-0.04975926	0.00631148
QH101_21 Source of drinking water:	011	-0.044422683	0.00293507
Tube well or borehole QH101_31 Source of drinking water:	015	-0.044422083	0.00295507
Dug well - protected	013	-0.052033296	0.004140081
QH101_32 Source of drinking water:	026		
Dug well - unprotected		-0.167394691	0.004137459
QH101_41 Source of drinking water:	020	0.007642720	0.004572470
Spring - protected	000	-0.087643728	0.004572179
QH101_42 Source of drinking water: Spring - unprotected	020	-0.134672688	0.002903621
QH101_51 Source of drinking water:	001	0.13 1072000	0.002303021
Rainwater		-0.006154036	0.000202295
QH101_61 Source of drinking water:	006		
Tanker truck		-0.041604166	0.000809917
QH101_71 Source of drinking water: Cart with small tank	.003	0.018409411	-0.000539586
QH101_81 Source of drinking water:	044	0.018409411	-0.000333360
Surface water	044		
(river/dam/lake/pond/stream/canal/irri			
gation channel		-0.149956118	0.012696139
QH101_91 Source of drinking water:	.030	0.453736000	0.005771115
Bottled water QH101_96 Source of drinking water:	000	0.153736099	-0.005771115
Other	.000	-0.005437706	1.27817E-05
QH104_11 Type of toilet facility:	.073		
Flush - to piped sewer system		0.207155804	-0.025572866
QH104_12 Type of toilet facility:	.040		
Flush - to septic tank	000	0.207861761	-0.007578293
QH104_13 Type of toilet facility: Flush - to pit latrine	.008	0.091983806	-0.00077689
QH104_14 Type of toilet facility:	.003	0.031303000	0.00077003
Flush - to somewhere else		0.085309078	-0.000143136
QH104_15 Type of toilet facility:	.019		
Flush - don't know where		0.20358517	-0.001719469
QH104_21 Type of toilet facility: Pit latrine - ventilated improved pit (VIP)	.013		
latilie - vertilated improved pit (VIF)		0.051110943	-0.003279847
QH104_22 Type of toilet facility: Pit	015	3.3322233	
latrine - with slab		-0.054296074	0.004277754
QH104_23 Type of toilet facility: Pit	044	0.440000=00	0.04607777
latrine - without slab / open pit	040	-0.119822593	0.01627727
QH104_31 Type of toilet facility: Composting toilet	010	-0.157502933	0.00058256
I Composing tonot		0.13,302333	0.00000200

OLIANA AA Tura af tailat fa silitus Dualest	0.41	005	0005	0	OLIGO 4 44 Turns of tailet facility	040		
QH104_41 Type of toilet facility: Bucket toilet	.01	.095	2985	0	QH104_41 Type of toilet facility: Bucket toilet	012	-0.126747221	0.001156922
QH104_61 Type of toilet facility: No facility/bush/field	.04	.190	2985	0	QH104_61 Type of toilet facility: No facility/bush/field	045	-0.226324826	0.008822966
QH104_96 Type of toilet facility: Other	.00	.018	2985	0	QH104_96 Type of toilet facility:	.007	***************************************	
					Other		0.399345814	-0.000133829
QH104_11_sh Type of toilet facility: Flush - to piped sewer system - shared	.05	.209	2985	0	QH104_11_sh Type of toilet facility: Flush - to piped sewer system - shared	.017	0.076215357	-0.003666258
QH104_12_sh Type of toilet facility: Flush	.03	.172	2985	0	QH104_12_sh Type of toilet facility:	.000	0.070213337	-0.003000238
- to septic tank - shared					Flush - to septic tank - shared		0.0004.20200	4.055.445.06
QH104_13_sh Type of toilet facility: Flush	.02	.152	2985	0	QH104 13 sh Type of toilet facility:	005	0.000129289	-4.06541E-06
- to pit latrine - shared	.02	.102	2303	J	Flush - to pit latrine - shared	003		
					·		-0.034487713	0.000840298
QH104_14_sh Type of toilet facility: Flush - to somewhere else - shared	.00	.063	2985	0	QH104_14_sh Type of toilet facility:	003		
- to somewhere else - shared					Flush - to somewhere else - shared		-0.04604645	0.000185859
QH104_15_sh Type of toilet facility: Flush	.01	.071	2985	0	QH104_15_sh Type of toilet facility:	.001		
- don't know where - shared					Flush - don't know where - shared		0.007240704	2 664 475 05
QH104_21_sh Type of toilet facility: Pit	.13	.339	2985	0	QH104_21_sh Type of toilet facility:	.012	0.007249701	-3.66147E-05
latrine - ventilated improved pit (VIP) -	.13	.559	2900	U	Pit latrine - ventilated improved pit	.012		
shared					(VIP) - shared		0.030437769	-0.004628514
QH104_22_sh Type of toilet facility: Pit	.17	.378	2985	0	QH104_22_sh Type of toilet facility:	015		
latrine - with slab - shared					Pit latrine - with slab - shared		-0.032372307	0.006781395
QH104_23_sh Type of toilet facility: Pit	.11	.317	2985	0	QH104_23_sh Type of toilet facility:	024	0.00207207	0.0007.01000
latrine - without slab / open pit - shared					Pit latrine - without slab / open pit -			
OH104 21 oh Type of toilet feeility	00	019	2005	0	shared	002	-0.067366294	0.008602118
QH104_31_sh Type of toilet facility: Composting toilet - shared	.00	.018	2985	U	QH104_31_sh Type of toilet facility: Composting toilet - shared	003		
, , , , , , , , , , , , , , , , , , , ,					3		-0.180483329	6.04837E-05
QH104_41_sh Type of toilet facility:	.00	.063	2985	0	QH104_41_sh Type of toilet facility:	010	0.452544522	0.000645500
Bucket toilet - shared QH104_51_sh Type of toilet facility:	.00	.026	2985	0	Bucket toilet - shared QH104_51_sh Type of toilet facility:	.001	-0.152514533	0.000615599
Hanging toilet / hanging latrine - shared	.00	.020	2300	J	Hanging toilet / hanging latrine -	.001		
					shared		0.053986994	-3.61964E-05
QH104_96_sh Type of toilet facility: Other - shared	.00	.018	2985	0	QH104_96_sh Type of toilet facility: Other - shared	004	-0.215712858	7.22898E-05
QH112A Electricity	.61	.489	2985	0	QH112A Electricity	.109	0.08811173	-0.135159505
QH112B Radio	.72	.450	2985	0	QH112B Radio	.057	0.035540218	-0.090305039
QH112C Television	.48	.499	2985	0	QH112C Television	.117	0.12333373	-0.111606401
QH112D Telephone (non-mobile)	.01	.114	2985	0	QH112D Telephone (non-mobile)	.014	0.12000070	0.222000.01
							0.123582216	-0.001636017
QH112E Computer	.11	.317	2985	0	QH112E Computer	.073	0.203045982	-0.026013828
QH112F Refrigerator	.12	.323	2985	0	QH112F Refrigerator	.085	0.231911513	-0.031003742
QH112G Solar panel	.08	.277	2985	0	QH112G Solar panel	007	-0.024656931	0.002253833
QH112H Table	.86	.346	2985	0	QH112H Table	.058	0.023444503	-0.145593761
QH112I Chair	.89	.316	2985	0	QH112l Chair	.043	0.015398063	-0.121397228
QH112J Sofa	.63	.482	2985	0	QH112J Sofa	.089	0.068202435	-0.117042578
QH112K Bed	.95	.213	2985	0	QH112K Bed	.035	0.007746911	-0.155101883
QH112L Cupboard	.53	.499	2985	0	QH112L Cupboard	.075	0.070855562	-0.079360242
QH112M Clock	.23	.424	2985	0	QH112M Clock	.081	0.14692683	-0.045094443
QH112N Microwave oven	.06	.239	2985	0	QH112N Microwave oven	.072	0.283960945	-0.018437707
QH112O DVD player	.34	.475	2985	0	QH112O DVD player	.113	0.155577435	-0.081845185
QH112P CD player	.23	.421	2985	0	QH112P CD player	.086	0.157407272	-0.046968851

QH113A Watch	.28	.447	2985	0
QH113B Mobile phone	.94	.241	2985	0
QH113C Bicycle	.17	.376	2985	0
QH113D Motorcycle or Scooter	.09	.292	2985	0
QH113E Animal-drawn cart	.02	.150	2985	0
QH113F Car or Truck	.08	.271	2985	0
QH113G Boat with a motor	.00	.058	2985	0
QH114 Bank account	.62	.485	2985	0
LAND Owns land	.47	.499	2985	0
memsleep Number of members per sleeping room	2.20	1.538	2985	0
QH109A_0 Local cattle: None	.7920	.40597	2985	0
QH109A_1 Local cattle: 1-4	.1524	.35950	2985	0
QH109A_2 Local cattle: 5-9	.0322	.17646	2985	0
QH109A_3 Local cattle: 10+	.0235	.15135	2985	0
QH109B_0 Exotic/grade cattle: None	.9330	.25007	2985	0
QH109B_1 Exotic/grade cattle: 1-4	.0586	.23496	2985	0
QH109B_2 Exotic/grade cattle: 5-9	.0054	.07303	2985	0
QH109B_3 Exotic/grade cattle: 10+	.0030	.05484	2985	0
QH109C_0 Horses / donkeys / mules: None	.9585	.19957	2985	0
QH109C_1 Horses / donkeys / mules: 1-4	.0392	.19409	2985	0
QH109C_2 Horses / donkeys / mules: 5+	.0023	.04838	2985	0
QH109D_0 Goats: None	.8275	.37790	2985	0
QH109D_1 Goats: 1-4	.0915	.28831	2985	0
QH109D_2 Goats: 5-9	.0379	.19088	2985	0
QH109D_3 Goats: 10+	.0432	.20338	2985	0
QH109E_0 Sheep: None	.9092	.28735	2985	0
QH109E_1 Sheep: 1-4	.0509	.21987	2985	0
QH109E_2 Sheep: 5-9	.0194	.13806	2985	0
QH109E_3 Sheep: 10+	.0204	.14151	2985	0
QH109F_0 Chickens: None	.6576	.47459	2985	0
QH109F_1 Chickens: 1-9	.2030	.40231	2985	0
QH109F_2 Chickens: 10-29	.1092	.31196	2985	0
QH109F_3 Chickens: 30+	.0302	.17103	2985	0
landarea	75240.4412	804258.84296	2985	63

QH113B Mobile phone	.047
QH113C Bicycle	.012
QH113D Motorcycle or Scooter	.018
QH113E Animal-drawn cart	012
QH113F Car or Truck	.065
QH113G Boat with a motor	.011
QH114 Bank account	.083
LAND Owns land	024
memsleep Number of members per sleeping room	033
QH109A_0 Local cattle: None	.049
QH109A_1 Local cattle: 1-4	041
QH109A_2 Local cattle: 5-9	017
QH109A_3 Local cattle: 10+	014
QH109B_0 Exotic/grade cattle: None	007
QH109B_1 Exotic/grade cattle: 1-4	.005
QH109B_2 Exotic/grade cattle: 5-9	.008
QH109B_3 Exotic/grade cattle: 10+	.002
QH109C_0 Horses / donkeys / mules: None	.034
QH109C_1 Horses / donkeys / mules: 1-4	033
QH109C_2 Horses / donkeys / mules: 5+	007
QH109D_0 Goats: None	.051
QH109D_1 Goats: 1-4	036
QH109D_2 Goats: 5-9	018
QH109D_3 Goats: 10+	025
QH109E_0 Sheep: None	.028
QH109E_1 Sheep: 1-4	020
QH109E_2 Sheep: 5-9	009
QH109E_3 Sheep: 10+	016
QH109F_0 Chickens: None	.035
QH109F_1 Chickens: 1-9	040
QH109F_2 Chickens: 10-29	006
QH109F_3 Chickens: 30+	.010
landarea	006
Extraction Method: Principal Compone	nt Analysis. C

.058

0.094773733

0.012044164

0.026604352

0.055614624

-0.075562714

0.221392306

0.192964732

0.065150569

-0.025661585

0.025751286

0.025061049

-0.096698461

-0.094731166

-0.087890398

-0.001853382

0.018189665

0.106310425

0.030834578

0.007103233

-0.165438351

-0.138009023

0.023069749

-0.114165674

-0.092916643 -0.11872457

0.008776215

-0.087787808

-0.064331382

-0.11055216

0.024911404

-0.079479261

-0.017157356

0.053962705

0.000573556

-0.036016647

-0.182290046

-0.00546915

-0.005756782

0.001788007

-0.019269032

-0.000648621

-0.106798545

0.022666384

0.047174805

-0.09540148

0.017390435

0.003147868

0.002110576

0.025808347

-0.001132808

-0.000572909

-9.32497E-05

-0.163889922

0.006749054

-0.110645203

0.011492341 0.003655843

0.005362559

-0.087891693

0.004710112

0.001274759

0.002306321

-0.047848422

0.020245663

0.002103534

-0.001677597

0.000573564

0.0003244

QH113A Watch

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

Descriptive Statistics

			Analysis	
	Mean	Std. Deviation ^a	N ^a	Missing N
QH101_11 Source of drinking water: Piped -	.03	.157	3496	0
into dwelling				
QH101_12 Source of drinking water: Piped -	.08	.271	3496	0
into yard/plot QH101_13 Source of drinking water: Piped -	.05	.219	3496	0
into neighbor	.05	.219	3490	U
QH101_14 Source of drinking water: Piped -	.10	.301	3496	0
public tap / standpipe				
QH101_21 Source of drinking water: Tube well	.08	.265	3496	0
or borehole				
QH101_31 Source of drinking water: Dug well -	.10	.301	3496	0
protected	0.5	207	2400	0
QH101_32 Source of drinking water: Dug well - unprotected	.05	.227	3496	0
QH101_41 Source of drinking water: Spring -	.11	.315	3496	0
protected				
QH101_42 Source of drinking water: Spring -	.04	.187	3496	0
unprotected				
QH101_51 Source of drinking water: Rainwater	.07	.247	3496	0
OHADA CA Course of drinking water. Tenker	0.4	000	0.400	0
QH101_61 Source of drinking water: Tanker truck	.01	.089	3496	0
QH101_71 Source of drinking water: Cart with	.01	.088	3496	0
small tank	.01	.000	0100	J
QH101_81 Source of drinking water: Surface	.28	.447	3496	0
water				
(river/dam/lake/pond/stream/canal/irrigation				
channel	00	050	0.400	
QH101_91 Source of drinking water: Bottled water	.00	.056	3496	0
QH101_96 Source of drinking water: Other	.01	.072	3496	0
QH104_11 Type of toilet facility: Flush - to piped	.00	.038	3496	0
sewer system	.00	.030	3430	U
QH104_12 Type of toilet facility: Flush - to	.01	.088	3496	0
septic tank				
QH104_13 Type of toilet facility: Flush - to pit	.01	.075	3496	0
latrine				_
QH104_14 Type of toilet facility: Flush - to	.00	.024	3496	0
somewhere else QH104_15 Type of toilet facility: Flush - don't	.00	.029	3496	0
know where	.00	.029	3490	U
QH104_21 Type of toilet facility: Pit latrine -	.07	.255	3496	0
ventilated improved pit (VIP)				
QH104_22 Type of toilet facility: Pit latrine - with	.15	.358	3496	0
slab				_
QH104_23 Type of toilet facility: Pit latrine -	.27	.443	3496	0
without slab / open pit QH104_31 Type of toilet facility: Composting	.00	.068	3496	0
toilet	.00	.000	3490	U
QH104_41 Type of toilet facility: Bucket toilet	.00	.017	3496	0
_ ,,				
QH104_51 Type of toilet facility: Hanging toilet /	.00	.024	3496	0
hanging latrine		_		
QH104_61 Type of toilet facility: No	.18	.387	3496	0
facility/bush/field	l l			

Component Score Coefficient Matrix

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	.032	0.20120482	-0.00519543
QH101_12 Source of drinking water: Piped - into yard/plot	.037	0.12677554	-0.01095202
QH101_13 Source of drinking water: Piped - into neighbor	008	-0.03533704	0.0018845
QH101_14 Source of drinking water: Piped - public tap / standpipe	012	-0.03561841	0.003987812
QH101_21 Source of drinking water: Tube well or borehole	.000	0.000351898	-2.8862E-05
QH101_31 Source of drinking water: Dug well - protected	.004	0.01074114	-0.001198773
QH101_32 Source of drinking water: Dug well - unprotected	030	-0.12419142	0.007137438
QH101_41 Source of drinking water: Spring - protected	.017	0.046570688	-0.005864457
QH101_42 Source of drinking water: Spring - unprotected	.002	0.012737618	-0.000480165
QH101_51 Source of drinking water: Rainwater	.022	0.083204006	-0.005832176
QH101_61 Source of drinking water: Tanker truck	.000	0.002114656	-1.70734E-05
QH101_71 Source of drinking water: Cart with small tank	.002	0.023432869	-0.000182383
QH101_81 Source of drinking water: Surface water (river/dam/lake/pond/stream/canal/irrigation channel	033		
QH101_91 Source of drinking water: Bottled water	.012	-0.0540854	0.020591755
_	017	0.213328435	-0.000673347
QH101_96 Source of drinking water: Other QH104_11 Type of toilet facility: Flush - to piped	.015	-0.23361286	0.001209037
sewer system QH104_12 Type of toilet facility: Flush - to septic	.026	0.403461287	-0.000577859
tank QH104_13 Type of toilet facility: Flush - to pit latrine	.008	0.296243503	-0.002305729
QH104_14 Type of toilet facility: Flush - to	.008	0.100313243	-0.000577176
somewhere else QH104_15 Type of toilet facility: Flush - don't know	.009	0.325433477	-0.000186281
where QH104_21 Type of toilet facility: Pit latrine -	.047	0.310204751	-0.000266423
ventilated improved pit (VIP) QH104_22 Type of toilet facility: Pit latrine - with	.025	0.172460169	-0.012996844
slab QH104_23 Type of toilet facility: Pit latrine - without	.014	0.060508562	-0.010716331
slab / open pit QH104_31 Type of toilet facility: Composting toilet	.002	0.023853203	-0.008734057
QH104_41 Type of toilet facility: Bucket toilet	.002	0.031040782	-0.000142716
QH104_51 Type of toilet facility: Hanging toilet /	.001	0.12456877	-3.5642E-05
hanging latrine QH104_61 Type of toilet facility: No	094	0.021228327	-1.21513E-05
facility/bush/field	094	-0.19807843	0.044387323

Oldon dd ab Time af tailled faeille ii Florib da	ا م	047	0.400		louged 44 of Time of the letter There is not and	000		
QH104_11_sh Type of toilet facility: Flush - to piped sewer system - shared	.00	.017	3496	O	QH104_11_sh Type of toilet facility: Flush - to piped sewer system - shared	.002	0.09105745	-2.60536E-05
QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.00	.038	3496	0	QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.002	0.062609191	-8.96723E-05
QH104_13_sh Type of toilet facility: Flush - to pit latrine - shared	.00	.038	3496	0		002	-0.04690642	6.71819E-05
QH104_14_sh Type of toilet facility: Flush - to somewhere else - shared	.00	.024	3496	0	QH104_14_sh Type of toilet facility: Flush - to somewhere else - shared	003	-0.10717312	6.13469E-05
QH104_21_sh Type of toilet facility: Pit latrine -	.05	.225	3496	0	QH104_21_sh Type of toilet facility: Pit latrine -	.021	-0.10/1/312	0.134031-03
ventilated improved pit (VIP) - shared					ventilated improved pit (VIP) - shared		0.090197359	-0.005097282
QH104_22_sh Type of toilet facility: Pit latrine - with slab - shared	.12	.322	3496	0	QH104_22_sh Type of toilet facility: Pit latrine - with slab - shared	.003	0.009525279	-0.00126551
QH104_23_sh Type of toilet facility: Pit latrine - without slab / open pit - shared	.13	.336	3496	0	QH104_23_sh Type of toilet facility: Pit latrine - without slab / open pit - shared	004	-0.00927629	0.001377425
QH104_31_sh Type of toilet facility: Composting toilet - shared	.00	.034	3496	0	QH104_31_sh Type of toilet facility: Composting toilet - shared	002	-0.06519361	7.46777E-05
QH104_41_sh Type of toilet facility: Bucket	.00	.017	3496	0	QH104_41_sh Type of toilet facility: Bucket toilet -	.001	0.030673186	-8.77631E-06
toilet - shared QH104_51_sh Type of toilet facility: Hanging	.00	.024	3496	0	shared QH104_51_sh Type of toilet facility: Hanging toilet /	002		
toilet / hanging latrine - shared QH104_96_sh Type of toilet facility: Other -	.00	.029	3496	0	hanging latrine - shared QH104_96_sh Type of toilet facility: Other - shared	001	-0.08529958	4.88263E-05
shared							-0.02057339	1.76697E-05
QH112A Electricity	.12	.330	3496	0	QH112A Electricity	.071	0.187325675	-0.026551059
QH112B Radio	.61	.489	3496	0	QH112B Radio	.082	0.066530197	-0.102012969
QH112C Television	.16	.366	3496	0	QH112C Television	.093	0.213275055	-0.04050629
QH112D Telephone (non-mobile)	.01	.079	3496	0	QH112D Telephone (non-mobile)	.015	0.191691923	-0.001213938
QH112E Computer	.02	.127	3496	0	QH112E Computer	.042	0.326338083	-0.005408919
QH112F Refrigerator	.01	.110	3496	0	QH112F Refrigerator	.044	0.394119689	-0.004907949
QH112G Solar panel	.18	.380	3496	0	QH112G Solar panel	.046	0.099345335	-0.021081604
QH112H Table	.78	.412	3496	0	QH112H Table	.100	0.052393833	-0.190213901
QH112I Chair	.85	.358	3496	0	QH112I Chair	.094	0.03969775	-0.222652596
QH112J Sofa	.45	.498	3496	0	QH112J Sofa	.094	0.102844595	-0.085694841
QH112K Bed	.89	.309	3496	0	QH112K Bed	.082	0.028438406	-0.236683377
QH112L Cupboard	.41	.492	3496	0	QH112L Cupboard	.093	0.110331578	-0.07764074
QH112M Clock	.13	.338	3496	0	QH112M Clock	.069	0.176846079	-0.02679486
QH112N Microwave oven	.01	.089	3496	0	QH112N Microwave oven	.036	0.397534426	-0.003209621
QH112O DVD player	.09	.291	3496	0	QH112O DVD player	.083	0.258961862	-0.02672153
QH112P CD player	.06	.229	3496	0	QH112P CD player	.067	0.278255709	-0.016348155
QH113A Watch	.16	.363	3496	0	QH113A Watch	.041	0.09438161	-0.017468596
QH113B Mobile phone	.83	.374	3496	0	QH113B Mobile phone	.062	0.028017732	-0.13884767
QH113C Bicycle	.21	.409	3496	0	QH113C Bicycle	.040	0.076061367	-0.020563102
QH113D Motorcycle or Scooter	.10	.295	3496	0	QH113D Motorcycle or Scooter	.035	0.10752743	-0.011470954
QH113E Animal-drawn cart	.03	.169	3496	0	QH113E Animal-drawn cart	.007	0.039421872	-0.001196715
QH113F Car or Truck	.03	.157	3496	0	QH113F Car or Truck	.045	0.280987779	-0.001150715
QH113G Boat with a motor	.00	.068	3496	0	QH113G Boat with a motor	.003	0.046808201	-0.007233333
QH114 Bank account	.37	.483	3496	0	QH114 Bank account	.080		
LAND Owns land	.75	.433	3496	0	LAND Owns land	.052	0.103921451	-0.061369447
memsleep Number of members per sleeping	2.54	1.808	3496	0	memsleep Number of members per sleeping room	067	0.03004824	-0.090420393
room	2.54	1.006	3490	O	memsieep Number of members per sleeping room	007	0.056780509	0.093567881
QH109A_0 Local cattle: None	.5764	.49420	3496	0	QH109A_0 Local cattle: None	.011	0.00983837	-0.013385764
QH109A_1 Local cattle: 1-4	.3092	.46223	3496	0	QH109A_1 Local cattle: 1-4	.005	0.007623529	-0.003412437
QH109A_2 Local cattle: 5-9	.0681	.25192	3496	0	QH109A_2 Local cattle: 5-9	012	-0.04362454	0.003186814
QH109A_3 Local cattle: 10+	.0463	.21025	3496	0	QH109A_3 Local cattle: 10+	024	-0.10915254	0.005303753
QH109B_0 Exotic/grade cattle: None	.9019	.29751	3496	0	QH109B_0 Exotic/grade cattle: None	053	-0.01762071	0.161976963
QH109B_1 Exotic/grade cattle: 1-4	.0787	.26925	3496	0	QH109B_1 Exotic/grade cattle: 1-4	.047	0.16127413	-0.013769136
QH109B_2 Exotic/grade cattle: 5-9	.0134	.11518	3496	0	QH109B_2 Exotic/grade cattle: 5-9	.017	0.14625591	-0.0019705130
•		•		-	•	•		

QH109B_3 Exotic/grade cattle: 10+	.0060	.07728	3496	0
QH109C_0 Horses / donkeys / mules: None	.8916	.31094	3496	0
QH109C_1 Horses / donkeys / mules: 1-4	.1033	.30434	3496	0
QH109C_2 Horses / donkeys / mules: 5+	.0051	.07158	3496	0
QH109D_0 Goats: None	.6490	.47734	3496	0
QH109D_1 Goats: 1-4	.1751	.38007	3496	0
QH109D_2 Goats: 5-9	.0709	.25676	3496	0
QH109D_3 Goats: 10+	.1050	.30657	3496	0
QH109E_0 Sheep: None	.7732	.41884	3496	0
QH109E_1 Sheep: 1-4	.1187	.32349	3496	0
QH109E_2 Sheep: 5-9	.0529	.22390	3496	0
QH109E_3 Sheep: 10+	.0552	.22841	3496	0
QH109F_0 Chickens: None	.3922	.48830	3496	0
QH109F_1 Chickens: 1-9	.4033	.49063	3496	0
QH109F_2 Chickens: 10-29	.1748	.37983	3496	0
QH109F_3 Chickens: 30+	.0297	.16992	3496	0
landarea	157773.1171	1176312.93834	3496	92

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

QH109B_3 Exotic/grade cattle: 10+	.016
QH109C_0 Horses / donkeys / mules: None	.041
QH109C_1 Horses / donkeys / mules: 1-4	039
QH109C_2 Horses / donkeys / mules: 5+	011
QH109D_0 Goats: None	.051
QH109D_1 Goats: 1-4	001
QH109D_2 Goats: 5-9	021
QH109D_3 Goats: 10+	060
QH109E_0 Sheep: None	.038
QH109E_1 Sheep: 1-4	010
QH109E_2 Sheep: 5-9	018
QH109E_3 Sheep: 10+	038
QH109F_0 Chickens: None	037
QH109F_1 Chickens: 1-9	.010
QH109F_2 Chickens: 10-29	.025
QH109F_3 Chickens: 30+	.021
landarea	.004

Extraction Method: Principal Component Analysis. Component Sco

0.206365944	-0.001247104
0.014234806	-0.117070952
-0.11553619	0.013304167
-0.14785154	0.000765189
0.037590449	-0.069513226
-0.00300058	0.000636738
-0.07740594	0.005910306
-0.17509456	0.020536818
0.020740323	-0.070694948
-0.02671368	0.00359824
-0.07705879	0.004305611
-0.159166	0.009300345
-0.04622968	0.029826302
0.012163064	-0.008221439
0.054963404	-0.01164043
0.12161857	-0.003728871
-0.00048493	-0.000484928

Urban Area

Coefficients^a

		Unstandardized Coefficients		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.434	.005		80.456	.000
	urbscore Urban wealth score	1.011	.005	.960	187.445	.000

a. Dependent Variable: comscore Common wealth score

Combined Score = .434 + 1.011 * Urban Score

Rural

Coefficients^a

		Unstanda Coeffic		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	371	.004		-97.290	.000
	rurscore Rural wealth score	.747	.004	.957	196.033	.000

a. Dependent Variable: comscore Common wealth score

Combined Score = -.371 + .747 * Rural Score

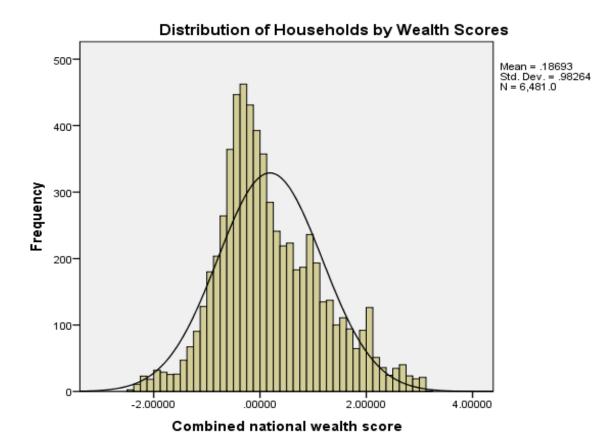
Combined Score

Statistics

combscor Combined national wealth score

N	Valid	6481		
	Missing	0		
Mean		.1869342		
Std. Error of	.01220605			
Median		0022268		
Mode		.56316 ^a		
Std. Deviation	.98264426			
Skewness	.497			
Std. Error of	.030			
Kurtosis		.105		
Std. Error of	Kurtosis	.061		
Minimum		-2.49864		
Maximum		3.20368		
Percentiles	20	5738267		
	40	2014443		
	60	.2509150		
	80	1.0172078		

a. Multiple modes exist. The smallest value is



Cases weighted by HH weights

		Ncombsco Combined wealth index						
	Lowest	Second	Middle	Fourth	Highest			
QH101_11 Source of drinking water: Piped - into dwelling	.002	.009	.028	.071	.334			
QH101_12 Source of drinking water: Piped - into yard/plot	.023	.065	.105	.257	.197			
QH101_13 Source of drinking water: Piped - into neighbor	.068	.066	.083	.059	.033			
QH101_14 Source of drinking water: Piped - public tap / standpipe	.128	.124	.124	.145	.088			
QH101_21 Source of drinking water: Tube well or borehole	.104	.083	.068	.080	.043			
QH101_31 Source of drinking water: Dug well - protected	.095	.095	.096	.079	.043			
QH101_32 Source of drinking water: Dug well - unprotected	.064	.030	.023	.015	.001			

QH101_41 Source of drinking water: Spring -	.054	.150	.135	.077	.019
protected QH101_42 Source of drinking water: Spring -	.028	.032	.039	.013	.004
unprotected QH101_51 Source of drinking water:	.027	.035	.083	.072	.052
Rainwater QH101_61 Source of drinking water: Tanker	.010	.038	.009	.020	.006
truck QH101_71 Source of drinking water: Cart	.012	.004	.011	.026	.022
with small tank QH101_81 Source of drinking water: Surface	.381	.267	.191	.070	.013
water (river/dam/lake/pond/st ream/canal/irrigation channel					
QH101_91 Source of drinking water: Bottled water	.001	.000	.006	.015	.137
QH101_96 Source of drinking water: Other	.003	.003	.000	.000	.007
QH104_11 Type of toilet facility: Flush - to piped sewer system	.000	.000	.001	.022	.290
QH104_12 Type of toilet facility: Flush - to septic tank	.001	.003	.001	.011	.089
QH104_13 Type of toilet facility: Flush - to pit latrine	.003	.002	.003	.006	.011
QH104_14 Type of toilet facility: Flush - to somewhere else	.000	.000	.000	.000	.004
QH104_15 Type of toilet facility: Flush -	.000	.000	.000	.008	.077
QH104_21 Type of toilet facility: Pit latrine - ventilated improved pit (VIP)	.007	.025	.056	.096	.099
QH104_22 Type of toilet facility: Pit latrine - with slab	.078	.131	.190	.133	.045
QH104_23 Type of toilet facility: Pit latrine - without slab / open pit	.210	.335	.314	.164	.029
QH104_31 Type of toilet facility: Composting toilet	.003	.008	.002	.002	.000
QH104_41 Type of toilet facility: Bucket	.002	.001	.000	.000	.001
toilet QH104_51 Type of toilet facility: Hanging toilet / hanging latrine	.000	.001	.001	.000	.000
QH104_61 Type of toilet facility: No facility/bush/field	.391	.052	.014	.003	.000

toilet facility: Other QH104_11_sh Type of toilet facility: Flush - to piped sewer system -	.002				l.
piped sewer system -		.002	.008	.032	.066
shared					
QH104_12_sh Type of toilet facility: Flush - to septic tank - shared	.003	.003	.009	.020	.013
QH104_13_sh Type of toilet facility: Flush - to pit latrine - shared	.007	.007	.013	.014	.005
QH104_14_sh Type of toilet facility: Flush - to somewhere else - shared	.001	.003	.001	.004	.000
QH104_15_sh Type of toilet facility: Flush - don't know where - shared	.001	.000	.001	.014	.001
QH104_21_sh Type of toilet facility: Pit latrine -ventilated improved pit (VIP) - shared	.022	.057	.092	.181	.154
QH104_22_sh Type of toilet facility: Pit latrine - with slab - shared	.119	.181	.151	.199	.074
QH104_23_sh Type of toilet facility: Pit latrine - without slab / open pit - shared	.146	.186	.143	.089	.039
QH104_31_sh Type of toilet facility: Composting toilet - shared	.003	.000	.001	.000	.000
QH104_41_sh Type of toilet facility: Bucket toilet - shared	.003	.001	.001	.000	.001
QH104_51_sh Type of toilet facility: Hanging toilet / hanging latrine - shared	.001	.000	.000	.002	.002
QH104_96_sh Type of toilet facility: Other - shared	.000	.002	.000	.000	.000
QH112A Electricity	.038	.073	.202	.604	.943
QH112B Radio	.303	.591	.765	.845	.909
QH112C Television	.003	.012	.087	.558	.944
QH112D Telephone (non-mobile)	.003	.001	.004	.014	.031
QH112E Computer	.000	.000	.010	.034	.363
QH112F Refrigerator	.000	.001	.001	.010	.323
QH112G Solar panel	.049	.096	.173	.203	.098
QH112H Table	.447	.893	.939	.963	.970
QH112l Chair	.628	.956	.956	.942	.930
QH112J Sofa	.084	.376	.639	.795	.914

QH112K Bed	.722	.970	.985	.989	.990
QH112L Cupboard	.071	.281	.553	.650	.733
QH112M Clock	.006	.032	.135	.247	.495
QH112N Microwave	.000	.000	.002	.006	.199
oven QH112O DVD player	.000	.001	.019	.276	.833
QH112P CD player	.001	.000	.009	.156	.534
QH113A Watch	.069	.110	.169	.235	.517
QH113B Mobile phone	.631	.863	.963	.985	.999
QH113C Bicycle	.101	.196	.247	.245	.192
QH113D Motorcycle or Scooter	.028	.049	.117	.143	.116
QH113E Animal-drawn cart	.029	.008	.015	.032	.024
QH113F Car or Truck	.005	.003	.004	.033	.220
QH113G Boat with a motor	.004	.006	.003	.001	.004
QH114 Bank account	.145	.263	.471	.719	.939
LAND Owns land	.626	.744	.746	.628	.457
memsleep Number of members per sleeping room	3.155	2.595	2.171	1.975	1.737
QH109A_0 Local cattle: None	.557	.606	.592	.709	.900
QH109A_1 Local cattle: 1-4	.263	.316	.353	.231	.072
QH109A_2 Local cattle: 5-9	.088	.048	.042	.043	.021
QH109A_3 Local cattle: 10+	.093	.030	.014	.017	.007
QH109B_0 Exotic/grade cattle:	.985	.971	.926	.844	.858
None QH109B_1 Exotic/grade cattle: 1-4	.012	.025	.062	.130	.121
QH109B_2 Exotic/grade cattle: 5-9	.000	.003	.011	.019	.011
QH109B_3 Exotic/grade cattle: 10+	.002	.002	.001	.006	.010
QH109C_0 Horses / donkeys / mules: None	.794	.904	.959	.961	.992
QH109C_1 Horses / donkeys / mules: 1-4	.196	.094	.040	.036	.008
QH109C_2 Horses / donkeys / mules: 5+	.010	.001	.000	.003	.000
QH109D_0 Goats: None	.474	.688	.787	.836	.924
QH109D_1 Goats: 1-4	.199	.199	.161	.105	.039
QH109D_2 Goats: 5-9	.112	.053	.034	.040	.015
QH109D_3 Goats: 10+	.215	.059	.017	.019	.022
QH109E_0 Sheep: None	.696	.856	.876	.860	.950

QH109E_1 Sheep: 1-4	.136	.088	.085	.104	.027
QH109E_2 Sheep: 5-9	.069	.025	.029	.020	.015
QH109E_3 Sheep: 10+	.099	.031	.010	.016	.007
QH109F_0 Chickens: None	.519	.427	.399	.490	.701
QH109F_1 Chickens: 1-9	.356	.405	.430	.284	.118
QH109F_2 Chickens: 10-29	.108	.143	.149	.195	.120
QH109F_3 Chickens: 30+	.017	.025	.022	.031	.061
landarea	78563.833	196181.315	250556.147	52431.164	22249.600