Descriptive Statistics							
	Mean	Std. Deviation ^a	Analysis N ^a	Missing N			
HV206 Has electricity	.70	.457	9755	10			
HV207 Has radio	.48	.499	9755	14			
HV208 Has television	.63	.483	9755	15			
HV209 Has refrigerator	.19	.393	9755	31			
HV210 Has bicycle	.02	.149	9755	38			
HV211 Has motorcycle/scooter	.01	.094	9755	39			
HV212 Has car/truck	.08	.275	9755	37			
HV221 Has telephone (land-line)	.01	.099	9755	37			
HV243A Has mobile telephone	.81	.392	9755	15			
HV243B Has watch	.50	.500	9755	11			
HV243D Has boat with a motor	.02	.139	9755	44			
HV247 Has bank account	.25	.435	9755	41			
SH110B Has chain saw	.04	.185	9755	28			
SH110D Has iron	.52	.499	9755	22			
SH110E Has generator	.08	.271	9755	49			
SH110G Has HIFI	.14	.342	9755	19			
SH110H Has video recorder	.03	.171	9755	37			
SH110I Has DVD/VCD reader	.51	.500	9755	16			
SH110K Has freezer	.44	.496	9755	18			
SH110L Has hunting gun	.14	.351	9755	20			
SH110M Has fishing net	.09	.288	9755	26			
SH110N Has stove (gas, electric)	.27	.444	9755	28			
SH110O Has gas stove	.42	.493	9755	21			
SH110P Has has Fan	.45	.497	9755	18			
SH110Q Has brushcutter	.02	.149	9755	20			
SH110R Has sewing machine	.04	.192	9755	18			
SH110U Has computer	.07	.258	9755	22			
SH110V Has air conditioner	.06	.229	9755	15			
SH110W Has washing machine	.03	.156	9755	26			
SH110X Has antenna / decoder	.26	.438	9755	16			
SH110Y Has indigenous torch	.09	.288	9755	31			
SH110Z Has oil lamp	.57	.494	9755	11			
SH110AA Has gas lamp	.01	.097	9755	81			
SH118E Has boat without motor	.04	.200	9755	32			
DOMESTIC domestic	.00	.029	9755	0			
HOUSE house	.21	.406	9755	0			
memsleep Number of members per sleeping room	1.6861	1.23479	9755	22			
n2oires Piped into dwelling	.1358	.34262	9755	0			
n2oyrd Piped into yard/plot	.2435	.42920	9755	0			
n2opub Communal tap	.2063	.40464	9755	0			
n2opwel Protected well	.0730	.26013	9755	0			
2iowel Unprotected well	.0351	.18394	9755	0			
n2osurf Surface water-river, lake, dam, etc.	.2637	.44064	9755	0			
n2orain Water from rain	00,	501	2.00	Ü			

	Component
	1
HV206 Has electricity	.060
HV207 Has radio	.022
HV208 Has television	.066
HV209 Has refrigerator	.053
HV210 Has bicycle	.014
HV211 Has motorcycle/scooter	.006
HV212 Has car/truck	.038
HV221 Has telephone (land-line)	.012
HV243A Has mobile telephone	.045
HV243B Has watch	.042
HV243D Has boat with a motor	002
HV247 Has bank account	.048
SH110B Has chain saw	002
SH110D Has iron	.054
SH110E Has generator	012
SH110G Has HIFI	.039
SH110H Has video recorder	.020
SH110I Has DVD/VCD reader	.059
SH110K Has freezer	.054
SH110L Has hunting gun	012
SH110M Has fishing net	015
SH110N Has stove (gas, electric)	.052
SH110O Has gas stove	.014
SH110P Has has Fan	.064
SH110Q Has brushcutter	.011
SH110R Has sewing machine	.011
SH110U Has computer	.039
SH110V Has air conditioner	.039
SH110W Has washing machine	.028
SH110X Has antenna / decoder	.054
SH110Y Has indigenous torch	017
SH110Z Has oil lamp	049
SH110AA Has gas lamp	.007
SH118E Has boat without motor	013
DOMESTIC domestic	.002
HOUSE house	.006
memsleep Number of members per sleeping	.011
room h2oires Piped into dwelling	.051
h2oyrd Piped into yard/plot	.026
h2opub Communal tap	.003
h2opwel Protected well	018
h2iowel Unprotected well	012
h2osurf Surface water-river, lake, dam, etc.	050
h2orain Water from rain	010
	010

Sum over	each variable
If has	If does not have
0.03880259	-0.091857825
0.023063382	-0.021195956
0.050369539	-0.085530548
0.10825107	-0.025705841
0.088604473	-0.002081188
0.066391022	-0.000599857
0.126912095	-0.011493442
0.117189613	-0.001181519
0.021958941	-0.093777035
0.042053088	-0.041521313
-0.013646631	0.000273793
0.082408786	-0.028144859
-0.011869478	0.000437783
0.051831379	-0.056704509
-0.039602949	0.003441421
0.097469725	-0.015314354
0.113959627	-0.003542724
0.058140536	-0.060466644
0.061485617	-0.047703778
-0.030246191	0.005101548
-0.046158773	0.004647733
0.085236541	-0.031652763
0.016532468	-0.01189485
0.070291494	-0.058554191
0.07098036	-0.001664069
0.056000375	-0.002224468
0.140363649	-0.010910783
0.159840314	-0.009455538
0.176432099	-0.004557767
0.091976318	-0.032192986
-0.052136586	0.005278608
-0.042361508	0.057293377
0.066769753	-0.000641079
-0.062579215	0.00274099
0.055848835	-4.58388E-05
0.011440923	-0.002999005
0.127874376	-0.020098879
0.046655119	-0.015014351
0.00648323	-0.001684652
-0.065183259	0.0051322
-0.063256222	0.002298271
-0.083597763	0.029933655

-0.063467292

0.001717319

h2otruck Water from tanker truck	.0009	.03036	9755	0	h2otruck Water from tanker
h2obot Bottled water	.0077	.08735	9755	0	h2obot Bottled water
h2ooth Other water source	.0046	.06777	9755	0	h2ooth Other water source
flushs Flush or pour flush toilet	.1749	.37989	9755	0	flushs Flush or pour flush to
latvip VIP latrine	.0367	.18803	9755	О	latvip VIP latrine
latpits Pit latrine with slab	.1765	.38129	9755	О	latpits Pit latrine with slab
latpit Uncovered pit latrine with no slab	.4923	.49997	9755	О	latpit Uncovered pit latrine v
lathang Hanging toilet	.0874	.28250	9755	0	lathang Hanging toilet
latbush No facility/bush/field	.0287	.16698	9755	0	latbush No facility/bush/field
latoth Other type of latrine/toilet	.0034	.05807	9755	О	latoth Other type of latrine/to
latshare Shares latrine/toilet with other households	.4164	.49299	9755	0	latshare Shares latrine/toile
sflushs Shared Flush toilet	.0257	.15834	9755	0	households sflushs Shared Flush toilet
slatvip Shared VIP latrine	.0243	.15397	9755	0	slatvip Shared VIP latrine
slatpits Shared Pit latrine with slab	.1127	.31619	9755	0	slatpits Shared Pit latrine wi
slatoth Other type of latrine/toilet	.0014	.03786	9755	0	slatoth Other type of latrine/
dirtfloo Earth, sand, dung floor	.2997	.45817	9755	0	dirtfloo Earth, sand, dung flo
rudfloo Wood planks rudimentary floor	.0166	.12780	9755	0	rudfloo Wood planks rudime
prqfloo Polished wood floor	.0016	.04047	9755	0	prqfloo Polished wood floor
linofloo Lino/Gerflex floor	.0500	.21801	9755	0	linofloo Lino/Gerflex floor
tilefloo Ceramic tile floor	.1385	.34543	9755	0	tilefloo Ceramic tile floor
cemtfloo Cement floor	.4826	.49972	9755	0	cemtfloo Cement floor
rugfloo Carpet floor	.0099	.09923	9755	0	rugfloo Carpet floor
othfloo Other type of flooring	.0002	.01432	9755	0	othfloo Other type of flooring
natwall Grass/thatch/mud walls	.0852	.27917	9755	0	natwall Grass/thatch/mud w
rudwall Plastic/cardboard walls	.0086	.09240	9755	0	rudwall Plastic/cardboard w
adobwall Mud brick walls	.0419	.20043	9755	0	adobwall Mud brick walls
metwall Metal walls	.0219	.14649	9755	0	metwall Metal walls
woodwall Planks walls	.4983	.50002	9755	0	woodwall Planks walls
shardwall Semi-hard (hard or other)	.0792	.27013	9755	0	shardwall Semi-hard (hard
cmtwall Parpaing/Cement walls	.2626	.44009	9755	0	cmtwall Parpaing/Cement v
othwall Other type of walls	.0015	.03919	9755	0	othwall Other type of walls
natroof Bark, straw, palm bamboo roof	.0178	.13237	9755	0	natroof Bark, straw, palm ba
rudroof Rudimentary or plastic/cardboard roof	.0068	.08198	9755	0	rudroof Rudimentary or plas
tinroof Tin roof without ceiling	.6283	.48329	9755	0	tinroof Tin roof without ceiling
tincroof Tin roof with ceiling	.3360	.47237	9755	0	tincroof Tin roof with ceiling
tileroof Tile roof	.0009	.03036	9755	0	tileroof Tile roof
cmtroof Cement (concrete) roof	.0093	.09614	9755	0	cmtroof Cement (concrete)
othroof Other type of roof	.0006	.02479	9755	0	othroof Other type of roof
cookelec Electricity for cooking	.0021	.04524	9755	0	cookelec Electricity for cool
cookgas LPG, natural gas for cooking	.5805	.49350	9755	0	cookgas LPG, natural gas f
cookkero Kerosene for cooking	.0074	.08560	9755	0	cookkero Kerosene for cook
cookchar Charcoal for cooking	.0308	.17266	9755	0	cookchar Charcoal for cook
cookwood Wood for cooking	.3484	.47650	9755	0	cookwood Wood for cooking
cookchips Sawdust, wood chips for cooking	.0017	.04171	9755	0	cookchips Sawdust, wood o
cooknone Does not cook	.0282	.16553	9755	0	cooknone Does not cook

h2otruck Water from tanker truck	001
h2obot Bottled water	.006
h2ooth Other water source	.002
flushs Flush or pour flush toilet	.057
latvip VIP latrine	.008
latpits Pit latrine with slab	.016
latpit Uncovered pit latrine with no slab	047
lathang Hanging toilet	014
latbush No facility/bush/field	010
latoth Other type of latrine/toilet	.004
latshare Shares latrine/toilet with other households	.002
sflushs Shared Flush toilet	.015
slatvip Shared VIP latrine	.007
slatpits Shared Pit latrine with slab	.016
slatoth Other type of latrine/toilet	.002
dirtfloo Earth, sand, dung floor	060
rudfloo Wood planks rudimentary floor	.000
prqfloo Polished wood floor	.002
linofloo Lino/Gerflex floor	.013
tilefloo Ceramic tile floor	.049
cemtfloo Cement floor	.014
rugfloo Carpet floor	.007
othfloo Other type of flooring	001
natwall Grass/thatch/mud walls	029
rudwall Plastic/cardboard walls	008
adobwall Mud brick walls	004
metwall Metal walls	011
woodwall Planks walls	032
shardwall Semi-hard (hard or other)	.014
cmtwall Parpaing/Cement walls	.053
othwall Other type of walls	003
natroof Bark, straw, palm bamboo roof	015
rudroof Rudimentary or plastic/cardboard roof	008
tinroof Tin roof without ceiling	057
tincroof Tin roof with ceiling	.061
tileroof Tile roof	.004
cmtroof Cement (concrete) roof	.012
othroof Other type of roof	.001
cookelec Electricity for cooking	.003
cookgas LPG, natural gas for cooking	.066
cookkero Kerosene for cooking	001
cookchar Charcoal for cooking	013
cookwood Wood for cooking	063
cookchips Sawdust, wood chips for cooking	003
cooknone Does not cook	.000
	.000

0.122812281 -0.026030283 0.042767934 -0.001629341 0.034760025 -0.007451359 -0.048179908 0.046711068 -0.046039279 0.004411537 -0.057275587 0.001692577 0.06304065 -0.000213983 0.002750367 -0.001962409 0.093227228 -0.002462125 0.04614778 -0.001149088 0.044526045 -0.005653203 0.05599987 -8.04844E-05 -0.091414276 0.039129753 -0.002834949 4.78747E-05 0.044799084 -7.35995E-05 0.057407404 -0.003023073 0.121911053 -0.019598029 0.014411974 -0.013443941 0.067346878 -0.000676398 -0.087391459 1.79209E-05 -0.093505833 0.008707233 -0.086291343 0.000749506 -0.017998686 0.000787659 -0.071275029 0.001598664 -0.032058911 0.031842739 0.04857601 -0.004180501 0.088593859 -0.031555327 -0.076445459 0.000117729 -0.11399189 0.0020702 -0.094753816 0.000645449 -0.043538018 0.073591977 0.085597054 -0.043320541 0.132541061 -0.000122396 0.120153498 -0.001131412 0.027173654 -1.6724E-05 0.072791982 -0.000149547 0.055901522 -0.077363226 -0.012623426 9.38642E-05 -0.075748998 0.002403458 -0.086563905 0.046291805 -0.070666677 0.000123366 0.002829516 -8.20798E-05 0.013462169 -5.52237E-06 #DIV/0! #DIV/0!

-0.028432965

0.073272677

0.034925147

2.62566E-05

-0.000567712

-0.000161857

Extraction Method: Principal Component Analysis. Component Score

Component Score Coefficient Matrix

Descriptive Statistics							
Mean Deviation ^a Analysis N ^a Miss							
HV206 Has electricity	.96	.201	5349	3			
HV207 Has radio	.51	.500	5349	7			
HV208 Has television	.87	.333	5349	9			
HV209 Has refrigerator	.31	.461	5349	13			
HV210 Has bicycle	.03	.176	5349	21			
HV211 Has motorcycle/scooter	.01	.108	5349	21			
HV212 Has car/truck	.13	.331	5349	15			
HV221 Has telephone (land-line)	.01	.114	5349	21			
HV243A Has mobile telephone	.94	.242	5349	9			
HV243B Has watch	.59	.491	5349	2			
HV243D Has boat with a motor	.01	.111	5349	22			
HV244 Owns land usable for agriculture	.35	.477	5349	12			
HV246 Owns livestock, herds or farm animals	.13	.340	5349	1			
HV246B Owns cows/ bulls	.01	.534	5349	0			
HV246D Owns goats	.01	.260	5349	0			
HV246E Owns sheep	.10	1.123	5349	0			
HV246F Owns chickens	1.75	6.688	5349	1			
HV246G Owns pigs	.02	.625	5349	0			
HV246H Owns CS	.05	.675	5349	0			
HV246I Owns CS	.00	.156	5349	0			
HV247 Has bank account	.35	.477	5349	16			
SH110B Has chain saw	.02	.136	5349	16			
SH110D Has iron	.70	.457	5349	10			
SH110E Has generator	.01	.103	5349	27			
SH110G Has HIFI	.19	.394	5349	10			
SH110H Has video recorder	.05	.215	5349	24			
SH110I Has DVD/VCD reader	.70	.456	5349	6			
SH110K Has freezer	.61	.487	5349	7			
SH110L Has hunting gun	.08	.273	5349	8			
SH110M Has fishing net	.04	.201	5349	15			
SH110N Has stove (gas, electric)	.39	.487	5349	14			
SH110O Has gas stove	.51	.499	5349	12			
SH110P Has has Fan	.70	.459	5349	11			
SH110Q Has brushcutter	.02	.147	5349	12			
SH110R Has sewing machine	.05	.211	5349	9			
SH110U Has computer	.12	.326	5349	12			
SH110V Has air conditioner	.09	.287	5349	7			
SH110W Has washing machine	.04	.199	5349	13			
SH110X Has antenna / decoder	.37	.482	5349	2			
SH110Y Has indigenous torch	.05	.213	5349	17			
SH110Z Has oil lamp	.36	.480	5349	5			

Component Score Coefficient Matrix					
	Component				
	1				
HV206 Has electricity	.036				
HV207 Has radio	.028				
HV208 Has television	.051				
HV209 Has refrigerator	.065				
HV210 Has bicycle	.020				
HV211 Has motorcycle/scooter	.007				
HV212 Has car/truck	.053				
HV221 Has telephone (land-line)	.022				
HV243A Has mobile telephone	.035				
HV243B Has watch	.053				
HV243D Has boat with a motor	.001				
HV244 Owns land usable for	036				
agriculture HV246 Owns livestock, herds or farm animals	026				
HV246B Owns cows/ bulls	.004				
HV246D Owns goats	001				
HV246E Owns sheep	001				
HV246F Owns chickens	017				
HV246G Owns pigs	.001				
HV246H Owns CS	.002				
HV246I Owns CS	.007				
HV247 Has bank account	.062				
SH110B Has chain saw	.005				
SH110D Has iron	.051				
SH110E Has generator	.010				
SH110G Has HIFI	.047				
SH110H Has video recorder	.025				
SH110I Has DVD/VCD reader	.049				
SH110K Has freezer	.043				
SH110L Has hunting gun	001				
SH110M Has fishing net	005				
SH110N Has stove (gas, electric)	.066				
SH110O Has gas stove	029				
SH110P Has has Fan	.055				
SH110Q Has brushcutter	.017				
SH110R Has sewing machine	.014				
SH110U Has computer	.055				
SH110V Has air conditioner	.059				
SH110W Has washing machine	.045				
SH110X Has antenna / decoder	.067				
SH110Y Has indigenous torch	006				
SH110Z Has oil lamp	029				
	_				

Sum over each variable

If has	If does not have
0.007497904	-0.170652306
0.027596785	-0.029125811
0.019533416	-0.1336361
0.097124164	-0.043324221
0.112208146	-0.003720689
0.067506149	-0.000807766
0.141068091	-0.020195775
0.191228846	-0.002582699
0.009043292	-0.135975261
0.043876109	-0.063988513
0.008515373	-0.000108466
-0.048530295	0.026175844
-0.065790327	0.010136878
0.083747918	-0.045634367
0.03852604	-0.000743718
0.033281789	-0.078053718
0.09420363	-0.001019868
0.095319782	-0.022784724
0.109992287	-0.005646198
0.031948372	-0.076089698
0.034607093	-0.054616406
-0.004711006	0.00041771
-0.024600923	0.001083423
0.082882966	-0.052381832
-0.028289177	0.029270616
0.036331628	-0.083531309
0.110204272	-0.002491685
0.062053696	-0.003047824
0.148575264	-0.020460375
0.186363238	-0.018609465
0.214818623	-0.009281508
0.088622742	-0.051408523
-0.027756512	0.001394113
-0.038567187	0.02162646

SH110AA Has gas lamp	.01	.106	5349	24	SH110AA Has gas lamp	.008	0.077927569	-0.00
SH118E Has boat without motor	.01	.114	5349	17	SH118E Has boat without motor	006	-0.053658885	0.000
DOMESTIC domestic	.00	.031	5349	0	DOMESTIC domestic	.000	0.01018166	-9.52
HOUSE house	.21	.408	5349	0	HOUSE house	.008	0.014740248	-0.003
LAND land	.20	.403	5349	0	LAND land	.007	0.014625007	-0.003
memsleep Number of members per sleeping room	1.8749	1.26385	5349	11	memsleep Number of members per sleeping room	008		
h2oires Piped into dwelling	.2281	.41963	5349	0	h2oires Piped into dwelling	.074	0.136297231	-0.040
h2oyrd Piped into yard/plot	.3948	.48886	5349	0	h2oyrd Piped into yard/plot	007	-0.008733668	0.005
h2opub Communal tap	.2974	.45717	5349	0	h2opub Communal tap	044	-0.067440199	0.028
h2opwel Protected well	.0097	.09813	5349	0	h2opwel Protected well	009	-0.093110235	0.000
h2iowel Unprotected well	.0142	.11836	5349	0	h2iowel Unprotected well	017	-0.139444231	0.002
h2osurf Surface water-river, lake, dam, etc.	.0370	.18882	5349	0	h2osurf Surface water-river, lake, dam, etc.	026	-0.1343545	0.00
h2orain Water from rain	.0062	.07831	5349	0	h2orain Water from rain	007	-0.094893507	0.000
h2otruck Water from tanker truck	.0002	.01367	5349	0	h2otruck Water from tanker truck	.003	0.24786588	-4.63
h2obot Bottled water	.0079	.08827	5349	0	h2obot Bottled water	.009	0.105474409	-0.000
h2ooth Other water source	.0021	.04531	5349	0	h2ooth Other water source	.003	0.069855792	-0.000
flushs Flush or pour flush toilet	.2857	.45177	5349	0	flushs Flush or pour flush toilet	.080	0.127267874	-0.050
latvip VIP latrine	.0480	.21388	5349	0	latvip VIP latrine	.003	0.012868173	-0.000
latpits Pit latrine with slab	.2352	.42415	5349	0	latpits Pit latrine with slab	007	-0.011921493	0.00
latpit Uncovered pit latrine with no slab	.3526	.47782	5349	0	latpit Uncovered pit latrine with no slab	060	-0.081182949	0.044
lathang Hanging toilet	.0559	.22975	5349	0	lathang Hanging toilet	018	-0.075248324	0.004
latbush No facility/bush/field	.0176	.13141	5349	0	latbush No facility/bush/field	011	-0.085805047	0.002
latoth Other type of latrine/toilet	.0050	.07087	5349	0	latoth Other type of latrine/toilet	.002	0.033361951	-0.000
latshare Shares latrine/toilet with other households	.5053	.50002	5349	0	latshare Shares latrine/toilet with other households	041	-0.040342697	0.041
sflushs Shared Flush toilet	.0447	.20662	5349	0	sflushs Shared Flush toilet	.013	0.05987384	-0.002
slatvip Shared VIP latrine	.0331	.17889	5349	0	slatvip Shared VIP latrine	.001	0.007362362	-0.00
slatpits Shared Pit latrine with slab	.1703	.37594	5349	0	slatpits Shared Pit latrine with slab	007	-0.016070282	0.003
slatoth Other type of latrine/toilet	.0021	.04531	5349	0	slatoth Other type of latrine/toilet	.000	0.010811195	-2.22
dirtfloo Earth, sand, dung floor	.1075	.30977	5349	0	dirtfloo Earth, sand, dung floor	051	-0.146865259	0.01
rudfloo Wood planks rudimentary floor	.0079	.08827	5349	0	rudfloo Wood planks rudimentary floor	002	-0.021876267	0.00
prqfloo Polished wood floor	.0002	.01367	5349	0	prqfloo Polished wood floor	.001	0.065328715	-1.22
linofloo Lino/Gerflex floor	.0738	.26154	5349	0	linofloo Lino/Gerflex floor	.003	0.010432952	-0.000
tilefloo Ceramic tile floor	.2157	.41137	5349	0	tilefloo Ceramic tile floor	.072	0.137933908	-0.037
cemtfloo Cement floor	.5762	.49421	5349	0	cemtfloo Cement floor	030	-0.02587288	0.035
rugfloo Carpet floor	.0178	.13209	5349	0	rugfloo Carpet floor	.003	0.019458774	-0.000
natwall Grass/thatch/mud walls	.0361	.18651	5349	0	natwall Grass/thatch/mud walls	029	-0.149041431	0.005
rudwall Plastic/cardboard walls	.0052	.07217	5349	0	rudwall Plastic/cardboard walls	010	-0.138505608	0.00
adobwall Mud brick walls	.0546	.22720	5349	0	adobwall Mud brick walls	017	-0.072040241	0.004
metwall Metal walls	.0125	.11123	5349	0	metwall Metal walls	013	-0.115597042	0.002
woodwall Planks walls	.3832	.48622	5349	0	woodwall Planks walls	046	-0.05785239	0.0
shardwall Semi-hard (hard or other)	.1099	.31283	5349	0	shardwall Semi-hard (hard or other)	.007	0.021278835	-0.00
cmtwall Parpaing/Cement walls	.3975	.48942	5349	0	cmtwall Parpaing/Cement walls	.064	0.078894469	-0.052
othwall Other type of walls	.0004	.01933	5349	0	othwall Other type of walls	001	-0.044073757	1.64
natroof Bark, straw, palm bamboo roof	.0013	.03616	5349	0	natroof Bark, straw, palm bamboo roof	008		
	I				· · · · · · · · · · · · · · · · · · ·		-0.218031734	0.000

rudroof Rudimentary or plastic/cardboard roof	.0034	.05792	5349	0
tinroof Tin roof without ceiling	.4864	.49986	5349	0
tincroof Tin roof with ceiling	.4904	.49995	5349	0
tileroof Tile roof	.0017	.04099	5349	0
cmtroof Cement (concrete) roof	.0161	.12579	5349	0
othroof Other type of roof	.0004	.01933	5349	0
cookelec Electricity for cooking	.0030	.05462	5349	0
cookgas LPG, natural gas for cooking	.8144	.38885	5349	0
cookkero Kerosene for cooking	.0086	.09234	5349	0
cookchar Charcoal for cooking	.0170	.12933	5349	0
cookwood Wood for cooking	.1129	.31652	5349	0
cookchips Sawdust, wood chips for cooking	.0011	.03348	5349	0
cooknone Does not cook	.0417	.19990	5349	0
cookoth Other fuel for cooking	.0006	.02368	5349	0

 a. For each vari 	able, missing	values are	replaced w	vith the	variable mean.
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rudroof Rudimentary or	009		
plastic/cardboard roof		-0.150980411	0.000509782
tinroof Tin roof without ceiling	077	-0.079459317	0.075265068
tincroof Tin roof with ceiling	.075	0.076327932	-0.073443934
tileroof Tile roof	.006	0.138560897	-0.00023353
cmtroof Cement (concrete) roof	.014	0.112359031	-0.001836002
othroof Other type of roof	.000	-0.016714847	6.25205E-06
cookelec Electricity for cooking	.003	0.06268307	-0.000188061
cookgas LPG, natural gas for cooking	.056		
		0.026696831	-0.117111174
cookkero Kerosene for cooking	006	-0.06626205	0.000574779
cookchar Charcoal for cooking	020	-0.150048552	0.002596884
cookwood Wood for cooking	052	-0.146438503	0.018640433
cookchips Sawdust, wood chips for	004		
cooking		-0.117947296	0.000132451
cooknone Does not cook	011	-0.050843621	0.002211886
cookoth Other fuel for cooking	.000	0.004524353	-2.53892E-06
Establish Matheads Dairesia at Occasiona	-4 A1 i :00 -		

Extraction Method: Principal Component Analysis.

Component Score Coefficient Matrix

Mean Deviation Na Missing N	1
	!
	0.0
/206 Has electricity .39 .488 4406 7 HV206 Has electricity	.06
/207 Has radio .44 .496 4406 7 HV207 Has radio	.028
/208 Has television .33 .471 4406 6 HV208 Has television	.076
/209 Has refrigerator .05 .218 4406 18 HV209 Has refrigerator	.054
/210 Has bicycle .01 .108 4406 17 HV210 Has bicycle	.008
V211 Has motorcycle/scooter .01 .074 4406 18 HV211 Has motorcycle/scooter	.000
V212 Has car/truck .03 .175 4406 22 HV212 Has car/truck	.043
V221 Has telephone (land-line) .01 .077 4406 16 HV221 Has telephone (land-line)	.00
/243A Has mobile telephone .66 .475 4406 6 HV243A Has mobile telephone	.048
/243B Has watch .38 .485 4406 9 HV243B Has watch	.04
/243D Has boat with a motor .03 .165 4406 22 HV243D Has boat with a motor	.006
/244 Owns land usable for agriculture .78 .414 4406 7 HV244 Owns land usable for agriculture	043
V246 Owns livestock, herds or farm animals .41 .492 4406 5 HV246 Owns livestock, herds or farm animals	023
/246B Owns cows/ bulls .01 .380 4406 0 HV246B Owns cows/ bulls	.002
/246D Owns goats .08 .725 4406 0 HV246D Owns goats	.00
/246E Owns sheep .47 2.476 4406 0 HV246E Owns sheep	003
/246F Owns chickens 4.85 9.529 4406 1 HV246F Owns chickens	01 ⁻
/246G Owns pigs .10 1.831 4406 1 HV246G Owns pigs	.00
/246H Owns CS .23 1.744 4406 0 HV246H Owns CS	.000
/246I Owns CS .01 .367 4406 0 HV246I Owns CS	.004
/247 Has bank account .14 .341 4406 25 HV247 Has bank account	.050
H110B Has chain saw .06 .229 4406 12 SH110B Has chain saw	.000
H110D Has iron .31 .460 4406 12 SH110D Has iron	.05
H110E Has generator .16 .369 4406 22 SH110E Has generator	.012
H110G Has HIFI .07 .249 4406 9 SH110G Has HIFI	.049
H110H Has video recorder .01 .086 4406 13 SH110H Has video recorder	.01
H110I Has DVD/VCD reader .27 .445 4406 10 SH110I Has DVD/VCD reader	.072
H110K Has freezer .22 .416 4406 11 SH110K Has freezer	.070
H110L Has hunting gun .22 .414 4406 12 SH110L Has hunting gun	.000
H110M Has fishing net .15 .358 4406 11 SH110M Has fishing net	003
H110N Has stove (gas, electric) .13 .335 4406 14 SH110N Has stove (gas, electric)	.056
H110O Has gas stove .31 .462 4406 9 SH110O Has gas stove	.039
H110P Has has Fan .16 .367 4406 7 SH110P Has has Fan	.07
H110Q Has brushcutter .02 .153 4406 8 SH110Q Has brushcutter	.022
H110R Has sewing machine .03 .164 4406 9 SH110R Has sewing machine	.014
H110U Has computer .01 .112 4406 10 SH110U Has computer	.03
H110V Has air conditioner .01 .115 4406 8 SH110V Has air conditioner	.042
H110W Has washing machine .01 .074 4406 13 SH110W Has washing machine	.030
H110X Has antenna / decoder .13 .334 4406 14 SH110X Has antenna / decoder	.068
H110Y Has indigenous torch .15 .352 4406 14 SH110Y Has indigenous torch	013

Sum over	each variable
If has	If does not have
0.075760261	-0.049106501
0.031796218	-0.024671914
0.107142291	-0.053808914
0.233449383	-0.012322184
0.072498262	-0.000869244
0.082976409	-0.000456332
0.240318053	-0.007869072
0.097183193	-0.000579002
0.034959032	-0.06657215
0.052538747	-0.03214339
0.037391795	-0.0010884
-0.022732507	0.080680416
-0.027245261	0.019158142
0.127426244	-0.0199093
0.033737254	-0.001992197
0.086044819	-0.03783491
0.027158753	-0.005328006
0.182014162	-0.012947171
0.176150404	-0.001333248
0.117024383	-0.044039859
0.13093058	-0.037770651
0.00052538	-0.000148837
-0.006805845	0.001213374
0.145924172	-0.021674929
0.058696215	-0.026256799
0.161633178	-0.030847696
0.140802893	-0.003443816
0.080098512	-0.002285852
0.322007266	-0.004154932
0.363301106	-0.004940024
0.407592482	-0.002239007
0.169333844	-0.024847421
-0.031243888	0.005319703

SH110Z Has oil lamp	.84	.369	4406	6	SH110Z Has oil lamp	052	-0.023037723	0
SH110AA Has gas lamp	.01	.084	4406	57	SH110AA Has gas lamp	.010	0.1143707	-0
SH118E Has boat without motor	.08	.266	4406	15	SH118E Has boat without motor	004	-0.013927332	C
DOMESTIC domestic	.00	.026	4406	0	DOMESTIC domestic	.004	0.150654072	-0
HOUSE house	.20	.403	4406	0	HOUSE house	.012	0.023692808	-0
LAND land	.20	.401	4406	0	LAND land	.008	0.016528287	-0
memsleep Number of members per sleeping room	1.4569	1.15816	4406	11	memsleep Number of members per sleeping room	.012		
h2oires Piped into dwelling	.0238	.15254	4406	0	h2oires Piped into dwelling	.047	0.300389831	-0
h2oyrd Piped into yard/plot	.0597	.23694	4406	0	h2oyrd Piped into yard/plot	.030	0.117797877	-0
h2opub Communal tap	.0956	.29401	4406	0	h2opub Communal tap	.026	0.079657599	-
h2opwel Protected well	.1498	.35691	4406	0	h2opwel Protected well	005	-0.011584922	0
h2iowel Unprotected well	.0604	.23820	4406	0	h2iowel Unprotected well	002	-0.007934985	0
h2osurf Surface water-river, lake, dam, etc.	.5388	.49855	4406	0	h2osurf Surface water-river, lake, dam, etc.	043	-0.039609705	0
h2orain Water from rain	.0508	.21970	4406	0	h2orain Water from rain	002	-0.008880187	0
h2otruck Water from tanker truck	.0018	.04258	4406	0	h2otruck Water from tanker truck	.001	0.013435344	
h2obot Bottled water	.0075	.08623	4406	0	h2obot Bottled water	.013	0.150876586	-0
h2ooth Other water source	.0077	.08752	4406	0	h2ooth Other water source	.011	0.128513063	-0
flushs Flush or pour flush toilet	.0404	.19692	4406	0	flushs Flush or pour flush toilet	.057	0.278883504	-0
latvip VIP latrine	.0229	.14968	4406	0	latvip VIP latrine	.011	0.070791146	-0
latpits Pit latrine with slab	.1053	.30699	4406	0	latpits Pit latrine with slab	.025	0.071940744	-0
latpit Uncovered pit latrine with no slab	.6618	.47314	4406	0	latpit Uncovered pit latrine with no slab	036	-0.025821036	
lathang Hanging toilet	.1257	.33159	4406	0	lathang Hanging toilet	007	-0.017616537	0
latbush No facility/bush/field	.0422	.20110	4406	0	latbush No facility/bush/field	006	-0.03059437	0
latoth Other type of latrine/toilet	.0014	.03688	4406	0	latoth Other type of latrine/toilet	.004	0.106530266	-0
latshare Shares latrine/toilet with other households	.3084	.46190	4406	0	latshare Shares latrine/toilet with other households	.008	0.011801362	-0
sflushs Shared Flush toilet	.0027	.05212	4406	0	sflushs Shared Flush toilet	.012	0.230062619	
slatvip Shared VIP latrine	.0136	.11591	4406	0	slatvip Shared VIP latrine	.009	0.077458613	-0
slatpits Shared Pit latrine with slab	.0427	.20213	4406	0	slatpits Shared Pit latrine with slab	.020	0.096312161	-0
slatoth Other type of latrine/toilet	.0007	.02609	4406	0	slatoth Other type of latrine/toilet	.003	0.114844523	-7
dirtfloo Earth, sand, dung floor	.5331	.49896	4406	0	dirtfloo Earth, sand, dung floor	066	-0.062109501	0
rudfloo Wood planks rudimentary floor	.0272	.16279	4406	0	rudfloo Wood planks rudimentary floor	.013	0.077607668	_
prqfloo Polished wood floor	.0034	.05825	4406	0	prqfloo Polished wood floor	.011	0.184413664	-0
linofloo Lino/Gerflex floor	.0211	.14376	4406	0	linofloo Lino/Gerflex floor	.024	0.162436629	-0
tilefloo Ceramic tile floor	.0447	.20669	4406	0	tilefloo Ceramic tile floor	.048	0.224092134	-0
cemtfloo Cement floor	.3690	.48260	4406	0	cemtfloo Cement floor	.035	0.045850437	-0
rugfloo Carpet floor	.0005	.02130	4406	0	rugfloo Carpet floor	002	-0.072691845	3
othfloo Other type of flooring	.0005	.02130	4406	0	othfloo Other type of flooring	.000	-0.004689391	2
natwall Grass/thatch/mud walls	.1448	.35194	4406	0	natwall Grass/thatch/mud walls	029	-0.070688105	0
rudwall Plastic/cardboard walls	.0127	.11203	4406	0	rudwall Plastic/cardboard walls	008	-0.07293768	0
adobwall Mud brick walls	.0266	.16080	4406	0	adobwall Mud brick walls	007	-0.039422029	0
metwall Metal walls	.0334	.17960	4406	0	metwall Metal walls	009	-0.048096564	Ü
woodwall Planks walls	.6380	.48064	4406	0	woodwall Planks walls	010	-0.007450133	0
shardwall Semi-hard (hard or other)	.0420	.20058	4406	0	shardwall Semi-hard (hard or other)	.017	0.080432366	-0
cmtwall Parpaing/Cement walls	.0990	.29864	4406	o l	cmtwall Parpaing/Cement walls	.051	0.154353759	-0 -0
othwall Other type of walls	.0030	.05424	4406	ő	othwall Other type of walls	003	-0.046478468	0
natroof Bark, straw, palm bamboo roof	.0379	.19098	4406	ŭ	natroof Bark, straw, palm bamboo roof	015	-0.040470408	U

rudroof Rudimentary or plastic/cardboard roof	.0109	.10382	4406	0
tinroof Tin roof without ceiling	.8005	.39967	4406	0
tincroof Tin roof with ceiling	.1487	.35579	4406	0
cmtroof Cement (concrete) roof	.0011	.03367	4406	0
othroof Other type of roof	.0009	.03012	4406	0
cookelec Electricity for cooking	.0009	.03012	4406	0
cookgas LPG, natural gas for cooking	.2966	.45683	4406	0
cookkero Kerosene for cooking	.0059	.07660	4406	0
cookchar Charcoal for cooking	.0474	.21259	4406	0
cookwood Wood for cooking	.6344	.48166	4406	0
cookchips Sawdust, wood chips for cooking	.0025	.04991	4406	0
cooknone Does not cook	.0118	.10801	4406	0
cookoth Other fuel for cooking	.0002	.01507	4406	0

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

rudroof Rudimentary or plastic/cardboard roof	008		
, ,		-0.073877556	0.000813704
tinroof Tin roof without ceiling	048	-0.024092865	0.096672964
tincroof Tin roof with ceiling	.064	0.152144666	-0.026567517
cmtroof Cement (concrete) roof	.009	0.258146022	-0.000293281
othroof Other type of roof	.004	0.139681698	-0.000126926
cookelec Electricity for cooking	.003	0.087761307	-7.97468E-05
cookgas LPG, natural gas for cooking	.076	0.116822685	-0.049269845
cookkero Kerosene for cooking	.001	0.019173491	-0.000113815
cookchar Charcoal for cooking	009	-0.039924309	0.00198813
cookwood Wood for cooking	068	-0.051756426	0.089794668
cookchips Sawdust, wood chips for cooking	003		
		-0.051597796	0.000129141
cooknone Does not cook	001	-0.004765836	5.69186E-05
cookoth Other fuel for cooking	001	-0.051697528	1.17361E-05

Extraction Method: Principal Component Analysis. Component Sco

Urban Area

Coefficients^a

		Unstandardized Coefficients		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.580	.002		331.624	.000
	URB1 REGR factor score 1 for analysis	.787	.002	.987	450.559	.000

a. Dependent Variable: com1 REGR factor score 1 for analysis

Combined Score = 0.580 + 0.787 * Urban Score

Rural

Coefficients^a

		Unstandardized Coefficients		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	704	.001		-612.361	.000
	RUR1 REGR factor score 1 for analysis	.730	.001	.995	635.382	.000

a. Dependent Variable: com1 REGR factor score 1 for analysis

Combined Score = -0.704 + 0.730* Rural Score

Combined Score

Statistics

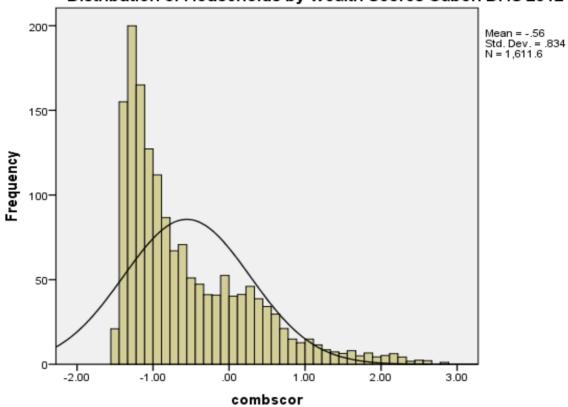
combscor

N	Valid	1612
	Missing	0
Mean		5560
Std. Err	or of Mean	.02078
Median		8528
Mode		-1.39
Std. De	viation	.83432
Skewne	ess	1.285
Std. Err	or of Skewness	.061
Kurtosis	5	1.296
Std. Err	or of Kurtosis	.122
Minimu	m	-1.51
Maximu	ım	2.82

Percentiles	20	-1.2540
	40	-1.0190
	60	6227
	80	.1321

histrogram





Cases weighted by HH weights

Report

Mean

	Ncombsco Percentile Group of combscor							
	1	2	3	4	5	Total		
HV206 Has electricity	.30	.84	.93	.95	1.00	.45		
HV207 Has radio	.40	.59	.57	.61	.70	.45		
HV208 Has television	.22	.92	.98	.98	1.00	.40		
HV209 Has refrigerator	.01	.10	.25	.46	.91	.07		
HV210 Has bicycle	.01	.02	.01	.01	.03	.01		

HV211 Has motorcycle/ scooter	.00	.01	.01	.01	.01	.01
HV212 Has car/truck	.01	.05	.17	.18	.67	.05
HV221 Has telephone (land-line)	.00	.01	.00	.05	.08	.01
HV243A Has mobile telephone	.61	.95	.98	1.00	1.00	.70
HV243B Has watch	.32	.59	.78	.88	.88	.42
HV243D Has boat with a motor	.01	.02	.00	.02	.00	.01
HV244 Owns land usable for agriculture	.86	.47	.41	.30	.29	.75
HV246 Owns livestock, herds or farm animals	.47	.25	.16	.09	.09	.40
HV246B Owns cows/ bulls	.01	.02	.13	.00	.00	.01
HV246D Owns goats	.09	.08	.11	.01	.00	.09
HV246E Owns sheep	.48	.32	.28	.14	.21	.43
HV246F Owns chickens	5.20	3.55	2.54	1.25	1.22	4.58
HV246G Owns pigs	.08	.12	.07	.32	.00	.09
HV246H Owns CS	.32	.28	.32	.02	.11	.30
HV246I Owns CS	.00	.00	.13	.00	.00	.01
HV247 Has bank	.09	.24	.52	.58	.95	.17
account SH110B Has chain saw	.05	.11	.06	.03	.01	.05
SH110D Has iron	.24	.69	.77	.95	1.00	.37

SH110E Has	.16	.19	.12	.09	.05	.15
generator SH110G	.02	.16	.35	.36	.67	.09
Has HIFI SH110H Has video	.00	.00	.03	.13	.05	.01
recorder SH110I Has DVD/VCD	.16	.80	.87	.90	.85	.33
reader SH110K Has freezer	.13	.64	.83	.87	.92	.28
SH110L Has hunting gun	.23	.19	.13	.09	.16	.22
SH110M Has fishing net	.13	.12	.08	.05	.00	.12
SH110N Has stove (gas,	.07	.34	.48	.73	.83	.17
electric) SH110O Has gas stove	.28	.66	.54	.34	.36	.35
SH110P Has has Fan	.05	.56	.81	.92	.76	.21
SH110Q Has brushcutter	.02	.09	.10	.08	.12	.04
SH110R Has sewing machine	.02	.05	.05	.09	.10	.03
SH110U Has	.00	.01	.01	.12	.46	.02
computer SH110V Has air conditioner	.00	.00	.01	.05	.62	.02
SH110W Has washing	.00	.00	.01	.02	.30	.01
machine SH110X Has antenna /	.04	.32	.60	.66	.96	.16
decoder SH110Y Has indigenous	.14	.05	.04	.03	.05	.12
torch SH110Z Has oil Iamp	.91	.47	.35	.45	.25	.79

SH110AA Has gas	.00	.01	.02	.01	.01	.01
lamp SH118E Has boat without motor	.06	.04	.01	.02	.00	.05
DOMESTIC domestic	.00	.00	.00	.01	.00	.00
HOUSE house	.20	.24	.25	.25	.40	.22
LAND land	.20	.20	.25	.24	.24	.21
memsleep Number of members per sleeping room	1.42	1.83	1.93	1.93	1.70	1.53
h2oires Piped into dwelling	.00	.01	.02	.33	.84	.04
h2oyrd Piped into yard/plot	.03	.20	.29	.37	.08	.08
h2opub Communal tap	.07	.39	.39	.20	.03	.13
h2opwel Protected well	.20	.09	.10	.04	.01	.17
h2iowel Unprotecte d well	.06	.06	.03	.01	.00	.06
h2osurf Surface water-river, lake, dam, etc.	.56	.17	.12	.03	.00.	.45
h2orain Water from rain	.07	.03	.01	.00	.00	.06
h2otruck Water from tanker truck	.00	.00	.00	.00	.00	.00
h2obot Bottled water	.00	.01	.03	.01	.04	.01
h2ooth Other water source	.00	.02	.02	.01	.00	.01
flushs Flush or pour flush toilet	.00	.04	.08	.60	.94	.06
latvip VIP latrine	.01	.04	.10	.06	.05	.02

latpits Pit latrine with	.05	.25	.33	.25	.01	.10
slab latpit Uncovered pit latrine with no slab	.71	.52	.36	.07	.00	.62
lathang Hanging	.17	.11	.10	.01	.00	.15
toilet latbush No facility/bush /field	.06	.03	.02	.00	.00	.05
latoth Other type of latrine/toilet	.00	.00	.00	.00	.00	.00
latshare Shares latrine/toilet with other households	.29	.42	.39	.33	.04	.31
sflushs Shared Flush toilet	.00	.01	.01	.09	.01	.01
slatvip Shared VIP latrine	.00	.03	.07	.06	.02	.01
slatpits Shared Pit latrine with	.02	.13	.18	.12	.01	.05
slab slatoth Other type of	.00	.00	.00	.00	.00	.00
latrine/toilet						
dirtfloo Earth, sand, dung floor	.62	.04	.01	.00	.00	.47
rudfloo Wood planks rudimentary floor	.01	.05	.05	.00	.01	.02
prqfloo Polished wood floor	.00	.01	.01	.01	.00	.00
linofloo Lino/Gerfle x floor	.01	.09	.12	.15	.11	.03
tilefloo Ceramic tile floor	.01	.09	.15	.40	.81	.07

cemtfloo Cement	.34	.73	.66	.44	.07	.41
floor rugfloo Carpet floor	.00	.00	.00	.00	.00	.00
othfloo Other type	.00	.00	.00	.00	.00	.00
of flooring natwall Grass/thatc h/mud walls	.17	.01	.00	.00	.00	.13
rudwall Plastic/card board walls	.01	.00	.00	.00	.00	.01
adobwall Mud brick walls	.03	.01	.00	.01	.00	.02
metwall Metal walls	.05	.01	.00	.00	.00	.04
woodwall Planks walls	.65	.64	.53	.21	.08	.61
shardwall Semi-hard (hard or other)	.04	.07	.06	.09	.13	.05
cmtwall Parpaing/C ement walls	.05	.25	.41	.69	.79	.14
othwall Other type of walls	.00	.00	.00	.00	.00	.00
natroof Bark, straw, palm bamboo roof	.03	.00	.00	.00	.00	.02
rudroof Rudimentar y or plastic/card board roof	.01	.00	.00	.00	.00	.01
tinroof Tin roof without ceiling	.90	.62	.36	.12	.02	.78
tincroof Tin roof with ceiling	.06	.37	.63	.84	.95	.19
tileroof Tile roof	.00	.00	.00	.00	.00	.00
cmtroof Cement (concrete) roof	.00	.01	.01	.04	.03	.00

othroof Other type	.00	.00	.00	.01	.00	.00
of roof cookelec Electricity for cooking	.00	.01	.00	.00	.00	.00
cookgas LPG, natural gas for cooking	.17	.83	.97	.99	.97	.35
cookkero Kerosene for cooking	.01	.00	.02	.00	.00	.01
cookchar Charcoal for cooking	.06	.02	.00	.00	.00	.05
cookwood Wood for cooking	.74	.13	.02	.01	.00	.58
cookchips Sawdust, wood chips for cooking	.00	.00	.00	.00	.00	.00
cooknone Does not cook	.01	.02	.00	.00	.00	.01
cookoth Other fuel for cooking	.00	.00	.00	.00	.00	.00