Common

HV206 Has electricity HV207 Has radio HV208 Has television HV209 Has refrigerator HV210 Has bicycle HV211 Has motorcycle/scooter HV212 Has car/truck HV221 Has telephone (land-line) HV243A Has mobile telephone HV243B Has watch	Mean .23 .47 .27 .09 .08 .07 .02 .01	Std. Deviation ^a .420 .499 .445 .293 .278 .248	Analysis N ^a 11632 11632 11632 11632	Missing N 2 6
HV207 Has radio HV208 Has television HV209 Has refrigerator HV210 Has bicycle HV211 Has motorcycle/scooter HV212 Has car/truck HV221 Has telephone (land-line) HV243A Has mobile telephone	.47 .27 .09 .08 .07 .02	.499 .445 .293 .278	11632 11632	
HV208 Has television HV209 Has refrigerator HV210 Has bicycle HV211 Has motorcycle/scooter HV212 Has car/truck HV221 Has telephone (land-line) HV243A Has mobile telephone	.27 .09 .08 .07 .02	.445 .293 .278	11632	
HV209 Has refrigerator HV210 Has bicycle HV211 Has motorcycle/scooter HV212 Has car/truck HV221 Has telephone (land-line) HV243A Has mobile telephone	.09 .08 .07 .02	.293 .278		16
HV210 Has bicycle HV211 Has motorcycle/scooter HV212 Has car/truck HV221 Has telephone (land-line) HV243A Has mobile telephone	.08 .07 .02	.278	11632	
HV211 Has motorcycle/scooter HV212 Has car/truck HV221 Has telephone (land-line) HV243A Has mobile telephone	.07			15
HV212 Has car/truck HV221 Has telephone (land-line) HV243A Has mobile telephone	.02	.248	11632	3
HV221 Has telephone (land-line) HV243A Has mobile telephone			11632	7
HV243A Has mobile telephone	.01	.141	11632	11
		.072	11632	16
UV042B Has watch	.70	.457	11632	5
TV243B Has watch	.33	.471	11632	2
HV247 Has bank account	.13	.332	11632	19
SH110F Computer	.03	.163	11632	15
SH110H Has gas stove	.09	.285	11632	11
SH110I Has kerosene stove	.23	.418	11632	13
SH110J Has oil lamp	.87	.339	11632	8
SH110K Has gas lamp	.01	.073	11632	34
SH110AA Lighting mode	2.93	8.835	11632	1
SH118E Boat without motor	.08	.266	11632	6
memsleep Number of members per sleeping room	2.3303	1.42911	11632	38
DOMESTIC Domestic servant in household	.00	.009	11632	C
HOUSE Owns a dwelling	.16	.364	11632	(
h2oires Piped into dwelling	.0154	.12310	11632	(
h2oyrd Piped into yard/plot	.1119	.31530	11632	(
h2opub Public tap / standpipe	.1385	.34544	11632	(
h2obwell Tube well or borehole	.1225	.32788	11632	(
h2ipwell Protected dug well	.0388	.19306	11632	(
h2iowell Unprotected dug well	.0682	.25206	11632	(
h2opspg Protected Spring	.0618	.24082	11632	(
h2ouspg Unprotected Spring	.1884	.39102	11632	(
h2orain Water from rain	.0412	.19871	11632	(
h2osurf Surface water-river, lake, dam, etc.	.1751	.38009	11632	(
h2obot Water from bottle	.0112	.10513	11632	(
h2ooth Other water source	.0262	.15980	11632	C
flushs Flush toilet to sewer	.0084	.09140	11632	C
flusht Flush toilet to septic tank	.0270	.16207	11632	(
flushp Flush toilet to pit latrine	.0076	.08665	11632	(
flushe Flush toilet to elsewhere or don't know	.0001	.00927	11632	(
latvip VIP latrine	.0072	.08468	11632	(
latoits Pit latrine with slab	.1805	.00400	11632	(
latpit Traditional pit latrine	.5785	.49382	11632	(
latpail Bucket toilet	.0102	.10063	11632	(
lathang Hanging toilet/latrine	.0102	.10943	11632	(

Component Score Coefficient Matrix

	Component	Sum over e
	1	If has
HV206 Has electricity	.086	0.157402025
HV207 Has radio	.034	0.035490208
HV208 Has television	.080	0.130363995
HV209 Has refrigerator	.065	0.199765846
HV210 Has bicycle	008	-0.026348821
HV211 Has motorcycle/scooter	.008	0.029464631
HV212 Has car/truck	.031	0.212885543
HV221 Has telephone (land-line)	.011	0.153771393
HV243A Has mobile telephone	.048	0.03109655
HV243B Has watch	.055	0.07762893
HV247 Has bank account	.053	0.139406452
SH110F Computer	.037	0.220566716
SH110H Has gas stove	.061	0.19612599
SH110I Has kerosene stove	.045	0.083540049
SH110J Has oil lamp	011	-0.00445792
SH110K Has gas lamp	.010	0.130919719
SH110AA Lighting mode	007	0.001493
SH118E Boat without motor	022	-0.076616155
memsleep Number of members per sleeping room	003	
DOMESTIC Domestic servant in household	.000	0.041742214
HOUSE Owns a dwelling	004	-0.010293879
h2oires Piped into dwelling	.021	0.165510265
h2oyrd Piped into yard/plot	.058	0.163479194
h2opub Public tap / standpipe	.028	0.069747727
h2obwell Tube well or borehole	.002	0.004317093
h2ipwell Protected dug well	.001	0.006658029
h2iowell Unprotected dug well	012	-0.044643733
h2opspg Protected Spring	010	-0.038108749
h2ouspg Unprotected Spring	033	-0.068356505
h2orain Water from rain	009	-0.043994275
h2osurf Surface water-river, lake, dam, etc.	037	-0.079429946
h2obot Water from bottle	.023	0.215859758
h2ooth Other water source	.002	0.01321915
flushs Flush toilet to sewer	.020	0.219265396
flusht Flush toilet to septic tank	.038	0.22871761
flushp Flush toilet to pit latrine	.019	
flushe Flush toilet to elsewhere or don't know	.001	0.21268806
		0.06331022
latvip VIP latrine	.015	0.171201729
latpits Pit latrine with slab	.053	0.113630484
latpit Traditional pit latrine	035	-0.029947624
latpail Bucket toilet	.001	0.006597509
lathang Hanging toilet/latrine	006	-0.052876565

Sum over each variable

If has	If does not have
0.157402025	-0.046823678
0.035490208	-0.031819606
0.130363995	-0.048886498
0.199765846	-0.020956984
-0.026348821	0.002430219
0.029464631	-0.002084262
0.212885543	-0.004393826
0.153771393	-0.000811775
0.03109655	-0.073400441
0.07762893	-0.038624541
0.139406452	-0.02015664
0.220566716	-0.006167515
0.19612599	-0.019297463
0.083540049	-0.024322139
-0.00445792	0.029190692
0.130919719	-0.000715036
0.001493	0.00226533
-0.076616155	0.0063823
0.041742214	-3.58888E-06
-0.010293879	0.001920586
0.165510265	-0.002586775
0.163479194	-0.020605025
0.069747727	-0.011212812
0.004317093	-0.00060271
0.006658029	-0.00026856
-0.044643733	0.003266213
-0.038108749	0.002510784
-0.068356505	0.01586369
-0.043994275	0.00188947
-0.079429946	0.016862824
0.215859758	-0.002439729
0.01321915	-0.00035595
0.219265396	-0.001863014
0.22871761	-0.006345408
0.21268806	-0.001621323
0.06331022	-5.44323E-06
0.171201729	-0.001245319
0.113630484	-0.025019447
-0.029947624	0.04110087

-6.81928E-05

0.00064882

latbush No facility/bush/field	.1672	.37318	11632	0	latbush No facility/bush/field	036	0.000000700	0.04642000
latoth Other type of latrine/toilet	.0011	.03341	11632	0	latoth Other type of latrine/toilet	001	-0.080339793	0.01613099
latshare Shares latrine/toilet with other households	.5113	.49989	11632	0	latshare Shares latrine/toilet with other	.033	-0.035777833	4.00303E-05
				0	households		0.032536817	-0.034036315
sflushs	.0026	.05072	11632	0	sflushs	.010	0.205197074	-0.000530591
sflusht Flush toilet to septic tank	.0122	.10982	11632	0	sflusht Flush toilet to septic tank	.026	0.234317592	-0.002895831
sflushp Shared Flush toilet to pit latrine	.0040	.06344	11632	0	sflushp Shared Flush toilet to pit latrine	.013	0.204006081	-0.000827647
sflushe Shared Flush toilet to elsewhere	.0001	.00927	11632	0	sflushe Shared Flush toilet to elsewhere	.001	0.06331022	-5.44323E-06
slatvip Shared VIP latrine	.0050	.07044	11632	0	slatvip Shared VIP latrine	.013	0.184898372	-0.000926569
slatpits Shared Pit latrine with slab	.1388	.34571	11632	0	slatpits Shared Pit latrine with slab	.051	0.125844812	-0.020274858
slatpit Shared Traditional pit latrine	.3407	.47396	11632	0	slatpit Shared Traditional pit latrine	012	-0.016462916	0.008507307
slathang Shared Hanging toilet/latrine	.0068	.08213	11632	0	slathang Shared Hanging toilet/latrine	004	-0.047014434	0.000321487
slatoth Other type of latrine/toilet	.0011	.03341	11632	0	slatoth Other type of latrine/toilet	001	-0.035777833	4.00303E-05
dirtfloo Earth, sand, dung floor	.5939	.49113	11632	0	dirtfloo Earth, sand, dung floor	083	-0.068614111	0.100335792
woodfloo Rudimentary wood plank, palm, bamboo floor	.0056	.07455	11632	0	woodfloo Rudimentary wood plank, palm, bamboo floor	.001	0.008531578	-4.79426E-05
vinlfloo Vinyl, asphalt strip floor	.0338	.18069	11632	0	vinlfloo Vinyl, asphalt strip floor	.024	0.125850295	-0.004400673
tilefloo Ceramic tile floor	.0283	.16579	11632	0	tilefloo Ceramic tile floor	.035	0.207403497	-0.006036959
cemtfloo Cement floor	.3281	.46953	11632	0	cemtfloo Cement floor	.063	0.090134533	-0.044006317
rugfloo Carpeted floor	.0093	.09591	11632	0	rugfloo Carpeted floor	.011	0.113035129	-0.001059337
othfloo Other type of flooring	.0002	.01311	11632	0	othfloo Other type of flooring	.000	0.029530874	-5.0784E-06
nowall No walls	.0022	.04723	11632	0	nowall No walls	.002	0.037644172	-8.43312E-05
natwall Cane/palm/trunks/dirt walls	.0800	.27136	11632	0	natwall Cane/palm/trunks/dirt walls	022	-0.07488004	0.006514654
mudwall Bamboo with mud walls	.1615	.36796	11632	0	mudwall Bamboo with mud walls	036	-0.082697866	0.015922349
stonwall Stone walls with lime/cement	.0062	.07843	11632	0	stonwall Stone walls with lime/cement	.007	0.086952635	-0.000541574
plywall Plywood walls	.0555	.22887	11632	0	plywall Plywood walls	010	-0.042356041	0.002486543
cardwall Cardboard walls	.0001	.00927	11632	0	cardwall Cardboard walls	001	-0.089617604	7.70506E-06
rwoodwall Reused wood walls	.1380	.34490	11632	0	rwoodwall Reused wood walls	003	-0.00647813	0.00103694
cmtwall Cement walls	.2082	.40605	11632	0	cmtwall Cement walls	.070	0.136387915	-0.035866616
brkwall Baked brick walls	.1860	.38915	11632	0	brkwall Baked brick walls	.002	0.004458146	-0.001018951
cadobwall Covered adobe walls	.0712	.25714	11632	0	cadobwall Covered adobe walls	011	-0.041473019	0.003178421
othwall Other type of walls	.0269	.16182	11632	0	othwall Other type of walls	008	-0.046240501	0.001278671
natroof Thatch/palm/sod roof	.1999	.39993	11632	0	natroof Thatch/palm/sod roof	044	-0.08783519	0.021942282
matroof Rustic mat / plastic roof	.0113	.10553	11632	0	matroof Rustic mat / plastic roof	009	-0.085945751	0.000978949
bambroof Reed / bamboo roof	.0611	.23957	11632	0	bambroof Reed / bamboo roof	022	-0.085843831	0.005588771
wproof Wood planks roof	.0008	.02781	11632	0	wproof Wood planks roof	.001	0.046322883	-3.5869E-05
metroof Iron sheet roof	.7167	.45061	11632	0	metroof Iron sheet roof	.053	0.033138486	-0.083846906
woodroof Wood roof	.0027	.05156	11632	0	woodroof Wood roof	.003	0.052922102	-0.000141418
asbroof Asbestos / cement fiber roof	.0010	.03210	11632	0	asbroof Asbestos / cement fiber roof	.004	0.125996798	-0.000130117
tileroof Ceramic tile roof	.0043	.06542	11632	0	tileroof Ceramic tile roof	003	-0.046280615	0.000199795
cmtroof Concrete roof	.0004	.02073	11632	0	cmtroof Concrete roof	.003	0.165720944	-7.12656E-05
othroof Other type of roof	.0018	.04245	11632	0	othroof Other type of roof	004	-0.088043205	0.000159238
cookelec Electricity for cooking	.0064	.08004	11632	0	cookelec Electricity for cooking	.014	0.174172794	-0.001130307
cooklpg LPG for cooking	.0676	.25102	11632	0	cooklpg LPG for cooking	.057	0.212483309	-0.015398477
cookkero Kerosene for cooking	.0650	.24652	11632	0	cookkero Kerosene for cooking	.026	0.099353728	-0.006906162
cookchar Charcoal for cooking	.2039	.40293	11632	0	cookchar Charcoal for cooking	.037	0.072325255	-0.018526512
cookwood Wood for cooking	.6430	.47915	11632	0	cookwood Wood for cooking	078	-0.057929475	0.104323271
cooksdust Sawdust, wood chips for cooking	.0009	.02931	11632	0	cooksdust Sawdust, wood chips for cooking	.002	0.067451988	-5.80382E-05
cooknone Does not cook	.0130	.11320	11632	0	cooknone Does not cook	.004	0.034842652	-0.000458256
cookoth Other fuel for cooking	.0003	.01606	11632	0	cookoth Other fuel for cooking	.003	0.192340742	-4.96192E-05
ľ	I		I		Ĩ	I I	0.192340742	-4.JUIJZE-UJ

landarea	.7873	3.19614	11632	3836	1
eleclgt Electricity for lighting	.2029	.40217	11632	0	
gaslgt Gas for lighting	.0015	.03820	11632	0	
torch Torch	.0565	.23086	11632	0	
preslgt Pariffin-pressure lamp	.7069	.45519	11632	0	
wicklgt Wick lamp for lighting	.0036	.05998	11632	0	
candlgt Candles for lighting	.0109	.10392	11632	0	
woodlgt Firewood for lighting	.0089	.09369	11632	0	
othlgt Other type of lighting	.0088	.09324	11632	0	

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

landarea 005 elecIgt Electricity for lighting .085 gasIgt Gas for lighting .001 torch Torch 012 preslgt Pariffin-pressure lamp 066
gaslgt Gas for lighting .001 torch Torch012
torch Torch012
preslgt Pariffin-pressure lamp066
wicklgt Wick lamp for lighting003
candlgt Candles for lighting .000
woodlgt Firewood for lighting010
othlgt Other type of lighting001

Extraction Method: Principal Component Analysis. Component Score

0.167488307	-0.04263076
0.021042242	-3.07979E-05
-0.05096629	0.003051012
-0.042357556	0.102172538
-0.051533928	0.000186749
0.000165557	-1.82754E-06
-0.102161946	0.000912714
-0.012049787	0.000106598

Urban

Descr	iptive Statist	ics			
	Mean	Std. Deviation ^a	Analysis N ^a	Missing N	
HV206 Has electricity	.59	.492	3150	2	HV206 Has electricity
HV207 Has radio	.59	.492	3150	3	HV207 Has radio
HV208 Has television	.64	.431	3150	5	HV208 Has television
HV209 Has refrigerator	.04	.415	3150	8	HV209 Has refrigerator
HV210 Has bicycle	.02	.155	3150	3	HV210 Has bicycle
HV211 Has motorcycle/scooter	.02	.135	3150	5	HV211 Has motorcycle/scooter
HV212 Has car/truck	.05	.210	3150	2	HV212 Has car/truck
HV221 Has telephone (land-line)	.05	.220	3150	ے 11	HV221 Has telephone (land-line)
HV243A Has mobile telephone	.01	.112	3150	3	HV243A Has mobile telephone
HV2438 Has watch	.92	.272	3150 3150	3	HV243A Has mobile telephone HV243B Has watch
HV246B Owns cows/ bulls	.00	.492	3150	0	HV246B Owns cows/ bulls
HV246D Owns goats	.06	1.216	3150	0	HV246D Owns goats
HV246E Owns sheep	.10	1.339	3150	0	HV246E Owns sheep
HV246F Owns chickens	1.28	7.224	3150	1	HV246F Owns chickens
HV246G Owns Pigs	.07	1.916	3150	0	HV246G Owns Pigs
HV245 Hectares of agricultural land (1 decimal) HV247 Has bank account	243.48	152.613 .441	3150 3150	2712 11	HV245 Hectares of agricultural la decimal) HV247 Has bank account
SH110F Computer	.08	.267	3150	12	SH110F Computer
SH110F Computer SH110H Has gas stove	.08	.207	3150	9	SH110F Computer SH110H Has gas stove
SH110I Has kerosene stove	.25	.435	3150	9 7	SH110I Has kerosene stove
		-		5	
SH110J Has oil lamp	.82	.388 .099	3150	-	SH110J Has oil lamp
SH110K Has gas lamp	-		3150	16	SH110K Has gas lamp
SH110AA Lighting mode SH118E Boat without motor	2.20	7.735	3150	1	SH110AA Lighting mode SH118E Boat without motor
	.01	.071	3150	3	
SH119A Has cultivated lands	.16	.363	3150	0	SH119A Has cultivated lands
memsleep Number of members per sleeping room HOUSE Owns a dwelling	2.4607	1.33529	3150 3150	24 0	memsleep Number of members p sleeping room HOUSE Owns a dwelling
LAND Owns agricultural land	.14	.343	3150	0	LAND Owns agricultural land
h2oires Piped into dwelling	.0463	.21027	3150	0	h2oires Piped into dwelling
h2oyrd Piped into yard/plot	.3587	.47970	3150	0	h2oyrd Piped into yard/plot
h2opub Public tap / standpipe	.3692	.48267	3150	0	h2opub Public tap / standpipe
h2obwell Tube well or borehole	.0838	.40207	3150	0	h2obwell Tube well or borehole
h2ipwell Protected dug well	.0030	.18118	3150	0	h2ipwell Protected dug well
h2iowell Unprotected dug well	.0340	.14111	3150	0	h2iowell Unprotected dug well
h2opspg Protected Spring	.0203	.14111	3150	0	h2opspg Protected Spring
		.12004		0	h2ouspg Unprotected Spring
h2ouspg Unprotected Spring	.0184		3150		
h2orain Water from rain	.0003	.01782	3150	0	h2orain Water from rain
h2obot Water from bottle	.0343	.18199	3150	0	h2obot Water from bottle
h2ooth Other water source	.0175	.13100	3150	0	h2ooth Other water source
flushs Flush toilet to sewer	.0244	.15445	3150	0	flushs Flush toilet to sewer
flusht Flush toilet to septic tank	.0889	.28463	3150	0	flusht Flush toilet to septic tank

Component Score Coefficient Matrix

Component 1 .114 .045 .099 .093 .010 .011 /scooter .052 land-line) .016 ephone .042 .063 ulls .000 .005 .004 -0.002 .007 icultural land (1 .000 .077 Int .059 .091 .014 stove -.019 .015 le -.017 notor -.001 lands -.036 -.022 nembers per .003 ng l land .012 .023 ling plot .061 ndpipe -.050 orehole -.021 well -.015 ug well -.016 -.014 ing -.026 Spring .002 .041 le -.009 irce .036 wer

.067

Sum over each variable

0.095009469 -0.135947912 0.037342586 -0.054755468 0.073567734 -0.132461228 0.151442356 -0.05707293 0.065575078 -0.00166662 0.052154961 -0.002520823 0.214568641 -0.012477437 0.141762457 -0.001829783 0.012391245 -0.141133356 0.052651135 -0.07577522 (hv246c/0.10539)*(-0.00001) (hv246d/1.21568)*(0.00484) (hv246d/1.21568)*(0.00484) (hv246a/7.22374)*(-0.00210) (hv246b/1.91604)*(0.00666) (hv246b/1.91604)*(0.00007) 0.12782338 -0.046249327 0.20451654 -0.017166673 0.153380504 -0.05300983 0.016148771 -0.011831156 -0.009160568 0.04051182 0.153221664 -0.001530735 0.002676526 0.00491514 -0.019283817 9.85439E-05 -0.084663828 0.015633674 (memsleep/1.33529)*(-0.02163) 0.008559273 0.030866439 -0.004879621
0.073567734 -0.132461228 0.151442356 -0.05707293 0.065575078 -0.00166662 0.052154961 -0.002520823 0.214568641 -0.012477437 0.141762457 -0.001829783 0.012391245 -0.141133356 0.052651135 -0.07577522 (hv246c/0.10539)*(-0.00001) (hv246d/1.21568)*(0.00484) (hv256e/1.33900)*(0.00384) (hv246d/1.21568)*(0.00484) (hv246d/1.21568)*(0.00484) (hv246d/1.21568)*(0.00484) (hv246d/1.21568)*(0.0007) 0.12782338 -0.046249327 0.20451654 -0.017166673 0.155380504 -0.05300983 0.016148771 -0.011831156 -0.009160568 0.04051182 0.153221664 -0.001530735 0.002676526 0.00491514 -0.019283817 9.85439E-05 -0.084663828 0.015633674 (memsleep/1.33529)*(-0.02163) 0.008559273 -0.001389698
0.151442356 -0.05707293 0.065575078 -0.00166662 0.052154961 -0.002520823 0.214568641 -0.012477437 0.141762457 -0.001829783 0.012391245 -0.141133356 0.052651135 -0.07577522 (hv246c/0.10539)*(-0.0001) (hv246d/1.21568)*(0.00484) (hv246d/1.21568)*(0.00484) (hv246d/1.21568)*(0.00484) (hv246d/1.21568)*(0.0007) (0.00384) (hv246b/1.91604)*(0.00666) (0.017166673) 0.12782338 -0.046249327 0.20451654 -0.017166673 0.155380504 -0.05300983 0.016148771 -0.011831156 -0.009160568 0.04051182 0.153221664 -0.001530735 0.002676526 0.00491514 -0.019283817 9.85439E-05 -0.084663828 0.015633674 (memsleep/1.33529)*(-0.02163) 0.008559273
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Inducations Inducations <thinducations< th=""> <thinducations< th=""></thinducations<></thinducations<>	latoth Other type of latrine/toilet	.0006	.02519	3150	0	latoth Other type of latrine/toilet	004	-0.148167175	9.41342E-05
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Jubb field to specific tank 0.423 20227 1150 of study Fluch totie to pit latine 0.42 0.138693962 0.008896745 sflueb Shared Flueb totie to bie toties to lies to lie		0083	09049	3150	0		017		
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Intervip Number of the streed Number of the streed<	situsiip Shared Flush tollet to pit latilite	.0140	.11730	3150	0		.014	0.121575491	-0.001722254
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metroof Iron sheet roof .9851 .12125 3150 0 metroof Iron sheet roof .001 9.90162E-05 -0.006537174 woodroof Wood roof .0057 .07539 3150 0 woodroof Wood roof 002 002 -0.020874468 0.000119968 asbroof Asbestos / cement fiber roof .002 .04710 3150 0 asbroof Asbestos / cement fiber roof .008 0.169182997 -0.0003768	bambroof Reed / bamboo roof	.0006	.02519	3150	0	bambroof Reed / bamboo roof	007	-0.290583981	0.000184615
woodroof Wood roof .0057 .07539 3150 0 woodroof Wood roof 002 002 04710 3150 0 woodroof Wood roof 002 002 04710 3150 0 woodroof Asbestos / cement fiber roof 008 008 0169182997 0003768	wproof Wood planks roof	.0013	.03562	3150	0	wproof Wood planks roof	.006	0.166775153	-0.000212047
asbroof Asbestos / cement fiber roof .0022 .04710 3150 0 asbroof Asbestos / cement fiber roof .008 0.169182997 -0.0003768	metroof Iron sheet roof	.9851	.12125	3150	0	metroof Iron sheet roof	.001	9.90162E-05	-0.006537174
asbroof Asbestos / cement fiber roof .002 .04710 3150 0 asbroof Asbestos / cement fiber roof .008 0.169182997 -0.0003768	woodroof Wood roof	.0057	.07539	3150	0	woodroof Wood roof	002		0.000119968
	asbroof Asbestos / cement fiber roof	.0022	.04710	3150	0	asbroof Asbestos / cement fiber roof	.008		
Thereor Ceramic tile root .0013 .03562 3150 0 Itileroof Ceramic tile roof .003 0.088305303 -0.000112276									
	tileroot Ceramic tile root	.0013	.03562	3150	0	tileroot Ceramic tile root	.003	0.088305303	-0.000112276

cmtroof Concrete roof	.0016	.03982	3150	0
cookelec Electricity for cooking	.0146	.11998	3150	0
cooklpg LPG for cooking	.2060	.40452	3150	0
cookkero Kerosene for cooking	.1419	.34901	3150	0
cookchar Charcoal for cooking	.4508	.49765	3150	0
cookwood Wood for cooking	.1638	.37016	3150	0
cooksdust Sawdust, wood chips for cooking	.0025	.05034	3150	0
cooknone Does not cook	.0194	.13783	3150	0
cookoth Other fuel for cooking	.0010	.03085	3150	0
landarea	.3635	3.19889	3150	955
eleclgt Electricity for lighting	.5454	.49801	3150	0
gaslgt Gas for lighting	.0022	.04710	3150	0
torch Torch	.0168	.12864	3150	0
preslgt Pariffin-pressure lamp	.4130	.49245	3150	0
wicklgt Wick lamp for lighting	.0019	.04361	3150	0
candlgt Candles for lighting	.0137	.11605	3150	0
othlgt Other type of lighting	.0067	.08139	3150	0

cmtroof Concrete roof	.003	0.063608632	-0.000101127
cookelec Electricity for cooking	.015	0.122402874	-0.00181396
cooklpg LPG for cooking	.089	0.174505114	-0.045283414
cookkero Kerosene for cooking	001	-0.002830421	0.000468072
cookchar Charcoal for cooking	032	-0.035523967	0.0291584
cookwood Wood for cooking	060	-0.135835229	0.02661009
cooksdust Sawdust, wood chips for	003		
cooking		-0.060693628	0.000154535
cooknone Does not cook	.007	0.050390917	-0.000995094
cookoth Other fuel for cooking	.003	0.109186998	-0.000104087
landarea	004	(landarea/3.198	89)*(-0.00382)
eleclgt Electricity for lighting	.114	0.103811742	-0.124545092
gaslgt Gas for lighting	003	-0.070649925	0.000157349
torch Torch	010	-0.074657364	0.001277637
preslgt Pariffin-pressure lamp	108	-0.128607682	0.090491397
wicklgt Wick lamp for lighting	004	-0.10132623	0.000193371
candlgt Candles for lighting	010	-0.082894322	0.001147234
othlgt Other type of lighting	009	-0.109015131	0.000731645
Esteration Mathemaly Daire sized Oceana and	at America in the		

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

Extraction Method: Principal Component Analysis.

Descriptive S	Statistics				
	Mean	Std. Deviation ^a	Analysis N ^a	Missing N	
HV206 Has electricity	.10	.294	8482	2	HV206 Has elect
HV200 Has electricity HV207 Has radio	.10	.495	8482	2	HV207 Has radio
HV207 Has facto HV208 Has television	.43	.495	8482	3 11	HV207 Has fauld HV208 Has telev
				7	
HV209 Has refrigerator	.03	.167	8482		HV209 Has refrig
HV210 Has bicycle	.11	.309	8482	0	HV210 Has bicyc
HV211 Has motorcycle/scooter	.07	.261	8482	2	HV211 Has moto
HV212 Has car/truck	.01	.085	8482	9	HV212 Has car/ti
HV221 Has telephone (land-line)	.00	.050	8482	5	HV221 Has telep
HV243A Has mobile telephone	.62	.485	8482	2	HV243A Has mo
HV243B Has watch	.24	.425	8482	1	HV243B Has wat
HV246B Owns cows/ bulls	.03	.715	8482	1	HV246B Owns co
HV246D Owns goats	.30	1.934	8482	1	HV246D Owns g
HV246E Owns sheep	.40	2.621	8482	1	HV246E Owns sł
HV246F Owns chickens	4.41	8.409	8482	6	HV246F Owns cl
HV246G Owns Pigs	.19	1.925	8482	1	HV246G Owns P
HV245 Hectares of agricultural land (1 decimal)	171.74	259.683	8482	4067	HV245 Hectares
HV247 Has bank account	.07	.263	8482	8	HV247 Has bank
SH110F Computer	.01	.092	8482	3	SH110F Compute
SH110H Has gas stove	.03	.166	8482	2	SH110H Has gas
SH110I Has kerosene stove	.15	.359	8482	6	SH110I Has kero
SH110J Has oil lamp	.89	.317	8482	3	SH110J Has oil la
SH110K Has gas lamp	.00	.061	8482	18	SH110K Has gas
SH110AA Lighting mode	3.21	9.196	8482	0	SH110AA Lightin
SH118E Boat without motor	.10	.305	8482	3	SH118E Boat wit
SH119A Has cultivated lands	.72	.447	8482	1	SH119A Has cult
memsleep Number of members per sleeping	2.2822	1.45957	8482	14	memsleep Numb
oom HOUSE Owns a dwelling	.16	.370	8482	0	HOUSE Owns a
LAND Owns agricultural land	.17	.373	8482	0	LAND Owns agri
h2oires Piped into dwelling	.0039	.06226	8482	0	h2oires Piped int
h2oyrd Piped into yard/plot	.0203	.14096	8482	0	h2oyrd Piped into
h2opub Public tap / standpipe	.0528	.22368	8482	0	h2opub Public ta
n2obwell Tube well or borehole	.1369	.34374	8482	0	h2obwell Tube w
h2ipwell Protected dug well	.0406	.19727	8482	0	h2ipwell Protecte
h2iowell Unprotected dug well	.0859	.28030	8482	0	h2iowell Unprote
n2opspg Protected Spring	.0785	.26900	8482	0	h2opspg Protecte
h2ouspg Unprotected Spring	.2515	.43389	8482	0	h2ouspg Unprote
h2orain Water from rain	.0564	.23062	8482	0	h2orain Water fro
n2osurf Surface water-river, lake, dam, etc.	.2402	.42720	8482	0	h2osurf Surface
h2obot Water from bottle	.0026	.05087	8482	0	h2obot Water fro
h2ooth Other water source	.0295	.16914	8482	0	h2ooth Other wat

Component Score Coefficient Matrix

Component Score Coefficient Matrix		
	Component	Sum over each variable
	1	If has If does not have
HV206 Has electricity	.106	0.324789008 -0.034440259
HV207 Has radio	.044	0.051358394 -0.038354796
HV208 Has television	.093	0.234526171 -0.03669174
HV209 Has refrigerator	.077	0.447759445 -0.013217389
HV210 Has bicycle	.006	0.017503192 -0.002088003
HV211 Has motorcycle/scooter	.031	0.110885378 -0.008792362
HV212 Has car/truck	.037	0.426741009 -0.003145636
HV221 Has telephone (land-line)	.010	0.193151129 -0.00047968
HV243A Has mobile telephone	.056	0.044051613 -0.07246669
HV243B Has watch	.060	0.107062916 -0.033168835
HV246B Owns cows/ bulls	.004	(hv246c/0.71476)*(0.00440)
HV246D Owns goats	.001	(hv246d/1.93366)*(0.00140)
HV246E Owns sheep	.006	(hv256e/2.62120)*(0.00628)
HV246F Owns chickens	006	(hv246a/ 8.40914)*(-0.00581)
HV246G Owns Pigs	.002	(hv246b/1.92516)*(0.00222)
HV245 Hectares of agricultural land (1 decimal)	.005	
		(hv245/259.68314)*(0.00488)
HV247 Has bank account	.067	0.23648 -0.019090594
SH110F Computer	.044	0.47588 -0.004132705
SH110H Has gas stove	.075	0.43585 -0.012803442
SH110I Has kerosene stove	.065	0.15314457 -0.027516999
SH110J Has oil lamp	004	-0.001304314 0.010215768
SH110K Has gas lamp	.014	0.226494184 -0.00085956
SH110AA Lighting mode	.000	6.96176E-05 0.000101163
SH118E Boat without motor	021	-0.06117519 0.007066415
SH119A Has cultivated lands	050	-0.030843978 0.081089175
nemsleep Number of members per sleeping room	014	(memsleep/1.45957)*(-0.01441)
HOUSE Owns a dwelling	005	-0.010471703 0.002050641
AND Owns agricultural land	.001	0.001278174 -0.00025701
20ires Piped into dwelling	.017	0.268773997 -0.001049774
n2oyrd Piped into yard/plot	.047	0.329542031 -0.006820846
n2opub Public tap / standpipe	.028	0.11685233 -0.006516037
20bwell Tube well or borehole	.032	0.080016808 -0.012689457
2ipwell Protected dug well	.015	0.073454598 -0.003104987
n2iowell Unprotected dug well	006	-0.017986714 0.001691257
2opspg Protected Spring	001	-0.002787666 0.000237537
2ouspg Unprotected Spring	031	-0.054253658 0.018226973
n2orain Water from rain	.000	0.001084623 -6.47738E-05
20surf Surface water-river, lake, dam, etc.	038	-0.067538367 0.021346106
20bot Water from bottle	.020	0.393961971 -0.001024487
200th Other water source	.016	0.094211521 -0.002861137

Sum over each variable

		i						
flushs Flush toilet to sewer	.0025	.04970	8482	0	flushs Flush toilet to sewer	.022	0.448447804	-0.001113037
flusht Flush toilet to septic tank	.0040	.06319	8482	0	flusht Flush toilet to septic tank	.032	0.51151968	-0.002058673
flushp Flush toilet to pit latrine	.0017	.04060	8482	0	flushp Flush toilet to pit latrine	.024	0.58265443	-0.000963293
latvip VIP latrine	.0014	.03759	8482	0	latvip VIP latrine	.017	0.452396412	-0.000640939
latpits Pit latrine with slab	.0848	.27855	8482	0	latpits Pit latrine with slab	.064	0.210102265	-0.019459427
latpit Traditional pit latrine	.6588	.47414	8482	0	latpit Traditional pit latrine	007	-0.004953731	0.009565117
latpail Bucket toilet	.0084	.09111	8482	0	latpail Bucket toilet	003	-0.0289854	0.000244675
lathang Hanging toilet/latrine	.0144	.11907	8482	0	lathang Hanging toilet/latrine	007	-0.059038674	0.000861569
latbush No facility/bush/field	.2227	.41609	8482	0	latbush No facility/bush/field	044	-0.081721948	0.023414646
latoth Other type of latrine/toilet	.0013	.03599	8482	0	latoth Other type of latrine/toilet	.000	-0.00870475	1.13035E-05
latshare Shares latrine/toilet with other	.4245	.49430	8482	0	latshare Shares latrine/toilet with other households	.033	0.02052496	0.029420426
households sflushs	.0005	.02171	8482	0	sflushs	.005	0.03853486	-0.028429426
sflusht Flush toilet to septic tank	.0003	.02171	8482	0	sflusht Flush toilet to septic tank	.005	0.232425315	-0.00010966
sflushp Shared Flush toilet to pit latrine	.0008	.02872	8482	0	sflushp Shared Flush toilet to pit latrine		0.534341244	-0.000441344
slatvip Shared VIP latrine		.01880		0	slatvip Shared VIP latrine	.011	0.598771778	-0.000211855
•	.0007 .0539	.22579	8482	0	slatpits Shared Vir latrine with slab	.016	0.597907095	-0.000423247
slatpits Shared Pit latrine with slab			8482	0		.053	0.222107728	-0.012648378
slatpit Shared Traditional pit latrine	.3593	.47984	8482	0	slatpit Shared Traditional pit latrine	.008	0.010192746	-0.005717241
slathang Shared Hanging toilet/latrine	.0077	.08721	8482	0	slathang Shared Hanging toilet/latrine	005	-0.057919814	0.000447284
slatoth Other type of latrine/toilet	.0013	.03599	8482	0	slatoth Other type of latrine/toilet	.000	-0.00870475	1.13035E-05
dirtfloo Earth, sand, dung floor	.7776	.41585	8482	0	dirtfloo Earth, sand, dung floor	104	-0.055430341	0.193859242
woodfloo Rudimentary wood plank, palm, bamboo floor	.0071	.08381	8482	0	woodfloo Rudimentary wood plank, palm, bamboo floor	.011	0.128276152	-0.000913865
vinlfloo Vinyl, asphalt strip floor	.0125	.11110	8482	0	vinlfloo Vinyl, asphalt strip floor	.025	0.219138534	-0.002773243
tilefloo Ceramic tile floor	.0094	.09666	8482	0	tilefloo Ceramic tile floor	.041	0.422344963	-0.004021376
cemtfloo Cement floor	.1855	.38869	8482	0	cemtfloo Cement floor	.088	0.184308559	-0.041962276
rugfloo Carpeted floor	.0065	.08027	8482	0	rugfloo Carpeted floor	.016	0.19974474	-0.001303662
othfloo Other type of flooring	.0002	.01535	8482	0	othfloo Other type of flooring	.003	0.189335613	-4.46546E-05
nowall No walls	.0009	.03070	8482	0	nowall No walls	003	-0.112414589	0.000106127
natwall Cane/palm/trunks/dirt walls	.1093	.31202	8482	0	natwall Cane/palm/trunks/dirt walls	018	-0.051807714	0.006356817
mudwall Bamboo with mud walls	.2212	.41506	8482	0	mudwall Bamboo with mud walls	037	-0.069732998	0.019803074
stonwall Stone walls with lime/cement	.0046	.06766	8482	0	stonwall Stone walls with lime/cement	.013	0.188060648	-0.000868692
plywall Plywood walls	.0752	.26376	8482	0	plywall Plywood walls	.002	0.006483816	-0.000527368
cardwall Cardboard walls	.0001	.01086	8482	0	cardwall Cardboard walls	001	-0.091083942	1.07398E-05
rwoodwall Reused wood walls	.1188	.32362	8482	0	rwoodwall Reused wood walls	007	-0.017714288	0.002389082
cmtwall Cement walls	.0889	.28461	8482	0	cmtwall Cement walls	.082	0.261337551	-0.025497996
brkwall Baked brick walls	.1830	.38667	8482	0	brkwall Baked brick walls	.009	0.020032858	-0.004486435
cadobwall Covered adobe walls	.0867	.28134	8482	0	cadobwall Covered adobe walls	005	-0.016839828	0.001597686
othwall Other type of walls	.0303	.17142	8482	0	othwall Other type of walls	008	-0.045255122	0.001414051
natroof Thatch/palm/sod roof	.2733	.44567	8482	0	natroof Thatch/palm/sod roof	048	-0.079041281	0.02972383
matroof Rustic mat / plastic roof	.0154	.12332	8482	0	matroof Rustic mat / plastic roof	011	-0.086254792	0.001353057
bambroof Reed / bamboo roof	.0836	.27679	8482	0	bambroof Reed / bamboo roof	021	-0.070440673	0.006425117
wproof Wood planks roof	.0006	.02427	8482	0	wproof Wood planks roof	001	-0.045939287	2.70964E-05
metroof Iron sheet roof	.6171	.48613	8482	0	metroof Iron sheet roof	.060	0.0470566	-0.075829508
woodroof Wood roof	.0015	.03912	8482	0	woodroof Wood roof	.002	0.058352458	-8.95716E-05
asbroof Asbestos / cement fiber roof	.0006	.02427	8482	0	asbroof Asbestos / cement fiber roof	.003	0.125815995	-7.42102E-05
tileroof Ceramic tile roof	.0054	.07345	8482	о	tileroof Ceramic tile roof	002	-0.024276309	0.000132374
othroof Other type of roof	.0025	.04970	8482	о	othroof Other type of roof	004	-0.089333075	0.000221723
cookelec Electricity for cooking	.0034	.05838	8482	0	cookelec Electricity for cooking	.025	0.418744854	-0.001436602
				-1	· · · · · · · · · · · · · · · · · · ·	1	0.710/77004	0.00140002

cooklpg LPG for cooking	.0162	.12607	8482	0
cookkero Kerosene for cooking	.0364	.18737	8482	0
cookchar Charcoal for cooking	.1122	.31568	8482	0
cookwood Wood for cooking	.8209	.38345	8482	0
cooksdust Sawdust, wood chips for cooking	.0002	.01535	8482	0
cooknone Does not cook	.0106	.10247	8482	0
landarea	.9533	3.18516	8482	2881
eleclgt Electricity for lighting	.0757	.26452	8482	0
gaslgt Gas for lighting	.0012	.03432	8482	0
torch Torch	.0712	.25719	8482	0
preslgt Pariffin-pressure lamp	.8161	.38744	8482	0
wicklgt Wick lamp for lighting	.0042	.06501	8482	0
candlgt Candles for lighting	.0099	.09903	8482	0
woodlgt Firewood for lighting	.0121	.10953	8482	0
othlgt Other type of lighting	.0095	.09726	8482	0

cooklpg LPG for cooking .066 0.51690617 -0.008486057 cookkero Kerosene for cooking .043 0.222004843 -0.008393429 cookchar Charcoal for cooking .046 0.128055341 -0.016189732 cookwood Wood for cooking -.085 -0.039540732 0.181252216 cooksdust Sawdust, wood chips for cooking .002 0.101880807 -2.40285E-05 cooknone Does not cook .002 0.018338082 -0.000196667 landarea .000 (landarea/3.18516)*(-0.00017) .102 eleclgt Electricity for lighting 0.35622693 -0.029170624 .002 gaslgt Gas for lighting 0.04640212 -5.47712E-05 torch Torch -.010 -0.036372557 0.002788655 preslgt Pariffin-pressure lamp -.060 -0.028407889 0.126050902 -.004 wicklgt Wick lamp for lighting -0.058086823 0.000247588 candlgt Candles for lighting .000 0.001711717 -1.71212E-05 -.013 woodlgt Firewood for lighting -0.120671533 0.001483371 othlgt Other type of lighting .005 0.047200385 -0.000455092

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

Extraction Method: Principal Component Analysis. Component Sco

Urban Area

		(Coefficients	1		
		Unstanda Coeffic		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	1.170	.003		362.221	.000
	URB1 REGR factor score 1 for analysis	.831	.003	.977	257.273	.000

a. Dependent Variable: COM1 REGR factor score 1 for analysis

Combined Score= 1.170 + 0.831 * Urban Score

Rural

		(Coefficients [®]	3		
		Unstanda Coeffic		Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	434	.001		-500.448	.000
	RUR1 REGR factor score 1 for analysis	.632	.001	.992	728.007	.000

a. Dependent Variable: COM1 REGR factor score 1 for analysis

Combined Score= -0.434 + 0.632 * Rural Score

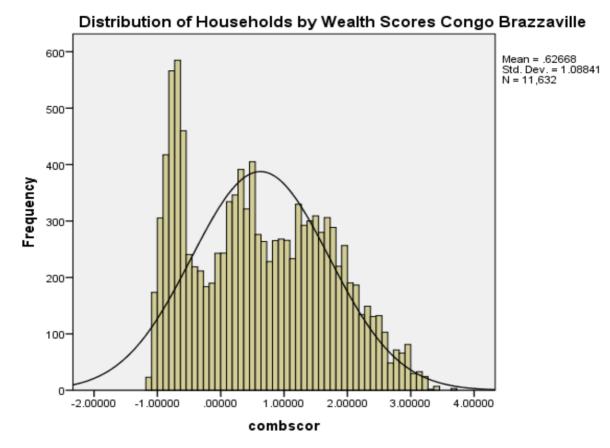
Combined Score

Statistics

combscor	
N Valid	50090
Missing	0
Mean	.6608070
Median	.5619015
Mode	.10616
Std. Deviation	1.10326725
Skewness	.233
Std. Error of Skewness	.011
Kurtosis	961
Std. Error of Kurtosis	.022
Minimum	-1.15251
Maximum	3.71350
Percentiles 20	5729275

40	.2738511
60	.9909420
80	1.7138657

histrogram





Mean			nopon			
		Ncom	bsco Percentile	e Group of co	mbscor	
F	1	2	3	4	5	Total
HV206 Has	.00	.04	.24	.86	.98	.4
HV207 Has radio	.31	.46	.56	.64	.78	.5
HV208 Has television	.02	.14	.46	.91	.98	.50
HV209 Has refrigerator	.00	.00	.05	.31	.75	.2
HV210 Has bicycle	.11	.09	.04	.04	.05	.0
HV211 Has motorcycle/ scooter	.04	.07	.03	.06	.08	.0

Report

HV212 Has car/truck	.00	.00	.01	.03	.21	.05
HV221 Has telephone (land-line)	.00	.00	.01	.01	.03	.01
HV243A Has mobile telephone	.51	.82	.94	.98	.98	.84
HV243B Has watch	.13	.29	.55	.64	.86	.49
HV246B Owns cows/ bulls	.02	.03	.02	.00	.00	.02
HV246D Owns goats	.25	.21	.06	.06	.17	.15
HV246E Owns	.34	.34	.11	.29	.16	.25
sheep HV246F Owns	5.22	4.25	1.91	.99	1.91	2.86
chickens HV246G Owns Pigs	.19	.15	.05	.03	.28	.14
HV245 Hectares of agricultural land (1 decimal)	146.90	232.98	245.16	286.34	264.64	204.12
HV247 Has bank	.01	.05	.15	.24	.67	.22
account SH110F Computer	.00	.00	.01	.04	.26	.06
SH110H Has gas stove	.00	.01	.08	.20	.71	.20
SH110I Has kerosene stove	.04	.23	.48	.50	.46	.34
SH110J Has oil Iamp	.89	.91	.85	.83	.81	.86
SH110K Has gas Iamp	.00	.00	.00	.00	.04	.01
SH110AA Lighting mode	2.86	3.52	3.73	1.54	1.08	2.55
mode SH118E Boat without motor	.17	.04	.01	.00	.01	.05

SH119A Has cultivated	.84	.51	.19	.13	.10	.35
lands memsleep Number of members per sleeping room	2.94	2.84	2.93	2.84	2.35	2.78
DOMESTIC Domestic servant in household	.00	.00	.00	.00	.00	.00
HOUSE Owns a dwelling	.23	.17	.16	.16	.19	.18
LAND Owns agricultural	.22	.13	.14	.15	.23	.17
land h2oires Piped into	.00	.00	.02	.05	.10	.03
dwelling h2oyrd Piped into yard/plot	.00	.02	.16	.39	.57	.23
h2opub Public tap / standpipe	.02	.30	.54	.36	.15	.27
h2obwell Tube well or borehole	.07	.19	.11	.09	.05	.10
h2ipwell Protected	.04	.08	.06	.04	.02	.05
dug well h2iowell Unprotecte d dug well	.12	.09	.03	.01	.01	.05
h2opspg Protected Spring	.08	.07	.03	.02	.00	.04
h2ouspg Unprotecte d Spring	.27	.10	.02	.01	.00	.08
h2orain Water from rain	.05	.03	.00	.00	.00	.02
h2osurf Surface water-river, lake, dam,	.32	.06	.00	.00	.00	.08
etc. h2obot Water from bottle	.00	.00	.00	.01	.08	.02

h2ooth Other water source	.02	.06	.02	.01	.01	.02
flushs Flush toilet to sewer	.00	.00	.00	.00	.08	.02
flusht Flush toilet to septic tank	.00	.00	.00	.02	.30	.07
flushp Flush toilet to pit latrine	.00	.00	.00	.02	.06	.02
flushe Flush toilet to elsewhere or don't know	.00	.00	.00	.00	.00	.00
latvip VIP	.00	.00	.01	.01	.04	.01
latrine latpits Pit latrine with slab	.01	.17	.42	.56	.41	.31
latpit Traditional pit latrine	.65	.74	.51	.34	.09	.47
latpail Bucket toilet	.01	.01	.02	.02	.00	.02
lathang Hanging toilet/latrine	.01	.01	.00	.00	.00	.01
latbush No facility/bush /field	.32	.06	.02	.01	.00	.08
latoth Other type of latrine/toilet	.00	.00	.00	.00	.00	.00
latshare Shares latrine/toilet with other households	.31	.60	.69	.74	.61	.59
sflushs sflusht Flush toilet to septic tank	.00 .00	.00 .00	.00 .00	.00 .02	.02 .12	.01 .03

sflushp Shared Flush toilet to pit latrine	.00	.00	.00	.02	.03	.01
sflushe Shared Flush toilet to elsewhere	.00	.00	.00	.00	.00	.00
slatvip Shared VIP latrine	.00	.00	.01	.01	.03	.01
slatpits Shared Pit latrine with slab	.00	.10	.33	.45	.33	.24
slatpit Shared Traditional pit latrine	.30	.49	.35	.25	.07	.29
slathang Shared Hanging toilet/latrine	.01	.01	.00	.00	.00	.00
slatoth Other type of latrine/toilet	.00	.00	.00	.00	.00	.00
dirtfloo Earth, sand, dung floor	.99	.51	.10	.03	.01	.33
woodfloo Rudimentar y wood plank, palm, bamboo floor	.00	.01	.00	.00	.00	.00
vinlfloo Vinyl, asphalt strip floor	.00	.01	.05	.08	.07	.04
tilefloo Ceramic tile floor	.00	.01	.02	.04	.29	.07
cemtfloo Cement floor	.00	.46	.83	.83	.58	.54
rugfloo Carpeted floor	.00	.01	.01	.02	.04	.01
othfloo Other type of flooring	.00	.00	.00	.00	.00	.00
nowall No walls	.00	.01	.01	.02	.00	.01

natwall Cane/palm/ trunks/dirt	.13	.04	.01	.00	.00	.04
walls mudwall Bamboo with mud	.30	.05	.01	.00	.00	.07
walls stonwall Stone walls with lime/cemen t	.00	.01	.02	.01	.01	.01
plywall Plywood walls	.04	.03	.01	.00	.01	.02
cardwall Cardboard walls	.00	.00	.00	.00	.00	.00
rwoodwall Reused wood walls	.10	.22	.22	.12	.02	.14
cmtwall Cement walls	.00	.13	.52	.68	.88	.44
brkwall Baked brick walls	.21	.29	.11	.14	.06	.16
cadobwall Covered adobe walls	.08	.08	.02	.01	.02	.04
othwall Other type of walls	.03	.08	.04	.01	.00	.03
natroof Thatch/pal m/sod roof	.39	.05	.01	.00	.00	.09
matroof Rustic mat / plastic roof	.02	.00	.00	.00	.00	.00
bambroof Reed / bamboo roof	.10	.02	.00	.00	.00	.02
wproof Wood planks roof	.00	.00	.00	.00	.01	.00
metroof Iron sheet roof	.48	.92	.97	.99	.96	.86
woodroof Wood roof	.00	.01	.01	.01	.01	.01
asbroof Asbestos / cement fiber roof	.00	.00	.00	.00	.01	.00

tileroof Ceramic tile	.01	.00	.00	.00	.01	.00
roof cmtroof Concrete roof	.00	.00	.00	.00	.01	.00
othroof Other type of roof	.00	.00	.00	.00	.00	.00
cookelec Electricity for cooking	.00	.00	.01	.02	.03	.01
cooklpg LPG for cooking	.00	.00	.03	.13	.63	.16
cookkero Kerosene for cooking	.00	.03	.13	.18	.07	.08
cookchar Charcoal for cooking	.0305	.3235	.6130	.5359	.2334	.3473
cookwood Wood for cooking	.9671	.6396	.2074	.1175	.0214	.3906
cooksdust Sawdust, wood chips for cooking	.0002	.0019	.0040	.0053	.0000	.0023
cooknone Does not cook	.0019	.0024	.0042	.0088	.0088	.0052
cookoth Other fuel for cooking	.0000	.0000	.0000	.0007	.0015	.0005
landarea	.9918	.6610	.4152	.2168	.4256	.5487
eleclgt Electricity for lighting	.0001	.0199	.1589	.7938	.9615	.3868
gaslgt Gas for lighting	.0012	.0011	.0058	.0000	.0000	.0016
torch Torch	.0843	.0442	.0423	.0152	.0027	.0377
preslgt Pariffin- pressure	.8811	.9057	.7466	.1811	.0332	.5496
lamp wicklgt Wick lamp for lighting	.0075	.0036	.0012	.0030	.0000	.0031
candlgt Candles for lighting	.0076	.0115	.0265	.0041	.0023	.0104
woodlgt Firewood for lighting	.0139	.0000	.0000	.0000	.0000	.0028

othlgt Other	.0044	.0141	.0173	.0028	.0003	.0078
type of						
lighting						