

Descriptive Statistics

	Std.		Analysis N ^a	Missing N
	Mean	Deviation ^a		
If piped drinking water in residence	.29	.454	6337	0
If uses a private flush toilet	.40	.489	6337	0
If gets piped water from a public tap	.01	.117	6337	0
If uses a shared flush toilet	.02	.145	6337	0
If gets water from a lake/stream	.04	.185	6337	0
If uses a private VIP latrine	.09	.288	6337	0
If has a dirt or sand floor	.13	.333	6337	0
If gets water from a well in own yard/residence	.43	.495	6337	0
If gets water from a public well	.02	.151	6337	0
If gets drinking water from other source	.01	.092	6337	0
If has a cement floor (includes vinyl & other floor types)	.29	.453	6337	0
If has finished floor	.53	.499	6337	0
If has wood flooring	.04	.195	6337	0
If uses a private pit latrine	.30	.460	6337	0
If uses a shared pit latrine	.04	.190	6337	0
If uses wood or dung as cooking fuel	.40	.489	6337	0
If uses kerosene as cooking fuel	.02	.133	6337	0
If floor is made of palm fronds	.02	.127	6337	0
If uses electricity for cooking fuel	.01	.076	6337	0
If uses LPG as cooking fuel	.34	.475	6337	0
If walls are made with covered adobe	.03	.163	6337	0
If uses the bush as a latrine	.14	.345	6337	0
If walls are made of cement	.02	.127	6337	0
If walls are made of plywood	.01	.109	6337	0
If walls are made of brick	.73	.443	6337	0
If walls are made of natural materials	.12	.323	6337	0
If walls are made of recycled wood	.03	.171	6337	0
If walls are made of wood	.05	.214	6337	0
If roof made of metal	.25	.431	6337	0
If roof made of natural materials	.07	.247	6337	0
If roof made of calamine/cement fiber	.13	.338	6337	0
If roof made of tiles	.37	.484	6337	0
If roof made of cement	.18	.383	6337	0
If roof made of shingles	.00	.061	6337	0
If gets water from a spring	.07	.252	6337	0
If uses rainwater for drinking	.13	.338	6337	0
If uses coal as cooking fuel	.14	.344	6337	0
If uses straw for cooking fuel	.10	.297	6337	0
If uses other cooking fuel	.00	.028	6337	0

Component Score Coefficient Matrix

	Component	
	1	
If piped drinking water in residence	.076	
If uses a private flush toilet	.095	
If gets piped water from a public tap	.000	
If uses a shared flush toilet	.009	
If gets water from a lake/stream	-.025	
If uses a private VIP latrine	-.002	
If has a dirt or sand floor	-.067	
If gets water from a well in own yard/residence	-.021	
If gets water from a public well	-.015	
If gets drinking water from other source	-.008	
If has a cement floor (includes vinyl & other floor types)	-.027	
If has finished floor	.091	
If has wood flooring	-.036	
If uses a private pit latrine	-.048	
If uses a shared pit latrine	-.018	
If uses wood or dung as cooking fuel	-.091	
If uses kerosene as cooking fuel	.004	
If floor is made of palm fronds	-.030	
If uses electricity for cooking fuel	.002	
If uses LPG as cooking fuel	.088	
If walls are made with covered adobe	-.009	
If uses the bush as a latrine	-.063	
If walls are made of cement	-.009	
If walls are made of plywood	-.012	
If walls are made of brick	.089	
If walls are made of natural materials	-.066	
If walls are made of recycled wood	-.031	
If walls are made of wood	-.034	
If roof made of metal	.029	
If roof made of natural materials	-.051	
If roof made of calamine/cement fiber	-.009	
If roof made of tiles	-.031	
If roof made of cement	.048	
If roof made of shingles	.006	
If gets water from a spring	-.058	
If uses rainwater for drinking	-.005	
If uses coal as cooking fuel	.019	
If uses straw for cooking fuel	-.016	
If uses other cooking fuel	.002	

Sum over each variable

	If has	If does not have
	0.118692246	-0.048601518
	0.117769326	-0.077291892
	0.002969337	-4.1815E-05
	0.058984693	-0.001293649
	-0.131753138	0.004850205
	-0.006253275	0.000627608
	-0.175239371	0.025464026
	-0.024312166	0.018224056
	-0.099929325	0.00237312
	-0.087881181	0.000755305
	-0.042401043	0.017189866
	0.085778689	-0.096142178
	-0.178778656	0.007403816
	-0.071805954	0.031470108
	-0.091781878	0.003581585
	-0.111601404	0.073485771
	0.029179946	-0.000534551
	-0.229029297	0.003821442
	0.023609343	-0.000138658
	0.121621579	-0.063557649
	-0.056038636	0.001582139
	-0.157764409	0.025239995
	-0.071853949	0.001198911
	-0.10807193	0.001311846
	0.053676145	-0.146645251
	-0.17994322	0.024119089
	-0.17260909	0.005393156
	-0.151681733	0.007696006
	0.049937023	-0.016321544
	-0.19408362	0.013530813
	-0.024414396	0.003684773
	-0.040469667	0.02427567
	0.102833888	-0.022364642
	0.093382225	-0.000355009
	-0.215667237	0.015738669
	-0.012839673	0.001951276
	0.047340896	-0.007533671
	-0.047489446	0.005150159
	0.063802822	-5.03813E-05

Number of members per sleeping room	2.32	1.500	6337	6
Bicycle	.76	.426	6337	0
Motorcycle or Scooter	.59	.492	6337	0
Animal drawn cart	.03	.156	6337	0
Car or Truck	.02	.125	6337	0
Boat with motor	.04	.203	6337	0
Both without motor	.04	.198	6337	0
Electricity	.96	.195	6337	0
Radio	.43	.494	6337	0
Television	.85	.355	6337	0
Telephone	.39	.488	6337	0
Refrigerator	.28	.449	6337	0
Washing machine	.13	.339	6337	0
Water pump	.48	.500	6337	0
Cupboard	.83	.377	6337	0
Table and chairs	.86	.350	6337	0

Number of members per sleeping room					-0.051		
Bicycle					.028	0.01541851	-0.049503148
Motorcycle or Scooter					.071	0.059340361	-0.085960979
Animal drawn cart					-0.005	-0.032918074	0.000847195
Car or Truck					.021	0.164934045	-0.002644445
Boat with motor					-0.013	-0.062948109	0.002823064
Both without motor					-0.017	-0.083043322	0.003552948
Electricity					.050	0.0101167	-0.244286192
Radio					.032	0.03772901	-0.027900619
Television					.071	0.029438141	-0.169230122
Telephone					.095	0.118922058	-0.076060886
Refrigerator					.089	0.142380834	-0.055398067
Washing machine					.069	0.17646985	-0.027003483
Water pump					.048	0.050286426	-0.046161843
Cupboard					.074	0.03355457	-0.161523695
Table and chairs					.059	0.02430952	-0.145535495