

Urban

Descriptive Statistics

	Mean	Std. Deviation <sup>a</sup>	Analysis N <sup>b</sup>	Missing N
Electricité	.85	.357	1892	0
Radio	.64	.480	1892	0
Télévision	.75	.431	1892	0
Téléphone portable	.89	.318	1892	0
Téléphone fixe	.18	.384	1892	0
Réfrigérateur	.39	.488	1892	0
Montre	.46	.498	1892	0
Bicyclette	.08	.269	1892	0
Motocyclette/Scooter	.08	.277	1892	0
Charrette avec animal	.00	.065	1892	0
Voiture ou camionnette	.16	.365	1892	0
Bateau à moteur	.01	.116	1892	0
Compte bancaire	.55	.497	1892	0
Owens a dwelling	.67	.471	1892	0
Owens agricultural land	.59	.492	1892	0
Public Piped into dwelling	.25	.432	1892	0
Public Piped into yard/plot	.32	.468	1892	0
Public tap/standpipe	.26	.439	1892	0
Tube well/borehole	.00	.056	1892	0
Protected well	.03	.178	1892	0
Unprotected well	.00	.040	1892	0
Protected spring	.01	.116	1892	0
Unprotected spring	.00	.046	1892	0
Water from rain	.07	.252	1892	0
Water from tanker truck	.02	.133	1892	0
Cart with small tank	.00	.051	1892	0
Surface water-river, lake, dam, etc.	.00	.040	1892	0
Water from bottle	.01	.073	1892	0
Other water source	.02	.131	1892	0
Flush toilet to sewer	.09	.292	1892	0
Flush toilet to septic tank	.10	.297	1892	0
Flush to pit latrine	.02	.144	1892	0
Flush somewhere else	.01	.073	1892	0
Flush don't know where	.00	.046	1892	0
Ventilated improved pit latrine	.00	.061	1892	0
Pit latrine with slab	.26	.438	1892	0
Pit latrine open pit	.45	.497	1892	0
Composting latrine	.01	.116	1892	0
Bucket toilet	.00	.023	1892	0
Hanging toilet/latrine	.05	.210	1892	0
No facility/bush/field	.01	.094	1892	0
Shares latrine/toilet with other households	.29	.453	1892	0
Shared Flush toilet to sewer	.00	.069	1892	0
Shared Flush toilet to septic tank	.01	.076	1892	0
Shared Flush to pit latrine	.00	.065	1892	0
Shared Flush somewhere else	.00	.033	1892	0
Shared Flush don't know where	.00	.033	1892	0
Shared Pit latrine with slab	.09	.282	1892	0
Shared Pit latrine open pit	.17	.377	1892	0
Shared composting latrine	.00	.061	1892	0
Shared Hanging toilet/latrine	.01	.089	1892	0
Earth, sand, floor	.26	.437	1892	0
dung floor	.02	.144	1892	0
wood plank floor	.01	.105	1892	0
Palm/bamboo floor	.00	.046	1892	0
Polished wood floor	.00	.023	1892	0
Ceramic tile floor	.19	.391	1892	0
Cement floor	.42	.494	1892	0
Carpet floor	.09	.288	1892	0
Other type of flooring	.00	.061	1892	0
No roof	.01	.114	1892	0
Thatch, palm, sod roof	.10	.296	1892	0
Sod/grass roof	.00	.023	1892	0
Palm/bamboo roof	.00	.040	1892	0
Wood planks roof	.00	.065	1892	0
Cardboard roof	.01	.079	1892	0
Iron sheet/asbestos roof	.46	.499	1892	0
Wood/T iron/mud roof	.00	.023	1892	0
Calamine/cement fiber roof	.00	.023	1892	0
Ceramic tiles roof	.00	.069	1892	0
Cement/RCC roof	.40	.491	1892	0
Shingles roof	.00	.040	1892	0
Other type of roof	.00	.051	1892	0
No walls	.04	.206	1892	0
Cane/palm/trunks walls	.04	.198	1892	0
Dirt walls	.01	.121	1892	0
Mud/stones walls	.00	.033	1892	0
Bamboo walls	.00	.033	1892	0
Carton/plastic walls	.01	.094	1892	0
Bamboo with mud walls	.00	.033	1892	0

Component Score Coefficient Matrix

	Component 1	Sum over each variable
		If has If does not have
Electricité	.080	0.033638162 -0.190458324
Radio	.076	0.056677398 -0.101251376
Télévision	.081	0.04653483 -0.141996001
Téléphone portable	.059	0.021351058 -0.165668391
Téléphone fixe	.075	0.1608031 -0.035101256
Réfrigérateur	.090	0.111841853 -0.072322452
Montre	.061	0.066878713 -0.056329199
Bicyclette	.028	0.09445959 -0.008074859
Motocyclette/Scooter	.011	0.037642941 -0.00342998
Charrette avec animal	.014	0.212007041 -0.000900242
Voiture ou camionnette	.061	0.140989089 -0.026463112
Bateau à moteur	.007	0.057231979 -0.000797445
Compte bancaire	.072	0.064288193 -0.080169361
Owens a dwelling	.006	0.003948457 -0.007928301
Owens agricultural land	.006	0.005415573 -0.007771382
Public Piped into dwelling	.051	0.089243499 -0.029496796
Public Piped into yard/plot	-.029	-0.04209153 0.020173657
Public tap/standpipe	-.038	-0.063914686 0.022461447
Tube well/borehole	-.007	-0.131327215 0.000417796
Protected well	.025	0.137311529 -0.004652085
Unprotected well	-.010	-0.242876774 0.000385723
Protected spring	.013	0.112698296 -0.001570287
Unprotected spring	-.002	0.040192152 -8.51529E-05
Water from rain	.016	0.060638575 -0.004436969
Water from tanker truck	.011	0.083752689 -0.001532611
Cart with small tank	-.002	-0.046695312 0.000123729
Surface water-river, lake, dam, etc.	.001	0.033666978 -5.34679E-05
Water from bottle	.015	0.210343136 -0.001117657
Other water source	-.030	-0.225859655 0.004009343
Flush toilet to sewer	.062	0.191393618 -0.01987635
Flush toilet to septic tank	-.049	0.149809978 -0.016235996
Flush to pit latrine	.009	0.063928225 -0.001380739
Flush somewhere else	-.004	-0.057363103 0.000306249
Flush don't know where	-.003	-0.06942921 0.000147096
Ventilated improved pit latrine	.011	0.178665912 -0.000663481
Pit latrine with slab	-.034	-0.0577647 0.020077759
Pit latrine open pit	-.030	-0.03281672 0.026542012
Composting latrine	.007	0.056302688 -0.000784496
Bucket toilet	-.006	-0.265278107 0.000140285
Hanging toilet/latrine	-.020	-0.091729284 0.004421301
No facility/bush/field	-.012	-0.123352793 0.001118399
Shares latrine/toilet with other households	-.038	-0.060572953 0.024444871
Shared Flush toilet to sewer	.007	0.100681655 -0.000481219
Shared Flush toilet to septic tank	.005	0.066772361 -0.000390482
Shared Flush to pit latrine	.000	0.004754476 -2.01889E-05
Shared Flush somewhere else	-.003	-0.070549357 6.46554E-05
Shared Flush don't know where	.004	0.135309628 -0.000143185
Shared Pit latrine with slab	-.017	-0.055603721 0.005312457
Shared Pit latrine open pit	-.034	-0.074758946 0.015447639
Shared composting latrine	.000	-0.003302179 1.22627E-05
Shared Hanging toilet/latrine	-.008	-0.085631565 0.000684323
Earth, sand, floor	-.081	-0.137864607 0.04765448
dung floor	-.012	-0.084052025 0.001815379
wood plank floor	-.010	-0.095745874 0.001074646
Palm/bamboo floor	-.007	-0.154802483 0.000327971
Polished wood floor	.003	0.121670169 -6.43417E-05
Ceramic tile floor	.091	0.188844489 -0.043768645
Cement floor	.002	0.002175638 -0.001597329
Carpet floor	.007	0.021819647 -0.002195927
Other type of flooring	.001	0.021054149 -7.81852E-05
No roof	-.024	-0.207136676 0.002773657
Thatch, palm, sod roof	-.075	-0.229172659 0.024688389
Sod/grass roof	-.003	-0.123368553 6.52398E-05
Palm/bamboo roof	-.008	-0.200493628 0.000318412
Wood planks roof	-.003	-0.038859402 0.000165008
Cardboard roof	.006	0.074973576 -0.000478555
Iron sheet/asbestos roof	-.045	-0.048874197 0.042050071
Wood/T iron/mud roof	-.002	-0.100191973 5.29836E-05
Calamine/cement fiber roof	.005	0.217270447 -0.000114897
Ceramic tiles roof	.003	0.040739943 -0.000194721
Cement/RCC roof	.096	0.117185805 -0.07902264
Shingles roof	.007	0.177608945 -0.000282068
Other type of roof	.000	0.003482175 -9.22675E-06
No walls	-.046	-0.213523359 0.009920333
Cane/palm/trunks walls	-.045	-0.217369169 0.009221722
Dirt walls	-.024	-0.192550174 0.002892385
Mud/stones walls	.001	0.02558892 -2.70782E-05
Bamboo walls	-.007	-0.210405287 0.00022651
Carton/plastic walls	-.006	-0.059028427 0.000535191
Bamboo with mud walls	-.007	-0.210405287 0.00022651

Stone walls with lime/cement	.03	.184	1892	0
Plywood wall	.03	.184	1892	0
Cardboard walls	.01	.094	1892	0
Reused wood walls	.00	.040	1892	0
Baked brick walls	.18	.381	1892	0
Cement walls	.24	.425	1892	0
Stone with lime/cement walls	.01	.100	1892	0
Cement blocks walls	.08	.269	1892	0
Wood planks/shingle walls	.01	.086	1892	0
Sheet metal walls	.29	.452	1892	0
Other type of walls	.01	.089	1892	0
Electricity for cooking	.01	.086	1892	0
LPG for cooking	.02	.144	1892	0
Natural gas for cooking	.02	.144	1892	0
Biogas for cooking	.03	.174	1892	0
Kerosene for cooking	.46	.498	1892	0
Coal Ignite for cooking	.00	.040	1892	0
Charcoal for cooking	.03	.157	1892	0
Wood for cooking	.41	.492	1892	0
Straw/shrubs/grass for cooking	.00	.065	1892	0
Does not cook	.01	.114	1892	0
Other fuel for cooking	.00	.056	1892	0
cattle1	.9323	.25122	1892	0
cattle2	.0291	.16805	1892	0
cattle3	.0248	.15568	1892	0
cattle4	.0137	.11645	1892	0
dairy1	.8821	.32253	1892	0
dairy2	.1041	.30550	1892	0
dairy3	.0132	.11422	1892	0
dairy4	.0005	.02299	1892	0
equine1	.9921	.08871	1892	0
equine2	.0069	.08263	1892	0
equine3	.0011	.03250	1892	0
goats1	.8684	.33815	1892	0
goats2	.0962	.29494	1892	0
goats3	.0301	.17098	1892	0
goats4	.0053	.07253	1892	0
sheep1	.9826	.13095	1892	0
sheep2	.0137	.11645	1892	0
sheep3	.0032	.05624	1892	0
sheep4	.0005	.02299	1892	0
chicks1	.8488	.35830	1892	0
chicks2	.1136	.31745	1892	0
chicks3	.0333	.17946	1892	0
chicks4	.0042	.06491	1892	0
landarea	4.9189	16.78937	1892	564

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

Stone walls with lime/cement	.003	0.015107423	-0.000546051
Plywood wall	.003	0.015107423	-0.000546051
Cardboard walls	-.006	-0.059028427	0.000535191
Reused wood walls	-.005	-0.114129252	0.000181253
Baked brick walls	.028	0.060144602	-0.012893644
Cement walls	.066	0.118746827	-0.036625923
Stone with lime/cement walls	-.001	-0.008786282	8.91294E-05
Cement blocks walls	.037	0.123580604	-0.01065707
Wood planks/shingle walls	-.010	-0.115493223	0.000860972
Sheet metal walls	-.035	-0.056026622	0.022377497
Other type of walls	-.006	-0.061524106	0.000491668
Electricity for cooking	.015	0.17643974	-0.001315312
LPG for cooking	.034	0.231152118	-0.004992486
Natural gas for cooking	.031	0.21210222	-0.004581041
Biogas for cooking	.034	0.188119221	-0.006055119
Kerosene for cooking	.051	0.055690155	-0.046905535
Coal Ignite for cooking	.006	0.141969847	-0.000225468
Charcoal for cooking	.010	0.064420015	-0.001676877
Wood for cooking	-.085	-0.102188123	0.071366571
Straw/shrubs/grass for cooking	-.015	-0.223028454	0.000947042
Does not cook	-.008	-0.065753892	0.000880475
Other fuel for cooking	-.004	-0.068392043	0.000217578
cattle1	.052	0.013964531	-0.192448694
cattle2	-.025	-0.145801268	0.004365307
cattle3	-.034	-0.214185638	0.00545622
cattle4	-.030	-0.251832236	0.003508916
dairy1	.056	0.02058296	-0.154049147
dairy2	-.053	-0.155967966	0.01812725
dairy3	-.015	-0.127917053	0.001712869
dairy4	-.010	-0.429344018	0.000227046
equine1	.019	0.001716066	-0.214737018
equine2	-.018	-0.212695553	0.00147155
equine3	-.007	-0.228006544	0.000241277
goats1	.051	0.019677356	-0.129838938
goats2	-.042	-0.128309346	0.013656316
goats3	-.024	-0.135216682	0.004200191
goats4	-.009	-0.127024392	0.000674944
sheep1	.025	0.003348419	-0.188627623
sheep2	-.023	-0.191530016	0.002668693
sheep3	-.011	-0.192678025	0.000612974
sheep4	-.002	-0.088863017	4.69926E-05
chicks1	.065	0.027458343	-0.154189159
chicks2	-.057	-0.158722432	0.02034903
chicks3	-.028	-0.149809742	0.005160204
chicks4	-.004	-0.066845355	0.000283844
landarea	.000	(landarea/16.78937)*(0.00009)	

Extraction Method: Principal Component Analysis.

Rural

Descriptive Statistics

	Mean	Std. Deviation <sup>a</sup>	Analysis N <sup>b</sup>	Missing N
Electricité	.60	.489	2590	0
Radio	.45	.497	2590	0
Télévision	.51	.500	2590	0
Téléphone portable	.67	.471	2590	0
Téléphone fixe	.10	.297	2590	0
Réfrigérateur	.22	.417	2590	0
Montre	.30	.459	2590	0
Bicyclette	.04	.205	2590	0
Motocyclette/Scooter	.04	.207	2590	0
Charrette avec animal	.00	.044	2590	0
Voiture ou camionnette	.10	.294	2590	0
Bateau à moteur	.01	.092	2590	0
Compte bancaire	.33	.469	2590	0
Owens a dwelling	.72	.450	2590	0
Owens agricultural land	.65	.478	2590	0
Public Piped into dwelling	.09	.283	2590	0
Public Piped into yard/plot	.19	.396	2590	0
Public tap/standpipe	.22	.416	2590	0
Tube well/borehole	.01	.076	2590	0
Protected well	.08	.265	2590	0
Unprotected well	.03	.178	2590	0
Protected spring	.05	.214	2590	0
Unprotected spring	.03	.167	2590	0
Water from rain	.21	.410	2590	0
Water from tanker truck	.03	.170	2590	0
Cart with small tank	.00	.028	2590	0
Surface water-river, lake, dam, etc.	.02	.129	2590	0
Water from bottle	.01	.071	2590	0
Other water source	.04	.186	2590	0
Flush toilet to sewer	.03	.175	2590	0
Flush toilet to septic tank	.04	.186	2590	0
Flush to pit latrine	.01	.103	2590	0
Flush somewhere else	.00	.062	2590	0
Flush don't know where	.01	.083	2590	0
Ventilated improved pit latrine	.00	.039	2590	0
Pit latrine with slab	.21	.407	2590	0
Pit latrine open pit	.63	.482	2590	0
Composting latrine	.01	.112	2590	0
Bucket toilet	.00	.028	2590	0
Hanging toilet/latrine	.04	.203	2590	0
No facility/bush/field	.01	.094	2590	0
Shares latrine/toilet with other households	.16	.366	2590	0
Shared Flush toilet to sewer	.00	.056	2590	0
Shared Flush toilet to septic tank	.01	.076	2590	0
Shared Flush to pit latrine	.00	.052	2590	0
Shared Pit latrine with slab	.05	.218	2590	0
Shared Pit latrine open pit	.09	.281	2590	0
Shared composting latrine	.00	.052	2590	0
Shared Hanging toilet/latrine	.01	.094	2590	0
Earth, sand, floor	.32	.468	2590	0
dung floor	.03	.167	2590	0
wood plank floor	.01	.092	2590	0
Palm/bamboo floor	.00	.062	2590	0
Polished wood floor	.00	.028	2590	0
Ceramic tile floor	.07	.262	2590	0
Cement floor	.42	.494	2590	0
Carpet floor	.13	.335	2590	0
Other type of flooring	.01	.098	2590	0
No roof	.00	.059	2590	0
Thatch, palm, sod roof	.11	.313	2590	0
Sod/grass roof	.00	.028	2590	0
Rustic mat roof	.00	.028	2590	0
Palm/bamboo roof	.01	.096	2590	0
Wood planks roof	.00	.039	2590	0
Cardboard roof	.01	.085	2590	0
Iron sheet/asbestos roof	.49	.500	2590	0
Wood/T iron/mud roof	.00	.062	2590	0
Calamine/cement fiber roof	.00	.028	2590	0
Ceramic tiles roof	.01	.081	2590	0
Cement/RCC roof	.35	.478	2590	0
Shingles roof	.00	.020	2590	0
Other type of roof	.01	.083	2590	0
No walls	.03	.183	2590	0
Cane/palm/trunks walls	.07	.261	2590	0
Dirt walls	.02	.142	2590	0
Mud/stones walls	.01	.081	2590	0
Bamboo walls	.01	.100	2590	0
Carton/plastic walls	.01	.117	2590	0
Bamboo with mud walls	.01	.100	2590	0
Stone walls with lime/cement	.04	.193	2590	0

Component Score Coefficient Matrix

	Component		Sum over each variable	
	1		If has	If does not have
Electricité	-.113		0.091401823	-0.138657187
Radio	.089		0.098917214	-0.079491967
Télévision	-.110		0.108154928	-0.111720475
Téléphone portable	.089		0.062700233	-0.125691418
Téléphone fixe	.076		0.231645809	-0.025077616
Réfrigérateur	.105		0.195615954	-0.056697453
Montre	.063		0.09633469	-0.041514397
Bicyclette	.034		0.157332097	-0.007243885
Motocyclette/Scooter	.027		0.122602329	-0.005748533
Charrette avec animal	.006		0.136126764	-0.000263301
Voiture ou camionnette	.071		0.2187152	-0.023057044
Bateau à moteur	.013		0.144692325	-0.001239576
Compte bancaire	.088		0.126145568	-0.061084817
Owens a dwelling	.011		0.006658055	-0.016932045
Owens agricultural land	.009		0.006683166	-0.012213558
Public Piped into dwelling	.014		0.043765164	-0.004204271
Public Piped into yard/plot	-.023		-0.04607168	0.011131413
Public tap/standpipe	-.053		-0.09802449	0.028160116
Tube well/borehole	-.012		-0.15678607	0.000913317
Protected well	.038		0.134166658	-0.010984405
Unprotected well	.006		0.031446963	-0.001067063
Protected spring	.023		0.102894269	-0.005173921
Unprotected spring	-.007		-0.0420129	0.001235673
Water from rain	.038		0.072134393	-0.019627924
Water from tanker truck	.010		0.057945698	-0.001775495
Cart with small tank	-.006		-0.2087771	0.000161342
Surface water-river, lake, dam, etc.	-.024		-0.18577271	0.003210526
Water from bottle	.015		0.205385792	-0.001036094
Other water source	-.010		-0.0541849	0.0020181
Flush toilet to sewer	.052		0.288692229	-0.009438901
Flush toilet to septic tank	.025		0.131658726	-0.004903589
Flush to pit latrine	.009		0.081523081	-0.000890963
Flush somewhere else	-.004		-0.0664766	0.000257661
Flush don't know where	-.022		-0.25830901	0.001807761
Ventilated improved pit latrine	.011		0.282069919	-0.000436303
Pit latrine with slab	-.014		-0.02649818	0.007045458
Pit latrine open pit	-.018		-0.01361338	0.023461974
Composting latrine	.003		0.025724862	-0.000331999
Bucket toilet	.002		0.077588196	-5.996E-05
Hanging toilet/latrine	.008		0.037222972	-0.001682394
No facility/bush/field	-.011		-0.11885503	0.001064926
Shares latrine/toilet with other households	-.028		-0.06524457	0.012377587
Shared Flush toilet to sewer	.009		0.15938066	-0.000493821
Shared Flush toilet to septic tank	.001		0.013570281	-7.90502E-05
Shared Flush to pit latrine	-.004		-0.06867974	0.000186124
Shared Pit latrine with slab	-.020		-0.08626863	0.004522004
Shared Pit latrine open pit	-.023		-0.07323044	0.006933059
Shared composting latrine	.000		0.002364913	-6.40898E-06
Shared Hanging toilet/latrine	-.002		-0.01861439	0.000166783
Earth, sand, floor	-.100		-0.14499399	0.069229873
dung floor	-.030		-0.17512854	0.005150839
wood plank floor	-.019		-0.20639788	0.001768206
Palm/bamboo floor	-.015		-0.23831921	0.000923718
Polished wood floor	.000		-0.00857182	6.62428E-06
Ceramic tile floor	.084		0.298245858	-0.023879568
Cement floor	.044		0.051919456	-0.037847827
Carpet floor	.032		0.082972591	-0.012241858
Other type of flooring	.000		-0.00145052	1.41376E-05
No roof	-.005		-0.08170003	0.00028489
Thatch, palm, sod roof	-.065		-0.18545929	0.022840607
Sod/grass roof	.002		0.075635115	-5.84506E-05
Rustic mat roof	-.008		-0.2812055	0.000217315
Palm/bamboo roof	-.019		-0.19559781	0.001829442
Wood planks roof	-.005		-0.12974294	0.000200685
Cardboard roof	.014		0.16370256	-0.001209782
Iron sheet/asbestos roof	-.054		-0.0545051	0.053256893
Wood/T iron/mud roof	-.003		-0.04543925	0.000176121
Calamine/cement fiber roof	.003		0.100248194	-7.74716E-05
Ceramic tiles roof	.004		0.049760318	-0.00032877
Cement/RCC roof	.100		0.135300535	-0.07428582
Shingles roof	.000		0.000655262	-2.53095E-07
Other type of roof	.004		0.049322531	-0.000345181
No walls	-.031		-0.16223379	0.005840417
Cane/palm/trunks walls	-.052		-0.1857108	0.014785645
Dirt walls	-.021		-0.14182966	0.002962937
Mud/stones walls	-.004		-0.05078666	0.000335551
Bamboo walls	-.027		-0.26944789	0.002732311
Carton/plastic walls	-.002		-0.01479827	0.00020859
Bamboo with mud walls	-.027		-0.26944789	0.002732311
Stone walls with lime/cement	.005		0.023958295	-0.000962181

Uncovered adobe walls	.00	.034	2590	0
Plywood wall	.04	.193	2590	0
Cardboard walls	.01	.117	2590	0
Reused wood walls	.01	.071	2590	0
Baked brick walls	.20	.402	2590	0
Cement walls	.18	.385	2590	0
Stone with lime/cement walls	.02	.135	2590	0
Cement blocks walls	.03	.171	2590	0
Covered adobe walls	.00	.028	2590	0
Wood planks/shingle walls	.02	.143	2590	0
Sheet metal walls	.28	.449	2590	0
Other type of walls	.01	.088	2590	0
Electricity for cooking	.00	.048	2590	0
LPG for cooking	.00	.062	2590	0
Natural gas for cooking	.01	.073	2590	0
Biogas for cooking	.01	.071	2590	0
Kerosene for cooking	.04	.207	2590	0
Coal Ignite for cooking	.00	.034	2590	0
Charcoal for cooking	.02	.125	2590	0
Wood for cooking	.90	.295	2590	0
Straw/shrubs/grass for cooking	.00	.039	2590	0
Dung for cooking	.00	.034	2590	0
Does not cook	.01	.112	2590	0
Other fuel for cooking	.00	.034	2590	0
cattle1	.7915	.40631	2590	0
cattle2	.1023	.30312	2590	0
cattle3	.0529	.22387	2590	0
cattle4	.0533	.22464	2590	0
dairy1	.7614	.42632	2590	0
dairy2	.2197	.41412	2590	0
dairy3	.0147	.12026	2590	0
dairy4	.0042	.06504	2590	0
equine1	.9757	.15408	2590	0
equine2	.0224	.14799	2590	0
equine3	.0019	.04390	2590	0
goats1	.7058	.45577	2590	0
goats2	.2313	.42173	2590	0
goats3	.0514	.22076	2590	0
goats4	.0116	.10702	2590	0
sheep1	.9595	.19726	2590	0
sheep2	.0363	.18706	2590	0
sheep3	.0039	.06203	2590	0
sheep4	.0004	.01965	2590	0
chicks1	.7158	.45111	2590	0
chicks2	.2247	.41747	2590	0
chicks3	.0537	.22540	2590	0
chicks4	.0058	.07590	2590	0

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

Uncovered adobe walls	-.008	-0.23999585	0.00027831
Plywood wall	.005	0.023958295	-0.000962181
Cardboard walls	-.002	-0.01479827	0.00020859
Reused wood walls	-.012	-0.17235307	0.000869457
Baked brick walls	-.047	0.094213929	-0.023838358
Cement walls	.065	0.13816282	-0.030630437
Stone with lime/cement walls	.001	0.00560008	-0.000105745
Cement blocks walls	.038	0.213269863	-0.006622233
Covered adobe walls	.001	0.024331165	-1.88031E-05
Wood planks/shingle walls	-.024	-0.16436193	0.00349982
Sheet metal walls	-.030	-0.04829134	0.018772775
Other type of walls	.003	0.030931044	-0.000240709
Electricity for cooking	.020	0.408205625	-0.000947846
LPG for cooking	.024	0.389069159	-0.00150802
Natural gas for cooking	.031	0.415945958	-0.002260576
Biogas for cooking	.027	0.379829079	-0.001916095
Kerosene for cooking	.051	0.234836055	-0.011010906
Coal Ignite for cooking	.006	0.169279389	-0.000196304
Charcoal for cooking	.005	0.042863499	-0.000689448
Wood for cooking	-.063	-0.02054186	0.193126523
Straw/shrubs/grass for cooking	-.002	-0.03998994	6.1856E-05
Dung for cooking	.001	0.020251332	-2.34843E-05
Does not cook	.003	0.02820577	-0.000364017
Other fuel for cooking	.003	0.099487452	-0.00011537
cattle1	.048	0.024586556	-0.093337853
cattle2	-.020	-0.05792024	0.006601662
cattle3	-.023	-0.09843823	0.005497773
cattle4	-.037	-0.15628651	0.008795897
dairy1	.043	0.024046497	-0.076730894
dairy2	-.042	-0.07899752	0.022241263
dairy3	-.007	-0.05805457	0.000864449
dairy4	-.002	-0.02400246	0.000102376
equine1	.009	0.001461955	-0.058640646
equine2	-.012	-0.07974916	0.001826798
equine3	.008	0.186218141	-0.00036019
goats1	.022	0.014318853	-0.034350214
goats2	-.019	-0.03537741	0.01064343
goats3	-.007	-0.03140552	0.001700014
goats4	-.003	-0.02689534	0.00031518
sheep1	.027	0.005493798	-0.130019888
sheep2	-.025	-0.12924088	0.004867245
sheep3	-.008	-0.13124957	0.000508719
sheep4	-.004	-0.19094961	7.37542E-05
chicks1	.058	0.036384954	-0.09165449
chicks2	-.053	-0.09806335	0.028422745
chicks3	-.018	-0.07676717	0.004353585
chicks4	.001	0.01905357	-0.000110992

Extraction Method: Principal Component Analysis.  
Component Scores.

Combined Score

Urban Area

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

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.379	.009		42.860	.000
	Urban wealth score	.936	.009	.925	105.724	0.000

a. Dependent Variable: Common wealth score

$$\text{Combined Score} = 0.379 + 0.936 * \text{Urban Score}$$

Rural

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

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-.277	.005		-52.688	0.000
	Rural wealth score	.853	.005	.954	162.172	0.000

a. Dependent Variable: Common wealth score

$$\text{Combined Score} = -0.277 + 0.853 * \text{Rural Score}$$

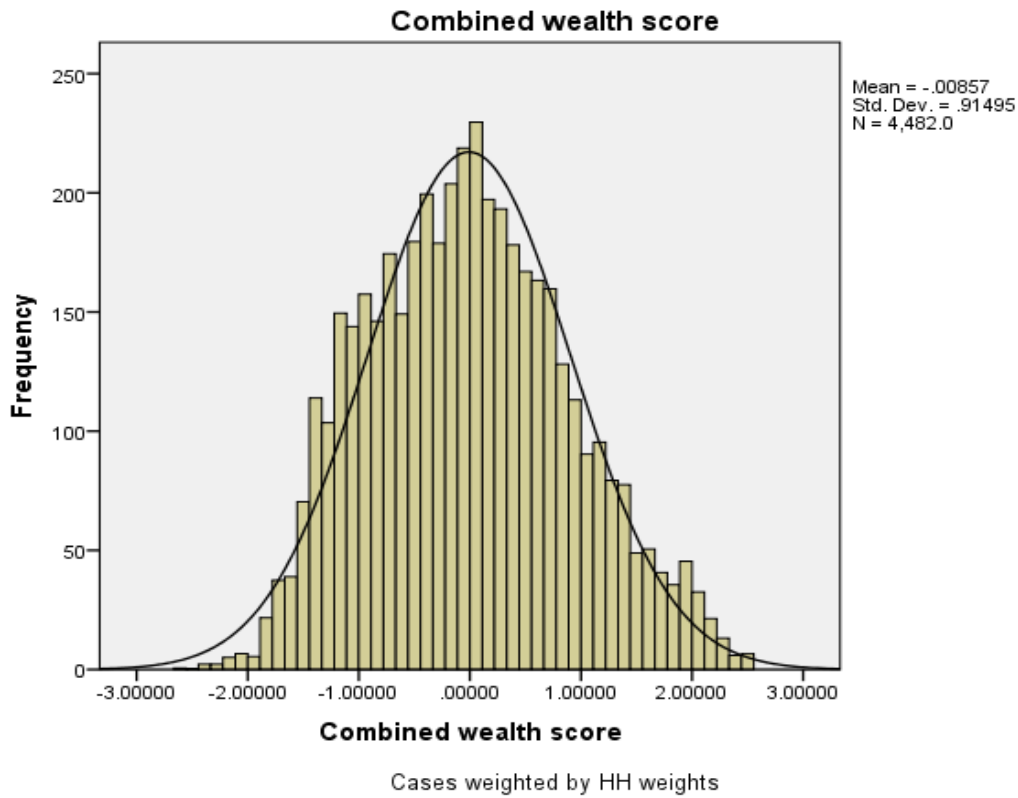
Combined Score

**Statistics**

Combined wealth score

N	Valid	24097
	Missing	0
Mean		-.0194475
Median		-.0428902
Mode		.56432
Std. Deviation		.90986765
Skewness		.178
Std. Error of Skewness		.016
Kurtosis		-.469
Std. Error of Kurtosis		.032
Minimum		-2.56335
Maximum		2.50911
Percentiles	20	-.8681145
	40	-.2883968
	60	.1986701
	80	.7666034

histogram



**Report**

Mean

	Percentile Group of comb scor					Total
	1	2	3	4	5	
Electricité	.16	.49	.85	.97	1.00	.69
Radio	.13	.31	.53	.71	.86	.51
Télévision	.11	.36	.66	.88	.97	.60
Téléphone portable	.30	.63	.82	.91	.98	.73
Téléphone fixe	.01	.01	.04	.13	.41	.12
Réfrigérateur	.01	.05	.16	.38	.76	.27
Montre	.10	.20	.34	.45	.66	.35
Bicyclette	.01	.03	.03	.06	.13	.05
Motocyclette/Scooter	.01	.03	.04	.08	.12	.06
Charrette avec animal	0.00	0.00	.00	.01	.01	.00
Voiture ou camionnette	.00	.03	.06	.13	.35	.12
Bateau à moteur	.00	.00	.00	.01	.03	.01
Bétail	1.67	1.10	.50	.43	.15	.77
Vaches/Tauraux	.83	.50	.43	.31	.12	.43

Chevaux/ânes/mules	.08	.05	.02	.05	.01	.04
Chèvres	1.04	.83	.76	.69	.35	.73
Moutons	.26	.16	.04	.03	.01	.10
Poulets	2.60	1.67	1.26	1.13	.52	1.43
Compte bancaire	.06	.20	.40	.54	.76	.39
Owens a dwelling	.65	.69	.69	.72	.72	.69
Owens agricultural land	.59	.64	.60	.61	.65	.62
Public Piped into dwelling	.06	.08	.11	.18	.26	.14
Public Piped into yard/plot	.30	.24	.22	.22	.23	.24
Public tap/standpipe	.39	.28	.22	.18	.07	.23
Tube well/borehole	.00	.00	.00	.00	.00	.00
Protected well	.01	.05	.07	.05	.14	.06
Unprotected well	.02	.02	.03	.03	.02	.02
Protected spring	.02	.02	.05	.04	.06	.04
Unprotected spring	.03	.03	.02	.02	.01	.02
Water from rain	.06	.17	.22	.21	.16	.16
Water from tanker truck	.01	.04	.03	.03	.04	.03
Cart with small tank	.01	0.00	.01	.00	0.00	.00
Surface water-river, lake, dam, etc.	.03	.01	0.00	.00	.00	.01
Water from bottle	.00	.00	0.00	.01	.02	.01
Other water source	.07	.06	.03	.02	.00	.04
Flush toilet to sewer	.00	.01	.01	.03	.22	.05
Flush toilet to septic tank	.02	.02	.01	.04	.17	.05
Flush to pit latrine	.01	.01	.01	.01	.04	.02
Flush somewhere else	.01	.00	.00	.00	.01	.00
Flush don't know where	.03	0.00	0.00	.00	.00	.01
Ventilated improved pit latrine	0.00	.00	.00	0.00	.01	.00
Pit latrine with slab	.29	.25	.25	.28	.18	.25
Pit latrine open pit	.58	.64	.64	.57	.32	.55
Composting latrine	.01	.01	.02	.02	.02	.02
Bucket toilet	.00	0.00	0.00	0.00	.00	.00
Hanging toilet/latrine	.03	.04	.05	.05	.03	.04
No facility/bush/field	.02	.01	.01	.01	0.00	.01
Shares latrine/toilet with other households	.28	.26	.26	.20	.09	.22
Shared Flush toilet to sewer	.00	.00	.00	.00	.01	.00
Shared Flush toilet to septic tank	.01	.01	.01	.01	.01	.01
Shared Flush to pit latrine	.00	.01	.00	.01	.00	.00

Shared Flush somewhere else	0.00	0.00	.00	0.00	0.00	.00
Shared Flush don't know where	0.00	0.00	0.00	.00	.00	.00
Shared Pit latrine with slab	.11	.08	.08	.06	.04	.08
Shared Pit latrine open pit	.15	.15	.15	.10	.02	.12
Shared composting latrine	.00	.00	.00	.01	.00	.00
Shared Hanging toilet/latrine	.01	.01	.01	.01	.00	.01
Earth, sand, floor	.77	.37	.14	.08	.02	.27
dung floor	.06	.03	.01	.01	.00	.02
wood plank floor	.01	.00	.00	.00	.00	.00
Palm/bamboo floor	.00	.00	0.00	.00	0.00	.00
Polished wood floor	0.00	.00	.00	0.00	.00	.00
Ceramic tile floor	0.00	.00	.02	.08	.52	.12
Cement floor	.14	.48	.64	.62	.36	.45
Carpet floor	.02	.10	.16	.21	.10	.12
Other type of flooring	.00	.01	.01	.01	.00	.01
No roof	.01	.00	.01	.00	0.00	.00
Thatch, palm, sod roof	.23	.08	.03	.00	0.00	.07
Sod/grass roof	0.00	.00	0.00	0.00	.00	.00
Rustic mat roof	.00	0.00	0.00	0.00	0.00	.00
Palm/bamboo roof	.02	.01	.00	0.00	0.00	.01
Wood planks roof	.00	.00	.00	.00	.00	.00
Cardboard roof	.00	.00	.01	.01	.01	.01
Iron sheet/asbestos roof	.66	.66	.59	.40	.10	.48
Wood/T iron/mud roof	.00	.00	.00	.00	.00	.00
Calamine/cement fiber roof	0.00	0.00	.00	.00	.00	.00
Ceramic tiles roof	.00	.01	.00	.01	.01	.01
Cement/RCC roof	.06	.23	.35	.57	.87	.42
Shingles roof	0.00	0.00	.00	0.00	.00	.00
Other type of roof	.00	.00	.01	.00	.01	.00
No walls	.07	.04	.01	.00	.00	.02
Cane/palm/trunks walls	.17	.05	.03	.00	.00	.05
Dirt walls	.03	.02	.00	.00	.00	.01
Mud/stones walls	.01	.01	.01	.00	0.00	.00
Bamboo walls	.03	.00	0.00	0.00	0.00	.01
Carton/plastic walls	.01	.01	.01	.01	0.00	.01
Bamboo with mud walls	.03	.00	0.00	0.00	0.00	.01
Stone walls with lime/cement	.01	.04	.05	.05	.01	.03
Uncovered adobe walls	.00	0.00	0.00	0.00	0.00	.00
Plywood wall	.01	.04	.05	.05	.01	.03
Cardboard walls	.01	.01	.01	.01	0.00	.01
Reused wood walls	.02	.00	.00	0.00	.00	.00



Baked brick walls	.04	.20	.23	.28	.28	.21
Cement walls	.04	.12	.16	.30	.47	.22
Stone with lime/cement walls	.01	.02	.03	.01	.01	.02
Cement blocks walls	.00	.01	.03	.08	.17	.06
Covered adobe walls	.00	0.00	0.00	0.00	.00	.00
Wood planks/shingle walls	.04	.02	.01	.00	.00	.01
Sheet metal walls	.37	.38	.39	.25	.05	.29
Other type of walls	0.00	.02	.01	.01	.00	.01
Electricity for cooking	0.00	0.00	0.00	.00	.03	.01
LPG for cooking	0.00	0.00	0.00	.00	.05	.01
Natural gas for cooking	0.00	0.00	0.00	.01	.05	.01
Biogas for cooking	0.00	0.00	.00	.02	.07	.02
Kerosene for cooking	.00	.05	.14	.29	.42	.18
Coal Ignite for cooking	0.00	0.00	0.00	.01	.00	.00
Charcoal for cooking	.01	.01	.01	.02	.03	.02
Wood for cooking	.98	.91	.82	.63	.34	.73
Straw/shrubs/grass for cooking	.00	.00	0.00	.00	0.00	.00
Dung for cooking	0.00	.00	.00	0.00	0.00	.00
Does not cook	.01	.03	.02	.02	.01	.02
Other fuel for cooking	0.00	.00	.00	.00	.00	.00
landarea	6.5	12.2	12.4	10.3	9.4	10.2