

**Descriptive Statistics**

	Mean	Std. Deviation(a)	Analysis N(a)	Missing N
h2oires if water is piped into residence	.44	.497	1947	0
h2oyard if water is piped into compound/plot	.37	.482	1947	0
h2opub if gets water from a public tap or standpipe	.01	.108	1947	0
h2opwell if gets water from protected well +3tubewell	.02	.144	1947	0
h2osurf if gets water from river, stream, pond, lake or	.02	.140	1947	0
h2orain if uses rainwater	.08	.263	1947	0
h2obottl if uses bottled water	.05	.209	1947	0
h2ooth if gets water from other source	.02	.123	1947	0
flushs if has flush toilet to septic	.88	.328	1947	0
flushp if has flush toilet to pit, elsewhr	.07	.252	1947	0
latoth if uses other latrine	.05	.217	1947	0
electric if household has electric	.98	.142	1947	0
radio if household has radio	.84	.365	1947	0
tv if household has tv	.85	.361	1947	0
fridge if household has fridge	.51	.500	1947	0
bicycle if household has bicycle	.31	.465	1947	0
motobk if household has motorcycle or scooter	.02	.147	1947	0
car if household has car or truck	.34	.475	1947	0
landline if household has landline telephone	.23	.424	1947	0
sepkitch if household has separate room used as	.25	.433	1947	0
mphone if household has mobile phone	.94	.234	1947	0
watch if household has watch	.79	.410	1947	0
agland if household owns land suited for agricult	.71	.455	1947	0
animals if household owns livestock, herds, farm	.88	.325	1947	0
bank if household has bank account	.80	.396	1947	0
freezer if household has freezer	.31	.462	1947	0
gstove if household has gas stove	.44	.497	1947	0
kstove if household has kero stove	.37	.483	1947	0
moven if household has microwave oven	.32	.466	1947	0
kettle if household has elec kettle	.74	.440	1947	0
riceker if household has rice cooker	.22	.415	1947	0
blender if household has blender	.11	.307	1947	0
sewmach if household has sewing machine	.34	.474	1947	0
cd if household has cd player	.64	.481	1947	0
dvd if household has dvd player	.6564	.47503	1947	0
h2opump if household has water pump	.0534	.22492	1947	0
washmach if household has washing machine	.1392	.34623	1947	0
computer if household has computer	.1258	.33175	1947	0
fan if household has electric fan	.3539	.47829	1947	0
aircon if household has air conditioner	.0282	.16572	1947	0
bed if household has bed	.9076	.28973	1947	0
table if household has table	.9296	.25583	1947	0
chair if household has chair	.9286	.25754	1947	0
sofa if household has sofa	.8778	.32765	1947	0
foodsafe if household has food safe	.8485	.35864	1947	0
cubbard if household has cupboard	.5244	.49953	1947	0
clock if household has clock	.4777	.49963	1947	0
genr8tr if household has a generator	.0118	.10807	1947	0
mboat if household has boat & outboard motor	.0123	.11037	1947	0
canoe if household has canoe	.1464	.35358	1947	0
gonfishn if household has fishing gear	.2768	.44755	1947	0
resland if household owns residential land	.5758	.49435	1947	0
comland if household owns commercial land	.0883	.28386	1947	0
memsleep number of members per sleeping room	4.2424	3.21576	1947	11

**Component Score Coefficient Matrix**

	Component
	1
h2oires if water is piped into residence	.042
h2oyard if water is piped into compound/plot	-.048
h2opub if gets water from a public tap or standpipe	-.016
h2opwell if gets water from protected well +3tubewell	-.004
h2osurf if gets water from river, stream, pond, lake	-.002
h2orain if uses rainwater	-.009
h2obottl if uses bottled water	.037
h2ooth if gets water from other source	-.004
flushs if has flush toilet to septic	.055
flushp if has flush toilet to pit, elsewhr	-.035
latoth if uses other latrine	-.041
electric if household has electric	.036
radio if household has radio	.043
tv if household has tv	.057
fridge if household has fridge	.069
bicycle if household has bicycle	.026
motobk if household has motorcycle or scooter	.019
car if household has car or truck	.068
landline if household has landline telephone	.058
sepkitch if household has separate room used as	.066
mphone if household has mobile phone	.025
watch if household has watch	.047
agland if household owns land suited for agricult	-.015
animals if household owns livestock, herds, farm	-.005
bank if household has bank account	.042
freezer if household has freezer	.049
gstove if household has gas stove	.069
kstove if household has kero stove	.018
moven if household has microwave oven	.075
kettle if household has elec kettle	.064
riceker if household has rice cooker	.066
blender if household has blender	.057
sewmach if household has sewing machine	.046
cd if household has cd player	.064
dvd if household has dvd player	.068
h2opump if household has water pump	.039
washmach if household has washing machine	.065
computer if household has computer	.061
fan if household has electric fan	.078
aircon if household has air conditioner	.016
bed if household has bed	.055
table if household has table	.055
chair if household has chair	.056
sofa if household has sofa	.036
foodsafe if household has food safe	.042
cubbard if household has cupboard	.066
clock if household has clock	.072
genr8tr if household has a generator	.021
mboat if household has boat & outboard motor	.016
canoe if household has canoe	-.003
gonfishn if household has fishing gear	-.001
resland if household owns residential land	.014
comland if household owns commercial land	.029
memsleep number of members per sleeping room	-.052

Sum over each variable

	If has	If does not have
h2oires if water is piped into residence	0.046804146	-0.037255024
h2oyard if water is piped into compound/plot	-0.062383564	0.036199818
h2opub if gets water from a public tap or standpipe	-0.150755187	0.001800153
h2opwell if gets water from protected well +3tubewell	-0.024204583	0.000521725
h2osurf if gets water from river, stream, pond, lake	-0.013530399	0.000276131
h2orain if uses rainwater	-0.032217546	0.002612233
h2obottl if uses bottled water	0.168957812	-0.008091137
h2ooth if gets water from other source	-0.035694245	0.000558289
flushs if has flush toilet to septic	0.020604344	-0.147183474
flushp if has flush toilet to pit, elsewhr	-0.130703456	0.00958146
latoth if uses other latrine	-0.180281958	0.009348796
electric if household has electric	0.005201514	-0.248530884
radio if household has radio	0.018513985	-0.098514999
tv if household has tv	0.024276111	-0.133771487
fridge if household has fridge	0.067537233	-0.070887102
bicycle if household has bicycle	0.038730265	-0.017793764
motobk if household has motorcycle or scooter	0.128521997	-0.002904526
car if household has car or truck	0.094821297	-0.049305922
landline if household has landline telephone	0.104669692	-0.0320998
sepkitch if household has separate room used as	0.113619371	-0.037792371
mphone if household has mobile phone	0.006263511	-0.101728062
watch if household has watch	0.024564635	-0.09070817
agland if household owns land suited for agricult	-0.009913416	0.024071554
animals if household owns livestock, herds, farm	-0.001861772	0.013691882
bank if household has bank account	0.020817801	-0.085830771
freezer if household has freezer	0.073974705	-0.032878834
gstove if household has gas stove	0.077280384	-0.061913391
kstove if household has kero stove	0.023294296	-0.013727789
moven if household has microwave oven	0.109192475	-0.050890321
kettle if household has elec kettle	0.037918714	-0.1071414
riceker if household has rice cooker	0.123297659	-0.035060495
blender if household has blender	0.166776001	-0.019628381
sewmach if household has sewing machine	0.064492993	-0.033461127
cd if household has cd player	0.048040868	-0.084632063
dvd if household has dvd player	0.048943372	-0.093499503
h2opump if household has water pump	0.164494397	-0.009279528
washmach if household has washing machine	0.160922929	-0.026022853
computer if household has computer	0.160247883	-0.023060151
fan if household has electric fan	0.105074216	-0.057554194
aircon if household has air conditioner	0.09122096	-0.002647079
bed if household has bed	0.017534838	-0.172236138
table if household has table	0.015239883	-0.201235725
chair if household has chair	0.015551435	-0.20225578
sofa if household has sofa	0.013526478	-0.097164833
foodsafe if household has food safe	0.017574619	-0.098429467
cubbard if household has cupboard	0.062911116	-0.069366252
clock if household has clock	0.075580584	-0.069126642
genr8tr if household has a generator	0.196049967	-0.002341014
mboat if household has boat & outboard motor	0.138880162	-0.001729499
canoe if household has canoe	-0.007858591	0.001347818
gonfishn if household has fishing gear	-0.001369868	0.000524308
resland if household owns residential land	0.012087555	-0.016407388
comland if household owns commercial land	0.091737172	-0.008884932

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

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Extraction Method: Principal Component Analysis.  Component Scores.

National Scores

**Statistics**

FAC1\_1 REGR factor score 1 for analysis 1

N	Valid	14371
	Missing	0
Mean		-.0163638
Median		-.0057515
Std. Deviation		.95126288
Minimum		-2.98070
Maximum		2.66358
Percentiles	20	-.7604679
	40	-.2497177
	60	.1888021
	80	.7555880

**Report**

Mean

	Wealth Index Quintiles					
	1.00	2.00	3.00	4.00	5.00	Total
if water is piped into residence	.141	.344	.489	.556	.652	.436
if water is piped into compound/plot	.693	.490	.323	.298	.132	.387
if gets water from a public tap or standpipe	.039	.006	.009	.004	.000	.012
if gets water from protected well +3tubewell	.015	.029	.046	.020	.009	.024
if gets water from river, stream, pond, lake or dam + 25 spring	.026	.021	.025	.013	.021	.021
if uses rainwater	.069	.083	.082	.073	.031	.068
if uses bottled water	.000	.004	.006	.027	.148	.037
if gets water from other source	.016	.020	.021	.009	.007	.015
if has flush toilet to septic	.577	.903	.965	.980	.990	.883
if has flush toilet to pit, elsewhr	.218	.065	.025	.015	.005	.065
if uses other latrine	.196	.024	.004	.005	.002	.046
if household has electric	.917	.998	1.000	.998	1.000	.982
if household has radio	.628	.833	.900	.936	.980	.855
if household has tv	.546	.865	.938	.972	.994	.863
if household has fridge	.104	.326	.528	.697	.887	.508
if household has bicycle	.186	.270	.357	.379	.496	.337

if household has motorcycle or scooter	.002	.000	.010	.024	.064	.020
if household has car or truck	.048	.108	.241	.481	.809	.337
if household has landline telephone	.028	.118	.160	.227	.607	.228
if household has separate room used as kitchen	.017	.042	.107	.236	.665	.213
if household has mobile phone	.872	.957	.968	.971	.981	.950
if household has watch	.548	.720	.854	.934	.971	.806
if household owns land suited for agricult	.768	.803	.731	.686	.631	.724
if household owns livestock, herds, farm animals	.916	.916	.899	.922	.867	.904
if household has bank account	.589	.780	.910	.934	.954	.833
if household has freezer	.060	.183	.284	.451	.611	.318
if household has gas stove	.068	.212	.370	.689	.850	.438
if household has kero stove	.177	.377	.457	.443	.414	.374
if household has microwave oven	.023	.063	.203	.456	.809	.311
if household has elec kettle	.309	.647	.861	.920	.977	.743
if household has rice cooker	.008	.039	.098	.253	.609	.201
if household has blender	.003	.011	.034	.072	.348	.093
if household has sewing machine	.100	.219	.354	.470	.648	.358
if household has cd player	.214	.593	.689	.835	.956	.658
if household has dvd player	.209	.571	.727	.889	.960	.672
if household has water pump	.000	.013	.022	.037	.180	.051
if household has washing machine	.000	.010	.031	.082	.466	.118
if household has computer	.000	.006	.040	.073	.428	.109
if household has electric fan	.007	.101	.230	.496	.882	.343
if household has air conditioner	.009	.014	.028	.025	.050	.025
if household has bed	.661	.954	.984	.992	.997	.918
if household has table	.696	.980	.994	.993	1.000	.933
if household has chair	.685	.989	.995	1.000	1.000	.934
if household has sofa	.697	.884	.928	.977	.951	.887
if household has food safe	.657	.815	.895	.970	.962	.860
if household has cupboard	.152	.309	.561	.691	.916	.526
if household has clock	.081	.252	.450	.706	.914	.481
if household has a generator	.002	.000	.003	.000	.046	.010
if household has boat & outboard motor	.003	.002	.011	.017	.044	.015
if household has canoe	.161	.157	.188	.186	.146	.168
if household has fishing gear	.287	.293	.319	.295	.293	.297
if household owns residential land	.466	.588	.619	.577	.619	.574
if household owns commercial land	.029	.040	.046	.099	.182	.079
number of members per sleeping room	7.353	6.828	5.173	3.653	2.793	5.152