Descriptive Statistics

	Mean	Std. Deviation(a)	Analysis N(a)	Missing N
if water is piped into residence	.01	.089	13721	0
if water is piped into compound/plot	.13	.333	13721	0
if gets water from a public tap	.21	.406	13721	0
if gets water from an open well	.06	.237	13721	0
if gets water from an open spring	.06	.230	13721	0
if gets water from a tubewell/borehole	.00	.051	13721	0
if gets water from a protected well	.05	.220	13721	0
if gets water from a protected spring	.25	.435	13721	0
if gets water from river, stream, pond, lake	.22	.417	13721	0
if collects rainwater for drinking	.00	.059	13721	0
if uses bottled drinking water	.01	.076	13721	0
if gets water from other source	.00	.050	13721	0
if has flush toilet to sewer	.00	.058	13721	0
if has flush toilet to septic	.00	.069	13721	0
if uses own toilet flushing to pit latrine	.01	.093	13721	0
if uses a shared toilet flushing to pit latrine	.01	.075	13721	0
if has flush toilet to DK	.00	.043	13721	0
if uses own vip latrine	.01	.080	13721	0
if uses a shared vip latrine	.01	.100	13721	0
if uses own pit latrine w/ slab	.04	.201	13721	0
if uses a shared vip latrine w/ slab	.09	.287	13721	0
if uses own pit latrine w/o slab	.15	.352	13721	0
if uses a shared vip latrine w/o slab	.08	.269	13721	0
if uses own composting toilet	.02	.145	13721	0
if uses a shared composting toilet	.01	.093	13721	0
if uses a hanging latrine	.00	.045	13721	0
if uses the bush	.57	.495	13721	0
if household has electric	.26	.439	13721	0
if household has radio	.41	.491	13721	0
if household has tv	.12	.321	13721	0
if household has fridge	.05	.212	13721	0
if household has bicycle	.02	.138	13721	0
if household has car or truck or motorcycle	.01	.106	13721	0
if hh has a landline telephone	.05	.224	13721	0
if hh has a cellular phone	.0445	.20628	13721	0
if household has a watch	.4842	.49977	13721	0
if household has a table	.3043	.46012	13721	0
if household has a chair	.4102	.49190	13721	0
if household has a bed	.5581	.49663	13721	0
if household has a mitad	.0643	.24526	13721	0
if household has a kero/pressure lamp	.1858	.38894	13721	0

Component Score Coefficient Matrix

	Component 1
if water is piped into residence	.018
if water is piped into compound/plot	.068
if gets water from a public tap	.016
if gets water from an open well	-.014
if gets water from an open spring	-.007
if gets water from a tubewell/borehole	-.002
if gets water from a protected well	-.009
if gets water from a protected spring	-.026
if gets water from river, stream, pond,	-.029
if collects rainwater for drinking	-.004
if uses bottled drinking water	.002
if gets water from other source	.000
if has flush toilet to sewer	.015
if has flush toilet to septic	.018
if uses own toilet flushing to pit latrine	.007
if uses a shared toilet flushing to pit	.006
if has flush toilet to DK	.004
if uses own vip latrine	.013
if uses a shared vip latrine	.013
if uses own pit latrine w/ slab	.035
if uses a shared vip latrine w/ slab	.045
if uses own pit latrine w/o slab	-.004
if uses a shared vip latrine w/o slab	.014
if uses own composting toilet	-.002
if uses a shared composting toilet	.004
if uses a hanging latrine	.005
if uses the bush	-.058
if household has electric	.077
if household has radio	.055
if household has tv	.071
if household has fridge	.051
if household has bicycle	.020
if household has car or truck or	.029
if hh has a landline telephone	.045
if hh has a cellular phone	.050
if household has a watch	.046
if household has a table	.053
if household has a chair	.044
if household has a bed	.040
if household has a mitad	.058
if household has a kero/pressure lamp	-.004

Sum over each variable

If has	If does not have
0.199695822	-0.001599092
0.17807858	-0.025828304
0.030283669	-0.007935814
-0.053997248	0.003427666
-0.028075713	0.001671535
-0.048615615	0.000127889
-0.03861109	0.002072581
-0.045031116	0.015219683
-0.053868336	0.015526785
-0.065009229	0.000228219
0.023918519	-0.000140274
-0.007797808	1.99418E-05
0.255654114	-0.00085997
0.260311115	-0.001239032
0.072865762	-0.000642886
0.084063001	-0.000480606
0.092152548	-0.000174952
0.159409979	-0.001040749
0.131267706	-0.001353176
0.164278774	-0.007250718
0.144326674	-0.014339001
-0.008816172	0.001496419
0.047068649	-0.00402137
-0.011914735	0.000262701
0.046246414	-0.000404597
0.110492351	-0.000225939
-0.050457312	0.066371034
0.129964522	-0.045967128
0.066094784	-0.045029653
0.195065226	-0.025767279
0.230228911	-0.011411943
0.144278082	-0.002874194
0.267901086	-0.00310089
0.18981658	-0.010589183
0.231450497	-0.0107869
0.047709035	-0.04479
0.080522647	-0.03521706
0.053022507	-0.036883798
0.035737955	-0.045139578
0.222806638	-0.015306134
-0.009289724	0.002119541

if household has windows with glass in	.0562	.23030	13721	0	if household has windows with glass in	.057	0.231870566	-0.013804804
if household has an animal-drawn cart	.0042	.06432	13721	0	if household has an animal-drawn cart	.002	0.037474244	-0.000156326
if household has a bank account	.0720	.25851	13721	0	if household has a bank account	.043	0.15456008	-0.011992881
if floor is earth/mud/sand	.6432	.47908	13721	0	if floor is earth/mud/sand	-.055	-0.04077556	0.073497614
if floor is dung	.1615	.36801	13721	0	if floor is dung	-.013	-0.028552228	0.005499499
if floor is of wood planks	.0030	.05458	13721	0	if floor is of wood planks	.009	0.164347692	-0.000492563
if floor is of reed	.0047	.06814	13721	0	if floor is of reed	.003	0.03888738	-0.000182236
if has parquet/polished wood flooring	.0118	.10802	13721	0	if has parquet/polished wood flooring	.022	0.20001146	-0.002389694
if has linoleum flooring	.0813	.27336	13721	0	if has linoleum flooring	.049	0.165433148	-0.014646838
if flooring is of ceramic tiles	.0055	.07422	13721	0	if flooring is of ceramic tiles	.017	0.230441563	-0.001283515
if floor is of cement	.0723	.25899	13721	0	if floor is of cement	.043	0.154052955	-0.012005698
if has carpeted flooring	.0152	.12248	13721	0	if has carpeted flooring	.015	0.124173709	-0.001920686
if has thatch/leaf roofing	.4653	.49882	13721	0	if has thatch/leaf roofing	-.047	-0.050309264	0.043787438
if has roof made of rustic mat	.0085	.09195	13721	0	if has roof made of rustic mat	-.005	-0.056817071	0.00048865
if has roof made of reed/bamboo	.0224	.14790	13721	0	if has roof made of reed/bamboo	-.007	-0.046166098	0.001056582
if has roof made of wood planks	.0275	.16347	13721	0	if has roof made of wood planks	-.006	-0.036399049	0.00102836
if roof made of corrugated iron	.3912	.48803	13721	0	if roof made of corrugated iron	.063	0.078988186	-0.050745702
if has roof made of wood	.0046	.06761	13721	0	if has roof made of wood	-.001	-0.018146759	8.37052E-05
if roof is made of concrete/cemt	.0020	.04513	13721	0	if roof is made of concrete/cemt	.009	0.193092996	-0.000394844
if roof is made of other roofing materials	.0779	.26804	13721	0	if roof is made of other roofing	-.020	-0.067515622	0.005704568
if dwelling has no walls	.0030	.05458	13721	0	if dwelling has no walls	-.003	-0.047840691	0.000143382
if dwelling has cane walls	.0638	.24448	13721	0	if dwelling has cane walls	-.013	-0.0490931	0.003348039
if dwelling has bamboo walls	.6617	.47315	13721	0	if dwelling has bamboo walls	-.001	-0.000626783	0.001225886
if dwelling has stone&mud walls	.1178	.32244	13721	0	if dwelling has stone&mud walls	-.003	-0.007655816	0.001022757
if dwelling has rudimentary walls	.0015	.03909	13721	0	if dwelling has rudimentary walls	.005	0.134219173	-0.000205737
if dwelling has cemt walls	.0082	.09038	13721	0	if dwelling has cemt walls	.016	0.172268025	-0.001430503
if dwelling has stone&cemt walls	.0183	.13401	13721	0	if dwelling has stone&cemt walls	.025	0.183144391	-0.003412713
if dwelling has brick/cemt block walls	.0271	.16241	13721	0	if dwelling has brick/cemt block walls	.034	0.205153811	-0.005717074
if dwelling has wood/fin adobe walls	.0101	.10014	13721	0	if dwelling has wood/fin adobe walls	-.002	-0.016135898	0.000165137
if dwelling has mystery walls	.0226	.14861	13721	0	if dwelling has mystery walls	-.011	-0.072080832	0.001666174
if dwelling has other walls	.0652	.24694	13721	0	if dwelling has other walls	-.017	-0.063365199	0.004421632
if uses electricity for cooking	.0032	.05654	13721	0	if uses electricity for cooking	.014	0.24209971	-0.000778854
if uses LPG, natural gas or biogas for	.0068	.08205	13721	0	if uses LPG, natural gas or biogas for	.015	0.179222212	-0.001223046
if uses kerosene for cooking	.1050	.30659	13721	0	if uses kerosene for cooking	.062	0.181662555	-0.021317243
if uses charcoal for cooking	.0523	.22255	13721	0	if uses charcoal for cooking	.029	0.12346562	-0.006807509
if uses wood, straw for cooking fuel	.7716	.41982	13721	0	if uses wood, straw for cooking fuel	-.064	-0.034944683	0.118047018
if uses dung for cooking fuel	.0472	.21198	13721	0	if uses dung for cooking fuel	-.008	-0.034387032	0.001701729
if uses mystery cooking fuel	.0094	.09651	13721	0	if uses mystery cooking fuel	.009	0.095520562	-0.000906574
if uses some other fuel for cooking	.0039	.06203	13721	0	if uses some other fuel for cooking	.002	0.039257041	-0.000152226
if waste is collected regularly by the	.1001	.30020	13721	0	if waste is collected regularly by the	.053	0.159444006	-0.017743263
if waste is collected by a private company	.0334	.17963	13721	0	if waste is collected by a private	.037	0.196604973	-0.006789194
if waste is dumped in the street or in an	.5409	.49834	13721	0	if waste is dumped in the street or in	-.049	-0.045409451	0.053505151
if waste is dumped in river	.0328	.17811	13721	0	if waste is dumped in river	.013	0.071939193	-0.002439352
if waste is burned	.0717	.25802	13721	0	if waste is burned	.013	0.045657612	-0.00352729
if waste is disposed of in some other	.0257	.15811	13721	0	if waste is disposed of in some other	-.001	-0.003947888	0.000103946
ACRES	5.3326	16.22280	13721	0	ACRES	-.017	0.004634578	0.00570427
CATTLE	.7341	2.11057	13721	0	CATTLE	-.018	-0.002259163	0.006238088
BULLS	1.5595	3.11841	13721	0	BULLS	-.026	0.004699116	0.013097783
HORSES	.3484	.76650	13721	0	HORSES	-.022	-0.019034139	0.010175952
CAMELS	.3330	2.50529	13721	0	CAMELS	-.012	-0.003273109	0.001634051

GOATS	2.0075	6.54723	13721	0		GOATS	-.022	0.00344092	0.006856202
SHEEP	1.2390	3.56583	13721	0		SHEEP	-.021	0.001375719	0.007130672
FOWL	1.7036	3.31877	13721	0		FOWL	-.021	0.004467873	0.010817955
For each variable, missing values are replaced with the variable mean.						Extraction Method: Principal Component Analysis. Component Scores.			

National score

REGR factor score   1 for analysis   1

N	Valid	69001
	Missing	0
Mean		-.2481640
Median		-.4445592
Std. Deviation		.70443355
Minimum		-3.09614
Maximum		3.75795
Percentiles	20	-.6581494
	40	-.5197017
	60	-.3675242
	80	-.1263642

histogram

Histogram

Mean = -.22771
Std. Dev. = .72109
N = 13,721

Cases weighted by wt
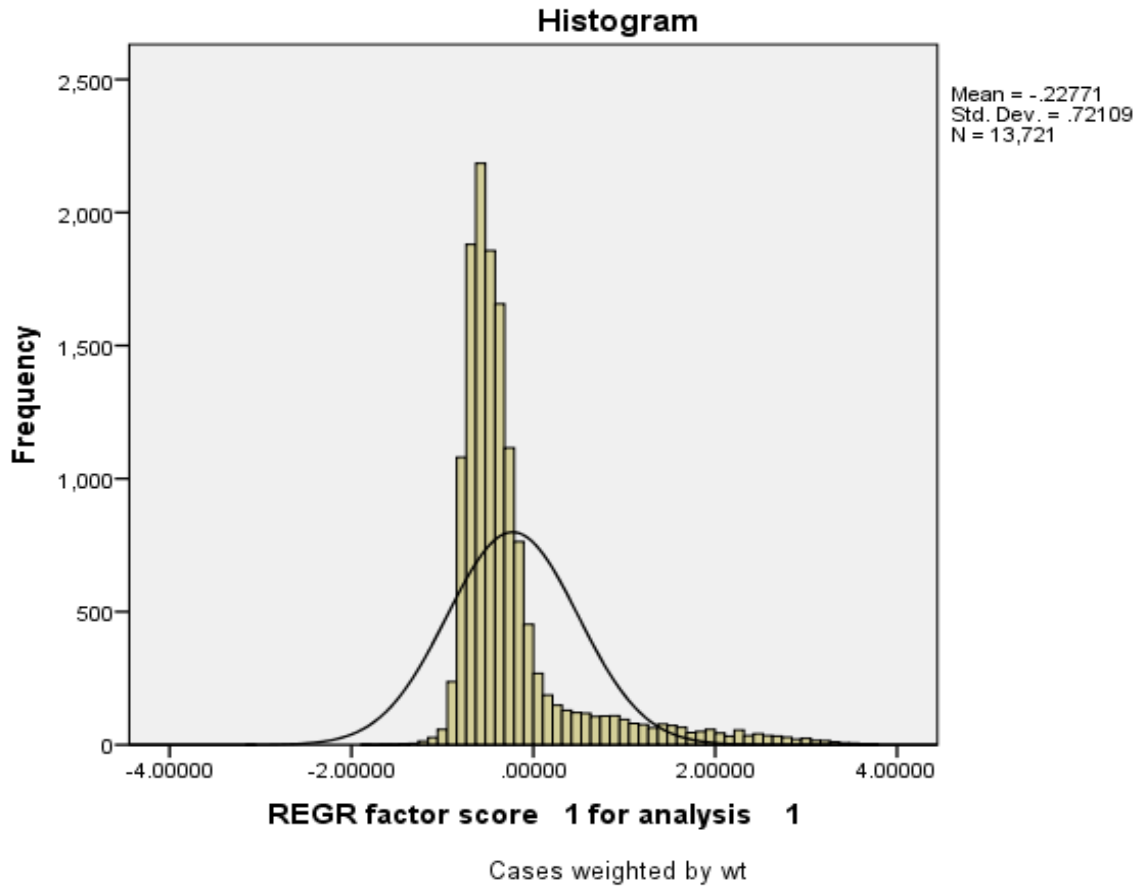
Report

Mean

	Wealth Index Quintiles					
	1.00	2.00	3.00	4.00	5.00	Total
if water is piped into residence	0.000	0.000	0.000	0.001	0.016	0.003
if water is piped into compound/plot	0.000	0.000	0.000	0.001	0.282	0.057
if gets water from a public tap	0.056	0.092	0.114	0.178	0.352	0.158
if gets water from an open well	0.094	0.053	0.058	0.050	0.018	0.054
if gets water from an open spring	0.039	0.062	0.109	0.090	0.065	0.073
if gets water from a tubewell/borehole	0.000	0.001	0.001	0.001	0.002	0.001
if gets water from a protected well	0.053	0.042	0.046	0.041	0.026	0.042
if gets water from a protected spring	0.352	0.420	0.391	0.377	0.146	0.337
if gets water from river, stream, pond, lake or dam	0.395	0.325	0.280	0.259	0.088	0.269
if collects rainwater for drinking	0.006	0.001	0.001	0.000	0.000	0.002
if uses bottled drinking water	0.002	0.002	0.000	0.002	0.004	0.002
if gets water from other source	0.002	0.002	0.001	0.002	0.002	0.002
if has flush toilet to sewer	0.000	0.000	0.000	0.000	0.008	0.002
if has flush toilet to septic	0.000	0.000	0.000	0.000	0.011	0.002
if uses own toilet flushing to pit latrine	0.000	0.004	0.004	0.021	0.030	0.012
if uses a shared toilet flushing to pit latrine	0.000	0.000	0.000	0.006	0.014	0.004
if has flush toilet to DK	0.000	0.000	0.002	0.003	0.004	0.002
if uses own vip latrine	0.000	0.000	0.002	0.005	0.016	0.005

if uses a shared vip latrine	0.000	0.000	0.003	0.002	0.016	0.004
if uses own pit latrine w/ slab	0.000	0.000	0.003	0.013	0.108	0.025
if uses a shared vip latrine w/ slab	0.000	0.000	0.001	0.004	0.148	0.031
if uses own pit latrine w/o slab	0.025	0.138	0.225	0.315	0.312	0.203
if uses a shared vip latrine w/o slab	0.001	0.012	0.041	0.072	0.136	0.053
if uses own composting toilet	0.007	0.027	0.043	0.047	0.023	0.029
if uses a shared composting toilet	0.000	0.001	0.005	0.012	0.011	0.006
if uses a hanging latrine	0.000	0.000	0.001	0.001	0.002	0.001
if uses the bush	0.966	0.817	0.669	0.499	0.159	0.622
if household has electric	0.000	0.001	0.007	0.019	0.575	0.120
if household has radio	0.058	0.163	0.269	0.484	0.807	0.356
if household has tv	0.000	0.000	0.000	0.001	0.246	0.049
if household has fridge	0.000	0.000	0.002	0.001	0.094	0.019
if household has bicycle	0.001	0.003	0.001	0.003	0.065	0.015
if household has car or truck or motorcycle or scooter	0.000	0.000	0.000	0.000	0.030	0.006
if hh has a landline telephone	0.000	0.000	0.000	0.000	0.146	0.029
if hh has a cellular phone	0.000	0.000	0.000	0.000	0.088	0.018
if household has a watch	0.159	0.290	0.442	0.612	0.846	0.470
if household has a table	0.018	0.089	0.225	0.402	0.786	0.304
if household has a chair	0.088	0.238	0.431	0.556	0.821	0.427
if household has a bed	0.245	0.453	0.622	0.728	0.910	0.592
if household has a mitad	0.000	0.000	0.001	0.008	0.130	0.028
if household has a kero/pressure lamp	0.182	0.106	0.106	0.163	0.189	0.149

if household has windows with glass in them	0.000	0.000	0.000	0.000	0.149	0.030
if household has an animal-drawn cart	0.000	0.002	0.002	0.009	0.026	0.008
if household has a bank account	0.002	0.009	0.027	0.050	0.176	0.053
if floor is earth/mud/sand	0.880	0.762	0.672	0.601	0.368	0.657
if floor is dung	0.120	0.236	0.321	0.383	0.225	0.257
if floor is of wood planks	0.000	0.000	0.003	0.002	0.008	0.003
if floor is of reed	0.000	0.001	0.001	0.001	0.032	0.007
if has parquet/polished wood flooring	0.000	0.000	0.000	0.000	0.029	0.006
if has linoleum flooring	0.000	0.000	0.000	0.000	0.119	0.024
if flooring is of ceramic tiles	0.000	0.000	0.000	0.000	0.011	0.002
if floor is of cement	0.000	0.000	0.000	0.001	0.177	0.035
if has carpeted flooring	0.000	0.000	0.002	0.011	0.029	0.008
if has thatch/leaf roofing	0.804	0.830	0.742	0.529	0.091	0.599
if has roof made of rustic mat	0.019	0.003	0.001	0.001	0.002	0.005
if has roof made of reed/bamboo	0.023	0.048	0.036	0.037	0.005	0.030
if has roof made of wood planks	0.026	0.026	0.020	0.010	0.004	0.017
if roof made of corrugated iron	0.008	0.061	0.181	0.415	0.890	0.311
if has roof made of wood	0.003	0.008	0.003	0.002	0.002	0.004
if roof is made of concrete/cemt fibre/shingle	0.000	0.001	0.001	0.000	0.005	0.001
if roof is made of other roofing materials	0.117	0.024	0.015	0.006	0.002	0.033

if dwelling has no walls	0.003	0.001	0.001	0.001	0.002	0.002
if dwelling has cane walls	0.087	0.091	0.047	0.044	0.013	0.056
if dwelling has bamboo walls	0.633	0.755	0.834	0.874	0.811	0.781
if dwelling has stone&mud walls	0.106	0.100	0.080	0.055	0.050	0.078
if dwelling has rudimentary walls	0.000	0.000	0.000	0.000	0.002	0.000
if dwelling has cemt walls	0.000	0.001	0.001	0.001	0.023	0.005
if dwelling has stone&cemt walls	0.000	0.000	0.000	0.000	0.052	0.010
if dwelling has brick/cemt block walls	0.000	0.000	0.000	0.000	0.037	0.007
if dwelling has wood/fin adobe walls	0.012	0.017	0.011	0.011	0.003	0.011
if dwelling has mystery walls	0.056	0.015	0.011	0.004	0.000	0.017
if dwelling has other walls	0.103	0.020	0.015	0.010	0.007	0.031
if uses electricity for cooking	0.000	0.000	0.000	0.001	0.008	0.002
if uses LPG, natural gas or biogas for cooking	0.000	0.000	0.000	0.000	0.007	0.001
if uses kerosene for cooking	0.000	0.000	0.000	0.000	0.150	0.030
if uses charcoal for cooking	0.000	0.000	0.001	0.001	0.107	0.022
if uses wood, straw for cooking fuel	0.970	0.916	0.881	0.894	0.679	0.868
if uses dung for cooking fuel	0.030	0.082	0.118	0.103	0.042	0.075
if uses mystery cooking fuel	0.000	0.000	0.000	0.001	0.004	0.001
if uses some other fuel for cooking	0.000	0.002	0.000	0.001	0.002	0.001

if waste is collected regularly by the government	0.000	0.000	0.000	0.000	0.176	0.035
if waste is collected by a private company	0.000	0.000	0.003	0.008	0.063	0.015
if waste is dumped in the street or in an empty plot	0.878	0.673	0.580	0.520	0.258	0.582
if waste is dumped in river	0.002	0.007	0.007	0.010	0.048	0.015
if waste is burned	0.004	0.012	0.020	0.038	0.160	0.047
if waste is disposed of in some other fashion	0.011	0.031	0.037	0.038	0.034	0.030
acres	7.578	4.554	4.644	4.562	2.161	4.700
cattle	1.267	0.959	1.107	1.219	0.694	1.049
bulls	2.601	1.970	2.093	2.314	1.325	2.061
horses	0.676	0.535	0.574	0.614	0.332	0.546
camels	0.436	0.024	0.017	0.007	0.002	0.097
goats	3.574	1.195	0.956	0.635	0.319	1.336
sheep	2.102	1.378	1.458	1.641	0.965	1.509
fowl	2.536	2.400	2.609	2.653	1.334	2.306