

National

**Descriptive Statistics**

	Mean	Std. Deviation <sup>a</sup>	Analysis N <sup>a</sup>	Missing N
if water is piped into residence	.0323	.17683	17857	0
if water is piped into compound/plot	.0344	.18236	17857	0
if gets water from a public tap or standpipe	.2239	.41686	17857	0
if gets water from tubewell or borehole	.0187	.13548	17857	0
if gets water from protected well	.1024	.30314	17857	0
if gets water from unprotected well	.1629	.36929	17857	0
if gets water from a spring	.2019	.40142	17857	0
if gets water from river, stream, pond, lake or dam	.2135	.40981	17857	0
if gets water from other source	.0097	.09795	17857	0
if has flush toilet - private	.0297	.16971	17857	0
if has flush toilet - shared	.0197	.13901	17857	0
if uses pit latrine (VIP) - private	.0006	.02366	17857	0
if uses pit latrine (VIP) - shared	.0023	.04786	17857	0
if uses pit latrine (slab) - private	.0067	.08170	17857	0
if uses pit latrine (slab) - shared	.0150	.12159	17857	0
if uses pit latrine (VIP) - private	.1456	.35272	17857	0
if uses pit latrine (VIP) - shared	.2943	.45576	17857	0
if uses the bush	.4782	.49954	17857	0
if uses other latrine - private	.0012	.03427	17857	0
if uses other latrine - shared	.0056	.07463	17857	0
if household has electric	.2066	.40491	17857	0
if household has radio	.5961	.49070	17857	0
if household has tv	.1846	.38801	17857	0
if household has fridge	.0440	.20501	17857	0
if household has bicycle	.2183	.41313	17857	0
if household has motorcycle or scooter	.0227	.14907	17857	0
if household has car or truck	.0271	.16239	17857	0
if household has mobile phone	.2825	.45024	17857	0
if household has watch	.4416	.49659	17857	0
if household has bank account	.0820	.27435	17857	0
number of members per sleeping room	3.6808	2.05933	17857	3
if floor is earth/sand +29 dung	.1457	.35283	17857	0
if floor is wood plank	.0881	.28343	17857	0
if floor is palm	.0846	.27823	17857	0
if floor is mat	.3835	.48625	17857	0
if floor is parquet/polishd wood	.0511	.22027	17857	0
if floor is vinyl/asphlt strips	.0088	.09365	17857	0
if floor is tile	.0129	.11300	17857	0
if floor is of cement	.2150	.41082	17857	0
if floor is of carpet	.0099	.09907	17857	0
if uses elec for cooking	.0026	.05069	17857	0
if uses lpg for cooking +21ng +28bg +5kero	.0088	.09336	17857	0
if uses charcoal for cooking (+17 coal/lignite)	.2693	.44358	17857	0
if uses wood for cooking fuel	.7008	.45790	17857	0
if uses straw/shrubs/grass for cooking fuel	.0164	.12683	17857	0

**Component Score Coefficient Matrix**

	Component 1
if water is piped into residence	.051
if water is piped into compound/plot	.036
if gets water from a public tap or standpipe	.044
if gets water from tubewell or borehole	.001
if gets water from protected well	.006
if gets water from unprotected well	-.023
if gets water from a spring	-.027
if gets water from river, stream, pond, lake or dam	-.040
if gets water from other source	-.004
if has flush toilet - private	.049
if has flush toilet - shared	.024
if uses pit latrine (VIP) - private	.005
if uses pit latrine (VIP) - shared	.010
if uses pit latrine (slab) - private	.012
if uses pit latrine (slab) - shared	.018
if uses pit latrine (VIP) - private	.011
if uses pit latrine (VIP) - shared	.033
if uses the bush	-.070
if uses other latrine - private	.004
if uses other latrine - shared	.010
if household has electric	.096
if household has radio	.053
if household has tv	.094
if household has fridge	.060
if household has bicycle	.035
if household has motorcycle or scooter	.036
if household has car or truck	.047
if household has mobile phone	.090
if household has watch	.072
if household has bank account	.067
number of members per sleeping room	-.035
if floor is earth/sand +29 dung	-.022
if floor is wood plank	.009
if floor is palm	-.022
if floor is mat	-.059
if floor is parquet/polishd wood	.037
if floor is vinyl/asphlt strips	.004
if floor is tile	.032
if floor is of cement	.066
if floor is of carpet	.007
if uses elec for cooking	.016
if uses lpg for cooking +21ng +28bg +5kero	.029
if uses charcoal for cooking (+17 coal/lignite)	.084
if uses wood for cooking fuel	-.088
if uses straw/shrubs/grass for cooking fuel	-.002

Sum over each variable

	If has	If does not have
if water is piped into residence	0.281552123	-0.009401364
if water is piped into compound/plot	0.191188115	-0.006819435
if gets water from a public tap or standpipe	0.081965748	-0.023645217
if gets water from tubewell or borehole	0.010271152	-0.000195775
if gets water from protected well	0.017199079	-0.00196144
if gets water from unprotected well	-0.051704184	0.010062047
if gets water from a spring	-0.054389243	0.013757593
if gets water from river, stream, pond, lake or dam	-0.075875846	0.020600584
if gets water from other source	-0.038555087	0.000377179
if has flush toilet - private	0.277758623	-0.008496108
if has flush toilet - shared	0.170780828	-0.003434153
if uses pit latrine (VIP) - private	0.203284707	-0.000113904
if uses pit latrine (VIP) - shared	0.200493995	-0.000461397
if uses pit latrine (slab) - private	0.143742553	-0.000972493
if uses pit latrine (slab) - shared	0.146244407	-0.002228296
if uses pit latrine (VIP) - private	0.026220107	-0.004468262
if uses pit latrine (VIP) - shared	0.051036744	-0.021287924
if uses the bush	-0.07340422	0.067282606
if uses other latrine - private	0.129853524	-0.000152889
if uses other latrine - shared	0.139634864	-0.000786365
if household has electric	0.189055732	-0.049242299
if household has radio	0.043531602	-0.064238232
if household has tv	0.197011281	-0.044611689
if household has fridge	0.280092963	-0.012879157
if household has bicycle	0.065766676	-0.018371133
if household has motorcycle or scooter	0.237143081	-0.005517168
if household has car or truck	0.283076693	-0.007886325
if household has mobile phone	0.143562566	-0.056530842
if household has watch	0.080740098	-0.063856826
if household has bank account	0.223832224	-0.019989653
number of members per sleeping room	0.045731561	0.062790238
if floor is earth/sand +29 dung	-0.052369809	0.008932563
if floor is wood plank	0.027953081	-0.002700209
if floor is palm	-0.072747363	0.006719797
if floor is mat	-0.074548078	0.046371627
if floor is parquet/polishd wood	0.15924044	-0.008580413
if floor is vinyl/asphlt strips	0.044545143	-0.000397657
if floor is tile	0.276532345	-0.003624133
if floor is of cement	0.126160474	-0.034550582
if floor is of carpet	0.068042369	-0.000681193
if uses elec for cooking	0.310191787	-0.000801124
if uses lpg for cooking +21ng +28bg +5kero	0.311192645	-0.002760296
if uses charcoal for cooking (+17 coal/lignite)	0.138189487	-0.050916933
if uses wood for cooking fuel	-0.057804338	0.135421431
if uses straw/shrubs/grass for cooking fuel	-0.017067826	0.000283735

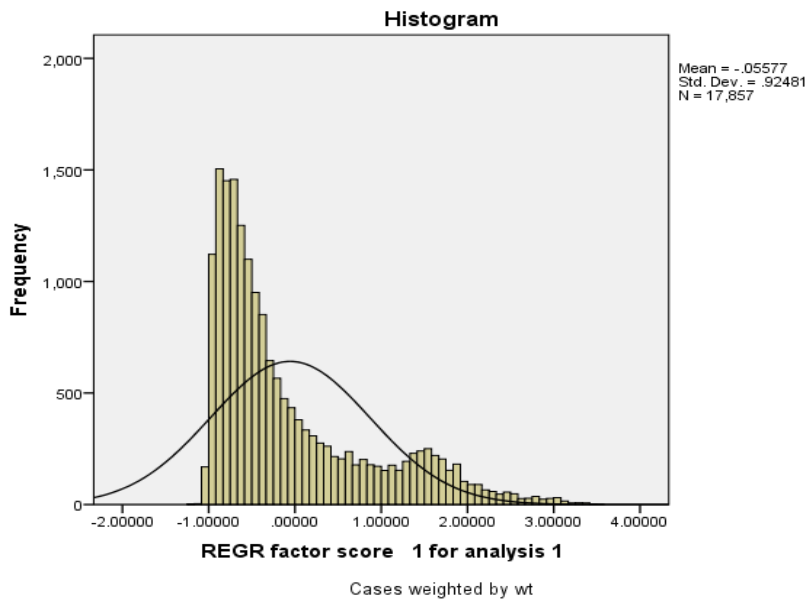
if doesn't cook +1oth	.0020	.04423	17857	0
if wall made of cane/palm/trunks materials	.2481	.43194	17857	0
if wall made of dirt +3 no wall	.3305	.47039	17857	0
if wall made of bamboo/mud +12stone/mud	.0431	.20313	17857	0
if wall made of uncov adobe, cardboard	.0082	.09036	17857	0
if wall made of cement	.0545	.22710	17857	0
if wall made of stone with cement	.0041	.06381	17857	0
if wall made of brick	.2037	.40278	17857	0
if wall made of cemt block	.0036	.05976	17857	0
if wall made of wood planks/shingles	.0540	.22599	17857	0
if wall made of other materials	.0496	.21716	17857	0
if has thatch/palm leaf roofing (+4 no roof)	.3170	.46533	17857	0
if has sod roofing	.2950	.45606	17857	0
if has roof made of rustic mat, palm/bamboo +2cardbrd	.0143	.11888	17857	0
if has roof made of wood planks	.0080	.08882	17857	0
if roof made of metal +23other	.3361	.47239	17857	0
if roof made of wood	.0044	.06595	17857	0
if roof is made of cement or cemtfiber	.0025	.04958	17857	0
if roof is made of ceramic tiles	.0223	.14762	17857	0
Cattle own	2.25	7.871	17857	0
Cows, bulls own	.19	1.939	17857	0
Horses, donkeys, mules own	.00	.186	17857	0
Goats own	.30	2.998	17857	0
Sheep own	.17	1.795	17857	2
Chickens own	5.23	9.753	17857	0
Ducks own	.98	3.320	17857	1
Pigs own	.38	1.705	17857	9

if doesn't cook +1oth	.001	0.017611546	-3.45867E-05
if wall made of cane/palm/trunks materials	-.035	-0.06156074	0.02031697
if wall made of dirt +3 no wall	-.042	-0.060441312	0.029831397
if wall made of bamboo/mud +12stone/mud	-.017	-0.078731437	0.003547914
if wall made of uncov adobe, cardboard	.006	0.066437794	-0.00055146
if wall made of cement	.047	0.197524565	-0.011395423
if wall made of stone with cement	.013	0.209502073	-0.000859967
if wall made of brick	.054	0.106578849	-0.027268715
if wall made of cemt block	.014	0.233634497	-0.000840365
if wall made of wood planks/shingles	.009	0.039106163	-0.002231595
if wall made of other materials	.008	0.035873917	-0.001872859
if has thatch/palm leaf roofing (+4 no roof)	-.047	-0.068839052	0.031952925
if has sod roofing	-.043	-0.066832767	0.027966877
if has roof made of rustic mat, palm/bamboo +2cardbrd	-.008	-0.063605608	0.00092512
if has roof made of wood planks	-.007	-0.074951161	0.000600794
if roof made of metal +23other	.085	0.119839809	-0.06067301
if roof made of wood	-.005	-0.070237299	0.000308145
if roof is made of cement or cemtfiber	.009	0.190505077	-0.000470568
if roof is made of ceramic tiles	.017	0.11457024	-0.002611774
Cattle own	-.017	0.002644073	0.004757556
Cows, bulls own	-.004	-0.001678853	0.000383137
Horses, donkeys, mules own	.000	8.27653E-05	-3.30391E-07
Goats own	-.009	-0.002086155	0.000880987
Sheep own	-.009	-0.004318503	0.000915113
Chickens own	-.007	0.003021785	0.003736193
Ducks own	-.003	-1.31908E-05	0.000804641
Pigs own	.005	0.001714399	-0.001033566

**Statistics**

FAC1\_1 REGR factor score 1 for analysis 1

N	Valid	84333
	Missing	0
Mean		-0.0902233
Median		-0.4464266
Std. Deviation		0.9170982
Minimum		-1.17457
Maximum		3.50834
Percentiles	20	-0.8043956
	40	-0.5908328
	60	-0.2566022
	80	0.6021872



**Report**

Mean	wlthind5 Wealth Index Quintiles					
	1	2	3	4	5	Total
h2oires if water is piped into residence	0	0	0	0.0003	0.1048	0.021
h2oyard if water is piped into compound/plot	0	0.0001	0.0002	0.0081	0.1092	0.0235
h2opub if gets water from a public tap or standpipe	0.0052	0.0683	0.1293	0.2996	0.4757	0.1956
h2owell if gets water from tubewell or borehole	0.0126	0.014	0.0211	0.0155	0.0283	0.0183
h2opwell if gets water from protected well	0.0352	0.0735	0.1194	0.1713	0.146	0.1091
h2ouwell if gets water from unprotected well	0.2438	0.182	0.1481	0.1285	0.0609	0.1527
h2ospring if gets water from a spring	0.286	0.3196	0.3669	0.2384	0.0565	0.2535
h2osurf if gets water from river, stream, pond, lake or dam	0.4058	0.3317	0.2082	0.1349	0.0147	0.2191
h2ooth if gets water from other source	0.0114	0.0106	0.0067	0.0033	0.0034	0.0071
flushp if has flush toilet - private	0	0	0.0024	0.0051	0.0958	0.0207
flushs if has flush toilet - shared	0	0.0026	0.0066	0.0113	0.0562	0.0153

latvipp if uses pit latrine (VIP) - private	0	0	0	0	0.002	0.0004
latvips if uses pit latrine (VIP) - shared	0	0	0	0.0003	0.007	0.0014
latslbp if uses pit latrine (slab) - private	0	0	0.0025	0.0113	0.023	0.0073
latslbs if uses pit latrine (slab) - shared	0.0003	0.0007	0.0041	0.0084	0.0404	0.0108
latopp if uses pit latrine (VIP) - private	0.0207	0.1916	0.2448	0.3142	0.2206	0.1984
latops if uses pit latrine (VIP) - shared	0.0058	0.2007	0.3713	0.4374	0.4822	0.2994
latbush if uses the bush	0.9732	0.6017	0.3665	0.2064	0.0377	0.4371
latothp if uses other latrine - private	0	0.0008	0	0.0006	0.0082	0.0019
latoths if uses other latrine - shared	0	0	0.0003	0.0037	0.0265	0.0061
electric if household has electric	0	0.0008	0.0055	0.0493	0.7652	0.1641
radio if household has radio	0.2016	0.4848	0.7012	0.8171	0.9056	0.622
tv if household has tv	0	0.0005	0.0019	0.0449	0.7355	0.1566
fridge if household has fridge	0	0	0	0.001	0.1675	0.0337
bicycle if household has bicycle	0.0314	0.1051	0.2428	0.4159	0.4325	0.2455
motobk if household has motorcycle or scooter	0	0.0005	0.0021	0.0123	0.0983	0.0226
car if household has car or truck	0	0.0005	0.0002	0.0012	0.1205	0.0245
mphone if household has mobile phone	0	0.0163	0.0828	0.2884	0.8768	0.2529
watch if household has watch	0.0214	0.1999	0.4315	0.6566	0.9038	0.4426
bank if household has bank account	0	0.0013	0.0016	0.0202	0.3059	0.0658
memsleep number of members per sleeping room	5.6787	4.9558	4.4591	3.9457	3.2559	4.4592
dirtfloo if floor is earth/sand +29 dung	0.1289	0.2026	0.238	0.1604	0.0356	0.1531
plnkfloo if floor is wood plank	0.0106	0.0424	0.1213	0.2316	0.102	0.1016
palmfloo if floor is palm	0.1402	0.1969	0.1095	0.0273	0.0016	0.0951
matfloo if floor is mat	0.72	0.5442	0.4578	0.1927	0.018	0.3865
parqfloo if floor is parquet/polishd wood	0	0.0008	0.0057	0.0816	0.1639	0.0504
vinfloo if floor is vinyl/asphlt strips	0	0.0041	0.0077	0.0149	0.0122	0.0078
tilefloo if floor is tile	0	0	0	0.0007	0.0495	0.01
cemtfloo if floor is of cement	0	0.006	0.0561	0.2733	0.6034	0.1878
carpfloo if floor is of carpet	0	0.0027	0.0039	0.0168	0.0136	0.0074
cookelec if uses elec for cooking	0	0	0	0	0.0086	0.0017
cooklpg if uses lpg for cooking +21ng +28bg +5kero	0	0	0	0	0.0205	0.0041
cookcoal if uses charcoal for cooking (+17 coal/lignite)	0	0.0095	0.0628	0.1961	0.8047	0.2146
cookwood if uses wood for cooking fuel	0.9979	0.9705	0.9052	0.7703	0.1499	0.7588
cookstrw if uses straw/shrubs/grass for cooking fuel	0.0021	0.0193	0.0312	0.0325	0.0149	0.02
cooknone if doesn't cook +1oth	0	0.0004	0.0008	0.001	0.0009	0.0006
grnwall if wall made of cane/palm/trunks materials	0.4038	0.3883	0.2687	0.1485	0.0412	0.2501
dirtwall if wall made of dirt +3 no wall	0.4316	0.4402	0.4946	0.2849	0.0551	0.3413
bamwall if wall made of bamboo/mud +12stone/mud	0.1257	0.0519	0.0357	0.0168	0.0018	0.0464
rwdwall if wall made of uncov adobe, cardboard	0.001	0.0031	0.0015	0.0131	0.0149	0.0067
cmtwall if wall made of cement	0	0	0.0026	0.0295	0.1773	0.0419
stncwall if wall made of stone with cement	0	0	0.0013	0.0019	0.013	0.0032
brckwall if wall made of brick	0.0002	0.034	0.132	0.3736	0.5412	0.2162
blkwall if wall made of cemt block	0	0	0	0.0008	0.0094	0.002
woodwall if wall made of wood planks/shingles	0.0116	0.0354	0.0316	0.0908	0.0811	0.0501
othwall if wall made of other materials	0.026	0.0469	0.032	0.0395	0.064	0.0417
natroof if has thatch/palm leaf roofing (+4 no roof)	0.5094	0.5403	0.3839	0.1852	0.0216	0.328
sodroof if has sod roofing	0.4534	0.3957	0.4415	0.2894	0.0164	0.3193
rudroof if has roof made of rustic mat, palm/bamboo +2cardbrd	0.0207	0.0232	0.0245	0.0094	0.0014	0.0158
plnkrroof if has roof made of wood planks	0.0089	0.0139	0.0037	0.0034	0.0003	0.0061
ironroof if roof made of metal +23other	0	0.0206	0.1367	0.4572	0.8746	0.2978
woodroof if roof made of wood	0.0075	0.0053	0.0031	0.0015	0.001	0.0037

centroof if roof is made of cement or centfiber	0	0.0003	0.0003	0.0015	0.0064	0.0017
tileroof if roof is made of ceramic tiles	0	0.0005	0.0062	0.0523	0.0765	0.0271