

National

**Descriptive Statistics**

	Mean	Std. Deviation(a)	Analysis N(a)	Missing N
HV206 Has electricity	.09	.290	6901	0
HV207 Has radio	.51	.500	6901	0
HV208 Has television	.04	.201	6901	0
HV209 Has refrigerator	.03	.170	6901	0
HV210 Has bicycle	.35	.478	6901	0
HV211 Has motorcycle/scooter	.01	.096	6901	0
HV212 Has car/truck	.02	.122	6901	0
HV221 Has telephone	.06	.240	6901	0
SH22F An Iron, either charcoal or electric	.23	.421	6901	0
SH27D Saving or current account	.07	.252	6901	0
SH28F Acres of land for farming	3.30	4.897	6901	425
SH28G Acres of land for grazing	.15	1.765	6901	508
SH28BF Acres of land for farming (land	1.83	1.740	6901	5724
SH28BG Acres of land for grazing (land	.47	1.726	6901	5920
MEMSLEEP Number of members per	2.14	1.296	6901	407
H2OIRES Piped into dwelling	.03	.181	6901	0
H2OYRD Piped into yard/plot	.09	.284	6901	0
H2OPUB Communal tap	.18	.384	6901	0
H2IOWELL Open well	.20	.402	6901	0
H2OPWELL Protected/covered well	.05	.214	6901	0
H2OBWELL Borehole/tubewell	.11	.307	6901	0
H2OUSPG Unprotected spring	.07	.256	6901	0
H2OPSPG Protected spring	.01	.110	6901	0
H2OSURF Surface water-river, lake,	.17	.373	6901	0
H2ORAIN Water from rain	.00	.034	6901	0
H2OTRUCK Water from tanker truck	.03	.171	6901	0
H2OBOT Water from bottle	.00	.047	6901	0
H2OOTH Other water source	.00	.017	6901	0
FLUSH Flush toilet	.03	.175	6901	0
LATPIT Traditional pit latrine	.75	.433	6901	0
LATVIP VIP latrine	.05	.217	6901	0
LATBUSH No facility/bush/field	.11	.309	6901	0
DIRTFLOO Earth, sand, dung floor	.70	.460	6901	0

**Component Score Coefficient Matrix**

	Component
	1
HV206 Has electricity	.088
HV207 Has radio	.044
HV208 Has television	.074
HV209 Has refrigerator	.068
HV210 Has bicycle	.001
HV211 Has motorcycle/scooter	.024
HV212 Has car/truck	.045
HV221 Has telephone	.076
SH22F An Iron, either charcoal or	.066
SH27D Saving or current account	.065
SH28F Acres of land for farming	-.015
SH28G Acres of land for grazing	-.001
SH28BF Acres of land for farming	.007
SH28BG Acres of land for grazing	.005
MEMSLEEP Number of members	-.013
H2OIRES Piped into dwelling	.056
H2OYRD Piped into yard/plot	.040
H2OPUB Communal tap	.001
H2IOWELL Open well	-.032
H2OPWELL Protected/covered well	-.003
H2OBWELL Borehole/tubewell	-.001
H2OUSPG Unprotected spring	-.015
H2OPSPG Protected spring	.001
H2OSURF Surface water-river, lake,	-.027
H2ORAIN Water from rain	-.001
H2OTRUCK Water from tanker truck	.025
H2OBOT Water from bottle	.009
H2OOTH Other water source	.001
FLUSH Flush toilet	.058
LATPIT Traditional pit latrine	-.028
LATVIP VIP latrine	.045
LATBUSH No facility/bush/field	-.027
DIRTFLOO Earth, sand, dung floor	-.090

Sum over each variable

	If has	If does not have
HV206 Has electricity	0.274724276	-0.028130713
HV207 Has radio	0.042898993	-0.045026743
HV208 Has television	0.35535576	-0.015588136
HV209 Has refrigerator	0.388487511	-0.011953462
HV210 Has bicycle	0.001484029	-0.000809652
HV211 Has motorcycle/scooter	0.248540836	-0.002326549
HV212 Has car/truck	0.367580982	-0.005624308
HV221 Has telephone	0.295019027	-0.019361193
SH22F An Iron, either charcoal or	0.1212442	-0.036297925
SH27D Saving or current account	0.23874239	-0.017527828
SH28F Acres of land for farming		
SH28G Acres of land for grazing		
SH28BF Acres of land for farming		
SH28BG Acres of land for grazing		
MEMSLEEP Number of members		
H2OIRES Piped into dwelling	0.296807882	-0.010463524
H2OYRD Piped into yard/plot	0.129535808	-0.012560299
H2OPUB Communal tap	0.001920764	-0.000422385
H2IOWELL Open well	-0.06274152	0.01593906
H2OPWELL Protected/covered well		
H2OBWELL Borehole/tubewell	-0.011793674	0.000594171
H2OUSPG Unprotected spring	-0.003348461	0.000393681
H2OPSPG Protected spring	-0.053092519	0.004013384
H2OSURF Surface water-river, lake,	0.005707379	-7.03271E-05
H2ORAIN Water from rain	-0.060333065	0.012089701
H2OTRUCK Water from tanker truck	-0.04364962	5.06596E-05
H2OBOT Water from bottle	0.143603899	-0.004440694
H2OOTH Other water source	0.196405271	-0.000427836
FLUSH Flush toilet	0.030822046	-8.93522E-06
LATPIT Traditional pit latrine	0.320950584	-0.01041985
LATVIP VIP latrine	-0.016224559	0.048720731
LATBUSH No facility/bush/field	0.197539716	-0.010268452
DIRTFLOO Earth, sand, dung floor	-0.078373469	0.00934228
	-0.059039207	0.135809941

WOODFLOO Rudimentary wood plank,	.00	.021	6901	0	WOODFLOO Rudimentary wood	-.001	-0.052788757	2.29583E-05
CEMTFLOO Cement floor	.2319	.42204	6901	0	CEMTFLOO Cement floor	.087	0.158372688	-0.047801604
VINLFLOO Vinyl, asphalt strip floor	.0023	.04810	6901	0	VINLFLOO Vinyl, asphalt strip floor	.023	0.469713585	-0.001091564
TILEFLOO Ceramic tile floor	.0014	.03804	6901	0	TILEFLOO Ceramic tile floor	.014	0.360123644	-0.0005226
RUGFLOO Carpeted floor	.0064	.07960	6901	0	RUGFLOO Carpeted floor	.026	0.321842984	-0.002065202
PRQFLOO Polished wood floor	.0003	.01702	6901	0	PRQFLOO Polished wood floor	.006	0.353801381	-0.000102566
OTHFLOO Other type of flooring	.0009	.02948	6901	0	OTHFLOO Other type of flooring	-.001	-0.0328303	2.85688E-05
NATWALL Grass/thatch/mud walls	.1239	.32949	6901	0	NATWALL Grass/thatch/mud walls	-.025	-0.065201429	0.009220513
MUDWALL Poles and mud walls	.2800	.44901	6901	0	MUDWALL Poles and mud walls	-.038	-0.061044369	0.023734699
ADOBWALL Sundried brick walls	.2447	.42997	6901	0	ADOBWALL Sundried brick walls	-.021	-0.037205036	0.012056659
BRKWALL Baked brick walls	.1488	.35594	6901	0	BRKWALL Baked brick walls	.012	0.029541259	-0.005164943
WOODWALL Timber, wood walls	.0062	.07870	6901	0	WOODWALL Timber, wood walls	.002	0.026715205	-0.000167506
CMTWALL Cement block walls	.1348	.34150	6901	0	CMTWALL Cement block walls	.083	0.211301739	-0.032910839
STONWALL Stone walls	.0029	.05376	6901	0	STONWALL Stone walls	.009	0.16820564	-0.000488899
OTHWALL Other type of walls	.0004	.02085	6901	0	OTHWALL Other type of walls	.002	0.10759569	-4.67943E-05
NATROOF Grass/thatch/mud roof	.4921	.49997	6901	0	NATROOF Grass/thatch/mud roof	-.075	-0.076258534	0.073887013
METROOF Iron sheet roof	.4363	.49596	6901	0	METROOF Iron sheet roof	.068	0.077181656	-0.059741379
ASBROOF Asbestos roof	.0065	.08049	6901	0	ASBROOF Asbestos roof	.011	0.140984457	-0.000925365
TILEROOF Tile roof	.0046	.06794	6901	0	TILEROOF Tile roof	.022	0.318112072	-0.00148196
CMTROOF Concrete roof	.0020	.04500	6901	0	CMTROOF Concrete roof	.017	0.37642508	-0.000765203
COOKELEC Electricity for cooking	.0049	.07002	6901	0	COOKELEC Electricity for cooking	.030	0.432542473	-0.002141611
COOKGAS LPG, natural gas for cooking	.0006	.02407	6901	0	COOKGAS LPG, natural gas for	.010	0.423918369	-0.000245857
COOKKERO Kerosene for cooking	.0254	.15722	6901	0	COOKKERO Kerosene for cooking	.025	0.154018463	-0.00400732
COOKCHAR Charcoal for cooking	.1804	.38456	6901	0	COOKCHAR Charcoal for cooking	.075	0.159780603	-0.035170942
COOKWOOD Wood, straw for cooking	.7260	.44605	6901	0	COOKWOOD Wood, straw for	-.082	-0.050110323	0.132761881
COOKDUNG Dung for cooking	.0003	.01702	6901	0	COOKDUNG Dung for cooking	.000	-0.024464931	7.09231E-06
COOKOTH Other fuel for cooking	.0036	.06008	6901	0	COOKOTH Other fuel for cooking	.009	0.147629007	-0.000536755
ELECLGT Electricity for lighting	.0901	.28639	6901	0	ELECLGT Electricity for lighting	.088	0.279580132	-0.027695308
SUNLGT Solar electricity for lighting	.0014	.03804	6901	0	SUNLGT Solar electricity for lighting	.007	0.175745126	-0.000255036
HURRLGT Pariffin-hurricane lamp	.2136	.40987	6901	0	HURRLGT Pariffin-hurricane lamp	.028	0.054337469	-0.014758325
PRESLGT Pariffin-pressure lamp	.0252	.15679	6901	0	PRESLGT Pariffin-pressure lamp	-.006	-0.034803379	0.000900221
WICKLGT Wick lamp for lighting	.5701	.49510	6901	0	WICKLGT Wick lamp for lighting	-.069	-0.060087248	0.07967079
CANDLGT Candles for lighting	.0072	.08482	6901	0	CANDLGT Candles for lighting	.000	-0.004364113	3.18502E-05
WOODLGT Firewood for lighting	.0330	.17875	6901	0	WOODLGT Firewood for lighting	-.014	-0.078196926	0.002671797
OTHLGT Other type of lighting	.0007	.02691	6901	0	OTHLGT Other type of lighting	-.002	-0.057569341	4.17411E-05
RENTLND Rents land for farming	.0826	.27529	6901	0	RENTLND Rents land for farming	.004	0.012388122	-0.001115342
SHRLND Sharecrops land for farming	.0123	.11030	6901	0	SHRLND Sharecrops land for	-.001	-0.006469721	8.06817E-05
FREELND Free use of private land for	.0403	.19664	6901	0	FREELND Free use of private land	-.007	-0.032406978	0.001360281

COMLND Open access/communal land	.0348	.18323	6901	0
NOLND No unowned land for farming	.7703	.42066	6901	0
NOAG Not in agriculture	.0583	.23424	6901	0

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

COMLND Open access/communal	-0.007
NOLND No unowned land for farming	.002
NOAG Not in agriculture	.003

-0.035956729	0.001295543
0.000915687	-0.003071163
0.012037572	-0.000744592

Extraction Method: Principal  
Component Analysis. Component  
Scores.



National

**Statistics**

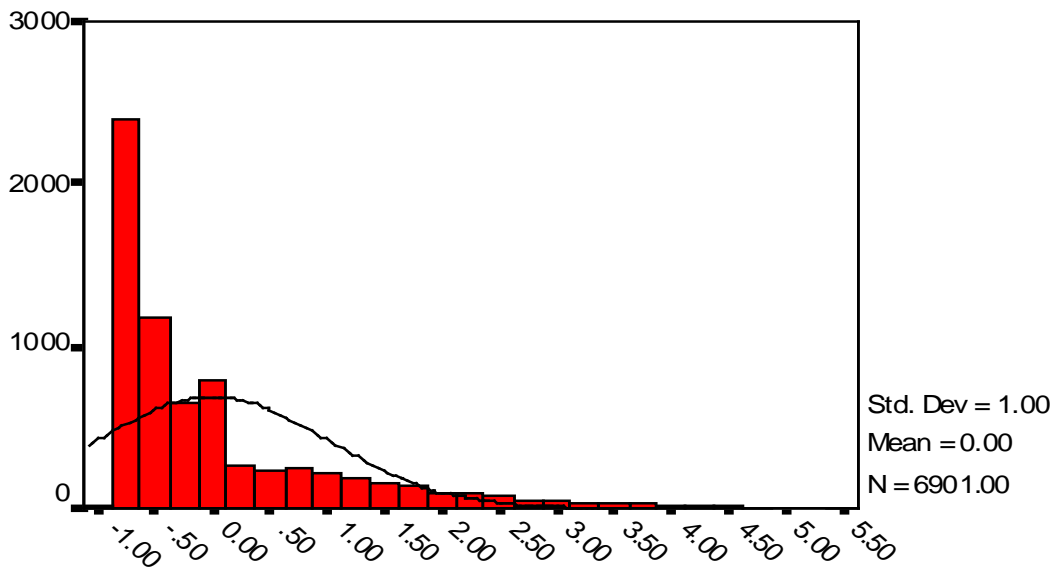
FAC1\_1 REGR factor score 1 for analysis 1

N	Valid	6901
	Missing	0
Mean		.0000000
Std. Error of Mean		.0120377
Median		-.40301
Mode		.10276000
Std. Deviation		1.000
Skewness		1.856
Std. Error of Skewness		.029
Kurtosis		3.463
Std. Error of Kurtosis		.05900
Minimum		-.91508
Maximum		5.4222700
Percentiles	20	-.7209653
	40	-.5696870
	60	-.1781330
	80	0.6134742

histogram

## Distribution of Households by Wealth Scores

### Tanzania AIS



REGR factor score 1 for analysis 1

Report

Mean

	NFAC1_1 NTILES of FAC1_1					Total
	1	2	3	4	5	
HV206 Has electricity	0.000	0.000	0.005	0.010	0.507	0.111
HV207 Has radio	0.124	0.529	0.545	0.726	0.836	0.555
HV208 Has television	0.000	0.000	0.001	0.001	0.243	0.053
HV209 Has refrigerator	0.000	0.000	0.000	0.000	0.175	0.037
HV210 Has bicycle	0.283	0.371	0.426	0.493	0.331	0.379
HV211 Has motorcycle/scooter	0.000	0.000	0.003	0.006	0.037	0.010
HV212 Has car/truck	0.000	0.000	0.000	0.007	0.078	0.018
HV221 Has telephone	0.000	0.000	0.000	0.010	0.346	0.076
SH22F An Iron, either charcoal or electric	0.000	0.052	0.159	0.387	0.638	0.253
SH27D Saving or current account	0.000	0.000	0.008	0.056	0.317	0.080
SH28F Acres of land for farming	3.777	3.444	4.204	3.307	1.509	3.211
SH28G Acres of land for grazing	0.198	0.170	0.170	0.183	0.068	0.156
SH28BF Acres of land for farming (land does not own)	1.182	2.165	1.602	1.833	2.735	1.853
SH28BG Acres of land for grazing (land does not own)	0.226	0.168	0.704	0.368	0.747	0.442
MEMSLEEP Number of members per sleeping room	2.625	2.062	2.113	1.960	1.980	2.146
H2OIRES Piped into dwelling	0.000	0.000	0.001	0.012	0.179	0.041
H2OYRD Piped into yard/plot	0.000	0.006	0.026	0.147	0.301	0.099
H2OPUB Communal tap	0.067	0.247	0.199	0.288	0.179	0.196
H2IOWELL Open well	0.386	0.214	0.221	0.122	0.019	0.190
H2OPWELL Protected/covered well	0.028	0.063	0.071	0.057	0.046	0.053
H2OBWELL Borehole/tubewell	0.051	0.178	0.137	0.136	0.101	0.120
H2OUSPG Unprotected spring	0.123	0.079	0.101	0.060	0.009	0.073
H2OPSPG Protected spring	0.003	0.018	0.017	0.023	0.007	0.013
H2OSURF Surface water-river, lake, dam, etc.	0.340	0.191	0.221	0.110	0.017	0.173

H2ORAIN Water from rain	0.002	0.002	0.000	0.002	0.000	0.001
H2OTRUCK Water from tanker truck	0.000	0.001	0.005	0.043	0.126	0.037
H2OBOT Water from bottle	0.000	0.000	0.000	0.000	0.014	0.003
H2OOTH Other water source	0.000	0.001	0.000	0.000	0.001	0.000
FLUSH Flush toilet	0.000	0.000	0.004	0.003	0.176	0.039
LATPIT Traditional pit latrine	0.662	0.873	0.897	0.941	0.568	0.783
LATVIP VIP latrine	0.000	0.000	0.004	0.032	0.246	0.060
LATBUSH No facility/bush/field	0.334	0.122	0.091	0.020	0.005	0.113
DIRTFLOO Earth, sand, dung floor	1.000	0.996	0.993	0.616	0.027	0.714
WOODFLOO Rudimentary wood plank, bamboo floor	0.000	0.002	0.000	0.001	0.000	0.000
CEMTFLOO Cement floor	0.000	0.000	0.003	0.376	0.908	0.269
VINLFLOO Vinyl, asphalt strip floor	.0000	.0000	.0000	.0000	.0130	.0030
TILEFLOO Ceramic tile floor	.0000	.0000	.0000	.0010	.0080	.0020
RUGFLOO Carpeted floor	.0000	.0000	.0000	.0040	.0400	.0090
PRQFLOO Polished wood floor	.0000	.0000	.0000	.0000	.0020	.0000
OTHFLOO Other type of flooring	.0000	.0020	.0030	.0000	.0010	.0010
NATWALL Grass/thatch/mud walls	.2270	.2080	.1550	.0870	.0040	.1350
MUDWALL Poles and mud walls	.5170	.2810	.3210	.2000	.0240	.2650
ADOBWALL Sundried brick walls	.2550	.3930	.3340	.2860	.0900	.2690
BRKWALL Baked brick walls	.0000	.1080	.1860	.3080	.1780	.1550
WOODWALL Timber, wood walls	.0000	.0100	.0040	.0130	.0080	.0070
CMTWALL Cement block walls	.0000	.0000	.0000	.1000	.6860	.1670
STONWALL Stone walls	.0000	.0000	.0000	.0070	.0070	.0030
OTHWALL Other type of walls	.0000	.0000	.0000	.0000	.0020	.0010
NATROOF Grass/thatch/mud roof	1.0000	.9940	.3470	.0880	.0050	.4850
METROOF Iron sheet roof	.0000	.0060	.6510	.8970	.9440	.5000
ASBROOF Asbestos roof	.0000	.0000	.0020	.0110	.0150	.0060
TILEROOF Tile roof	.0000	.0000	.0000	.0040	.0240	.0060
CMTROOF Concrete roof	.0000	.0000	.0000	.0010	.0110	.0020
COOKELEC Electricity for cooking	.0000	.0000	.0000	.0010	.0250	.0060

COOKGAS LPG, natural gas for cooking	.0000	.0000	.0000	.0000	.0040	.0010
COOKKERO Kerosene for cooking	.0000	.0000	.0000	.0300	.1070	.0290
COOKCHAR Charcoal for cooking	.0000	.0000	.0280	.2720	.7200	.2130
COOKWOOD Wood, straw for cooking	1.0000	1.0000	.9710	.6900	.1240	.7460
COOKDUNG Dung for cooking	.0000	.0000	.0000	.0010	.0000	.0000
COOKOTH Other fuel for cooking	.0000	.0000	.0010	.0050	.0200	.0050
ELECLGT Electricity for lighting	.0000	.0000	.0000	.0080	.4990	.1080
SUNLGT Solar electricity for lighting	.0000	.0000	.0000	.0010	.0060	.0010
HURRLGT Pariffin-hurricane lamp	.0010	.0290	.1650	.5460	.4080	.2310
PRESLGT Pariffin-pressure lamp	.0090	.0510	.0270	.0260	.0100	.0250
WICKLGT Wick lamp for lighting	.9190	.8390	.7830	.4070	.0670	.5940
CANDLGT Candles for lighting	.0000	.0120	.0120	.0080	.0100	.0080
WOODLGT Firewood for lighting	.0700	.0680	.0110	.0040	.0010	.0310
OTHLGT Other type of lighting	.0000	.0010	.0020	.0000	.0000	.0010
RENTLND Rents land for farming	.0500	.1010	.1120	.1480	.0960	.1010
SHRLND Sharecrops land for farming	.0120	.0070	.0120	.0250	.0070	.0120
FREELND Free use of private land for farming	.0690	.0280	.0520	.0390	.0180	.0410
COMLND Open access/communal land for farming	.0630	.0270	.0350	.0300	.0140	.0340
NOLND No unowned land for farming	.8060	.8360	.7890	.7570	.8590	.8110
NOAG Not in agriculture	.0000	.0000	.0000	.0000	.0000	.0000