DATA LIST FILE='c:\work\ASSETS.DAT' RECORDS=1 /
               HHID        1-12   (A)
               HV005      13-20
               HV012      21-22
               HV013      23-24
               HV201      25-26
               HV202      27-28
               HV203      29-29
               HV204      30-32
               HV205      33-34
               HV206      35-35
               HV207      36-36
               HV208      37-37
               HV209      38-38
               HV210      39-39
               HV211      40-40
               HV212      41-41
               HV213      42-43
               HV214      44-45
               HV215      46-47
               HV216      48-49
               HV217      50-50
               HV218      51-52
               HV219      53-53
               HV220      54-55
               HV221      56-56
               HV222      57-58
               HV223      59-60
               HV024      61-61
               HV025      62-62
               SH24C      63-63
               SH24G      64-64
               SH25       65-66
               SH25B      67-67
               SH30       68-69
               SH30A      70-71
               DOMESTIC   72-72
               OWNLAND    73-73
               MEMSLEEP   74-75
               H2O1RES    76-76
               H2O2RES    77-77
               H2OPUB     78-78
               H2OWELL    79-79
               H2OSURF    80-80
               H2OTRUCK   81-81
               H2OOTH     82-82
               FPVTRES    83-83
               FSHR       84-84
               FANY       85-85
               LATPVT     86-86
               LATSHR     87-87
LATANY     88-88
LATBUSH    89-89
LATOTHER   90-90
DIRTFLOO   91-91
WOODFLOO   92-92
PARQFLOO   93-93
CEMTFLOO   94-94
BRKFLOOR   95-95
OTHFLOOR   96-96
WLTHIND    97-97
WEALTH     98-104  (5)
TOT        105-106
AGEDTH     107-107
AGEEXP     108-108
AGEPRB     109-109
MORTRATE   110-110
COLPER     111-111
V106W      112-112
MATCARE    113-113
SEX        114-114
AGEMOTH    115-115
BORDER     116-116
PINTER     117-117
BRTHSIZE   118-118
TOTAL      119-119
COLT704    120-120
TOTALNUM   121-121
ROWT704    122-123
FERT1      124-124
AGEGROUP   125-125
TOTHHPOP   126-126
FERT2      127-127
COLT905    128-129
CHAGE      130-131
COLT906A   132-132
ROWT906B   133-134
COLT906B   135-135
V013W      136-136
COLT907    137-138
AGE3       139-139
COLT801    140-140
M14W1      141-142
TOTMED     143-143
M13W       144-145
VISTMED    146-147
PREGMED    148-149
M14W2      150-151
M15W       152-152
COLT805    153-153
M17W       154-154
M19W       155-155
M18W       156-156
VARIABLE LABELS

HHID "Case Identification"
/HV005 "Sample weight"
/HV012 "Number of de jure members"
/HV013 "Number of de facto members"
/HV201 "Source of drinking water"
/HV202 "Source of non-drinking water -NA"
/HV203 "Same source of water -NA"
/HV204 "Time to get to water source"
/HV205 "Type of toilet facility"
/HV206 "Has electricity"
/HV207 "Has radio"
/HV208 "Has television"
/HV209 "Has refrigerator"
/HV210 "Has bicycle -NA"
/HV211 "Has motorcycle -NA"
/HV212 "Has car -NA"
/HV213 "Main floor material"
/HV214 "Main wall material"
/HV215 "Main roof material"
/HV216 "Rooms for sleeping"
/HV217 "Relationship structure"
/HV218 "Line number of head of household"
/HV219 "Sex of head of household"
/HV220 "Age of head of household"
/HV221 "Has telephone"
/HV222 "Type of salt used for cooking -NA"
/HV024 "Region"
/HV025 "Type of place of residence"
/HV026 "Place of residence"
/SH24C "Has cellular phone"
/SH24G "Has computer"
/SH25 "Total number of rooms used by household"
/SH25B "Special room for cooking"
/SH30 "Number of dogs"
/SH30A "Number of vaccinated dogs"
/DOMESTIC "If HH has a domestic worker not related to head"
/OWNLAND "If household works own or family's agric. land"
/MEMSSLEEP "Number of members per sleeping room"
/H2OIRE "If piped drinking water in residence"
/H2OORES "If piped drinking water outside of residence"
/H2OPUB "If piped drinking water in public tap"
/H2OWELL "If well drinking water"
VALUE LABELS

HV201
  10 "PIPED WATER"
  11 "Piped water within structure"
  12 "Piped water outside structure, but within lot"
  13 "Piped water outside lot"
  20 "WELL WATER"
  21 "Well or water wheel"
  30 "SURFACE WATER"
  31 "River, lake, roof, irrigation canal"
  51 "Tanker truck"
  96 "Other"

HV204
  996 "On premises"

HV205
  10 "FLUSH TOILET"
  11 "Private flush toilet"
  12 "Shared flush toilet"
  13 "Flush toilet (private or shared unknown)"
  20 "PIT TOILET LATRINE"
  21 "Private pit toilet latrine"
  22 "Shared pit toilet latrine"
  23 "Pit toilet latrine (private or shared unknown)"
  30 "NO FACILITY"
  31 "No facility"
  96 "OTHER"

HV206
  0 "No"
  1 "Yes"

HV207
  0 "No"
  1 "Yes"
0 "No well water"
1 "Has well water"

/H2OSURF
0 "No surface water"
1 "Surface water for drinking"

/H2OTRUCK
0 "No water from tanker truck"
1 "Tanker truck water for drinking"

/H2OOTH
0 "No other type of source"
1 "Other type of source of drinking water"

/FPVTRES
0 "No private flush toilet"
1 "Has private flush toilet"

/FSHR
0 "No shared flush toilet"
1 "Uses shared flush toilet"

/FANY
0 "No flush toilet"
1 "Any flush toilet"

/LATPVT
0 "No private pit latrine"
1 "Has private pit latrine"

/LATSHR
0 "No shared latrine"
1 "Uses shared latrine"

/LATANY
0 "No latrine"
1 "Uses any latrine"

/LATBUSH
0 "Does not use bush, field as latrine"
1 "Uses bush, field as latrine"

/LATOTHER
0 "No other latrine"
1 "Has other latrine"

/DIRTFLOO
0 "No dirt floor"
1 "Dirt floor"

/WOODFLOO
0 "No wood floor"
1 "Wood floor"

/PARQFLOO
0 "No parquet or tile floor"
1 "Parquet or tile floor"

/CEMTFLOO
0 "No cement floor"
1 "Has cement floor"

/BRKFLOOR
0 "No brick flooring"
1 "Has brick flooring"

/OTHFLOOR
0 "No other type of flooring"
1 "Has other type of flooring"

/WLTHIND
1 "Lowest 20%"
2 "2nd quintile"
3 "3rd quintile"
4 "4th quintile"
5 "Highest 20%"

/AGEDTH
0 "0"
1 "1-2"
2 "3-5"
3 "6-11"
4 "12-23"
5 "24-35"
6 "26-47"
7 "48-59"

/AGEEXP
0 "0"
1 "1-2"
2 "3-5"
3 "6-11"
4 "12-23"
5 "24-35"
6 "26-47"
7 "48-59"

/AGEPRB
0 "0"
1 "1-2"
2 "3-5"
3 "6-11"
4 "12-23"
5 "24-35"
6 "26-47"
7 "48-59"

/MORTRATE
0 "Neonatal (NN)"
1 "Postneonatal (PNN)"
2 "Infant (1q0)"
3 "Childhood (4q1)"
4 "Under Five (5q0)"

/COLPER
0 "0-4"
1 "5-9"
2 "10-14"
3 "15-19"
4 "20-24"

/V106W
0 "No education"
1 "Primary"
2 "Secondary"
3 "Higher"

/MATCARE
1 "Height % < 145 cm."
2 "Height N"
3 "BMI mean"
4 "BMI % < 18.5"
5 "BMI N"
6 "Arm mean"
7 "Arm % < 23.0 cm."
8 "Arm N"
9 "Mean DHS z-score"
10 "DHS z-score % below -2 sd"
11 "DHS z-score N"

/AGE3
  0 "< 20"
  1 "20-34"
  2 "35+

/COLT801
  0 "Doctor"
  1 "Trained Nurse Midwife"
  2 "Birth Attendant"
  3 "No One"
  4 "Missing"

/M14W1
  0 "None"
  1 "1 visits"
  2 "2 visits"
  3 "3+ visits"
  9 "DK/missing"

/TOTMED
  0 "Total"
  1 "Median"

/M13W
  0 "No Antenatal Care"
  1 "Less than 6 months"
  2 "6-7 months"
  3 "8+ months"
  9 "DK/missing"

/M14W2
  0 "None"
  1 "1 visit"
  2 "2 visits"
  3 "3+ visits"
  9 "DK/missing"

/M15W
  0 "At Home"
  1 "Public Health Facility"
  2 "Private Health Facility"
  3 "Other"
  9 "DK/missing"

/COLT805
  0 "Doctor"
  1 "Trained Nurse Midwife"
  2 "Birth Attendant"
0 "None"
4 "4+
5 "Missing"
/CURRMARM
0 "All Men"
1 "Currently Married Men"
2 "Unmarried, Sexually Active Men"
/V013W3
1 "15-19"
2 "20-24"
3 "25-29"
4 "30-39"
5 "40-49"
6 "50-64"
/V753W
0 "No Way to Avoid"
/ABST
1 "Abstain from Sex"
/CONDOM
1 "Use Condoms"
/MSEX
1 "One sex partner"
/PROST
1 "Avoid Sex with Prostitutes"
/HOMOS
1 "Avoid Sex with Homosexuals"
/TRANSF
1 "Avoid Transfusions"
/INJECT
1 "Avoid Injections"
/KISS
1 "Avoid Kissing"
/MOSQ
1 "Avoid Mosquito Bits"
/HEALER
1 "Traditional Healer"
/OTHER2
1 "Other Ways"
/DKWAYS
1 "DK Any Way or DK HIV/AIDS"
/MISINF
1 "Misinformation"
/SEXTRANS
1 "Sexual Transmission"
/V502W1
0 "All"
1 "Currently Married"
/V502W2
1 "Currently Married"
2 "Formerly Married"
3 "Never Married"
/WLTHV102
1 "Lowest 20%-Urban"
2 "Lowest 20%-Rural"
3 "20-39%-Urban"
4 "20-39%-Rural"
5 "40-59%-Urban"
6 "40-59%-Rural"
7 "60-79%-Urban"
8 "60-79%-Rural"
9 "Highest 20%-Urban"
10 "Highest 20%-Rural"

/WLTHSEX
1 "Lowest 20%-Male"
2 "Lowest 20%-Female"
3 "20-39%-Male"
4 "20-39%-Female"
5 "40-59%-Male"
6 "40-59%-Female"
7 "60-79%-Male"
8 "60-79%-Female"
9 "Highest 20%-Male"
10 "Highest 20%-Female"

/BRCKFLOO
0 "No brick flooring"
1 "Has brick flooring"

/DWELOWN
0 "Does not own dwelling"
1 "Owns dwelling"

/DWELRENT
0 "Does not rent dwelling"
1 "Rents dwelling"

/DWELLEAS
0 "Does not lease dwelling"
1 "Leased contract dwelling"

/DWELMIX
0 "Dwelling is not by mixed contract"
1 "Dwelling is by mixed contract"

/DWELTRAN
0 "Not transfered dwelling"
1 "Transferred dwelling"

/DWELOTH
0 "No other tenancy of dwelling"
1 "Other tenancy of dwelling"

/COOKWOOD
0 "Does not use wood as cooking fuel"
1 "Uses wood as cooking fuel"

/COOKDUNG
0 "Does not use dung, manure as cooking fuel"
1 "Uses dung, manure as cooking fuel"

/COOKCOAL
0 "Does not use coal as cooking fuel"
1 "Uses coal as cooking fuel"

/COOKKERO
0 "Does not use kerosene as cooking fuel"
1 "Uses kerosene as cooking fuel"
/COOKGAS
0 "Does not use gas as cooking fuel"
1 "Uses gas as cooking fuel"
/COOKELEC
0 "Does not use electricity as cooking fuel"
1 "Uses wood as electricity fuel"
/COOKOTH
0 "Does not use other cooking fuel"
1 "Uses other cooking fuel"
/COOKNONE
0 "Does cook"
1 "Does not cook"
/NATWALL
0 "No natural materials for walls"
1 "Natural materials for walls"
/STONEWAL
0 "No stone walls"
1 "Has stone walls"
/WOODWALL
0 "No wood plank walls"
1 "Wood plank walls"
/UNFWALL
0 "No unplastered brick or mud walls"
1 "Unplastered brick or mud walls"
/PLASTWAL
0 "No plastered brick walls"
1 "Plastered brick walls"
/CEMTWALL
0 "No masonry walls"
1 "Masonry walls"
/OTHWALL
0 "No other material walls"
1 "Other material walls"
/NATROOF
0 "No natural material roofing"
1 "Straw, cane, palms for roofing"
/IRONROOF
0 "No tin roof"
1 "Tin roof"
/TILEROOF
0 "No roofing tiles"
1 "Roofing tiles"
/CEMTROOF
0 "No concrete roof"
1 "Concrete roof"
/OTHROOF
0 "No other roofing"
1 "Other roofing"
FACTOR
   /VARIABLES hv206 hv207 hv208 hv209 hv221 sh24c sh24g sh25b ownland memsleep
   h2oires h2oores h2opub h2owell h2osurf h2otruck h2ooth fpvtres fshr fany
   latpvt latshr latany latbush dirtfloo woodfloo parqfloo cemtfloo othfloor
   natwall stonewal woodwall unfwall cemtwall othwall natroof ironroof
   tilerroof cemtroof othroof /MISSING MEANSUB /ANALYSIS hv206 hv207 hv208
   hv209 hv221 sh24c sh24g sh25b ownland memsleep h2oires h2oores h2opub
   h2owell h2osurf h2otruck h2ooth fpvtres fshr fany latpvt latshr latany
   latbush dirtfloo woodfloo parqfloo cemtfloo othfloor natwall stonewal
   woodwall unfwall plastwal cemtwall othwall natroof ironroof
   tilerroof cemtroof othroof /PRINT UNIVARIATE INITIAL EXTRACTION FSCORE
   /CRITERIA FACTORS(1) ITERATE(25)
   /EXTRACTION PC
   /ROTATION NOROTATE
   /SAVE REG(ALL)
   /METHOD=CORRELATION .

save outfile="assets.sav".
COMPUTE hhmemwt = hv005/1000000 * hv012 .
VARIABLE LABELS hhmemwt 'HH members weighting for Index' .

WEIGHT
BY hhmemwt .
FREQUENCIES
VARIABLES= fac1_1 /FORMAT=NOTABLE
/NTILES= 5
/STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN /ORDER ANALYSIS .

RECODE
fac1_1
(Lowest thru -0.9396123745611=1) (-0.9396123745611 thru 0.01692518881197=2)
(0.01692518881197 thru 0.5225695910107=3) (0.5225695910107 thru 1.071050126074=4)
(1.071050126074 thru Highest=5) INTO wlthind5 .
VARIABLE LABELS wlthind5 'Wealth Index Quintiles'.
EXECUTE .

write outfile='c:\work\scores.dat' records=1 table
/hhid fac1_1 wlthind5.
execute.
MEANS
   TABLES=hv206 hv207 hv208 hv209 hv221 sh24c sh24g sh25b ownland memsleep 
   h2oires h2oores h2opub h2owell h2osurf h2otruck h2ooth fpvtres fsfr fany
   latpvt latshr latany latbush dirtflooo woodflooo parqflooo
cemtfloo othfloor
   natwall stonewall woodwall unfwall plastwal cemtwall othwall
   natroof ironroof
tileroof cemtroof othroof  BY w1thind5
/CELLS MEAN  .