DATA LIST FILE='c:\hnp2\rwanda00\ASSETS.DAT' RECORDS=1
/
HHID        1-12   (A)
HV005      13-20
HV012      21-22
HV013      23-24
HV201      25-26
HV204      27-29
HV205      30-31
HV206      32-32
HV207      33-33
HV208      34-34
HV209      35-35
HV210      36-36
HV211      37-37
HV212      38-38
HV213      39-40
HV214      41-42
HV215      43-44
HV217      45-45
HV218      46-47
HV219      48-48
HV220      49-50
HV221      51-51
HV225      52-52
HV226      53-54
HV227      55-55
HV228      56-56
HV230      57-57
HV231      58-58
HV232      59-59
HV233      60-60
HV234      61-63
HV024      64-65
HV025      66-66
HV026      67-67
SHCOMMU    68-69
SHINTER    70-70
SHLANG     71-71
SHSECTE    72-73
SHTIME     74-76
DOMESTIC   77-77
OWNLAND    78-78
MEMSLEEP   79-80
H2OIRES    81-81
H2OYARD    82-82
H2PIWELL   83-83
H2OOTH     84-84
FLUSH      85-85
H2OTRUK    86-86
LATPIT     87-87
H2OSURF    88-88
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"
  /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"
  /HV211  "Has motorcycle/scooter"
  /HV212  "Has car/truck"
  /HV213  "Main floor material"
/HV214 "Main wall material" -NA
/HV215 "Main roof material" -NA
/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"
/HV225 "Share toilet with other households"
/HV226 "Type of cooking fuel"
/HV227 "Have bednet for sleeping"
/HV228 "Children under 5 slept under bednet last night"
/HV230 "Place for hand washing"
/HV231 "Items present: Water, tap"
/HV232 "Items present: soap/other cleansing agent"
/HV233 "Items present: Basin"
/HV234 "Test salt for Iodine"
/HV240 "Region"
/HV250 "Type of place of residence"
/HV260 "Place of residence"
/SHCOMMU "Commune"
/SHINTER "Interpreter"
/SHLANG "Language of interview"
/SHSECTE "Secteur"
/SHTIME "Time to enter household questionnaire"
/DOMESTIC "If HH has a domestic worker not related to head"
/OWNLAND "If household works own or family's agric. land"
/MEMSLEEP "Number of members per sleeping room"
/H2O1RES "If piped drinking water in residence"
/H2OYARD "If has piped water in the courtyard"
/H2OPIWELL "If gets water from a protected well in residence"
/H2OOTH "Other source of drinking water"
/FLUSH "If uses flush toilet"
/H2OTRUK "If gets water from a tanker truck"
/LATPIT "If has traditional pit latrine"
/H2OSURF "If uses surface water for drinking"
/LATBUSH "If uses bush, field as latrine"
/LATOTHER "If other type of latrine"
/DIRTFLLOO "If has a dirt or sand floor"
/DUNGFLLOO "If has a dung floor"
/H2OBOTT "If has bottled water for drinking water"
/OTHFLOO "If has other type of flooring"
/CEMTFLOO "If has a cement floor"
/TILEFLOO "If has floor of ceramic tile"
/VINFLOO "If has asphalt or vinyl tile flooring"
/PARQFLOO "If has parquet or polished wood floor"
/PALMFLOO "If has palm or bamboo flooring"
/WOODFLOO "If uses wood planks for floor"
/COOKWOOD "If uses wood as cooking fuel"
/COOKDUNG "If uses dung, manure as cooking fuel"
/COOKCOAL "If uses coal as cooking fuel"
/COOKKERO "If uses kerosene as cooking fuel"
/COOKGAS "If uses gas as cooking fuel"
/COOKELEC "If uses electricity as cooking fuel"
/COOKOTH "If uses other cooking fuel"
/H2ORAIN "If rain for drinking water"
/FINFLOO "Has finished flooring"
/COOKCHAR "If uses charcoal as cooking fuel"
/COOKBIOG "If uses biogas as cooking fuel"
/CARPFLOO "If has carpeted flooring"
/LATVIP "If uses a ventilated, improved latrine"
/H2OPUB "If uses public tap water"
/H2UIWELL "If has unprotected well in the residence"
/H2UYWELL "If has an unprotected well in the courtyard"
/H2UPWELL "If uses water from an unprotected public well"
/H2PYWELL "If gets water from a protected well in courtyard"
/H2PPWELL "If gets water from protected public well"
/H2SPRING "If gets water from a spring"
/SFLUSH "If uses shared flush toilet"
/SLATPIT "If uses shared traditional pit latrine"
/SLATVIP "If uses shared VIP latrine"
.
MISSING VALUE
  HV201 (99)
  HV204 (999)
  HV205 (99)
  HV206 (9)
  HV207 (9)
  HV208 (9)
  HV209 (9)
  HV210 (9)
  HV211 (9)
  HV212 (9)
  HV213 (99)
  HV219 (9)
  HV220 (99)
  HV221 (9)
  HV225 (9)
  HV226 (99)
  HV227 (9)
  HV228 (9)
  HV230 (9)
  HV231 (9)
  HV232 (9)
  HV233 (9)
  HV234 (999)
  HV026 (9)
  SHINTER (9)
.
VALUE LABELS
HV201
  10 "PIPED WATER"
  20 "OPEN WELL WATER"
  30 "COVERED WELL/BOREHOLE"
  40 "SURFACE WATER"
1 "Yes"
/HV225
0 "No"
1 "Yes"
/HV226
1 "Electricity"
2 "LPG, natural gas"
3 "Biogas"
4 "Kerosene"
5 "Coal, lignite"
6 "Charcoal"
7 "Firewood, straw"
8 "Dung"
96 "Other"
/HV227
0 "No"
1 "Yes"
/HV228
0 "No"
1 "All children"
2 "Some children"
3 "No bednet in HH"
/HV230
0 "Nowhere"
1 "In dwelling/yard/plot"
2 "Somewhere else"
/HV231
0 "No"
1 "Yes"
/HV232
0 "No"
1 "Yes"
/HV233
0 "No"
1 "Yes"
/HV234
0 "0 PPM (No Iodine)"
7 "7 PPM"
15 "15 PPM"
30 "30 PPM"
/HV024
1 "Butare"
2 "Byumba"
3 "Cyangugu"
4 "Gikongoro"
5 "Gisenyi"
6 "Gitarama"
7 "Kibungo"
8 "Kibuye"
9 "Kigali Ville (PVK)"
10 "Kigali Rurale"
11 "Ruhengeri"
12 "Umutara"
/HV025
  1 "Urban"
  2 "Rural"
/HV026
  0 "Capital, large city"
  1 "Small city"
  2 "Town"
  3 "Countryside"
/SHINTER
  0 "No"
  1 "Yes"
/SHLANG
  1 "Kinyarwanda"
  2 "Other language"
/DOMESTIC
  0 "No domestic worker"
  1 "At least one domestic worker (female)"
/OWNLAND
  0 "Does not work own or family's agricultural land"
  1 "Works own or family's land"
/H2O1RES
  0 "No piped water in residence"
  1 "Has piped water in residence"
/H2OYARD
  0 "No piped water in the courtyard"
  1 "Has piped water in the courtyard"
/H2PIWELL
  0 "No water from a protected well in residence"
  1 "Gets water from a protected well in residence"
/H2OOTH
  0 "No other type of source"
  1 "Other type of source of drinking water"
/FLUSH
  0 "No flush toilet"
  1 "Uses flush toilet"
/H2OTRUK
  0 "No water from tanker truck"
  1 "Gets water from tanker truck"
/LATPIT
  0 "No trad pit latrine"
  1 "Has trad pit latrine"
/H2OSURF
  0 "No surface drinking water"
  1 "Uses surface water for drinking"
/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 or sand floor"
1 "Has dirt or sand floor"

/DUNGFLOO
0 "No dung floor"
1 "Has dung floor"

/H2OBOTT
0 "No bottled water"
1 "Has bottled water"

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

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

/TILEFLOO
0 "No ceramic tile floor"
1 "Has ceramic tile floor"

/VINFLOO
0 "No asphalt or vinyl tile flooring"
1 "Has asphalt or vinyl tile flooring"

/PARQFLOO
0 "No parquet or polished wood floor"
1 "Has parquet or polished wood floor"

/PALMFLOO
0 "No palm or bamboo flooring"
1 "Has palm or bamboo flooring"

/WOODFLOO
0 "No wood planks for floor"
1 "Uses wood planks for floor"

/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"

/H2ORAIN
0 "No rain water"
1 "Uses rain water"

/FINFLOO  
  0 "Does not have finished flooring"  
  1 "Has finished flooring"

/COOKCHAR  
  0 "Does not use charcoal as cooking fuel"  
  1 "Uses charcoal as cooking fuel"

/COOKBIOG  
  0 "Does not use biogas as cooking fuel"  
  1 "Uses biogas as cooking fuel"

/CARPFLOO  
  0 "No carpeted flooring"  
  1 "Has carpeted flooring"

/LATVIP  
  0 "No VIP latrine"  
  1 "Uses a ventilated improved latrine"

/H2OPUB  
  0 "No public tap water"  
  1 "Uses public tap water"

/H2UIWELL  
  0 "No unprotected well in residence"  
  1 "Has unprotected well in residence"

/H2UYWELL  
  0 "No unprotected well in the courtyard"  
  1 "Has unprotected well in the courtyard"

/H2UPWELL  
  0 "No water from unprotected public well"  
  1 "Gets water from unprotected public well"

/H2PYWELL  
  0 "No water from protected well in courtyard"  
  1 "Gets water from protected well in courtyard"

/H2PPWELL  
  0 "Does not get water from protected public well"  
  1 "Gets water from protected public well"

/H2SPRING  
  0 "Does not get water from spring"  
  1 "Gets water from spring"

/SFLUSH  
  0 "No shared flush toilet"  
  1 "Uses sheared flush toilet"

/SLATPIT  
  0 "No shared trad pit latrine"  
  1 "Uses shared trad pit latrine"

/SLATVIP  
  0 "No VIP latrine"  
  1 "Uses a ventilated improved latrine"

FACTOR
  /VARIABLES hv206 hv207 hv208 hv209 hv210 hv211 hv212 hv221 h2oires h2oyard
    h2ooth flush h2otruck latpit h2osurf latbush latother dirtfloo dungfloo
save outfile="c:\hnp2\rwanda00\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.
RANK
VARIABLES = fac1_1
/NTILES(5) INTO wlthind5
/PRINT = NO
/TIES = MEAN.
VARIABLE LABELS wlthind5 'Wealth Index Quintiles'.
VALUE LABELS
wlthind5 1 "Lowest" 2 "Second" 3 "Middle" 4 "Fourth" 5 "Highest".
write outfile='c:\hnp2\rwanda00\scores.dat' records=1 table
/hhid fac1_1 wlthind5.
execute.
MEANS
TABLES=hv206 hv207 hv208 hv209 hv210 hv211 hv212 hv221 hv227
ownland
h2oires h2oyard h2ooth flush h2otruck latpit h2osurf latbush
latother dirtfloo dungfloo h2obott othfloor cemtfloo tilefloo