DATA LIST FILE='\hnp2a\azerbaijan06\ASSETS.DAT' RECORDS=1 
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   HHID        1-12   (A) 
   HV005       13-20 
   HV012       21-22 
   HV013       23-24 
   HV201       25-26 
   HV202       27-28 
   HV204       29-31 
   HV205       32-33 
   HV206       34-34 
   HV207       35-35 
   HV208       36-36 
   HV209       37-37 
   HV210       38-38 
   HV211       39-39 
   HV212       40-40 
   HV213       41-42 
   HV214       43-44 
   HV215       45-46 
   HV216       47-48 
   HV217       49-49 
   HV218       50-51 
   HV219       52-52 
   HV220       53-54 
   HV221       55-55 
   HV225       56-56 
   HV226       57-58 
   HV227       59-59 
   HV228       60-60 
   HV234       61-63 
   HV235       64-64 
   HV236       65-65 
   HV237       66-66 
   HV237A      67-67 
   HV237B      68-68 
   HV237C      69-69 
   HV237D      70-70 
   HV237E      71-71 
   HV237F      72-72 
   HV237G      73-73 
   HV237H      74-74 
   HV237I      75-75 
   HV237J      76-76 
   HV237K      77-77 
   HV237X      78-78 
   HV237Z      79-79 
   HV238       80-81 
   HV239       82-82 
   HV240       83-83 
   HV241       84-84 
   HV242       85-85
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SH111D  168-168
SH111E  169-169
SH111F  170-170
SH111G  171-171
SH111H  172-172
SH111I  173-173
SH111J  174-174
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SH111M  176-176
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SH111R  179-179
SH111S  180-180
SH111T  181-181
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SH126DA 191-191
SH126DB 192-192
SH126DC 193-193
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SH529   199-201  (A)
SH536   202-204  (A)
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HV025   207-207
HV026   208-208
DOMESTIC 209-209
OWNLAND 210-210

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"
   /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"
"Main wall material"
"Main roof material"
"Rooms used for sleeping"
"Relationship structure"
"Line number of head of household"
"Sex of head of household"
"Age of head of household"
"Has telephone"
"Share toilet with other households"
"Type of cooking fuel"
"Have bednet for sleeping"
"Children under 5 slept under bednet last night"
"Test salt for Iodine"
"Location of source for water"
"Person fetching water"
"Anything done to water to make safe to drink"
"Water usually treated by: boil"
"Water usually treated by: add bleach/chlorine"
"Water usually treated by: strain through a cloth"
"Water usually treated by: use water filter"
"Water usually treated by: solar disinfection"
"Water usually treated by: let it stand and settle"
"Water usually treated by: CS (special stone filter)"
"Water usually treated by: CS"
"Water usually treated by: CS"
"Water usually treated by: CS"
"Water usually treated by: other"
"Water usually treated by: don't know"
"Number of households sharing toilet"
"Food cooked on stove or open fire"
"Household has a chimney, hood or neither"
"Food cooked in the house / in separate building / outdoors"
"Household has separate room used as kitchen"
"Has a mobile telephone"
"Has a watch"
"Has an animal-drawn cart"
"Has a boat with a motor"
"Own land usable for agriculture"
"Hectares for agricultural land"
"Livestock, herds or farm animals"
"Cattle own"
"Cows, bulls own"
"Horses, donkeys, mules own"
"Goats own"
"Sheep own"
"Chickens own"
"CS Pigs own"
"CS Rabbits own"
"CS own"
"CS own"
/HV246K  "CS own"
/HV247  "Owns a bank account"
/HV248  "Number of sick people 18-59"
/HV249  "Member of the HH died last 12 months"
/HV250  "Number of members who died last 12 months"
/HV251  "Number of orphans and vulnerable children"
/HV270  "Wealth index"
/HV271  "Wealth index factor score (5 decimals)"
/HML1  "Number of mosquito nets"
/HML1A  "Number of mosquito nets with specific information"
/HML2  "Number of children under bednet previous night"
/SHRAYON  "Rayon"
/SHQLANG  "Questionnaire language"
/SHILANG  "Language of interview"
/SHRLANG  "Native language of respondent"
/SHTRANS  "Translator used"
/SH57  "Line number of the selected child 2-14 years old"
/SH58  "Line number and name of child's mother, father or other care"
/SH59  "In the past month: Took away privileges"
/SH60  "In the past month: Explained the reason why some behaviour was"
/SH61  "In the past month: Shook him/her"
/SH62  "In the past month: Shouted, yelled or screamed"
/SH63  "In the past month: Gave something else to do"
/SH64  "In the past month: Spanked, hit or slapped him/her with bare"
/SH65  "In the past month: Hit on the bottom or elsewhere with someth"
/SH66  "In the past month: Called him/her dumb, lazy"
/SH67  "In the past month: Hit or slapped him/her on the face, head o"
/SH68  "In the past month: Hit or slapped him/her on the hand, arm or"
/SH69  "In the past month: Beat her/him up with an implement"
/SH70  "Believes physical punishment is needed for proper upbringing"
/SH93  "Number of members who died last 12 months as a result of vio"
/SH94  "Number of members who died last 12 months as a result of uni"
/SH95  "Anyone smoked cigarettes in the HH in the last 24 hours"
/SH96  "Anyone smoked cigarettes in the HH in the last 30 days"
/SH111B  "Clock"
/SH111D  "Roll photo camera"
/SH111E  "Video camera"
/SH111F  "Audio tape player"
/SH111G  "Divan/sofa"
/SH111H  "Stenka"
/SH111I  "Gorka"
"Computer"
"BW TV"
"Satellite dish"
"DVD player"
"Telephone (non-mobile)"
"Freezer"
"Washing machine"
"Electric generator"
"Ventilator or air conditioner"
"Water heater"
"Tractor"
"Amount of agricultural land"
"This household had problems paying bills for rent, electricity"
"Managed to get 350000 manat in one week"
"Means of getting 35000 manat in one week (Own savings)"
"Means of getting 35000 manat in one week (Borrow from family)"
"Means of getting 35000 manat in one week (Borrow from friend)"
"Means of getting 35000 manat in one week (Borrow from bank)"
"Means of getting 35000 manat in one week (Other)"
"Health technician's number (Children)"
"Health technician's number (Women)"
"Health technician's number (Men)"
"Type of place of residence"
"Place of residence"
"If HH has a domestic worker not related to head"
"If household works own or family's agric. land"
VALUE LABELS
HV201
  10 "PIPED WATER"
  11 "Piped into dwelling"
  12 "Piped to yard/plot"
  13 "Public tap/standpipe"
  20 "TUBE WELL WATER"
  21 "Tube well or borehole"
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<td>10</td>
<td>&quot;NATURAL&quot;</td>
<td>&quot;No walls&quot;</td>
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<tr>
<td>11</td>
<td>&quot;Earth, sand&quot;</td>
<td>&quot;Trunks&quot;</td>
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<td>12</td>
<td>&quot;RUDIMENTARY&quot;</td>
<td>&quot;Dirt&quot;</td>
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<tr>
<td>20</td>
<td>&quot;Wood planks&quot;</td>
<td>&quot;Stone with mud&quot;</td>
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<td>21</td>
<td>&quot;FINISHED&quot;</td>
<td>&quot;Uncovered adobe&quot;</td>
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<tr>
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<td>&quot;Parquet, polished wood&quot;</td>
<td>&quot;Plywood/reused wood&quot;</td>
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<td>&quot;Vinyl, asphalt strips&quot;</td>
<td>&quot;Cardboard&quot;</td>
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<td>&quot;Ceramic tiles&quot;</td>
<td>&quot;FINISHED&quot;</td>
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<td>&quot;Cement&quot;</td>
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<td>&quot;Bricks&quot;</td>
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<td>37</td>
<td>&quot;Stone&quot;</td>
<td>&quot;Covered adobe&quot;</td>
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<td>&quot;Other&quot;</td>
<td>&quot;Wood planks/shingles&quot;</td>
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<td>&quot;Beton panels&quot;</td>
<td>&quot;Pillared stones&quot;</td>
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<td>&quot;Adobe with sod&quot;</td>
<td>&quot;Adobe with sod&quot;</td>
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NATURAL

No roof
Thatch / palm leaf
RUDIMENTARY
Rustic mat
Wood planks
Cardboard
FINISHED
Metal
Wood
Calamine / cement fiber
Ceramic tiles
Cement
Concrete panels
Slate
Adobe
Tol/kir
Ruberoid/asbest
OTHER

No adults
One adult
Two adults, opp. sex
Two adults, same sex
Three+ related adult
Unrelated adults

Male
Female

97+ "97+
DK

No
Yes

No
Yes

Electricity
Natural gas
Compressed gas
Kerosene/diesel fuel
Coal, lignite
Charcoal
Wood/straw
Animal dung
No food cooked in HH
Other

No
1 "Yes"
HV228
0 "No"
1 "All children"
2 "Some children"
3 "No bednet in HH"
HV234
0 "0 PPM (No Iodine)"
15 "Below 15 PPM"
30 "Above 15 PPM"
994 "Salt not tested"
995 "No salt in household"
HV235
1 "In own dwelling"
2 "In own yard/plot"
3 "Elsewhere"
HV236
1 "Adult woman"
2 "Adult man"
3 "Female child under 15 years old"
4 "Male child under 15 years old"
6 "Other"
HV237
0 "No"
1 "Yes"
8 "Don't know"
HV237A
0 "No"
1 "Yes"
HV237B
0 "No"
1 "Yes"
HV237C
0 "No"
1 "Yes"
HV237D
0 "No"
1 "Yes"
HV237E
0 "No"
1 "Yes"
HV237F
0 "No"
1 "Yes"
HV237G
0 "No"
1 "Yes"
HV237H
0 "No"
1 "Yes"
HV237I
0 "No"
1 "Yes"
/HV237J
0 "No"
1 "Yes"
/HV237K
0 "No"
1 "Yes"
/HV237X
0 "No"
1 "Yes"
/HV237Z
0 "No"
1 "Yes"
/HV238
95 "10 or more households"
98 "Don't know"
/HV239
1 "Open fire"
2 "Open stove"
3 "Closed stove with chimney"
6 "Other"
/HV240
0 "Neither chimney or hood"
1 "Chimney"
2 "Hood"
/HV241
1 "In the house"
2 "In a separate building"
3 "Outdoors"
6 "Other"
/HV242
0 "No"
1 "Yes"
/HV243A
0 "No"
1 "Yes"
/HV243B
0 "No"
1 "Yes"
/HV243C
0 "No"
1 "Yes"
/HV243D
0 "No"
1 "Yes"
/HV244
0 "No"
1 "Yes"
/HV245
95 "More than 95"
98 "Unknown"
/HV246
0 "No"
1 "Yes"
/HV246A
0 "None"
95 "More than 95"
98 "Unknown"
/HV246B
0 "None"
95 "More than 95"
98 "Unknown"
/HV246C
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98 "Unknown"
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95 "More than 95"
98 "Unknown"
/HV247
0 "No"
1 "Yes"
/HV249
0 "No"
1 "Yes"
8 "DK"
9 "Missing"
/HV250
8 "DK"
/HV270
1 "Poorest"
2 "Poorer"
3 "Middle"
4 "Richer"
5 "Richest"
/HML1
98 "Don't know"
/SHQLANG
1 "Azerbaijani"
2 "Russian"
/SHILANG
1 "Azerbaijani"
2 "Russian"
6 "Other"
/SHRLANG
1 "Azerbaijani"
2 "Russian"
3 "Lizgi"
6 "Other"
/SHTRANS
0 "No"
1 "Yes"
/SH58
0 "Not available"
/SH59
0 "No"
1 "Yes"
/SH60
0 "No"
1 "Yes"
/SH61
0 "No"
1 "Yes"
/SH62
0 "No"
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0 "No"
1 "Yes"
/SH64
0 "No"
1 "Yes"
/SH65
0 "No"
1 "Yes"
/SH66
0 "No"
0 "No"
1 "Yes"

/SH11LP
0 "No"
1 "Yes"

/SH11LR
0 "No"
1 "Yes"

/SH11LS
0 "No"
1 "Yes"

/SH11LT
0 "No"
1 "Yes"

/SH11LU
0 "No"
1 "Yes"

/SH11LV
0 "No"
1 "Yes"

/SH121F
0 "No"
1 "Yes"

/SH123
100 "Hectares"
200 "ARI"
998 "DK"

/SH126A
1 "Great difficulty"
2 "Some difficulty"
3 "A little difficulty"
4 "Fairly easily"
5 "Easily"
6 "Very easily"
8 "Don't know"

/SH126B
0 "No"
1 "Yes"
8 "DK"

/SH126C
0 "No"
1 "Yes"
8 "DK"

/SH126DA
0 "No"
1 "Yes"

/SH126DB
0 "No"
1 "Yes"

/SH126DC
0 "No"
1 "Yes"
/SH126DD
  0 "No"
  1 "Yes"

/SH126DX
  0 "No"
  1 "Yes"

/HV024
  1 "Baku"
  2 "Absheron"
  3 "Gonco-Qazax"
  4 "Soki-Zaqatala"
  5 "Lonkoran"
  6 "Quba-Xapmaz"
  7 "Aran"
  8 "Yuxari Qarabg"
  9 "Daglyq Shirvan"

/HV025
  1 "Urban"
  2 "Rural"

/HV026
  0 "Capital, large city"
  1 "Small city"
  2 "Town"
  3 "Countryside"

/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"

* {Construct Variables}.

* {Members per sleeping room}.
  if (hv012=0) hv012=hv013.
  if (hv216>0) memsleep=trunc(hv012/hv216).
  if (hv216=0) memsleep=hv012.
  if (memsleep>=98) memsleep=98.

VARIABLE LABELS
  MEMSLEEP "Number of members per sleeping room".
  value labels memsleep 0 'Less than 1 per room'.

* {Drinking water supply}.
  compute h2oires=0.
    if (hv201=11) h2oires=1.
    var labels h2oires "Piped into dwelling".
  compute h2oyrdr=0.
    if (hv201=12) h2oyrdr=1.
    var labels h2oyrdr "Piped into yard/plot".
  compute h2opub=0.
if (hv201=13) h2opub=1.
  var labels h2opub "Public tap/standpipe".
compute h2otube=0.
  if (hv201=21) h2otube=1.
  var labels h2otube "Tube well/Borehole".
compute h2pbwell=0.
  if (hv201=31) h2pbwell=1.
  var labels h2pbwell "Protected well".
compute h2powell=0.
  if (hv201=32) h2powell=1.
  var labels h2powell "Unprotected well".
compute h2pspng=0.
  if (hv201=41) h2pspng=1.
  var labels h2pspng "Protected spring".
compute h2uspng=0.
  if (hv201=42) h2uspng=1.
  var labels h2uspng "Unprotected spring".
compute h2osurf=0.
  if (hv201=43) h2osurf=1.
  var labels h2osurf "Surface water-river, lake, etc.".
compute h2orain=0.
  if (hv201=51) h2orain=1.
  var labels h2orain "Water from rain".
compute h2otrklr=0.
  if (hv201=61) h2otrklr=1.
  var labels h2otrklr "Tanker truck".
compute h2ocar=0.
  if (hv201=62) h2ocar=1.
  var labels h2ocar "Cart with small tank".
compute h2obottl=0.
  if (hv201=71) h2obottl=1.
  var labels h2obottl "Bottled water".
compute h2oth=0.
  if (hv201=96) h2oth=1.
  var labels h2oth "Other water source".

*{Toilet facility}.
compute flush1=0.
  if (hv205=11) flush1=1.
  var labels flush1 "Flush toilet to public sewer".
compute flush2=0.
  if (hv205=12) flush2=1.
  var labels flush2 "Flush toilet to septic tank".
compute flush4=0.
  if (hv205=14) flush4=1.
  var labels flush4 "Flush toilet to other".
compute latpit1=0.
  if (hv205=22) latpit1=1.
  var labels latpit1 "Slab pit latrine".
compute latpit2=0.
  if (hv205=23) latpit2=1.
  var labels latpit2 "No slab pit latrine".
compute latbush=0.
  if (hv205=31) latbush=1.
  var labels latbush "No facility/bush/field".
compute latcomp=0.
  if (hv205=41) latcomp=1.
  var labels latcomp "Composting toilet".
compute latpail=0.
  if (hv205=42) latpail=1.
  var labels latpail "Bucket toilet".
compute lathang=0.
  if (hv205=43) lathang=1.
  var labels lathang "Hanging toilet".
compute latoth=0.
  if (hv205=96) latoth=1.
  var labels latoth "Other type toilet/latrine".

compute flushshr=0.
  if (hv205>=11 and hv205<=15 and hv225=1) flushshr=1.
  var labels flushshr "Shared Flush toilet".
compute latpit1s=0.
  if (hv205=22 and hv225=1) latpit1s=1.
  var labels latpit1s "Shared slab latrine".
compute latpit2s=0.
  if (hv205=23 and hv225=1) latpit2s=1.
  var labels latpit2s "Shared no slab latrine".
compute latoths=0.
  if (hv205>=41 and hv205<=96 and hv225=1) latoths=1.
  var labels latoths "Shared composting/bucket/hanging/other toilet".

*{Flooring}.
compute dirtfloo=0.
  if (hv213=11 or hv213=12) dirtfloo=1.
  var labels dirtfloo "Dirt or dung floor".
compute woodfloo=0.
  if (hv213=21) woodfloo=1.
  var labels woodfloo "Rudimentary wood plank floor".
compute prqfloo=0.
  if (hv213=31) prqfloo=1.
  var labels prqfloo "Parquet, polished wood floor".
compute vinfloo=0.
  if (hv213=32) vinfloo=1.
  var labels vinfloo "Vinyl, asphalt strip floor".
compute tilefloo=0.
  if (hv213=33) tilefloo=1.
  var labels tilefloo "Ceramic tile floor".
compute cemtfloo=0.
  if (hv213=34) cemtfloo=1.
  var labels cemtfloo "Cement floor".
compute rugfloo=0.
    if (hv213=35) rugfloo=1.
    var labels rugfloo "Carpeted floor".
compute lamfloo=0.
    if (hv213=36) lamfloo=1.
    var labels lamfloo "Laminate floor".
compute linfloo=0.
    if (hv213=37) linfloo=1.
    var labels linfloo "Linoleum floor".
compute stnfloo=0.
    if (hv213=38) stnfloo=1.
    var labels stnfloo "Stone floor".
compute othfloo=0.
    if (hv213=96) othfloo=1.
    var labels othfloo "Other type of flooring".

*{Walls}.
compute nowall=0.
    if (hv214=11) nowall=1.
    var labels nowall "Dwelling has no walls".
compute natwall=0.
    if (hv214=12) natwall=1.
    var labels natwall "Trunk walls".
compute mudwall=0.
    if (hv214=13) mudwall=1.
    var labels mudwall "Dirt walls".
compute uadbwall=0.
    if (hv214=22) uadbwall=1.
    var labels uadbwall "Uncovered adobe walls".
compute stmwall=0.
    if (hv214=21) stmwall=1.
    var labels stmwall "Stone with mud walls".
compute plywall=0.
    if (hv214=23) plywall=1.
    var labels plywall "Plywood/reused wood walls".
compute cardwall=0.
    if (hv214=24) cardwall=1.
    var labels cardwall "Cardboard walls".
compute cmtwall=0.
    if (hv214=31) cmtwall=1.
    var labels cmtwall "Cement walls".
compute stcwall=0.
    if (hv214=32) stcwall=1.
    var labels stcwall "Stone with lime/cement walls".
compute brkwall=0.
    if (hv214=33) brkwall=1.
    var labels brkwall "Brick walls".
compute cmtbwall=0.
    if (hv214=34) cmtbwall=1.
    var labels cmtbwall "Cement block walls".
compute cadbwall=0.
    if (hv214=35) cadbwall=1.
var labels cadbwall "Covered adobe walls".
compute shngwall=0.
  if (hv214=36) shngwall=1.
  var labels shngwall "Wood planks/shingles walls".
compute pstnwall=0.
  if (hv214=37) pstnwall=1.
  var labels pstnwall "Pillared stone walls".
compute sadbwall=0.
  if (hv214=38) sadbwall=1.
  var labels sadbwall "Adobe with sod walls".
compute betnwall=0.
  if (hv214=39) betnwall=1.
  var labels betnwall "Beton panels walls".
compute othwall=0.
  if (hv214=96) othwall=1.
  var labels othwall "Other type of walls".

*R{Roofing}.
compute noroof=0.
  if (hv215=11) noroof=1.
  var labels noroof "Dwelling has no roof".
compute natroof=0.
  if (hv215=12) natroof=1.
  var labels natroof "Thatch/straw roof".
compute matroof=0.
  if (hv215=21) matroof=1.
  var labels matroof "Rustic mat roof".
compute wproof=0.
  if (hv215=22) wproof=1.
  var labels wproof "Wood planks roof".
compute cardroof=0.
  if (hv215=23) cardroof=1.
  var labels cardroof "Cardboard roof".
compute mtlroof=0.
  if (hv215=31) mtlroof=1.
  var labels mtlroof "Metal roof".
compute woodroof=0.
  if (hv215=32) woodroof=1.
  var labels woodroof "Wood roof".
compute cmtfroof=0.
  if (hv215=33) cmtfroof=1.
  var labels cmtfroof "Calamine/cement fiber roof".
compute tileroof=0.
  if (hv215=34) tileroof=1.
  var labels tileroof "Ceramic tile roof".
compute cmtroof=0.
  if (hv215=35) cmtroof=1.
  var labels cmtroof "Cement roof".
compute cmtproof=0.
  if (hv215=36) cmtproof=1.
var labels cmtproof "Concrete panels roof".
compute sltroof=0.
  if (hv215=37) sltroof=1.
  var labels sltroof "Slate roof".
compute adbroof=0.
  if (hv215=38) adbroof=1.
  var labels adbroof "Adobe roof".
compute tkroof=0.
  if (hv215=39) tkroof=1.
  var labels tkroof "Tol/Kir roof".
compute rarroof=0.
  if (hv215=40) rarroof=1.
  var labels rarroof "Ruberoid/asbest roof".
compute othroof=0.
  if (hv215=96) othroof=1.
  var labels othroof "Other type of roof".

*(Cooking Fuel).*
compute cookelec=0.
  if (hv226=1) cookelec=1.
  var labels cookelec "Electricity for cooking".
compute cookgas=0.
  if (hv226=3 or hv226=4) cookgas=1.
  var labels cookgas "LPG, natural gas for cooking".
compute cookkero=0.
  if (hv226=5) cookkero=1.
  var labels cookkero "Kerosene/diesel fuel for cooking".
compute cookcoal=0.
  if (hv226=6) cookcoal=1.
  var labels cookcoal "Coal, lignite for cooking".
compute cookchar=0.
  if (hv226=7) cookchar=1.
  var labels cookchar "Charcoal for cooking".
compute cookwood=0.
  if (hv226=8) cookwood=1.
  var labels cookwood "Wood, straw for cooking".
compute cookdung=0.
  if (hv226=8) cookdung=1.
  var labels cookdung "Dung for cooking".
compute cooknot=0.
  if (hv226=95) cooknot=1.
  var labels cooknot "Does not cook".
compute cookoth=0.
  if (hv226=96) cookoth=1.
  var labels cookoth "Other fuel for cooking".

*(Type of stove for cooking).*

*(Reset missing values to "does not have").
if (missing(hv206)) hv206=0.
if (missing(hv207)) hv207=0.
if (missing(hv208)) hv208=0.
if (missing(hv209)) hv209=0.
if (missing(hv210)) hv210=0.
if (missing(hv211)) hv211=0.
if (missing(hv212)) hv212=0.
if (missing(hv221)) hv221=0.
if (missing(hv243a)) hv243a=0.
if (missing(hv243b)) hv243b=0.
if (missing(hv243c)) hv243c=0.
if (missing(hv243d)) hv243d=0.
if (missing(hv247)) hv247=0.

if (missing(hv244) or hv244=0) hv245=0.
if (hv245=98) hv245=99.

if (missing(hv246) or hv246=0) hv246a=0.
if (hv246a=98) hv246a=99.
if (missing(hv246) or hv246=0) hv246b=0.
if (hv246b=98) hv246b=99.
if (missing(hv246) or hv246=0) hv246c=0.
if (hv246c=98) hv246c=99.
if (missing(hv246) or hv246=0) hv246d=0.
if (hv246d=98) hv246d=99.
if (missing(hv246) or hv246=0) hv246e=0.
if (hv246e=98) hv246e=99.
if (missing(hv246) or hv246=0) hv246f=0.
if (hv246f=98) hv246f=99.
if (missing(hv246) or hv246=0) hv246g=0.
if (hv246f=98) hv246g=99.
if (missing(hv246) or hv246=0) hv246h=0.
if (hv246f=98) hv246h=99.

if (missing(sh111b)) sh111b=0.
if (missing(sh111d)) sh111d=0.
if (missing(sh111e)) sh111e=0.
if (missing(sh111f)) sh111f=0.
if (missing(sh111g)) sh111g=0.
if (missing(sh111h)) sh111h=0.
if (missing(sh111i)) sh111i=0.
if (missing(sh111j)) sh111j=0.
if (missing(sh111k)) sh111k=0.
if (missing(sh111m)) sh111m=0.
if (missing(sh111n)) sh111n=0.
if (missing(sh111p)) sh111p=0.
if (missing(sh111r)) sh111r=0.
if (missing(sh111s)) sh111s=0.
if (missing(sh111t)) sh111t=0.
if (missing(sh111u)) sh111u=0.
if (missing(sh111v)) sh111v=0.
if (missing(sh121f)) sh121f=0.
if (missing(sh126b) or sh126b=8) sh126b=0.
compute memgd=0.
  if (sh126a=1) memgd=1.
  var labels memgd "Great difficulty making ends meet".
compute memsd=0.
  if (sh126a=2) memsd=1.
  var labels memsd "Some difficulty making ends meet".
compute memld=0.
  if (sh126a=3) memld=1.
  var labels memld "A little difficulty making ends meet".
compute memfe=0.
  if (sh126a=4) memfe=1.
  var labels memfe "Fairly easy to make ends meet".
compute meme=0.
  if (sh126a=5) meme=1.
  var labels meme "Easy to make ends meet".
compute memve=0.
  if (sh126a=6) memve=1.
  var labels memve "Very easy to make ends meet".
compute memdk=0.
  if (sh126a=8) memdk=1.
  var labels memdk "DK about difficulty making ends meet".

*{Solid waste/garbage collection}.
execute.

FREQUENCIES
VARIABLES=hv201 hv204 hv205 hv206 hv207 hv208 hv209 hv210 hv211
  hv212 hv213
  hv214 hv215 hv221 hv225 hv226 hv243a hv243b hv243c hv243d hv244
  hv246 hv247
/ORDER= ANALYSIS .

FREQUENCIES
VARIABLES=DOMESTIC OWNLAND memsleep h2oires h2oyrdr h2opub
  h2otube h2pwell
    h2powell h2pspng h2uspng h2osurf h2orain h2otrkr h2ocart
  h2obott1 h2oott
    flush1 flush2 flush4 latpit1 latpit2 latbush latcomp latpail
    lathang latoth
    flushshr latpit1s latpit2s latoths dirtflool woodflool prqflool
    vinflo
tileflool cemtflool rugflool lamflool linflool stnflool othflool
  nowall natwall
  mudwall uadbwall stmwall plywall cardwall cmtwall stcwall
  brkwall cmtbwall
  cdbwall shgwall pstnwall sadbwall betnwall othwall noroof
  natroof matroof
* Change time to water supply to 0 if on premises.
  if (hv204=996) hv204=0.

* FACTOR
  /VARIABLES HV206 HV207 HV208 HV209 HV210 HV211 HV212 HV221
  HV243A
  HV243C HV243D HV247 SH111B SH111D SH111E SH111F SH111G SH111H
  SH111I SH111J
  SH111K SH111M SH111N SH111P SH111R SH111S SH111T SH111U SH111V
  SH121F
  h2oires h2oyrdr h2opub h2otube h2pbwell h2powell h2pspng
  h2uspng h2osurf
  h2orain h2otrk h2ocart h2obottl h2ooth flush1 flush2 flush4
  latpit1 latpit2
  latbush latoth flushshr latpit1s latpit2s lattoths dirtfloo
  woodfloo prqfloo
  vinfloo cemtfloo rugfloo lamfloo linfloo stnfloo othfloo nowall
  natwall
  mudwall uadbwall stmwall plywall cardwall cmtwall stcwall
  brkwall cmfbwall
  cadbwall shngwall pstnwall sadbwall betnwall othwall noroof
  natroof matroof
  wproof cardroof mtlroof woodroof cmtroof tileroof cmtroof
  cmtproof sltroof
  adbroof tkroof raroof othroof cookelec cookgas cookkero
  cookcoal cookchar
  cookwood cookdung cooknot memgd memsd memld memfe meme memve
  memdk
  HV244 OWNLAND memsleep /MISSING MEANSUB /ANALYSIS HV206 HV207
  HV208 HV209 HV210
  HV211 HV212 HV221 HV243A HV243C HV243D HV247 SH111B SH111D
  SH111E
  SH111F SH111G SH111H SH111I SH111J SH111K SH111M SH111N SH111P
  SH111R SH111S
  SH111T SH111U SH111V SH121F h2oires h2oyrdr h2opub h2otube
  h2otubewell h2powell
  h2pspng h2uspng h2osurf h2orain h2otrk h2ocart h2obottl h2ooth
  flush1 flush2
  flush4 latpit1 latpit2 latbush latoth flushshr latpit1s
  latpit2s lattoths
  dirtfloo woodfloo prqfloo vinfloo cemtfloo rugfloo lamfloo
  linfloo stnfloo
  othfloo nowall natwall mudwall uadbwall stmwall plywall
(Without self rating for making ends meet).

FACTOR
/VARIABLES HV206 HV207 HV208 HV209 HV210 HV211 HV212 HV221 HV243A HV243C HV243D HV247 SH111B SH111D SH111E SH111F SH111G SH111H SH111I SH111J SH111K SH111M SH111N SH111P SH111Q SH111R SH111S SH111T SH111U SH111V SH121F h2oires h2oyrdr h2opub h2otube h2pbwell h2powell h2pspng h2uspng h2osurf h2orain h2otrkr h2ocart h2obottl h2oott flush1 flush2 flush4 latpit1 latpit2 latbush latoth flushshr latpit1s latpit2s latoths dirtfloo woodfloo prqfloo vinfloo cemtflou rugfloo lamfloo linfloo stnfloo ontfloo nowall natwall mudwall uadbwall stmwall plywall cardwall cmtwall stcwall brkwall cmtbwall cadbwall shgwall pstnwall sadbwall betnwall othwall noroof natroof matroof wproof cardroof mtlroof woodroof cmtroof tilerroof cmtroof cmtproof sltroof adbroof tkroof raroof othroof cookelec cookgas cookkero cookcoal cookechar cookwood cookdung cooknot memgd memsd memld memfe meme memve memdk HV244 OWNLAND memsleep /PRINT UNIVARIATE INITIAL CORRELATION SIG EXTRACTION FSCORE /EXTRACTION PC /ROTATION NOROTATE /SAVE REG(ALL) /METHOD=CORRELATION .
flush1 flush2
   flush4 latpit1 latpit2 latbush latoth flushshr latpit1s
latpit2s latoths
dirtfloo woodfloo prqfloo vinfloo cemtfloo rugfloo lamfloo
linfloo stnlfloo
othfloo nowall natwall mudwall uadbwall stmwall plywall
cardwall cmtwall
stcwall brkwall cmtbwall cadbwall shngwall pstnwall sadbwall
betnwall
othwall noroof natroof matroof wproof cardroof mtlroof woodroof
cmtroof
tileroof cmtroof cmtproof sltroof adbroof tkroof raroor othroof
cookelec
cookgas cookker cookcoal cookchar cookwood cookdung cooknot
HV244 OWNLAND memsleep
/PRINT UNIVARIATE INITIAL CORRELATION SIG EXTRACTION FSCORE
/Criteria FACTORS(1) ITERATE(25)
/EXTRACTION PC
/ROTATION NORotate
/SAVE REG(ALL)
/Method=correlation.

compute hhmemwt=hv012*hv005/1000000.
weight by hhmemwt.

VARIABLE LABELS hhmemwt 'HH members weighting for Index'.

RANK
   VARIABLES=fac1_1 (A) /RANK /NTILES (5) /PRINT=YES
   /TIES=MEAN.

*FREQUENCIES
   VARIABLES=fac1_1 /FORMAT=NOTABLE
   /NTILES= 5
   /STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN MODE SKEWNESS
   SESKEW
   KURTOSIS SEKURT
   /ORDER= ANALYSIS.

frequencies variables=nfac1_1.

compute hhwt=hv005/1000000.
weight by hhwt.

VARIABLE LABELS hhwt 'HH weights'.

MEANS
   TABLES=HV206 HV207 HV208 HV209 HV210 HV211 HV221 HV243A
   HV243C HV243D HV247 SH111B SH111D SH111E SH111F SH111G SH111H
   SH111I SH111J
   SH111K SH111M SH111N SH111P SH111R SH111S SH111T SH111U SH111V
   SH121F
   h2oires h2oyrdr h2opub h2otube h2pbwell h2powell h2pspng
   h2uspng h2osurf
   h2orain h2otrkr h2ocart h2obottl h2ooth flush1 flush2 flush4
latpit1 latpit2
   latbush latoth flushshr latpit1s latpit2s latoths dirtfloo
woodfloo prgfloo
   vinfloo cemtfloo rugfloo lamfloo linfloo stnflloo othfloo nowall
   natwall
   mudwall uadbwall stnwall plywall cardwall cmtwall stcwall
brkwall cmtbwall
   cadbwall shngwall pstnwall betnwall othwall noroof
   natroof matroof
   wproof cardroof mtlroof woodroof cmtfroof tilerroof cmtroof
   cmtproof sfltroof
   adbroof tkroof rarof othroof cookelec cookgas cookkero
   cookcoal cookchar
   cookwood cookdung cooknot memgd memsd memld memfe meme memve
   memdk
   HV244 OWNLAND memsleep
BY nfac1_1
   /CELLS MEAN COUNT STDDEV .
compute hv271=fac1_1.
compute hv270=nfac1_1.
save outfile="c:\hnp2a\azerbaijan06\assets.sav".

WEIGHT OFF.
FREQUENCIES
   VARIABLES=hv271
   /ORDER=  ANALYSIS .

GRAPH
   /HISTOGRAM(NORMAL)=fac1_1
   /TITLE= 'Distribution of Households by Wealth Scores'
'Azerbaijan 2006'.
FREQUENCIES
   VARIABLES=fac1_1  /FORMAT=NOTABLE
   /NTILES= 5
   /STATISTICS=STDDEV MINIMUM MAXIMUM SEMEAN MEAN MEDIAN MODE
   SKEWNESS SESKEW
   KURTOSIS SEKURT
   /ORDER=  ANALYSIS .

WRITE OUTFILE='C:\hnp2a\azerbaijan06\scores.dat'
   TABLE
   /hhid hv270 fac1_1.
EXECUTE.