DATA LIST FILE='c:\hnp2\guatemala98\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
  SHWSEG       59-66
  SHDEPTO      67-68
  SHMPIO       69-70
  SHSECC       71-72
  SHSECTOR     73-75
  SHALTURA     76-79
  SHHORINI     80-81
  SHMININI     82-83
  SHHORFIN     84-85
  SHMINFIN     86-87
  SHIDIA       88-89
  SHIDIB       90-91
  SHIDIC       92-93
  SHTRADUC     94-94
  SH21C        95-96
  SH22D        97-97
  SH22E        98-98
  SH24         99-99
  SH24A       100-100
  SH24B       101-101
  SH25        102-103
  SH26        104-104
  SH27        105-105
  SH28        106-107
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 (minutes)"
HV205 "Type of toilet facility"
HV206 "Has electricity"
HV207 "Has radio"
HV208 "Has television"
HV209 "Has refrigerator"
HV210 "Has bicycle"
HV211 "Has motorcycle"
HV212 "Has car"
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"
SHWEIGNP "Sample weight excluding Peten (6 dec)"
SHDEPTO "Departamento"
SHMPIO "Municipality"
SHSECC "Section"
SHSECTOR "Sector"
SHALTURA "Altitude of cluster"
SHHORINI "Hour, household interview begins"
SHMININI "Minute, household interview begins"
SHHORFIN "Hour, household interview ends"
SHMINFIN "Minute, household interview ends"
SHIDIA "Language of interview"
SHIDIB "Mother's language"
SHDIC "Language of questionnaire"
/SHTRADUC "Translator used"
/SH21C "Dwelling ownership"
/SH22D "Has tractor"
/SH22E "Has horse/mules"
/SH24 "Salt contains iodine"
/SH24A "Result of salt test"
/SH24B "Iodized percent"
/SH25 "Fuel used to cook"
/SH26 "Has a place/room to cook"
/SH27 "Has a chimney in the kitchen"
/SH28 "Garbage disposal"
/SH29 "Has land to grow crops"
/SH30 "Number of cuerdas (1 dec)"
/SH31 "Grows crops such as corn/beans and/or vegetables"
/SH32 "Number of different crops per year"
/SH34 "Any household member travels for work"
/SH35 "Household members who travel"
/HV024 "Region"
/HV025 "Type of place of residence"
/HV026 "Place of residence"
/DOMESTIC "If HH has a domestic worker not related to head"
/OWNLAND "If household works own or family's agric. land"

MISSING VALUE
HV201 (99)
HV202 (99)
HV203 (9)
HV204 (999)
HV205 (99)
HV206 (9)
HV207 (9)
HV208 (9)
HV209 (9)
HV210 (9)
HV211 (9)
HV212 (9)
HV213 (99)
HV214 (99)
HV215 (99)
HV216 (99)
HV219 (9)
HV220 (99)
HV221 (9)
HV222 (99)
SH21C (99)
SH22D (9)
SH22E (9)
SH24 (9)
SH24A (9)
SH24B (9)
SH25 (99)
SH26 (9)
VALUE LABELS

HV201
  10 "PIPED WATER"
  11 "Public piped network"
  12 "Public tap"
  13 "Other piped source"
  14 "Public fountain/tank"
  20 "WELL WATER"
  21 "Manual/mechanical well"
  30 "SURFACE WATER"
  31 "Spring/river/stream"
  41 "Rainwater"
  51 "Tanker truck"
  61 "Bottled water"
  96 "Other"

HV202
  10 "PIPED WATER"
  20 "WELL WATER"
  30 "SURFACE WATER"
  41 "Rainwater"
  51 "Tanker truck"
  61 "Bottled water"
  96 "Other"

HV203
  0 "No"
  1 "Yes"

HV204
  996 "On premises"

HV205
  10 "FLUSH TOILET"
  11 "Private connected to sewer"
  12 "Public connected to sewer"
  13 "Connected to septic well"
  20 "PIT TOILET LATRINE"
  21 "Traditional pit toilet"
  30 "NO FACILITY"
  31 "No facility"
  96 "OTHER"

HV206
  0 "No"
  1 "Yes"

HV207
  0 "No"
  1 "Yes"
<table>
<thead>
<tr>
<th>Material</th>
<th>Code</th>
<th>Category</th>
<th>Code</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural</td>
<td>10</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Earth/sand floor</td>
<td>11</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Mud bricks</td>
<td>12</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Rudimentary</td>
<td>20</td>
<td>Rudimentary</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Wood planks</td>
<td>21</td>
<td>Rudimentary</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Finished</td>
<td>30</td>
<td>Finished</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Polished wood</td>
<td>31</td>
<td>Finished</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Cement bricks</td>
<td>32</td>
<td>Finished</td>
<td>96</td>
<td>Other</td>
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<tr>
<td>Tiles</td>
<td>33</td>
<td>Finished</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Cement</td>
<td>34</td>
<td>Finished</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Bamboo</td>
<td>11</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Rudimentary</td>
<td>20</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Mud walls</td>
<td>21</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Rudimentary</td>
<td>22</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Disposable material</td>
<td>23</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Finished</td>
<td>30</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Cinder blocks</td>
<td>31</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Metallic sheet</td>
<td>32</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Brick</td>
<td>33</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Concrete</td>
<td>34</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Material</th>
<th>Code</th>
<th>Category</th>
<th>Code</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Straw/palm</td>
<td>11</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Rudimentary</td>
<td>20</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Finished</td>
<td>30</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Teja (tile)</td>
<td>31</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Zinc/metal sheets</td>
<td>32</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Asbestos sheet</td>
<td>33</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>Concrete (loza/teraza)</td>
<td>34</td>
<td>Natural</td>
<td>96</td>
<td>Other</td>
</tr>
<tr>
<td>No adults</td>
<td>0</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>One adult</td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>
2 "Two adults, opp. sex"
3 "Two adults, same sex"
4 "Three+ related adult"
5 "Unrelated adults"

/HV219
1 "Male"
2 "Female"

/HV220
97 "97+
98 "DK"

/HV221
0 "No"
1 "Yes"

/HV222
0 "No salt available"
1 "Local salt"
2 "Pkgd salt with brand"
3 "Pkgd salt no brand"
4 "Salt for animals"
96 "Other"

/SHDEPTO
1 "Guatemala"
2 "El Progreso"
3 "Sacatep, quez"
4 "Chimaltenango"
5 "Escuintla"
6 "Santa Rosa"
7 "Solol"
8 "Totonicap n"
9 "Quetzaltenango"
10 "Suchitep, quez"
11 "Retalhuleu"
12 "San Marcos"
13 "Huehuetenango"
14 "Quich,"
15 "Baja Verapaz"
16 "Alta Verapaz"
17 "Pet, n"
18 "Izabal"
19 "Zacapa"
20 "Chiquimula"
21 "Jalapa"
22 "Jutiapa"

/SHIDIA
1 "Spanish"
2 "Kaqchiquel"
3 "Q'eqchi"
4 "K'iche"
5 "Man"
6 "Poqomchi'"
7 "Tzu'utuhil"
8 "K'anjob'al"
9 "Chorti"
10 "Pocoman"
96 "Other"

/SHIDIB
1 "Spanish"
2 "Kaqchikel"
3 "Q'eqchi"
4 "K'iche"
5 "Man"
6 "Pogomchi"
7 "Tzu'utuhil"
8 "K'anjob'al"
9 "Chorti"
10 "Pocomam"
96 "Other"

/SHIDIC
1 "Spanish"

/SHTRADUC
0 "No"
1 "Yes"

/SH21C
1 "Own"
2 "Rented"
3 "Borrowed"
96 "Other"

/SH22D
0 "No"
1 "Yes"

/SH22E
0 "No"
1 "Yes"

/SH24
0 "No"
1 "Yes"
6 "Other"

/SH24A
0 "Negative (white)"
1 "Positive (purple)"

/SH24B
1 "0%"
2 "25%"
3 "50%"
4 "75%"
5 "100%"
6 "+100%"

/SH25
1 "Wood/coal"
2 "Natural gas (Kerosene)"
3 "Propane gas"
4 "Electricity"
96 "Other"

/SH26
0 "No"
1 "Yes"

/SH27
0 "No"
1 "Yes"

/SH28
1 "Public collection"
2 "Private collection"
3 "Throw in the backyard"
4 "Throw in the street"
5 "Bury underground"
6 "Does not have any means"
7 "Burn"
8 "Throw in trash dump"
96 "Other"
98 "DK"

/SH29
0 "No"
1 "Yes"
8 "DK"

/SH30
99998 "DK"

/SH31
0 "No"
1 "Yes"
8 "DK"

/SH34
0 "No"
1 "Yes"
8 "DK"

/SH35
95 "All hh members travel"

/HV024
1 "Metropolitan"
2 "North"
3 "North-Oriental"
4 "South-Oriental"
5 "Central"
6 "South-Occidental"
7 "North-Occidental"
8 "Pet,n"

/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"
.
*  {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(hv225)) hv225=0.
if (missing(sh22d)) sh22d=0.
if (missing(sh22e)) sh22e=0.
if (missing(sh26)) sh26=0.
if (missing(sh27)) sh27=0.
if (missing(sh29)) sh29=0.
if (missing(sh30)) sh30=0.
*  {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"
.
*  {Drinking water supply}.
compute h2oires=0.
if (hv201=11) h2oires=1.
compute h2oPUB=0.
if (hv201=12 | hv201=14) h2oPUB=1.
compute h2opiPVT=0.
if (hv201=13) h2opiPVT=1.
compute h2oOwell=0.
if (hv201=21) h2oOwell=1.
compute h2osurf=0.
if (hv201=31) h2osurf=1.
compute h2orain=0.
if (hv201=41) h2orain=1.
compute h2otruck=0.
if (hv201=51) h2otruck=1.
compute h2obottl=0.
if (hv201=61) h2obottl=1.
compute h2ooth=0.
if (hv201=96) h2ooth=1.

VARIABLE LABELS
  H2OIRES  "if piped drinking water in residence"
  /H2OPUB   "if uses a public faucet (piped)"
  /H2OPvt   "if uses a private faucet (piped)"
  /H2OOWELL "if has a well"
  /H2OSURF  "if uses spring, river, canal or surface water for drinking"
  /H2ORAIN  "if rain for drinking water"
  /H2OTRUCK "if gets drinking water from tanker truck"
  /H2OBOTTLE "if uses bottled water"
  /H2OOTH   "Other source of drinking water"
.
VALUE LABELS
  H2OIRES 1 "if piped drinking water in residence"
  /H2OPUB 1 "if uses a public faucet (piped)"
  /H2OPvt 1 "if uses a private faucet (piped)"
  /H2OOWELL 1 "if has a well"
  /H2OSURF 1 "if uses spring, river, canal or surface water for drinking"
  /H2ORAIN 1 "if rain for drinking water"
  /H2OTRUCK 1 "if gets drinking water from tanker truck"
  /H2OBOTTLE 1 "if uses bottled water"
  /H2OOTH 1 "Other source of drinking water"
.
*  {Toilet facility} .
compute fsewer=0.
  if (hv205=11) fsewer=1.
  compute pfsewer=0.
  if (hv205=12) pfsewer=1.
  compute fseptic=0.
  if (hv205=13) fseptic=1.
  compute latpit=0.
  if (hv205=21) latpit=1.
  compute latbush=0.
  if (hv205=31) latbush=1.
  compute latoth=0.
  if (hv205=96) latoth=1.

VARIABLE LABELS
  Fsewer "if uses a flush toilet connected to sewer/private"
  /pfsewer "if uses a flush toilet connected to sewer/public"
  /fseptic "if uses a flush toilet connected to septic well"
  /LATPIT   "if uses a pit latrine"
  /LATBUSH  "if uses bush, field as latrine"
  /LATOOTH  "if other type of latrine"
.
VALUE LABELS
  Fsewer "if uses a flush toilet connected to sewer/private"
  /pfsewer "if uses a flush toilet connected to sewer/public"
/fseptic "if uses a flush toilet connected to septic well"
/LATPIT   "if uses a pit latrine"
/LATBUSH  "if uses bush, field as latrine"
/LATOTH "if other type of latrine"
.

*  {Flooring}  .
compute dirtfloo=0.
if (hv213=11) dirtfloo=1.
compute mudbrflo=0.
if (hv213=12) mudbrflo=1.
compute woodflo=0.
if (hv213=21) woodflo=1.
compute parqflo=0.
if (hv213=31) parqflo=1.
compute brckflo=0.
if (hv213=32) brckflo=1.
compute tileflo=0.
if (hv213=33) tileflo=1.
compute cemtfloo=0.
if (hv213=34) cemtfloo=1.
compute othflo=0.
if (hv213=96) othflo=1.

VARIABLE LABELS
/DIRTFLOO "if has dirt, sand, dung as principal floor in dwelling"
/mudbrflo "if has mud bricks for principal floor"
/WOODFLOO "if has wood, plank principal floor in dwelling"
/CEMTFLOO "if has cement principal floor"
/PARQFLOO "if has parquet or polished wood floors"
/TILEFLOO "if has tiles for main flooring material"
/BRCKFLOO "if has bricks for principal floor"
/OTHFLOO "if has other type of flooring"
.
VALUE LABELS
/DIRTFLOO "if has dirt, sand, dung as principal floor in dwelling"
/mudbrflo "if has mud bricks for principal floor"
/WOODFLOO "if has wood, plank principal floor in dwelling"
/CEMTFLOO "if has cement principal floor"
/PARQFLOO "if has parquet or polished wood floors"
/TILEFLOO "if has tiles for main flooring material"
/BRCKFLOO "if has bricks for principal floor"
/OTHFLOO "if has other type of flooring"
.

*  {Walls}  .
compute natwall  =0.
if (hv214=11) natwall  =1.
compute adobwall =0.
if (hv214=21) adobwall =1.
compute woodwall =0.
if (hv214=22) woodwall =1.
compute unfwall =0.
if (hv214=23) unfwall =1.
compute cemtwall =0.
if (hv214=31) cemtwall =1.
compute metlwall =0.
if (hv214=32) metlwall =1.
compute brckwall =0.
if (hv214=33) brckwall =1.
compute othwall =0.
if (hv214=96) othwall =1.

VARIABLE LABELS
   NATWALL  "if has cane, palm, trunks for walls"
   /ADOBWALL "Walls from adobe (sun-dried brick)"
   /WOODWALL "if has wood planks for walls"
   /unfWALL  "if disposable material for walls"
   /cemtWALL "if cinder blocks for walls"
   /metlWALL "if metal sheets for walls"
   /BRCKWALL "if walls from bare brick, cement blocks"
   /OTHWALL "if has other material for walls"
.
VALUE LABELS
   NATWALL 1 "if has cane, palm, trunks for walls"
   /ADOBWALL 1 "Walls from adobe (sun-dried brick)"
   /WOODWALL 1 "if has wood planks for walls"
   /unfWALL 1 "if disposable material for walls"
   /cemtWALL 1 "if cinder blocks for walls"
   /metlWALL 1 "if metal sheets for walls"
   /BRCKWALL 1 "if walls from bare brick, cement blocks"
   /OTHWALL  1 "if has other material for walls"
.
* {Roofing} .
compute natroof =0.
if (hv215=11) natroof =1.
compute zincroof =0.
if (hv215=32) zincroof =1.
compute tileroof =0.
if (hv215=31) tileroof =1.
compute abstroof =0.
if (hv215=33) abstroof =1.
compute cemtroof =0.
if (hv215=34) cemtroof =1.
compute othroof =0.
if (hv215=96) othroof =1.

VARIABLE LABELS
   NATROOF "if has natural material roofing"
   /abstROOF "if has calamine, cement fibre roof"
   /zincROOF "if roof from metal sheets"
/CEMTROOF "if roof from cement"
/TILEROOF "if has ceramic tiles for roof"
/OTHROOF "if has other roofing"
.
VALUE LABELS
NATROOF 1 "if has natural material roofing"
/abstROOF 1 "if has calamine, cement fibre roof"
/zincROOF 1 "if roof from metal sheets"
/CEMTROOF 1 "if roof from cement"
/TILEROOF 1 "if has ceramic tiles for roof"
/OTHROOF 1 "if has other roofing"
.
*  {Cooking fuel} .
compute cookelec =0.
if (sh25=4) cookelec =1.
compute cookgas =0.
if (sh25=3) cookgas =1.
compute cookkero =0.
if (sh25=2) cookkero =1.
compute cookwood =0.
if (sh25=1) cookwood =1.
compute cookoth =0.
if (sh25=96) cookoth =1.

VARIABLE LABELS
COOKWOOD "if uses wood 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"
.
VALUE LABELS
COOKWOOD 1 "if uses wood as cooking fuel"
/COOKKERO 1 "if uses kerosene as cooking fuel"
/COOKGAS  1 "if uses gas as cooking fuel"
/COOKELEC 1 "if uses electricity as cooking fuel"
/COOKOTH  1 "if uses other cooking fuel"
.
*  {Trash disposal} .
compute trshpub=0.
if (sh28=1) trshpub=1.
compute trshpvt=0.
if (sh28=2) trshpvt=1.
compute trshyrd=0.
if (sh28=3) trshyrd=1.
compute trshrd=0.
if (sh28=4) trshrd=1.
compute trshbury=0.
if (sh28=5) trshbury=1.
compute trshnone=0.
if (sh28=6) trshnone=1.
compute trshburn=0.
if (sh28=7) trshburn=1.
compute trshdump=0.
if (sh28=8) trshdump=1.
compute trshoth=0.
if (sh28=96) trshoth=1.

VARIABLE LABELS
  trshpub "Public collection"
  /trshpvt "Private collection"
  /trshyrd "Throw in the backyard"
  /trshrd "Throw in the street"
  /trshbury "Bury underground"
  /trshnone "Does not have any means"
  /trashburn "Burn"
  /trshdump "Throw in trash dump"
  /trshoth "Other"
.
VALUE LABELS
  trshpub 1 "Public collection"
  /trshpvt 1 "Private collection"
  /trshyrd 1 "Throw in the backyard"
  /trshrd 1 "Throw in the street"
  /trshbury 1 "Bury underground"
  /trshnone 1 "Does not have any means"
  /trashburn 1 "Burn"
  /trshdump 1 "Throw in trash dump"
  /trshoth 1 "Other"
.
* {Ownership of dwelling} .
compute dwelown=0.
if (sh21c=1) dwelown=1.
compute dwelrent=0.
if (sh21c=2) dwelrent=1.
compute dwelloan=0.
if (sh21c=3) dwelloan=1.
compute dweloth=0.
if (sh21c=96) dweloth=1.

VARIABLE LABELS
  dwelown "Own dwelling"
  /dwelrent "Rented dwelling"
  /dwelloan "Borrowed dwelling"
  /dweloth "Other type of tenancy"
.
VALUE LABELS
  dwelown 1 "Own dwelling"
  /dwelrent 1 "Rented dwelling"
  /dwelloan 1 "Borrowed dwelling"
  /dweloth 1 "Other type of tenancy"
execute.

FACTOR
   /VARIABLES hv206 hv207 hv208 hv209 hv210 hv211 hv212 hv221
   sh22d sh22e sh26
   sh27 sh29 sh30 ownland memsleep h2oires h2opub h2opipvt
   h2oowell h2osurf
   h2orain h2otruck h2obottl h2ooth fsewer pfsewer fseptic latpit
   latbush
   latoth dirtflool mudbrflo woodflool parqflool brcfkfloo tileflool
   cemtflool
   natwall adobwall woodwall unfwall cemtwall metlwall brcwkwall
   othwall natroof
   zincroof tileroof abstroof cemtroof othroof cokkelec cookgas
   cookkero
   cookwood cookoth trshpub trshpvt trshyrd trshrd trshbury
   trshnone trshburn
   trshdump trshoth dwelown dwelrent dwelloan dweloth /MISSING
   MEANSUB
   /ANALYSIS hv206 hv207 hv208 hv209 hv210 hv211 hv221 sh22d
   sh22e sh26
   sh27 sh29 sh30 ownland memsleep h2oires h2opub h2opipvt
   h2oowell h2osurf
   h2orain h2otruck h2obottl h2ooth fsewer pfsewer fseptic latpit
   latbush
   latoth dirtflool mudbrflo woodflool parqflool brcfkfloo tileflool
   cemtflool
   natwall adobwall woodwall unfwall cemtwall metlwall brcwkwall
   othwall natroof
   zincroof tileroof abstroof cemtroof othroof cokkelec cookgas
   cookkero
   cookwood cookoth trshpub trshpvt trshyrd trshrd trshbury
   trshnone trshburn
   trshdump trshoth dwelown dwelrent dwelloan dweloth
   /PRINT UNIVARIATE INITIAL EXTRACTION FSCORE
   /CRITERIA FACTORS(1) ITERATE(25)
   /EXTRACTION PC
   /ROTATION NORotate
   /SAVE REG(ALL)
   /METHOD=CORRELATION .

save outfile="c:\hnp2\guatemala98\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 wthind5
   /PRINT = NO
   /TIES = MEAN.

VARIABLE LABELS wthind5 'Wealth Index Quintiles'.

VALUE LABELS
   wthind5 1 "Lowest" 2 "Second" 3 "Middle" 4 "Fourth" 5 "Highest".

WRITE OUTFILE='c:\hnp2\guatemala98\scores.dat' RECORDS=1 TABLE
   /hhid fac1_1 wthind5.
EXECUTE.

MEANS
   TABLES=hv206 hv207 hv208 hv209 hv210 hv211 hv212 sh22d sh22e sh26
   sh27 sh29 sh30 ownland memsleep h2oires h2opub h2opipvt
   h2owell h2osurf
   h2orain h2otruck h2obottl h2ooth fsewer pfsewer fseptic latpit
   latbush
   latoth dirtfloo mudbrflo woodfloo parqfloo brckfloo tilefloo
   cemtfloo
   natwall adobwall woodwall unfwall cemtwall metlwall brckwall
   othwall natroof
   zincroof tileroof abstroof cemtroof othroof cookelec cookgas
   cookkero
   cookwood cookoth trshpub trshpvt trshyrd trshrd trshbury
   trshnone trshburn
   trshdump trshoth dwelown dwelrent dwelloan dwelhoth
   BY
   hv025 by wthind5
   /CELLS MEAN.

WEIGHT
   OFF.

DESCRIPTIVES
   VARIABLES=hv206 hv207 hv208 hv209 hv210 hv211 hv212 sh22d sh22e sh26
   sh27 sh29 sh30 ownland memsleep h2oires h2opub h2opipvt
   h2owell h2osurf
   h2orain h2otruck h2obottl h2ooth fsewer pfsewer fseptic latpit
   latbush
   latoth dirtfloo mudbrflo woodfloo parqfloo brckfloo tilefloo
   cemtfloo
   natwall adobwall woodwall unfwall cemtwall metlwall brckwall
   othwall natroof
zincrof tileroof abstroof cemtroof othroof cookelec cookgas
cookkero
cookwood cookoth trshpub trshpvt trshyrd trshrd trshbury
trshnone trshburn
trshdump trshoth dwelown dwelrent dveloan dwelhoth
/STATISTICS=MEAN STDDEV MIN MAX .
save outfile="c:\hnp2\guatemala98\assets.sav"."