

DATA LIST FILE='c:\hnp2a\nepal06\ASSETS.DAT' RECORDS=1

/

| 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 | |

| | |
|----------|---------|
| HV243A | 86-86 |
| HV243B | 87-87 |
| HV243C | 88-88 |
| HV243D | 89-89 |
| HV244 | 90-90 |
| HV245 | 91-92 |
| HV246 | 93-93 |
| HV246A | 94-95 |
| HV246B | 96-97 |
| HV246C | 98-99 |
| HV246D | 100-101 |
| HV246E | 102-103 |
| HV246F | 104-105 |
| HV246G | 106-107 |
| HV246H | 108-109 |
| HV246I | 110-111 |
| HV246J | 112-113 |
| HV246K | 114-115 |
| HV247 | 116-116 |
| HV248 | 117-118 |
| HV249 | 119-119 |
| HV250 | 120-120 |
| HV270 | 121-121 |
| HV271 | 122-129 |
| HML1 | 130-131 |
| HML1A | 132-132 |
| HML2 | 133-134 |
| SHREG1 | 135-135 |
| SHREG3 | 136-137 |
| SH112 | 138-139 |
| HV024 | 140-141 |
| HV025 | 142-142 |
| HV026 | 143-143 |
| DOMESTIC | 144-144 |
| OWNLAND | 145-145 |

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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"
 /HV214 "Main wall material"
 /HV215 "Main roof material"
 /HV216 "Rooms used for sleeping"
 /HV217 "Relationship structure"
 /HV218 "Line number of head of househ."
 /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"
 /HV234 "Test salt for Iodine"
 /HV235 "Location of source for water"
 /HV236 "Person fetching water"
 /HV237 "Anything done to water to make safe to drink"
 /HV237A "Water usually treated by: boil"
 /HV237B "Water usually treated by: add bleach/chlorine"
 /HV237C "Water usually treated by: strain through a cloth"
 /HV237D "Water usually treated by: use water filter"
 /HV237E "Water usually treated by: solar disinfection"
 /HV237F "Water usually treated by: let it stand and settle"
 /HV237G "Water usually treated by: CS"
 /HV237H "Water usually treated by: CS"
 /HV237I "Water usually treated by: CS"
 /HV237J "Water usually treated by: CS"
 /HV237K "Water usually treated by: CS"
 /HV237X "Water usually treated by: other"
 /HV237Z "Water usually treated by: don't know"
 /HV238 "Number of households sharing toilet"
 /HV239 "Food cooked on stove or open fire"
 /HV240 "Household has a chimney, hood or neither"
 /HV241 "Food cooked in the house / in separate building /
 outdoors"
 /HV242 "Household has separate room used as kitchen"
 /HV243A "Has a mobile telephone"
 /HV243B "Has a watch"
 /HV243C "Has an animal-drawn cart"
 /HV243D "Has a boat with a motor"
 /HV244 "Own land usable for agriculture"
 /HV245 "Hectares for agricultural land"
 /HV246 "Livestock, herds or farm animals"
 /HV246A "Cattle own"
 /HV246B "Cows, bulls own"
 /HV246C "Horses, donkeys, mules own"
 /HV246D "Goats own"
 /HV246E "Sheep own"
 /HV246F "Chickens own"
 /HV246G "CS own"
 /HV246H "CS own"
 /HV246I "CS own"

/HV246J "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"
 /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"
 /SHREG1 "Ecological zone"
 /SHREG3 "Subregion"
 /SH112 "Type of cooking fuel"
 /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)
 /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)
 /HV225 (9)
 /HV226 (99)
 /HV227 (9)
 /HV228 (9)
 /HV234 (999)
 /HV235 (9)
 /HV236 (9)
 /HV237 (9)
 /HV237A (9)
 /HV237B (9)
 /HV237C (9)
 /HV237D (9)
 /HV237E (9)

/HV237F (9)
/HV237G (9)
/HV237H (9)
/HV237I (9)
/HV237J (9)
/HV237K (9)
/HV237X (9)
/HV237Z (9)
/HV238 (99)
/HV239 (9)
/HV240 (9)
/HV241 (9)
/HV242 (9)
/HV243A (9)
/HV243B (9)
/HV243C (9)
/HV243D (9)
/HV244 (9)
/HV245 (99)
/HV246 (9)
/HV246A (99)
/HV246B (99)
/HV246C (99)
/HV246D (99)
/HV246E (99)
/HV246F (99)
/HV246G (99)
/HV246H (99)
/HV246I (99)
/HV246J (99)
/HV246K (99)
/HV247 (9)
/HV250 (9)
/HML1 (99)
/HML2 (99)
/SH112 (99)
/HV026 (9)

.
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"
30 "DUG WELL (OPEN/PROTECTED)"
31 "Protected well"
32 "Unprotected well"
40 "SURFACE WATER"
41 "Protected spring"
42 "Unprotected spring"

43 "River/dam/lake/ponds/stream/canal/irrigation channel"
 44 "Stone tap/dhara"
 51 "Rainwater"
 61 "Tanker truck"
 96 "Other"
 /HV202
 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"
 30 "DUG WELL (OPEN/PROTECTED)"
 31 "Protected well"
 32 "Unprotected well"
 40 "SURFACE WATER"
 41 "Protected spring"
 42 "Unprotected spring"
 43 "River/dam/lake/ponds/stream/canal/irrigation channel"
 44 "Stone tap/dhara"
 51 "Rainwater"
 61 "Tanker truck"
 96 "Other"
 /HV204
 996 "On premises"
 /HV205
 10 "FLUSH TOILET"
 11 "Flush - to piped sewer system"
 12 "Flush - to septic tank"
 13 "Flush - to pit latrine"
 14 "Flush - to somewhere else"
 15 "Flush - don't know where"
 20 "PIT TOILET LATRINE"
 21 "Pit latrine - ventilated improved pit (VIP)"
 22 "Pit latrine - with slab"
 23 "Pit latrine - without slab / open pit"
 30 "NO FACILITY"
 31 "No facility/bush/field"
 41 "Composting toilet"
 42 "Bucket toilet"
 43 "Hanging toilet/latrine"
 96 "OTHER"
 /HV206
 0 "No"
 1 "Yes"
 /HV207
 0 "No"
 1 "Yes"
 /HV208
 0 "No"
 1 "Yes"
 /HV209

```

    0 "No"
    1 "Yes"
/HV210
    0 "No"
    1 "Yes"
/HV211
    0 "No"
    1 "Yes"
/HV212
    0 "No"
    1 "Yes"
/HV213
    10 "NATURAL"
    11 "Earth, sand"
    12 "Dung"
    20 "RUDIMENTARY"
    21 "Wood planks"
    22 "Palm, bamboo"
    30 "FINISHED"
    31 "Parquet, polished wood"
    32 "Vinyl, asphalt strips"
    33 "Ceramic tiles"
    34 "Cement"
    35 "Carpet"
    96 "OTHER"
/HV214
    10 "NATURAL"
    11 "No walls"
    12 "Cane / palm / trunks"
    13 "Mud/sand"
    20 "RUDIMENTARY"
    21 "Bamboo with mud"
    22 "Stone with mud"
    23 "Plywood"
    24 "Cardboard"
    25 "Reused wood"
    30 "FINISHED"
    31 "Cement"
    32 "Stone with lime / cement"
    33 "Bricks"
    34 "Cement blocks"
    35 "Wood planks / shingles"
    96 "OTHER"
/HV215
    10 "NATURAL"
    11 "No roof"
    12 "Thatch / straw"
    20 "RUDIMENTARY"
    21 "Rustic mat"
    22 "Bamboo"
    23 "Wood planks"
    24 "Cardboard"

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30 "FINISHED"
 31 "Metal"
 32 "Wood"
 33 "Calamine / cement fiber"
 34 "Ceramic tiles"
 35 "Cement"
 36 "Roofing shingles"
 96 "OTHER"
 /HV217
 0 "No adults"
 1 "One adult"
 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"
 /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"
 9 "Agricultural crops"
 95 "Do not cook"
 96 "Other"
 /HV227
 0 "No"
 1 "Yes"
 /HV228
 0 "No"
 1 "All children"
 2 "Some children"
 3 "No bednet in HH"
 /HV234
 0 "0 PPM (No Iodine)"
 7 "7 PPM"
 15 "15 PPM"
 30 "30 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"

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/HV246C
  0 "None"
  95 "More than 95"
  98 "Unknown"
/HV246D
  0 "None"
  95 "More than 95"
  98 "Unknown"
/HV246E
  0 "None"
  95 "More than 95"
  98 "Unknown"
/HV246F
  0 "None"
  95 "More than 95"
  98 "Unknown"
/HV246G
  0 "None"
  95 "More than 95"
  98 "Unknown"
/HV246H
  0 "None"
  95 "More than 95"
  98 "Unknown"
/HV246I
  0 "None"
  95 "More than 95"
  98 "Unknown"
/HV246J
  0 "None"
  95 "More than 95"
  98 "Unknown"
/HV246K
  0 "None"
  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"
/SHREG1
  1 "Mountain"
  2 "Hill"
  3 "Terai"
/SHREG3
  1 "Eastern mountain"
  2 "Central mountain"
  3 "Western mountain"
  4 "Eastern hill"
  5 "Central hill"
  6 "Western hill"
  7 "Mid-western hill"
  8 "Far-western hill"
  9 "Eastern terai"
 10 "Central terai"
 11 "Western terai"
 12 "Mid-western terai"
 13 "Far-western terai"
/SH112
  1 "Electricity"
  2 "LPG"
  3 "Natural gas"
  4 "Biogas"
  5 "Kerosene"
  6 "Coal, lignite"
  7 "Charcoal"
  8 "Wood"
  9 "Straw / shrubs / grass"
 10 "Agricultural crop"
 11 "Animal dung"
 95 "No food cooked in HH"
 96 "Other"
/HV024
  1 "Eastern"
  2 "Central"
  3 "Western"
  4 "Mid-western"
  5 "Far-western"
/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

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    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 h2powell=0.
    if (hv201=32) h2powell=1.
    var labels h2powell "Unprotected well".
compute h2pbwell=0.
    if (hv201=31) h2pbwell=1.
    var labels h2pbwell "Protected 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 h2ostn=0.
    if (hv201=44) h2ostn=1.
    var labels h2ostn "Stone tap/dhara".
compute h2orain=0.
    if (hv201=51) h2orain=1.
    var labels h2orain "Water from rain".
compute h2otrk=0.
    if (hv201=61) h2otrk=1.
    var labels h2otrk "Tanker truck".

```

```

compute h2ooth=0.
  if (hv201=96) h2ooth=1.
  var labels h2ooth "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 flush3=0.
  if (hv205=13) flush3=1.
  var labels flush3 "Flush toilet to pit".
compute flush4=0.
  if (hv205=14) flush4=1.
  var labels flush4 "Flush toilet to other".
compute flush5=0.
  if (hv205=15) flush5=1.
  var labels flush5 "Flush toilet to unknown".
compute latvip=0.
  if (hv205=21) latvip=1.
  var labels latvip "VIP latrine".
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 latvipsh=0.
  if (hv205>=21 and hv225=1) latvipsh=1.
  var labels latvipsh "Shared VIP latrine".

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```

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<=96and 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 palmfloo=0.
  if (hv213=22) palmfloo=1.
  var labels palmfloo "Rudimentary palm/bamboo 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 centfloo=0.
  if (hv213=34) centfloo=1.
  var labels centfloo "Cement floor".
compute rugfloo=0.
  if (hv213=35) rugfloo=1.
  var labels rugfloo "Carpeted 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 "Cane/palm/trunk walls".
compute mudwall=0.
  if (hv214=13) mudwall=1.
  var labels mudwall "Mud/sand walls".

```

```

compute bbmwall=0.
  if (hv214=21) bbmwall=1.
  var labels bbmwall "Bamboo with mud walls".
compute stmwall=0.
  if (hv214=22) stmwall=1.
  var labels stmwall "Stone with mud walls".
compute plywall=0.
  if (hv214=23) plywall=1.
  var labels plywall "Plywood walls".
compute cardwall=0.
  if (hv214=24) cardwall=1.
  var labels cardwall "Cardboard walls".
compute rwwall=0.
  if (hv214=25) rwwall=1.
  var labels rwwall "Reused wood 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 shngwall=0.
  if (hv214=35) shngwall=1.
  var labels shngwall "Wood planks/shingles walls".
compute othwall=0.
  if (hv214=96) othwall=1.
  var labels othwall "Other type of walls".

*{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 bbroof=0.
  if (hv215=22) bbroof=1.
  var labels bbroof "Bamboo roof".
compute wproof=0.
  if (hv215=23) wproof=1.
  var labels wproof "Wood planks roof".

```



```

compute cardroof=0.
  if (hv215=24) 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 shngroof=0.
  if (hv215=36) shngroof=1.
  var labels shngroof "Shingles 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=2) cookgas=1.
  var labels cookgas "LPG, natural gas for cooking".
compute cookbio=0.
  if (hv226=3) cookbio=1.
  var labels cookbio "Biogas for cooking".
compute cookkero=0.
  if (hv226=4) cookkero=1.
  var labels cookkero "Kerosene for cooking".
compute cookcoal=0.
  if (hv226=5) cookcoal=1.
  var labels cookcoal "Coal, lignite for cooking".
compute cookchar=0.
  if (hv226=6) cookchar=1.
  var labels cookchar "Charcoal for cooking".
compute cookwood=0.
  if (hv226=7) cookwood=1.
  var labels cookwood "Wood, straw for cooking".
compute cookdung=0.
  if (hv226=8) cookdung=1.
  var labels cookdung "Dung for cooking".
compute cookcrop=0.
  if (hv226=9) cookcrop=1.

```

```

var labels cookcrop "Agricultural crops for fuel 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) hv246a=99.
if (missing(hv246) or hv246=0) hv246c=0.
if (hv246c=98) hv246a=99.
if (missing(hv246) or hv246=0) hv246d=0.
if (hv246d=98) hv246a=99.
if (missing(hv246) or hv246=0) hv246e=0.
if (hv246e=98) hv246a=99.
if (missing(hv246) or hv246=0) hv246f=0.
if (hv246f=98) hv246a=99.

*{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 h2oires h2oyrdr h2opub h2otube
h2powell h2pbwell h2pspng h2uspng h2osurf h2ostn h2orain h2otrk
h2ooth flush1 flush2 flush3 flush4 flush5 latvip latpit1
latpit2 latbush latcomp latpail lathang latoth flushshr latvipsh
latpit1s latpit2s latoths dirtfloo woodfloo palmfloo prqfloo
vinfloo tilefloo cemtfluo rugfloo othfloo nowall natwall
mudwall bbmwall stmwall plywall cardwall rwwall cmtwall stcwall
brkwall cmtbwall shngwall othwall noroof natroof matroof
bbroof wproof cardroof mtlroof woodroof cmtfroof tileroof
cmtroof shngroof othroof cookelec cookgas cookbio cookkero
cookcoal cookchar cookwood cookdung cookcrop cooknot cookoth
/ORDER= ANALYSIS .

* 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 HV247 OWNLAND memsleep h2oires h2oyrdr h2opub
h2otube
h2powell h2pbwell h2pspng h2uspng h2osurf h2ostn h2orain h2otrk
h2ooth flush1 flush2 flush3 flush4 flush5 latvip latpit1
latpit2 latcomp lathang flushshr latvipsh latpit1s latpit2s
latoths dirtfloo woodfloo palmfloo
prqfloo vinfloo tilefloo cemtfluo rugfloo othfloo nowall
natwall mudwall bbmwall stmwall plywall cardwall rwwall cmtwall
stcwall brkwall cmtbwall shngwall othwall noroof natroof
matroof bbroof wproof mtlroof woodroof cmtfroof tileroof
cmtroof othroof cookelec cookgas cookbio cookkero cookcoal
cookchar cookwood cookdung cookcrop cooknot cookoth /MISSING
MEANSUB /ANALYSIS HV206 HV207 HV208 HV209 HV210 HV211 HV212
HV221 HV243A HV243C HV247 OWNLAND memsleep h2oires h2oyrdr h2opub
h2otube
h2powell h2pbwell h2pspng h2uspng h2osurf h2ostn h2orain h2otrk
h2ooth flush1 flush2 flush3 flush4 flush5 latvip latpit1
latpit2 latcomp lathang flushshr latvipsh latpit1s latpit2s
latoths dirtfloo woodfloo palmfloo
prqfloo vinfloo tilefloo cemtfluo rugfloo othfloo nowall
natwall mudwall bbmwall stmwall plywall cardwall rwwall cmtwall
stcwall brkwall cmtbwall shngwall othwall noroof natroof
matroof bbroof wproof mtlroof woodroof cmtfroof tileroof
cmtroof othroof cookelec cookgas cookbio cookkero cookcoal
cookchar cookwood cookdung cookcrop cooknot cookoth
/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 HV212 HV221 HV243A
  HV243C HV247 OWNLAND memsleep h2oires h2oyrdr h2opub h2otube
  h2powell h2pbwell h2pspng h2uspng h2osurf h2ostn h2orain h2otrk
  h2ooth flush1 flush2 flush3 flush4 flush5 latvip latpit1
  latpit2 latcomp lathang flushshr latvipsh latpit1s latpit2s
  latoths dirtfloo woodfloo palmfloo
  prgfloo vinfloo tilefloo centfloo rugfloo othfloo nowall
  natwall mudwall bbmwall stmwall plywall cardwall rwwall cmtwall
  stcwall brkwall cmtbwall shngwall othwall noroof natroof
  matroof bbroof wproof mtlroof woodroof cmtfroof tilerroof
  cmtroof othroof cookelec cookgas cookbio cookkero cookcoal
  cookchar cookwood cookdung cookcrop cooknot cookoth
  BY nfac1_1
  /CELLS MEAN COUNT STDDEV .

compute hv271=fac1_1.
compute hv270=nfac1_1.

save outfile="c:\hnp2a\nepal06\assets.sav".

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

GRAPH

```

```
/HISTOGRAM(NORMAL)=fac1_1
/TITLE= 'Distribution of Households by Wealth Scores' 'Nepal
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\Nepal06\scores.dat'
  TABLE
  /hhid hv270 fac1_1.
EXECUTE.
```