

## Component Score Coefficient Matrix

| Descriptive Statistics   |      |                             |                         |           | Component |              | Sum over each variable |                  |
|--|------|-----------------------------|-------------------------|-----------|-----------|--------------|------------------------|------------------|
|  | Mean | Std. Deviation <sup>a</sup> | Analysis N <sup>b</sup> | Missing N | 1         |              | If has                 | If does not have |
| QH101_11 Source of drinking water: Robinet dans logement   | .16  | .369                        | 11781                   | 0         | .045      | 0.101606123  | -0.019746445           |                  |
| QH101_12 Source of drinking water: Robinet dans cour/parcelle  | .20  | .403                        | 11781                   | 0         | .019      | 0.036741247  | -0.009429274           |                  |
| QH101_13 Source of drinking water: Robinet chez un voisin  | .08  | .264                        | 11781                   | 0         | .005      | 0.018148795  | -0.001479494           |                  |
| QH101_14 Source of drinking water: Robinet public/Borne fontaine   | .14  | .348                        | 11781                   | 0         | -.006     | -0.015217451 | 0.002490648            |                  |
| QH101_15 Source of drinking water: Eau achetée au robinet  | .01  | .110                        | 11781                   | 0         | .004      | 0.039556172  | -0.000492922           |                  |
| QH101_16 Source of drinking water: Robinet (compteur) personnel hors cour/parcelle                           | .01  | .073                        | 11781                   | 0         | .002      | 0.030693138  | -0.000165017           |                  |
| QH101_21 Source of drinking water: Puit à pompe ou forage/ hydraulique villageoise                           | .05  | .210                        | 11781                   | 0         | -.012     | -0.054305324 | 0.002623936            |                  |
| QH101_31 Source of drinking water: Puits protégé   | .02  | .136                        | 11781                   | 0         | -.006     | -0.040446108 | 0.000773234            |                  |
| QH101_32 Source of drinking water: Puits non protégé   | .04  | .197                        | 11781                   | 0         | -.018     | -0.087861923 | 0.003683254            |                  |
| QH101_41 Source of drinking water: Source protégée   | .02  | .140                        | 11781                   | 0         | -.008     | -0.053755317 | 0.001098853            |                  |
| QH101_42 Source of drinking water: Source non protégée   | .08  | .265                        | 11781                   | 0         | -.023     | -0.079292061 | 0.00653482             |                  |
| QH101_51 Source of drinking water: Eau de pluie  | .02  | .145                        | 11781                   | 0         | -.007     | -0.048485431 | 0.001064089            |                  |
| QH101_61 Source of drinking water: Camion citerne  | .00  | .031                        | 11781                   | 0         | .001      | 0.03354373   | -3.13493E-05           |                  |
| QH101_71 Source of drinking water: Eau de surface (rivière/barrage/lac/mare/fleuve/canal/canal d'irrigation) | .13  | .335                        | 11781                   | 0         | -.039     | -0.101272969 | 0.015001941            |                  |
| QH101_81 Source of drinking water: Eau en bouteille  | .04  | .205                        | 11781                   | 0         | .019      | 0.090922685  | -0.004173209           |                  |
| QH101_82 Source of drinking water: Eau de sachet   | .00  | .023                        | 11781                   | 0         | .002      | 0.103944559  | -5.29654E-05           |                  |
| QH101_96 Source of drinking water: Autre   | .00  | .048                        | 11781                   | 0         | .001      | 0.012507891  | -2.87318E-05           |                  |
| QH109_11 Type of toilet facility: Chasse d'eau connectée à un système d'égout                                | .02  | .133                        | 11781                   | 0         | .012      | 0.087909643  | -0.001603192           |                  |
| QH109_12 Type of toilet facility: Chasse d'eau connectée à une fosse septique                                | .23  | .419                        | 11781                   | 0         | .056      | 0.103237196  | -0.030459342           |                  |
| QH109_13 Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances                              | .01  | .089                        | 11781                   | 0         | .006      | 0.071433168  | -0.000568385           |                  |
| QH109_14 Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre                             | .00  | .042                        | 11781                   | 0         | .002      | 0.053559811  | -9.56425E-05           |                  |
| QH109_15 Type of toilet facility: Chasse d'eau connectée à ne sait pas où                                    | .00  | .024                        | 11781                   | 0         | .002      | 0.070626468  | -4.19896E-05           |                  |
| QH109_21 Type of toilet facility: Fosses d'aisances améliorée Auto-aérée                                     | .02  | .130                        | 11781                   | 0         | -.003     | -0.023705235 | 0.000411464            |                  |
| QH109_22 Type of toilet facility: Fosses d'aisances avec dalle   | .08  | .278                        | 11781                   | 0         | .001      | 0.003078487  | -0.000283365           |                  |
| QH109_23 Type of toilet facility: Fosses d'aisances sans dalle trou ouvert                                   | .19  | .392                        | 11781                   | 0         | -.037     | -0.077094885 | 0.018030255            |                  |
| QH109_31 Type of toilet facility: Toilettes à compostage   | .00  | .059                        | 11781                   | 0         | -.003     | -0.054075575 | 0.00018885             |                  |
| QH109_41 Type of toilet facility: Seau/tinette   | .00  | .042                        | 11781                   | 0         | .001      | 0.016092783  | -2.87371E-05           |                  |
| QH109_51 Type of toilet facility: Toilettes/latrines suspendues  | .09  | .284                        | 11781                   | 0         | -.019     | -0.061701032 | 0.005980519            |                  |
| QH109_61 Type of toilet facility: Pas de toilettes/nature  | .01  | .118                        | 11781                   | 0         | -.008     | -0.069978799 | 0.000994017            |                  |
| QH109_96 Type of toilet facility: Autre  | .00  | .013                        | 11781                   | 0         | .000      | -0.012563418 | 2.13319E-06            |                  |
| QH109_11_sh Type of toilet facility: Chasse d'eau connectée à un système d'égout - shared                    | .00  | .063                        | 11781                   | 0         | .002      | 0.031953866  | -0.00012799            |                  |
| QH109_12_sh Type of toilet facility: Chasse d'eau connectée à une fosse septique - shared                    | .03  | .157                        | 11781                   | 0         | .008      | 0.050996818  | -0.001327996           |                  |
| QH109_13_sh Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances - shared                  | .00  | .059                        | 11781                   | 0         | .002      | 0.030240575  | -0.00010561            |                  |
| QH109_14_sh Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre - shared                 | .00  | .029                        | 11781                   | 0         | .002      | 0.055047721  | -4.67655E-05           |                  |
| QH109_15_sh Type of toilet facility: Chasse d'eau connectée à ne sait pas où - shared                        | .00  | .024                        | 11781                   | 0         | .001      | 0.0291874    | -1.73528E-05           |                  |
| QH109_21_sh Type of toilet facility: Fosses d'aisances améliorée Auto-aérée - shared                         | .01  | .106                        | 11781                   | 0         | .003      | 0.026254079  | -0.000304336           |                  |
| QH109_22_sh Type of toilet facility: Fosses d'aisances avec dalle - shared                                   | .10  | .303                        | 11781                   | 0         | .006      | 0.016796726  | -0.001919081           |                  |
| QH109_23_sh Type of toilet facility: Fosses d'aisances sans dalle trou ouvert - shared                       | .13  | .340                        | 11781                   | 0         | -.017     | -0.042993661 | 0.006625101            |                  |
| QH109_31_sh Type of toilet facility: Toilettes à compostage - shared   | .00  | .059                        | 11781                   | 0         | -.002     | -0.028481717 | 9.94677E-05            |                  |
| QH109_41_sh Type of toilet facility: Seau/tinette - shared   | .00  | .033                        | 11781                   | 0         | .001      | 0.018157576  | -2.00585E-05           |                  |
| QH109_51_sh Type of toilet facility: Toilettes/latrines suspendues - shared                                  | .06  | .235                        | 11781                   | 0         | -.010     | -0.038006193 | 0.002379029            |                  |
| QH113_1 Type of cooking fuel: Électricité  | .01  | .102                        | 11781                   | 0         | .003      | 0.026296069  | -0.000277442           |                  |
| QH113_2 Type of cooking fuel: Gaz butane   | .67  | .470                        | 11781                   | 0         | .062      | 0.043496831  | -0.088915616           |                  |
| QH113_3 Type of cooking fuel: Pétrole  | .00  | .056                        | 11781                   | 0         | -.004     | -0.068624774 | 0.000216205            |                  |
| QH113_4 Type of cooking fuel: Biogaz   | .00  | .036                        | 11781                   | 0         | .000      | 0.005554054  | -7.08064E-06           |                  |
| QH113_5 Type of cooking fuel: Charbon de bois  | .08  | .267                        | 11781                   | 0         | -.027     | -0.092684371 | 0.00767752             |                  |
| QH113_6 Type of cooking fuel: Bois de chauffe  | .22  | .415                        | 11781                   | 0         | -.053     | -0.100118158 | 0.028310851            |                  |
| QH113_95 Type of cooking fuel: Pas de repas préparé dans le ménage   | .02  | .124                        | 11781                   | 0         | .000      | -0.001550431 | 2.45994E-05            |                  |
| QH113_96 Type of cooking fuel: Autre   | .00  | .016                        | 11781                   | 0         | -.001     | -0.051481649 | 1.3113E-05             |                  |
| QH121A Electricity   | .77  | .422                        | 11781                   | 0         | .059      | 0.032568602  | -0.108390509           |                  |
| QH121B Radio   | .47  | .483                        | 11781                   | 0         | .007      | 0.009298241  | -0.005498811           |                  |
| QH121C Television  | .68  | .465                        | 11781                   | 0         | .062      | 0.042106555  | -0.091027446           |                  |
| QH121D Telephone (non-mobile)  | .01  | .115                        | 11781                   | 0         | .014      | 0.119770215  | -0.00163857            |                  |
| QH121E Computer  | .12  | .320                        | 11781                   | 0         | .042      | 0.116612172  | -0.015332507           |                  |
| QH121F Refrigerator  | .30  | .458                        | 11781                   | 0         | .056      | 0.085608411  | -0.036389011           |                  |
| QH121G Tronçonneuse  | .04  | .186                        | 11781                   | 0         | -.004     | -0.020967153 | 0.000780869            |                  |
| QH121H Fer à repasser  | .56  | .496                        | 11781                   | 0         | .057      | 0.050011487  | -0.064705282           |                  |
| QH121I Groupe électrogène  | .07  | .250                        | 11781                   | 0         | -.012     | -0.043549712 | 0.00311324             |                  |
| QH121J Chaine HiFi   | .07  | .260                        | 11781                   | 0         | .026      | 0.0931157    | -0.007314224           |                  |
| QH121K Modem/boxe  | .04  | .197                        | 11781                   | 0         | .029      | 0.139654498  | -0.005854447           |                  |
| QH121L Magnétoscope  | .01  | .099                        | 11781                   | 0         | .009      | 0.095084404  | -0.000945546           |                  |
| QH121M Lecteur DVD/VCD   | .20  | .400                        | 11781                   | 0         | .031      | 0.061845344  | -0.01548431            |                  |
| QH121N Congélateur   | .58  | .494                        | 11781                   | 0         | .054      | 0.046166941  | -0.062568112           |                  |
| QH121O Four Micro-onde   | .05  | .217                        | 11781                   | 0         | .032      | 0.138707212  | -0.007195437           |                  |
| QH121P Fusil de chasse   | .12  | .322                        | 11781                   | 0         | -.018     | -0.049034684 | 0.006521924            |                  |
| QH121Q Filet de pêche  | .08  | .278                        | 11781                   | 0         | -.020     | -0.067440575 | 0.006200857            |                  |

|  |      |       |       |   |
|--|------|-------|-------|---|
| QH121R Cusinière   | .37  | .482  | 11781 | 0 |
| QH121S Rechaud à Gaz                                     | .40  | .491  | 11781 | 0 |
| QH121T Ventilateur                                       | .57  | .495  | 11781 | 0 |
| QH121U Chauffe eau                                       | .03  | .183  | 11781 | 0 |
| QH121V Débroussailleuse                                  | .03  | .174  | 11781 | 0 |
| QH121W Machine à coudre                                  | .03  | .160  | 11781 | 0 |
| QH121X Climatiseur                                       | .09  | .286  | 11781 | 0 |
| QH121Y Machine à laver                                   | .12  | .323  | 11781 | 0 |
| QH121Z Antenne/décodeur                                  | .65  | .478  | 11781 | 0 |
| QH121AA Lampe Torche                                     | .53  | .499  | 11781 | 0 |
| QH121AB Lampe à pétrole                                  | .47  | .499  | 11781 | 0 |
| QH121AC Lampe à gaz                                      | .01  | .108  | 11781 | 0 |
| QH122A Watch   | .50  | .500  | 11781 | 0 |
| QH122C Bicycle   | .03  | .164  | 11781 | 0 |
| QH122D Motorcycle or scooter                             | .02  | .126  | 11781 | 0 |
| QH122E Car or Truck                                      | .09  | .283  | 11781 | 0 |
| QH122F Boat with a motor                                 | .01  | .090  | 11781 | 0 |
| QH122G Pirogue sans moteur                               | .04  | .200  | 11781 | 0 |
| QH122H Pirogue à moteur/Hors-bord                        | .02  | .129  | 11781 | 0 |
| MOBPHONE Owns a mobile phone                             | .93  | .258  | 11781 | 0 |
| CHECKACC Possession of a bank account                    | .30  | .460  | 11781 | 0 |
| QH142_11 Main floor material: Terre/sable                | .21  | .404  | 11781 | 0 |
| QH142_21 Main floor material: Planches en bois           | .02  | .134  | 11781 | 0 |
| QH142_31 Main floor material: Parquet ou bois ciré       | .00  | .033  | 11781 | 0 |
| QH142_32 Main floor material: Lino/Gerflex               | .04  | .192  | 11781 | 0 |
| QH142_33 Main floor material: Carrelage                  | .23  | .424  | 11781 | 0 |
| QH142_34 Main floor material: Ciment                     | .49  | .500  | 11781 | 0 |
| QH142_35 Main floor material: Moquette                   | .02  | .122  | 11781 | 0 |
| QH143_11 Main roof material: Plastique/Carton/tôle usée  | .00  | .049  | 11781 | 0 |
| QH143_12 Main roof material: Ecorce/Paille/Palmes/Bambou | .01  | .076  | 11781 | 0 |
| QH143_21 Main roof material: Tôle seule                  | .57  | .495  | 11781 | 0 |
| QH143_22 Main roof material: Tôle et plafond             | .41  | .492  | 11781 | 0 |
| QH143_23 Main roof material: Tuiles/Ardoise              | .00  | .028  | 11781 | 0 |
| QH143_24 Main roof material: Béton                       | .01  | .098  | 11781 | 0 |
| QH143_96 Main roof material: Autre                       | .00  | .016  | 11781 | 0 |
| QH144_12 Main wall material: Plastique/Carton/Tôle usée  | .00  | .064  | 11781 | 0 |
| QH144_21 Main wall material: Ecorce/Paille/Palme/Bambou  | .00  | .067  | 11781 | 0 |
| QH144_31 Main wall material: Terre battue                | .03  | .183  | 11781 | 0 |
| QH144_32 Main wall material: Brique de terre             | .03  | .181  | 11781 | 0 |
| QH144_41 Main wall material: Tôle                        | .01  | .111  | 11781 | 0 |
| QH144_42 Main wall material: Planche                     | .45  | .498  | 11781 | 0 |
| QH144_43 Main wall material: Semi-dur (dur et autre)     | .08  | .274  | 11781 | 0 |
| QH144_44 Main wall material: Parpaing/Ciment             | .38  | .485  | 11781 | 0 |
| HOUSE Owns a house                                       | .25  | .431  | 11781 | 0 |
| LAND Owns land   | .42  | .494  | 11781 | 0 |
| memsleep Number of members per sleeping room             | 1.48 | 1.306 | 11781 | 0 |

a. For each variable, missing values are replaced with the variable mean.

|  |       |   |              |
|--|-------|---|--------------|
| QH121R Cusinière   | .052  | 0.068830258   | -0.039853466 |
| QH121S Rechaud à Gaz                                     | -.002 | -0.002502589  | 0.001700262  |
| QH121T Ventilateur                                       | .064  | 0.055645293   | -0.073553996 |
| QH121U Chauffe eau                                       | .026  | 0.137033463   | -0.004940966 |
| QH121V Débroussailleuse                                  | .004  | 0.022364995   | -0.000719113 |
| QH121W Machine à coudre                                  | .008  | 0.046768054   | -0.001259704 |
| QH121X Climatiseur                                       | .043  | 0.136853773   | -0.013530921 |
| QH121Y Machine à laver                                   | .043  | 0.11773509  | -0.015762224 |
| QH121Z Antenne/décodeur                                  | .063  | 0.046710936   | -0.085350867 |
| QH121AA Lampe Torche                                     | -.022 | -0.020918988  | 0.023533861  |
| QH121AB Lampe à pétrole                                  | -.051 | -0.053942849  | 0.04760728   |
| QH121AC Lampe à gaz                                      | .001  | 0.005990062   | -7.15185E-05 |
| QH122A Watch   | .041  | 0.040516854   | -0.040813706 |
| QH122C Bicycle   | .013  | 0.077984563   | -0.002219377 |
| QH122D Motorcycle or scooter                             | .000  | -0.003800108  | 6.26247E-05  |
| QH122E Car or Truck                                      | .033  | 0.10799537  | -0.010390547 |
| QH122F Boat with a motor                                 | -.001 | -0.014198655  | 0.000117877  |
| QH122G Pirogue sans moteur                               | -.016 | -0.075780093  | 0.003302667  |
| QH122H Pirogue à moteur/Hors-bord                        | -.003 | -0.022059748  | 0.000379027  |
| MOBPHONE Owns a mobile phone                             | .031  | 0.008631495   | -0.111566667 |
| CHECKACC Possession of a bank account                    | .048  | 0.072456753   | -0.03171862  |
| QH142_11 Main floor material: Terre/sable                | -.054 | -0.106195983  | 0.027525145  |
| QH142_21 Main floor material: Planches en bois           | -.003 | -0.021928123  | 0.000407621  |
| QH142_31 Main floor material: Parquet ou bois ciré       | .000  | 0.013586642   | -1.5009E-05  |
| QH142_32 Main floor material: Lino/Gerflex               | .008  | 0.039331761   | -0.001569243 |
| QH142_33 Main floor material: Carrelage                  | .056  | 0.100653138   | -0.030824256 |
| QH142_34 Main floor material: Ciment                     | -.007 | -0.006876903  | 0.006523162  |
| QH142_35 Main floor material: Moquette                   | .004  | 0.032090707   | -0.000492299 |
| QH143_11 Main roof material: Plastique/Carton/tôle usée  | -.005 | -0.096125177  | 0.000229006  |
| QH143_12 Main roof material: Ecorce/Paille/Palmes/Bambou | -.006 | -0.077478452  | 0.000456456  |
| QH143_21 Main roof material: Tôle seule                  | -.063 | -0.054343166  | 0.072156901  |
| QH143_22 Main roof material: Tôle et plafond             | .062  | 0.074329372   | -0.051775803 |
| QH143_23 Main roof material: Tuiles/Ardoise              | .005  | 0.165317663   | -0.00012639  |
| QH143_24 Main roof material: Béton                       | .010  | 0.105058097   | -0.001035632 |
| QH143_96 Main roof material: Autre                       | .001  | 0.040959921   | -1.0433E-05  |
| QH144_12 Main wall material: Plastique/Carton/Tôle usée  | -.007 | -0.115135929  | 0.000471024  |
| QH144_21 Main wall material: Ecorce/Paille/Palme/Bambou  | -.008 | -0.12202118   | 0.000551426  |
| QH144_31 Main wall material: Terre battue                | -.021 | -0.109216984  | 0.003937997  |
| QH144_32 Main wall material: Brique de terre             | -.008 | -0.044260289  | 0.001559611  |
| QH144_41 Main wall material: Tôle                        | -.009 | -0.081057204  | 0.001024188  |
| QH144_42 Main wall material: Planche                     | -.044 | -0.04809448   | 0.039411476  |
| QH144_43 Main wall material: Semi-dur (dur et autre)     | .004  | 0.01359087  | -0.001209836 |
| QH144_44 Main wall material: Parpaing/Ciment             | .058  | 0.073822652   | -0.044843559 |
| HOUSE Owns a house                                       | -.003 | -0.005834575  | 0.001917441  |
| LAND Owns land   | -.039 | -0.045837872  | 0.033285347  |
| memsleep Number of members per sleeping room             | .015  | ((memsleep-1.48085901027078)/1.30556253143954)*(0.0150234924405011) |              |

Extraction Method: Principal Component Analysis.  
Component Scores.

## Component Score Coefficient Matrix

| Descriptive Statistics  |      |                             |                         |                        |
|---|------|-----------------------------|-------------------------|------------------------|
|   | Mean | Std. Deviation <sup>a</sup> | Analysis N <sup>b</sup> | Missing N <sup>c</sup> |
| QH101_11 Source of drinking water: Robinet dans logement  | .25  | .435                        | 7301                    | 0                      |
| QH101_12 Source of drinking water: Robinet dans cour/parcelle   | .31  | .462                        | 7301                    | 0                      |
| QH101_13 Source of drinking water: Robinet chez un voisin   | .11  | .315                        | 7301                    | 0                      |
| QH101_14 Source of drinking water: Robinet public/Borne fontaine  | .16  | .362                        | 7301                    | 0                      |
| QH101_15 Source of drinking water: Eau achetée au robinet   | .02  | .124                        | 7301                    | 0                      |
| QH101_16 Source of drinking water: Robinet (compteur) personnel hors cour/parcelle                          | .01  | .084                        | 7301                    | 0                      |
| QH101_21 Source of drinking water: Puit à pompe ou forage/ hydraulique villageois                           | .01  | .074                        | 7301                    | 0                      |
| QH101_31 Source of drinking water: Puits protégé  | .01  | .118                        | 7301                    | 0                      |
| QH101_32 Source of drinking water: Puits non protégé  | .01  | .119                        | 7301                    | 0                      |
| QH101_41 Source of drinking water: Source protégée  | .01  | .099                        | 7301                    | 0                      |
| QH101_42 Source of drinking water: Source non protégée  | .02  | .135                        | 7301                    | 0                      |
| QH101_51 Source of drinking water: Eau de pluie   | .01  | .091                        | 7301                    | 0                      |
| QH101_61 Source of drinking water: Camion citerne   | .00  | .029                        | 7301                    | 0                      |
| QH101_71 Source of drinking water: Eau de surface (rivière/barrage/lac/mare/leuve/canal/canal d'irrigation) | .02  | .132                        | 7301                    | 0                      |
| QH101_81 Source of drinking water: Eau en bouteille   | .06  | .235                        | 7301                    | 0                      |
| QH101_82 Source of drinking water: Eau de sachet  | .00  | .029                        | 7301                    | 0                      |
| QH101_96 Source of drinking water: Autre  | .00  | .020                        | 7301                    | 0                      |
| QH109_11 Type of toilet facility: Chasse d'eau connectée à un système d'égout                               | .02  | .154                        | 7301                    | 0                      |
| QH109_12 Type of toilet facility: Chasse d'eau connectée à une fosse septique                               | .34  | .473                        | 7301                    | 0                      |
| QH109_13 Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances                             | .01  | .097                        | 7301                    | 0                      |
| QH109_14 Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre                            | .00  | .044                        | 7301                    | 0                      |
| QH109_15 Type of toilet facility: Chasse d'eau connectée à ne sait pas où                                   | .00  | .029                        | 7301                    | 0                      |
| QH109_21 Type of toilet facility: Fosses d'aisances améliorée Auto-aérée                                    | .02  | .124                        | 7301                    | 0                      |
| QH109_22 Type of toilet facility: Fosses d'aisances avec dalle  | .09  | .293                        | 7301                    | 0                      |
| QH109_23 Type of toilet facility: Fosses d'aisances sans dalle trou ouvert                                  | .09  | .281                        | 7301                    | 0                      |
| QH109_31 Type of toilet facility: Toilettes à compostage  | .00  | .048                        | 7301                    | 0                      |
| QH109_41 Type of toilet facility: Seau/tinette  | .00  | .048                        | 7301                    | 0                      |
| QH109_51 Type of toilet facility: Toilettes/latrines suspendues   | .04  | .196                        | 7301                    | 0                      |
| QH109_61 Type of toilet facility: Pas de toilettes/nature   | .01  | .083                        | 7301                    | 0                      |
| QH109_96 Type of toilet facility: Autre   | .00  | .017                        | 7301                    | 0                      |
| QH109_11_sh Type of toilet facility: Chasse d'eau connectée à un système d'égout - shared                   | .01  | .078                        | 7301                    | 0                      |
| QH109_12_sh Type of toilet facility: Chasse d'eau connectée à une fosse septique - shared                   | .04  | .195                        | 7301                    | 0                      |
| QH109_13_sh Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances - shared                 | .01  | .074                        | 7301                    | 0                      |
| QH109_14_sh Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre - shared                | .00  | .035                        | 7301                    | 0                      |
| QH109_15_sh Type of toilet facility: Chasse d'eau connectée à ne sait pas où - shared                       | .00  | .031                        | 7301                    | 0                      |
| QH109_21_sh Type of toilet facility: Fosses d'aisances améliorée Auto-aérée - shared                        | .02  | .127                        | 7301                    | 0                      |
| QH109_22_sh Type of toilet facility: Fosses d'aisances avec dalle - shared                                  | .14  | .348                        | 7301                    | 0                      |
| QH109_23_sh Type of toilet facility: Fosses d'aisances sans dalle trou ouvert - shared                      | .11  | .314                        | 7301                    | 0                      |
| QH109_31_sh Type of toilet facility: Toilettes à compostage - shared  | .00  | .064                        | 7301                    | 0                      |
| QH109_41_sh Type of toilet facility: Seau/tinette - shared  | .00  | .041                        | 7301                    | 0                      |
| QH109_51_sh Type of toilet facility: Toilettes/latrines suspendues - shared                                 | .05  | .215                        | 7301                    | 0                      |
| QH113_1 Type of cooking fuel: Électricité   | .01  | .118                        | 7301                    | 0                      |
| QH113_2 Type of cooking fuel: Gaz butane  | .86  | .351                        | 7301                    | 0                      |
| QH113_3 Type of cooking fuel: Pétrole   | .00  | .042                        | 7301                    | 0                      |
| QH113_4 Type of cooking fuel: Biogaz  | .00  | .041                        | 7301                    | 0                      |
| QH113_5 Type of cooking fuel: Charbon de bois   | .03  | .179                        | 7301                    | 0                      |
| QH113_6 Type of cooking fuel: Bois de chauffe   | .07  | .257                        | 7301                    | 0                      |
| QH113_95 Type of cooking fuel: Pas de repas préparé dans le ménage  | .02  | .147                        | 7301                    | 0                      |
| QH113_96 Type of cooking fuel: Autre  | .00  | .017                        | 7301                    | 0                      |
| QH121A Electricity  | .96  | .193                        | 7301                    | 0                      |
| QH121B Radio  | .36  | .481                        | 7301                    | 0                      |
| QH121C Television   | .86  | .352                        | 7301                    | 0                      |
| QH121D Telephone (non-mobile)   | .02  | .134                        | 7301                    | 0                      |
| QH121E Computer   | .17  | .377                        | 7301                    | 0                      |
| QH121F Refrigerator   | .42  | .494                        | 7301                    | 0                      |
| QH121G Tronçonneuse   | .02  | .133                        | 7301                    | 0                      |
| QH121H Fer à repasser   | .73  | .443                        | 7301                    | 0                      |
| QH121I Groupe électrogène   | .02  | .122                        | 7301                    | 0                      |
| QH121J Chaîne HiFi  | .10  | .301                        | 7301                    | 0                      |
| QH121K Modem/boxe   | .06  | .240                        | 7301                    | 0                      |
| QH121L Magnétoscope   | .01  | .115                        | 7301                    | 0                      |
| QH121M Lecteur DVD/VCD  | .25  | .433                        | 7301                    | 0                      |
| QH121N Congélateur  | .72  | .447                        | 7301                    | 0                      |
| QH121O Four Micro-onde  | .07  | .262                        | 7301                    | 0                      |
| QH121P Fusil de chasse  | .06  | .238                        | 7301                    | 0                      |
| QH121Q Filet de pêche   | .04  | .188                        | 7301                    | 0                      |
| QH121R Cusinière  | .48  | .500                        | 7301                    | 0                      |
| QH121S Réchaud à Gaz  | .42  | .494                        | 7301                    | 0                      |

|   | Component | Sum over each variable |                  |
|---|-----------|------------------------|------------------|
|   |           | 1                      |                  |
|   |           | If has                 | If does not have |
| QH101_11 Source of drinking water: Robinet dans logement  | .060      | 0.103890255            | -0.035156995     |
| QH101_12 Source of drinking water: Robinet dans cour/parcelle   | -0.010    | -0.014915778           | 0.006657141      |
| QH101_13 Source of drinking water: Robinet chez un voisin   | -0.017    | -0.049035101           | 0.006144503      |
| QH101_14 Source of drinking water: Robinet public/Borne fontaine  | -0.035    | -0.082417001           | 0.01513918       |
| QH101_15 Source of drinking water: Eau achetée au robinet   | -0.001    | -0.004020839           | 6.37784E-05      |
| QH101_16 Source of drinking water: Robinet (compteur) personnel hors cour/parcelle                          | -0.001    | -0.013244823           | 9.50105E-05      |
| QH101_21 Source of drinking water: Puit à pompe ou forage/ hydraulique villageois                           | -0.007    | -0.099021959           | 0.0005455        |
| QH101_31 Source of drinking water: Puits protégé  | -0.010    | -0.08202385            | 0.001173723      |
| QH101_32 Source of drinking water: Puits non protégé  | -0.016    | -0.129378347           | 0.001887816      |
| QH101_41 Source of drinking water: Source protégée  | -0.006    | -0.061996056           | 0.000617474      |
| QH101_42 Source of drinking water: Source non protégée  | -0.017    | -0.123342759           | 0.00232365       |
| QH101_51 Source of drinking water: Eau de pluie   | -0.007    | -0.07510402            | 0.000632782      |
| QH101_61 Source of drinking water: Camion citerne   | .002      | 0.059583177            | -4.9006E-05      |
| QH101_71 Source of drinking water: Eau de surface (rivière/barrage/lac/mare/leuve/canal/canal d'irrigation) | -0.016    | -0.12177449            | 0.002207598      |
| QH101_81 Source of drinking water: Eau en bouteille   | .025      | 0.099401453            | -0.006205358     |
| QH101_82 Source of drinking water: Eau de sachet  | .003      | 0.103081046            | -8.47822E-05     |
| QH101_96 Source of drinking water: Autre  | .001      | 0.038938026            | -1.60063E-05     |
| QH109_11 Type of toilet facility: Chasse d'eau connectée à un système d'égout                               | .018      | 0.114668823            | -0.002865513     |
| QH109_12 Type of toilet facility: Chasse d'eau connectée à une fosse septique                               | .078      | 0.108400678            | -0.055451158     |
| QH109_13 Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances                             | .005      | 0.05435177             | -0.000526155     |
| QH109_14 Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre                            | .000      | 0.006218211            | -1.19466E-05     |
| QH109_15 Type of toilet facility: Chasse d'eau connectée à ne sait pas où                                   | .002      | 0.066751575            | -5.49019E-05     |
| QH109_21 Type of toilet facility: Fosses d'aisances améliorée Auto-aérée                                    | -0.008    | -0.066578442           | 0.001056065      |
| QH109_22 Type of toilet facility: Fosses d'aisances avec dalle  | -0.013    | -0.040461937           | 0.004243636      |
| QH109_23 Type of toilet facility: Fosses d'aisances sans dalle trou ouvert                                  | -0.032    | -0.105785262           | 0.009972861      |
| QH109_31 Type of toilet facility: Toilettes à compostage  | -0.002    | -0.043033549           | 0.000100435      |
| QH109_41 Type of toilet facility: Seau/tinette  | -0.001    | -0.015436269           | 3.60264E-05      |
| QH109_51 Type of toilet facility: Toilettes/latrines suspendues   | -0.020    | -0.098922705           | 0.004121191      |
| QH109_61 Type of toilet facility: Pas de toilettes/nature   | -0.008    | -0.090951696           | 0.000639798      |
| QH109_96 Type of toilet facility: Autre   | -0.002    | -0.095346178           | 2.61258E-05      |
| QH109_11_sh Type of toilet facility: Chasse d'eau connectée à un système d'égout - shared                   | -0.002    | -0.028902484           | 0.000179246      |
| QH109_12_sh Type of toilet facility: Chasse d'eau connectée à une fosse septique - shared                   | .001      | 0.004857685            | -0.000200931     |
| QH109_13_sh Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances - shared                 | -0.003    | -0.035419546           | 0.000195122      |
| QH109_14_sh Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre - shared                | .000      | 0.009216447            | -1.13752E-05     |
| QH109_15_sh Type of toilet facility: Chasse d'eau connectée à ne sait pas où - shared                       | -0.001    | -0.043790291           | 4.20252E-05      |
| QH109_21_sh Type of toilet facility: Fosses d'aisances améliorée Auto-aérée - shared                        | -0.004    | -0.030530872           | 0.000510194      |
| QH109_22_sh Type of toilet facility: Fosses d'aisances avec dalle - shared                                  | -0.018    | -0.045312802           | 0.007442543      |
| QH109_23_sh Type of toilet facility: Fosses d'aisances sans dalle trou ouvert - shared                      | -0.031    | -0.08823501            | 0.010980115      |
| QH109_31_sh Type of toilet facility: Toilettes à compostage - shared  | -0.005    | -0.071025886           | 0.000293051      |
| QH109_41_sh Type of toilet facility: Seau/tinette - shared  | -0.001    | -0.030147916           | 4.9633E-05       |
| QH109_51_sh Type of toilet facility: Toilettes/latrines suspendues - shared                                 | -0.019    | -0.084351389           | 0.004323844      |
| QH113_1 Type of cooking fuel: Électricité   | -0.002    | -0.018031787           | 0.000258026      |
| QH113_2 Type of cooking fuel: Gaz butane  | .053      | 0.021596339            | -0.128427327     |
| QH113_3 Type of cooking fuel: Pétrole   | -0.002    | -0.044643516           | 7.96331E-05      |
| QH113_4 Type of cooking fuel: Biogaz  | -0.001    | -0.02988254            | 4.91961E-05      |
| QH113_5 Type of cooking fuel: Charbon de bois   | -0.027    | -0.145665284           | 0.004993767      |
| QH113_6 Type of cooking fuel: Bois de chauffe   | -0.046    | -0.167223174           | 0.012743865      |
| QH113_95 Type of cooking fuel: Pas de repas préparé dans le ménage  | -0.010    | -0.063142773           | 0.001432852      |
| QH113_96 Type of cooking fuel: Autre  | -0.002    | -0.123190929           | 3.37556E-05      |
| QH121A Electricity  | .036      | 0.007303565            | -0.180454636     |
| QH121B Radio  | .019      | 0.025822002            | -0.014712601     |
| QH121C Television   | .055      | 0.022543107            | -0.133021375     |
| QH121D Telephone (non-mobile)   | .024      | 0.17759948             | -0.003295303     |
| QH121E Computer   | .060      | 0.131558395            | -0.027334548     |
| QH121F Refrigerator   | .069      | 0.080555181            | -0.058845951     |
| QH121G Tronçonneuse   | .008      | 0.062097913            | -0.001143385     |
| QH121H Fer à repasser   | .057      | 0.034237052            | -0.093361066     |
| QH121I Groupe électrogène   | .012      | 0.099968977            | -0.001543332     |
| QH121J Chaîne HiFi  | .035      | 0.103915226            | -0.011614706     |
| QH121K Modem/boxe   | .044      | 0.17332871             | -0.011304046     |
| QH121L Magnétoscope   | .014      | 0.121005362            | -0.001629306     |
| QH121M Lecteur DVD/VCD  | .036      | 0.061723324            | -0.020585715     |
| QH121N Congélateur  | .044      | 0.026900139            | -0.070907588     |
| QH121O Four Micro-onde  | .049      | 0.171286527            | -0.013762738     |
| QH121P Fusil de chasse  | -0.001    | -0.003612129           | 0.000231648      |
| QH121Q Filet de pêche   | -0.008    | -0.041883539           | 0.001589836      |
| QH121R Cusinière  | .066      | 0.068445039            | -0.064000556     |
| QH121S Réchaud à Gaz  | -0.035    | -0.041213009           | 0.030377802      |

|  |      |       |      |   |
|--|------|-------|------|---|
| QH121T Ventilateur                                       | .77  | .421  | 7301 | 0 |
| QH121U Chauffe eau                                       | .05  | .218  | 7301 | 0 |
| QH121V Débroussailleuse                                  | .02  | .153  | 7301 | 0 |
| QH121W Machine à coudre                                  | .03  | .173  | 7301 | 0 |
| QH121X Climatiseur                                       | .13  | .340  | 7301 | 0 |
| QH121Y Machine à laver                                   | .17  | .376  | 7301 | 0 |
| QH121Z Antenne/décodeur                                  | .82  | .381  | 7301 | 0 |
| QH121AA Lampe Torche                                     | .40  | .491  | 7301 | 0 |
| QH121AB Lampe à pétrole                                  | .28  | .451  | 7301 | 0 |
| QH121AC Lampe à gaz                                      | .01  | .098  | 7301 | 0 |
| QH122A Watch   | .59  | .492  | 7301 | 0 |
| QH122C Bicycle   | .04  | .184  | 7301 | 0 |
| QH122D Motorcycle or scooter                             | .01  | .112  | 7301 | 0 |
| QH122E Car or Truck                                      | .12  | .328  | 7301 | 0 |
| QH122F Boat with a motor                                 | .01  | .073  | 7301 | 0 |
| QH122G Pirogue sans moteur                               | .02  | .124  | 7301 | 0 |
| QH122H Pirogue à moteur/Hors-bord                        | .01  | .095  | 7301 | 0 |
| MOBPHONE Owns a mobile phone                             | .97  | .158  | 7301 | 0 |
| CHECKACC Possession of a bank account                    | .40  | .489  | 7301 | 0 |
| QH142_11 Main floor material: Terre/sable                | .07  | .256  | 7301 | 0 |
| QH142_21 Main floor material: Planches en bois           | .01  | .086  | 7301 | 0 |
| QH142_31 Main floor material: Parquet ou bois ciré       | .00  | .026  | 7301 | 0 |
| QH142_32 Main floor material: Lino/Gerflex               | .05  | .220  | 7301 | 0 |
| QH142_33 Main floor material: Carrelage                  | .35  | .476  | 7301 | 0 |
| QH142_34 Main floor material: Ciment                     | .51  | .500  | 7301 | 0 |
| QH142_35 Main floor material: Moquette                   | .02  | .125  | 7301 | 0 |
| QH143_11 Main roof material: Plastique/Carton/tôle usée  | .00  | .035  | 7301 | 0 |
| QH143_12 Main roof material: Ecorce/Paille/Palmes/Bambou | .00  | .026  | 7301 | 0 |
| QH143_21 Main roof material: Tôle seule                  | .43  | .495  | 7301 | 0 |
| QH143_22 Main roof material: Tôle et plafond             | .56  | .497  | 7301 | 0 |
| QH143_23 Main roof material: Tuiles/Ardoise              | .00  | .035  | 7301 | 0 |
| QH143_24 Main roof material: Béton                       | .02  | .123  | 7301 | 0 |
| QH143_96 Main roof material: Autre                       | .00  | .017  | 7301 | 0 |
| QH144_12 Main wall material: Plastique/Carton/Tôle usée  | .00  | .035  | 7301 | 0 |
| QH144_21 Main wall material: Ecorce/Paille/Palme/Bambou  | .00  | .023  | 7301 | 0 |
| QH144_31 Main wall material: Terre battue                | .02  | .128  | 7301 | 0 |
| QH144_32 Main wall material: Brique de terre             | .04  | .186  | 7301 | 0 |
| QH144_41 Main wall material: Tôle                        | .01  | .095  | 7301 | 0 |
| QH144_42 Main wall material: Planche                     | .32  | .465  | 7301 | 0 |
| QH144_43 Main wall material: Semi-dur (dur et autre)     | .09  | .292  | 7301 | 0 |
| QH144_44 Main wall material: Parpaing/Ciment             | .53  | .499  | 7301 | 0 |
| HOUSE Owns a house                                       | .23  | .420  | 7301 | 0 |
| LAND Owns land   | .28  | .450  | 7301 | 0 |
| memsleep Number of members per sleeping room             | 1.69 | 1.338 | 7301 | 0 |

a. For each variable, missing values are replaced with the variable mean.

|  |       |   |              |
|--|-------|---|--------------|
| QH121T Ventilateur                                       | .057  | 0.030982893   | -0.103984949 |
| QH121U Chauffe eau                                       | .039  | 0.171350781   | -0.009017162 |
| QH121V Débroussailleuse                                  | .013  | 0.08011552  | -0.001978994 |
| QH121W Machine à coudre                                  | .010  | 0.056199811   | -0.001787021 |
| QH121X Climatiseur                                       | .066  | 0.167780314   | -0.025828675 |
| QH121Y Machine à laver                                   | .061  | 0.134756822   | -0.027623036 |
| QH121Z Antenne/décodeur                                  | .057  | 0.026438781   | -0.123545321 |
| QH121AA Lampe Torche                                     | .004  | 0.004880198   | -0.003303157 |
| QH121AB Lampe à pétrole                                  | -.032 | -0.051397602  | 0.020476348  |
| QH121AC Lampe à gaz                                      | .007  | 0.072215351   | -0.000709169 |
| QH122A Watch   | .050  | 0.041590439   | -0.05999322  |
| QH122C Bicycle   | .018  | 0.096223498   | -0.00351071  |
| QH122D Motorcycle or scooter                             | .003  | 0.027065294   | -0.000345403 |
| QH122E Car or Truck                                      | .050  | 0.133451379   | -0.018597391 |
| QH122F Boat with a motor                                 | .006  | 0.086962297   | -0.000467024 |
| QH122G Pirogue sans moteur                               | -.006 | -0.046599605  | 0.000739162  |
| QH122H Pirogue à moteur/Hors-bord                        | .002  | 0.016201572   | -0.000150056 |
| MOBPHONE Owns a mobile phone                             | .025  | 0.004113033   | -0.155617054 |
| CHECKACC Possession of a bank account                    | .064  | 0.078807305   | -0.052078076 |
| QH142_11 Main floor material: Terre/sable                | -.043 | -0.156112803  | 0.011822894  |
| QH142_21 Main floor material: Planches en bois           | -.005 | -0.055423952  | 0.00042069   |
| QH142_31 Main floor material: Parquet ou bois ciré       | .001  | 0.028840361   | -1.97645E-05 |
| QH142_32 Main floor material: Lino/Gerflex               | .000  | 0.00081611  | -4.40631E-05 |
| QH142_33 Main floor material: Carrelage                  | .079  | 0.108258917   | -0.057721418 |
| QH142_34 Main floor material: Ciment                     | -.052 | -0.051662962  | 0.053025155  |
| QH142_35 Main floor material: Moquette                   | -.001 | -0.00799543   | 0.000127954  |
| QH143_11 Main roof material: Plastique/Carton/tôle usée  | -.005 | -0.128365236  | 0.000158432  |
| QH143_12 Main roof material: Ecorce/Paille/Palmes/Bambou | -.001 | -0.032980201  | 2.26016E-05  |
| QH143_21 Main roof material: Tôle seule                  | -.080 | -0.093415159  | 0.069281424  |
| QH143_22 Main roof material: Tôle et plafond             | .077  | 0.06854023  | -0.085575021 |
| QH143_23 Main roof material: Tuiles/Ardoise              | .008  | 0.216679173   | -0.000267432 |
| QH143_24 Main roof material: Béton                       | .013  | 0.103328475   | -0.00162439  |
| QH143_96 Main roof material: Autre                       | .002  | 0.129797455   | -3.55658E-05 |
| QH144_12 Main wall material: Plastique/Carton/Tôle usée  | -.006 | -0.160793716  | 0.000198456  |
| QH144_21 Main wall material: Ecorce/Paille/Palme/Bambou  | -.003 | -0.111623036  | 6.11885E-05  |
| QH144_31 Main wall material: Terre battue                | -.023 | -0.174726306  | 0.002969301  |
| QH144_32 Main wall material: Brique de terre             | -.022 | -0.112133019  | 0.004190251  |
| QH144_41 Main wall material: Tôle                        | -.013 | -0.134275302  | 0.001224903  |
| QH144_42 Main wall material: Planche                     | -.055 | -0.080711906  | 0.003723979  |
| QH144_43 Main wall material: Semi-dur (dur et autre)     | -.006 | -0.018394137  | 0.001916751  |
| QH144_44 Main wall material: Parpaing/Ciment             | .071  | 0.067727791   | -0.075268335 |
| HOUSE Owns a house                                       | .006  | 0.010300267   | -0.003047665 |
| LAND Owns land   | -.024 | -0.038507693  | 0.01507429   |
| memsleep Number of members per sleeping room             | -.005 | ((memsleep-1.68730310916313)/1.33770980933934)*(-0.00540902702444887) |              |

Extraction Method: Principal Component Analysis.

## Descriptive Statistics

|   | Mean | Std. Deviation <sup>a</sup> | Analysis N <sup>b</sup> | Missing N |
|---|------|-----------------------------|-------------------------|-----------|
| QH101_11 Source of drinking water: Robinet dans logement  | .02  | .125                        | 4480                    | 0         |
| QH101_12 Source of drinking water: Robinet dans cour/parcelle   | .03  | .182                        | 4480                    | 0         |
| QH101_13 Source of drinking water: Robinet chez un voisin   | .02  | .128                        | 4480                    | 0         |
| QH101_14 Source of drinking water: Robinet public/Borne fontaine  | .12  | .321                        | 4480                    | 0         |
| QH101_15 Source of drinking water: Eau achetée au robinet   | .01  | .083                        | 4480                    | 0         |
| QH101_16 Source of drinking water: Robinet (compteur) personnel hors cour/parcelle                            | .00  | .049                        | 4480                    | 0         |
| QH101_21 Source of drinking water: Puit à pompe ou forage/ hydraulique villageoise                            | .11  | .316                        | 4480                    | 0         |
| QH101_31 Source of drinking water: Puits protégé  | .03  | .160                        | 4480                    | 0         |
| QH101_32 Source of drinking water: Puits non protégé  | .08  | .275                        | 4480                    | 0         |
| QH101_41 Source of drinking water: Source protégée  | .04  | .188                        | 4480                    | 0         |
| QH101_42 Source of drinking water: Source non protégée  | .17  | .376                        | 4480                    | 0         |
| QH101_51 Source of drinking water: Eau de pluie   | .04  | .203                        | 4480                    | 0         |
| QH101_61 Source of drinking water: Camion citerne   | .00  | .033                        | 4480                    | 0         |
| QH101_71 Source of drinking water: Eau de surface (rivière/barrage/lac/mare/feuille/canal/canal d'irrigation) | .31  | .463                        | 4480                    | 0         |
| QH101_81 Source of drinking water: Eau en bouteille   | .02  | .139                        | 4480                    | 0         |
| QH101_96 Source of drinking water: Autre  | .01  | .073                        | 4480                    | 0         |
| QH109_11 Type of toilet facility: Chasse d'eau connectée à un système d'égout                                 | .01  | .086                        | 4480                    | 0         |
| QH109_12 Type of toilet facility: Chasse d'eau connectée à une fosse septique                                 | .05  | .213                        | 4480                    | 0         |
| QH109_13 Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances                               | .01  | .071                        | 4480                    | 0         |
| QH109_14 Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre                              | .00  | .040                        | 4480                    | 0         |
| QH109_15 Type of toilet facility: Chasse d'eau connectée à ne sait pas où                                     | .00  | .015                        | 4480                    | 0         |
| QH109_21 Type of toilet facility: Fosses d'aisances améliorée Auto-aérée                                      | .02  | .138                        | 4480                    | 0         |
| QH109_22 Type of toilet facility: Fosses d'aisances avec dalle  | .07  | .250                        | 4480                    | 0         |
| QH109_23 Type of toilet facility: Fosses d'aisances sans dalle trou ouvert                                    | .36  | .479                        | 4480                    | 0         |
| QH109_31 Type of toilet facility: Toilettes à compostage  | .01  | .073                        | 4480                    | 0         |
| QH109_41 Type of toilet facility: Seau/linette  | .00  | .030                        | 4480                    | 0         |
| QH109_51 Type of toilet facility: Toilettes/latrines suspendues   | .17  | .373                        | 4480                    | 0         |
| QH109_61 Type of toilet facility: Pas de toilettes/nature   | .03  | .157                        | 4480                    | 0         |
| QH109_11_sh Type of toilet facility: Chasse d'eau connectée à un système d'égout - shared                     | .00  | .021                        | 4480                    | 0         |
| QH109_12_sh Type of toilet facility: Chasse d'eau connectée à une fosse septique - shared                     | .00  | .045                        | 4480                    | 0         |
| QH109_13_sh Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances - shared                   | .00  | .015                        | 4480                    | 0         |
| QH109_14_sh Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre - shared                  | .00  | .015                        | 4480                    | 0         |
| QH109_21_sh Type of toilet facility: Fosses d'aisances améliorée Auto-aérée - shared                          | .00  | .058                        | 4480                    | 0         |
| QH109_22_sh Type of toilet facility: Fosses d'aisances avec dalle - shared                                    | .04  | .195                        | 4480                    | 0         |
| QH109_23_sh Type of toilet facility: Fosses d'aisances sans dalle trou ouvert - shared                        | .17  | .376                        | 4480                    | 0         |
| QH109_31_sh Type of toilet facility: Toilettes à compostage - shared  | .00  | .049                        | 4480                    | 0         |
| QH109_41_sh Type of toilet facility: Seau/linette - shared  | .00  | .015                        | 4480                    | 0         |
| QH109_51_sh Type of toilet facility: Toilettes/latrines suspendues - shared                                   | .08  | .264                        | 4480                    | 0         |
| QH113_1 Type of cooking fuel: Électricité   | .00  | .067                        | 4480                    | 0         |
| QH113_2 Type of cooking fuel: Gaz butane  | .37  | .483                        | 4480                    | 0         |
| QH113_3 Type of cooking fuel: Pétrole   | .01  | .073                        | 4480                    | 0         |
| QH113_4 Type of cooking fuel: Biogaz  | .00  | .026                        | 4480                    | 0         |
| QH113_5 Type of cooking fuel: Charbon de bois   | .15  | .356                        | 4480                    | 0         |
| QH113_6 Type of cooking fuel: Bois de chauffe   | .46  | .499                        | 4480                    | 0         |
| QH113_95 Type of cooking fuel: Pas de repas préparé dans le ménage  | .00  | .070                        | 4480                    | 0         |
| QH113_96 Type of cooking fuel: Autre  | .00  | .015                        | 4480                    | 0         |
| QH121A Electricity  | .46  | .498                        | 4480                    | 0         |
| QH121B Radio  | .39  | .487                        | 4480                    | 0         |
| QH121C Television   | .40  | .491                        | 4480                    | 0         |
| QH121D Telephone (non-mobile)   | .01  | .076                        | 4480                    | 0         |
| QH121E Computer   | .03  | .157                        | 4480                    | 0         |
| QH121F Refrigerator   | .10  | .295                        | 4480                    | 0         |
| QH121G Tronçonneuse   | .06  | .246                        | 4480                    | 0         |
| QH121H Fer à repasser   | .29  | .454                        | 4480                    | 0         |
| QH121I Groupe électrogène   | .15  | .358                        | 4480                    | 0         |
| QH121J Chaîne HiFi  | .03  | .164                        | 4480                    | 0         |
| QH121K Modem/boîte  | .01  | .077                        | 4480                    | 0         |
| QH121L Magnétoscope   | .00  | .065                        | 4480                    | 0         |
| QH121M Lecteur DVD/VCD  | .12  | .324                        | 4480                    | 0         |
| QH121N Congélateur  | .33  | .471                        | 4480                    | 0         |
| QH121O Four Micro-onde  | .01  | .092                        | 4480                    | 0         |
| QH121P Fusil de chasse  | .21  | .408                        | 4480                    | 0         |
| QH121Q Filet de pêche   | .16  | .368                        | 4480                    | 0         |
| QH121R Cuisinière   | .18  | .382                        | 4480                    | 0         |

## Component Score Coefficient Matrix

|   | Component | Sum over each variable |                  |
|---|-----------|------------------------|------------------|
|   |           | If has                 | If does not have |
| QH101_11 Source of drinking water: Robinet dans logement  | .028      | 0.218512439            | -0.003518799     |
| QH101_12 Source of drinking water: Robinet dans cour/parcelle   | .021      | 0.112029378            | -0.003961288     |
| QH101_13 Source of drinking water: Robinet chez un voisin   | .016      | 0.119773871            | -0.002039283     |
| QH101_14 Source of drinking water: Robinet public/Borne fontaine  | .019      | 0.051870955            | -0.006870673     |
| QH101_15 Source of drinking water: Eau achetée au robinet   | .013      | 0.150199685            | -0.00104657      |
| QH101_16 Source of drinking water: Robinet (compteur) personnel hors cour/parcelle                            | .007      | 0.14221163             | -0.00035004      |
| QH101_21 Source of drinking water: Puit à pompe ou forage/ hydraulique villageoise                            | .011      | 0.031625133            | -0.00399986      |
| QH101_31 Source of drinking water: Puits protégé  | .001      | 0.008230431            | -0.00022648      |
| QH101_32 Source of drinking water: Puits non protégé  | -.014     | -0.0477141             | 0.004282779      |
| QH101_41 Source of drinking water: Source protégée  | -.002     | -0.01014557            | 0.000385513      |
| QH101_42 Source of drinking water: Source non protégée  | -.011     | -0.02328327            | 0.004771881      |
| QH101_51 Source of drinking water: Eau de pluie   | .004      | 0.019925893            | -0.000892204     |
| QH101_61 Source of drinking water: Camion citerne   | .003      | 0.090648563            | -0.001011283     |
| QH101_71 Source of drinking water: Eau de surface (rivière/barrage/lac/mare/feuille/canal/canal d'irrigation) | -.038     | -0.0571966             | 0.025729215      |
| QH101_81 Source of drinking water: Eau en bouteille   | .028      | 0.194588804            | -0.003898865     |
| QH101_96 Source of drinking water: Autre  | .010      | 0.133134279            | -0.000717061     |
| QH109_11 Type of toilet facility: Chasse d'eau connectée à un système d'égout                                 | .006      | 0.070081258            | -0.000520054     |
| QH109_12 Type of toilet facility: Chasse d'eau connectée à une fosse septique                                 | .053      | 0.23593945             | -0.01177762      |
| QH109_13 Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances                               | .014      | 0.200758457            | -0.001035998     |
| QH109_14 Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre                              | .009      | 0.226164567            | -0.000353935     |
| QH109_15 Type of toilet facility: Chasse d'eau connectée à ne sait pas où                                     | .002      | 0.12890538             | -2.87799E-05     |
| QH109_21 Type of toilet facility: Fosses d'aisances améliorée Auto-aérée                                      | .003      | 0.022844251            | -0.000452413     |
| QH109_22 Type of toilet facility: Fosses d'aisances avec dalle  | .015      | 0.055576344            | -0.003988733     |
| QH109_23 Type of toilet facility: Fosses d'aisances sans dalle trou ouvert                                    | -.031     | -0.04120172            | 0.0022978983     |
| QH109_31 Type of toilet facility: Toilettes à compostage  | -.004     | -0.06000383            | 0.00032318       |
| QH109_41 Type of toilet facility: Seau/linette  | -.001     | -0.0264959             | 2.36782E-05      |
| QH109_51 Type of toilet facility: Toilettes/latrines suspendues   | -.003     | -0.00595673            | 0.001195816      |
| QH109_61 Type of toilet facility: Pas de toilettes/nature   | -.007     | -0.04596758            | 0.001200253      |
| QH109_11_sh Type of toilet facility: Chasse d'eau connectée à un système d'égout - shared                     | .002      | 0.092549801            | -4.13353E-05     |
| QH109_12_sh Type of toilet facility: Chasse d'eau connectée à une fosse septique - shared                     | .005      | 0.120690966            | -0.000242948     |
| QH109_13_sh Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances - shared                   | .003      | 0.198220704            | -4.42556E-05     |
| QH109_14_sh Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre - shared                  | .003      | 0.180254149            | -4.02443E-05     |
| QH109_21_sh Type of toilet facility: Fosses d'aisances améliorée Auto-aérée - shared                          | .005      | 0.091707001            | -0.000308086     |
| QH109_22_sh Type of toilet facility: Fosses d'aisances avec dalle - shared                                    | .015      | 0.072117534            | -0.002983943     |
| QH109_23_sh Type of toilet facility: Fosses d'aisances sans dalle trou ouvert - shared                        | -.009     | -0.01884311            | 0.003880209      |
| QH109_31_sh Type of toilet facility: Toilettes à compostage - shared  | -.004     | -0.08331689            | 0.000205076      |
| QH109_41_sh Type of toilet facility: Seau/linette - shared  | -.001     | -0.05485763            | 1.22477E-05      |
| QH109_51_sh Type of toilet facility: Toilettes/latrines suspendues - shared                                   | -.001     | -0.00206542            | 0.000168545      |
| QH113_1 Type of cooking fuel: Électricité   | .006      | 0.093218818            | -0.000418022     |
| QH113_2 Type of cooking fuel: Gaz butane  | .076      | 0.098420526            | -0.057909952     |
| QH113_3 Type of cooking fuel: Pétrole   | -.004     | -0.05824431            | 0.000313704      |
| QH113_4 Type of cooking fuel: Biogaz  | .000      | -0.00735383            | 4.92774E-06      |
| QH113_5 Type of cooking fuel: Charbon de bois   | -.024     | -0.05771397            | 0.010131369      |
| QH113_6 Type of cooking fuel: Bois de chauffe   | -.056     | -0.06006969            | 0.052060401      |
| QH113_95 Type of cooking fuel: Pas de repas préparé dans le ménage  | -.001     | -0.01331774            | 6.57224E-05      |
| QH113_96 Type of cooking fuel: Autre  | -.001     | -0.07234684            | 1.61525E-05      |
| QH121A Electricity  | .073      | 0.079969087            | -0.066979851     |
| QH121B Radio  | .013      | 0.016068809            | -0.010089717     |
| QH121C Television   | .082      | 0.099816648            | -0.067791516     |
| QH121D Telephone (non-mobile)   | .009      | 0.117268037            | -0.000684546     |
| QH121E Computer   | .040      | 0.246314823            | -0.006373615     |
| QH121F Refrigerator   | .063      | 0.19173539             | -0.02046188      |
| QH121G Tronçonneuse   | .012      | 0.044584048            | -0.003097149     |
| QH121H Fer à repasser   | .067      | 0.104186691            | -0.042730645     |
| QH121I Groupe électrogène   | .013      | 0.031506441            | -0.005589185     |
| QH121J Chaîne HiFi  | .026      | 0.156356905            | -0.004450931     |
| QH121K Modem/boîte  | .018      | 0.234198569            | -0.001420023     |
| QH121L Magnétoscope   | .010      | 0.158493003            | -0.000675043     |
| QH121M Lecteur DVD/VCD  | .046      | 0.126157095            | -0.017036162     |
| QH121N Congélateur  | .079      | 0.112202612            | -0.055689072     |
| QH121O Four Micro-onde  | .025      | 0.270982382            | -0.002318174     |
| QH121P Fusil de chasse  | -.006     | -0.01205831            | 0.003214868      |
| QH121Q Filet de pêche   | -.009     | -0.02160675            | 0.004171744      |
| QH121R Cuisinière   | .058      | 0.126003155            | -0.027059246     |

|  |        |          |      |      |
|--|--------|----------|------|------|
| QH121S Rechaud à Gaz                                     | .37    | .483     | 4480 | 0    |
| QH121T Ventilateur                                       | .24    | .428     | 4480 | 0    |
| QH121U Chauffe eau                                       | .01    | .100     | 4480 | 0    |
| QH121V Débroussailleuse                                  | .04    | .202     | 4480 | 0    |
| QH121W Machine à coudre                                  | .02    | .136     | 4480 | 0    |
| QH121X Climatiseur                                       | .02    | .137     | 4480 | 0    |
| QH121Y Machine à laver                                   | .03    | .179     | 4480 | 0    |
| QH121Z Antenne/décodeur                                  | .36    | .479     | 4480 | 0    |
| QH121AA Lampe Torche                                     | .73    | .442     | 4480 | 0    |
| QH121AB Lampe à pétrole                                  | .77    | .422     | 4480 | 0    |
| QH121AC Lampe à gaz                                      | .02    | .122     | 4480 | 0    |
| QH122A Watch   | .36    | .479     | 4480 | 0    |
| QH122C Bicycle   | .02    | .123     | 4480 | 0    |
| QH122D Motorcycle or scooter                             | .02    | .147     | 4480 | 0    |
| QH122E Car or Truck                                      | .03    | .175     | 4480 | 0    |
| QH122F Boat with a motor                                 | .01    | .113     | 4480 | 0    |
| QH122G Pirogue sans moteur                               | .08    | .278     | 4480 | 0    |
| QH122H Pirogue à moteur/Hors-bord                        | .03    | .169     | 4480 | 0    |
| MOBPHONE Owns a mobile phone                             | .85    | .354     | 4480 | 0    |
| CHECKACC Possession of a bank account                    | .15    | .359     | 4480 | 0    |
| QH142_11 Main floor material: Terre/sable                | .43    | .495     | 4480 | 0    |
| QH142_21 Main floor material: Planches en bois           | .04    | .186     | 4480 | 0    |
| QH142_31 Main floor material: Parquet ou bois ciré       | .00    | .042     | 4480 | 0    |
| QH142_32 Main floor material: Lino/Gerflex               | .02    | .131     | 4480 | 0    |
| QH142_33 Main floor material: Carrelage                  | .05    | .218     | 4480 | 0    |
| QH142_34 Main floor material: Ciment                     | .45    | .498     | 4480 | 0    |
| QH142_35 Main floor material: Moquette                   | .01    | .118     | 4480 | 0    |
| QH143_11 Main roof material: Plastique/Carton/tôle usée  | .00    | .065     | 4480 | 0    |
| QH143_12 Main roof material: Ecorce/Paille/Palmes/Bambou | .01    | .119     | 4480 | 0    |
| QH143_21 Main roof material: Tôle seule                  | .81    | .395     | 4480 | 0    |
| QH143_22 Main roof material: Tôle et plafond             | .17    | .380     | 4480 | 0    |
| QH143_24 Main roof material: Béton                       | .00    | .021     | 4480 | 0    |
| QH143_96 Main roof material: Autre                       | .00    | .015     | 4480 | 0    |
| QH144_12 Main wall material: Plastique/Carton/Tôle usée  | .01    | .093     | 4480 | 0    |
| QH144_21 Main wall material: Ecorce/Paille/Palme/Bambou  | .01    | .104     | 4480 | 0    |
| QH144_31 Main wall material: Terre battue                | .06    | .245     | 4480 | 0    |
| QH144_32 Main wall material: Brique de terre             | .03    | .173     | 4480 | 0    |
| QH144_41 Main wall material: Tôle                        | .02    | .133     | 4480 | 0    |
| QH144_42 Main wall material: Planche                     | .67    | .470     | 4480 | 0    |
| QH144_43 Main wall material: Semi-dur (dur et autre)     | .06    | .240     | 4480 | 0    |
| QH144_44 Main wall material: Parpaing/Ciment             | .14    | .343     | 4480 | 0    |
| HOUSE Owns a house                                       | .28    | .448     | 4480 | 0    |
| LAND Owns land   | .65    | .478     | 4480 | 0    |
| memsleep Number of members per sleeping room             | 1.14   | 1.176    | 4480 | 0    |
| QH118A_1 Cows/bulls: 1-4                                 | .0022  | .04720   | 4480 | 0    |
| QH118A_2 Cows/bulls: 5-9                                 | .0011  | .03339   | 4480 | 0    |
| QH118A_3 Cows/bulls: 10+                                 | .0009  | .02987   | 4480 | 0    |
| QH118B_1 Other cattle: 1-4                               | .0022  | .04720   | 4480 | 0    |
| QH118B_2 Other cattle: 5+                                | .0018  | .04222   | 4480 | 0    |
| QH118C_1 Horses/donkeys/mules: 1-4                       | .0009  | .02987   | 4480 | 0    |
| QH118D_1 Goats: 1-4                                      | .0060  | .07741   | 4480 | 0    |
| QH118D_2 Goats: 5+                                       | .0020  | .04478   | 4480 | 0    |
| QH118E_1 Sheep: 1-4                                      | .0308  | .17280   | 4480 | 0    |
| QH118E_2 Sheep: 5-9                                      | .0127  | .11209   | 4480 | 0    |
| QH118E_3 Sheep: 10+                                      | .0047  | .06831   | 4480 | 0    |
| QH118F_1 Chickens or other poultry: 1-9                  | .1007  | .30092   | 4480 | 0    |
| QH118F_2 Chickens or other poultry: 10-29                | .1152  | .31927   | 4480 | 0    |
| QH118F_3 Chickens or other poultry: 30+                  | .0321  | .17640   | 4480 | 0    |
| QH118G_1 Porks: 1-4                                      | .0047  | .06831   | 4480 | 0    |
| QH118G_2 Porks: 5-9                                      | .0013  | .03658   | 4480 | 0    |
| QH118G_3 Porks: 10+                                      | .0020  | .04478   | 4480 | 0    |
| QH118H_1 Lاپins: 1-4                                     | .0011  | .03339   | 4480 | 0    |
| QH118H_2 Lاپins: 5+                                      | .0004  | .02113   | 4480 | 0    |
| landarea   | 4.5800 | 15.59698 | 4480 | 1135 |

a. For each variable, missing values are replaced with the variable mean.

|  |       |   |              |
|--|-------|---|--------------|
| QH121S Rechaud à Gaz                                     | .031  | 0.040413514   | -0.02397217  |
| QH121T Ventilateur                                       | .080  | 0.140988131   | -0.044893807 |
| QH121U Chauffe eau                                       | .031  | 0.305229076   | -0.003097026 |
| QH121V Débroussailleuse                                  | .020  | 0.09476183  | -0.004519984 |
| QH121W Machine à coudre                                  | .013  | 0.091293311   | -0.001744458 |
| QH121X Climatiseur                                       | .042  | 0.298042687   | -0.005833334 |
| QH121Y Machine à laver                                   | .049  | 0.265910905   | -0.00914817  |
| QH121Z Antenne/décodeur                                  | .084  | 0.113025895   | -0.062792164 |
| QH121AA Lampe Torche                                     | -.010 | -0.00599872   | 0.016584688  |
| QH121AB Lampe à pétrole                                  | -.055 | -0.03014636   | 0.10090569   |
| QH121AC Lampe à gaz                                      | .001  | 0.00853966  | -0.000131618 |
| QH122A Watch   | .046  | 0.061715888   | -0.034286604 |
| QH122C Bicycle   | .017  | 0.137126649   | -0.002145033 |
| QH122D Motorcycle or scooter                             | .006  | 0.036966643   | -0.003835357 |
| QH122E Car or Truck                                      | .033  | 0.185774332   | -0.006036917 |
| QH122F Boat with a motor                                 | .003  | 0.030045832   | -0.000394088 |
| QH122G Pirogue sans moteur                               | -.008 | -0.02531446   | 0.002332732  |
| QH122H Pirogue à moteur/Hors-bord                        | .010  | 0.060032331   | -0.001822509 |
| MOBPHONE Owns a mobile phone                             | .039  | 0.016366756   | -0.095066477 |
| CHECKACC Possession of a bank account                    | .050  | 0.118134828   | -0.021213258 |
| QH142_11 Main floor material: Terre/sable                | -.070 | -0.08098146   | 0.060239616  |
| QH142_21 Main floor material: Planches en bois           | .013  | 0.065862611   | -0.002439356 |
| QH142_31 Main floor material: Parquet ou bois ciré       | .005  | 0.111645513   | -0.000199724 |
| QH142_32 Main floor material: Lino/Gerflex               | .014  | 0.101551631   | -0.001799416 |
| QH142_33 Main floor material: Carrelage                  | .045  | 0.196503776   | -0.010293714 |
| QH142_34 Main floor material: Ciment                     | .037  | 0.040501861   | -0.033770893 |
| QH142_35 Main floor material: Moquette                   | .017  | 0.144138613   | -0.00205586  |
| QH143_11 Main roof material: Plastique/Carton/tôle usée  | -.006 | -0.09067898   | 0.000386214  |
| QH143_12 Main roof material: Ecorce/Paille/Palmes/Bambou | -.002 | -0.01650107   | 0.000239146  |
| QH143_21 Main roof material: Tôle seule                  | -.067 | -0.03264382   | 0.135646527  |
| QH143_22 Main roof material: Tôle et plafond             | .071  | 0.153675113   | -0.032547366 |
| QH143_24 Main roof material: Béton                       | .004  | 0.205261741   | -9.16756E-05 |
| QH143_96 Main roof material: Autre                       | -.001 | -0.08233542   | 1.83825E-05  |
| QH144_12 Main wall material: Plastique/Carton/Tôle usée  | -.009 | -0.09764126   | 0.000857467  |
| QH144_21 Main wall material: Ecorce/Paille/Palme/Bambou  | -.010 | -0.09130717   | 0.001009716  |
| QH144_31 Main wall material: Terre battue                | -.024 | -0.09323658   | 0.006405566  |
| QH144_32 Main wall material: Brique de terre             | -.005 | -0.02951865   | 0.000938179  |
| QH144_41 Main wall material: Tôle                        | -.011 | -0.08439081   | 0.00153911   |
| QH144_42 Main wall material: Planche                     | -.022 | -0.01558595   | 0.031625037  |
| QH144_43 Main wall material: Semi-dur (dur et autre)     | .012  | 0.045920402   | -0.002991486 |
| QH144_44 Main wall material: Parpaing/Ciment             | .052  | 0.131864262   | -0.020745372 |
| HOUSE Owns a house                                       | -.003 | -0.00450148   | 0.001736264  |
| LAND Owns land   | -.036 | -0.02672479   | 0.049147866  |
| memsleep Number of members per sleeping room             | .016  | ((memsleep-1.14441964285714)/1.17630476416936)*(0.0164334842620399) |              |
| QH118A_1 Cows/bulls: 1-4                                 | .001  | 0.022014496   | -4.92494E-05 |
| QH118A_2 Cows/bulls: 5-9                                 | .002  | 0.054676101   | -6.10906E-05 |
| QH118A_3 Cows/bulls: 10+                                 | .002  | 0.073192123   | -6.54085E-05 |
| QH118B_1 Other cattle: 1-4                               | .000  | -0.00577299   | 1.2915E-05   |
| QH118B_2 Other cattle: 5+                                | .003  | 0.081890778   | -0.000146495 |
| QH118C_1 Horses/donkeys/mules: 1-4                       | -.001 | -0.0316613  | 2.82943E-05  |
| QH118D_1 Goats: 1-4                                      | -.001 | -0.007879   | 4.7773E-05   |
| QH118D_2 Goats: 5+                                       | .001  | 0.026230363   | -5.2801E-05  |
| QH118E_1 Sheep: 1-4                                      | -.004 | -0.0207529  | 0.000659581  |
| QH118E_2 Sheep: 5-9                                      | -.003 | -0.0288056  | 0.000371223  |
| QH118E_3 Sheep: 10+                                      | .002  | 0.030752065   | -0.000144829 |
| QH118F_1 Chickens or other poultry: 1-9                  | -.015 | -0.04576025   | 0.005122331  |
| QH118F_2 Chickens or other poultry: 10-29                | -.008 | -0.02323075   | 0.003023983  |
| QH118F_3 Chickens or other poultry: 30+                  | .000  | 0.001827595   | -6.06951E-05 |
| QH118G_1 Porks: 1-4                                      | .004  | 0.056191148   | -0.000264636 |
| QH118G_2 Porks: 5-9                                      | .000  | 0.009493216   | -1.27312E-05 |
| QH118G_3 Porks: 10+                                      | .001  | 0.029923696   | -6.02356E-05 |
| QH118H_1 Lاپins: 1-4                                     | .001  | 0.033374158   | -3.72896E-05 |
| QH118H_2 Lاپins: 5+                                      | .000  | 0.00493586  | -2.20449E-06 |
| landarea   | -.013 | ((landarea-4.5799701046338)/15.596982336444)*(-0.0131791087583868)  |              |

Extraction Method: Principal Component Analysis.  
Component Scores.

Urban

**Coefficients<sup>a</sup>**

| Model |                    | Unstandardized Coefficients |            | Standardized Coefficients | t       | Sig.  |
|-------|--------------------|-----------------------------|------------|---------------------------|---------|-------|
|       |                    | B                           | Std. Error | Beta                      |         |       |
| 1     | (Constant)         | .503                        | .001       |                           | 415.619 | 0.000 |
|       | urbscore           |                             |            |                           |         |       |
|       | Urban wealth score | .775                        | .001       | .991                      | 640.387 | 0.000 |

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = 0.502944059987013 + 0.774990255664695 * \text{Urban Score}$$

Rural

**Coefficients<sup>a</sup>**

| Model |                | Unstandardized Coefficients |            | Standardized Coefficients | t        | Sig.  |
|-------|----------------|-----------------------------|------------|---------------------------|----------|-------|
|       |                | B                           | Std. Error | Beta                      |          |       |
| 1     | (Constant)     | -.820                       | .001       |                           | -573.029 | 0.000 |
|       | rurscore Rural |                             |            |                           |          |       |
|       | wealth score   | .735                        | .001       | .992                      | 513.826  | 0.000 |

a. Dependent Variable: comscore Common wealth score

$$\text{Combined Score} = -0.819641647760086 + 0.735041286127429 * \text{Urban Score}$$

Combined Score

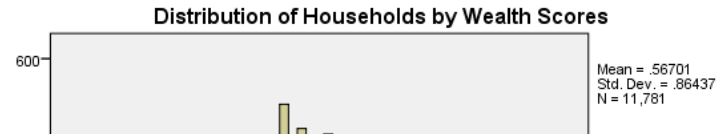
**Statistics**

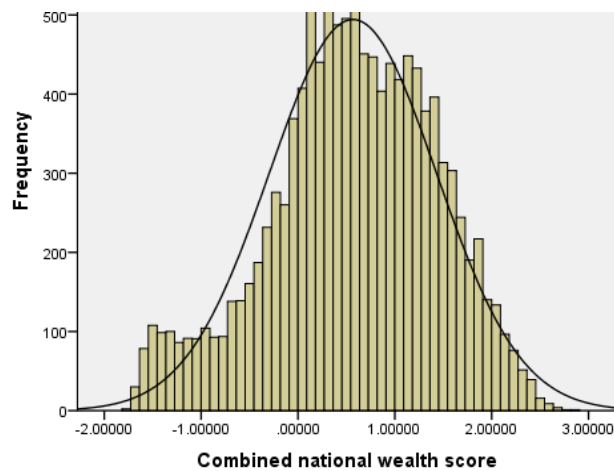
combscor Combined national wealth score

|                        |         |           |
|------------------------|---------|-----------|
| N                      | Valid   | 11781     |
|                        | Missing | 0         |
| Mean                   |         | .5670092  |
| Std. Error of Mean     |         | .00796362 |
| Median                 |         | .5920001  |
| Mode                   |         | 1.24889   |
| Std. Deviation         |         | .86437411 |
| Skewness               |         | -.328     |
| Std. Error of Skewness |         | .023      |
| Kurtosis               |         | -.208     |
| Std. Error of Kurtosis |         | .045      |
| Minimum                |         | -1.76061  |
| Maximum                |         | 2.83696   |
| Percentiles            | 20      | -.0937835 |
|                        | 40      | .3792473  |
|                        | 60      | .8246416  |
|                        | 80      | 1.3325694 |

a. Multiple modes exist. The smallest value is

Histogram





Cases weighted by HH weights

|  | Ncombsco Combined wealth index |        |        |        |         | Nurbscor Urban wealth index |        |        |        |         | Nrurscor Rural wealth index |        |        |        |         |
|--|--------------------------------|--------|--------|--------|---------|-----------------------------|--------|--------|--------|---------|-----------------------------|--------|--------|--------|---------|
|  | Lowest                         | Second | Middle | Fourth | Highest | Lowest                      | Second | Middle | Fourth | Highest | Lowest                      | Second | Middle | Fourth | Highest |
| QH101_11 Source of drinking water: Robinet dans logement   | .020                           | .075   | .186   | .481   | .663    | .039                        | .089   | .248   | .528   | .672    | .000                        | .003   | .001   | .005   | .142    |
| QH101_12 Source of drinking water: Robinet dans cour/parcelle  | .184                           | .443   | .452   | .284   | .090    | .349                        | .484   | .445   | .238   | .080    | .001                        | .008   | .020   | .053   | .104    |
| QH101_13 Source of drinking water: Robinet chez un voisin  | .116                           | .197   | .140   | .050   | .014    | .204                        | .188   | .120   | .038   | .015    | 0.000                       | .006   | .015   | .028   | .040    |
| QH101_14 Source of drinking water: Robinet public/Borne fontaine   | .219                           | .127   | .069   | .040   | .006    | .243                        | .107   | .047   | .038   | .004    | .044                        | .130   | .122   | .193   | .208    |
| QH101_15 Source of drinking water: Eau achetée au robinet  | .015                           | .030   | .019   | .014   | .015    | .026                        | .021   | .019   | .013   | .017    | 0.000                       | .003   | .001   | .016   | .042    |
| QH101_16 Source of drinking water: Robinet (compteur) personnel hors cour/parcelle                           | .004                           | .006   | .014   | .002   | .004    | .005                        | .009   | .012   | .002   | .004    | 0.000                       | 0.000  | .002   | .007   | .005    |
| QH101_21 Source of drinking water: Puit à pompe ou forage/ hydraulique villageoise                           | .062                           | .009   | .006   | .002   | .000    | .010                        | .002   | .001   | .001   | 0.000   | .053                        | .127   | .181   | .187   | .114    |
| QH101_31 Source of drinking water: Puits protégé   | .024                           | .013   | .015   | .004   | .000    | .020                        | .009   | .016   | .004   | .000    | .020                        | .029   | .033   | .032   | .009    |
| QH101_32 Source of drinking water: Puits non protégé   | .053                           | .011   | .005   | .004   | 0.000   | .020                        | .008   | .005   | .004   | 0.000   | .138                        | .096   | .054   | .067   | .015    |
| QH101_41 Source of drinking water: Source protégée   | .018                           | .008   | .004   | .004   | .000    | .006                        | .007   | .005   | .002   | .000    | .018                        | .044   | .041   | .022   | .024    |
| QH101_42 Source of drinking water: Source non protégée   | .092                           | .014   | .003   | .001   | .000    | .021                        | .005   | .001   | .001   | 0.000   | .199                        | .211   | .188   | .135   | .079    |
| QH101_51 Source of drinking water: Eau de pluie  | .031                           | .013   | .007   | .004   | .002    | .020                        | .008   | .003   | .005   | .002    | .026                        | .037   | .076   | .042   | .050    |
| QH101_61 Source of drinking water: Camion citerne  | .001                           | .001   | .003   | .001   | .002    | .001                        | 0.000  | .004   | .002   | .001    | 0.000                       | .003   | .003   | .003   | .004    |
| QH101_71 Source of drinking water: Eau de surface (rivière/barrage/lac/mare/fleuve/canal/canal d'irrigation) | .145                           | .007   | .002   | .001   | .001    | .016                        | .001   | .001   | .001   | .001    | .500                        | .304   | .252   | .155   | .055    |
| QH101_81 Source of drinking water: Eau en bouteille  | .014                           | .046   | .071   | .108   | .198    | .019                        | .060   | .071   | .124   | .200    | 0.000                       | 0.000  | .012   | .023   | .084    |
| QH101_82 Source of drinking water: Eau de sachet   | 0.000                          | 0.000  | .001   | .000   | .003    | 0.000                       | 0.000  | .002   | .000   | .004    | 0.000                       | 0.000  | 0.000  | 0.000  | 0.000   |
| QH101_96 Source of drinking water: Autre   | .002                           | .003   | .001   | 0.000  | .001    | .000                        | .000   | 0.000  | 0.000  | .001    | 0.000                       | 0.000  | .000   | .030   | .023    |
| QH109_11 Type of toilet facility: Chasse d'eau connectée à un système d'égout                                | .001                           | .003   | .017   | .032   | .061    | .000                        | .006   | .021   | .038   | .060    | .001                        | .002   | .001   | .003   | .013    |
| QH109_12 Type of toilet facility: Chasse d'eau connectée à une fosse septique                                | .010                           | .086   | .285   | .742   | .892    | .023                        | .120   | .394   | .782   | .902    | 0.000                       | 0.000  | .005   | .009   | .296    |
| QH109_13 Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances                              | .002                           | .004   | .016   | .016   | .008    | .004                        | .007   | .015   | .014   | .009    | 0.000                       | 0.000  | 0.000  | .004   | .023    |
| QH109_14 Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre                             | .000                           | .002   | .007   | .002   | .000    | .001                        | .001   | .009   | 0.000  | 0.000   | 0.000                       | 0.000  | 0.000  | .001   | .005    |
| QH109_15 Type of toilet facility: Chasse d'eau connectée à ne sait pas où                                    | 0.000                          | .001   | .005   | 0.000  | .001    | 0.000                       | .003   | .004   | 0.000  | .001    | 0.000                       | 0.000  | 0.000  | .002   | 0.000   |
| QH109_21 Type of toilet facility: Fosses d'aisances améliorée Auto-aérée                                     | .022                           | .025   | .015   | .004   | .001    | .025                        | .026   | .011   | .001   | .001    | .016                        | .009   | .031   | .021   | .021    |
| QH109_22 Type of toilet facility: Fosses d'aisances avec dalle   | .093                           | .121   | .087   | .038   | .004    | .122                        | .103   | .085   | .028   | .003    | .013                        | .058   | .067   | .104   | .123    |
| QH109_23 Type of toilet facility: Fosses d'aisances sans dalle trou ouvert                                   | .238                           | .062   | .029   | .008   | .001    | .120                        | .045   | .022   | .004   | .001    | .467                        | .398   | .337   | .240   | .113    |
| QH109_31 Type of toilet facility: Toilettes à compostage   | .003                           | .001   | .003   | .001   | 0.000   | .002                        | .001   | .004   | 0.000  | 0.000   | .010                        | .004   | .002   | .003   | 0.000   |
| QH109_41 Type of toilet facility: Seau/tinette   | .004                           | .005   | .004   | .001   | .004    | .005                        | .005   | .004   | .006   | 0.000   | 0.000                       | .001   | .002   | .002   | 0.000   |
| QH109_51 Type of toilet facility: Toilettes/latrines suspendues  | .104                           | .043   | .029   | .005   | 0.000   | .044                        | .033   | .016   | .004   | 0.000   | .156                        | .178   | .199   | .181   | .184    |
| QH109_61 Type of toilet facility: Pas de toilettes/nature  | .036                           | .011   | .004   | .001   | 0.000   | .025                        | .013   | .001   | .000   | 0.000   | .068                        | .051   | .026   | .018   | .003    |
| QH109_96 Type of toilet facility: Autre  | .000                           | 0.000  | .003   | 0.000  | 0.000   | .000                        | 0.000  | .004   | 0.000  | 0.000   | 0.000                       | 0.000  | 0.000  | 0.000  | 0.000   |



|  |      |      |       |       |       |      |       |       |       |       |       |       |       |       |       |
|--|------|------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QH109_11_sh Type of toilet facility: Chasse d'eau connectée à un système d'égout - shared    | .003 | .009 | .022  | .002  | 0.000 | .008 | .012  | .019  | .001  | 0.000 | 0.000 | 0.000 | .000  | 0.000 | .000  |
| QH109_12_sh Type of toilet facility: Chasse d'eau connectée à une fosse septique shared      | .024 | .104 | .130  | .051  | .021  | .056 | .133  | .113  | .046  | .016  | 0.000 | .001  | .001  | .007  | .003  |
| QH109_13_sh Type of toilet facility: Chasse d'eau connectée à une fosse d'aisances - shared  | .007 | .017 | .015  | .002  | 0.000 | .013 | .022  | .008  | .003  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | .003  |
| QH109_14_sh Type of toilet facility: Chasse d'eau connectée à quelque chose d'autre - shared | .002 | .002 | .010  | .001  | 0.000 | .002 | .008  | .004  | .002  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | .000  |
| QH109_15_sh Type of toilet facility: Chasse d'eau connectée à ne sait pas où - shared        | .000 | .001 | .003  | 0.000 | 0.000 | .002 | .000  | .004  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| QH109_21_sh Type of toilet facility: Fosses d'aisances améliorée Auto-aérée - shared         | .014 | .026 | .046  | .012  | .002  | .025 | .029  | .044  | .009  | .002  | .001  | .001  | .002  | .006  | .011  |
| QH109_22_sh Type of toilet facility: Fosses d'aisances avec dalle - shared                   | .126 | .260 | .169  | .047  | .004  | .223 | .243  | .140  | .042  | .003  | .009  | .020  | .034  | .070  | .080  |
| QH109_23_sh Type of toilet facility: Fosses d'aisances sans dalle trou ouvert - shared       | .224 | .129 | .059  | .015  | .001  | .217 | .111  | .041  | .011  | .001  | .182  | .195  | .195  | .198  | .063  |
| QH109_31_sh Type of toilet facility: Toilettes à compostage - shared                         | .004 | .006 | .001  | 0.000 | 0.000 | .006 | .005  | .001  | 0.000 | 0.000 | .005  | 0.000 | .002  | 0.000 | 0.000 |
| QH109_41_sh Type of toilet facility: Seau/tinette - shared                                   | .001 | .004 | .003  | .001  | 0.000 | .002 | .003  | .004  | 0.000 | 0.000 | 0.000 | .001  | 0.000 | 0.000 | 0.000 |
| QH109_51_sh Type of toilet facility: Toilettes/latrines suspendues - shared                  | .082 | .078 | .035  | .019  | 0.000 | .076 | .070  | .033  | .008  | 0.000 | .072  | .082  | .096  | .133  | .059  |
| QH113_1 Type of cooking fuel: Électricité  | .018 | .017 | .020  | .014  | .013  | .026 | .018  | .017  | .017  | .011  | 0.000 | .001  | .004  | .008  | .013  |
| QH113_2 Type of cooking fuel: Gaz butane   | .511 | .900 | .940  | .974  | .979  | .725 | .908  | .947  | .975  | .981  | .015  | .233  | .465  | .751  | .925  |
| QH113_3 Type of cooking fuel: Pétrole  | .003 | .003 | .001  | 0.000 | .004  | .002 | .004  | .001  | 0.000 | .004  | .005  | .006  | .004  | 0.000 | 0.000 |
| QH113_4 Type of cooking fuel: Biogaz   | .001 | .001 | .001  | .002  | .002  | .001 | .001  | .001  | .002  | .002  | .001  | 0.000 | .001  | .000  | 0.000 |
| QH113_5 Type of cooking fuel: Charbon de bois  | .108 | .012 | .005  | .003  | .000  | .059 | .007  | .007  | .001  | 0.000 | .251  | .161  | .098  | .044  | .016  |
| QH113_6 Type of cooking fuel: Bois de chauffe  | .313 | .014 | .002  | .001  | .000  | .124 | .007  | .001  | .000  | .000  | .723  | .584  | .421  | .191  | .045  |
| QH113_95 Type of cooking fuel: Pas de repas préparé dans le ménage                           | .044 | .052 | .030  | .005  | .002  | .061 | .055  | .025  | .004  | .002  | .005  | .014  | .007  | .006  | .000  |
| QH113_96 Type of cooking fuel: Autre   | .002 | .000 | 0.000 | 0.000 | 0.000 | .002 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | .001  | 0.000 | 0.000 | 0.000 |
| QH121A Electricity   | .696 | .985 | .994  | .989  | 1.000 | .918 | .987  | .989  | .995  | 1.000 | .052  | .306  | .640  | .895  | .963  |
| QH121B Radio   | .301 | .324 | .389  | .382  | .460  | .257 | .346  | .385  | .378  | .478  | .254  | .422  | .435  | .429  | .446  |
| QH121C Television  | .452 | .857 | .947  | .974  | .991  | .617 | .895  | .944  | .982  | .992  | .006  | .123  | .514  | .900  | .964  |
| QH121D Telephone (non-mobile)  | .002 | .004 | .005  | .025  | .082  | .001 | .004  | .008  | .025  | .091  | .001  | .004  | .006  | .009  | .008  |
| QH121E Computer  | .005 | .047 | .141  | .234  | .686  | .012 | .069  | .158  | .286  | .700  | 0.000 | .001  | .003  | .017  | .138  |
| QH121F Refrigerator  | .055 | .281 | .535  | .700  | .912  | .118 | .348  | .588  | .720  | .929  | 0.000 | .001  | .025  | .128  | .452  |
| QH121G Tronçonneuse  | .029 | .010 | .014  | .011  | .024  | .006 | .010  | .007  | .012  | .025  | .024  | .060  | .072  | .091  | .088  |
| QH121H Fer à repasser  | .316 | .697 | .779  | .906  | .984  | .475 | .715  | .806  | .921  | .983  | .036  | .135  | .331  | .540  | .792  |
| QH121I Groupe électrogène  | .060 | .010 | .009  | .012  | .035  | .005 | .003  | .007  | .010  | .038  | .034  | .137  | .215  | .182  | .118  |
| QH121J Chaîne HiFi   | .015 | .047 | .084  | .141  | .300  | .022 | .055  | .093  | .143  | .322  | .001  | .003  | .017  | .069  | .100  |
| QH121K Modem/boîte   | .001 | .010 | .028  | .065  | .347  | .001 | .017  | .030  | .078  | .373  | 0.000 | 0.000 | .003  | .007  | .025  |
| QH121L Magnétoscope  | .002 | .005 | .010  | .010  | .045  | .001 | .009  | .008  | .012  | .049  | 0.000 | 0.000 | .002  | .006  | .011  |
| QH121M Lecteur DVD/VCD   | .082 | .179 | .323  | .307  | .487  | .097 | .219  | .307  | .341  | .492  | .001  | .018  | .091  | .263  | .378  |
| QH121N Congélateur   | .367 | .664 | .708  | .804  | .923  | .506 | .653  | .731  | .813  | .934  | .003  | .075  | .389  | .766  | .881  |
| QH121O Four Micro-onde   | .001 | .005 | .028  | .077  | .374  | .001 | .012  | .030  | .088  | .405  | 0.000 | 0.000 | .003  | .000  | .039  |
| QH121P Fusil de chasse   | .117 | .039 | .028  | .033  | .056  | .039 | .030  | .024  | .035  | .058  | .189  | .216  | .245  | .209  | .141  |
| QH121Q Filet de pêche  | .073 | .027 | .016  | .009  | .020  | .035 | .013  | .014  | .010  | .020  | .139  | .136  | .136  | .096  | .068  |
| QH121R Cusinière   | .113 | .344 | .537  | .748  | .921  | .168 | .402  | .584  | .769  | .934  | .009  | .050  | .168  | .275  | .539  |
| QH121S Rechaud à Gaz   | .516 | .552 | .413  | .252  | .142  | .608 | .494  | .373  | .239  | .134  | .098  | .351  | .578  | .648  | .505  |
| QH121T Ventilateur   | .337 | .873 | .938  | .962  | .960  | .581 | .909  | .946  | .968  | .959  | .001  | .016  | .190  | .542  | .838  |
| QH121U Chauffe eau   | .003 | .007 | .020  | .036  | .235  | .004 | .008  | .024  | .040  | .253  | 0.000 | 0.000 | 0.000 | .000  | .060  |
| QH121V Débroussailleuse  | .019 | .015 | .025  | .024  | .048  | .009 | .016  | .023  | .020  | .051  | .003  | .021  | .048  | .085  | .101  |
| QH121W Machine à coudre  | .012 | .027 | .040  | .035  | .048  | .011 | .029  | .048  | .033  | .048  | .003  | .008  | .019  | .033  | .045  |
| QH121X Climatiseur   | .001 | .003 | .035  | .173  | .660  | .001 | .007  | .051  | .209  | .696  | 0.000 | 0.000 | 0.000 | .001  | .080  |
| QH121Y Machine à laver   | .005 | .044 | .105  | .209  | .636  | .016 | .057  | .142  | .218  | .657  | 0.000 | 0.000 | .001  | .014  | .188  |
| QH121Z Antenne/décodeur  | .376 | .786 | .910  | .966  | .988  | .537 | .822  | .925  | .969  | .989  | .000  | .048  | .406  | .838  | .958  |
| QH121AA Lampe Torche   | .481 | .321 | .287  | .302  | .436  | .302 | .292  | .299  | .303  | .437  | .748  | .709  | .718  | .658  | .638  |
| QH121AB Lampe à pétrole  | .556 | .211 | .149  | .134  | .108  | .326 | .162  | .149  | .131  | .106  | .933  | .872  | .808  | .617  | .317  |
| QH121AC Lampe à gaz  | .005 | .004 | .011  | .005  | .007  | .003 | .002  | .012  | .005  | .007  | .014  | .014  | .006  | .008  | .020  |
| QH122A Watch   | .301 | .558 | .654  | .769  | .913  | .357 | .588  | .686  | .781  | .923  | .143  | .259  | .409  | .528  | .661  |
| QH122C Bicycle   | .006 | .017 | .028  | .047  | .080  | .006 | .020  | .029  | .045  | .088  | .003  | .005  | .011  | .017  | .077  |
| QH122D Motorcycle or scooter   | .014 | .013 | .010  | .016  | .012  | .007 | .011  | .008  | .017  | .012  | .012  | .019  | .036  | .040  | .030  |
| QH122E Car or Truck  | .009 | .040 | .075  | .159  | .454  | .008 | .049  | .086  | .173  | .482  | 0.000 | .003  | .030  | .030  | .141  |
| QH122F Boat with a motor   | .003 | .001 | .004  | .001  | .005  | .001 | .001  | .004  | .001  | .006  | .005  | .007  | .008  | .004  | .008  |
| QH122G Pirogue sans moteur   | .035 | .008 | .008  | .005  | .005  | .014 | .006  | .008  | .005  | .006  | .068  | .059  | .063  | .045  | .028  |
| QH122H Pirogue à moteur/Hors-bord  | .009 | .003 | .006  | .002  | .004  | .005 | .002  | .005  | .002  | .004  | .004  | .010  | .023  | .022  | .020  |
| MOBPHONE Owns a mobile phone   | .880 | .991 | .993  | .996  | 1.000 | .934 | .993  | .993  | .996  | 1.000 | .616  | .873  | .948  | .987  | .998  |
| CHECKACC Possession of a bank account  | .091 | .282 | .422  | .612  | .898  | .121 | .325  | .444  | .685  | .896  | .016  | .068  | .132  | .216  | .486  |

|  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QH142_11 Main floor material: Terre/sable                | .300  | .037  | .013  | .009  | .002  | .146  | .028  | .010  | .008  | .002  | .902  | .486  | .215  | .091  | .007  |
| QH142_21 Main floor material: Planches en bois           | .022  | .014  | .010  | .001  | 0.000 | .011  | .012  | .005  | 0.000 | 0.000 | .008  | .025  | .034  | .097  | .061  |
| QH142_31 Main floor material: Parquet ou bois ciré       | .001  | .002  | .002  | .001  | .000  | 0.000 | .001  | .002  | .001  | 0.000 | 0.000 | .001  | .000  | .009  | .003  |
| QH142_32 Main floor material: Lino/Gerflex               | .024  | .081  | .082  | .046  | .010  | .046  | .082  | .082  | .033  | .011  | 0.000 | .001  | .025  | .041  | .069  |
| QH142_33 Main floor material: Carrelage                  | .018  | .112  | .321  | .743  | .943  | .036  | .160  | .422  | .798  | .946  | 0.000 | .003  | .017  | .055  | .179  |
| QH142_34 Main floor material: Ciment                     | .623  | .730  | .554  | .186  | .042  | .744  | .698  | .460  | .151  | .038  | .091  | .484  | .696  | .668  | .624  |
| QH142_35 Main floor material: Moquette                   | .012  | .024  | .018  | .014  | .004  | .018  | .018  | .020  | .009  | .002  | 0.000 | .001  | .012  | .038  | .057  |
| QH143_11 Main roof material: Plastique/Carton/tôle usée  | .004  | .000  | .001  | 0.000 | 0.000 | .003  | 0.000 | .001  | 0.000 | 0.000 | .010  | .003  | 0.000 | 0.000 | 0.000 |
| QH143_12 Main roof material: Ecorce/Paille/Palmes/Bambou | .004  | .004  | .002  | .000  | .002  | .001  | .001  | .000  | 0.000 | .002  | .014  | .011  | .004  | .007  | .042  |
| QH143_21 Main roof material: Tôle seule                  | .901  | .583  | .219  | .049  | .007  | .844  | .460  | .162  | .040  | .007  | .977  | .958  | .891  | .783  | .213  |
| QH143_22 Main roof material: Tôle et plafond             | .089  | .405  | .746  | .902  | .903  | .149  | .520  | .800  | .911  | .897  | 0.000 | .027  | .105  | .208  | .745  |
| QH143_23 Main roof material: Tuiles/Ardoise              | 0.000 | 0.000 | 0.000 | .000  | .007  | 0.000 | 0.000 | 0.000 | .002  | .007  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |
| QH143_24 Main roof material: Béton                       | .002  | .007  | .033  | .048  | .080  | .003  | .018  | .037  | .047  | .086  | 0.000 | 0.000 | 0.000 | .001  | .000  |
| QH143_96 Main roof material: Autre                       | .000  | .000  | 0.000 | 0.000 | 0.000 | 0.000 | .000  | 0.000 | 0.000 | .001  | 0.000 | .001  | 0.000 | 0.000 | 0.000 |
| QH144_12 Main wall material: Plastique/Carton/Tôle usée  | .004  | .002  | 0.000 | 0.000 | 0.000 | .002  | .002  | 0.000 | 0.000 | 0.000 | .013  | .004  | .001  | 0.000 | 0.000 |
| QH144_21 Main wall material: Ecorce/Paille/Palme/Bambou  | .004  | .001  | .001  | 0.000 | 0.000 | .001  | .001  | 0.000 | 0.000 | 0.000 | .021  | .008  | .002  | 0.000 | 0.000 |
| QH144_31 Main wall material: Terre battue                | .040  | .002  | 0.000 | 0.000 | 0.000 | .018  | .000  | 0.000 | 0.000 | 0.000 | .143  | .055  | .025  | .008  | 0.000 |
| QH144_32 Main wall material: Brique de terre             | .040  | .026  | .010  | .004  | .000  | .038  | .023  | .008  | .002  | .000  | .049  | .036  | .030  | .010  | .045  |
| QH144_41 Main wall material: Tôle                        | .033  | .004  | .005  | .000  | 0.000 | .025  | .002  | .006  | .000  | 0.000 | .075  | .036  | .009  | .001  | .000  |
| QH144_42 Main wall material: Planche                     | .682  | .428  | .214  | .055  | .007  | .627  | .344  | .150  | .042  | .006  | .684  | .743  | .745  | .704  | .365  |
| QH144_43 Main wall material: Semi-dur (dur et autre)     | .077  | .114  | .104  | .073  | .031  | .103  | .111  | .107  | .061  | .033  | .014  | .041  | .079  | .077  | .052  |
| QH144_44 Main wall material: Parpaing/Ciment             | .118  | .422  | .667  | .867  | .961  | .186  | .422  | .729  | .894  | .960  | .002  | .076  | .109  | .200  | .538  |
| HOUSE Owns a house                                       | .220  | .185  | .229  | .228  | .296  | .180  | .194  | .227  | .248  | .293  | .275  | .295  | .261  | .255  | .196  |
| LAND Owns land   | .494  | .188  | .157  | .159  | .180  | .300  | .169  | .154  | .158  | .175  | .793  | .719  | .654  | .547  | .337  |
| memsleep Number of members per sleeping room             | 1.503 | 1.853 | 1.912 | 1.850 | 1.570 | 1.831 | 1.832 | 2.013 | 1.815 | 1.538 | .983  | .986  | 1.029 | 1.330 | 1.534 |
| QH118A_1 Cows/bulls: 1-4                                 | .001  | .001  | .000  | .001  | .001  | .001  | 0.000 | .001  | 0.000 | .001  | .003  | .002  | 0.000 | .002  | .005  |
| QH118A_2 Cows/bulls: 5-9                                 | .002  | .004  | .000  | .001  | .003  | .003  | .003  | .000  | .001  | .003  | 0.000 | .000  | .005  | 0.000 | .003  |
| QH118A_3 Cows/bulls: 10+                                 | .002  | .001  | .000  | .001  | .003  | .003  | .000  | .000  | .001  | .003  | 0.000 | .000  | .003  | 0.000 | .003  |
| QH118B_1 Other cattle: 1-4                               | .001  | .000  | .000  | .001  | .000  | .001  | 0.000 | .001  | 0.000 | .000  | .002  | .001  | .003  | .001  | .001  |
| QH118B_2 Other cattle: 5+                                | .000  | .000  | .004  | .000  | .003  | 0.000 | .004  | 0.000 | 0.000 | .003  | .001  | .000  | .000  | .003  | .008  |
| QH118C_1 Horses/donkeys/mules: 1-4                       | .001  | .000  | 0.000 | .001  | 0.000 | .001  | 0.000 | .001  | 0.000 | 0.000 | .001  | .000  | .002  | .001  | 0.000 |
| QH118D_1 Goats: 1-4                                      | .002  | .002  | .002  | .001  | .000  | .001  | .001  | .004  | 0.000 | .000  | .003  | .008  | .005  | .003  | .005  |
| QH118D_2 Goats: 5+                                       | .001  | .000  | 0.000 | .002  | 0.000 | 0.000 | 0.000 | .002  | 0.000 | 0.000 | .001  | .002  | .001  | .004  | .002  |
| QH118E_1 Sheep: 1-4                                      | .015  | .003  | .002  | .003  | .001  | .004  | .002  | .002  | .001  | .001  | .035  | .027  | .034  | .019  | .022  |
| QH118E_2 Sheep: 5-9                                      | .005  | .001  | .000  | .000  | 0.000 | .001  | .000  | .000  | 0.000 | 0.000 | .014  | .012  | .008  | .007  | .006  |
| QH118E_3 Sheep: 10+                                      | .002  | .001  | .001  | .001  | .000  | .001  | .000  | .001  | .001  | .000  | .002  | .005  | .002  | .007  | .005  |
| QH118F_1 Chickens or other poultry: 1-9                  | .069  | .022  | .013  | .007  | .023  | .030  | .023  | .010  | .005  | .025  | .138  | .129  | .126  | .049  | .031  |
| QH118F_2 Chickens or other poultry: 10-29                | .069  | .021  | .018  | .013  | .014  | .025  | .016  | .017  | .011  | .015  | .141  | .104  | .140  | .115  | .059  |
| QH118F_3 Chickens or other poultry: 30+                  | .022  | .007  | .005  | .008  | .004  | .013  | .004  | .006  | .008  | .004  | .024  | .027  | .031  | .029  | .033  |
| QH118G_1 Porcs: 1-4                                      | .003  | .002  | .000  | .002  | .000  | .001  | .001  | .002  | .000  | .000  | .002  | .002  | .007  | .008  | .009  |
| QH118G_2 Porcs: 5-9                                      | .001  | 0.000 | .002  | .001  | .000  | 0.000 | 0.000 | .002  | .001  | 0.000 | 0.000 | .002  | .002  | .003  | 0.000 |
| QH118G_3 Porcs: 10+                                      | .001  | .000  | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | .000  | .002  | .001  | .003  | .006  | .001  |
| QH118H_1 Lapins: 1-4                                     | .001  | .001  | .000  | .000  | .001  | .001  | .001  | .000  | 0.000 | .001  | 0.000 | .000  | .001  | .004  | 0.000 |
| QH118H_2 Lapins: 5+                                      | .000  | 0.000 | 0.000 | .001  | 0.000 | 0.000 | 0.000 | 0.000 | .001  | 0.000 | .000  | 0.000 | 0.000 | .000  | 0.000 |
| landarea   | 2.646 | .533  | .418  | .287  | .773  | 1.026 | .565  | .233  | .257  | .844  | 7.938 | 4.562 | 4.375 | 2.198 | 1.397 |