Poljska

Muška populacija (20-64)

```
Endogenous switching regression model             Number of obs   =      82272
                                                  Wald chi2(18)   =    4121.06
Log likelihood = -93491.556                       Prob > chi2     =     0.0000
------------------------------------------------------------------------------
             | Coefficient  Std. err.      z    P>|z|     [95% conf. interval]
-------------+----------------------------------------------------------------
LnWage_1     |
           S |   .0218516   .0170838    -1.86   0.062     .0053352    .0616321
          D8 |   .0217185   .0343554     4.42   0.000     .0043831    .0790538
        D8S8 |    .066623   .0174471     3.82   0.000     .0324274    .1008186
         D12 |  -.0473024   .0091224    -5.19   0.000     -.065182   -.0294228
       D12S12 |   .0060209   .0046051     1.31   0.000     -.003005    .0150468
         D16 |   .0881652   .0092857     9.49   0.000     .0699655    .1063649
       D16S16 |  -.0223752   .0030874    -7.25   0.000    -.0284265    -.016324
         D20 |   .0157883   .0126455     1.25   0.000    -.0089965    .0405731
  Experience |   .0200557   .0007586    26.44   0.000     .0185687    .0215426
 Experience2 |  -.0004629   .0000149   -31.06   0.000    -.0004921   -.0004337
    Training |   .1133877   .0092081    12.31   0.000     .0953401    .1314353
       Urban |    .080139   .0044313    18.08   0.000     .0714538    .0888242
     Married |   .1403771   .0058406    24.03   0.000     .1289298    .1518245
   Household |  -.019489   .0015419   -12.64   0.000    -.022511    -.016467
          y2 |    .014099   .0057481     2.45   0.014      .002833     .025365
          y3 |   .0964928   .0058742    16.43   0.000     .0849796     .108006
          y4 |   .1240668   .0060064    20.66   0.000     .1122945    .1358392
          y5 |    .185917   .0052928    35.13   0.000     .1755434    .1962906
       _cons |   2.357308   .1196205    19.71   0.000     2.122856    2.591759
-------------+----------------------------------------------------------------
LnWage_0     |
           S |   .0116466   .0118894     0.98   0.000    -.0116563    .0349495
          D8 |   .0254664   .0255465     1.00   0.000    -.0246039    .0755368
        D8S8 |   .0139228   .0124171     1.12   0.000    -.0104142    .0382598
         D12 |  -.0239531   .0091231    -3.72   0.000    -.0518341   -.0160721
       D12S12 |   .0164527   .0047135     3.49   0.000     .0072144    .0256911
         D16 |   .1268162   .0117884    10.76   0.000     .1037113    .1499211
       D16S16 |   -.019857   .0040134    -4.95   0.000    -.0277232   -.0119908
         D20 |  -.0312848   .0189259    -0.68   0.497    -.0499424   -.0242457
  Experience |   .0131427   .0007778    16.90   0.000     .0116183    .0146671
 Experience2 |  -.0003105   .0000157   -19.82   0.000    -.0003412   -.0002798
    Training |   .1807989   .0123728    14.61   0.000     .1565485    .2050492
       Urban |   .0688721      .0046    14.97   0.000     .0598563    .0778878
     Married |   .1104591   .0056213    19.65   0.000     .0994414    .1214767
   Household |  -.0247515   .0015605   -15.86   0.000      -.02781    -.021693
          y2 |   .0433288   .0062806     6.90   0.000     .0310191    .0556384
          y3 |   .1593141     .00651    24.47   0.000     .1465547    .1720736
          y4 |   .1975933   .0066628    29.66   0.000     .1845345    .2106521
          y5 |   .2650992   .0058505    45.31   0.000     .2536324     .276566
       _cons |    2.03527   .0744655    27.33   0.000      1.88932    2.181219
-------------+----------------------------------------------------------------
PublicFirm   |
           S |   .0606648   .0328597     1.85   0.065     -.003739    .1250687
          D8 |   .0409526   .0683564     0.60   0.000    -.0930235    .1749288
         D12 |  -.0979459   .0206514    -4.74   0.000    -.1384219     -.05747
       D12S12 |  -.0066513   .0107429    -0.62   0.000     -.027707    .0144044
         D16 |  -.0474241   .0241235    -1.97   0.049    -.0947052   -.0001429
       D16S16 |  -.0196032   .0080383    -2.44   0.015     -.035358   -.0038483
         D20 |  -.0755391    .035768    -2.11   0.035    -.1456431    -.005435
  Experience |   .0202188   .0015964    12.67   0.000       .01709    .0233476
 Experience2 |  -.0003316   .0000341    -9.74   0.000    -.0003984   -.0002648
    Training |   .1862412   .0234959     7.93   0.000     .1401901    .2322924
       Urban |   .0927579   .0097314     9.53   0.000     .0736847    .1118311
     Married |   .1598605   .0121284    13.18   0.000     .1360893    .1836317
   Household |  -.0154619    .004487    -3.45   0.001    -.0242562   -.0066675
          y2 |   .0104215   .0139889     0.74   0.000    -.0169963    .0378392
          y3 |   .0349223    .014325     2.44   0.015     .0068458    .0629988
          y4 |   .0201349    .014719     1.37   0.000    -.0087137    .0489835
          y5 |   .0300823   .0129171     2.33   0.020     .0047652    .0553995
        D8S8 |    .024044   .0339677     0.71   0.000    -.0425316    .0906195
ChildrenNumber |  -.0086216   .0084329    -1.02   0.000    -.0251498    .0079066
       _cons |  -1.188364   .2064553    -5.76   0.000    -1.593009   -.7837191
-------------+----------------------------------------------------------------
      /lns1 |  -1.000509   .0040788  -245.30   0.000    -1.008504   -.9925152
      /lns2 |  -.9107604   .0035331  -257.78   0.000    -.9176852   -.9038356
        /r1 |   .0388914    .091048     0.43   0.669    -.1395594    .2173423
        /r2 |  -.0041559   .0625053    -0.07   0.947    -.1266639    .1183522
------------+----------------------------------------------------------------
    sigma_1 |   .3676921   .0014997                      .3647644    .3706433
    sigma_2 |   .4022183   .0014211                      .3994426    .4050132
      rho_1 |   .0388718   .0909104                     -.1386603    .2139835
      rho_2 |  -.0041558   .0625042                     -.1259908    .1178027
------------------------------------------------------------------------------
LR test of indep. eqns. :            chi2(1) =     0.16   Prob > chi2 = 0.6930
```

Ženska populacija (20-64)

```
Endogenous switching regression model             Number of obs   =      80682
                                                  Wald chi2(18)   =   19915.05
Log likelihood = -87448.673                       Prob > chi2     =     0.0000
------------------------------------------------------------------------------
             | Coefficient  Std. err.      z    P>|z|     [95% conf. interval]
-------------+----------------------------------------------------------------
LnWage_1     |
           S |   .0200364   .0179247    -2.79   0.005     .0051682    .0649046
          D8 |    .011939   .0374807     2.45   0.014     .0184783    .1653998
        D8S8 |   .0930965   .0185325     5.02   0.000     .0567735    .1294195
         D12 |  -.0907467   .0111762    -8.12   0.000    -.1126517   -.0688418
      D12S12 |   .0892298   .0055531    16.07   0.000     .0783458    .1001137
         D16 |   .0610491   .0095466     6.39   0.000     .0423381    .0797601
      D16S16 |  -.1019458   .0033415   -30.51   0.000    -.1084951   -.0953965
         D20 |   -.020139   .0122142    -1.65   0.099    -.0440784    .0038003
  Experience |   .0315796    .000709    44.54   0.000       .03019    .0329692
 Experience2 |  -.0004889   .0000157   -31.21   0.000    -.0005196   -.0004582
    Training |   .1808997   .0085427    21.18   0.000     .1641563     .197643
       Urban |   .0508506   .0044968    11.31   0.000      .042037    .0596642
     Married |   .0485308   .0047558    10.20   0.000     .0392096    .0578521
   Household |  -.0260496   .0016845   -15.46   0.000    -.0293512    -.022748
          y2 |    .031825    .006433     4.95   0.000     .0192165    .0444335
          y3 |   .1288005   .0065362    19.71   0.000     .1159898    .1416113
          y4 |     .13919   .0067084    20.75   0.000     .1260418    .1523383
          y5 |   .1888185   .0059121    31.94   0.000     .1772311    .2004059
       _cons |   1.754333   .1119564    15.67   0.000     1.534902    1.973763
-------------+----------------------------------------------------------------
LnWage_0     |
           S |   .0120074   .0203191     0.59   0.000    -.0278174    .0518322
          D8 |  -.0092962   .0428091    -0.22   0.000    -.0932005    .0746081
        D8S8 |   .0122432   .0210335     0.58   0.000    -.0289817    .0534681
         D12 |  -.0238611    .012794    -1.87   0.062    -.0489369    .0012148
      D12S12 |   .0925895   .0065511     3.95   0.000     .0387358    .1305589
         D16 |    .079967   .0126253     6.33   0.000      .055222     .104712
      D16S16 |  -.0032278   .0044293    -0.73   0.000    -.0119091    .0054536
         D20 |  -.0531631   .0191331    -3.82   0.000    -.0956639   -.0006632
  Experience |   .0021515   .0008867     2.43   0.015     .0038894    .0104136
 Experience2 |  -.0000808   .0000196    -4.13   0.000    -.0001192   -.0000425
    Training |   .1231305   .0127123     9.69   0.000     .0982148    .1480462
       Urban |   .0988267   .0056099    17.62   0.000     .0878314    .1098219
     Married |  -.0052641   .0058017    -0.91   0.000    -.0166352     .006107
   Household |   -.031335   .0020608   -15.21   0.000     -.035374   -.027296
          y2 |   .0758676   .0080238     9.46   0.000     .0601412    .0915939
          y3 |   .2111589   .0081811    25.81   0.000     .1951242    .2271936
          y4 |   .2343645    .008465    27.69   0.000     .2177734    .2509556
          y5 |    .278382   .0074187    37.52   0.000     .2638416    .2929224
       _cons |   1.776389   .1272248    13.96   0.000     1.527033    2.025745
-------------+----------------------------------------------------------------
PublicFirm   |
          D8 |   .0010715   .0763607     0.01   0.000    -.1485927    .1507356
        D8S8 |   .0215907   .0376038     0.57   0.000    -.0521114    .0952928
         D12 |  -.0815996    .023063    -3.54   0.000    -.1268022    -.036397
      D16S16 |  -.0833978   .0075089   -11.11   0.000     -.098115   -.0686807
         D20 |  -.0695976   .0303416    -2.29   0.022     -.129066   -.0101292
  Experience |   .0342779   .0015284    22.43   0.000     .0312823    .0372736
 Experience2 |  -.0002847   .0000344    -8.28   0.000    -.0003521   -.0002173
    Training |    .191154   .0205908     9.28   0.000     .1507968    .2315112
       Urban |  -.0341292   .0097944    -3.48   0.000    -.0533258   -.0149325
     Married |   .0905421   .0102333     8.85   0.000     .0704851    .1105991
          y2 |  -.0067771   .0140511    -0.48   0.000    -.0343169    .0207626
          y3 |  -.0307015    .014315    -2.14   0.032    -.0587583   -.0026447
          y4 |  -.0187783    .014765    -1.27   0.000    -.0477172    .0101607
          y5 |  -.0242444   .0129826    -1.87   0.062      -.04969    .0012011
           S |  -.0024002   .0363232    -0.07   0.000    -.0735924    .0687919
      D12S12 |   .1204847   .0116256    10.36   0.000     .0976989    .1432706
         D16 |   .0930367   .0214968     4.33   0.000     .0509037    .1351697
   Household |   .0065051   .0039607     1.64   0.101    -.0012578     .014268
ChildrenNumber |   .0116382   .0050252     2.32   0.021      .001789    .0214874
       _cons |  -.7122532   .2271585    -3.14   0.002    -1.157476   -.2670307
-------------+----------------------------------------------------------------
      /lns1 |  -.7349428    .006294  -116.77   0.000    -.7472788   -.7226069
      /lns2 |  -.5936432   .0081816   -72.56   0.000    -.6096789   -.5776075
        /r1 |    1.17715   .0192071    61.29   0.000     1.139505    1.214795
        /r2 |  -1.387952   .0228523   -60.74   0.000    -1.432741   -1.343162
------------+----------------------------------------------------------------
    sigma_1 |   .4795329   .0030182                      .4736537     .485485
    sigma_2 |   .5523114   .0045188                      .5435254    .5612395
      rho_1 |   .8265509   .0060851                      .8142473    .8381122
      rho_2 |  -.8827194   .0050459                      -.892227   -.8724296
------------------------------------------------------------------------------
LR test of indep. eqns. :           chi2(1) =  1779.26   Prob > chi2 = 0.0000
```