Rumunija

Muška populacija (20-64)

```
Endogenous switching regression model             Number of obs   =      19958
                                                  Wald chi2(18)   =    3733.23
Log likelihood =  -23464.92                       Prob > chi2     =     0.0000
------------------------------------------------------------------------------
             | Coefficient  Std. err.      z    P>|z|     [95% conf. interval]
-------------+----------------------------------------------------------------
LnWage_1     |
           S |   .0174931   .0220844     0.79   0.000    -.0257916    .0607778
          D8 |   .1169237    .045534     2.57   0.010     .0276788    .2061686
        D8S8 |   .0458827   .0232252     1.98   0.048     .0003621    .0914033
         D12 |  -.1394465   .0193313    -7.21   0.000    -.1773351   -.1015578
      D12S12 |    .089154   .0103354     8.63   0.000      .068897     .109411
         D16 |   .1124812   .0220315     0.57   0.000     .0556621    .1306997
      D16S16 |  -.1510715   .0078139   -19.33   0.000    -.1663864   -.1357565
         D20 |   .0713737   .0283142     2.52   0.012      .015879    .1268685
  Experience |   .0178337   .0015229    11.71   0.000     .0148489    .0208184
 Experience2 |   -.000273   .0000319    -8.55   0.000    -.0003356   -.0002104
    Training |   .1774894   .0325729     5.45   0.000     .1136476    .2413311
       Urban |   .0896225   .0082546    10.86   0.000     .0734439    .1058012
     Married |    .012512   .0103486     1.21   0.227    -.0077709     .032795
   Household |  -.0316074   .0032196    -9.82   0.000    -.0379177   -.0252971
          y2 |   .0228503   .0139401     1.64   0.101    -.0044718    .0501723
          y3 |   .0743448   .0138371     5.37   0.000     .0472245    .1014651
          y4 |   .1238668    .013138     9.43   0.000     .0981168    .1496168
          y5 |   .2074979   .0115047    18.04   0.000      .184949    .2300467
       _cons |   2.312203   .1469128    15.74   0.000     2.024259    2.600147
-------------+----------------------------------------------------------------
LnWage_0     |
           S |   .0163577   .0257195     0.64   0.000    -.0340515     .066767
          D8 |   .0816275   .0548812     0.39   0.000     .0659377    .1291927
        D8S8 |   .0204809     .02706     0.76   0.000    -.0325558    .0735176
         D12 |  -.0658789   .0218354    -3.02   0.003    -.1086755   -.0230822
      D12S12 |   .0652388    .012324     0.53   0.000     .0306783    .1017630
         D16 |   .2524318   .0336012     7.51   0.000     .1865747    .3182889
      D16S16 |    -.04548   .0110871    -4.10   0.000    -.0672102   -.0237497
         D20 |  -.0269108   .0520873    -0.52   0.605        -.129    .0751784
  Experience |   .0121999   .0018703     6.52   0.000     .0085341    .0158656
 Experience2 |  -.0002853   .0000401    -7.11   0.000    -.0003639   -.0002066
    Training |  -.0213669   .0606668    -0.35   0.725    -.1402716    .0975378
       Urban |   .0757273   .0101239     7.48   0.000     .0558848    .0955698
     Married |   -.041334    .012555    -3.29   0.001    -.0659414   -.0167265
   Household |  -.0346739   .0039346    -8.81   0.000    -.0423856   -.0269622
          y2 |   .0552558   .0172458     3.20   0.001     .0214548    .0890569
          y3 |   .0990681   .0172222     5.75   0.000     .0653132     .132823
          y4 |   .1620923   .0164724     9.84   0.000     .1298069    .1943777
          y5 |   .2565013    .014467    17.73   0.000     .2281465    .2848561
       _cons |    2.31765   .1624763    14.26   0.000     1.999203    2.636098
-------------+----------------------------------------------------------------
PublicFirm   |
          D8 |  -.1181241   .1006652    -1.17   0.241    -.3154242    .0791761
        D8S8 |  -.0612201   .0501779    -1.22   0.000     -.159567    .0371268
      D16S16 |  -.1567985   .0185247    -8.46   0.000    -.1931062   -.1204907
         D20 |   .0567372   .0817792     0.69   0.488    -.1035471    .2170216
  Experience |   .0104166    .003487     2.99   0.003     .0035821     .017251
 Experience2 |   .0001908   .0000749     2.55   0.011     .0000439    .0003376
    Training |   .4724305   .0956431     4.94   0.000     .2849734    .6598876
     Married |   .1127732   .0235627     4.79   0.000     .0665912    .1589552
   Household |   .0280757   .0077746     3.61   0.000     .0128378    .0433135
          y2 |  -.0528133   .0318633    -1.66   0.000    -.1152641    .0096375
          y3 |  -.0361208   .0317529    -1.14   0.000    -.0983553    .0261138
          y4 |   -.038363   .0302631    -1.27   0.000    -.0976776    .0209516
          y5 |  -.0352652   .0265465    -1.33   0.000    -.0872953     .016765
           S |   .0676529   .0476293     1.42   0.000    -.0256988    .1610046
         D12 |  -.1599061   .0412701    -3.87   0.000    -.2407941   -.0790181
      D12S12 |   .2158632   .0219647     9.83   0.000     .1728132    .2589132
         D16 |  -.1747507   .0567527    -3.08   0.002    -.2859839   -.0635174
       Urban |  -.0621783   .0186705    -3.33   0.001    -.0987718   -.0255848
ChildrenNumber |   .0104179   .0114077     0.91   0.361    -.0119408    .0327766
       _cons |  -1.010918   .3019848    -3.35   0.001    -1.602798   -.4190388
-------------+----------------------------------------------------------------
       /lns1 |  -.9037376   .0074847  -120.74   0.000    -.9184074   -.8890678
       /lns2 |  -.6469891   .0165042   -39.20   0.000    -.6793368   -.6146414
         /r1 |   .0664258   .0778285     0.85   0.393    -.0861154    .2189669
         /r2 |  -1.040459   .0425966   -24.43   0.000    -1.123947   -.9569714
-------------+----------------------------------------------------------------
     sigma_1 |   .4050529   .0030317                      .3991542    .4110387
     sigma_2 |     .52362   .0086419                      .5069531    .5408348
       rho_1 |   .0663282   .0774861                     -.0859031    .2155332
       rho_2 |  -.7780693   .0168089                     -.8089374   -.7429229
------------------------------------------------------------------------------
LR test of indep. eqns. :            chi2(1) =   114.88   Prob > chi2 = 0.0000
```

Ženska populacija (20-64)

```
Endogenous switching regression model             Number of obs   =      21761
                                                  Wald chi2(18)   =    2488.53
Log likelihood = -25090.776                       Prob > chi2     =     0.0000
------------------------------------------------------------------------------
             | Coefficient  Std. err.      z    P>|z|     [95% conf. interval]
-------------+----------------------------------------------------------------
LnWage_1     |
           S |   .0207283   .0207815     1.00   0.319     .0161459    .4200026
          D8 |   .1567313   .0465652     3.37   0.001     .0654652    .2479974
        D8S8 |   .0573804   .0218231     2.63   0.009      .014608    .1001528
         D12 |   -.041215   .0169086    -2.44   0.015    -.0743553   -.0080748
      D12S12 |   .0634174   .0091847     3.72   0.000     .0161733    .0721765
         D16 |   .0635702   .0246108     2.58   0.010     .0153339    .1118066
      D16S16 |   -.057638   .0078155    -7.37   0.000    -.0729561   -.0423198
         D20 |   .0722113   .0301555     2.39   0.017     .0131076     .131315
  Experience |   .0191523   .0014931    12.83   0.000     .0162259    .0220787
 Experience2 |  -.0003402   .0000298   -11.43   0.000    -.0003985   -.0002818
    Training |   .1105908   .0356032     3.11   0.002     .0408099    .1803717
       Urban |   .0649092   .0078014     8.32   0.000     .0496186    .0801997
     Married |   .1355507   .0107117    12.65   0.000     .1145561    .1565452
   Household |   .0022584   .0029305     0.77   0.441    -.0034854    .0080021
          y2 |   .0393261   .0131777     2.98   0.003     .0134983    .0651539
          y3 |   .1155411   .0131491     8.79   0.000     .0897692    .1413129
          y4 |   .1933245   .0126173    15.32   0.000     .1685949     .218054
          y5 |   .2820252   .0110032    25.63   0.000     .2604594     .303591
       _cons |    2.67998   .1351141    19.83   0.000     2.415161    2.944799
-------------+----------------------------------------------------------------
LnWage_0     |
           S |   .0214766   .0204626    -1.05   0.294    -.0615825    .0186294
          D8 |   .1031416   .0444582     2.96   0.003     .0442802    .2185533
        D8S8 |   .0486116   .0215722     2.25   0.024     .0063309    .0908923
         D12 |  -.0330854    .017332    -1.91   0.056    -.0670555    .0008847
      D12S12 |   .0332202   .0098543     3.37   0.001      .013906    .0525344
         D16 |   .1134306   .0302062     3.76   0.000     .0542276    .1726337
      D16S16 |  -.0434449   .0098385    -4.42   0.000     -.062728   -.0241618
         D20 |   .0137533    .043453     0.32   0.752    -.0714129    .0989196
  Experience |    .014667   .0014895     9.85   0.000     .0117475    .0175864
 Experience2 |   -.000267   .0000285    -9.35   0.000    -.0003229    -.000211
    Training |   .1740287   .0425282     4.09   0.000     .0906749    .2573824
       Urban |   .0655135   .0078112     8.39   0.000     .0502039    .0808232
     Married |   .1269349   .0107858    11.77   0.000     .1057951    .1480748
   Household |   -.012428   .0028698    -4.33   0.000    -.0180527   -.0068034
          y2 |   .0484781    .013571     3.57   0.000     .0218794    .0750768
          y3 |   .1089676   .0134584     8.10   0.000     .0825897    .1353456
          y4 |   .1955913   .0130062    15.04   0.000     .1700997    .2210829
          y5 |    .314323   .0114438    27.47   0.000     .2918936    .3367525
       _cons |   2.750178   .1301159    21.14   0.000     2.495156    3.005201
-------------+----------------------------------------------------------------
PublicFirm   |
         D12 |    -.18217   .0369204    -4.93   0.000    -.2545326   -.1098074
          D16 |  -.1449503   .0617165    -2.35   0.019    -.2659124   -.0239881
      D16S16 |  -.1008686   .0188222    -5.36   0.000    -.1377594   -.0639779
         D20 |   .1389304   .0825745     1.68   0.092    -.0229127    .3007735
  Experience |   .0175989   .0032949     5.34   0.000      .011141    .0240568
 Experience2 |  -.0002247   .0000685    -3.28   0.001     -.000359   -.0000904
    Training |   .1383588   .0891525     1.55   0.121    -.0363768    .3130945
       Urban |   .0396525   .0177165     2.24   0.025     .0049289    .0743762
     Married |   .1110799   .0249566     4.45   0.000     .0621659    .1599938
   Household |   .0224593   .0073118     3.07   0.002     .0081285    .0367901
          y2 |  -.0229175   .0306951    -0.75   0.000    -.0830788    .0372438
          y3 |  -.0612203   .0302472    -2.02   0.043    -.1205038   -.0019368
          y4 |  -.0787099   .0288901    -2.72   0.006    -.1353335   -.0220863
          y5 |  -.0593973   .0254202    -2.34   0.019      -.10922   -.0095746
           S |  -.0173332   .0475762    -0.36   0.000    -.1105808    .0759145
          D8 |   .1119678   .1044907     1.07   0.000    -.0928301    .3167658
        D8S8 |   .0785602   .0497054     1.58   0.000    -.0188606    .1759811
      D12S12 |   .0681001   .0211707     3.22   0.001     .0266063    .1095939
ChildrenNumber |  -.0236784    .012869    -1.84   0.066    -.0489013    .0015444
       _cons |  -.6497465   .2957571    -2.20   0.028     -1.22942   -.0700732
-------------+----------------------------------------------------------------
       /lns1 |  -.9943321   .0079022  -125.83   0.000     -1.00982   -.9788442
       /lns2 |  -.8966454   .0078353  -114.44   0.000    -.9120023   -.8812885
         /r1 |   .0577474   .0894509     0.65   0.519    -.1175732    .2330681
         /r2 |  -.0464753   .1583014    -0.29   0.769    -.3567404    .2637898
-------------+----------------------------------------------------------------
     sigma_1 |   .3699704   .0029236                      .3642845    .3757451
     sigma_2 |   .4079358   .0031963                       .401719    .4142488
       rho_1 |   .0576833   .0891533                     -.1170344    .2289376
       rho_2 |  -.0464419     .15796                     -.3423396    .2578368
------------------------------------------------------------------------------
LR test of indep. eqns. :            chi2(1) =     0.43   Prob > chi2 = 0.5120
```