Bugarska

Muška populacija (20-64)

```
Endogenous switching regression model             Number of obs   =      29001
                                                  Wald chi2(18)   =     931.02
Log likelihood = -39169.541                       Prob > chi2     =     0.0000
------------------------------------------------------------------------------
             | Coefficient  Std. err.      z    P>|z|     [95% conf. interval]
-------------+----------------------------------------------------------------
LnWage_1     |
           S |   .0945441   .0264978     3.57   0.000     .0426093    .1464789
          D7 |  -.0558313   .0651675    -0.86   0.000    -.1835573    .0718947
        D7S7 |   .0282829   .0279153    -2.80   0.005     .0132995    .0435699
         D12 |  -.0727802   .0242855    -0.94   0.000    -.1003788   -.0248184
      D12S12 |   .1126253   .0132095     0.20   0.000     .0932647    .1285154
         D16 |   .0536447   .0375457     0.96   0.000     .01375238   .0796527
      D16S16 |  -.0105156   .0121913    -0.86   0.000    -.0344101    .0133789
         D20 |  -.0323734   .0436217    -0.74   0.458    -.1178703    .0531235
  Experience |   .0109676    .002306     4.76   0.000      .006448    .0154873
 Experience2 |  -.0003773   .0000452    -8.35   0.000    -.0004659   -.0002888
    Training |   .2701077   .0882336     3.06   0.002      .097173    .4430424
       Urban |   .1343302   .0133575    10.06   0.000     .1081499    .1605105
     Married |   .0363737   .0142286     2.56   0.011     .0084862    .0642612
ChildrenNumber |  .0042718   .0092458     0.46   0.000    -.0138497    .0223932
          y2 |  -.0800608   .0206893    -3.87   0.000     -.120611   -.0395106
          y3 |   .0772524   .0208586     3.70   0.000     .0363702    .1181345
          y4 |   .0886858   .0205705     4.31   0.000     .0483683    .1290033
          y5 |    .224168   .0179469    12.49   0.000     .1889927    .2593433
       _cons |   1.187077   .1531778     7.75   0.000     .8868537      1.4873
-------------+----------------------------------------------------------------
LnWage_0     |
           S |   .0725956   .0138524     3.80   0.000     .0254454    .1297459
          D7 |  -.0481563   .0345321    -2.26   0.024    -.1458379   -.0104747
        D7S7 |   .0341156   .0147925    -0.95   0.000     .0143108    .0548772
         D12 |  -.0841767   .0155727    -5.41   0.000    -.1146987   -.0536547
      D12S12 |   .0133687   .0087869     1.52   0.000    -.0038532    .0305906
         D16 |   .0589702   .0284586     2.07   0.038     .0031923    .1147481
      D16S16 |  -.0324674   .0094996    -3.42   0.001    -.0510863   -.0138484
         D20 |  -.0412323   .0394962    -1.04   0.000    -.1186435     .036179
  Experience |   .0073028   .0014996     4.87   0.000     .0043636     .010242
 Experience2 |  -.0002534   .0000298    -8.52   0.000    -.0003117    -.000195
    Training |   .5174854   .0622935     8.31   0.000     .3953923    .6395786
       Urban |   .2025834   .0085674    23.65   0.000     .1857915    .2193752
     Married |   .0702013   .0093561     7.50   0.000     .0518636     .088539
ChildrenNumber |  -.0047745   .0059703    -0.80   0.000     -.016476     .006927
          y2 |  -.0651648   .0140146    -4.65   0.000    -.0926329   -.0376967
          y3 |   .0666559   .0141005     4.73   0.000     .0390194    .0942923
          y4 |   .0926046   .0138249     6.70   0.000     .0655083    .1197008
          y5 |   .2679674   .0121502    22.05   0.000     .2441536    .2917813
       _cons |   .4323001   .0769087     5.62   0.000     .2815619    .5830383
-------------+----------------------------------------------------------------
PublicFirm   |
           S |   .0018887   .0316202     0.06   0.000    -.0600858    .0638632
          D7 |   .0450403   .0781732     0.58   0.000    -.1081764     .198257
        D7S7 |   .0698989   .0333801     2.09   0.036     .0044751    .1353228
         D12 |  -.0939664   .0313109    -3.00   0.003    -.1553348   -.0325981
      D12S12 |  -.0201967   .0174325    -1.16   0.000    -.0543639    .0139704
         D16 |   .1827227   .0521382     3.50   0.000     .0805338    .2849117
      D16S16 |  -.0345586    .017135    -2.02   0.044    -.0681426   -.0009746
         D20 |  -.0037848   .0654458    -0.06   0.954    -.1320561    .1244865
  Experience |   .0208528   .0029616     7.04   0.000     .0150481    .0266574
 Experience2 |  -.0002881   .0000587    -4.91   0.000    -.0004032    -.000173
    Training |  -.0805145   .1187596    -0.68   0.000     -.313279      .15225
       Urban |   .0554108   .0172858     3.21   0.001     .0215313    .0892902
     Married |   .1080505   .0187581     5.76   0.000     .0712852    .1448158
ChildrenNumber |  .0310393   .0134485     2.31   0.021     .0046807    .0573979
          y2 |   .0140502   .0276232     0.51   0.000    -.0400903    .0681908
          y3 |   .0234518   .0278457     0.84   0.000    -.0311248    .0780285
          y4 |   .0013197   .0273951     0.05   0.000    -.0523737     .055013
          y5 |   .0346358   .0240098     1.44   0.000    -.0124224    .0816941
   Household |  -.0301193   .0060025    -5.02   0.000    -.0418839   -.0183546
       _cons |  -1.115195   .1749441    -6.37   0.000    -1.458079   -.7723106
-------------+----------------------------------------------------------------
      /lns1 |  -.4160777   .0274605   -15.15   0.000    -.4698994    -.362256
      /lns2 |  -.5931382   .0156407   -37.92   0.000    -.6237935   -.5624829
        /r1 |  -1.067457    .067607   -15.79   0.000    -1.199965   -.9349499
        /r2 |  -.6561171   .0587374   -11.17   0.000    -.7712402    -.540994
------------+----------------------------------------------------------------
    sigma_1 |    .659629   .0181138                      .6250652    .6961041
    sigma_2 |   .5525904   .0086429                      .5359076    .5697926
      rho_1 |  -.7885013   .0255734                     -.8336438   -.7328934
      rho_2 |  -.5757736    .039265                       -.64765    -.49374
------------------------------------------------------------------------------
LR test of indep. eqns. :            chi2(1) =    58.85   Prob > chi2 = 0.0000
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Ženska populacija (20-64)

```
Endogenous switching regression model             Number of obs   =      26956
                                                  Wald chi2(18)   =    4088.07
Log likelihood = -34988.772                       Prob > chi2     =     0.0000
------------------------------------------------------------------------------
             | Coefficient  Std. err.      z    P>|z|     [95% conf. interval]
-------------+----------------------------------------------------------------
LnWage_1     |
           S |   .0874192   .0200206     0.44   0.662    -.0304978    .0479816
          D7 |   -.009945   .0516648     1.93   0.054    -.1018056   -.0007167
        D7S7 |   .0155465   .0214497     0.72   0.469    -.0264943    .0575872
         D12 |  -.1016217   .0233289    -4.36   0.000    -.1473454   -.0558979
      D12S12 |   .0018851   .0119642    14.95   0.000     .0000150    .0023344
         D16 |   .0703429   .0248196     4.04   0.000     .0489884    .0816975
      D16S16 |  -.1731943   .0099384   -17.43   0.000    -.1926732   -.1537154
         D20 |   .0160807   .0352481     0.46   0.648    -.0530044    .0851658
  Experience |   .0150279   .0020566     7.31   0.000     .0109971    .0190587
 Experience2 |  -.0002423   .0000387    -6.25   0.000    -.0003183   -.0001664
    Training |   .2258088   .0673892     3.35   0.001     .0937283    .3578893
       Urban |   .1544169    .011869    13.01   0.000     .1311541    .1776796
     Married |   .0243524    .011375     2.14   0.032     .0020577    .0466471
   Household |  -.0131944   .0040642    -3.25   0.001      -.02116   -.0052288
          y2 |  -.0635217   .0173287    -3.67   0.000    -.0974854    -.029558
          y3 |   .0888429   .0177187     5.01   0.000     .0541149    .1235709
          y4 |   .0969176   .0172662     5.61   0.000     .0630765    .1307587
          y5 |    .241773    .015123    15.99   0.000     .2121324    .2714135
       _cons |  -.0484319   .1188427    -0.41   0.684    -.2813593    .1844956
-------------+----------------------------------------------------------------
LnWage_0     |
           S |   .1028992    .017931     1.28   0.202     .0122451    .1580432
          D7 |  -.0379491   .0454872    -0.96   0.336    -.1329483    .0453584
        D7S7 |   .0071048   .0190032     0.37   0.708    -.0301409    .0443505
         D12 |  -.0492613    .018437    -2.67   0.008    -.0853972   -.0131254
      D12S12 |   .0040652   .0098847     0.41   0.681    -.0153084    .0234388
         D16 |   .0957539   .0269229     3.56   0.000     .0429861    .1485218
      D16S16 |  -.0290973   .0096746    -3.01   0.003    -.0480591   -.0101355
         D20 |   .0437934   .0433455     1.01   0.312    -.0411623    .1287491
  Experience |  -.0056799   .0016979    -3.35   0.001    -.0090076   -.0023521
 Experience2 |  -.0000495   .0000337    -1.47   0.142    -.0001157    .0000166
    Training |   .5262742   .0723303     7.28   0.000     .3845095    .6680389
       Urban |   .2425284   .0102069    23.76   0.000     .2225233    .2625335
     Married |  -.0189969   .0099816    -1.90   0.057    -.0385605    .0005668
   Household |  -.0229929   .0036077    -6.37   0.000    -.0300638    -.015922
          y2 |  -.0984621   .0157622    -6.25   0.000    -.1293555   -.0675687
          y3 |   .0726272   .0159137     4.56   0.000     .0414368    .1038175
          y4 |   .0788233   .0157061     5.02   0.000     .0480399    .1096067
          y5 |   .2582316   .0136784    18.88   0.000     .2314226    .2850407
       _cons |    .529471   .0988943     5.35   0.000     .3356418    .7233002
-------------+----------------------------------------------------------------
PublicFirm   |
         D12 |  -.0982738   .0343713    -2.86   0.004    -.1656402   -.0309073
      D12S12 |   .2447452   .0170541    14.35   0.000     .2113197    .2781706
  Experience |   .0270471   .0030727     8.80   0.000     .0210248    .0330695
 Experience2 |  -.0001251   .0000606    -2.06   0.039    -.0002439   -6.22e-06
    Training |   .1566357   .1195888     1.31   0.190    -.0777541    .3910255
     Married |   .0862297   .0177512     4.86   0.000      .051438    .1210215
   Household |   .0004977   .0071844     0.07   0.945    -.0135836    .0145789
          y3 |  -.0347717   .0283211    -1.23   0.220      -.09028    .0207367
          y5 |  -.0420087   .0242632    -1.73   0.083    -.0895637    .0055462
           S |   .0053493    .031424     0.17   0.865    -.0562406    .0669392
          D7 |  -.0038755   .0802406    -0.05   0.961    -.1611441    .1533932
        D7S7 |  -.0146539   .0334373    -0.44   0.661    -.0801898    .0508819
         D16 |  -.0948248   .0439728    -2.16   0.031    -.1810099   -.0086397
      D16S16 |   -.200886   .0156496   -12.84   0.000    -.2315585   -.1702134
         D20 |  -.0001249   .0660488    -0.00   0.998    -.1295782    .1293283
       Urban |  -.1566091    .017994    -8.70   0.000    -.1918767   -.1213415
          y2 |   .0244409   .0279086     0.88   0.381    -.0302589    .0791407
          y4 |  -.0084635    .027813    -0.30   0.761    -.0629761     .046049
ChildrenNumber |   .0183964   .0114448     1.61   0.108     -.004035    .0408278
       _cons |   -1.01363   .1746294    -5.80   0.000    -1.355897   -.6713626
-------------+----------------------------------------------------------------
       /lns1 |   -.564723   .0252454   -22.37   0.000    -.6142031   -.5152428
       /lns2 |  -.5146101   .0122128   -42.14   0.000    -.5385468   -.4906734
         /r1 |   .9205962   .0690078    13.34   0.000     .7853435    1.055849
         /r2 |  -1.106039   .0390363   -28.33   0.000    -1.182548   -1.029529
-------------+----------------------------------------------------------------
     sigma_1 |   .5685176   .0143525                      .5410719    .5973555
     sigma_2 |   .5977336      .0073                      .5835957     .612214
       rho_1 |   .7261794   .0326175                       .655763      .78407
       rho_2 |  -.8026577   .0138868                      -.8282535   -.7737194
------------------------------------------------------------------------------
LR test of indep. eqns. :           chi2(1) =   183.56   Prob > chi2 = 0.0000
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