**Hrvatska**

**Mlada populacija (20-34)**

```
Endogenous switching regression model          Number of obs   =     11495
                                               Wald chi2(17)   =    595.37
Log likelihood = -13272.796                    Prob > chi2     =    0.0000
```

| | Coefficient | Std. err. | z | P>\|z\| | [95% conf. | interval] |
|---|---|---|---|---|---|---|
| **LnWage_1** | | | | | | |
| S | .0029824 | .0739125 | -0.04 | 0.000 | -.1478483 | .1418835 |
| D8 | .1554117 | .1654384 | -0.03 | 0.000 | .03297944 | .2118712 |
| D8S8 | .0055721 | .0748415 | 0.07 | 0.000 | -.1411145 | .1522587 |
| D12 | .0498817 | .0316542 | 1.58 | 0.000 | -.0121594 | .1119227 |
| D12S12 | .0445815 | .0169512 | 2.63 | 0.009 | .0113578 | .0778052 |
| D16 | .0542864 | .0405227 | 0.38 | 0.000 | .0109485 | .0639944 |
| D16S16 | -.0349437 | .0139406 | -2.51 | 0.012 | -.0622667 | -.0076207 |
| D20 | .014734 | .0578116 | 0.25 | 0.799 | -.0985746 | .1280426 |
| Experience | .0646616 | .0069551 | 9.30 | 0.000 | .0510299 | .0782934 |
| Experience2 | -.0029996 | .000387 | -7.75 | 0.000 | -.003758 | -.0022411 |
| Training | .0274727 | .054072 | 0.51 | 0.000 | -.0785065 | .1334519 |
| Male | .1717928 | .0141663 | 12.13 | 0.000 | .1440273 | .1995582 |
| Urban | .0750296 | .0137424 | 5.46 | 0.000 | .0480951 | .1019642 |
| y2 | .0416845 | .023749 | 1.76 | 0.079 | -.0048627 | .0882318 |
| y3 | .0845762 | .0237272 | 3.56 | 0.000 | .0380716 | .1310807 |
| y4 | .1921487 | .0228205 | 8.42 | 0.000 | .1474214 | .236876 |
| y5 | .2818545 | .0200462 | 14.06 | 0.000 | .2425648 | .3211443 |
| _cons | 2.973075 | .447013 | 6.65 | 0.000 | 2.096945 | 3.849204 |
| **LnWage_0** | | | | | | |
| S | .0385508 | .0474711 | -0.81 | 0.000 | .01315925 | .054490 |
| D8 | .1160187 | .1013332 | 1.14 | 0.000 | -.0825907 | .3146281 |
| D8S8 | .0359911 | .0482242 | 0.75 | 0.000 | -.0585267 | .1305089 |
| D12 | .0157212 | .0231027 | 0.68 | 0.006 | -.0295593 | .0610017 |
| D12S12 | .0486458 | .0135179 | 3.60 | 0.000 | .0221512 | .0751404 |
| D16 | .1468641 | .0383276 | 3.83 | 0.000 | .0717434 | .2219849 |
| D16S16 | -.0434733 | .0126532 | -3.44 | 0.001 | -.0682732 | -.0186735 |
| D20 | -.0538591 | .0619708 | -0.87 | 0.000 | -.1753196 | .0676014 |
| Experience | .0311758 | .005237 | 5.95 | 0.000 | .0209114 | .0414401 |
| Experience2 | -.0011097 | .0002866 | -3.87 | 0.000 | -.0016715 | -.0005479 |
| Training | .1207105 | .0526039 | 2.29 | 0.022 | .0176088 | .2238122 |
| Male | .181052 | .0107444 | 16.85 | 0.000 | .1599934 | .2021106 |
| Urban | .0801199 | .0105638 | 7.58 | 0.000 | .0594153 | .1008245 |
| y2 | .0474632 | .0180072 | 2.64 | 0.008 | .0121697 | .0827568 |
| y3 | .1102707 | .0180148 | 6.12 | 0.000 | .0749624 | .145579 |
| y4 | .2027884 | .0174358 | 11.63 | 0.000 | .1686149 | .236962 |
| y5 | .3339303 | .0154455 | 21.62 | 0.000 | .3036576 | .364203 |
| _cons | 2.539111 | .2907449 | 8.73 | 0.000 | 1.969262 | 3.108961 |
| **PublicFirm** | | | | | | |
| S | -.1046275 | .1211827 | -0.86 | 0.000 | -.3421413 | .1328863 |
| D8S8 | .16144 | .1227177 | 1.32 | 0.000 | -.0790822 | .4019623 |
| D12S12 | .1190594 | .0296032 | 4.02 | 0.000 | .0610382 | .1770805 |
| D16 | -.1901076 | .0761145 | -2.50 | 0.013 | -.3392893 | -.0409259 |
| D16S16 | -.1600753 | .0252573 | -6.34 | 0.000 | -.2095786 | -.110572 |
| D20 | .1219744 | .1142141 | 1.07 | 0.000 | -.1018811 | .3458299 |
| Experience | .0130279 | .0119615 | 1.09 | 0.000 | -.0104161 | .0364719 |
| Experience2 | -.000613 | .0006579 | -0.93 | 0.000 | -.0019023 | .0006764 |
| Training | .2735539 | .1042673 | 2.62 | 0.009 | .0691938 | .477914 |
| Urban | -.0427514 | .0240814 | -1.78 | 0.076 | -.0899502 | .0044473 |
| y2 | -.0193892 | .0409885 | -0.47 | 0.000 | -.0997251 | .0609467 |
| y3 | -.0022246 | .0409951 | -0.05 | 0.000 | -.0825736 | .0781244 |
| y4 | .0078454 | .0395259 | 0.20 | 0.000 | -.0696239 | .0853147 |
| y5 | .0498914 | .034837 | 1.43 | 0.000 | -.0183878 | .1181706 |
| D8 | .4681262 | .2649096 | 1.77 | 0.077 | -.0510871 | .9873394 |
| D12 | -.2086272 | .0531604 | -3.92 | 0.000 | -.3128197 | -.1044346 |
| Male | -.0239282 | .0246946 | -0.97 | 0.000 | -.0723287 | .0244722 |
| Married | .2237728 | .0238056 | 9.40 | 0.000 | .1771146 | .2704309 |
| Household | -.0125669 | .0066508 | -1.89 | 0.059 | -.0256023 | .0004684 |
| _cons | -.1368908 | .7361147 | -0.19 | 0.000 | -1.579649 | 1.305868 |
| /lns1 | -.6172993 | .0248261 | -24.86 | 0.000 | -.6659575 | -.5686411 |
| /lns2 | -.7940482 | .0215226 | -36.89 | 0.000 | -.8362318 | -.7518646 |
| /r1 | -1.170525 | .0626708 | -18.68 | 0.000 | -1.293357 | -1.047692 |
| /r2 | -.723854 | .0688269 | -10.52 | 0.000 | -.8587523 | -.5889558 |
| sigma_1 | .5393992 | .0133912 | | | .5137813 | .5662944 |
| sigma_2 | .4520113 | .0097285 | | | .4333404 | .4714866 |
| rho_1 | -.8244402 | .0200734 | | | -.8600032 | -.7809074 |
| rho_2 | -.6192909 | .0424303 | | | -.6956142 | -.5291442 |

```
LR test of indep. eqns. :          chi2(1) =     93.85   Prob > chi2 = 0.0000
```

## Srednja populacija (35-49)

```
Endogenous switching regression model        Number of obs   =     16547
                                             Wald chi2(17)   =    2635.43
Log likelihood = -19242.794                  Prob > chi2     =     0.0000
```

| | Coefficient | Std. err. | z | P>\|z\| | [95% conf. interval] | |
|---|---|---|---|---|---|---|
| **LnWage_1** | | | | | | |
| S | .0490665 | .0257083 | -1.91 | 0.056 | .00994539 | .1032099 |
| D8 | .1402652 | .0548054 | 4.38 | 0.000 | .0928486 | .1768189 |
| D8S8 | .079825 | .027084 | 2.95 | 0.003 | .0267413 | .1329087 |
| D12 | -.0429092 | .0232997 | -1.84 | 0.066 | -.0885757 | .0027573 |
| D12S12 | .0426927 | .0127478 | 3.35 | 0.001 | .0177076 | .0676779 |
| D16 | .0694468 | .033073 | 2.10 | 0.036 | .004625 | .1342687 |
| D16S16 | -.0759986 | .0104932 | -7.24 | 0.000 | -.0965648 | -.0554324 |
| D20 | .0160481 | .0365991 | 0.44 | 0.661 | -.0556847 | .0877809 |
| Experience | .0364901 | .0066411 | 5.49 | 0.000 | .0234738 | .0495064 |
| Experience2 | -.0009007 | .000146 | -6.17 | 0.000 | -.0011868 | -.0006146 |
| Training | .0717685 | .0430293 | 1.67 | 0.095 | -.0125675 | .1561044 |
| Male | .3062121 | .0102541 | 29.86 | 0.000 | .2861144 | .3263097 |
| Urban | .0878595 | .0104204 | 8.43 | 0.000 | .0674359 | .108283 |
| y2 | .0622001 | .0175082 | 3.55 | 0.000 | .0278846 | .0965156 |
| y3 | .1183696 | .0176434 | 6.71 | 0.000 | .0837892 | .15295 |
| y4 | .1859142 | .0167185 | 11.12 | 0.000 | .1531466 | .2186819 |
| y5 | .2584306 | .0145556 | 17.75 | 0.000 | .2299021 | .2869591 |
| _cons | 2.961663 | .1739797 | 17.02 | 0.000 | 2.620669 | 3.302658 |
| **LnWage_0** | | | | | | |
| S | .0241007 | .0254367 | -0.95 | 0.000 | .00739558 | .0457543 |
| D8 | .1083226 | .054492 | 1.99 | 0.047 | .0015203 | .2151249 |
| D8S8 | .0485904 | .0265276 | 1.83 | 0.067 | -.0034028 | .1005836 |
| D12 | -.0657584 | .0210964 | -3.12 | 0.002 | -.1071065 | -.0244103 |
| D12S12 | .0364713 | .0124164 | 2.94 | 0.003 | .0121355 | .060807 |
| D16 | .2252524 | .0368626 | 6.11 | 0.000 | .153003 | .2975017 |
| D16S16 | -.0519303 | .0115943 | -4.48 | 0.000 | -.0746546 | -.0292059 |
| D20 | -.0520246 | .0492734 | -1.06 | 0.000 | -.1485987 | .0445495 |
| Experience | .0472447 | .007972 | 5.93 | 0.000 | .0316199 | .0628695 |
| Experience2 | -.001047 | .0001709 | -6.13 | 0.000 | -.0013821 | -.000712 |
| Training | .0940257 | .0579465 | 1.62 | 0.105 | -.0195474 | .2075988 |
| Male | .2565036 | .0099834 | 25.69 | 0.000 | .2369364 | .2760707 |
| Urban | .0887012 | .0100847 | 8.80 | 0.000 | .0689356 | .1084668 |
| y2 | .0712347 | .0172292 | 4.13 | 0.000 | .0374661 | .1050033 |
| y3 | .1373138 | .0171845 | 7.99 | 0.000 | .1036327 | .1709949 |
| y4 | .2053333 | .0164126 | 12.51 | 0.000 | .1731651 | .2375015 |
| y5 | .2817755 | .0143953 | 19.57 | 0.000 | .2535611 | .3099898 |
| _cons | 2.056667 | .1722932 | 11.94 | 0.000 | 1.718979 | 2.394356 |
| **PublicFirm** | | | | | | |
| S | .1253562 | .0498063 | 2.52 | 0.012 | .0277377 | .2229747 |
| D16 | -.0557865 | .0666189 | -0.84 | 0.402 | -.1863571 | .0747841 |
| D20 | .0131454 | .079841 | 0.16 | 0.869 | -.14334 | .1696308 |
| Experience | -.0958402 | .0138259 | -6.93 | 0.000 | -.1229385 | -.0687419 |
| Experience2 | .0025329 | .0002983 | 8.49 | 0.000 | .0019483 | .0031176 |
| Training | .2155027 | .0947568 | 2.27 | 0.023 | .0297829 | .4012226 |
| Male | -.114984 | .0195691 | -5.88 | 0.000 | -.1533388 | -.0766292 |
| Urban | -.0307337 | .0201261 | -1.53 | 0.127 | -.0701801 | .0087127 |
| y2 | -.0586142 | .033845 | -1.73 | 0.083 | -.1249493 | .0077209 |
| y3 | -.0784364 | .0339275 | -2.31 | 0.021 | -.1449331 | -.0119398 |
| y4 | -.0746016 | .0322439 | -2.31 | 0.021 | -.1377986 | -.0114047 |
| y5 | -.0599053 | .0281449 | -2.13 | 0.033 | -.1150683 | -.0047423 |
| D8 | -.1566561 | .1067229 | -1.47 | 0.142 | -.3658292 | .0525169 |
| D8S8 | -.0886013 | .0522759 | -1.69 | 0.090 | -.1910602 | .0138577 |
| D12 | -.1379127 | .0433394 | -3.18 | 0.001 | -.2228565 | -.052969 |
| D12S12 | .0986322 | .0242546 | 4.07 | 0.000 | .051094 | .1461704 |
| D16S16 | -.1075655 | .0208041 | -5.17 | 0.000 | -.1483408 | -.0667902 |
| Married | .188497 | .0212993 | 8.85 | 0.000 | .1467512 | .2302428 |
| Household | -.0118042 | .0065445 | -1.80 | 0.071 | -.0246312 | .0010229 |
| _cons | -.2123444 | .3368292 | -0.63 | 0.528 | -.8725176 | .4478288 |
| /lns1 | -.6510153 | .0164421 | -39.59 | 0.000 | -.6832413 | -.6187894 |
| /lns2 | -.7417997 | .0203348 | -36.48 | 0.000 | -.7816552 | -.7019443 |
| /r1 | -1.252953 | .0468997 | -26.72 | 0.000 | -1.344875 | -1.161031 |
| /r2 | -.777107 | .0570899 | -13.61 | 0.000 | -.8890012 | -.6652127 |
| sigma_1 | .521516 | .0085748 | | | .5049776 | .5385961 |
| sigma_2 | .476256 | .0096846 | | | .4576479 | .4956207 |
| rho_1 | -.8491096 | .0130856 | | | -.8728381 | -.8213756 |
| rho_2 | -.651043 | .032892 | | | -.7109001 | -.581822 |

```
LR test of indep. eqns. :           chi2(1) =   172.48   Prob > chi2 = 0.0000
```

**Starija populacija (50-64)**

```
Endogenous switching regression model              Number of obs   =       13677
                                                   Wald chi2(17)   =     3167.62
Log likelihood = -16137.272                        Prob > chi2     =      0.0000
------------------------------------------------------------------------------
             | Coefficient  Std. err.      z    P>|z|     [95% conf. interval]
-------------+----------------------------------------------------------------
LnWage_1     |
           S |   .0119495   .0225652    -0.53   0.000    -.0561765    .0322775
          D8 |   .1283501   .0483195     2.86   0.004     .0436456    .2330546
        D8S8 |   .0765761   .0238846     3.21   0.001     .0297631    .1233891
         D12 |  -.0841274   .0207046    -6.00   0.000    -.1647077   -.0535471
      D12S12 |   .0448399   .0106688     4.20   0.000     .0239294    .0657504
         D16 |   .1006089   .0261945     3.84   0.000     .0492686    .1519492
      D16S16 |  -.1135715   .0090916   -12.49   0.000    -.1313908   -.0957523
         D20 |   .0967952   .0373854     2.59   0.010     .0235211    .1700692
  Experience |   .0002293   .0135141     0.02   0.000    -.0262578    .0267164
 Experience2 |   .0000347   .0001865     0.19   0.000    -.0003308    .0004002
    Training |   .2020635   .0488191     4.14   0.000     .1063797    .2977472
        Male |    .178387   .0107907    16.53   0.000     .1572377    .1995364
       Urban |   .0781375    .009334     8.37   0.000     .0598432    .0964319
          y2 |   .0061141   .0162482     0.38   0.000    -.0257318      .03796
          y3 |   .0874454   .0158781     5.51   0.000     .0563248    .1185659
          y4 |   .1140156    .015234     7.48   0.000     .0841575    .1438737
          y5 |   .1977323   .0135808    14.56   0.000     .1711145    .2243501
       _cons |   2.699222   .2754316     9.80   0.000     2.159386    3.239058
-------------+----------------------------------------------------------------
LnWage_0     |
           S |   .0189124   .0240175     0.79   0.000    -.0281609    .0659858
          D8 |   .1043679   .0525688     0.27   0.000     .0088665    .1874008
        D8S8 |   .0352228   .0261969     1.34   0.000    -.0161222    .0865679
         D12 |  -.0562608   .0303054    -2.19   0.029    -.1256584   -.0068632
      D12S12 |    .005727   .0197638     0.29   0.000    -.0330093    .0444634
         D16 |    .179737   .0462306     3.89   0.000     .0891268    .2703473
      D16S16 |  -.0363087    .019543    -1.86   0.063    -.0746122    .0019948
         D20 |   .0656118   .0692034     0.95   0.000    -.0700244     .201248
  Experience |   .0108463   .0199519     0.54   0.000    -.0282586    .0499513
 Experience2 |  -.0000733   .0002712    -0.27   0.000    -.0006049    .0004582
    Training |   .1557203   .0853117     1.83   0.068    -.0114875    .3229281
        Male |    .190537   .0324943     5.86   0.000     .1268494    .2542247
       Urban |   .0305906   .0114498     2.67   0.008     .0081495    .0530318
          y2 |   .0259827   .0211414     1.23   0.000    -.0154536    .0674191
          y3 |   .0508817   .0208099     2.45   0.014      .010095    .0916685
          y4 |    .112423   .0211409     5.32   0.000     .0709876    .1538583
          y5 |   .2367189   .0201615    11.74   0.000     .1972031    .2762348
       _cons |   2.238928   .3732946     6.00   0.000     1.507284    2.970572
-------------+----------------------------------------------------------------
PublicFirm   |
           S |  -.0371846   .0503255    -0.74   0.460    -.1358208    .0614516
          D8 |   .1279988   .1082091     1.18   0.237    -.0840871    .3400847
        D8S8 |   .0661369   .0534899     1.24   0.216    -.0387013    .1709751
         D12 |  -.1926419   .0479066    -4.02   0.000    -.2865371   -.0987468
      D12S12 |   .1445863    .025666     5.63   0.000     .0942818    .1948908
         D16 |  -.2386624   .0710901    -3.36   0.001    -.3779965   -.0993283
      D16S16 |  -.1461655   .0233343    -6.26   0.000    -.1918998   -.1004312
         D20 |    .172241   .1106531     1.56   0.120    -.0446351    .3891171
  Experience |   .0637802   .0352059     1.81   0.070    -.0052221    .1327826
 Experience2 |  -.0008909   .0004798    -1.86   0.063    -.0018314    .0000496
    Training |   .2973753   .1402963     2.12   0.034     .0223997     .572351
        Male |  -.3091553    .022315   -13.85   0.000     -.352892   -.2654186
       Urban |   .0225927   .0225676     1.00   0.000     -.021639    .0668245
          y2 |  -.0281444   .0406158    -0.69   0.000    -.1077498     .051461
          y3 |  -.0525164   .0393185    -1.34   0.000    -.1295792    .0245463
          y4 |  -.0912009   .0373672    -2.44   0.015    -.1644394   -.0179625
          y5 |  -.1071167   .0331379    -3.23   0.001    -.1720657   -.0421676
     Married |   .0242452   .0384635     0.63   0.000    -.0511419    .0996322
   Household |   .0214083   .0100591     2.13   0.033     .0016929    .0411237
       _cons |  -.8133373   .6957992    -1.17   0.000    -2.177079    .5504041
-------------+----------------------------------------------------------------
       /lns1 |  -.9459464   .0099814   -94.77   0.000    -.9655096   -.9263832
       /lns2 |  -.8429101   .0476581   -17.69   0.000    -.9363183    -.749502
         /r1 |   .1128641   .0863026     1.31   0.000    -.0562859    .2820141
         /r2 |  -.2028374    .363831    -0.56   0.000    -.9159332    .5102583
-------------+----------------------------------------------------------------
     sigma_1 |   .3883119   .0038759                      .3807891    .3959833
     sigma_2 |    .430456   .0205147                      .3920687    .4726019
       rho_1 |   .1123873   .0852125                     -.0562266    .2747681
       rho_2 |  -.2001007   .3492631                     -.7239678    .4701464
------------------------------------------------------------------------------
LR test of indep. eqns. :          chi2(1) =      11.54   Prob > chi2 = 0.000
------------------------------------------------------------------------------
```