Hrvatska

Muška 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   0.000    -.0614592    .0800026
          D8 |   .0967313   .0465652     3.37   0.001     .0654652    .1879974
        D8S8 |   .0573804   .0218231     2.63   0.009      .014608    .1001528
         D12 |   -.041215   .0169086    -2.44   0.015    -.0743553   -.0080748
      D12S12 |   .0341749   .0091847     3.72   0.000     .0161733    .0521765
         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   0.000    -.0615825    .0986294
          D8 |   .0214167   .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   0.000    -.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) =      34.43   Prob > chi2 = 0.000
```

Ženska populacija (20-64)

```
Endogenous switching regression model          Number of obs    =      19958
                                               Wald chi2(16)    =    4149.36
Log likelihood = -23603.424                    Prob > chi2      =     0.0000
```

	Coefficient	Std. err.	z	P>|z|	[95% conf. interval]	
LnWage_1						
S	.0242901	.0222933	1.09	0.000	-.0194039	.0679841
D8	.1069055	.0459831	2.32	0.020	.0167804	.1970307
D8S8	.0400944	.0234516	1.71	0.087	-.0058698	.0860587
D12	-.0458953	.0193941	-7.52	0.000	-.183907	-.0788359
D12S12	.0990969	.0099837	9.93	0.000	.0795292	.1186645
D16	-.0173233	.0221832	-0.78	0.000	-.0608015	.0261549
D16S16	-.1577022	.0075546	-20.88	0.000	-.1725089	-.1428956
D20	.0732064	.0286961	2.55	0.011	.0169631	.1294497
Experience	.0181399	.0014677	12.36	0.000	.0152633	.0210165
Experience2	-.0002287	.0000309	-7.40	0.000	-.0002892	-.0001681
Training	.2017878	.0325443	6.20	0.000	.1380022	.2655734
Urban	.0941743	.008283	11.37	0.000	.07794	.1104087
y2	.0206331	.0140787	1.47	0.000	-.0069608	.0482269
y3	.0739231	.0139863	5.29	0.000	.0465104	.1013357
y4	.1223231	.0132792	9.21	0.000	.0962965	.1483498
y5	.2069388	.0116282	17.80	0.000	.184148	.2297296
_cons	2.06159	.1433407	14.38	0.000	1.780648	2.342533
LnWage_0						
S	.0404113	.0228604	1.77	0.000	-.0043943	.0852168
D8	.1171527	.0489404	-0.15	0.000	.0030741	.1087687
D8S8	.0019094	.0240308	-0.08	0.000	.0004900	.0045190
D12	-.0121543	.0194254	-5.77	0.000	-.0502275	-.0074081
D12S12	.0647532	.0114649	5.65	0.000	.0422824	.087224
D16	.1618797	.0307524	6.24	0.000	.1316061	.2521532
D16S16	-.0927589	.0103974	-8.92	0.000	-.1131374	-.0723804
D20	-.0028439	.0490161	-0.06	0.954	-.0989136	.0932259
Experience	.0138403	.0015301	9.05	0.000	.0108414	.0168392
Experience2	-.0001614	.0000333	-4.84	0.000	-.0002267	-.000096
Training	.1598467	.0570058	2.80	0.005	.0481173	.2715761
Urban	.0645969	.009031	7.15	0.000	.0468966	.0822973
y2	.0406593	.0153486	2.65	0.008	.0105767	.0707419
y3	.0885957	.0153316	5.78	0.000	.0585462	.1186451
y4	.148553	.014683	10.12	0.000	.1197748	.1773312
y5	.2471277	.0128975	19.16	0.000	.2218491	.2724063
_cons	2.249902	.1431219	15.72	0.000	1.969388	2.530415
PublicFirm						
D8	-.1129936	.1025472	-1.10	0.000	-.3139824	.0879952
D8S8	-.0627493	.0512775	-1.22	0.000	-.1632513	.0377528
D12	-.1653919	.0417181	-3.96	0.000	-.2471579	-.0836258
D16S16	-.1578232	.0185067	-8.53	0.000	-.1940956	-.1215507
D20	.0485211	.0819633	0.59	0.000	-.1121239	.2091662
Experience	.0098986	.0034852	2.84	0.005	.0030676	.0167295
Experience2	.0002262	.0000738	3.06	0.002	.0000814	.0003709
Training	.4931473	.0959559	5.14	0.000	.3050772	.6812174
y3	-.0374755	.0320709	-1.17	0.000	-.1003334	.0253823
y4	-.0433749	.0305553	-1.42	0.000	-.1032621	.0165124
y5	-.0365446	.0268097	-1.36	0.000	-.0890906	.0160014
S	.0711138	.0487231	1.46	0.000	-.0243817	.1666094
D12S12	.218485	.0220721	9.90	0.000	.1752245	.2617456
D16	-.1870044	.0567053	-3.30	0.001	-.2981448	-.075864
Urban	-.0586732	.0188754	-3.11	0.002	-.0956683	-.0216781
y2	-.0517912	.0321748	-1.61	0.107	-.1148526	.0112702
Married	.1183535	.0230282	5.14	0.000	.073219	.1634879
Household	.0444581	.0076788	5.79	0.000	.0294079	.0595083
_cons	-1.12283	.3088822	-3.64	0.000	-1.728228	-.5174318
/lns1	-.8866251	.0094751	-93.57	0.000	-.905196	-.8680541
/lns2	-.872046	.0109568	-79.59	0.000	-.8935208	-.8505712
/r1	.2156025	.0523019	4.12	0.000	.1130926	.3181123
/r2	.1908239	.0679963	2.81	0.005	.0575536	.3240942
sigma_1	.412044	.0039042			.4044626	.4197676
sigma_2	.4180953	.004581			.4092124	.4271709
rho_1	.2123227	.0499441			.1126129	.3077991
rho_2	.1885409	.0655792			.0574901	.3132042

```
LR test of indep. eqns. :          chi2(1) =     16.88   Prob > chi2 = 0.0000
```