Srbija

Muška populacija (20-64)

```
Endogenous switching regression model            Number of obs   =      54887
                                                 Wald chi2(16)   =    3870.11
Log likelihood = -58738.161                      Prob > chi2     =     0.0000
```

	Coefficient	Std. err.	z	P>|z|	[95% conf. interval]	
LnWage_1						
S	.0540366	.0111169	4.86	0.000	.032248	.0758253
D8	−.0000703	.0219458	−0.00	0.000	−.0430832	.0429427
D8S8	.0134508	.0119869	1.12	0.000	−.0100432	.0369448
D12	−.0238151	.0091178	−2.61	0.009	−.0416857	−.0059446
D12S12	.008827	.0062367	1.42	0.000	−.0033966	.0210507
D16	.0855786	.0189013	4.53	0.000	.0485328	.1226244
D16S16	−.0628102	.005406	−11.62	0.000	−.0734058	−.0522146
D20	.0311238	.0180715	1.72	0.085	−.0042956	.0665432
Experience	.0215948	.0014253	15.15	0.000	.0188012	.0243884
Experience2	−.0003175	.0000257	−12.38	0.000	−.0003678	−.0002673
Training	.0414956	.0164346	2.52	0.012	.0092843	.0737069
Urban	.0551098	.0052014	10.60	0.000	.0449152	.0653044
y2	.0254104	.0078799	3.22	0.001	.0099661	.0408547
y3	.0546127	.0081488	6.70	0.000	.0386414	.0705841
y4	.0942564	.0083092	11.34	0.000	.0779707	.1105421
y5	.1623744	.008695	18.67	0.000	.1453326	.1794162
_cons	4.117109	.0866056	47.54	0.000	3.947366	4.286853
LnWage_0						
S	.0270038	.0087161	3.10	0.002	.0099206	.044087
D8	.0043133	.0166885	0.26	0.000	−.0283955	.0370221
D8S8	.0163064	.0093173	1.75	0.080	−.0019552	.0345681
D12	−.0207687	.0076674	−2.71	0.007	−.0357966	−.0057408
D12S12	−.004423	.0059549	−0.74	0.000	−.0160944	.0072484
D16	.1900913	.0214834	8.85	0.000	.1479845	.2321981
D16S16	−.0177672	.0061788	−2.88	0.004	−.0298774	−.005657
D20	−.0513921	.0277382	−1.85	0.064	−.105758	.0029738
Experience	.0116599	.0009046	12.89	0.000	.0098869	.0134329
Experience2	−.0002044	.0000197	−10.36	0.000	−.000243	−.0001657
Training	.2589543	.0194179	13.34	0.000	.220896	.2970126
Urban	.0599754	.0045629	13.14	0.000	.0510322	.0689186
y2	.0478294	.0073909	6.47	0.000	.0333434	.0623153
y3	.0941713	.0074371	12.66	0.000	.0795949	.1087476
y4	.1697226	.0073874	22.97	0.000	.1552437	.1842016
y5	.266368	.0076225	34.95	0.000	.2514283	.2813078
_cons	4.478621	.0592925	75.53	0.000	4.36241	4.594832
PublicFirm						
S	−.0212593	.0233951	−0.91	0.000	−.0671128	.0245943
D8S8	.1044824	.0249251	4.19	0.000	.0556301	.1533346
D12S12	.022686	.014455	1.57	0.000	−.0056453	.0510173
D16S16	−.0550248	.013551	−4.06	0.000	−.0815842	−.0284654
D20	.1462825	.0530085	2.76	0.606	.0423879	.2501772
Experience	.0576709	.0021569	26.74	0.000	.0534435	.0618984
Experience2	−.0007116	.00005	−14.24	0.000	−.0008095	−.0006136
Training	.1685468	.0430056	3.92	0.000	.0842573	.2528363
Urban	−.0272587	.0117022	−2.33	0.020	−.0501946	−.0043228
y2	−.0568192	.0182609	−3.11	0.002	−.0926098	−.0210286
y3	−.1084442	.0183991	−5.89	0.000	−.1445058	−.0723825
y4	−.1560921	.0182003	−8.58	0.000	−.1917641	−.1204201
y5	−.181058	.0187503	−9.66	0.000	−.2178079	−.1443081
D8	−.008984	.0458249	−0.20	0.000	−.0987992	.0808311
D12	.0421766	.019953	2.11	0.035	.0030694	.0812839
D16	.0243778	.0479716	0.51	0.000	−.0696448	.1184004
Married	.0042327	.013953	0.30	0.000	−.0231147	.0315801
Household	.0116602	.0037103	3.14	0.002	.0043881	.0189323
_cons	−1.190332	.1588242	−7.49	0.000	−1.501622	−.879042
/lns1	−1.004798	.0212288	−47.33	0.000	−1.046406	−.9631901
/lns2	−.8916713	.0038506	−231.57	0.000	−.8992183	−.8841244
/r1	.4622569	.0772562	5.98	0.000	.3108376	.6136762
/r2	−.0223029	.0455053	−0.49	0.624	−.1114916	.0668858
sigma_1	.3661186	.0077723			.3511978	.3816733
sigma_2	.40997	.0015786			.4068876	.4130757
rho_1	.4319219	.0628435			.3011989	.5467097
rho_2	−.0222992	.0454826			−.1110319	.0667862

```
LR test of indep. eqns. :            chi2(1) =    11.56   Prob > chi2 = 0.0007
```

Ženska populacija (20-64)

```
Endogenous switching regression model          Number of obs    =     49307
                                               Wald chi2(16)    =   9708.57
Log likelihood = -47747.907                    Prob > chi2      =    0.0000
```

	Coefficient	Std. err.	z	P>|z|	[95% conf.	interval]
LnWage_1						
S	.0402818	.0143775	2.80	0.005	.0121025	.0684611
D8	-.0058694	.0223474	-2.63	0.009	-.1024948	-.0148946
D8S8	.0637002	.014837	4.29	0.000	.0346203	.0927802
D12	-.0538183	.0085789	-6.27	0.000	-.0706327	-.037004
D12S12	-.0157046	.0051565	-3.05	0.002	-.0258112	-.005598
D16	.0669783	.0125996	5.32	0.000	.0422835	.0916732
D16S16	-.0737906	.003901	-18.92	0.000	-.0814364	-.0661448
D20	.0090464	.0139356	0.65	0.516	-.0182669	.0363597
Experience	.010369	.0010228	10.14	0.000	.0083642	.0123737
Experience2	-.0000769	.0000216	-3.56	0.000	-.0001193	-.0000345
Training	.077768	.0104992	7.41	0.000	.0571899	.0983462
Urban	.0765499	.0047896	15.98	0.000	.0671624	.0859374
y2	.0012908	.0068469	0.19	0.850	-.0121288	.0147104
y3	.025411	.0069132	3.68	0.000	.0118614	.0389605
y4	.0752154	.0069434	10.83	0.000	.0616066	.0888242
y5	.1634791	.0072463	22.56	0.000	.1492766	.1776817
_cons	4.249945	.1013641	41.93	0.000	4.051275	4.448615
LnWage_0						
S	.0650183	.0122221	5.32	0.000	.0410634	.0889733
D8	-.008927	.0206975	-4.31	0.000	-.1298364	-.0487036
D8S8	-.0207621	.0127213	-1.63	0.103	-.0456955	.0041712
D12	-.024731	.0081557	-3.03	0.002	-.0407159	-.0087462
D12S12	.0199012	.0057817	3.44	0.001	.0085693	.0312331
D16	.1388217	.0183373	7.57	0.000	.1028813	.1747621
D16S16	-.0623267	.0055637	-11.20	0.000	-.0732313	-.0514222
D20	-.0085618	.0250186	-0.34	0.000	-.0575974	.0404739
Experience	.0093168	.0009587	9.72	0.000	.0074377	.0111959
Experience2	-.0001607	.0000243	-6.62	0.000	-.0002084	-.0001131
Training	.2037711	.0203903	9.99	0.000	.1638069	.2437353
Urban	.0756841	.0049053	15.43	0.000	.0660699	.0852983
y2	.0367275	.0078046	4.71	0.000	.0214307	.0520243
y3	.0655793	.0078038	8.40	0.000	.0502842	.0808744
y4	.1499488	.0077122	19.44	0.000	.1348331	.1650644
y5	.2415491	.0079412	30.42	0.000	.2259847	.2571136
_cons	4.128909	.083271	49.58	0.000	3.965701	4.292117
PublicFirm						
D8	-.1775254	.0570284	-3.11	0.002	-.2892991	-.0657517
D12	.1638247	.021946	7.46	0.000	.1208114	.2068381
D16S16	-.1256952	.0119989	-10.48	0.000	-.1492126	-.1021779
D20	-.0541229	.0494934	-1.09	0.267	-.1511283	.0428825
Experience	.0611788	.0023733	25.78	0.000	.0565271	.0658304
Experience2	-.0005299	.0000605	-8.75	0.000	-.0006485	-.0004113
Urban	.0327733	.0130354	2.51	0.012	.0072244	.0583223
y2	-.0451309	.0197395	-2.29	0.022	-.0838196	-.0064422
y3	-.0798208	.019782	-4.04	0.000	-.1185927	-.0410488
y4	-.1326886	.0195977	-6.77	0.000	-.1710993	-.0942778
y5	-.189168	.0201231	-9.40	0.000	-.2286086	-.1497274
S	.0517692	.0354773	1.46	0.000	-.017765	.1213034
D8S8	-.0491613	.0367513	-1.34	0.000	-.1211926	.02287
D12S12	.181002	.0139424	12.98	0.000	.1536755	.2083286
D16	-.0094794	.0404135	-0.23	0.000	-.0886885	.0697297
Training	.4265775	.0387997	10.99	0.000	.3505316	.5026235
Married	.0820293	.0137517	5.97	0.000	.0550765	.1089821
Household	.0007195	.004082	0.18	0.860	-.0072812	.0087201
_cons	-1.576982	.2428788	-6.49	0.000	-2.053015	-1.100948
/lns1	-1.167869	.0059866	-195.08	0.000	-1.179603	-1.156136
/lns2	-.9379286	.0045046	-208.22	0.000	-.9467573	-.9290998
/r1	.1384171	.042058	3.29	0.001	.055985	.2208492
/r2	-.0821504	.0358849	-2.29	0.022	-.1524835	-.0118173
sigma_1	.311029	.001862			.3074008	.3147
sigma_2	.3914378	.0017633			.3879971	.3949091
rho_1	.1375398	.0412623			.0559266	.2173273
rho_2	-.0819661	.0356438			-.1513126	-.0118167

```
LR test of indep. eqns. :         chi2(1) =    14.52    Prob > chi2 = 0.0001
```