The effect of adverse labor market entry conditions on wage mobility: a transition matrix approach.

(Complementary material)

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1 Extra tables

1.1 Data

year	n. individuals	n. new workers	n. male new workers
1986	121110	6700	3971
1987	117475	5896	3461
1988	116371	5976	3384
1989	116290	5841	3261
1990	116513	5817	3308
1991	118676	5836	3320
1992	119488	5321	3002
1993	115171	3965	2241
1994	111830	3912	2172
1995	112034	4035	2248
1996	113120	3917	2211
1997	109910	3717	2086
1998	107133	4291	2392
1999	108492	4391	2431
2000	114419	4888	2788
2001	117151	4271	2408
2002	121325	4295	2469
2003	126383	4553	2807
2004	128787	3289	2026

Table 1: Final sample size for each year.

1.2 Demographic analysis

Cl	Group	Apprentices	Blue collars	Managers & white collars	Others
1	1	0.18	0.73	0.09	0.00
1	2	0.16	0.75	0.10	0.00
2	1	0.04	0.71	0.25	0.00
2	2	0.03	0.67	0.30	0.00
3	1	0.01	0.44	0.55	0.00
3	2	0.01	0.43	0.55	0.01
all cl.	1	0.07	0.64	0.29	0.00
all cl.	2	0.06	0.62	0.32	0.00

Table 2: Occupation distribution, North, high education

	test stat	p-value
cl1	3.482	0.521
cl2	5.884	0.093
cl3	4.296	0.352
all cl.	8.151	0.059

Table 3: Chi-square test on occupation distribution, North, high education

Cl	Group	Blue collars	Managers & white collars	Others
1	1	0.88	0.11	0.00
1	2	0.89	0.11	0.00
2	1	0.74	0.26	0.00
2	2	0.69	0.31	0.00
3	1	0.44	0.55	0.00
3	2	0.44	0.56	0.01
all cl.	1	0.69	0.31	0.00
all cl.	2	0.66	0.34	0.00

Table 4: Occupation distribution without Apprentices, North, high education

	test stat	p-value
cl1	2.831	0.453
cl2	4.509	0.063
cl3	4.259	0.209
all cl.	6.902	0.048

Table 5: Chi-square test on occupation distribution without Apprentices, North, high education

Cl	Group	Blue collars	Managers & white collars	Others
1	1	0.88	0.12	0.00
1	2	0.89	0.11	0.00
2	1	0.75	0.25	0.00
2	2	0.70	0.30	0.00
3	1	0.44	0.55	0.00
3	2	0.44	0.55	0.01
all cl.	1	0.70	0.30	0.00
all cl.	2	0.67	0.32	0.00

Table 6: Occupation distribution replacing Apprentices, North, high education

	test stat	p-value
cl1	2.859	0.407
cl2	5.588	0.039
cl3	4.242	0.217
all cl.	7.065	0.053

Table 7: Chi-square test on occupation distribution replacing Apprentices, North, high education

	test stat	p-value
cl1	0.122	0.005
cl2	0.177	0.000
cl3	0.088	0.074
all cl.	0.132	0.000

Table 8: Kolmogorov Smirnov test on age distribution, North, high education

Cl	Group	Apprentices	Blue collars	Managers & white collars	Others
1	1	0.11	0.73	0.16	
1	2	0.15	0.71	0.14	
2	1	0.03	0.69	0.28	
2	2	0.01	0.65	0.33	
3	1	0.03	0.38	0.58	0.01
3	2	0.00	0.41	0.59	0.00
all cl.	1	0.06	0.62	0.32	0.00
all cl.	2	0.05	0.60	0.35	0.00

Table 9: Occupation distribution, Center, high education

	test stat	p-value
cl1	1.553	0.459
cl2	3.459	0.193
cl3	7.404	0.037
all cl.	3.114	0.393

Table 10: Chi-square test on occupation distribution, Center, high education

Cl	Group	Blue collars	Managers & white collars	Others
1	1	0.82	0.18	
1	2	0.83	0.17	
2	1	0.71	0.29	
2	2	0.66	0.34	
3	1	0.39	0.60	0.01
3	2	0.41	0.59	0.00
all cl.	1	0.66	0.34	0.00
all cl.	2	0.63	0.37	0.00

Table 11: Occupation distribution without Apprentices, Center, high education

	test stat	p-value
cl1	0.140	0.775
cl2	1.460	0.268
cl3	2.594	0.306
all cl.	2.988	0.217

Table 12: Chi-square test on occupation distribution without Apprentices, Center, high education

Cl	Group	Blue collars	Managers & white collars	Others
1	1	0.81	0.18	0.01
1	2	0.84	0.16	0.00
2	1	0.72	0.28	
2	2	0.67	0.33	
3	1	0.39	0.59	0.01
3	2	0.41	0.59	0.00
all cl.	1	0.66	0.33	0.01
all cl.	2	0.65	0.35	0.00

Table 13: Occupation distribution replacing Apprentices, Center, high education

	test stat	p-value
cl1	1.363	0.515
cl2	1.523	0.221
cl3	2.488	0.340
all cl.	3.768	0.150

Table 14: Chi-square test on occupation distribution replacing Apprentices, Center, high education

	test stat	p-value
cl1	0.059	0.924
cl2	0.119	0.082
cl3	0.159	0.046
all cl.	0.105	0.005

Table 15: Kolmogorov Smirnov test on age distribution, Center, high education

Cl	Group	Apprentices	Blue collars	Managers & white collars	Others
1	1	0.07	0.85	0.08	0.00
1	2	0.08	0.80	0.12	0.00
2	1	0.03	0.74	0.23	
2	2	0.04	0.64	0.32	
3	1		0.43	0.55	0.02
3	2		0.45	0.55	0.00
all cl.	1	0.05	0.77	0.18	0.00
all cl.	2	0.06	0.70	0.25	0.00

Table 16: Occupation distribution, South, high education

	test stat	p-value
cl1	6.430	0.121
cl2	5.738	0.057
cl3	1.484	0.568
all cl.	12.903	0.007

Table 17: Chi-square test on occupation distribution, South, high education

Cl	Group	Blue collars	Managers & white collars	Others
1	1	0.91	0.08	0.00
1	2	0.87	0.13	0.00
2	1	0.76	0.24	
2	2	0.66	0.34	
3	1	0.43	0.55	0.02
3	2	0.45	0.55	0.00
all cl.	1	0.81	0.19	0.00
all cl.	2	0.74	0.26	0.00

Table 18: Occupation distribution without Apprentices, South, high education

	test stat	p-value
cl1	6.129	0.051
cl2	5.247	0.020
cl3	1.484	0.588
all cl.	12.571	0.001

Table 19: Chi-square test on occupation distribution without Apprentices, South, high education

Cl	Group	Blue collars	Managers & white collars	Others
1	1	0.92	0.08	0.00
1	2	0.88	0.12	0.00
2	1	0.77	0.23	
2	2	0.67	0.33	
3	1	0.43	0.55	0.02
3	2	0.45	0.55	0.00
all cl.	1	0.81	0.18	0.00
all cl.	2	0.75	0.25	0.00

Table 20: Occupation distribution replacing Apprentices, South, high education

	test stat	p-value
cl1	5.008	0.115
cl2	5.005	0.038
cl3	1.484	0.595
all cl.	11.465	0.002

Table 21: Chi-square test on occupation distribution replacing Apprentices, South, high education

	test stat	p-value
cl1	0.036	0.959
cl2	0.044	0.981
cl3	0.068	0.986
all cl.	0.045	0.474

Table 22: Kolmogorov Smirnov test on age distribution, South, high education

Cl	Group	Apprentices	Blue collars	Managers & white collars	Others
1	1	0.89	0.10	0.00	0.00
1	2	0.89	0.11	0.00	0.00
2	1	0.63	0.34	0.03	
2	2	0.63	0.35	0.01	
3	1	0.50	0.47	0.03	
3	2	0.72	0.22	0.06	
all cl.	1	0.85	0.14	0.01	0.00
all cl.	2	0.86	0.14	0.00	0.00

Table 23: Occupation distribution, Italy, low education

	test stat	p-value
cl1	2.593	0.710
cl2	2.313	0.320
cl3	2.993	0.215
all cl.	4.321	0.372

Table 24: Chi-square test on occupation distribution, Italy, low education

Cl	Group	Blue collars	Executives	Managers & white collars	Others
1	1	0.97	0.01	0.01	0.01
1	2	0.99	0.00	0.01	0.00
2	1	0.91		0.09	
2	2	0.97		0.03	
3	1	0.94		0.06	
3	2	0.80		0.20	
all cl.	1	0.95	0.01	0.04	0.00
all cl.	2	0.98	0.00	0.02	0.00

Table 25: Occupation distribution without Apprentices, Italy, low education

	test stat	p-value
cl1	2.593	0.616
cl2	2.305	0.184
cl3	0.836	0.409
all cl.	4.043	0.256

Table 26: Chi-square test on occupation distribution without Apprentices, Italy, low education

Cl	Group	Blue collars	Managers & white collars	Others
1	1	0.97	0.03	0.00
1	2	0.97	0.03	0.00
2	1	0.93	0.07	
2	2	0.95	0.05	
3	1	0.97	0.03	
3	2	0.89	0.11	
all cl.	1	0.96	0.03	0.00
all cl.	2	0.97	0.03	0.00

Table 27: Occupation distribution replacing Apprentices, Italy, low education

	test stat	p-value
cl1	4.876	0.189
cl2	0.700	0.505
cl3	1.303	0.542
all cl.	4.623	0.208

Table 28: Chi-square test on occupation distribution replacing Apprentices, Italy, low education

	test stat	p-value
cl1	0.031	0.512
cl2	0.060	0.867
cl3	0.295	0.268
all cl.	0.026	0.651

Table 29: Kolmogorov Smirnov test on age distribution, Italy, low education

Cl	Group	North	Center	South
1	1	0.64	0.16	0.19
1	2	0.67	0.17	0.16
2	1	0.72	0.12	0.15
2	2	0.78	0.14	0.07
3	1	0.66	0.09	0.25
3	2	0.78	0.17	0.06
all cl.	1	0.65	0.16	0.19
all cl.	2	0.68	0.17	0.15

Table 30: Area of work distribution, Italy, low education

	test stat	p-value
cl1	4.253	0.114
cl2	5.917	0.056
cl3	3.173	0.212
all cl.	8.246	0.017

Table 31: Chi-square test on area of work, Italy, low education

1.3 Analysis Tables

(a) Transition prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.45	0.46	0.10	350
1/3-2/3	0.10	0.56	0.34	723
>2/3	0.03	0.12	0.85	363

(b) Transition prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.46	0.44	0.10	481
1/3-2/3	0.07	0.56	0.37	854
>2/3	0.03	0.12	0.85	517

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	-0.02	0.01	0.00
1/3-2/3	0.03	0.00	-0.03
>2/3	-0.00	-0.00	0.00

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.651	0.682	0.942
1/3-2/3	0.038	0.942	0.200
>2/3	0.767	0.947	0.841

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.475	0.170	0.290
1/3-2/3	0.000	0.145	0.005
>2/3	0.020	0.745	0.210

Table 32: Analysis groups 86-88, 90-92, North, high education, periods 89-93 and 93-97 respectively.

(a) Transition prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.55	0.36	0.09	171
1/3-2/3	0.15	0.49	0.35	217
>2/3	0.03	0.12	0.85	138

(b) Transition prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.53	0.39	0.09	176
1/3-2/3	0.16	0.60	0.24	237
>2/3	0.02	0.16	0.82	164

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	0.02	-0.02	0.00
1/3-2/3	-0.00	-0.11	0.11
>2/3	0.01	-0.04	0.02

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.691	0.647	0.934
1/3-2/3	0.905	0.018	0.007
>2/3	0.546	0.376	0.564

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.280	0.120	0.080
1/3-2/3	0.095	0.000	0.000
>2/3	0.230	0.000	0.050

Table 33: Analysis groups 86-88, 90-92, Center, high education, periods 89-93 and 93-97 respectively.

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.64	0.30	0.05	557
1/3-2/3	0.24	0.55	0.21	295
>2/3	0.06	0.23	0.71	110

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.68	0.27	0.05	297
1/3-2/3	0.20	0.59	0.21	180
>2/3	0.06	0.13	0.81	77

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	-0.03	0.03	-0.00
1/3-2/3	0.04	-0.04	-0.00
>2/3	-0.00	0.10	-0.10

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.315	0.292	0.999
1/3-2/3	0.257	0.356	0.981
>2/3	0.972	0.078	0.124

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.030	0.045	0.185
1/3-2/3	0.005	0.020	0.225
>2/3	0.355	0.045	0.020

Table 34: Analysis groups 86-88, 90-92, South, high education, periods 89-93 and 93-97 respectively.

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.60	0.35	0.05	1558
1/3-2/3	0.21	0.61	0.17	229
>2/3	0.31	0.38	0.31	32

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.57	0.38	0.05	1250
1/3-2/3	0.21	0.62	0.17	175
>2/3	0.11	0.33	0.56	18

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	0.04	-0.04	0.00
1/3-2/3	0.00	-0.01	0.01
>2/3	0.20	0.04	-0.24

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.056	0.048	0.955
1/3-2/3	0.951	0.814	0.812
>2/3	0.068	0.766	0.089

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.005	0.000	0.950
1/3-2/3	0.665	0.215	0.305
>2/3	0.000	0.355	0.000

Table 35: Analysis groups 86-88, 90-92, Italy, low education, periods 89-93 and 93-97 respectively.

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.26	0.45	0.29	305
1/3-2/3	0.09	0.35	0.56	600
>2/3	0.02	0.09	0.89	304

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.19	0.48	0.33	417
1/3-2/3	0.06	0.30	0.64	794
>2/3	0.01	0.09	0.90	430

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	0.07	-0.04	-0.04
1/3-2/3	0.03	0.05	-0.08
>2/3	0.01	-0.00	-0.00

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.022	0.348	0.290
1/3-2/3	0.049	0.041	0.002
>2/3	0.554	0.893	0.898

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.000	0.285	0.005
1/3-2/3	0.000	0.000	0.000
>2/3	0.265	0.070	0.445

Table 36: Analysis groups 86-88, 90-92, North, high education, periods 89-99 and 93-03 respectively

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.32	0.50	0.18	153
1/3-2/3	0.15	0.45	0.40	167
>2/3	0.03	0.10	0.87	110

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.29	0.42	0.30	182
1/3-2/3	0.06	0.44	0.50	218
>2/3	0.03	0.09	0.87	149

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	0.03	0.08	-0.11
1/3-2/3	0.09	0.01	-0.09
>2/3	-0.01	0.01	0.00

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.493	0.146	0.014
1/3-2/3	0.008	0.864	0.064
>2/3	0.769	0.871	0.995

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.225	0.025	0.000
1/3-2/3	0.000	0.415	0.005
>2/3	0.075	0.195	0.020

Table 37: Analysis groups 86-88, 90-92, Center, high education, periods 89-99 and 93-03 respectively

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.44	0.44	0.12	421
1/3-2/3	0.17	0.48	0.34	230
>2/3	0.06	0.17	0.77	87

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.39	0.46	0.15	308
1/3-2/3	0.12	0.55	0.33	174
>2/3	0.06	0.13	0.81	68

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	0.05	-0.01	-0.03
1/3-2/3	0.05	-0.06	0.01
>2/3	-0.00	0.04	-0.04

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.198	0.715	0.191
1/3-2/3	0.130	0.206	0.831
>2/3	0.972	0.487	0.555

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.000	0.285	0.000
1/3-2/3	0.000	0.005	0.210
>2/3	0.025	0.335	0.030

Table 38: Analysis groups 86-88, 90-92, South, high education, periods 89-99 and 93-03 respectively

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.26	0.53	0.21	1304
1/3-2/3	0.12	0.50	0.38	213
>2/3	0.15	0.44	0.41	27

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.28	0.48	0.24	1174
1/3-2/3	0.09	0.44	0.47	155
>2/3	0.11	0.39	0.50	18

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	-0.01	0.05	-0.04
1/3-2/3	0.03	0.06	-0.09
>2/3	0.04	0.06	-0.09

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.496	0.014	0.026
1/3-2/3	0.396	0.262	0.099
>2/3	0.713	0.710	0.540

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.515	0.000	0.000
1/3-2/3	0.000	0.030	0.000
>2/3	0.005	0.195	0.120

Table 39: Analysis groups 86-88, 90-92, Italy, low education, periods 89-99 and 93-03 respectively

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.38	0.45	0.17	212
1/3-2/3	0.08	0.46	0.45	608
>2/3	0.01	0.08	0.91	577

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.29	0.52	0.19	242
1/3-2/3	0.06	0.44	0.50	674
>2/3	0.01	0.07	0.91	719

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	0.08	-0.07	-0.02
1/3-2/3	0.03	0.02	-0.05
>2/3	-0.00	0.01	-0.01

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.058	0.148	0.653
1/3-2/3	0.070	0.468	0.099
>2/3	0.950	0.605	0.646

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.000	0.000	0.135
1/3-2/3	0.000	0.005	0.000
>2/3	0.805	0.115	0.145

Table 40: Analysis groups 86-88, 90-92, North, high education, periods 93-99 and 97-03 respectively

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.41	0.48	0.11	118
1/3-2/3	0.10	0.58	0.32	189
>2/3	0.03	0.12	0.85	185

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.39	0.43	0.19	122
1/3-2/3	0.05	0.55	0.41	222
>2/3	0.02	0.03	0.94	174

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	0.02	0.06	-0.08
1/3-2/3	0.05	0.04	-0.09
>2/3	0.00	0.09	-0.09

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.733	0.376	0.086
1/3-2/3	0.052	0.451	0.063
>2/3	0.806	0.001	0.003

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.395	0.020	0.010
1/3-2/3	0.000	0.485	0.000
>2/3	0.580	0.000	0.000

Table 41: Analysis groups 86-88, 90-92, Center, high education, periods 93-99 and 97-03 respectively

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.53	0.39	0.08	318
1/3-2/3	0.20	0.57	0.23	297
>2/3	0.03	0.20	0.77	158

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.51	0.40	0.09	211
1/3-2/3	0.12	0.60	0.28	207
>2/3	0.02	0.13	0.85	103

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	0.02	-0.01	-0.02
1/3-2/3	0.08	-0.03	-0.05
>2/3	0.01	0.07	-0.08

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.583	0.851	0.521
1/3-2/3	0.016	0.550	0.196
>2/3	0.530	0.124	0.088

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.020	0.190	0.085
1/3-2/3	0.000	0.065	0.000
>2/3	0.025	0.005	0.005

Table 42: Analysis groups 86-88, 90-92, South, high education, periods 93-99 and 97-03 respectively

(a) Transiton prob. 86-88

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.33	0.55	0.12	739
1/3-2/3	0.10	0.59	0.31	630
>2/3	0.04	0.24	0.72	123

(b) Transiton prob. 90-92

	<1/3	1/3-2/3	>2/3	tot cl.
<1/3	0.37	0.48	0.15	586
1/3-2/3	0.10	0.53	0.37	520
>2/3	0.06	0.25	0.69	84

(c) Diff 86-88 minus 90-92

	<1/3	1/3-2/3	>2/3
<1/3	-0.03	0.07	-0.03
1/3-2/3	0.00	0.05	-0.05
>2/3	-0.02	-0.01	0.03

(d) Unconditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.193	0.017	0.099
1/3-2/3	0.929	0.073	0.053
>2/3	0.547	0.815	0.608

(e) Conditional Test p-val.

	<1/3	1/3-2/3	>2/3
<1/3	0.065	0.000	0.000
1/3-2/3	0.215	0.000	0.000
>2/3	0.045	0.695	0.125

Table 43: Analysis groups 86-88, 90-92, Italy, low education, periods 93-99 and 97-03 respectively