(R)

User: Dylan Eldred Project: ECN Distinction

name: <unnamed>

log: \\hd.ad.syr.edu\02\8b3d4a\Documents\Desktop\Distinction\dist_code\s

> ummary_stats.smcl

log type: smcl opened on: 19 Apr 2022, 13:32:07

1 . do "C:\Users\deldred\AppData\Local\Temp\STD7fc_000000.tmp"

2. 3 . ***Risky occupations by reform/non reform before/after

5 . **Barebones Reform before/after

6 . *reminder: ri variable == 1 if the given state ever had i reform. posti == 1 i

> f i reform is active within the given state in the given year

7. 8 . *Before

9 . summarize risk_occ if (r1 == 1 & post1 == 0)

Variable —————	Obs	Mean	Std. dev.	Min 	
risk_occ	91,762	.4881432	.4998621	0	1

10 . 11 . *After

12 . *reminder: rposti is the interaction between ri and posti and == 1

13 . summarize risk_occ if rpost1 == 1

_	risk occ	13,866	.5036059	.500005	9	1
	Variable	0bs	Mean	Std. dev.	Min	Max

14 .

15 .

17 . **Partial Reform before/after
18 . *Before

19 . summarize risk_occ if (r2 == 1 & post2 == 0)

risk occ	50,726	.4915822	.4999341	0	
Variable	0bs	Mean	Std. dev.	Min	Max

20 .

21 . *After

22 . summarize risk_occ if rpost2 == 1

risk occ	6,593	.5112999	.4999102	0	1
Variable	0bs	Mean	Std. dev.	Min	Max

23 .

25 . **Full Reform before/after

26 . *Before

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27 . summarize risk_occ if (r3 == 1 & post3 == 0)

Variable	0bs	Mean	Std. dev.	Min	Max
risk_occ	47,574	.4901627	.4999085	0	1

28 . 29 . *After

30 . summarize risk_occ if rpost3 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
risk_occ	15,401	.5020453	.5000121	0	1

32 . *** Age

33 .
34 . **Barebones
35 . *Before

36 . summarize age if (r1 == 1 & post1 == 0)

	Variable	0bs	Mean	Std. dev.	Min	Max
_	age	91,762	40.2572	11.13737	18	65

38 . *After

39 . *reminder: rposti is the interaction between ri and posti and == 1

40 . summarize age if rpost1 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
age	13,866	40.61193	11.92194	18	65

41 .

42 .

43 . 44 . **Partial Reform before/after

45 . *Before

46 . summarize age if (r2 == 1 & post2 == 0)

Variable	0bs	Mean	Std. dev.	Min	Max
age	50,726	40.36691	11.27349	18	65

47 .

48 . *After

49 . summarize age if rpost2 == 1

age	6.593	40.67693	11.97299	18	65
Variable	0bs	Mean	Std. dev.	Min	Max

50 .

51 .

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- 52 . **Full Reform before/after
- 53 . *Before
- 54 . summarize age if (r3 == 1 & post3 == 0)

Variable	0bs	Mean	Std. dev.	Min	Max
age	47,574	40.57052	11.21785	18	65

- 55 .
- 56 . *After
- 57 . summarize age if rpost3 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
age	15,401	40.53724	11.97677	18	65

- 58 .
- 59 .
- 60 .
- 62 . *gen union_cov = (union == 2) | (union == 3)
- 63 . *Includes workers who are union members or covered by a union, despite not bei
- > ng members themselves
- 64 . 65 . **Barebones
- 66 . *Before
- 67 . summarize union_cov if (r1 == 1 & post1 == 0)

Variable	Obs	Mean	Std. dev.	Min	Max
union_cov	91,762	.050304	.2185728	0	1

- 68 .
- 69 . *After
- 70 . *reminder: rposti is the interaction between ri and posti and == 1
- 71 . summarize union_cov if rpost1 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
union_cov	13,866	.0166595	.1279965	0	1

- 72 .
- 73 .
- 75 . **Partial Reform before/after
- 76 . *Before
- 77 . summarize union_cov if (r2 == 1 & post2 == 0)

Variable	0bs	Mean	Std. dev.	Min	Max
union cov	50,726	.0418917	.2003437	0	1

- 78 .
- 79 . *After
- 80 . summarize union_cov if rpost2 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
union_cov	6,593	.0122858	.1101665	0	1

81 . 82 .

83 . **Full Reform before/after

84 . *Before

85 . summarize union_cov if (r3 == 1 & post3 == 0)

	Variable	0bs	Mean	Std. dev.	Min	Max
_	union_cov	47,574	.0436163	.2042419	0	1

86 . 87 . *After

88 . summarize union_cov if rpost3 == 1

union cov	15,401	.0158431	.1248725	9	1
Variable	Obs	Mean	Std. dev.	Min	Max

89 .

90 .

91 .

92 . ***Married

93 . 94 . **Barebones 95 . *Before

96 . summarize married if (r1 == 1 & post1 == 0)

Variable	Obs	Mean	Std. dev.	Min	Max
married	91,762	.6388265	.4803433	0	1

97 .

98 . *After

99 . *reminder: rposti is the interaction between ri and posti and == 1

100 . summarize married if rpost1 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
married	13,866	.6264965	.4837515	0	1

101 .

102 .

103 . **Partial Reform before/after
104 . *Before

105 . summarize married if (r2 == 1 & post2 == 0)

Variable	Obs	Mean	Std. dev.	Min	Max
married	50,726	.6470252	.4778997	0	1

106 .

107 . *After

108 . summarize married if rpost2 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
married	6,593	.6578189	.4744759	0	1

109 .

110 .

111 . **Full Reform before/after

112 . *Before

113 . summarize married if (r3 == 1 & post3 == 0)

Variable	Obs	Mean	Std. dev.	Min	Max
married	47,574	.639509	.480148	0	1

114 . 115 . *After

116 . summarize married if rpost3 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
married	15,401	.6382702	.4805167	0	1

117 .

118 .

119 . *** Wage

120 .

121 .

122 . **Barebones
123 . *Before

124 . summarize incwage if (r1 == 1 & post1 == 0)

Variable	0bs	Mean	Std. dev.	Min	Max
incwage	91,762	33231.51	29279.34	1	454816

126 . *After

127 . *reminder: rposti is the interaction between ri and posti and == 1

128 . summarize incwage if rpost1 == 1

 incwage	13,866	28753.02	29380.72	1	464782
Variable	0bs	Mean	Std. dev.	Min	Max

129 .

130 .

131 . **Partial Reform before/after
132 . *Before

133 . summarize incwage if (r2 == 1 & post2 == θ)

Variable	0bs	Mean	Std. dev.	Min	Max
incwage	50,726	31851.93	28532.08	1	454816

134 .

135 . *After

136 . summarize incwage if rpost2 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
incwage	6,593	25361.36	24564.54	1	367081

137 .

138 .

139 . **Full Reform before/after

140 . *Before

141 . summarize incwage if (r3 == 1 & post3 == θ)

	Variable	0bs	Mean	Std. dev.	Min	Max
_	incwage	47,574	33849.18	31795.35	1	454816

142 .
143 . *After
144 . summarize incwage if rpost3 == 1

Variable	0bs	Mean	Std. dev.	Min	Max
incwage	15,401	27308.92	26364.4	1	464782

145 .

146 .

end of do-file

147 . log close

name: <unnamed>

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> ummary_stats.smcl log type: smcl

closed on: 19 Apr 2022, 13:32:27