TABLE 3
Impact of Minimum Wage Policy Changes on Employment Among Low-Wage Young Workers in Selected Canadian Provinces

	Quebec 2011 treated		Ontario 2009 treated		Alterta 2015 treated		British Columbia 2012 treated	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
DiD Measure	Teens 15-19	Young Adult 20-24	Teens 15-19	Young Adult 20-24	Teens 15-19	Young Adult 20-24	Teens 15-19	Young Adult 20-24
Baseline, estimates the o	coefficients without c	clustering standard error	s at the province leve	1				
Post_treated_year	-0.000733**	0.0185**	-0.0278**	0.000878**	0.0277**	0.0193**	0.0126**	0.0187**
	(0.000111)	(7.82e-05)	(0.000132)	(8.16e-05)	(0.000124)	(7.51e-05)	(0.000135)	(8.29e-05)
Treat	-0.0177**	-0.000736**	0.0210**	-0.00630**	0.0720**	0.0640**	-0.0520**	-0.0578**
	(7.37e-05)	(5.31e-05)	(8.22e-05)	(5.24e-05)	(8.78e-05)	(5.51e-05)	(0.000104)	(6.50e-05)
TreatXPost	0.0838**	0.0340**	-0.0394**	-0.0266**	-0.0936**	-0.0544**	0.0108**	0.0196**
	(8.64e-05)	(6.08e-05)	(8.51e-05)	(5.38e-05)	(0.000141)	(8.63e-05)	(0.000131)	(8.06e-05)
Constant	0.419**	0.679**	0.462**	0.705**	0.408**	0.686**	0.462**	0.730**
	(8.91e-05)	(6.45e-05)	(0.000105)	(6.67e-05)	(9.97e-05)	(6.15e-05)	(0.000111)	(6.95e-05)
Clustering at the Provin	ce Level							
Post_treated_year	-0.000733	0.0185*	-0.0278	0.000878	0.0277	0.0193	0.0126	0.0187
	(0.0143)	(0.00718)	(0.0361)	(0.0165)	(0.0180)	(0.0105)	(0.0215)	(0.0106)
Treat	-0.0177**	-0.000736	0.0210	-0.00630	0.0720**	0.0640**	-0.0520**	-0.0578**
	(0.00360)	(0.00329)	(0.0154)	(0.00621)	(0.00387)	(0.00239)	(0.00843)	(0.00435)
TreatXPost_Clust	0.0838**	0.0340**	-0.0394	-0.0266*	-0.0936**	-0.0544**	0.0108	0.0196
	(0.00750)	(0.00622)	(0.0269)	(0.0103)	(0.0156)	(0.00875)	(0.0198)	(0.00991)
Constant	0.419**	0.679**	0.462**	0.705**	0.408**	0.686**	0.462**	0.730**
	(0.0179)	(0.00640)	(0.0164)	(0.00986)	(0.00549)	(0.00364)	(0.00851)	(0.00413)
Observations	1,857,954	1,718,038	1,857,954	1,718,038	1,857,954	1,718,038	1,857,954	1,718,038
R-squared	0.690	0.805	0.581	0.799	0.623	0.813	0.535	0.778
FE	YES	YES	YES	YES	YES	YES	YES	YES

Note: This table presents DiD estimates of the impact of minimum wage changes on employment rates among low-wage young workers in selected Canadian provinces. The analysis is segmented into two age groups: Teens (15-19) and Young Adults (20-24), across four provinces with different years of minimum wage policy changes—Quebec (2011), Ontario (2009), Alberta (2015), and British Columbia (2012). Columns (1)-(4) provide baseline estimates without clustering, while columns (5)-(8) show results with clustered standard errors at the province level. Coefficients marked with ** are significant at the 1% level, and * at the 5% level. Standard errors are in parentheses. The table incorporates province and year fixed effects, as indicated by 'FE: YES'.