

Appendix 6 (as supplied by the authors): Detailed Blinder-Oaxaca decomposition results for lifetime suicide plan

	Total			Women			Men		
	Marginal Effects	Blinder-Oaxaca		Marginal Effects	Blinder-Oaxaca		Marginal Effects	Blinder-Oaxaca	
		Explained	Unexplained		Explained	Unexplained		Explained	Unexplained
Indigenous Identity									
Indigenous (Ref.)									
Non-Indigenous	-0.0205*** (0.0047)			-0.0258*** (0.0080)			-0.0149*** (0.0051)		
Demographic Variables									
Gender									
Male	-0.0058 (0.0037)	0.0001* (6.04e-05)	-0.0041 (0.0069)						
Female (Ref.)		0.0001* (6.04e-05)	0.0038 (0.0065)						
Age	-0.0002 (0.0001)	-0.0016 (0.0013)	0.0280 (0.0400)	-7.36e-05 (0.0002)	-0.0002 (0.0024)	0.0667 (0.1060)	-0.00032** (0.0001)	-0.0030* (0.0017)	0.0125 (0.0676)
Marital Status									
Married or common law (Ref.)		8.99e-05 (0.0001)	0.0438 (0.0270)		0.00029 (0.0002)	0.1330 (0.1130)		-1.56e-05 (0.0002)	0.0727 (0.0859)
Divorced or widowed	-0.0040 (0.0066)	-0.0001 (9.72e-05)	-0.0075* (0.0042)	-0.0119 (0.0089)	-0.0002 (0.0002)	-0.0316 (0.0262)	0.0034 (0.0080)	-7.90e-06 (0.00014)	-0.0057 (0.0068)
Single	0.0017 (0.0055)	-0.0002 (0.0002)	-0.0023 (0.0069)	-0.0023 (0.0064)	-0.0002 (0.0003)	-0.00927 (0.0164)	0.00360 (0.0078)	-4.71e-05 (0.0003)	-0.0116 (0.0185)
Socioeconomic Variables									
Log Equalized Household Income	-0.0039*** (0.0015)	-0.0011** (0.0005)	0.0162 (0.1760)	-0.0052** (0.0023)	-0.0016** (0.0008)	-0.8410 (0.7810)	-0.0031* (0.0016)	-0.00077 (0.0007)	0.5620 (0.5350)
Education									
Less than high school (Ref.)		-0.0007 (0.0005)	0.0022 (0.0048)		-0.00057 (0.0007)	0.0031 (0.0121)		-0.0007 (0.0006)	0.0002 (0.0081)
High school	-0.0121* (0.0065)	-9.39e-05** (4.76e-05)	-0.0032 (0.0039)	-0.0136 (0.0126)	0.0003 (0.0002)	-0.0074 (0.0133)	-0.0102* (0.0052)	-0.0004 (0.0003)	-0.0006 (0.0054)
Some post-secondary	-0.0095 (0.0073)	-1.55e-05 (2.73e-05)	0.0043* (0.0026)	-0.0140 (0.0144)	7.74e-05 (0.0001)	0.0126 (0.0125)	-0.0046 (0.0063)	1.84e-05 (0.0001)	0.0031 (0.0037)
Bachelor's degree or higher	-0.0031 (0.0064)	0.0001 (0.0002)	-0.0290** (0.0129)	-0.00305 (0.0133)	0.00028 (0.0006)	-0.0704 (0.0572)	-0.0026 (0.0040)	4.68e-05 (0.0001)	-0.0288 (0.0265)
Employment Status									
Employed (Ref.)		6.93e-05 (0.0002)	0.0161 (0.0133)		-2.26e-05 (2.35e-05)	0.0610 (0.0523)		-0.0007 (0.0005)	-0.0161 (0.0282)
Unemployed	0.0015	-3.28e-05	-0.0095	-0.0041	9.74e-05	-0.0327	0.0060*	-0.0003	-0.0007

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Other employment status	(0.0039) -0.0015	(0.000191) -2.70e-05	(0.0066) -3.75e-05	(0.0070) -0.0087	(0.0002) -0.00034	(0.0332) -0.0013	(0.0037) 0.00543	(0.0004) -6.19e-05	(0.0095) 0.0028
Homeownership	(0.0069)	(7.43e-05)	(0.0022)	(0.0131)	(0.0005)	(0.0045)	(0.0056)	(0.0001)	(0.0052)
Owner (Ref.)		-0.0004 (0.0003)	-0.0121 (0.0089)		-0.0009 (0.0006)	0.0026 (0.0185)		-0.00024 (0.0003)	-0.0268 (0.0284)
Renter	0.0046 (0.0036)	-0.0004 (0.0003)	0.00616 (0.0045)	0.0074 (0.0056)	-0.00086 (0.0006)	-0.0016 (0.0110)	0.0017 (0.0047)	-0.0002 (0.0003)	0.0118 (0.0125)
Household Arrangement									
Single person (Ref.)		0.0005*** (0.0001)	0.0050 (0.0046)		0.0008** (0.0003)	0.0148 (0.0148)		0.0002*** (8.82e-05)	0.0050 (0.0010)
Couple with no child	-0.0141** (0.0063)	-0.0006 (0.0004)	-0.0204 (0.0125)	-0.0174** (0.0084)	-0.0002 (0.0002)	-0.0531 (0.0467)	-0.0108 (0.0080)	-0.0008 (0.0010)	-0.0418 (0.0412)
Couple with child(ren) younger than 25	-0.0159** (0.0063)	0.0002 (0.0002)	0.0027 (0.0109)	-0.0158 (0.0100)	-0.0006 (0.007)	-0.0280 (0.0280)	-0.0150** (0.0073)	0.0008 (0.0010)	0.0030 (0.0226)
Separate with a child(ren) younger	-0.0071 (0.0054)	-2.43e-05 (0.0002)	-0.0003 (0.0025)	-0.0008 (0.0083)	-0.00038 (0.0005)	0.00053 (0.0073)	-0.0167** (0.0078)	-1.00e-05 (1.50e-05)	0.0047 (0.0044)
Other household compositions	-0.0096** (0.0042)	-8.58e-05 (0.0002)	0.0076 (0.0055)	-0.0116 (0.0080)	-5.69e-05 (0.0006)	0.0383 (0.0349)	-0.0070* (0.0040)	-9.66e-05 (0.0002)	0.0002 (0.0080)
Geographical Factors									
Urbanicity									
Urban	0.0049 (0.0044)	-3.09e-05 (2.23e-05)	0.0115 (0.0129)	0.0047 (0.0075)	-1.74e-05 (2.65e-05)	0.0135 (0.0346)	0.0045 (0.0040)	-5.88e-05 (4.23e-05)	0.0203 (0.0315)
Rural (Ref.)		-3.09e-05 (2.23e-05)	-0.0032 (0.0036)		-1.74e-05 (2.65e-05)	-0.0035 (0.0090)		-5.88e-05 (4.23e-05)	-0.0060 (0.0093)
Geographic Region									
Atlantic	-0.0019 (0.0041)	3.88e-05 (2.71e-05)	0.0047* (0.0027)	-0.0081 (0.0067)	3.09e-05 (2.44e-05)	0.0089 (0.0082)	0.0034 (0.0044)	2.87e-05 (5.16e-05)	0.0067 (0.0072)
Quebec	0.0086 (0.0052)	0.0010 (0.0008)	-0.0025 (0.0030)	0.0075 (0.0088)	0.0016 (0.0019)	-0.0084 (0.0099)	0.0091** (0.00421)	0.0007 (0.0008)	-0.0025 (0.0067)
Ontario, (Ref.)		-0.0002* (0.0001)	-0.0070 (0.0072)		-0.0002 (0.0006)	-0.0079 (0.0144)		0.0003** (0.0001)	-0.0090 (0.0148)
Prairie	0.0071* (0.0042)	-0.0010 (0.0008)	0.0025 (0.0071)	-0.0009 (0.0056)	0.0002 (0.0013)	-0.0016 (0.0175)	0.0131** (0.0056)	-0.0015* (0.0008)	0.0119 (0.0138)
British Columbia	0.0046 (0.005)	-2.88e-05 (0.0002)	-0.0013 (0.0037)	0.0024 (0.0074)	-0.0002 (0.0005)	0.0040 (0.0116)	0.0063 (0.0050)	3.87e-05 (0.0001)	-0.0079 (0.0102)
Constant			-0.0925 (0.1790)			0.6910 (0.7230)			-0.5920 (0.5360)
Absolute Differences	-0.0448*** (0.0108)			-0.0507*** (0.0152)			-0.0396*** (0.0129)		

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Sum	-0.0042*** (0.0110)	-0.0404*** (0.0108)	-0.0030 (0.0154)	-0.0477*** (0.0152)	-0.0068** (0.0031)	-0.0329** (0.0134)
Observations	18,300	10,049		8,251		

Note: Ref. = reference category in the logistic model estimation.; Marginal effects are calculated at the means of the independent variables; *** p<0.01, ** p<0.05, * p<0.1