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Postsecondary Participation and Household Income Appendix

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Appendix A: Additional Descriptive Statistics

Table 9: University Attendance Rates by Province, Year and Household Income

	Ontario	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Manitoba	Saskatchewan	Alberta	British Columbia	Quebec
Overall in 2015	39.3	36.1	40.1	37.7	34.9	36.2	32.4	27.1	33.7	0.8
Household Income in 2015										
\$25,000 or less	32.6	20.4	23.5	24.2	13.5	30.3	21.5	16.7	28.8	5.3
\$25,001–\$50,000	30.9	10.5		23.1	21.3	20.0	16.7	19.9	29.2	0.8
\$50,001–\$75,000	32.5	22.9	20.8	27.3	23.5	28.0	20.7	22.3	29.6	0.7
\$75,001–\$100,000	34.8	32.3	42.1	38.4	32.5	30.7	24.4	23.2	28.7	0.7
\$100,001 and over	44.1	45.3	50.0	45.5	44.8	42.4	38.6	29.7	37.3	0.7
Overall in 2010	33.9	31.6	39.6	32.0	37.7	34.1	27.6	27.4	30.4	1.0
Household Income in 2010										
\$25,000 or less	26.6	23.7	37.5	19.0	26.7	27.5	15.6	22.4	29.0	3.5
\$25,001–\$50,000	27.6	19.5	34.8	20.3	24.3	23.3	12.4	21.5	25.6	1.8
\$50,001–\$75,000	27.9	25.1	38.5	23.7	32.5	24.2	18.0	21.3	26.2	0.8
\$75,001–\$100,000	28.8	26.4	33.3	35.7	33.9	28.1	22.2	25.2	27.1	0.8
\$100,001 and over	38.6	39.0	44.1	37.3	45.7	40.8	33.9	29.8	33.9	0.8
Overall in 2005	33.4	38.2	37.6	38.9	36.6	35.9	33.2	21.0	24.9	1.3
Household Income in 2005										
\$25,000 or less	26.0	20.5	13.9	33.8	26.2	24.3	20.2	17.5	25.9	4.7
\$25,001–\$50,000	25.5	20.7		25.2	21.9	22.1	28.9	15.4	22.6	1.6
\$50,001–\$75,000	29.0	26.4	26.6	26.9	27.8	29.3	24.5	15.4	19.5	1.0
\$75,001–\$100,000	26.8	36.4	42.0	38.9	34.9	30.2	27.6	15.6	19.3	0.8
\$100,001 and over	38.2	54.4	50.0	48.4	47.9	43.1	38.5	23.8	28.7	1.2
Overall in 2000	32.4	47.2	42.9	48.0	40.9	39.6	38.5	27.6	31.9	1.7
Household Income in 2000										
\$25,000 or less	24.8	30.6	14.8	29.0	26.1	27.5	33.1	22.3	31.3	2.4
\$25,001–\$50,000	26.6	35.6		30.0	29.5	28.6	30.5	17.5	27.6	1.7
\$50,001–\$75,000	25.8	37.8	38.3	39.8	33.2	37.8	34.9	22.7	28.9	0.9
\$75,001–\$100,000	29.1	48.3	42.7	50.7	36.4	36.8	30.9	22.8	29.7	1.4
\$100,001 and over	36.4	61.5	55.6	58.9	53.7	44.1	44.2	31.2	34.8	2.1
Overall in 1995	31.4	41.3	46.1	48.6	39.2	42.2	40.4	30.4	32.5	1.4
Household Income in 1995										
\$25,000 or less	22.6	19.8	26.3	36.3	16.8	29.2	31.7	16.9	27.8	2.6
\$25,001–\$50,000	23.6	26.9		34.3	30.2	28.9	34.4	24.2	26.0	1.4
\$50,001–\$75,000	24.7	40.7		38.4	44.1	32.2	34.8	32.8	23.0	28.3

\$75,001–\$100,000	28.0	40.8	50.0	44.7	39.3	39.2	35.8	24.2	28.9	1.0
\$100,001 and over	37.5	56.6	58.5	61.3	53.0	51.4	47.6	37.0	37.6	1.3

Sources: SRDC calculation using microdata of 1996, 2001, 2006 and 2016 Canadian censuses and 2011 National Household Survey

Table 10: Non-university Attendance Rates by Province, Year and Household Income

	Ontario	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Manitoba	Saskatchewan	Alberta	British Columbia	Quebec
Overall in 2015	19.4	20.4	21.5	16.8	18.9	10.8	14.0	14.5	17.7	81.9
Household Income in 2015										
\$25,000 or less	16.5	16.3	33.3	20.2	9.6	7.4	14.1	10.5	14.6	62.9
\$25,001–\$50,000	17.4	21.1	23.5	12.8	17.6	10.7	13.0	11.6	14.2	68.3
\$50,001–\$75,000	18.8	19.2	22.2	18.9	20.1	12.9	11.3	12.5	15.8	75.3
\$75,001–\$100,000	21.1	18.7	22.8	17.7	18.4	9.4	13.3	13.8	18.3	81.5
\$100,001 and over	19.7	21.1	20.0	16.6	20.0	10.9	14.7	15.4	19.0	87.2
Overall in 2010	17.0	17.2	10.1	13.2	16.3	10.5	12.2	14.3	16.9	78.6
Household Income in 2010										
\$25,000 or less	16.0	8.3	3.1	18.2	12.4	6.8	9.6	12.2	15.4	59.4
\$25,001–\$50,000	15.0	16.8		13.0	19.2	9.0	9.0	12.4	15.6	66.6
\$50,001–\$75,000	18.4	15.2	20.3	13.4	15.4	14.1	12.8	13.0	18.4	74.4
\$75,001–\$100,000	18.2	14.5	10.9	12.5	17.3	10.1	13.3	12.8	16.7	77.4
\$100,001 and over	16.9	19.7	10.0	12.8	16.1	10.5	12.5	15.2	17.2	84.6
Overall in 2005	17.0	14.2	14.0	13.6	17.4	10.9	12.4	20.2	21.7	73.5
Household Income in 2005										
\$25,000 or less	16.4	18.1	16.7	12.4	20.9	13.0	12.5	19.7	19.6	58.9
\$25,001–\$50,000	15.7	16.3	19.4		17.9	9.7	11.5	16.0	18.6	62.1
\$50,001–\$75,000	16.6	16.4	19.6	15.8	23.1	11.0	13.3	17.2	21.4	66.9
\$75,001–\$100,000	19.1	11.4	8.0	14.5	16.2	12.5	13.7	18.7	22.6	72.2
\$100,001 and over	16.9	13.0	11.5	13.0	14.5	10.4	12.0	21.5	22.6	80.8
Overall in 2000	21.2	13.7	9.3	9.6	13.0	11.9	11.8	16.7	18.8	60.7
Household Income in 2000										
\$25,000 or less	22.9	18.2	10.7	12.1	24.1	12.9	8.9	15.1	17.4	50.0
\$25,001–\$50,000	20.6	15.6		15.1	16.4	11.9	15.0	13.6	14.8	54.0
\$50,001–\$75,000	22.7	13.5	6.3	11.6	14.6	13.6	11.5	18.0	18.6	56.2
\$75,001–\$100,000	22.2	13.5	9.0	10.0	11.2	11.6	12.4	16.0	19.4	58.7
\$100,001 and over	20.5	11.9	11.1	6.4	10.3	11.3	11.4	17.1	19.7	67.4
Overall in 1995	20.2	13.1	12.1	8.9	10.3	9.9	11.5	15.9	20.0	59.3
Household Income in 1995										
\$25,000 or less	19.4	15.5	20.0	10.9	10.6	10.4	11.8	16.0	18.8	47.5
\$25,001–\$50,000	21.9	14.8	15.2	10.5	10.2	10.6	11.5	16.6	18.0	52.0

\$50,001–\$75,000	20.8	13.8	14.1	11.8	11.4	9.5	13.1	14.7	20.3	56.1
\$75,001–\$100,000	21.2	15.0	7.1	9.8	11.4	11.6	14.6	16.9	22.7	59.3
\$100,001 and over	19.4	10.0	10.8	5.8	8.9	8.9	9.8	15.8	19.7	67.9

Sources: SRDC calculation using microdata of 1996, 2001, 2006 and 2016 Canadian censuses and 2011 National Household Survey

Table 11: Attendance and Lower-income Percentages by Personal Characteristics in Ontario

Year: 2015	PSE attendance	University attendance	Non-university attendance	Lower-income percentages
Overall	58.5	39.3	19.4	26.4
Sex				
Female	63.4	45.2	18.4	26.7
Male	53.5	33.3	20.4	26.2
Reported activity limitation				
No reported activity limitation	59.6	41.3	18.5	25.6
Has reported activity limitation	53.8	30.7	23.2	29.9
Visible minority status				
Not a visible minority	56.6	35.0	21.7	17.1
A visible minority	62.7	47.8	15.1	41.4
Immigrant status				
Not an immigrant	57.9	37.2	20.8	22.2
Immigrant	61.4	49.1	12.6	46.4
Indigenous identity				
Not Indigenous	58.9	39.9	19.2	26.3
Indigenous	45.6	18.7	27.0	30.8
Home language				
Use English or French at home	58.3	38.4	20.0	23.8
Use language other than English or French	60.4	48.0	12.6	53.1
Employment in the past year				
Did not work	55.9	40.8	15.3	40.1
Worked	59.7	38.6	21.3	20.1
Worked part time	61.1	39.1	22.2	20.8
Worked full time	55.0	36.8	18.2	18.0
Weeks worked				
Worked 1–17 weeks	67.6	49.5	18.3	22.1
Worked 18–34 weeks	59.6	37.7	22.0	20.4
Worked 35 weeks or longer	49.9	25.6	24.4	17.5
Employment income in the past year				
\$5,000 or less	59.6	43.5	16.2	33.4
\$5,001–\$10,000	61.7	39.4	22.4	18.2
\$10,001–\$15,000	53.9	27.8	26.2	16.5
\$15,001 or more	44.3	20.0	24.5	11.7
Labour force status (reference week)				
Not in the labour force	53.6	39.0	14.7	37.1
Unemployed	78.4	57.1	21.5	26.3
Employed	55.7	34.2	21.7	19.6
Worked full time	53.4	32.6	21.0	17.1
Worked part time	57.1	35.1	22.1	21.1

Sources: SRDC calculation using microdata of 2016 Canadian census

Table 12: Attendance and Lower-income Percentages by Family Characteristics in Ontario

Year: 2015	PSE attendance rates	University attendance rates	Non-university PSE attendance rates	Lower-income percentages
Family structure				
Child with both parents present	61.4	42.6	18.9	19.7
Child of a lone female parent	51.5	31.1	20.5	47.1
Child of a lone male parent	46.8	26.2	20.6	31.3
Married or common law without children	42.7	16.5	26.6	70.3
A parent (single, married or common law)	27.3	9.2	18.0	62.2
Not in a census family	52.6	32.3	21.4	61.4
Residence				
Home owned – without mortgage	67.2	49.6	17.8	15.0
Home owned – with mortgage	59.6	39.7	20.0	19.5
Home not owned (rent or band housing)	45.5	26.4	19.2	60.9
Home needed regular maintenance only	60.1	41.1	19.1	25.6
Home needed minor repairs	56.9	37.3	19.8	25.6
Home needed major repairs	48.6	28.2	20.7	38.6
Home Location				
In urban area	59.4	41.2	18.4	27.8
In rural area	52.4	26.5	26.1	17.0
Number of people in family				
2	50.9	28.7	22.3	48.6
3	55.4	35.4	20.2	28.8
4	61.4	42.5	19.1	18.8
5 or more	58.6	40.1	18.7	29.0
Characteristics of sibling(s)				
No sibling	54.8	34.4	20.5	29.4
A sibling of:				
22 years of age or older	59.9	40.2	20.0	24.0
18–21 years of age	58.2	38.9	19.4	24.1
14–17 years of age	62.6	43.1	19.7	27.8
0–13 years of age	53.7	36.4	17.4	36.5
A sibling who:				
Graduated from any PSE	62.5	41.8	21.0	20.8
Is studying in PSE	65.7	46.2	19.7	22.7
Is studying below PSE	61.5	42.2	19.4	27.7
Is not studying	49.6	31.7	18.0	27.2
Other sibling characteristics				
One has a reported activity limitation	55.9	34.8	21.4	28.8
None have any activity limitation	60.5	42.2	18.4	24.7
One is employed	60.0	38.7	21.6	18.7
None are employed	58.9	42.2	16.8	32.0

Sources: SRDC calculation using microdata of 2016 Canadian census

Table 13: Attendance and Lower-income Percentages by Parental Characteristics in Ontario

Year: 2015	PSE attendance rates	University attendance rates	Non-university PSE attendance rates	Lower-income percentages
No parent or guardian	40.4	17.1	23.5	77.8
Age of the older parent or guardian				
44 and under	46.0	24.7	21.5	40.5
45–54	60.3	41.3	19.2	22.6
55–64	63.6	45.5	18.3	23.9
65 and over	56.4	37.3	19.3	31.4
Reported activity limitation				
None have any reported activity limitation	60.2	42.2	18.1	23.3
One or more has reported activity limitation	56.5	35.7	21.0	29.4
Visible minority status				
None are visible minority	56.3	34.4	22.0	16.8
One or more are visible minority	62.7	48.0	15.0	40.6
Immigrant Status				
None are immigrants	55.1	32.3	22.9	16.5
One or more are immigrants	62.2	46.5	15.9	34.8
Indigenous identity				
None are Indigenous	59.1	40.1	19.1	25.8
One or more are Indigenous	45.8	20.1	25.8	26.5
Home language				
One or more uses English or French at home	57.5	36.8	20.8	20.8
None use English or French at home	64.2	51.8	12.7	47.9
Highest level of education				
High school or below	48.6	27.6	21.1	42.1
Trade or apprenticeship	47.0	23.4	23.6	30.6
College, CEGEP, cert./dip. below BA	54.4	29.3	25.2	22.3
Bachelor's degree or above	69.9	57.2	12.9	18.2
Labour force status (reference week)				
None in the labour force	47.5	30.1	17.7	66.5
One is unemployed	51.0	34.9	16.1	69.2
One is employed	59.8	40.4	19.6	21.3
Occupation (NOC)				
Not applicable (Did not work)	45.9	27.7	18.3	73.8
Highest skill level				
0 – Management occupations	64.2	46.3	18.1	13.9
A – Require university education	68.9	54.2	14.8	11.1
B – Require college or apprenticeship training	55.3	33.1	22.5	22.5
C – Require high school or job-specific training	53.0	31.0	22.2	37.5
D – Require on-the-job training	44.6	25.3	19.4	56.6

Sources: SRDC calculation using microdata of 2016 Canadian census

Table 14: Postsecondary Attendance Rates by Personal Characteristics and Province

	ON	NL	PE	NS	NB	MB	SK	AB	BC	QC
Overall	58.5	56.1	61.4	54.4	53.5	46.7	45.9	41.6	51.0	82.7
Sex										
Female	63.4	62.0	63.4	58.2	58.4	53.7	51.4	46.5	55.0	85.2
Male	53.5	50.1	59.0	50.6	48.6	39.6	40.1	36.7	47.2	79.8
Reported activity limitation										
No reported activity limitation	59.6	57.5	62.2	56.0	56.1	48.5	47.1	42.8	52.9	83.1
Has reported activity limitation	53.8	50.5	59.3	50.2	45.9	39.1	40.9	36.6	43.9	80.4
Visible minority status										
Not a visible minority	56.6	56.3	61.2	53.7	53.9	47.8	48.8	40.8	47.3	83.9
A visible minority	62.7	52.4	76.5	61.9	62.8	54.5	51.4	47.3	59.8	77.0
Immigrant status										
Not an immigrant	57.9	56.2	60.9	53.7	53.1	46.1	46.2	41.1	49.7	83.4
Immigrant	61.4	46.7	71.4	70.3	65.2	49.6	43.5	43.8	57.4	75.2
Indigenous identity										
Not Indigenous	58.9	56.6	62.0	54.4	54.3	49.6	49.2	42.8	52.6	82.8
Indigenous	45.6	53.2	52.4	53.7	37.5	31.3	28.0	24.4	31.3	73.5
Home language										
Use English or French at home	58.3	M	61.4	54.1	53.2	46.9	46.3	41.5	50.3	83.1
Use language other than English or French	60.4	M	61.5	65.2	67.6	45.3	39.3	42.2	56.2	74.9
Employment in the past year										
Did not work	55.9	37.8	41.3	43.1	40.7	40.3	38.7	40.2	48.4	77.8
Worked	59.7	61.0	63.9	57.8	57.1	48.4	47.6	42.0	52.0	84.6
Worked part time	61.1	65.6	66.2	61.6	61.1	54.8	51.4	44.2	56.5	85.9
Worked full time	55.0	53.5	60.5	47.7	49.7	35.4	40.4	36.4	39.0	76.6
Weeks worked										
Worked 1–17 weeks	67.6	64.5	78.1	63.8	68.3	55.8	62.1	50.5	58.4	85.9
Worked 18–34 weeks	59.6	56.6	57.8	58.6	50.4	47.3	44.4	41.7	50.9	82.2
Worked 35 weeks or longer	49.9	58.6	50.7	49.8	48.0	44.0	38.6	35.2	46.2	84.5
Employment income in the past year										
\$5,000 or less	59.6	56.2	64.2	54.6	54.9	46.8	48.0	44.2	52.8	83.4
\$5,001–\$10,000	61.7	62.7	72.5	63.6	60.5	55.0	54.0	44.2	54.5	84.5
\$10,001–\$15,000	53.9	53.9	53.1	42.7	48.4	47.3	42.2	38.4	47.0	75.4
\$15,001 or more	44.3	32.3	22.0	28.2	25.7	29.9	30.5	31.7	37.8	59.9
Labour force status (reference week)										
Not in the labour force	53.6	52.8	54.0	47.9	49.2	40.5	42.1	38.2	50.2	82.8
Unemployed	78.4	66.5	77.1	69.0	68.9	60.7	64.4	63.0	66.0	80.0
Employed	55.7	55.3	59.3	53.0	51.1	46.7	44.1	38.7	48.8	82.9
Worked full time	53.4	35.3	50.4	47.6	47.5	36.9	43.3	36.2	40.0	52.5
Worked part time	57.1	67.8	66.9	56.8	54.5	55.2	44.9	40.5	54.4	86.7

Sources: SRDC calculation using microdata of 2016 Canadian census

Note: "M" denotes cells that required masking to protect the privacy of respondents as per Statistics Canada standard.

Table 15: Postsecondary Attendance Rates by Family Characteristics and Province

	ON	NL	PE	NS	NB	MB	SK	AB	BC	QC
Family structure										
Child with both parents present	61.4	59.6	64.5	58.4	59.1	50.2	50.6	44.6	54.9	84.8
Child of a lone female parent	51.5	47.7	57.5	44.8	45.6	40.0	37.1	33.4	42.3	78.0
Child of a lone male parent	46.8	39.4	43.8	44.3	32.7	31.4	32.4	29.2	36.8	76.9
Married or common law without children	42.7	29.4	M	52.4	20.4	24.1	31.5	32.0	35.8	71.4
A parent (single, married or common law)	27.3	33.3	M	44.4	24.1	10.0	12.5	11.9	20.0	48.0
Not in a census family	52.6	55.0	M	42.1	48.4	34.9	30.9	32.8	41.9	69.9
Residence										
Home owned – without mortgage	67.2	57.4	65.2	60.2	61.8	52.7	57.4	54.0	62.3	88.4
Home owned – with mortgage	59.6	61.5	64.6	57.0	56.1	49.2	46.8	41.1	52.5	84.7
Home not owned (rent or band housing)	45.5	33.8	48.3	38.9	32.9	29.6	26.7	26.7	37.2	70.3
Home needed regular maintenance only	60.1	59.3	61.3	55.8	54.9	48.0	47.5	43.1	52.8	82.8
Home needed minor repairs	56.9	54.2	64.5	54.6	53.9	47.7	44.5	39.6	48.3	83.1
Home needed major repairs	48.6	26.0	51.5	45.1	42.9	33.6	39.2	31.8	43.8	79.6
Home location										
In urban area	59.4	61.0	63.6	56.0	56.9	49.7	48.0	42.3	52.1	82.9
In rural area	52.4	49.8	59.1	52.2	50.5	38.3	41.1	38.1	43.4	81.5
Number of people in family										
2	50.9	40.0	51.9	48.7	37.2	39.7	34.1	33.9	40.0	76.9
3	55.4	56.3	59.0	50.5	51.2	44.9	44.4	40.0	48.4	80.7
4	61.4	59.9	67.5	58.9	59.5	52.3	49.7	45.5	55.3	85.2
5 or more	58.6	54.7	59.3	54.6	55.6	44.0	46.2	40.2	51.2	82.7
Characteristics of sibling(s)										
No sibling	54.8	51.3	53.3	51.4	47.0	42.9	39.7	38.9	46.5	78.8
A sibling of:										
22 years of age or older	59.9	56.8	61.8	57.9	57.2	42.6	42.6	43.2	53.1	80.3
18–21 years of age	58.2	59.2	64.9	57.5	59.2	46.2	44.9	41.0	51.9	85.5
14–17 years of age	62.6	64.0	69.7	58.6	61.0	50.4	53.2	45.4	55.9	84.7
0–13 years of age	53.7	48.8	54.5	50.0	48.8	40.6	43.1	36.6	46.5	80.8
A sibling who:										
Graduated from any PSE	62.5	60.8	56.7	62.4	63.9	47.9	52.3	45.7	55.6	87.8
Is studying in PSE	65.7	72.8	76.7	67.5	67.6	58.6	58.0	52.5	62.9	89.8
Is studying below PSE	61.5	67.0	72.4	57.4	60.3	49.4	51.8	45.0	54.9	82.0
Is not studying	49.6	43.0	46.9	44.0	45.6	36.1	36.7	30.2	40.2	77.3
Other sibling characteristics										
One has a reported activity limitation	55.9	55.7	59.8	50.7	54.3	45.5	40.8	39.0	47.5	82.6
None have any activity limitation	60.5	59.6	67.9	57.9	58.0	48.6	50.4	43.4	54.2	84.2
One is employed	60.0	62.5	64.6	59.3	61.2	47.9	50.4	42.9	53.1	84.3
None are employed	58.9	56.9	66.5	52.9	53.8	47.7	46.1	42.0	52.2	83.5

Sources: SRDC calculation using microdata of 2016 Canadian census

Note: "M" denotes cells that required masking to protect the privacy of respondents as per Statistics Canada standard.

Table 16: Postsecondary Attendance Rates by Parental Characteristics and Province

	ON	NL	PE	NS	NB	MB	SK	AB	BC	QC
No parent or guardian	40.4	33.3	M	53.4	23.7	24.7	25.7	29.5	33.7	65.7
Age of the older parent or guardian										
44 and under	46.0	43.4	50.5	40.9	44.0	35.7	38.8	29.7	38.0	77.0
45–54	60.3	60.9	68.4	58.8	57.6	51.1	49.4	44.3	53.4	84.7
55–64	63.6	61.9	59.2	57.3	62.3	51.6	52.4	48.7	57.1	83.6
65 and over	56.4	42.4	50.0	49.1	59.1	32.9	34.7	36.6	47.2	75.8
Reported activity limitation										
None have any reported activity limitation	60.2	59.2	63.2	55.7	55.8	48.7	48.5	43.8	53.4	83.6
One or more have reported activity limitation	56.5	52.6	61.4	53.2	53.7	45.4	44.3	39.1	48.6	81.2
Visible minority status										
None are visible minority	56.3	56.7	62.3	53.6	54.4	45.2	46.0	39.6	46.0	84.1
One or more are visible minority	62.7	50.0	64.0	64.0	64.1	54.1	51.2	47.0	59.4	76.2
Immigrant status										
None are immigrants	55.1	56.0	61.0	52.9	53.9	45.6	46.2	38.6	44.7	84.4
One or more are immigrants	62.2	70.2	71.4	66.8	63.6	50.6	49.1	46.8	58.0	77.8
Indigenous identity										
None are Indigenous	59.1	56.8	62.7	54.4	55.6	49.8	50.1	43.0	52.6	83.0
One or more are Indigenous	45.8	55.7	57.1	53.8	39.1	32.6	27.7	24.8	33.2	75.2
Home language										
One or more use English or French at home	57.5	56.8	62.0	54.0	54.5	47.3	47.1	40.7	48.5	83.4
None use English or French at home	64.2	27.3	71.4	68.1	65.9	47.2	42.7	48.3	61.0	76.0
Highest level of education										
High school or below	48.6	34.1	45.9	36.2	33.1	33.3	33.1	31.4	41.1	68.7
Trade or apprenticeship	47.0	46.9	54.5	50.2	44.8	38.4	30.3	32.1	38.8	73.3
College, CEGEP, cert./dip. below BA	54.4	57.4	58.6	49.2	55.7	46.2	47.0	37.2	46.6	85.3
Bachelor's degree or above	69.9	78.5	77.9	72.1	73.5	61.0	61.1	54.9	65.3	90.8
Labour force status (reference week)										
None in the labour force	47.5	35.6	M	45.8	39.7	31.4	37.4	33.7	46.0	65.2
One is unemployed	51.0	50.7	M	42.6	28.0	27.5	26.5	30.9	39.4	73.7
One is employed	59.8	59.2	62.9	55.7	56.7	48.5	47.7	42.6	52.1	83.9
Occupation (NOC)										
Not applicable (did not work)	45.9	31.3	35.7	47.4	32.6	26.8	29.2	31.3	42.0	65.6
Highest skill level										
0 – Management occupations	64.2	69.9	73.6	64.8	61.9	52.9	54.7	47.0	56.9	87.7
A – Require university education	68.9	77.8	78.4	65.7	71.7	60.3	60.9	54.4	62.6	90.5
B – Require college or apprenticeship training	55.3	54.1	62.1	49.0	52.9	44.0	40.8	37.0	47.3	81.2
C – Require high school or job-specific training	53.0	37.7	46.2	47.7	39.4	38.1	33.2	32.6	44.7	74.1
D – Require on-the-job training	44.6	43.8	28.0	33.3	31.6	32.8	33.7	29.8	39.6	65.9

Sources: SRDC calculation using microdata of 2016 Canadian census.

Note: "M" denotes cells required masking to protect the privacy of respondents as per Statistics Canada standard.

Table 17: University Attendance Rates by Personal Characteristics and Province

	ON	NL	PE	NS	NB	MB	SK	AB	BC	QC
Overall	39.3	36.1	40.1	37.7	34.9	36.2	32.4	27.1	33.7	0.8
Sex										
Female	45.2	46.2	45.8	45.2	42.8	43.8	39.0	32.1	38.3	1.0
Male	33.3	26.0	33.7	30.3	27.1	28.5	25.3	22.3	29.2	0.6
Reported activity limitation										
No reported activity limitation	41.3	37.9	41.6	40.4	37.3	37.7	33.8	28.3	35.7	0.8
Has reported activity limitation	30.7	29.3	36.3	31.2	27.9	29.5	26.3	22.5	25.9	0.9
Visible minority status										
Not a visible minority	35.0	36.6	40.0	36.7	34.5	37.1	33.8	24.8	29.1	M
A visible minority	47.8	20.0	58.8	53.8	55.1	44.8	43.9	36.2	43.6	1.7
Immigrant status										
Not an immigrant	37.2	36.1	39.3	36.8	34.2	35.6	31.9	25.8	31.8	0.6
Immigrant	49.1	40.0	60.0	60.4	53.6	38.5	35.5	33.5	42.6	2.9
Indigenous identity										
Not Indigenous	39.9	36.7	41.0	38.2	35.5	39.1	35.5	28.3	35.2	M
Indigenous	18.7	32.8	25.0	32.3	22.7	20.5	15.5	10.9	14.1	M
Home language										
Use English or French at home	38.4	M	40.0	37.4	34.5	36.3	32.5	26.8	32.4	0.7
Use language other than English or French	48.0	M	50.0	51.1	55.9	34.9	30.8	30.3	43.2	2.2
Employment in the past year										
Did not work	40.8	20.1	21.7	28.7	25.2	30.1	28.8	30.4	34.9	1.3
Worked	38.6	40.5	42.4	40.5	37.6	37.8	33.2	26.1	33.2	0.6
Worked part time	39.1	44.5	42.7	43.8	40.7	44.9	38.6	29.2	36.9	0.6
Worked full time	36.8	33.8	42.0	31.7	31.9	22.9	23.1	18.4	22.7	1.1
Weeks worked										
Worked 1–17 weeks	49.5	43.1	55.6	48.8	44.7	44.1	43.5	36.0	42.9	0.8
Worked 18–34 weeks	37.7	35.9	35.7	41.8	35.8	37.0	31.7	25.4	31.0	0.5
Worked 35 weeks or longer	25.6	39.9	30.1	29.4	30.2	33.9	26.4	18.3	25.1	0.5
Employment income in the past year										
\$5,000 or less	43.5	36.4	45.1	41.2	35.4	36.8	36.0	33.2	38.5	1.0
\$5,001–\$10,000	39.4	44.0	47.5	43.7	43.2	45.8	39.8	29.1	34.8	0.6
\$10,001–\$15,000	27.8	32.4	M	22.5	28.3	36.8	28.4	20.6	24.9	M
\$15,001 or more	20.0	9.6	M	6.5	10.1	15.1	15.0	10.6	15.9	M
Labour force status (reference week)										
Not in the labour force	39.0	27.0	27.3	28.9	21.4	30.1	26.9	27.4	36.6	0.9
Unemployed	57.1	48.4	59.0	56.4	54.7	47.1	49.0	44.4	46.6	1.5
Employed	34.2	40.3	39.1	36.3	36.0	36.5	31.5	23.3	29.8	0.7
Worked full time	32.6	25.2	33.9	31.6	36.3	25.3	29.0	18.3	22.3	1.7
Worked part time	35.1	49.5	42.9	39.4	35.8	46.2	34.2	27.0	34.5	0.6

Sources: SRDC calculation using microdata of 2016 Canadian census.

Note: "M" denotes cells required masking to protect the privacy of respondents as per Statistics Canada standard.

Table 18: University Attendance Rates by Family Characteristics and Province

	ON	NL	PE	NS	NB	MB	SK	AB	BC	QC
Family structure										
Child with both parents present	42.6	40.1	44.6	41.3	39.4	39.1	36.6	29.9	37.2	0.8
Child of a lone female parent	31.1	23.2	33.3	29.6	28.5	30.2	24.5	20.3	26.3	0.7
Child of a lone male parent	26.2	22.2	M	32.8	21.2		23.0	17.2	21.3	M
Married or common law without children	16.5	M	M	22.5	M	M	M	M	M	M
A parent (single, married or common law)	9.2	M	M	18.5	M	M	4.3	2.4	6.0	M
Not in a census family	32.3	31.6	M	27.5	25.8	27.1	17.1	17.4	22.4	5.8
Residence										
Home owned – without mortgage	49.6	36.5	46.5	42.5	42.8	41.2	41.1	36.9	44.3	0.8
Home owned – with mortgage	39.7	41.2	44.8	40.6	36.4	38.7	33.8	26.8	34.7	0.7
Home not owned (rent or band housing)	26.4	16.7	20.7	22.9	18.9	20.5	15.6	15.3	21.5	1.4
Home needed regular maintenance only	41.1	39.3	40.2	40.3	37.4	37.5	34.5	28.9	35.2	0.9
Home needed minor repairs	37.3	32.3	42.5	36.3	33.5	36.6	30.6	24.6	31.2	0.7
Home needed major repairs	28.2	15.4	29.4	27.8	23.5	24.8	23.4	18.2	27.4	0.8
Home location										
In urban area	41.2	42.9	44.2	42.8	41.9	40.3	36.0	29.1	35.0	0.9
In rural area	26.5	27.5	36.9	31.0	28.6	24.4	24.3	17.6	24.0	0.6
Number of people in family										
2	28.7	18.9	27.5	30.0	22.3	31.0	21.3	18.0	22.2	1.3
3	35.4	35.5	38.2	35.6	31.0	32.0	30.6	25.0	31.0	0.7
4	42.5	38.7	47.2	40.2	39.8	42.5	35.1	31.4	38.0	0.7
5 or more	40.1	40.2	38.5	39.9	38.7	33.5	33.8	26.1	34.1	1.0
Characteristics of sibling(s)										
No sibling	34.4	29.3	32.7	34.0	27.4	31.3	25.9	23.3	28.4	0.9
A sibling of:										
22 years of age or older	40.2	36.3	48.5	40.1	39.0	32.5	31.7	28.3	35.5	0.8
18–21 years of age	38.9	39.6	48.2	41.6	39.9	36.2	32.7	27.7	35.7	0.7
14–17 years of age	43.1	47.3	43.4	42.6	43.0	40.0	39.7	29.6	37.5	0.9
0–13 years of age	36.4	29.5	33.0	34.9	33.2	30.6	31.1	23.5	30.3	1.0
A sibling who:										
Graduated from any PSE	41.8	35.4	42.6	44.1	40.4	35.0	35.0	29.9	37.3	0.8
Is studying in PSE	46.2	51.9	58.9	50.8	49.4	46.9	44.4	36.6	45.0	0.8
Is studying below PSE	42.2	48.9	45.7	40.6	42.7	39.6	38.1	29.5	36.5	0.7
Is not studying	31.7	25.2	29.2	28.4	26.6	26.7	23.6	19.4	25.3	0.8
Other sibling characteristics										
One has a reported activity limitation	34.8	36.1	40.2	32.4	38.4	35.0	27.5	24.8	29.3	0.6
None have any activity limitation	42.2	41.2	45.2	42.5	38.9	38.4	36.9	29.4	37.4	0.8
One is employed	38.7	42.8	43.5	40.9	41.3	36.6	36.0	27.4	34.5	0.6
None are employed	42.2	38.5	44.4	38.3	36.8	38.7	33.5	29.2	36.4	0.9

Sources: SRDC calculation using microdata of 2016 Canadian census.

Note: "M" denotes cells required masking to protect the privacy of respondents as per Statistics Canada standard.

Table 19: University Attendance Rates by Parental Characteristics and Province

	ON	NL	PE	NS	NB	MB	SK	AB	BC	QC
No parent or guardian	17.1	13.8	M	27.6	10.7	15.0	12.8	12.8	14.5	6.7
Age of the older parent or guardian										
44 and under	24.7	23.4	23.7	23.6	25.9	23.4	26.0	15.1	20.7	0.8
45–54	41.3	40.1	47.4	42.0	38.6	41.4	35.6	29.4	36.1	0.8
55–64	45.5	45.1	45.1	42.9	43.3	39.5	39.5	36.3	39.6	M
65 and over	37.3	24.2	42.9	34.5	35.6	23.4	18.0	24.4	30.4	M
Reported activity limitation										
None have any reported activity limitation	42.2	39.7	44.4	41.2	36.1	38.2	34.4	29.2	36.8	0.8
One or more have reported activity limitation	35.7	31.6	38.2	35.0	35.6	34.7	31.5	25.1	30.3	0.7
Visible minority status										
None are visible minority	34.4	36.6	40.4	36.6	34.9	34.4	31.5	23.9	27.9	0.6
One or more are visible minority	48.0	31.8	58.3	55.6	57.0	44.4	43.4	35.6	43.1	1.4
Immigrant status										
None are an immigrant	32.3	35.8	39.6	35.6	34.6	34.7	31.5	22.5	26.4	0.5
One or more are immigrants	46.5	53.4	55.1	57.9	48.9	40.5	40.5	35.1	41.7	1.7
Indigenous identity										
None are Indigenous	40.1	36.9	41.9	38.6	36.5	39.3	36.3	28.6	35.3	M
One or more are Indigenous	20.1	34.1	21.4	31.4	23.0	21.5	15.8	11.7	15.9	M
Home language										
One or more uses English or French at home	36.8	M	40.7	37.4	35.5	36.6	33.0	25.9	30.3	0.7
None use English or French at home	51.8	M	60.0	57.1	56.1	37.4	35.0	36.0	46.9	1.5
Highest level of education										
High school or below	27.6	14.7	20.9	21.6	16.7	23.8	20.4	17.1	25.3	0.4
Trade or apprenticeship	23.4	20.6	40.9	27.8	22.9	22.3	19.4	14.8	20.9	0.4
College, CEGEP, cert./dip. below BA	29.3	34.6	32.6	29.7	32.7	33.8	29.6	21.0	26.3	0.6
Bachelor's degree or above	57.2	64.8	65.2	59.9	58.3	52.4	49.9	42.9	49.5	1.2
Labour force status (reference week)										
None in the labour force	30.1	16.8	M	27.7	24.0	21.3	23.8	23.2	31.2	1.1
One is unemployed	34.9	17.6	M	19.4	18.0	17.9	20.8	18.6	26.8	1.7
One is employed	40.4	39.8	42.8	39.7	37.3	37.9	34.1	28.0	34.5	0.7
Occupation (NOC)										
Not applicable (did not work)	27.7	13.5	M	26.9	18.3	16.7	16.0	18.4	26.7	2.0
Highest skill level										
0 – Management occupations	46.3	52.6	50.0	47.7	44.4	42.3	38.6	31.6	40.2	0.9
A – Require university education	54.2	58.9	67.0	51.3	50.4	51.4	50.2	40.7	45.9	1.0
B – Require college or apprenticeship training	33.1	30.8	40.7	32.6	33.9	32.5	26.2	22.0	28.1	0.6
C – Require high school or job-specific training	31.0	20.6	M	29.4	20.6	27.3	21.7	18.6	27.7	0.5
D – Require on-the-job training	25.3	15.6	M	19.6	16.5	22.1	23.3	17.2	23.5	1.0

Sources: SRDC calculation using microdata of 2016 Canadian census.

Note: "M" denotes cells required masking to protect the privacy of respondents as per Statistics Canada standard.

Table 20: Non-university Attendance Rates by Personal Characteristics and Province

	ON	NL	PE	NS	NB	MB	SK	AB	BC	QC
Overall	19.4	20.4	21.5	16.8	18.9	10.8	14.0	14.5	17.7	81.9
Sex										
Female	18.4	16.2	18.1	13.2	15.6	10.4	13.0	14.6	17.0	84.2
Male	20.4	24.6	25.5	20.5	22.0	11.2	15.0	14.5	18.3	79.2
Reported activity limitation										
No reported activity limitation	18.5	20.0	20.7	15.8	18.9	11.0	13.7	14.6	17.5	82.3
Has reported activity limitation	23.2	22.0	23.9	19.4	18.4	10.1	15.2	14.4	18.3	79.6
Visible Minority Status										
Not a visible minority	21.7	20.1	M	17.1	19.7	11.0	15.5	16.1	18.5	83.3
A visible minority	15.1	30.0	M	8.8	6.4	10.2	7.4	11.3	16.7	75.5
Immigrant Status										
Not an immigrant	20.8	M	M	17.1	19.1	10.7	14.7	15.4	18.2	82.8
Immigrant	12.6	M	M	10.9	11.4	11.5	8.3	10.4	15.3	72.4
Indigenous identity										
Not Indigenous	19.2	20.4	21.3	16.4	19.1	10.8	14.1	14.6	17.7	82.0
Indigenous	27.0	20.1	28.6	23.0	14.6	11.1	12.9	13.5	17.3	73.2
Home language										
Use English or French at home	20.0	M	M	16.9	18.9	10.9	14.3	14.8	18.2	82.4
Use language other than English or French	12.6	M	M	15.6	11.8	10.8	8.2	12.1	13.6	72.8
Employment in the past year										
Did not work	15.3	18.4	20.0	14.8	15.5	10.1	10.5	9.9	13.9	76.5
Worked	21.3	21.0	21.7	17.5	19.7	11.0	14.8	16.0	19.1	83.9
Worked part time	22.2	21.6	23.5	18.0	20.7	10.2	13.3	15.2	19.9	85.3
Worked full time	18.2	19.9	19.0	16.2	18.0	12.6	17.7	18.2	16.7	75.5
Weeks worked										
Worked 1–17 weeks	18.3	21.9	22.9	15.2	23.8	11.8	19.3	14.5	15.7	85.1
Worked 18–34 weeks	22.0	21.0	21.4	17.1	15.2	10.9	13.0	16.3	20.3	81.7
Worked 35 weeks or longer	24.4	19.2	20.3	20.5	18.3	10.5	12.6	17.1	21.5	84.0
Employment income in the past year										
\$5,000 or less	16.2	20.1	18.9	13.9	19.7	10.1	12.6	11.0	14.5	82.5
\$5,001–\$10,000	22.4	19.1	25.5	20.0	17.7	9.4	14.7	15.3	20.1	83.9
\$10,001–\$15,000	26.2	22.3	21.5	20.3	20.0	11.6	14.4	18.0	22.5	74.9
\$15,001 or more	24.5	23.7	15.0	21.1	16.1	14.9	15.9	21.2	22.5	59.3
Labour force status (reference week)										
Not in the labour force	14.7	26.4	27.0	19.1	28.1	10.4	15.4	10.9	13.9	82.0
Unemployed	21.5	18.1	19.0	12.8	14.5	14.5	15.5	18.7	19.8	78.5
Employed	21.7	15.7	20.2	17.0	15.2	10.5	13.1	15.5	19.4	82.3
Worked full time	21.0	9.9	16.1	15.6	11.5	11.9	14.9	18.1	18.0	51.0
Worked part time	22.1	19.1	23.6	17.7	19.0	9.2	11.0	13.7	20.3	86.2

Sources: SRDC calculation using microdata of 2016 Canadian census.

Note: "M" denotes cells required masking to protect the privacy of respondents as per Statistics Canada standard.

Table 21: Non-university Attendance Rates by Family Characteristics and Province

	ON	NL	PE	NS	NB	MB	SK	AB	BC	QC
Family structure										
Child with both parents present	18.9	19.8	20.2	17.2	20.0	11.4	14.3	14.8	18.0	84.1
Child of a lone female parent	20.5	24.7	24.7	15.3	17.0	10.2	12.9	13.3	16.3	77.4
Child of a lone male parent	20.6	16.7		12.2	12.4	8.2	10.1	12.1	15.8	76.6
Married or common law without children	26.6	M	M	29.3	12.2	M	19.2	20.3	20.7	68.8
A parent (single, married or common law)	18.0	M	M	25.9	20.7	M	8.2	8.3	12.9	41.7
Not in a census family	21.4	21.1	M	15.0	19.4	8.1	14.8	15.4	19.7	64.0
Residence										
Home owned – without mortgage	17.8	21.2	20.0	17.9	18.9	11.9	16.9	17.4	18.2	87.8
Home owned – with mortgage	20.0	20.9	20.0	16.7	20.1	10.9	13.2	14.4	18.1	84.0
Home not owned (rent or band housing)	19.2	16.8	28.7	16.2	14.1	9.3	11.5	11.5	16.1	69.0
Home needed regular maintenance only	19.1	20.0	21.4	15.7	17.7	10.7	13.5	14.3	17.9	81.9
Home needed minor repairs	19.8	23.2	22.1	18.6	20.6	11.8	14.4	15.2	17.3	82.4
Home needed major repairs	20.7	11.5	21.2	17.1	19.4	8.8	15.4	14.0	16.8	78.8
Home Location										
In urban area	18.4	18.8	19.4	13.4	15.3	9.7	12.5	13.3	17.4	82.1
In rural area	26.1	22.3	22.9	21.4	22.0	14.2	17.2	20.7	19.6	80.9
Number of people in family										
2	22.3	22.1	25.5	19.0	15.5	8.8	14.1	15.9	18.2	75.7
3	20.2	21.5	21.0	15.2	20.5	13.3	14.3	15.1	17.7	80.0
4	19.1	21.2	21.3	18.9	19.7	10.1	15.0	14.2	17.7	84.6
5 or more	18.7	14.8	21.3	14.9	17.1	10.9	12.4	14.2	17.5	81.8
Characteristics of sibling(s)										
No sibling	20.5	22.6	20.7	17.7	19.9	11.9	14.6	15.7	18.5	77.9
A sibling of:										
22 years of age or older	20.0	20.1	14.7	18.7	18.9	10.7	11.4	14.9	18.0	79.6
18–21 years of age	19.4	19.8	17.4	16.1	19.3	10.2	12.4	13.5	16.3	84.8
14–17 years of age	19.7	17.0	26.2	16.2	18.3	10.8	13.8	15.9	18.8	83.8
0–13 years of age	17.4	20.2	21.3	15.2	16.1	10.1	12.3	13.1	16.5	79.9
A sibling who:										
Graduated from any PSE	21.0	25.2	15.0	18.6	23.7	13.1	17.5	16.0	18.6	86.9
Is studying in PSE	19.7	21.1	18.7	17.4	18.2	12.2	14.1	16.0	18.3	89.1
Is studying below PSE	19.4	18.4	27.4	16.9	17.7	10.1	13.9	15.5	18.8	81.3
Is not studying	18.0	18.3	18.8	15.6	19.0	9.5	13.4	10.9	15.1	76.5
Other sibling characteristics										
One has a reported activity limitation	21.4	21.3	20.7	18.3	16.2	10.7	13.6	14.3	18.4	82.0
None have any activity limitation	18.4	18.4	22.5	15.6	19.1	10.5	13.8	14.1	17.1	83.4
One is employed	21.6	19.9	21.4	18.8	20.0	11.7	14.6	15.7	18.9	83.7
None are employed	16.8	18.7	22.2	14.8	17.2	9.2	12.7	12.8	16.0	82.6

Sources: SRDC calculation using microdata of 2016 Canadian census.

Note: "M" denotes cells required masking to protect the privacy of respondents as per Statistics Canada standard.

Table 22: Non-university Attendance Rates by Parental Characteristics and Province

	ON	NL	PE	NS	NB	MB	SK	AB	BC	QC
No parent or guardian	23.5	20.0	M	25.9	14.5	8.8	14.7	17.0	20.1	59.0
Age of the older parent or guardian										
44 and under	21.5	20.5	27.1	17.3	18.4	12.5	13.3	14.6	17.6	76.3
45–54	19.2	21.2	21.6	17.0	19.2	9.9	14.1	15.1	17.7	83.9
55–64	18.3	17.6	M	14.9	19.0	12.2	13.6	12.6	17.7	83.1
65 and over	19.3	18.2	M	15.5	22.7	7.9	20.0	12.3	16.8	75.6
Reported activity limitation										
None have any reported activity limitation	18.1	19.7	18.9	14.6	19.7	10.7	14.5	14.7	16.8	82.8
One or more have reported activity limitation	21.0	21.5	23.8	18.5	18.3	11.1	13.1	14.2	18.7	80.5
Visible minority status										
None are visible minority	22.0	20.4	M	17.2	19.6	11.1	14.9	15.8	18.3	83.4
One or more are visible minority	15.0	19.0	M	9.9	6.4	10.1	8.1	11.5	16.7	74.8
Immigrant Status										
None are immigrants	22.9	20.5	21.6	17.4	19.5	11.1	15.1	16.2	18.6	83.9
One or more are immigrants	15.9	17.9	18.4	9.8	14.9	10.4	8.8	11.8	16.7	76.2
Indigenous identity										
None are Indigenous	19.1	20.3	20.7	16.0	19.2	10.9	14.2	14.6	17.6	82.2
One or more are Indigenous	25.8	21.2	33.3	23.7	14.9	10.9	12.4	13.3	17.3	74.8
Home Language										
One or more use English or French at home	20.8	M	M	16.8	19.3	11.0	14.5	14.9	18.5	82.8
None use English or French at home	12.7	M	M	10.0	9.8	10.4	7.5	12.4	14.6	74.5
Highest level of education										
High school or below	21.1	19.1	M	14.6	16.3	9.6	13.0	14.4	16.2	68.3
Trade or apprenticeship	23.6	25.9	M	22.8	21.7	16.4	11.6	17.4	18.3	72.9
College, CEGEP, cert./dip. below BA	25.2	23.0	26.5	19.8	23.4	12.8	17.6	16.3	20.6	84.7
Bachelor's degree or above	12.9	14.9	12.8	12.4	15.4	8.8	11.6	12.2	16.0	89.6
Labour force status (reference week)										
None in the labour force	17.7	20.2	17.4	18.5	15.2	10.3	14.3	10.6	14.8	64.3
One is unemployed	16.1	32.9	46.2	23.0	12.0	10.3	8.3	12.6	12.7	72.0
One is employed	19.6	19.7	20.5	16.1	19.6	10.9	14.0	14.8	18.0	83.2
Occupation (NOC)										
Not applicable (Did not work)	18.3	18.9	25.0	21.0	14.9	10.1	14.2	12.8	15.6	63.4
Highest skill level										
0 – Management occupations	18.1	17.5	23.1	17.0	17.8	10.9	16.8	15.6	17.1	86.8
A – Require university education	14.8	19.3	11.4	14.9	21.8	9.1	11.1	13.9	17.1	89.5
B – Require college or apprenticeship training	22.5	23.2	22.1	16.4	19.3	11.7	15.0	15.0	19.5	80.7
C – Require high school or job-specific training	22.2	17.4	M	18.6	18.9	11.3	11.8	14.1	17.3	73.6
D – Require on-the-job training	19.4	27.0	M	14.3	15.5	12.2	11.5	12.8	16.4	65.0

Sources: SRDC calculation using microdata of 2016 Canadian census.

Note: "M" denotes cells required masking to protect the privacy of respondents as per Statistics Canada standard.

Appendix B: Tables of Regression Estimates

Table 23: Estimates of Regression of Postsecondary Attendance

Province x Survey Year – Intercepts		Province x Survey Year x Family Income		Covariates (dummy variables)	
NL-1996	31.4 *** (2.22)	NL-1996	1.07 *** (0.23)	Male	-10.10 *** (0.15)
PE-1996	29.5 *** (5.18)	PE-1996	1.50 *** (0.52)	Activity limitation	-3.58 *** (0.31)
NS-1996	36.3 *** (2.24)	NS-1996	0.56 ** (0.22)	Visible minority status	8.07 *** (0.25)
NB-1996	23.5 *** (2.16)	NB-1996	1.35 *** (0.23)	Immigrant status	-0.50 * (0.27)
ON-1996	29.0 *** (0.71)	ON-1996	0.45 *** (0.05)	Aboriginal status	-3.64 *** (0.42)
MB-1996	25.2 *** (2.11)	MB-1996	0.99 *** (0.20)	Child of a lone female parent	-3.12 *** (0.32)
SK-1996	30.0 *** (2.06)	SK-1996	0.57 *** (0.19)	Child of a lone male parent	-6.77 *** (0.46)
AB-1996	19.6 *** (1.34)	AB-1996	0.78 *** (0.11)	Married or common law without children	-11.39 *** (1.04)
BC-1996	26.0 *** (1.14)	BC-1996	0.54 *** (0.10)	Married or common law with children	-21.84 *** (1.43)
NL-2001	38.7 *** (2.33)	NL-2001	0.83 *** (0.24)	Independent – lone parent	-13.38 *** (1.05)
PE-2001	25.5 *** (5.17)	PE-2001	1.51 *** (0.52)	Not in a census family	5.15 *** (0.61)
NS-2001	35.7 *** (2.17)	NS-2001	0.52 *** (0.20)	Home owned with known mortgage	6.77 *** (0.24)
NB-2001	30.3 *** (2.18)	NB-2001	0.99 *** (0.22)	Home owned without known mortgage	13.35 *** (0.27)
ON-2001	30.6 *** (0.70)	ON-2001	0.31 *** (0.04)	Home needed major repairs	-2.67 *** (0.31)
MB-2001	28.2 *** (2.10)	MB-2001	0.42 ** (0.19)	In rural area	-2.64 *** (0.21)
SK-2001	30.0 *** (2.12)	SK-2001	0.34 * (0.18)	2 people in family	10.66 *** (0.62)
AB-2001	20.1 *** (1.25)	AB-2001	0.43 *** (0.09)	3 people in family	4.57 *** (0.35)
BC-2001	25.3 *** (1.03)	BC-2001	0.39 *** (0.08)	5 or more people in family	-6.94 *** (0.22)
NL-2006	26.6 *** (2.46)	NL-2006	1.41 *** (0.24)	Has 1 or more siblings	-2.63 *** (0.40)
PE-2006	26.7 *** (4.43)	PE-2006	1.18 *** (0.43)	Sibling – 22 years of age or older	1.71 *** (0.27)
NS-2006	30.1 *** (1.99)	NS-2006	0.81 *** (0.18)	Sibling – 18–21 years of age	10.81 *** (0.26)
NB-2006	36.0 *** (2.17)	NB-2006	0.54 *** (0.21)	Sibling – 14–17 years of age	1.99 *** (0.24)
ON-2006	25.9 *** (0.71)	ON-2006	0.53 *** (0.04)	Sibling – 0–13 years of age	1.36 *** (0.22)
MB-2006	23.5 *** (1.85)	MB-2006	0.80 *** (0.16)	Sibling studying in PSE	11.38 *** (0.24)
SK-2006	24.0 *** (2.00)	SK-2006	0.69 *** (0.17)	Sibling studying in school below PSE	2.28 *** (0.28)
AB-2006	18.3 *** (1.13)	AB-2006	0.48 *** (0.08)	Have a sibling with activity limitation	-0.60 ** (0.30)
BC-2006	24.4 *** (0.94)	BC-2006	0.45 *** (0.07)	Do not have a parent nor guardian	8.36 *** (1.04)
NL-2011	27.0 *** (2.46)	NL-2011	1.04 *** (0.21)	Parent/guardian's age – under 45	-4.42 *** (0.21)
PE-2011	36.2 *** (4.29)	PE-2011	-0.07 (0.39)	Parent/guardian's age – 55–64	1.61 *** (0.24)
NS-2011	28.2 *** (1.92)	NS-2011	0.22 (0.16)	Parent/guardian's age – 65 and above	-0.72 (0.56)
NB-2011	32.2 *** (2.04)	NB-2011	0.71 *** (0.18)	Parent/guardian with activity limitation	-0.57 *** (0.20)
ON-2011	27.3 *** (0.67)	ON-2011	0.42 *** (0.04)	Parent/guardian who is an immigrant	3.20 *** (0.22)
MB-2011	21.4 *** (1.68)	MB-2011	0.71 *** (0.14)	Parent/guardian education – Trade	-0.11 (0.28)
SK-2011	16.6 *** (1.88)	SK-2011	0.79 *** (0.14)	Parent/guardian education – College	5.39 *** (0.21)
AB-2011	19.2 *** (1.08)	AB-2011	0.38 *** (0.07)	Parent/guardian education – University	13.66 *** (0.24)
BC-2011	26.1 *** (0.90)	BC-2011	0.27 *** (0.07)	No parent/guardian in the labour force	0.87 ** (0.35)
NL-2016	27.6 *** (2.73)	NL-2016	1.42 *** (0.21)	No parent/guardian employed	-1.80 *** (0.54)
PE-2016	40.6 *** (4.72)	PE-2016	0.70 * (0.42)	NOC Skill Level: Manager (0)	5.28 *** (0.26)
NS-2016	33.0 *** (2.09)	NS-2016	0.80 *** (0.18)	NOC Skill Level: Required University (A)	5.71 *** (0.28)
NB-2016	30.2 *** (2.24)	NB-2016	1.12 *** (0.19)	NOC Skill Level: Required College (B)	2.18 *** (0.22)
ON-2016	33.8 *** (0.70)	ON-2016	0.49 *** (0.04)		
MB-2016	22.5 *** (1.82)	MB-2016	0.81 *** (0.14)		
SK-2016	21.8 *** (2.07)	SK-2016	0.83 *** (0.15)		
AB-2016	18.3 *** (1.12)	AB-2016	0.46 *** (0.07)		
BC-2016	27.3 *** (0.98)	BC-2016	0.54 *** (0.07)		

Notes: Number of observations: 385,998. Standard errors are in parenthesis. Each estimate is tested with student t-test. Level of statistical significance is denoted with asterisk: * = 10%, ** = 5%, *** = 1%.

Table 24: Estimates of Regression of University Attendance

Province x Survey Year – Intercepts				Province x Survey Year x Family Income				Covariates (dummy variables)			
NL-1996	21.5	***	(2.04)	NL-1996	1.32	***	(0.22)	Male	-10.28	***	(0.14)
PE-1996	23.4	***	(4.76)	PE-1996	1.28	***	(0.48)	Activity limitation	-4.80	***	(0.28)
NS-1996	28.8	***	(2.06)	NS-1996	0.79	***	(0.21)	Visible minority status	10.15	***	(0.23)
NB-1996	17.2	***	(1.99)	NB-1996	1.38	***	(0.21)	Immigrant status	0.51	**	(0.25)
ON-1996	7.8	***	(0.65)	ON-1996	0.72	***	(0.04)	Aboriginal status	-2.74	***	(0.38)
MB-1996	16.8	***	(1.93)	MB-1996	1.09	***	(0.18)	Child of a lone female parent	-1.48	***	(0.29)
SK-1996	20.8	***	(1.89)	SK-1996	0.69	***	(0.17)	Child of a lone male parent	-5.21	***	(0.42)
AB-1996	5.8	***	(1.23)	AB-1996	0.80	***	(0.10)	Married or common law without children	-12.44	***	(0.95)
BC-1996	9.4	***	(1.04)	BC-1996	0.55	***	(0.09)	Married or common law with children	-15.84	***	(1.31)
NL-2001	27.4	***	(2.14)	NL-2001	1.12	***	(0.22)	Independent – lone parent	-14.13	***	(0.96)
PE-2001	18.4	***	(4.75)	PE-2001	1.54	***	(0.48)	Not in a census family	4.09	***	(0.56)
NS-2001	27.1	***	(1.99)	NS-2001	0.79	***	(0.19)	Home owned with known mortgage	5.56	***	(0.22)
NB-2001	18.3	***	(2.00)	NB-2001	1.35	***	(0.20)	Home owned without known mortgage	12.26	***	(0.25)
ON-2001	9.2	***	(0.64)	ON-2001	0.48	***	(0.04)	Home needed major repairs	-1.89	***	(0.28)
MB-2001	19.7	***	(1.93)	MB-2001	0.43	**	(0.17)	In rural area	-5.30	***	(0.19)
SK-2001	21.4	***	(1.94)	SK-2001	0.37	**	(0.17)	2 people in family	9.32	***	(0.57)
AB-2001	8.1	***	(1.15)	AB-2001	0.20	**	(0.08)	3 people in family	3.93	***	(0.32)
BC-2001	11.8	***	(0.95)	BC-2001	0.18	**	(0.08)	5 or more people in family	-5.62	***	(0.20)
NL-2006	12.5	***	(2.26)	NL-2006	1.60	***	(0.22)	Have 1 or more siblings	-0.65	*	(0.37)
PE-2006	10.0	**	(4.07)	PE-2006	1.69	***	(0.40)	Sibling – 22 years of age or older	0.24		(0.25)
NS-2006	18.5	***	(1.83)	NS-2006	0.71	***	(0.17)	Sibling – 18–21 years of age	8.12	***	(0.24)
NB-2006	17.0	***	(1.99)	NB-2006	0.95	***	(0.19)	Sibling – 14–17 years of age	2.16	***	(0.22)
ON-2006	6.6	***	(0.65)	ON-2006	0.65	***	(0.04)	Sibling – 0–13 years of age	-0.06		(0.20)
MB-2006	12.3	***	(1.69)	MB-2006	0.85	***	(0.14)	Sibling studying in PSE	8.75	***	(0.22)
SK-2006	13.7	***	(1.84)	SK-2006	0.59	***	(0.15)	Sibling studying in school below PSE	2.57	***	(0.25)
AB-2006	1.3		(1.04)	AB-2006	0.21	***	(0.07)	Have a sibling with activity limitation	-0.68	**	(0.28)
BC-2006	3.1	***	(0.87)	BC-2006	0.31	***	(0.07)	Do not have a parent nor guardian	9.03	***	(0.95)
NL-2011	14.1	***	(2.26)	NL-2011	0.79	***	(0.19)	Parent/guardian's age – under 45	-4.67	***	(0.19)
PE-2011	28.0	***	(3.94)	PE-2011	-0.16		(0.36)	Parent/guardian's age – 55–64	2.69	***	(0.22)
NS-2011	14.0	***	(1.76)	NS-2011	0.43	***	(0.15)	Parent/guardian's age – 65 and above	-0.71		(0.51)
NB-2011	16.3	***	(1.87)	NB-2011	0.81	***	(0.16)	Parent/guardian with activity limitation	-0.99	***	(0.18)
ON-2011	7.6	***	(0.61)	ON-2011	0.55	***	(0.03)	Parent/guardian who is an immigrant	4.43	***	(0.20)
MB-2011	10.6	***	(1.54)	MB-2011	0.71	***	(0.12)	Parent/guardian education – Trade	-1.41	***	(0.26)
SK-2011	5.2	***	(1.73)	SK-2011	0.74	***	(0.13)	Parent/guardian education – College	3.19	***	(0.20)
AB-2011	5.5	***	(0.99)	AB-2011	0.28	***	(0.06)	Parent/guardian education – University	18.71	***	(0.22)
BC-2011	7.4	***	(0.83)	BC-2011	0.32	***	(0.06)	No parent/guardian in the labour force	2.34	***	(0.32)
NL-2016	11.3	***	(2.51)	NL-2016	1.23	***	(0.19)	No parent/guardian employed	-0.07		(0.49)
PE-2016	15.5	***	(4.33)	PE-2016	1.22	***	(0.38)	NOC Skill Level: Manager (0)	6.52	***	(0.24)
NS-2016	16.8	***	(1.91)	NS-2016	0.83	***	(0.16)	NOC Skill Level: Required University (A)	7.07	***	(0.25)
NB-2016	14.6	***	(2.06)	NB-2016	0.94	***	(0.18)	NOC Skill Level: Required College (B)	1.67	***	(0.20)
ON-2016	12.0	***	(0.64)	ON-2016	0.57	***	(0.04)				
MB-2016	10.3	***	(1.67)	MB-2016	0.89	***	(0.13)				
SK-2016	9.7	***	(1.90)	SK-2016	0.70	***	(0.14)				
AB-2016	4.6	***	(1.03)	AB-2016	0.31	***	(0.07)				
BC-2016	9.5	***	(0.90)	BC-2016	0.42	***	(0.06)				

Notes: Number of observations: 385,998. Standard errors are in parenthesis. Each estimate is tested with student t-test. Level of statistical significance is denoted with asterisk: * = 10%, ** = 5%, *** = 1%.

Table 25: Estimates of Regression of Non-university Postsecondary Attendance

Province x Survey Year – Intercepts				Province x Survey Year x Family Income				Covariates (dummy variables)			
NL-1996	13.8	***	(1.76)	NL-1996	-0.34	*	(0.19)	Male	-0.02		(0.12)
PE-1996	8.0	*	(4.11)	PE-1996	0.24		(0.42)	Activity limitation	1.26	***	(0.24)
NS-1996	9.8	***	(1.78)	NS-1996	-0.29		(0.18)	Visible minority status	-1.66	***	(0.20)
NB-1996	8.9	***	(1.72)	NB-1996	-0.09		(0.18)	Immigrant status	-0.78	***	(0.21)
ON-1996	23.0	***	(0.56)	ON-1996	-0.29	***	(0.04)	Aboriginal status	-0.87	***	(0.33)
MB-1996	9.9	***	(1.67)	MB-1996	-0.07		(0.16)	Child of a lone female parent	-1.61	***	(0.25)
SK-1996	11.3	***	(1.63)	SK-1996	-0.14		(0.15)	Child of a lone male parent	-1.59	***	(0.36)
AB-1996	15.7	***	(1.06)	AB-1996	-0.01		(0.09)	Married or common law without children	1.20		(0.82)
BC-1996	20.4	***	(0.90)	BC-1996	-0.02		(0.08)	Married or common law with children	-6.70	***	(1.13)
NL-2001	13.2	***	(1.85)	NL-2001	-0.16		(0.19)	Independent – lone parent	0.65		(0.83)
PE-2001	7.7	*	(4.10)	PE-2001	-0.03		(0.41)	Not in a census family	1.54	***	(0.49)
NS-2001	11.4	***	(1.72)	NS-2001	-0.34	**	(0.16)	Home owned with known mortgage	1.30	***	(0.19)
NB-2001	15.6	***	(1.73)	NB-2001	-0.50	***	(0.17)	Home owned without known mortgage	1.20	***	(0.21)
ON-2001	23.8	***	(0.55)	ON-2001	-0.20	***	(0.03)	Home needed major repairs	-0.76	***	(0.24)
MB-2001	12.6	***	(1.67)	MB-2001	-0.11		(0.15)	In rural area	2.71	***	(0.17)
SK-2001	10.4	***	(1.68)	SK-2001	0.01		(0.15)	2 people in family	1.34	***	(0.49)
AB-2001	14.4	***	(0.99)	AB-2001	0.21	***	(0.07)	3 people in family	0.66	**	(0.28)
BC-2001	17.5	***	(0.82)	BC-2001	0.19	***	(0.07)	5 or more people in family	-1.44	***	(0.18)
NL-2006	13.8	***	(1.95)	NL-2006	-0.14		(0.19)	Have 1 or more siblings	-2.21	***	(0.32)
PE-2006	16.6	***	(3.52)	PE-2006	-0.51		(0.34)	Sibling – 22 years of age or older	1.48	***	(0.21)
NS-2006	11.5	***	(1.58)	NS-2006	0.11		(0.14)	Sibling – 18–21 years of age	2.90	***	(0.20)
NB-2006	18.8	***	(1.72)	NB-2006	-0.36	**	(0.16)	Sibling – 14–17 years of age	-0.17		(0.19)
ON-2006	19.1	***	(0.56)	ON-2006	-0.11	***	(0.03)	Sibling – 0–13 years of age	1.44	***	(0.18)
MB-2006	11.5	***	(1.46)	MB-2006	-0.05		(0.13)	Sibling studying in PSE	2.83	***	(0.19)
SK-2006	10.9	***	(1.59)	SK-2006	0.06		(0.13)	Sibling studying in school below PSE	-0.51	**	(0.22)
AB-2006	17.1	***	(0.90)	AB-2006	0.27	***	(0.06)	Have a sibling with activity limitation	0.24		(0.24)
BC-2006	21.1	***	(0.75)	BC-2006	0.16	***	(0.06)	Do not have a parent nor guardian	-0.65		(0.82)
NL-2011	13.4	***	(1.95)	NL-2011	0.22		(0.17)	Parent/guardian's age – under 45	0.19		(0.17)
PE-2011	8.1	**	(3.41)	PE-2011	0.09		(0.31)	Parent/guardian's age – 55–64	-0.99	***	(0.19)
NS-2011	14.1	***	(1.52)	NS-2011	-0.20		(0.13)	Parent/guardian's age – 65 and above	0.11		(0.44)
NB-2011	15.0	***	(1.62)	NB-2011	0.02		(0.14)	Parent/guardian with activity limitation	0.43	***	(0.16)
ON-2011	19.5	***	(0.53)	ON-2011	-0.13	***	(0.03)	Parent/guardian who is an immigrant	-1.06	***	(0.17)
MB-2011	10.7	***	(1.33)	MB-2011	0.01		(0.11)	Parent/guardian education – Trade	1.31	***	(0.22)
SK-2011	11.3	***	(1.49)	SK-2011	0.06		(0.11)	Parent/guardian education – College	2.33	***	(0.17)
AB-2011	13.4	***	(0.86)	AB-2011	0.12	**	(0.06)	Parent/guardian education – University	-5.13	***	(0.19)
BC-2011	18.8	***	(0.72)	BC-2011	-0.06		(0.05)	No parent/guardian in the labour force	-1.30	***	(0.27)
NL-2016	16.8	***	(2.17)	NL-2016	0.18		(0.17)	No parent/guardian employed	-1.56	***	(0.43)
PE-2016	25.2	***	(3.74)	PE-2016	-0.52		(0.33)	NOC Skill Level: Manager (0)	-1.06	***	(0.21)
NS-2016	16.3	***	(1.65)	NS-2016	-0.03		(0.14)	NOC Skill Level: Required University (A)	-1.28	***	(0.22)
NB-2016	15.7	***	(1.78)	NB-2016	0.18		(0.15)	NOC Skill Level: Required College (B)	0.56	***	(0.18)
ON-2016	21.6	***	(0.56)	ON-2016	-0.07	**	(0.03)				
MB-2016	12.2	***	(1.44)	MB-2016	-0.07		(0.11)				
SK-2016	12.6	***	(1.64)	SK-2016	0.11		(0.12)				
AB-2016	13.4	***	(0.89)	AB-2016	0.16	***	(0.06)				
BC-2016	17.7	***	(0.78)	BC-2016	0.14	***	(0.06)				

Notes: Number of observations: 385,998. Standard errors are in parenthesis. Each estimate is tested with student t-test. Level of statistical significance is denoted with asterisk: * = 10%, ** = 5%, *** = 1%.



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