



# LIST OF FIGURES

Figure 1: Distribution of students across the province .....	6
Figure 2: Provincial and district enrolment trends .....	7
Figure 3: A profile of the province's educators .....	9
Figure 4: A changing profile of FTE educators in the province .....	10
Figure 5: Pupil Teacher Ratio .....	12
Figure 6: A profile of schools in the province .....	14
Figure 7: Grade configurations of schools in the province .....	16
Figure 8: Average class size .....	17
Figure 9: Percentage of students enrolled in level I general courses .....	20
Figure 10: Student success rate in general level courses (2012/13).....	22
Figure 11: Early School Leaver Rate.....	24
Figure 12: Drop-out rates .....	26
Figure 13: High school pass rate .....	28
Figure 14: Graduation rates across Canada (2009/10) .....	30
Figure 15: Percentage of students graduating with an honours and/or academic diploma.....	32
Figure 16: Average final course mark in mathematics courses .....	38
Figure 17: Average final course mark in science courses .....	39
Figure 18: Average final course mark in social studies courses.....	40
Figure 19: Average final course mark in language courses .....	42
Figure 20: Percentage of primary students performing at/above grade level.....	44
Figure 21: Percentage of elementary students performing at/above grade level.....	46
Figure 22: Percentage of intermediate students performing at/above grade level.....	48
Figure 23: Average reading scores .....	51
Figure 24: Assessing reading skills .....	52
Figure 25: Reading proficiency across Canada .....	53
Figure 26: Student performance in Canada and Newfoundland and Labrador .....	54
Figure 27: Average mathematics scores .....	58
Figure 28: Provincial performance on mathematical sub-domains .....	59
Figure 29: Gender differences in mathematics .....	62
Figure 30: Student proficiency levels across Canada .....	64
Figure 31: Student performance across Canada .....	66
Figure 32: Gender differences in reading and science.....	67
Figure 33: Canadian and provincial trends .....	68
Figure 34: Student performance in Canada and Newfoundland and Labrador.....	69
Figure 35: Student participation rate.....	71
Figure 36: Percentage of students who feel safe in school .....	72
Figure 37: Percentage who experienced some form of bullying in the month before the survey .....	74
Figure 38: Experiences with cyberbullying .....	76
Figure 39: Drug and alcohol use in the month prior to the survey .....	77
Figure 40: Alcohol, tobacco and drug use in the month preceding the survey .....	78
Figure 41: Gender differences in drug and alcohol use in the month before the survey.....	79

# LIST OF TABLES

Table 1: Distribution of students across the province .....	81
Table 2: Enrolment trends.....	82
Table 3: A profile of the province's educators .....	83
Table 4: Workforce trends .....	84
Table 5: Pupil Teacher Ratios (PTR).....	85
Table 6: Number of schools .....	87
Table 7: School configurations .....	88
Table 8: Average class size .....	89
Table 9: Enrolment in level I general courses .....	90
Table 10: Student success in level I general and academic courses .....	91
Table 11: Early school leaver rate .....	92
Table 12: Dropout rates across Canada.....	93
Table 13: High school pass rate .....	94
Table 14: Graduation rates across Canada (2009/10).....	95
Table 15: Graduation status .....	95
Table 16: Student performance in mathematics courses .....	97
Table 17: Student performance in science courses .....	99
Table 18: Student performance in language courses .....	102
Table 19: Student performance in social studies courses.....	104
Table 20: Primary performance .....	106
Table 21: Elementary performance .....	108
Table 22: Intermediate performance .....	110
Table 23: Average reading scores (2011).....	112
Table 24: Assessing reading skills (2012).....	113
Table 25: Percentage of students assessed at each proficiency level (2012).....	114
Table 26: Student performance in Canada and Newfoundland and Labrador (2012).....	114
Table 27: Student performance in mathematics (2012) .....	115
Table 28: Student performance on the mathematics sub-domains (2012) .....	117
Table 29: Gender differences in average scores (2012).....	124
Table 30: Proficiency in mathematics (2012).....	131
Table 31: Student performance in reading and science (2012) .....	133
Table 32: Gender differences in reading and science (2012).....	135
Table 33: Trends in average scores (2003 - 2012) .....	137
Table 34: Student performance in Canada and Newfoundland and Labrador (2012).....	139
Table 35: School climate survey participation rate .....	140
Table 36: Percentage who feel safe at school .....	141
Table 37: Percentage who experienced some form of bullying during the month before the survey .....	142
Table 38: Percentage who experienced cyber/electronic bullying during the month before the survey.....	143
Table 39: Percentage who used drugs, consumed alcohol or smoked cigarettes in the month before the survey .....	144
Table 40: Percentage of students who engaged in the following behaviours in the month before the survey.....	145
Table 41: Gender differences in drug and alcohol use .....	145