

List of Figures

Part I: The Educational System

Figure 1: Distribution of students across the province (2014/15)	8
Figure 2: Student enrolment trends (2010/11 - 2014/15).....	9
Figure 3: A profile of the province's educators (2014/15)	11
Figure 4: Trends in the number of FTE educators (2010/11 – 2014/15).....	13
Figure 5: Pupil Teacher Ratio (2014/15)	15
Figure 6: Trends in the PTR (2010/11 - 2014/15).....	16
Figure 7: Schools in the province (2014/15).....	17
Figure 8: Change in the number of schools (2010/11 – 2014/15)	18
Figure 9: School configurations	20
Figure 10: Average class size.....	21

Part II: Student Assessments

Figure 11: Grade 3 student performance (2014/15)	27
Figure 12: Provincial trends in Grade 3 performance (2009/10 – 2014/15)	29
Figure 13: Grade 6 student performance (2014/15).....	31
Figure 14: Provincial trends in Grade 6 performance (2009/10 – 2014/15)	33
Figure 15: Grade 9 student performance (2014/15).....	36
Figure 16: Provincial trends in Grade 9 performance (2009/10 – 2014/15)	37
Figure 17: Change in student performance (2014/15)	39
Figure 18: Provincial performance on public examination courses (2014/15).....	41
Figure 19: Student performance in the languages	43
Figure 20: Student performance in mathematics.....	46
Figure 21: Student performance in social studies	48
Figure 22: Student performance in the sciences	49
Figure 23: ICILS CIL average score	54
Figure 24: Gender differences in student performance	55
Figure 25: ICILS proficiency levels	56
Figure 26: Average science scores	60
Figure 27: Student proficiency in science.....	61
Figure 28: Student performance on the science sub-domains	64
Figure 29: How students fared on the science competencies	67
Figure 30: Reading assessments	69
Figure 31: Mathematics assessment.....	72

Part III: High School Indicators

Figure 32: Early School Leaver Rate (2013/14)	76
Figure 33: Trends in the Early School Leaver Rate (2009/10 – 2013/14)	77
Figure 34: Dropout rates across Canada (2012)	79
Figure 35: Provincial and regional pass rate (2014/15).....	81
Figure 36: Pass rate trends (2010/11 – 2014/15).....	82
Figure 37: Graduation status (2014/15).....	84
Figure 38: Trends in graduation status (2010/11 – 2014/15).....	85

List of Tables

Table 1: Distribution of students across the province (2014/15).....	89
Table 2: Enrolment trends.....	89
Table 3: A profile of the province's FTE educators (2014/15).....	91
Table 4: Trends in the number of FTE educators (2010/11 – 2014/15)	92
Table 5: Provincial and district PTR's (2014/15).....	94
Table 6: Trends in the PTR (2010/11-2014/15).....	94
Table 7: School indicators (2014/15)	95
Table 8: Change in the number of schools (20010/11 -2014/15).....	96
Table 9: School Configurations (2014/15)	97
Table 10: Average class size (2014/15).....	98
Table 11: Grade 3 student performance (2014/15).....	98
Table 12: Provincial trends in Grade 3 student performance (2009/10 – 2014/15)	99
Table 13: Grade 6 student performance (2014/15)	100
Table 14: Provincial trends in Grade 6 student performance (2009/10 – 2014/15)	101
Table 15: Grade 9 student performance (2014/15)	101
Table 16: Provincial trends in Grade 9 student performance (2009/10 – 2014/15)	102
Table 17: Change in student performance (2014/15)	103
Table 18: Student performance on public examination courses (2014/15)	104
Table 19: Student performance in language courses	104
Table 20: Student performance in mathematics courses.....	105
Table 21: Student performance in social studies courses	106
Table 22: Student performance in science courses.....	108
Table 23: Computer and Information Literacy (CIL) average score (ICILS 2013)	109
Table 24: Gender differences in student performance (ICILS 2013)	110
Table 25: Percentage of students at each CIL proficiency level (ICILS 2013).....	111
Table 26: Average scores in science (PCAP 2013).....	112
Table 27: Student proficiency in science (PCAP 2013)	113
Table 28: Student performance on the science sub-domains (PCAP 2013)	114
Table 29: Student performance on the science competencies (PCAP 2013).....	116
Table 30: Reading assessment (PCAP 2013)	118
Table 31: Mathematics assessment (PCAP 2013)	120
Table 32: Early School Leaver Rate (2013/14).....	122
Table 33: Trends in the Early School Leaver Rate (2009/10 – 2013/14).....	122
Table 34: Dropout rates across Canada.....	123
Table 35: High school pass rate (2014/15).....	124
Table 36: Trends in the high school pass rate (2010/11 – 2014/15).....	124
Table 37: Graduation status (2014/15)	125
Table 38: Trends in the percentage of students graduating with an academic/honours diploma (2010/11 – 2014/15)	126
Table 39: Graduation rates across Canada (2009/10)	126