

Contents

Chapter 1	General introduction	1
1.1	Background	1
1.2	Low-achieving adolescents	2
1.3	The role of linguistic knowledge, fluency, and metacognitive knowledge in adolescents' reading and writing	3
1.4	Development in reading comprehension and writing proficiency	5
1.5	Goals and outline of this thesis	6
Chapter 2	Linguistic knowledge, fluency and metacognitive knowledge as components of reading comprehension in adolescent low achievers: Differences between native-Dutch and language-minority students	7
2.1	Introduction	8
2.2	Method	13
2.3	Results	19
2.4	Discussion	24
Chapter 3	Reading comprehension level and development in native and language-minority adolescent low achievers: Roles of linguistic and metacognitive knowledge and fluency	29
3.1	Introduction	30
3.2	Method	35
3.3	Results	40
3.4	Discussion	46
Chapter 4	Writing proficiency level and writing development of low-achieving adolescents: Roles of linguistic knowledge, fluency and metacognitive knowledge	53
4.1	Introduction	54
4.2	Method	61
4.3	Results	66
4.4	Discussion	72

Chapter 5 Discussion	81
5.1 Introduction	81
5.2 Level of reading comprehension and writing proficiency: Roles of linguistic knowledge, fluency, and metacognitive knowledge	82
5.3 Reading and writing development from Grades 7 to 9	88
5.4 Differential findings between native-Dutch and language-minority students	90
5.5 Suggestions for future research	95
5.6 Implications for educational practice	100
5.7 Concluding remarks	102
6 References	103
7 Appendices	123
8 Summary in English	131
9 Samenvatting in het Nederlands	137
10 Dankwoord	143