

Table of content

Acknowledgements	4
Abstract	5
Abbreviations	6
1. Introduction.....	7
1.1. Neuromuscular disorders and physical impairments.....	7
1.2. Neuromuscular disorders and patient-reported outcomes	8
1.3. Health-related quality of life.....	9
1.4. Psychosocial adjustment.....	11
1.5. Research objectives.....	12
2. Publications	13
2.1. Manuscript 1: Health-related quality of life, self-reported impairments and activities of daily living in relation to muscle function in post-polio syndrome	13
2.2. Manuscript 2: Association between health-related quality of life and motor function in ambulant and non-ambulant Duchenne muscular dystrophy patients ..	43
2.3. Manuscript 3: Psychosocial adjustment and parental stress in Duchenne Muscular Dystrophy	80
3. Discussion	109
3.1. Patient-reported outcomes in post-polio syndrome.....	109
3.2. Association between health-related quality of life and motor function in DMD	111
3.3. Psychosocial adjustment in DMD.....	113
3.4. Limitations and further directions	115
4. Conclusion	116
References.....	118