

Gimeno, H., Polatajko, H. J., Cornelius, V., Lin, J.-P., & Brown, R. G. (2018). Protocol for N-of-1 trials with replications across therapists for childhood-onset dystonia rehabilitation: Study 2. *Canadian Journal of Occupational Therapy*, 85, 256–261. doi:10.1177/0008417417707532

## Appendix A: Trial flowchart for study 2

<b>STUDY PERIOD – Study 2 (N-of-1 with systematic replication across therapists, 20 participants)</b>																		
	<b>Enrolment</b>	<b>Baseline</b>				<b>Post-allocation</b>										<b>Review</b>		<b>Close out</b>
						<b>INTERVENTION</b>										<b>Post</b>		
<b>TIMEPOINT</b>		$b_1$	$b_2$	( $b_3 - b_5$ )	$b_6$	$t_1$	$t_2$	$t_3$	$t_4$	$t_5$	$t_6$	$t_7$	$t_8$	$t_9$	$t_{10}$	$e_1$	$e_2$	
<b>ENROLMENT</b>																		
Patient identification	X																	
Eligibility screen	X																	
Patient recruitment <i>(inc consent)</i>	X																	
Randomization ( $b_1 - b_2$ or to $b_1 - b_6$ )	X																	
<b>INTERVENTIONS</b>																		
CO-OP																		
<b>ASSESSMENTS</b>																		
COPM		X			X												X	
PQRS		XXX	XXX	XXX XXX XXX	XXX											XXX	XXX	
PEDI-CAT		X														X		
ABAS-II		X														X		

BRIEF		X														X		
Spence Children's Anxiety Scale		X														X		
SEG-P		X														X		
EQ-5D		X														X		
CWIT		X														X		
CTMT		X														X		
GMFCS		X																
MACS		X																
Demographic		X																
BFMDRS-D		X			X													
BFMDRS-M		X																
Classification of brain lesion		X																
WISC-IV		X																
<b>ANALYSIS AND REPORTING</b>																		
Study forms																	X	
Study files																	X	
Study findings																	X	
Summary letter																	X	

*Note.* ABAS = Adaptive Behavior Assessment System; BFMDRS-D = Burke-Fahn-Marsden Dystonia Rating Scale-Disability; BFMDRS-M = Burke-Fahn-Marsden Dystonia Rating Scale-Movement; BRIEF = Behavioural Rating Inventory of Executive Function; COPM = Canadian Occupational Performance Measure; CO-OP = Cognitive Orientation to daily Occupational Performance; CWIT = Color Word Interference Test from Delis-Kaplan Exectutive Function System (D-KEFS); CTMT = Children Trail Making Test from the D-KEFS; EQ-5D = European Quality of Life-5 dimensions; GMFCS = Gross Motor Classification System; MACS = Manual Ability Classification System; PEDI-CAT = Pediatric Evaluation Disability Inventory-Computer Assessment Tool; PQRS = Performance Quality Rating Scale; SEG-P = Self -Efficacy Gauge-Paediatrics; WISC = Wechsler Intelligence Scale Children.