

Additional file 2 - Episodic Disability Questionnaire (EDQ) Scores by City at Time 1 (n=359)

EDQ Scores	Entire Sample (n=359)	Brighton, United Kingdom (n=75)	London, United Kingdom (n=75)	Denver, United States (n=78)	Dublin, Ireland (n=51)	Toronto, Canada (n=80)	p-value
Presence Domain Scores							
Physical							<0.001
Median (25 th , 75 th percentile)	52 (37,75)	45 (37,59)	52 (27,75)	59 (37,75)	45 (15,59)	66 (52,86)	
Min - max	0 - 100	0 - 100	0 - 100	0 - 100	0 - 86	0 - 100	
Cognitive							<0.001
Median (25 th , 75 th percentile)	67 (33,100)	67 (0,100)	67 (0,100)	67 (25,100)	33 (0,67)	100 (67,100)	
Min - max	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	
Mental-Emotional							<0.001
Median (25 th , 75 th percentile)	77 (41,100)	41 (22,100)	77 (41,100)	77 (36,100)	59 (41,100)	100 (77,100)	
Min - max	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	
Uncertainty							0.003
Median (25 th , 75 th percentile)	78 (59,100)	78 (41,78)	59 (41,100)	78 (59,100)	78 (41,100)	78 (76,100)	
Min - max	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	
Day-to-Day Activities							<0.001
Median (25 th , 75 th percentile)	42 (0,100)	23 (0,59)	42 (0,100)	42 (0,100)	0 (0,23)	78 (59,100)	
Min - max	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	
Social Inclusion							<0.001
Median (25 th , 75 th percentile)	55 (32,67)	44 (18,67)	55 (32,67)	55 (32,82)	32 (18,55)	67 (55,82)	
Min - max	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	0 - 100	
Severity Domain Scores							
Physical							<0.001
Median (25 th , 75 th percentile)	34 (20,47)	24 (16,43)	31 (16,50)	34 (16,48)	28 (6,39)	45 (31,52)	
Min - max	0 - 77	0 - 53	0 - 77	0 - 60	0 - 51	0 - 71	
Cognitive							<0.001
Median (25 th , 75 th percentile)	20 (11, 42)	20 (0,28)	20 (0,48)	24 (8,42)	11 (0,28)	35 (20,48)	
Min - max	0 - 100	0 - 68	0 - 100	0 - 77	0 - 61	0 - 100	
Mental-Emotional							<0.001
Median (25 th , 75 th percentile)	41 (18,53)	26 (10,45)	45 (18,56)	37 (18,53)	32 (18,53)	51 (37,63)	
Min - max	0 - 100	0 - 78	0 - 100	0 - 84	0 - 84	0 - 100	
Uncertainty							<0.001
Median (25 th , 75 th percentile)	39 (30,52)	35 (17,42)	35 (24,55)	42 (30,55)	39 (30,47)	47 (39,57)	
Min - max	0 - 100	0 - 75	0 - 100	0 - 90	0 - 100	0 - 100	
Day-to-Day Activities							<0.001
Median (25 th , 75 th percentile)	21 (0,36)	8 (0,26)	21 (0,42)	21 (0,38)	0 (0,8)	36 (21,44)	
Min - max	0 - 100	0 - 89	0 - 64	0 - 100	0 - 50	0 - 89	
Social Inclusion							<0.001
Median (25 th , 75 th percentile)	34 (15,46)	21 (8,39)	34 (15,44)	37 (15,46)	21 (8,37)	44 (32, 51)	
Min - max	0 - 75	0 - 75	0 - 69	0 - 69	0 - 75	0 - 69	

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Episodic (fluctuating in the past week) Domain Scores							
Physical							<0.001
Median (25 th , 75 th percentile)	10 (0,40)	10 (0,40)	20 (10,50)	10 (0,40)	0 (0,20)	20 (0,50)	
Min – max	0 – 100	0 – 90	0 – 100	0 – 100	0 – 80	0 – 100	
Cognitive							<0.001
Median (25 th , 75 th percentile)	0 (0,33)	0 (0,0)	0 (0,67)	0 (0,33)	0 (0,0)	0 (0,67)	
Min – max	0 – 100	0 – 100	0 – 100	0 – 100	0 – 100	0 – 100	
Mental-Emotional							0.004
Median (25 th , 75 th percentile)	0 (0,40)	0 (0,20)	20 (0,60)	0 (0,40)	0 (0,20)	20 (0,75)	
Min – max	0 – 100	0 – 100	0 – 100	0 – 100	0 – 100	0 – 100	
Uncertainty							0.008
Median (25 th , 75 th percentile)	0 (0,20)	0 (0,0)	0 (0,20)	0 (0,20)	0 (0,0)	0 (0,60)	
Min – max	0 – 100	0 – 100	0 – 100	0 – 100	0 – 100	0 – 100	
Day-to-Day Activities							<0.001
Median (25 th , 75 th percentile)	0 (0,20)	0 (0,0)	0 (0,20)	0 (0,20)	0 (0,0)	0 (0,55)	
Min – max	0 – 100	0 – 100	0 – 100	0 – 100	0 – 40	0 – 100	
Social Inclusion							<0.001
Median (25 th , 75 th percentile)	0 (0,14)	0 (0,0)	0 (0,0)	0 (0,14)	0 (0,0)	0 (0,43)	
Min – max	0 – 100	0 – 100	0 – 100	0 – 100	0 – 100	0 – 100	