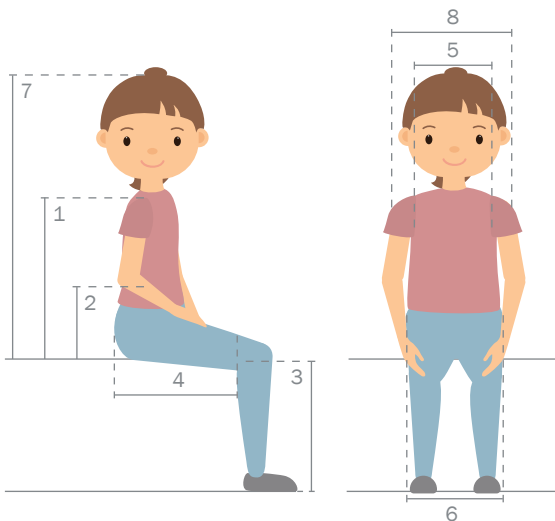


Date:

Name:		Age:	Body weight:
Classification of function:			
GMFCS (Gross Motor Function Classification System)			
FMS (Functional Mobility Scale) 5, 50 and 500 meters			
MACS (Manual Ability Classification System)			
Use of assistive device:		Name of product:	
Wheelchair			
Frame + seat			
Buggies			
Standing device			
Walking			
Toilet and bath			

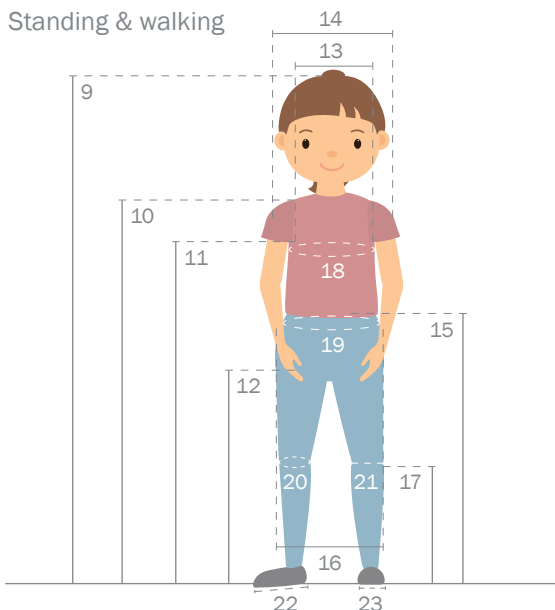
Measurements

1. Wheelchair, seating, toilet & bath, Scallop and buggies



No.	Type	Measurement
1	Back height	
2	Arm height	
3	Lower leg length	
4	Seat depth	
5	Chest width	
6	Seat width	
7	Height from seat to top of head	
8	Shoulder width	

2. Standing & walking



No.	Type	Measurement
9	Total height	
10	Shoulder height	
11	Chest height / Armpit height	
12	Buttock height	
13	Chest width	
14	Shoulder width	
15	Top of pelvic height	
16	Hip / pelvis width	
17	Below knee	
18	Chest circumference	
19	Pelvic circumference	
20	Knee circumference	
21	Knee width	
22	Foot length	
23	Foot width	

Alignment (PPAS)

The Posture and Postural Ability Scale for assessment of postural ability in standing, sitting, supine and prone, followed by assessment of quality of posture in frontal and sagittal view.

Level 1: Unplaceable in an aligned posture, **Level 2:** Placeable in an aligned posture but needs support, **Level 3:** Able to maintain position when placed but cannot move, **Level 4:** Able to initiate flexion/extension of trunk, **Level 5:** Able to transfer weight laterally and regain posture, **Level 6:** Able to move out of position, **Level 7:** Able to move into and out of position. Quality of posture: Yes = 1, No = 0 points

Assesment of postural ability							
Standing		Sitting		Supine		Prone	
Level (1-7)		Level (1-7)		Level (1-7)		Level (1-7)	

Quality of posture - frontal view							
Standing		Sitting		Supine		Prone	
Head midline		Head midline		Head midline		Head to one side	
Trunk symmetrical		Trunk symmetrical		Trunk symmetrical		Trunk symmetrical	
Pelvis neutral		Pelvis neutral		Pelvis neutral		Pelvis neutral	
Legs separated and straight relative to pelvis		Legs separated and straight relative to pelvis		Legs separated and straight relative to pelvis		Legs separated and straight relative to pelvis	
Arms resting by side		Arms resting by side		Arms resting by side		Arms resting (elevated, mid-position)	
Weight evenly distributed		Weight evenly distributed		Weight evenly distributed		Weight evenly distributed	

Quality of posture - sagittal view							
Standing		Sitting		Supine		Prone	
Head midline		Head midline		Head midline		Trunk in neutral position	
Trunk in neutral position		Trunk in neutral position		Trunk in neutral position		Pelvis neutral	
Pelvis neutral		Pelvis neutral		Pelvis neutral		Hips extended	
Legs straight, hips/knees extended		Hips mid-position (90°)		Legs straight, hips/knees extended		Knees extended	
Feet mid-position/flat on floor		Knees mid-position (90°)		Feet resting in normal position		Arms resting (elevated, mid-position)	
Weight evenly distributed		Feet mid-position/flat on floor		Weight evenly distributed		Weight evenly distributed	

Scoliosis

The degree of scoliosis was noted according to the CPUP classification and graded as:

Scoliosis present?	
NO	
YES	

Mild scoliosis: discreet curve visible only on thorough examination in forward bending.	
Moderate scoliosis: obvious curve in both upright and forward bending.	
Severe scoliosis: pronounced curve preventing upright position without external support	

. Reference: Rodby-bousquet (2014). Reference: Persson-Bunke et al (2015) - <https://bmcmusculoskeletaldisord.biomedcentral.com/articles/10.1186/s12891-015-0801-1>