## Walking Skills Assessment

(1)

1. Actively stands in MyWay for 5 secs
2. Actively stands in MyWay for 10 secs
3. Stepping with active weight bearing for 5 steps
4. Stepping with active weight bearing for 10 steps
5. Kick a ball using either foot

(2) Distance 〇๑
6. Initiates stepping
7. Steps forward $2 m$ with assistance
8. Steps forward $2 m$ without assistance
9. Steps forward 10 m without assistance
10. Steps forward 25 m without assistance

## (3) Velocity

| 1. Steps forward 2 m within 60 secs with assistance |  |
| :--- | :--- |
| 2. Steps forward 2 m within 60 secs without assistance |  |
| 3. Steps forward 10 m within 60 secs without assistance |  |
| 4. Steps forward 10 m within 30 secs without assistance |  |
| $\boldsymbol{y}$ | 5. Steps forward 25 m within 90 secs without assistance |

Date

(4) Manoeuvrability $\stackrel{\leftrightarrow}{\text { 全 }}$

1. Navigates along corridor for 10 m (wheel direction fixed)
2. Turn MyWay and feet $90^{\circ}$ to the left and $90^{\circ}$ to the right
3. Manoeuveres MyWay sideways 1 m to the left and 1 m to the right
4. Navigates along corridor for 10 m (wheel direction free)
5. Navigates in and out of 4 cones placed in a straight line at $2 m$ intervals

$\checkmark \quad$ Date

## Walking Skills Assessment

## (1) Strength $\mathbb{N}=\mathbb{b}$

## Skill

1 Actively stands in MyWay for 5secs

2 Actively stands in MyWay for 10secs
3 Stepping with active weight bearing through legs for 5 steps

4 Stepping with active weight bearing through legs for 10 steps

5 Kick a ball using foot of choice from stationary position

Start with child stationary, feet pointing forward and front wheels on the starting line

## Set Up and Equipment

Encourage active standing with toys placed high

Encourage active standing by reaching or swiping for bubbles

Encourage stepping initiation by using prone angle

Encourage movement by holding hands

Lightweight football placed just in front of either foot

## Activity

Active standing includes feet flat on ground (or as flat as they will go), knees as straight as they will go and weight bearing through legs for 5 seconds

Active standing includes feet flat on ground (or as flat as they will go), knees as straight as they will go and weight bearing through legs for 10 seconds
Active stepping includes foot flat on ground (or as flat as it will go), knee as straight as it will go on the leg that is weight bearing and bending of the opposite hip and knee to lift off the ground for 5 steps

Active stepping includes foot flat on ground (or as flat as it will go), knee as straight as it will go on the leg that is weight bearing and bending of the opposite hip and knee to lift off the ground for 10 steps

Kick ball in any direction using either foot

## (2) Distance

Start with child stationary, feet pointing forward and front wheels on the starting line

## Skill

1 Initiates stepping
2 Steps forward $2 m$ with assistance
3 Steps forward 2 m without assistance

4 Steps forward 10 m without assistance

5 Steps forward 25m without assistance

## (3) Velocity

## Skill

1 Steps forward 2 m within 60 seconds with assistance

2 Steps forward $2 m$ within 60 seconds without assistance

3 Steps forward 10 m within 60 seconds without assistance

4 Steps forward 10 m within 30 seconds without assistance

5 Steps forward 25 m within 90 seconds without assistance

## 4 Manoeuvrability

## Skill

1 Navigates along corridor without hitting walls for 10 m (wheel direction fixed)

2 Turn MyWay and feet $90^{\circ}$ to the left and $90^{\circ}$ to the right

3 Manoeuveres MyWay sideways 1 m to the left and 1 m to the right

4 Navigates along corridor without hitting walls for 10 m (wheel direction free)

5 Navigates in and out of 4 cones placed in a straight line at 2 m intervals

## Set Up and Equipment

No equipment needed
Two 1m parallel lines marked on the floor 2 m apart

Two 1m parallel lines marked on the floor 2 m apart

Two 1m parallel lines marked on the floor 10 m apart

Two 1 m parallel lines marked on the floor 25 m apart

## Activity

Initiate stepping to self-propel forwards
Walk across the line 2 m in front until front wheels are across the line (without assistance to initiate stepping but with assistance to propel frame)

Walk across the line 2 m in front until front wheels are across the line (without assistance to initiate stepping or propel frame)

Walk across the line 10 m in front until front wheels are across the line (without assistance to initiate stepping or propel frame)

Walk across the line 25 m in front until front wheels are across the line (without assistance to initiate stepping or propel frame)

Start with child stationary, feet pointing forward and front wheels on the starting line

## Set Up and Equipment

Two 1m parallel lines marked on the floor 2 m apart

Two 1 m parallel lines marked on the floor 2 m apart

Two 1m parallel lines marked on the floor 10 m apart

Two 1m parallel lines marked on the floor 10 m apart

Two 1 m parallel lines marked on the floor 25 m apart

## Activity

Walk across the line $2 m$ in front until front wheels are across the line (without assistance to initiate stepping but with assistance to propel frame)

Walk across the line 2 m in front until front wheels are across the line (without assistance to initiate stepping or propel frame)

Walk across the line 10 m in front until front wheels are across the line (without assistance to initiate stepping or propel frame)

Walk across the line 10 m in front until front wheels are across the line (without assistance to initiate stepping or propel frame)

Walk across the line 25 m in front until front wheels are across the line (without assistance to initiate stepping or propel frame)

## $\stackrel{\uparrow}{\downarrow}$ <br> Start with child stationary, feet pointing forward and front wheels on the starting line

## Set Up and Equipment

Corridor of approx. 120 cm wide (record width for future comparison). Two lines marked on the floor 10 m apart
No equipment needed

Two 1.5 m parallel lines marked on the floor 1m apart

Corridor of approx. 1.2 m wide (record width for future comparison). Two lines marked on the floor 10 m apart

Spacious area or gym. Four cones placed 2 m apart. Starting line 2 m before 1st cones and finish line 2 m after last cone

## Activity

Step along corridor for 10 m without hitting walls until front wheels are over finish line

Turn MyWay and feet $90^{\circ}$ to the left and 90 degrees to the right

Side step by 1 m to left until left front and rear wheels (for stepping left) and side step 1 m to right until right front and rear wheels (for stepping right) cross the line

Step along corridor for 10 m without hitting walls until front wheels are over finish line

Weave in and out of each cone, without hittting the cones, until front wheels cross the finish line

