Learn More Skills With Our App!

We developed an interactive videobased app to help teach walking aid users how to fit and walk with their devices.

It's called <u>Improving</u>
<u>Canadians' Walking Aid</u>
<u>Learning</u>, Skills, and
<u>Knowledge</u> (ICanWALK)

ICanWALK[®] is available through downloading the MOVE Improve[®] app on the Apple App Store and the Google Play Store!

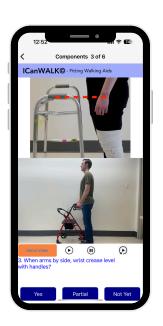




Image from Patient Partner)

Interested in Learning More?



Web: https://icanwalk.info
X: @mobilitybetter
Instagram: @bettermobilitylab

rences.

- 1. Liu, Geriatr Gerontol Int. 2009
- 2. Stevens et al. J Am Geriatr Soc. 2009
- 3. Hall et al. Physiotherapy. 1990
- 4. O'Sullivan et al. Phys Rehab. 2019

How Do I Fit My Walker?

(Image from Creative Commons)

ICanWALK©

icanwalk.io

A resource for walker users

Created by M. O'Brien (BASc), R. Manocha (MD, MSc), & the ICanWALK [©] Knowledge User Engagement Group

The Problem:



55% of people are using their walker at the wrong height¹

41,000

Walkers contributed to over 41,000 fall-related injuries in adults aged 65+ ²

How to Fit Your Walker^{3,4}:

- 1. Wear flat-soled shoes.
- 2. Place the edge of the walker 5-7 cm (2-3 in) in front of your hips.
- 3. Let your arms hang by the side. Your wrist crease should be at the level of the walker handles.
- 4. Now hold the walker handles. Your elbows should be bent to about 30°.

Please note that these are general guidelines only and do not constitute medical advice. Please speak to your healthcare provider to ensure this applies to your condition.



(Image from ICanWALK [©]app)



(Image from Creative Commons)

Many walker users don't receive training on fitting and walking with their device, which may lead to pain or injury.

"It's very easy to obtain [walking aids]... but what's not there is personalized fiting or supports for how you use it."

-Matt

"I want the quick and dirty how to use [my walking aid] right so that I won't fall into dangerous habits that cause future physical problems."

-Mary

(O'Brien et al., 2024)