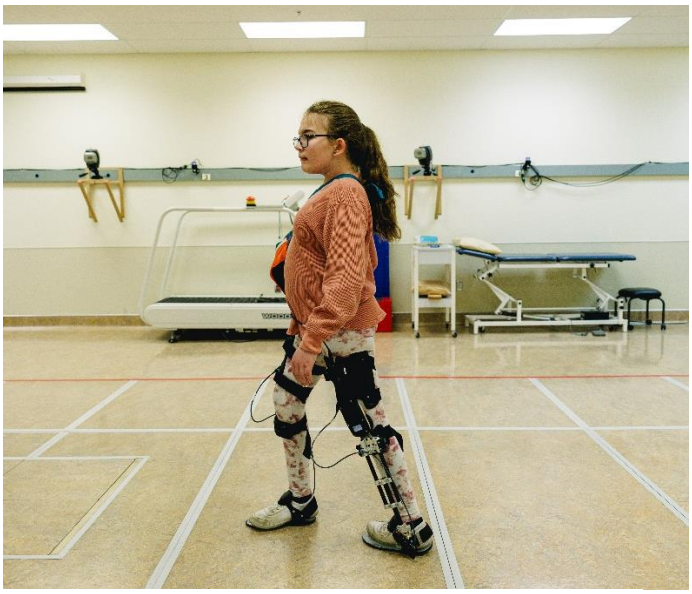
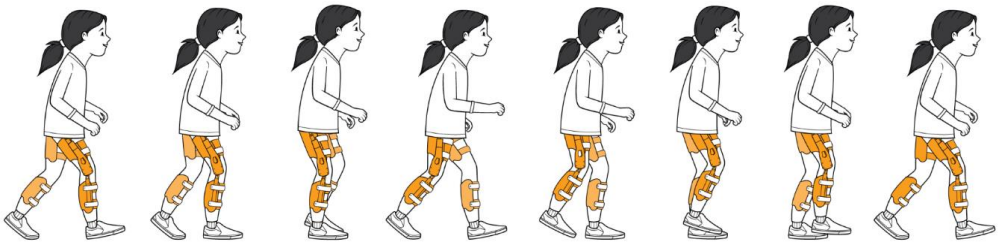
Participate in a research study on exoskeletons

We are recruiting participants for a study that will involve in-lab biomechanical analysis of walking with and without a powered exoskeleton that assists knee extension called the Agilik (see below).







You are eligible if:

- Ages 5 – 29
- Experience limited knee mobility
- Can walk 3 meters/10 feet without stopping (without crutches or walker)
- Weigh less than 100 kg/220 lbs
- Height between 3’8” - 5’11” (112- 180cm)

Dr. Emily Rogers-Bradley, and associates from the Department of Mechanical Engineering at the University of Calgary are conducting a research study, in collaboration with researchers in the Department of Clinical Neurosciences, University of Calgary. If you are interested in participating or learning more, please email the research team at: samuel.finnegan1@ucalgary.ca with the subject line “Interested in participating in research study.”

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Adaptive Bionics

This study has been approved by the University of Calgary Conjoint Health Research Ethics Board (REB23-1396)