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## Learning Objectives

MedBridge

*Pediatric Case Studies: Part 1 - Orthotic Decision-Making*

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### Course Objectives:

Upon completion of this course, learners will be able to:

- Prioritize factors to examine to develop a plan of care, and assess change, for a child with Sever's Injury.
- Develop skill in administering a biomechanical examination of the lower body that includes critical components needed to develop a plan of care for a child that may need an orthosis to improve gait.
- Prioritize factors to examine to develop a plan of care, and assess change in gait, for a child with Cerebral Palsy (CP) that may include orthoses, and/or other assistive devices.
- Distinguish different body structure and function, activity or participation needs in different environmental contexts that might need different devices to optimize participation.
- Prioritize factors to examine to develop a plan of care, and assess change in gait, for a child with Down Syndrome (DS).