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## Learning Objectives

MedBridge

*Pediatric Case Studies Part 2: Orthotic Interventions*

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### Course Objectives:

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

- Distinguish when a child with Sever's Injury requires immobilization and when they might be managed with a less limiting approach.
- Describe how immobilization with aquaplast bivalved AFOs could be achieved
- and help a child with Sever's Injury to have better overall functional mobility than a CAM walker provides.
- Develop a plan of care for a child with Cerebral Palsy (CP) that includes orthotic and assistive device alternatives that optimize his participation while limiting deformation.
- Compare and contrast foot orthoses and supramalleolar orthoses (SMOs) for children with Down Syndrome (DS).
- Be empowered to construct slipper casts for a child with Down Syndrome to allow a pedorthist, orthotist, or foot orthosis laboratory to fabricate custom foot orthoses.