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## Learning Objectives

MedBridge

*Pediatric Casting: Intro for Upper and Lower Extremities Diagnoses*

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### Course Objectives

Upon completion of this course, learners will be able to

- Integrate the benefits of casting in the pediatric population into practice using evidence, clinical reasoning, and casting materials available to the clinician
- Prepare assessments and goals specific to the use of casting for the pediatric patient
- Examine the effects of casting on the anatomy and physiology of soft tissue and muscle fibers in order to distinguish the difference between pediatrics and adults
- Determine the optimal position of joints and extremities to be casted for goal attainment
- Determine appropriate treatment for a range of diagnoses that would benefit from casting