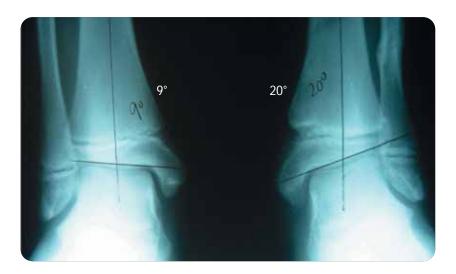
Ankle Valgus after Left Ankle Fracture

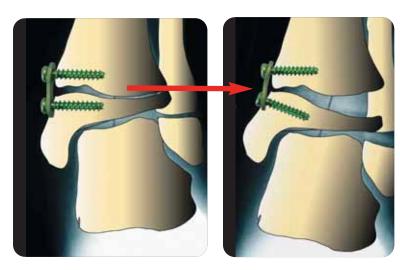
Case study provided by Peter M. Stevens, M.D., University of Utah



12 Yr. Old Boy Closed Reduction Cast x 6 Weeks



Healed Fracture 20° Ankle Valgus



Diverging screws function like a hinge, avoiding physis compression.







4 Months post-op Guided Growth



6 Months post-op Guided Growth



7 Months post-op eight-Plate removed



Hemi-Epiphysiodesis and Guided Growth References

- Hemi-Epiphysiodesis for Deformity Management
 P. Stevens, Abstract, IPOS, Orlando, FL, USA, 12/03/2005
- Hypophosphatemic Rickets: The Role of Hemi-epiphysiodesis E. Novais, MD and P. Stevens, MD, J. Pediatr. Orthop., Vol. 26, No. 2, March/April 2006
- Hemiepiphysiodesis for Posttraumatic Tibial Valgus P. Stevens, Felicity Pease, J. Pediatr. Orthop., Vol. 26, No. 3, May/June 2006
- Guided Growth for Angular Correction Peter Stevens, Abstract, POSNA, San Diego, CA, USA, May 3-6, 2006
- Hemi-epiphysiodesis: 2006. Rationale, Technique. Applications.
 P. Stevens, Abstract, IPOS No. 3, Orlando, Florida, November 2006
- Guided Growth for Angular Correction: A Preliminary Series Using a Tension Band Plate
 P. Stevens, J. Pediatr. Orthop., Vold. 27 (3), April/May 2007
- Eight Plate for Temporary Hemiepiphysiodesis to Correct Angular Deformities
- J.E. Herzenberg, R. Burhardt, D. Paley, S. Standard Abstract (104), J. Child Orthop, Vol. 1 Suppl. 1, March 2007

Indications

The eight-Plate is indicated for any angular deformity in a growing child/adolescent who would otherwise require an osteotomy.

Contraindications

The eight-Plate should not be used for adult deformities or where the growth plate has closed because of trauma, infection or skeletal maturity.

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