

Eight-Plate

Guided Growth System®

The Guided Growth System

Eight-Plate
Guided Growth System®



quad-Plate

The Guided Growth System eight-Plate and quad-Plate

An extra-periosteal plate that uses the robust growth potential of the child's physis to gently guide correction of angular deformity.

Not an actual patient

Early Intervention for the Correc

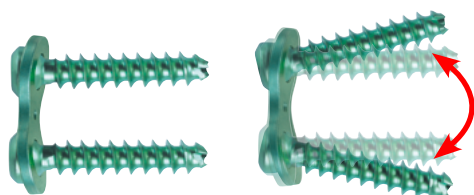
The **quad-Plate** addition to the Orthofix Guided Growth System is designed to provide you more surgical options in the treatment of pediatric angular deformities.



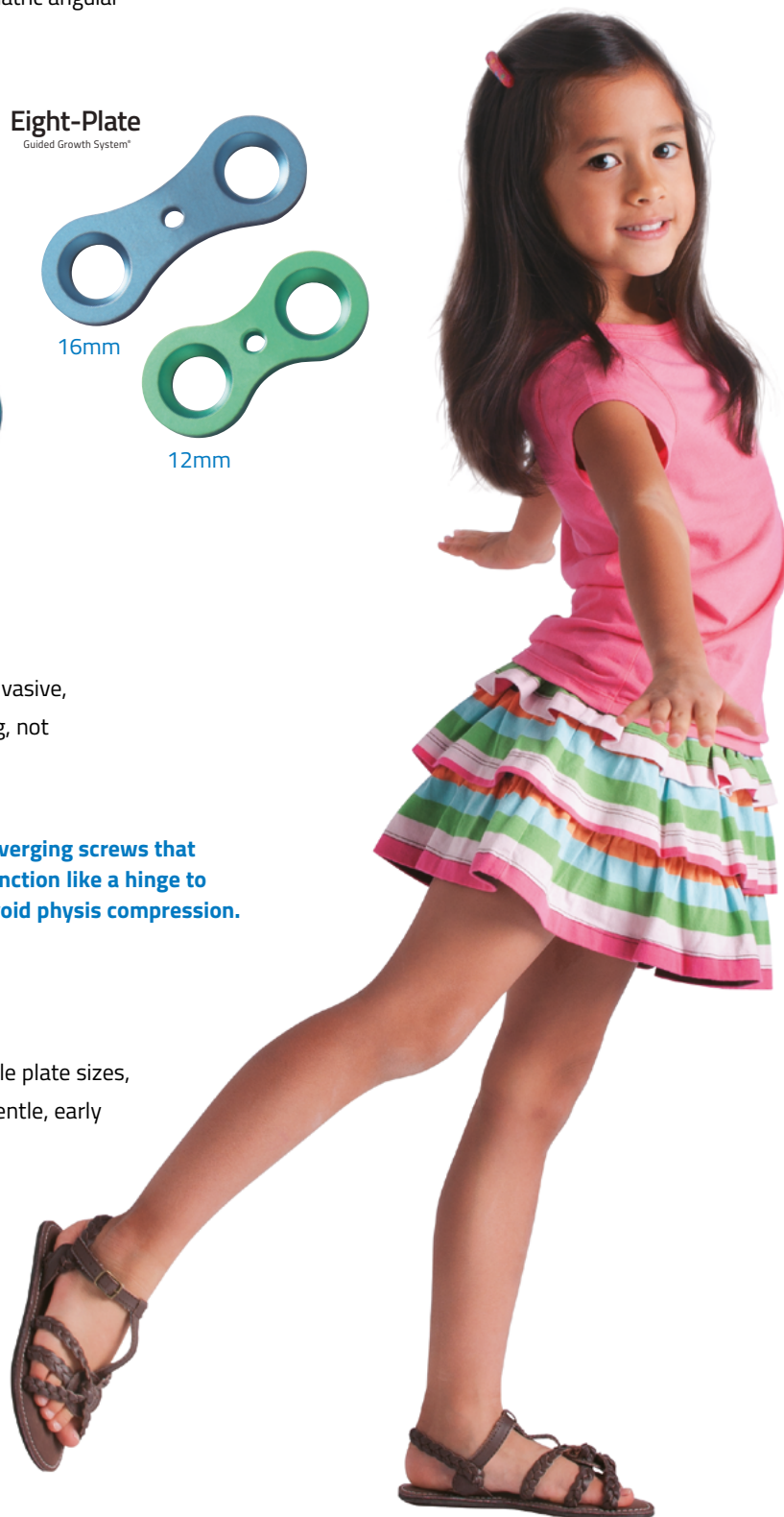
Eight-Plate
Guided Growth System™



Guided Growth is accomplished with reversible, minimally invasive, extra-periosteal correction at or near the CORA by tethering, not compressing, the child's physis.

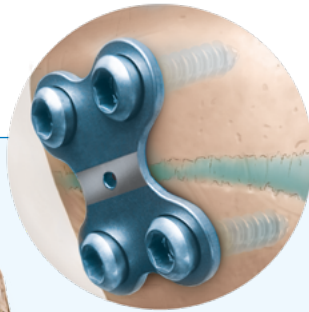
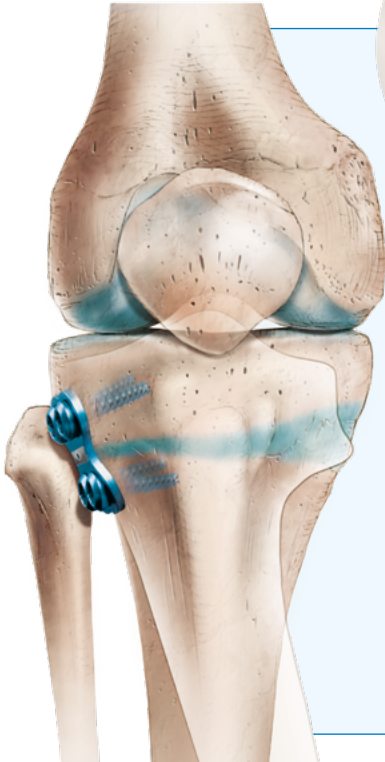


The comprehensive Guided Growth System contains multiple plate sizes, along with cannulated and solid screw options to provide gentle, early intervention for patients as young as 18 months.



Correction of Angular Limb Deformities

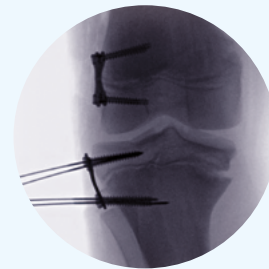
quad-Plate



Right Genu Varum



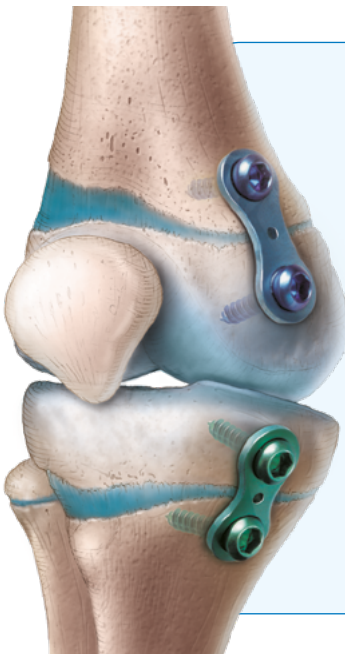
Pre-Operative



Operative

Eight-Plate

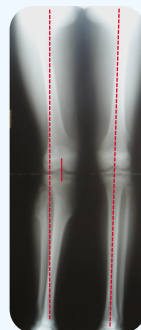
Guided Growth System™



13-Year-Old Female with Hereditary Multiple Exostosis (HME)



Pre-operative



15 months following Guided Growth, proximal and distal tibia

IMPLANTS AND INSTRUMENTS

Screws

GP224CE	Cannulated Screw (Green)	24mm
GP432CE	Cannulated Screw (Blue)	32mm
GP116CE	Cannulated Screw (Purple)	16mm
GP624CE	Solid Screw (Blue)	24mm
GP632CE	Solid Screw (Gold)	32mm

Drill Bit

GP520CE	3.2 Cannulated Drill Bit
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eight-Plates

GP200CE	eight-Plate Guided Growth Plate (Green)	12mm
GP400CE	eight-Plate Guided Growth Plate (Blue)	16mm

quad-Plates

GPQ800CE	quad-Plate Guided Growth Plate (Blue)	16mm
GPQ900CE	quad-Plate Guided Growth Plate (Purple)	22mm

Guide Wire

GP540CE	K-Wire	1.6mm dia. x 150mm
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Instructions for Use: See actual package insert for Instructions for Use.

Caution: Federal law (USA) restricts this device to sale by or on the order of a physician. Proper surgical procedure is the responsibility of the medical professional. Operative techniques are furnished as an informative guideline. Each surgeon must evaluate the appropriateness of a technique based on his or her personal medical credentials and experience. Please refer to the "Instructions for Use" supplied with the product for specific information on indications for use, contraindications, warnings, precautions, adverse reactions and sterilization.



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