# EXPERIENCE YOU CAN TRUST

Our certified orthotists have certification in the elite STARscanner Laser Acquisition System as well as SmartSoc Solutions and our clinicians are members of the ALLSTAR clinical network.



Jared Cantin, MS, CPO

Certified Orthotist & Prosthetist STARband Certified ALLSTAR Clincian



Reina Kingsley, CO

Certified Orthotist STARband Certified



**Thomas Lottermoser, CPO** 

Certified Orthotist & Prosthetist SmartSoc Certified



Mark Marich, CPO

NEOP Founder, President & CEO Certified Orthotist & Prosthetist



#### Melissa Kavanagh

Clinical Coordinator Reimbursement Specialist MKavanagh@northeastoandp.com 401-437-8016









## Why NEOP?

One simple answer - experience. More than 20 years ago, NEOP became the first provider in the northeast to use the STARscanner System. Since then, we have treated more than 5,000 infants for pediatric head shape deformities. Our facilities are accredited by the American Board for Certification (ABC) in Orthotics and Prosthetics.

### Why STARscanner?

The STARscanner System is preferred in research centers for both its accurate scan quality and detailed comparison report capabilities. This best-in-class system is:

Safe

Uses low-power, eye-safe lasers

Accurate

Captures 3-D images of asymmetrical heads that are accurate within +/- 0.5 mm

Proven

FDA Regulated & Approved

Comfortable

2-second scan eliminates uncomfortable, time-consuming casting process



#### TWO PROVIDENCE LOCATIONS

2 DUDLEY ST., CO-OP 1, SUITE 161 **PHONE: (401) 444-5477** FAX: (401) 444-4237

765 ALLENS AVE, SUITE 250 **PHONE: (401) 437-8016** FAX: (401) 437-8923

# The STARband™ Cranial Remolding Orthosis





**CHANGING LIVES SINCE 1985** 



# **Customized STARband® Cranial Remolding Orthoses**

The STARband from Orthomerica is a custom cranial remolding orthosis used to treat deformational plagiocephaly, brachycephaly and other head shape deformities in infants 3-18 months of age.

The orthotic treatment program focuses on redirecting cranial growth toward





# **The Evaluation**

Requiring a prescription from a physician, the initial visit takes approximately 30-45 minutes and includes an evaluation, initial scan, brief history and discussion about the treatment process.

The orthotist will take a 3-D image of the infant's head by placing the child in the STARscanner. In less than 2 seconds, eye-safe lasers and cameras create a detailed image of the head which is then sent via e-mail for fabrication of the orthosis.

## **The Treatment**

Approximately two weeks after the scan, the orthosis will be ready for fitting and delivery. Your NEOP orthotist will determine final trim lines, answer any questions and provide instructions for wearing time.

Continued care will involve follow-up visits at 2-4 week intervals throughout the duration of the treatment, during which the orthotist will measure the progression of therapy and substantiate the efficacy of the helmet. On average, treatment takes approximately 8-16 weeks for infants between 4-7 months old. Older infants may require a longer treatment time as head growth slows after 12 months.





Cranial remolding orthoses are considered durable medical equipment (DME) and are covered by most insurance plans. Once evaluated, our office staff can provide you with an anticipated copayment that would be due at pickup.

All evaluations, follow up scans and adjustments are free of charge.