Nolaro24, LLC Introduces the QUADRASTEP® E + orthotic to its popular QUADRASTEP SYSTEM® Line

By Louis J. DeCaro, DPM

Nolaro24", LLC, founded by Roberta Nole, CEO and Louis J. DeCaro, DPM, has introduced their 7th QUADRASTEP SYSTEM* orthotic, the E+, to their revolutionary QUADRASTEP SYSTEM* custom-to-foot-type prefabricated foot orthotics line. The QUADRASTEP SYSTEM* is a state-of-the-art alternative to traditional custom orthotic management, and a smash hit with physicians for over 10 years.

Many practitioners around the world already dispense the six original QUADRASTEP* orthotics effectively with great accuracy on about 80% of all patients. With the addition of their 7th orthotic (the E+), they believe practitioners will be able to effectively treat about 90% of all patients.

The QUADRASTEP* E + orthotic offers more arch support, more forefoot equinus correction, and increased rearfoot posting over the existing E orthotic. The E + orthotic will not replace the E orthotic, but will allow practitioners

to treat virtually every variety of the highly common E QUAD foot-type. The new E+ offers these alternative design features to more effectively treat the higher arched E's.

The E QUAD foot-type is one of the most common and unique-looking feet, often with a reverse-lasted foot shape. This foot-type is the result of a combined uncompensated rearfoot varus, coupled with a moderate to large forefoot varus. The E QUAD foot-type is one of the most destructive foot-types of all. The combined uncompensated rearfoot and forefoot varus deformities in this foot-type create a

very rigid foot that is unable to provide the motions necessary to load the medial aspect of the foot during the stance phase of gait. The keynote feature of this foot-type is the ballistic heel whip that is evident at heel rise. The larger the forefoot varus deformity the bigger the heel whip, the larger the toe sign, and the greater the chance of kicking oneself in the opposite leg. Nolaro's QUADRASTEP* E does a great job at controlling this foot but mostly for the lower arch variants. The QUADRASTEP* E + will have all of the benefits of the QUADRASTEP* E, but with a more aggressive arch to control those feet with a higher arch.

In today's practice, the "ideal" method of treating patients via custom orthoses is often time and cost-prohibitive due to declining reimbursements. In contrast, off-the-shelf "arch supports", although less expensive, usually lack adequate biomechanical support. The QUADRASTEP SYSTEM bridges the gap between custom and non-custom orthoses.

Unlike other off-the-shelf orthotic systems that offer













only a "one-shape-fits-all" arch support, the QUADRASTEP SYSTEM® offers 7 quad- specific functional orthoses in two widths, each biomechanically tailored to that of a true custom prescription. QUADRASTEP® orthoses are available at a fraction of the cost of a typical custom device.

The QUADRASTEP SYSTEM* offers several distinct advantages to podiatrists. First, it is easy to learn and can be quickly applied in a clinical setting. Second, it elimi-nates the need for costly and messy foot impressions that often are prone to error. Third, there is no wait. The orthoses can be stocked in-house and ready for immediate delivery. Fourth, and most importantly, the product offers truly custom results at only a fraction of the cost of traditional custom orthoses.

Visit nolaro24.com for more information on each of their 7 foot types and the specific pathologies associated with each. Get started today! Call 877-792-4669 for more information, or email info@nolaro24.com.