



Our Company Vision

To provide individualized service and development of a flexible compression brace to children needing this support device. Braces are individually custom designed and fitted to meet the specific needs of each child. We produce a product that will increase or assist a child's development.

We are here in service to children and want them to know we care about them.



In order to avoid potential injury due to the misuse of this brace, Parents/Patients understand and agree that the brace should only be applied after receiving the proper training for the use of this product from their physician/therapist.

PLEASE NOTE:

Upon completion of the patient's brace, it will be shipped directly to his/her therapist for the initial fitting. Parents/Patients will be contacted two days prior to the ship date to confirm the scheduled therapy session.

We welcome the opportunity to become a part of your child's treatment team and to provide our services and products in hopes of making a difference in his/her life.



The Ark

Pediatric Compression Bracing

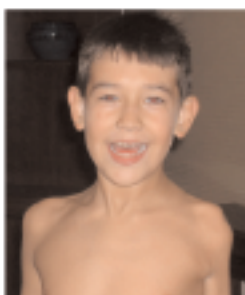


I have set my rainbow in the clouds and it will be the sign of the covenant between me and the earth.

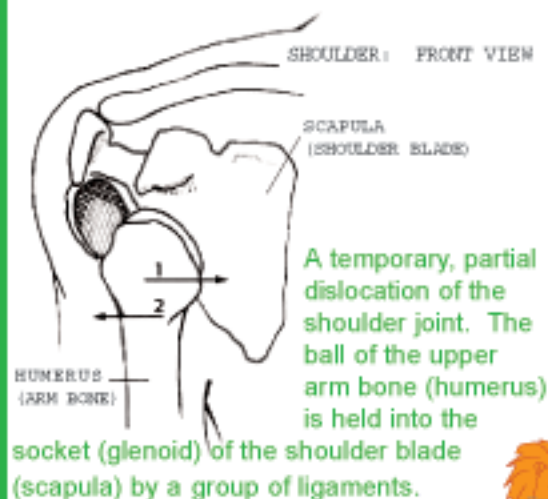
Genesis 9:13

Case Study: Meet David

At the time David was born, his doctors applied excessive traction to his head and neck during the delivery process. Because of this, David developed Erb's Palsy, a neurological condition. This excessive traction results in injury to a nerve bundle in the body known as the brachial plexus. The injury rendered him unable to bend his left arm or to shrug his left shoulder, leaving his shoulder subluxed. His left hand was also permanently positioned so that his thumb flared away from his body.



What is a shoulder subluxation?



Product Development

- The Ark P.C.B. products are custom made for your child.
- These braces can be developed for any part of the body that needs compression support.
- The wrapping techniques will provide the maximum compression support needed.
- Will be flexible in order to achieve comfort for your child.
- They act as an external stimulus to remind your child's body to work in concert with their brain to regulate movement.
- Every product will be made with the most suitable fabrics, highest quality trims and construction methods.
- Our services and products will be geared toward children and their preferences.
- When possible, multiple primary colors and children's prints will be used to create the brace based on your child's favorite color and characters.



Experiences

- The Ark P.C.B. is able to create and design these products based on twenty years of garment and manufacturing experience.
- This knowledge and experience provides crucial insights for the development of our products.
- These skills aid us in attaining the proper fit & selecting the best construction methods for creating the brace.



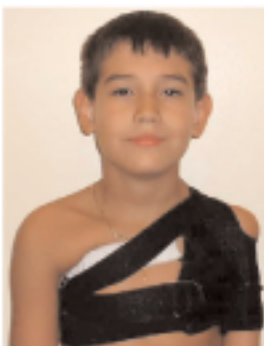
Results

David's family recognized that he would benefit from a compression brace to support his left arm. There was no commercial product available to meet the specific needs of such a young child. The custom brace developed for David is worn during the day. This supports and stimulates the shoulder muscles into flexing his upper arm back into the shoulder joint. David's condition has improved. In his rookie baseball year David has been on the All-Star team. He catches and throws with his right hand. David has just finished his first soccer season and he also loves to swim.



Custom Design Process

- The Ark P.C.B. will schedule a working session with parents, doctor and therapist to establish a course of action & acquire knowledge of the condition. As a team we will determine the specific requirements for your child.
- At the first meeting, a fitting session with your child will be conducted to create the initial design of the brace.
- A design will be established based on the input from the child's doctor & therapist.
- A second meeting with the therapist and doctor will be scheduled to review the design and determine if alterations are required.
- Follow-up calls to the parents and the therapist will assure the brace is functioning and wearing properly.
- Providing the child with the individual service and attention he/she deserves is our highest goal.



For more information:

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