

Chris Hausbeck, PT, DPT trials a Wunzi on an infant with Down Syndrome.

Outcomes after only 30 days of wearing the Wunzi:

20% GAIN in GMFM A lying and rolling over scores.

3% GAIN in GMFM B sitting scores.



Caleb's Story:

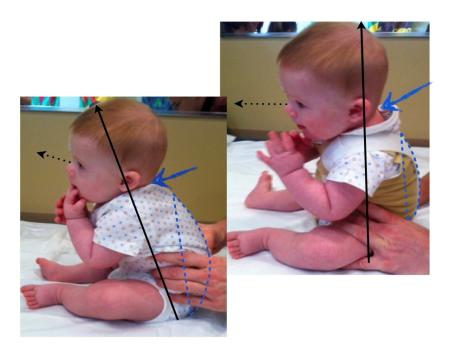
My client is an infant with Down Syndrome with poor trunk control. Within a few days of wearing the Wunzi he was using his arms a lot more, had better head control (chin tuck) and had an easier time feeding. My client's mother and I agreed to have her son wear the Wunzi as often as possible during waking hours. He tolerated the Wunzi very well!

Overall my experience with the Wunzi was extremely positive and I would recommend this to any clinician working with infants who have hypotonia/poor trunk control and gross motor delay.

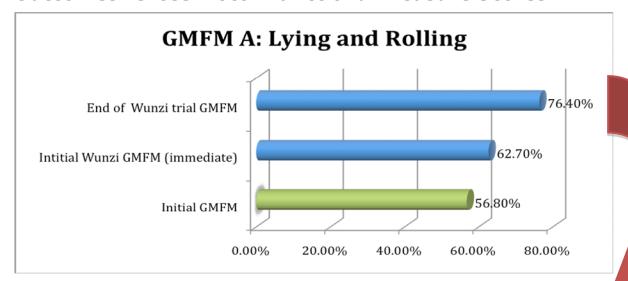
The GMFM was administered with and without the Wunzi at the start of the trial, and again at the end of the loaner period. Caleb wore his Wunzi 4 - 6 hours/day for 30 days (140 total hours).

Immediate improvements at first wearing: the Wunzi changed Caleb's posture

from this... ... to this!

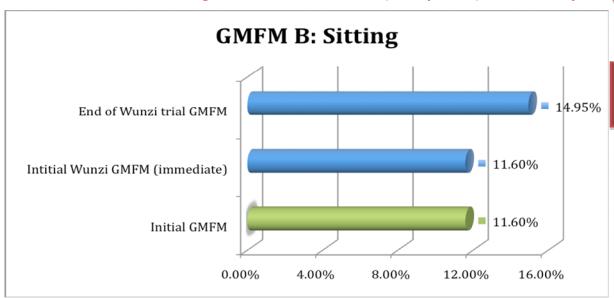


Outcomes: Gross Motor Functional Measure Scores



Outcomes: 10% IMMEDIATE gains in GMFM A scores (5.9 points)

20% gain in GMFM A scores (19.6 points) after 30 days



Outcomes: 3% gain in GMFM B scores (3.35 points) after 30 days

Comments:

Chris Hausbeck, PT, DPT: HOPE NETWORK

Donning the Wunzi was www.HopeNetwork.org exceptionally easy! Instructions are clear and easy to follow.

I have only used the TheraTogs Lower Extremity system before, and I had good success with this.

Caregivers:

We did not have any trouble donning the Wunzi on Caleb.