

Move-D

A Lightweight Mechanical Brace
That Calms Upper-Extremity
Tremor

**Steady the Tremor.
Reclaim the Day.**



Distributed by Neuro Rehab Recovery



What it is Why it matters

Tremor turns ordinary moments into obstacles. Eating, writing, dressing and holding a cup all become work.

Move-D is a simple, elegant mechanical elbow brace that stabilizes tremor in the dominant upper extremity, so patients can perform the daily tasks tremor makes difficult. It is lightweight, easy to wear, portable and comfortable, and it improves the performance of Activities of Daily Living without limiting range of motion.

Who it helps

Pediatric and adult patients with movement disorders, including Essential Tremor, Ataxic Cerebral Palsy and Parkinson's Disease.

~3% of people worldwide live with essential tremor



Steady Hands For Everyday Life

How it works

Mechanical. Drug-Free. Immediate.

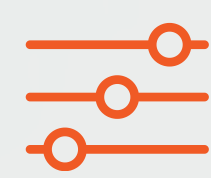
Move-D works without medication and without electronics.

Three mechanisms, one brace



Localized Pressure

A soft protrusion applies gentle pressure along the ulnar nerve



Adjustable Resistance

A dampening knob at the elbow tunes resistance to the task



Even Weight Distribution

Spreads weight along the arm, adding proprioceptive input



Range of motion preserved

Move-D calms the tremor without restricting how the patient moves.



Features and fit

Designed For Real Life

- Lightweight, under one pound
- Telescopic design that grows with the patient
- Adjustable upper and lower arm cuffs for length, with straps
- One size, with left and right specific options
- Strap stop for easy strapping and unstrapping
- Smooth surfaces that make straps and padding easy to clean



Fitting and referral

Move-D is fitted through O&P and OT/PT pathways, with referral from neurology, rehabilitation, orthopedics or primary care.

Reimbursement

Move-D may be reimbursable under elbow orthosis codes L3760 and L3761. Talk to our team about the pathway that fits your clinic.



Clinical Evidence

Backed by clinicians research

The Study

Move-D was evaluated at Children's Health of Orange County in an unblinded experimental study of pediatric patients with upper-extremity tremor, published in Inventions in 2023.

Participants

Ten participants aged 14 to 19 with tremor in the dominant upper extremity, including essential, dystonic, postural and coarse tremor. All completed the study without adverse effects.

Study limitation: small sample size. Further research in larger pediatric and adult populations is ongoing.

The Study

15.1

months improvement in upper limb coordination, age-equivalent score

7 of 10

agreed the brace reduced their tremors, let them move freely, and was comfortable at home



Get started

Bring Move-D to your patients



Schedule a live demo



Request product details and configurations



Talk to our clinical team about your setting



Contact Information



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