



The exercise therapy team all have bachelor's degrees in exercise science or kinesiology. In addition to more standard exercise therapy certifications, they are all also Certified Inclusive Fitness Instructors.



Pushing Boundaries

Increasing Function and Maximizing Independence

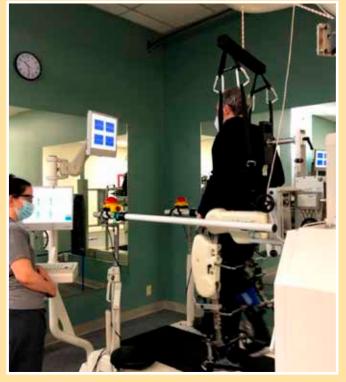
Submitted by Michael LaTour, Associate Director of Pushing Boundaries

Paralysis is a life-altering word. Most often, people associate it with the paraplegia or quadriplegia resulting from a spinal cord injury. But stroke, traumatic brain injury, Multiple Sclerosis, and a myriad of other conditions can result in varying levels of paralysis. For some, loss of function can be permanent, while for others, it means having to train the body to work

differently. Regardless of prognosis, building strength and learning new ways to navigate the world are key factors in maximizing independence.

Pushing Boundaries, a Redmondbased nonprofit, works to support people on their rehabilitative journey. Founded in 2005 by Allan and Sharon Northrup (after a motor-vehicle collision left Allan paralyzed), Pushing Boundaries' mission is to provide intensive exercise therapy that strengthens and supports people living with paralysis, and their families, to maximize health and improve quality of life.

"Our approach is two-pronged," says Pushing Boundaries Associate



The Lokomat® Robotic gait training system can be used by clients of almost any function level and can be uniquely programed for each client to provide maximum therapeutic benefit.



Sebastian and ET Kevin come up with some creative strength-building

Director, Michael LaTour. "First, we support those navigating paralysis in maximizing their potential physical function and independence. Some clients use our exercise therapy programs to regain function and strength, while others focus on maintenance and/or arresting degeneration." Specially trained therapists work one-on-one with clients; they pair traditional gym equipment with a large selection of specialized tools, including electrical stimulation bikes, a robotic hand trainer, vibration plates, and the only Lokomat® robotic exoskeleton system in Western Washington.

"In addition," LaTour continues, "we provide an online resource center that anyone can use, whether they come for exercise therapy or not." A catastrophic event or diagnosis is life-altering ... and overwhelming. "When Sharon and Allan originally started Pushing Boundaries, they wanted to ease some of the strain the family and support system feels," LaTour adds. This resource center includes everything from recreation options to transportation resources to contractors who specialize in adaptable conversions for homes.

Playful and Fun, Despite COVID

Because Pushing Boundaries cannot direct-bill insurance for exercise therapy, the therapists are able to work in conjunction with more traditional healthcare, without being embedded in it. Consequently, clients often feel a strong sense of autonomy and control over their goals and progress. Milestones such as "playing wheelchair rugby" and "drinking a beer without help" exemplify both the freedom and playfulness found onsite. The therapists also mix recovery with fun. On one day the facility may be turned into a reallife "Minecraft" game (complete with theme music) for a 13-year-old client, while another day races between clients are being held in the parking lot, or the "Twister" mat is being used for stretching exercises. It is not unusual for a therapist to start a session with the robotic exoskeleton[TM1], and end the same session with a "good, old-fashioned game of keep-away."

That said, being outside the traditional model does come with challenges. For many clients, one such challenge is the cost of therapy. To keep rates as affordable as possible, Pushing Boundaries fundraises to subsidize the cost of providing services. Executive Director Teri Mayo, LMT, states: "In an ideal world, every year we'd be able to lower our prices so more and more people can access our

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services." As with many businesses during COVID-19, the cost of doing business has risen. "Especially now, we are relying on community support just to keep rates stable. If we can do that, we consider it a win." She reports that fundraising currently needs to cover 35% of the cost of providing services.

"COVID-19 has been a significant challenge," says Mayo, "but after a five-month closure, a whole batch of new procedures, limiting access, and other challenges, we are still here. And we must be. There is nothing else like us in the region. We are so grateful to the community as it steps up and helps us continue our mission."

*If you or a family member may benefit from Pushing Boundaries' exercise therapy programs, please give us a call, or go here to tell us more about you!



Website: www.pushing-boundaries.org
Resources for Home Adaptability:

www.pushing-boundaries.org/equipment-housing-adaptability

Potential New Clients: www.pushing-boundaries.org/let-s-talk

Donations: www.pushing-boundaries.org/donating

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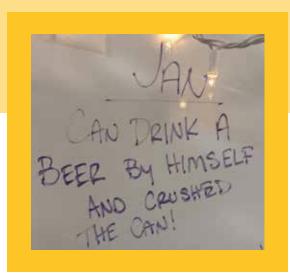
they come for exercise therapy or not."



The Lokomat® Robotic gait training system can be used by clients of almost any function level and can be uniquely programed for each client to provide maximum therapeutic benefit.



Strength and coordination exercises can increase dexterity and movement.



The facility "milestone" wall highlights clients' progress.

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Mike Broderick was born and raised in Washington and currently lives in Redmond. He joined the Marine Corps, is a Vietnam Veteran, and attended Gonzaga University. Mike has consulted and advised clients on the best uses

of reverse mortgages since 1996. His expertise in reverse mortgages provides his customers with a thorough understanding of their options.

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