

Neuro Rehab VR Releases Mental Health Support Program for Depression, Anxiety, PTSD, Suicide Prevention

A new program from Neuro Rehab VR is working to combine the benefits of exercise, calming experiences and VR to tackle some big mental health challenges.

FORT WORTH, TX, UNITED STATES, November 23, 2022 / EINPresswire.com/ -- Neuro Rehab VR has announced the "Supporting Mental Health With a Multimodal Approach" program, now available exclusively for the XR Therapy System. This first of its kind program combines the science of gamification and the concept of

4 Pillars of Good Mental Health

Sleep

Exercise

Diet

Stress
Management

NeuroRehabVR.com

The 4 pillars of good mental health include sleep,

The 4 pillars of good mental health include sleep, exercise, diet and stress management.

"movement is medicine" with calming, immersive environments to reduce anxiety and stress in an easy to follow program that takes less than an hour to complete and can help tackle a range of challenges including depression, anxiety, PTSD and suicide prevention.



We keep losing active duty, reserve and veteran service members at a rate of 22 a day ... every day. That's a kindergarten class lost every single day. We have to do something, anything we can to help."

Sean Tibbetts

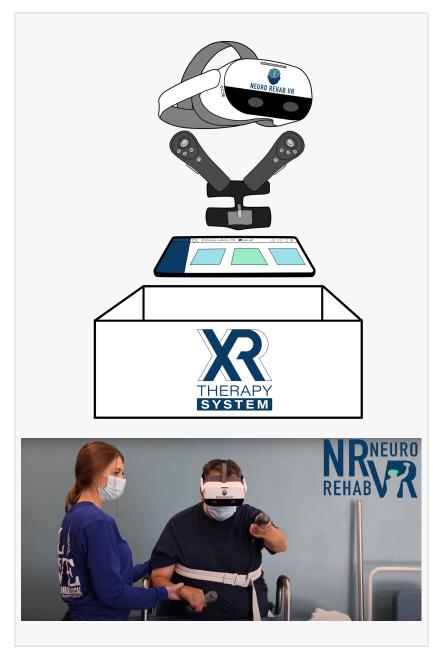
After working with multiple Veterans Administration facilities, federal agencies, private clinics and hospital systems the Neuro Rehab VR team identified a significant gap in the availability of technology solutions that support a cross-functional, or "multimodal," approach to common mental health goals such as reducing anxiety, increasing feelings of joy and providing significantly better outcomes for patients with fewer pharmaceutical interventions. With the small physical footprint, portability and minimal electrical requirements of the XR Therapy System, the tool and program can be used in a myriad of environments

from hospitals and clinics to emergency operations and conflict zones. Additionally, the system can be used to support employee mental health for various organizations through Employee Wellness Programs and employees in high stress situations such as first responders, medical

personnel and law enforcement.

Vice President of Strategy, Sean
Tibbetts, was highly motivated to
implement the Supporting Mental
Health With a Multimodal Approach
program as an Army veteran himself,
who also has a personal connection to
the overwhelming suicide rate for our
nation's veterans. "My father was an
Army vet who committed suicide a few
years ago. We keep losing active duty,
reserve and veteran service members
at a rate of 22 a day ... every day. That's
a kindergarten class lost every single
day. We have to do something,
anything we can to help."

The Supporting Mental Health with a Multimodal Approach program focuses on two of the "4 Pillars of Good Mental Health" which include Sleep, Exercise, Diet and Stress Management. The program uses a variety of applications and VR experiences to keep the user engaged in the activities that support the pillars for Exercise and Stress Management. Starting with stress reduction, the program begins with a



fully immersive environment enabling the user to explore an unlimited terrain with multiple interactive elements including animals to pet or catch and fruit that can be picked from virtual trees or a guided meditation program. These types of activities support pain reduction within immersive environments while at the same time promote initial movements to start the process of releasing chemicals in the brain such as dopamine that reduces anxiety and supports feelings of happiness. After this easy start, the program ramps up the physical activities to include standing exercises that promote the improvement of dynamic balance and increase the available range of motion in the shoulders and arms.

After plenty of motion and becoming more comfortable in the immersive environment, the user is then able to use the XR Therapy System in conjunction with other devices that may be available to them, such as a recumbent bike. Instead of watching the news or a blank wall, these mental health program participants can explore a town and forest chasing coins and collecting rewards. The entire experience ends with the option to enjoy some people watching in Paris or

time at the beach. This last activity works to bring the heart rate back down, but maintain the elevated levels of dopamine and norepinephrine released in the brain during the process.

While there are lots of companies focused on mental health tools, most offer a singular approach to symptom resolution. A significant gap in the offerings available to patients and clinicians is now being filled by the XR Therapy System for a rehabilitation option that incorporates gamification and immersive experiences along with brain chemistry changes that can be induced through exercise and virtual reality. The XR Therapy System with the Supporting Mental Health with a Multimodal Approach program is the first tool available in the market that supports a cross-functional methodology to not only support, but improve mental health through the use of fully immersive, VR environments.

If you or someone you know is struggling with thoughts of suicide, please call the National Suicide Prevention Lifeline at 800-273-8255 (TALK). If you are a veteran struggling with thoughts of suicide, please call the Veterans Crisis Line at 800-273-8255 (press 1).

About Neuro Rehab VR

Neuro Rehab VR is a leading provider of immersive VR therapy modalities offering physical and occupational therapists over 37 activities provided in a fully immersive, 3D, virtual reality environment that are tied to specific patient treatment plan goals. Founded in 2018, Neuro Rehab VR is a private company with offices in Fort Worth, TX. For more information, visit the Neuro Rehab VR website, LinkedIn, Twitter and Facebook pages.

Neuro Rehab VR Media and Investor Relations Contact:

Sean Tibbetts, VP of Strategy Neuro Rehab VR sean@neurorehabvr.com

Tel: (855) 589-8326

LinkedIn

Neuro Rehab VR https://www.neurorehabvr.com +1 8555898326 info@neurorehabvr.com Visit us on social media: Facebook Twitter

This press release can be viewed online at: https://www.einpresswire.com/article/602868977

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire,

Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2022 Newsmatics Inc. All Right Reserved.