mindpod

The immersive digital therapeutics training experience

MindPod supports in-clinic rehabilitation through high-intensity and high-dose complex exploratory movements.

Motor and cognitive training within an immersive and stimulating gaming environment.

MindPod enables clinicians to maximize non-task-oriented exploratory movements in a cognitively challenging and enriched environment.

MindPod is an in-clinic training solution for healthy older individuals and patients with neurological diseases. MindPod challenges a patient's balance, flexibility, coordination, activity tolerance, and ability to sustain attention to the task. The solution is adaptable and applicable across the acute, sub-acute, or chronic phases of neurological disease.

This solution leads patients on a beautiful, fun journey, training them in high-intensity and high-dose non-task-oriented upper-body exploratory movements across various levels of difficulty.

Early evidence suggests that utilizing the MindPod solution could significantly increase patient scores on the ARAT scale compared to the current standard of care when treating subacute stroke upper limb.

Read more at: https://pubmed.ncbi.nlm.nih.gov/33745372/

> Enriched and engaging environment Patients feel empowered and motivated to perform exploratory movements with MindPod's unique immersive quality and visual design.

Monitoring App

The MindPod solution is managed via a tablet application, allowing the therapist to easily monitor and assist the patient.

Anti-gravity vest support

For individuals who have had a severe hemiparetic stroke, our solution is designed to be compatible with the utilization of an anti-gravity vest. This assists in addressing arm weakness and promotes engagement during fine motor control training.

Targets main body areas The MindPod solution focuses on training full upper-limb movements using a combination of animated gaming environments, audio feedback, plus movement tracking. To find out more about MindPod:





5



Chemin de Roseneck 5, 1006 Lausanne, Switzerland <u>mindmaze.com</u>

MindMaze and MindPod are trademarks of MindMaze Group SA, registered in Switzerland and other countries.