Getting to Know BrainsWay Deep TMS



Deep TMS at a Glance

Deep Transcranial Magnetic Stimulation (Deep TMS) is an innovative, noninvasive treatment designed to help patients with mental health and addiction conditions such as Major Depressive Disorder (MDD), Anxious Depression, Obsessive-Compulsive Disorder (OCD), and Smoking Addiction. Using advanced H-Coil technology, Deep TMS delivers electromagnetic pulses to stimulate neurons in specific areas of the brain that are associated with mood regulation, impulse behavior, and cognitive function.



PROVEN EFFICACY

Deep TMS is FDA-cleared for treating depression, anxious depression, OCD, and smoking addiction. Clinical studies have shown it can significantly improve symptoms and quality of life, including among patients that have not seen sufficient benefit from traditional treatment options.

PATIENT FRIENDLY

Deep TMS has no systemic side effects commonly associated with medication, and no potential for memory loss, as sometimes seen with ECT. Sessions are short, and most patients experience no significant downtime, making it easy to integrate into daily life.

OUTPATIENT TREATMENT

Patients are awake and alert during the short treatment session, sitting in a comfortable chair under a padded and cooled helmet.

NO SURGERY OR IMPLANTS

The noninvasive nature of Deep TMS means no needles, no anesthesia, and no permanent implants.

SUSTAINED RESULTS

Many patients report lasting symptom relief after completing a full course of treatment, and maintenance sessions can help to sustain results over time.