



# Discover the Difference

Apollo TMS Therapy







# Become a TMS Therapy Provider

Transcranial Magnetic Stimulation (TMS) offers a unique treatment alternative for patients with depression. TMS is particularly suited to patients who have not benefited from other treatments, including medications. Apollo takes these advantages to a new level with superior technology, comfort and design.

- ✓ No anesthesia or sedation required
- ✓ Minimal side-effects
- ✓ Patients can resume normal activity
- ✓ 19-minute treatment sessions
- ✓ A medication free treatment option
- ✓ Reimbursed by 95% of insurers

Our mission is to empower clinicians to deliver effective and scalable depression treatment, helping more patients in need.

**Over 21 million** adults in the USA diagnosed with depression each year

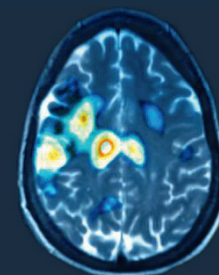
Source: nimh.nih.gov

**\$30 trillion** Estimated costs to society in the U.S. alone by 2030

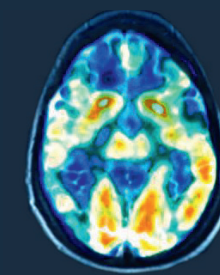
Source: Trautmann S, Rehm J, Wittchen HU. The economic costs of mental disorders: Do our societies react appropriately to the burden of mental disorders? *EMBO Rep.* 2016;17(9):1245-1249. doi:10.15252/embr.201642951 *EMBO Rep.* 2016;17(9):1245-1249. doi:10.15252/embr.201642951

## Depression In The Brain

Depression is represented by reduced activity in the areas of the brain associated with mood regulation.

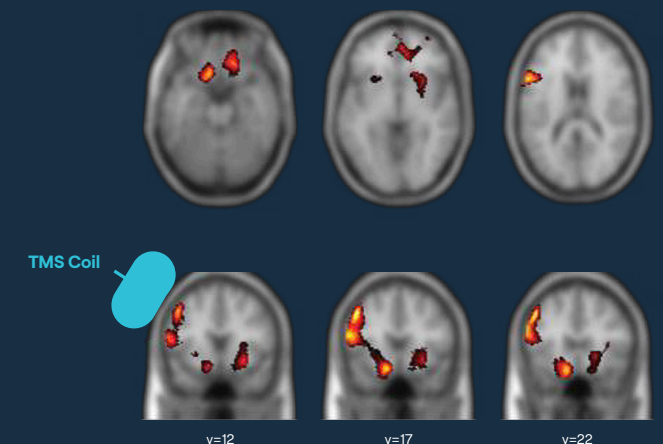


Depressed



Non-Depressed

SPECT imaging shows the new metabolic activity post TMS treatment in 6 cross section scans.



Source: Smith, D. F., & Jakobsen, S. (2013). Molecular Neurobiology of Depression: PET Findings on the Elusive Correlation with Symptom Severity. *Frontiers in psychiatry*, 4, 8. <https://doi.org/10.3389/fpsy.2013.00008>

Source: Kito, S., Fujita, K., & Koga, Y. (2008). Changes in regional cerebral blood flow after repetitive transcranial magnetic stimulation of the left dorsolateral prefrontal cortex in treatment-resistant depression. *The Journal of neuropsychiatry and clinical neurosciences*, 20(1), 74-80. <https://doi.org/10.1176/jnp.2008.20.1.74>



# The new standard in depression treatment

Whether you are a first time user of TMS or already have an established practice, Apollo offers superior treatment economics and features helping you to deliver a safe and effective treatment.

## Designed to help patients feel at ease

Ergonomic chair and streamlined stimulator design.

## No expensive disposables

The high-quality treatment coil does not need routine replacement.

## Easy to use

Intuitive system stores patient settings and completes automated safety checks.

## No pay-per-use fees

Superior treatment economics

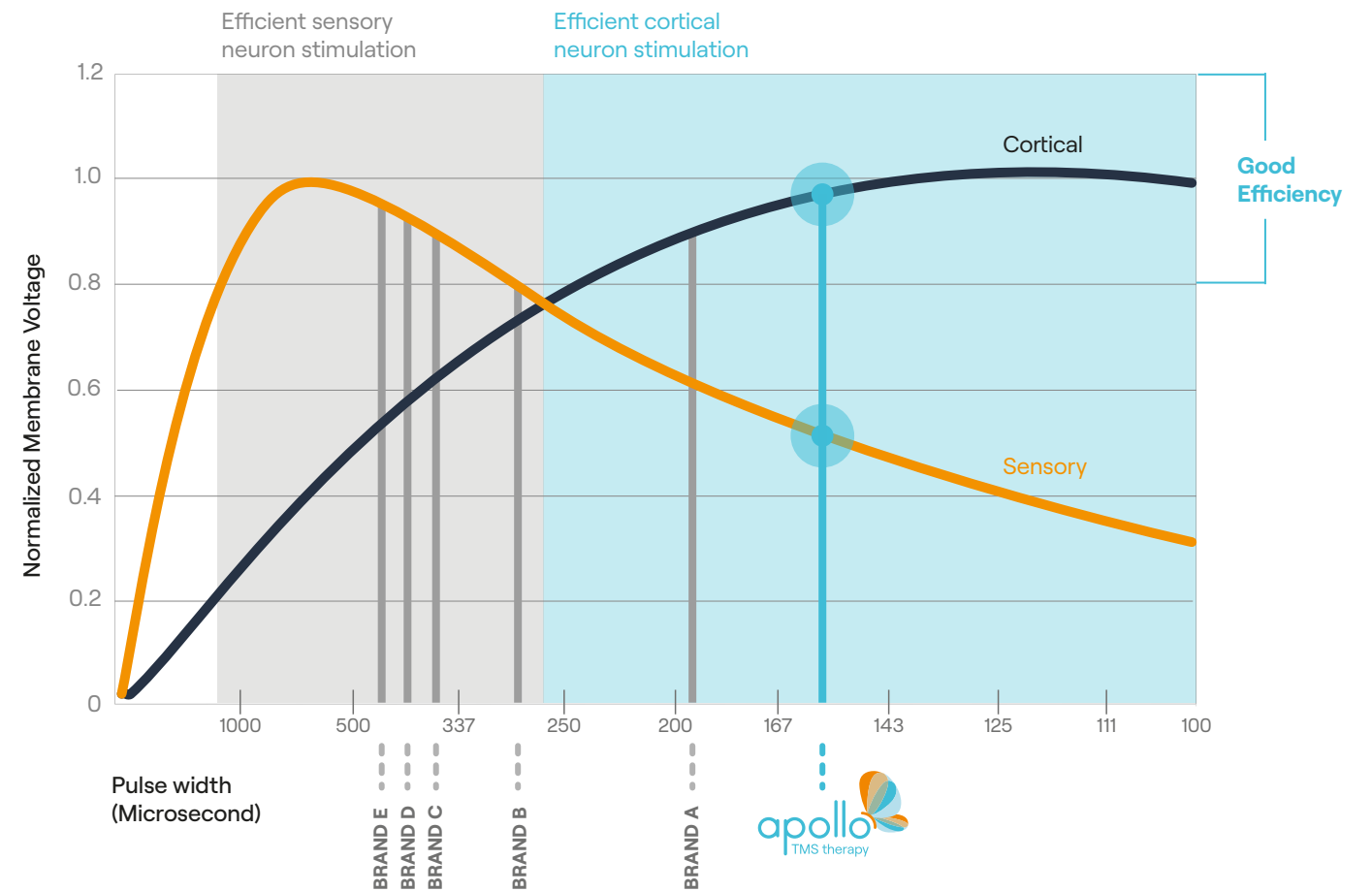


**Made in Germany**  
High quality German engineering



## Industry leading short bi-phasic pulse width

Patients receive most efficient stimulation in the industry



Pulse width data sourced from respective FDA 510(k) filings.  
Membrane Voltage Calculated from: Geddes, LA>, Neuurosurgery, Vol 10, 1987, pg 94-99

## High Performance Coil

Achieve high patient throughput with the advanced technology High Performance Coil.

The innovative cooling design allows operators to deliver TMS therapy sessions throughout the day. The cooling technology does not disrupt the treatment session and allows for continuous therapy sessions, avoiding scheduling delays.

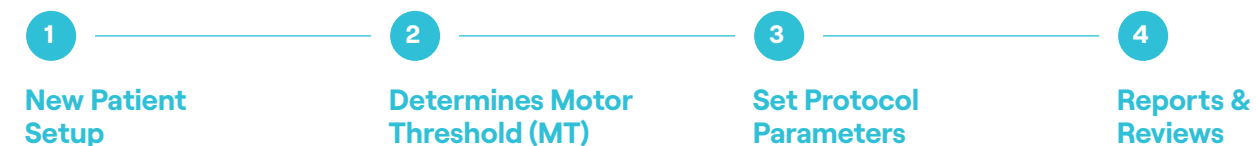






# Easy-to-use Software

Integrated to perfectly control your Apollo system.



## Patient Database

- The patient database is HIPAA compliant and saves all TMS relevant information
- Reports of the treatment and sessions can be generated
- Step-by-step guide makes creating a new patient profile easy

## Semi-Automatic MT determination

- Using a mathematically powerful PEST algorithm, the Stimware helps you determine the Motor Threshold (MT)

## Specifications

- Application software which supports you towards safely and effectively delivering TMS
- Setup, storage and recall of patient data and connected stimulation settings
- HIPAA compliant, encrypted patient database, and PDF reporting for outcomes tracking
- Set continuous protocols, train protocols and to load protocols from text file
- Automatic verification of the safety criteria to facilitate safe stimulation; ability to set up audio cue before stimulation
- Display of EMG signal with optional EMG device
- Automatic verification of the safety criteria to facilitate safe stimulation; possible to set audio cue before stimulation



# DataLink for Apollo

Increase practice efficiency and streamline your TMS services across multiple sites with **DataLink** for Apollo. The user friendly application allows clinicians to remotely plan and manage the patient's TMS treatment session which can be then retrieved from any Apollo TMS device in your clinic network.

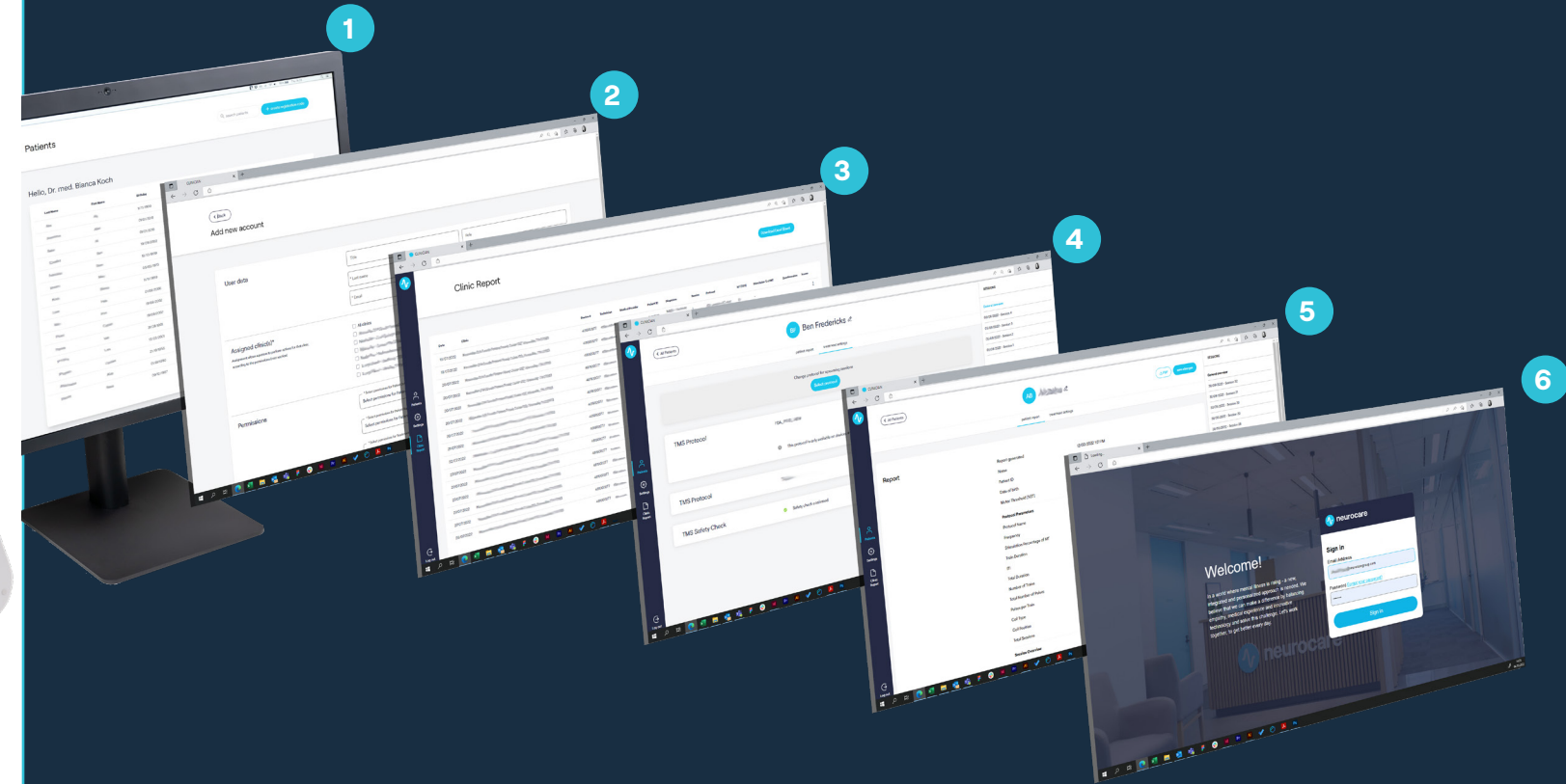
Software is HIPAA compliant and designed to seamlessly integrate with your Apollo TMS System.



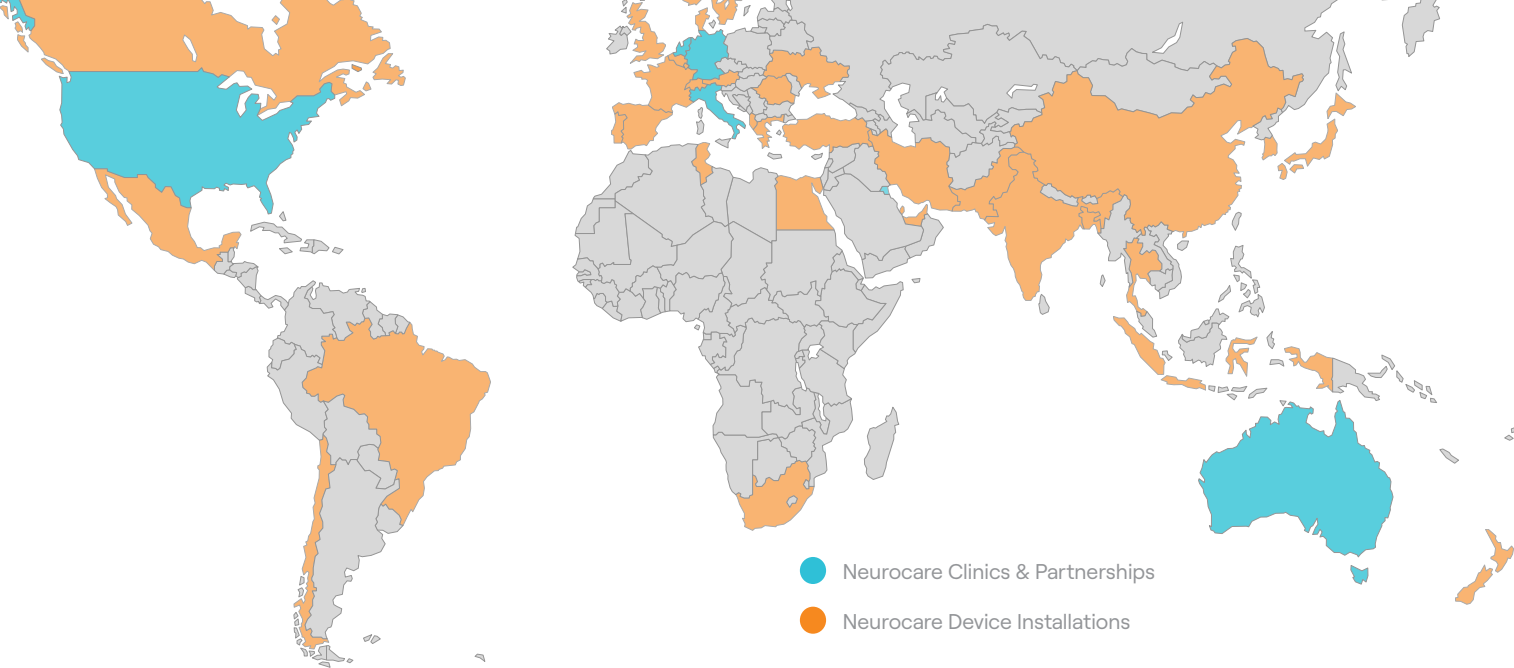
## Cloud connection

Share patient information and session reports throughout your clinic locations.

# Cloud-based management of your TMS practice. Connecting all your devices across your locations.



- 1 Patient management**  
Streamlined overview of information
- 2 Permission settings**  
Add or remove users within each clinic location and set their roles
- 3 Clinic reports**  
Display summary of clinic session activity, downloadable as an Excel file
- 4 Session reports**  
Automatically store TMS session reports and download with one click as PDF file
- 5 Remote Treatment Settings**  
Plan TMS sessions for a patient and share information with other TMS operators
- 6 Two-factor authentication**  
Secure and HIPPA compliant



# Join our growing network of providers worldwide

## Full reimbursement services by our reimbursement specialists

Our dedicated team of specialists can help you navigate your patient's insurance coverage and reimbursement.

- ✓ CPT® Code Training
- ✓ Billing & Credentialing Support
- ✓ Verification of Benefits\*
- ✓ Prior Authorization Services\*



\*Additional service fees apply

CPT is a registered trademark of the American Medical Association



# Professional training in TMS Therapy

We guide you and your team through delivery of TMS. You can be sure you are following best practices with Neurocare's expert trainers.

- 1 Learn the fundamentals of TMS in our online course
- 2 Receive onsite training and ongoing support
- 3 Access ongoing support and technical assistance



## Why Neurocare?

Our US team has over 75 years of combined experience in the TMS field! Plus, we connect you to our global network of innovators and industry leaders.



# Empowering best practice TMS

**To receive a quote:**

[sales.us@neurocaregroup.com](mailto:sales.us@neurocaregroup.com)  
813-454-3673  
[neurocareamerica.com](http://neurocareamerica.com)

**Apollo – Indication for Use**

The Apollo TMS Therapy System is FDA 510(k) cleared for the treatment of Major Depressive Disorder in adult patients who have failed to receive satisfactory improvement from prior antidepressant medication in the current episode (K180313).