

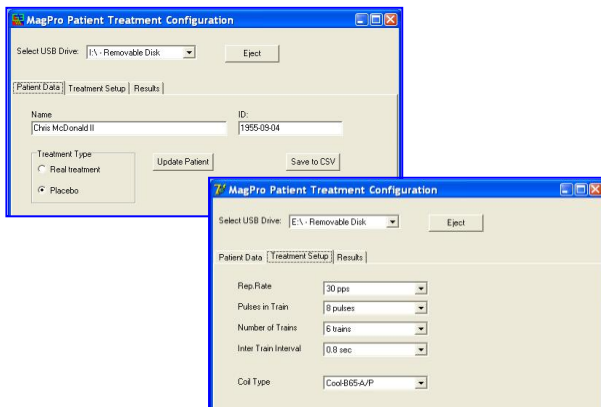
Double-Blind Placebo rTMS Clinical Trials

MagVenture and Ectron now provide rTMS researchers with a comprehensive system solution ensuring high trial efficacy, accuracy and consistency. The main elements of the solution are:

Combined Active and Placebo Figure-of-8 coil with no perceivable differences between active and sham sides.

Built-in sensor with feed-back to the stimulator ensures that the operator always provides the correct treatment - active or sham - according to the protocol.

Provides optional current stimulation of the patient's skin.



Study-Master PC-program for configuration of the treatment protocol for each individual patient enrolled.

The protocol is downloaded to a USB-stick from which the protocol is transferred to the MagPro stimulator. Treatment data are automatically transferred to the USB-stick for compilation of results.

This solution is ideal for multi-center clinical investigations.

Effective low-cost solutions to:

- MT determination
- Initial treatment spot determination
- Consistent and easy treatment spot location throughout treatment sessions
- Stable and comfortable head-rest including vacuum pillow
- Flexible and stable coil-fixation



Regulatory Note: The use of MagPro stimulators for applications outside the approved intended use in a given country is the responsibility of the researchers performing the trials.

To learn more, contact your MagVenture representative Ectron Limited