

# SAFETY CHECKLIST FOR TRANSCRANIAL MAGNETIC STIMULATION

Patient Identification:

For any question with a YES answer, please provide details in the space below.

- |   |     |    |
|---|-----|----|
| 1. Does the patient have epilepsy, or ever had seizures?<br><i>Recent seizures are a relative contraindication</i>  | YES | NO |
| 2. Do any of the patient's relatives have epilepsy?<br><i>Epilepsy amongst first degree relatives is a relative contraindication</i>  | YES | NO |
| 3. Does the patient have any metal implants in their body or head<br>(other than tooth fillings)<br><i>Ferromagnetic implants in the head are an absolute contraindication, below shoulders is acceptable</i> | YES | NO |
| 4. Does the patient have any implanted electronics?<br>(cardiac pacemaker, defibrillator, cochlear implant, medication pump)<br><i>Implanted electronics are absolute contraindications</i>                   | YES | NO |
| 5. Does the patient experience recurring headaches?<br><i>Recurrent headaches of no known cause that do not respond to over the counter medications are a relative contraindication</i>                       | YES | NO |
| 6. Has the patient had a skull fracture or serious head injury?<br><i>Skull fracture and serious head injury are absolute contraindications</i>   | YES | NO |
| 7. Has the patient ever had head or brain surgery?<br><i>Brain surgery is an absolute contraindication</i>  | YES | NO |
| 8. Is there any chance the patient could be pregnant?<br><i>Pregnancy is an absolute contraindication</i>   | YES | NO |

9. Please list their current medications

*Medications that lower seizure threshold are relative contraindications*

10. Please outline the patient's previous medical history

**THERAPIST TO COMPLETE**

The patient and their family wish to know the results of this test

YES NO

*If No, plan:*

Checklist completed by:

*Name:* \_\_\_\_\_

*Signature:* \_\_\_\_\_

*Date:* \_\_\_\_\_

**PHYSICIAN OR REGISTRAR TO COMPLETE**

TMS approved for this patient

YES NO

If the patient is motor evoked potential positive (MEP+) with a 'GOOD' upper limb prediction, will the therapist give the prediction?

Yes

No ***please note: PREP2 predictions are best delivered with a therapist present.***

If No, plan for delivery: \_\_\_\_\_

If the patient is motor evoked potential negative (MEP-) with a 'LIMITED' or 'POOR' upper limb prediction, will the therapist give the prediction?

Yes

No ***please note: PREP2 predictions are best delivered with a therapist present.***

If No, plan for delivery: \_\_\_\_\_

*Name:* \_\_\_\_\_

*Signature:* \_\_\_\_\_

*Date:* \_\_\_\_\_