

Appendix A: TMS Safety Questionnaire

ABSOLUTE CONTRAINDICATIONS

TMS is contraindicated if the answer to any of these questions is YES.

1. Do you have any electronic or magnetic implants (e.g., cochlear implant, cortical stimulator, deep brain stimulator, ventriculoperitoneal shunt, cardiac pacemaker, defibrillator, medication pump, nerve or spinal cord stimulator, or any similar device)?	YES NO
2. Do you have any metal implants in your head (e.g., aneurysm clips, bullet fragments, surgical hardware) other than dental work?	YES NO
3. Have you had a skull fracture or serious head injury (e.g., involving loss of consciousness or hospitalization)?	YES NO
4. Have you ever had a stroke?	YES NO
5. Have you experienced a prior TMS-related serious adverse event?	YES NO
6. Do you have epilepsy or have you ever had a convulsion or a seizure?	YES NO
7. Do you have a family history of epilepsy?	YES NO
8. Have you ever had febrile seizures?	YES NO
9. Have you ever had brain surgery?	YES NO
10. Do you have any implanted ferromagnetic materials in your body?	YES NO
11. Are you pregnant or is there any chance that you might be?	YES NO

CONSIDERATIONS

These are not necessarily contraindications to TMS but further discussion should occur to determine TMS eligibility.

1. Have you ever had a fainting spell or syncope? If yes, please describe. YES NO

2. Do you experience recurring headaches? *There is a low risk of mild, transient headache after TMS.* YES NO

3. Do you experience tinnitus (ringing in ears) or hyperacusis (sensitivity to sound), or wear hearing aids? *Hearing protection should especially be provided if YES.* YES NO

4. Do you have any metal in your body? If yes, specify type of metal and location. YES NO

5. Are you taking any medications, especially those that affect brain excitability such as antidepressants, antipsychotics, stimulants, or benzodiazepines? (please list) YES NO

6. Have you undergone TMS in the past? If so, were there any problems? YES NO

7. Have you undergone MRI in the past? If so, were there any problems? YES NO

8. Have you been diagnosed with any psychiatric condition (e.g., depression, bipolar disorder, schizophrenia)? YES NO

9. Have you been diagnosed with any neurological condition (e.g., cerebrovascular disease, dementia, increased intracranial pressure, history of repetitive or severe head trauma, or primary or secondary tumors in the central nervous system.)? YES NO

10. Do you currently use or have a history of using recreational drugs or substances (e.g., alcohol, cannabis, stimulants)? YES NO

11. Do you have a history of sleep disorders or are you currently sleep-deprived? YES NO

12. Is there any other medical condition or concern you think we should know about before administering TMS? YES NO