STUDY DESIGN & TIMELINE

Baseline (Week 1-6)  
Treatment (Week 7-11)  
Post-Treatment (Week 12-19)  
Interval (Week 20-32)  
Long-Term Follow-Up (Week 33-40)

MRI + COG-TESTING  \( \rightarrow \)  MTX +5-FU or SALINE  \( \rightarrow \)  MRI + COG-TESTING **  \( \rightarrow \)  HOME CAGE  \( \rightarrow \)  MRI + COG-TESTING **

* Tests: Spatial Memory (SM), Cued Memory (CM), Non-Matching-To-Sample (NMTS), Delayed-NMTS (DNMTS)

** Tests: SM, CM, NMTS, DNMTS, Discrimination Learning, Conditional Associative Learning