Georgia Institute of Technology Scientific Review Template for conducting independent scientific review of human subjects protocols involving the US Army or Department of the Navy

The Department of Defense requires protocols to be scientifically sound prior to review by the institutional review board (IRB); therefore, investigators must address the requirements of the scientific review before proposals are forwarded to the IRB for consideration of human subject protection issues.

Principal Investigator:		Date of Review:	
Title of Research Protocol:			
	SCIENTIF	IC REVIEW	
□Yes □No	Is the entire proposal well written, logical, and clear? Comments:		
□Yes □No	Is the research question articulated with clarity and precision? Comments:		
□Yes □No	Is the research question relevant to Army or Navy Medicine? Comments:		
□Yes □No	Does the background section inform us why this question is important? Comments:		
□Yes □No	Is the literature search comprehensive and complete? Comments:		
□Yes □No	Is the proposed design appropriate for the research question being asked? Comments:		

□Yes □No	Are the controls adequate? Comments:				
□Yes □No	Is it likely that this design will produce a credible answer to the research question? Comments:				
FEASIBILITY					
□Yes □No	Are the research methods feasible? Comments:	□Yes □No	In the time frame proposed? Comments:		
□Yes □No	By the personnel who will carry out the study? Comments:	□Yes □No	With the resources that are available or requested? Comments:		
SAMPLE SIZE					
□Yes □No	Are the sample size calculations presented (if needed)? Comments:	□Yes □No	Are they credible? Comments:		
□Yes □No	Is the proposed statistical analysis valid? Comments:				
RECOMMENDATION					
□Yes □No	Is the proposal endorsed for its science?				
	Do you recommend this proposal for referral to the Institutional Review Board for consideration of human subject protection issues? If NO or WITH CHANGES, please elaborate:				
□Yes □No					
Reviewer's Name PRINTED Reviewer's Signature: This completed form should be uploaded to the protocol as a Supplemental Document in IRBWISE.					