KESSLER FOUNDATION

INSTITUTIONAL REVIEW BOARD

APPLICATION TO UNDERTAKE RESEARCH INVOLVING HUMAN PARTICIPANTS

IRB # (for use by admir	nistrator) —				
Submission Date:					
Proposed Start Date of	Project:				
Target Completion Dat	e of Project (i.e. publ	ication submissio	on):		
Title of Proposed Proje	ect:				
Description of Project:	brief summary of stu	dy-objective, sign	nificance, metl	hodology	
Principal Investigator ([full name, degree): <u>ผ</u>	orint name			
Contact Information fo mailing address telephone number (inclu email address Percentage of time to b Signature of principal i	oding area code) De devoted to projec				
Co-Investigators and S					
Full name, Degree	Co-Investigator (Co-I) or Study Coordinator (SC)	Department or Institution	Phone no., ext. (include area code)	Email address	Signature (required)

Rev April 2021 Page 1 of 5

Application To Undertake Research Involving Human Participants (Initial IRB Application)

•	t of a grant proposal that will be/has already been submitted to a funding agency?	
	Name of Funding Agency:	
	Project Title:	
	Grant Application Deadline Date:	
	Amount of Funding Requested:	
	Time Period of Funding:	
	Grant no.: insert grant study number or indicate 'does not apply'	
	fy that the research protocols submitted to the IRB and to the funding agency identified above are identic protocols submitted to the IRB and the funding agency are different, please explain.	al.
Signa	aturePrincipal Investigator	
ls a c	issertation proposal and has been approved by the dissertation committee	
	issertation proposal and has been approved by the dissertation committee ollaboration with another institution (IRB approvals for all collaborating institutions will be required)	
ls a c		
ls a c	ollaboration with another institution (IRB approvals for all collaborating institutions will be required)	
ls a d <u>indica</u> ∐ IR	ollaboration with another institution (IRB approvals for all collaborating institutions will be required) ate names of all collaborating institutions	
Is a dindical	ollaboration with another institution (IRB approvals for all collaborating institutions will be required) ate names of all collaborating institutions B approval copy attached, or provide explanation	
Is a dindication indication indi	ollaboration with another institution (IRB approvals for all collaborating institutions will be required) ate names of all collaborating institutions B approval copy attached, or provide explanation project	
Is a dindical	ollaboration with another institution (IRB approvals for all collaborating institutions will be required) ate names of all collaborating institutions B approval copy attached, or provide explanation project al trial	
Is a dindication indication in the indication i	ollaboration with another institution (IRB approvals for all collaborating institutions will be required) ate names of all collaborating institutions (B approval copy attached, or provide explanation project cal trial Pharmaceutical sponsor name:	∘d
Is a dindication indication in the indication i	ollaboration with another institution (IRB approvals for all collaborating institutions will be required) ate names of all collaborating institutions B approval copy attached, or provide explanation project cal trial Pharmaceutical sponsor name: Sponsor protocol no.: insert sponsor study number or indicate 'does not apply' Torm 1572 copy attached (required for clinical research studies involving drugs or devices regulated by the FDA, investigator's agreement to perform the study according to applicable federal	:d

Rev April 2021 Page 2 of 5

Application To Undertake Research Involving Human Participants (Initial IRB Application)

III. Type of Review Requested (check only one box): EXEMPTION FROM FULL IRB REVIEW 45 CFR 46, SECTION 46.101(b)*
EXPEDITED REVIEW 45 CFR 46, SECTION 46.110*
☐ FULL IRB REVIEW
IV. Facility at which the Research is to be conducted (<i>check all that apply</i>): ☐ West Orange ☐ Saddle Brook ☐ Chester ☐ Other <i>provide description of facility</i>
V. Research Population (check all that apply) Amputee Cerebrovascular Accident-Stroke (CVA) Chronic Fatigue Syndrome (CFS) Huntington's Disease (HD) Multiple Sclerosis (MS) Orthopedic (hip, knee replacement) Pain Management Spinal Cord Injury (SCI) Traumatic Brain Injury (TBI) Healthy Volunteers Other indicate research population treatment category
VI. Human subjects to be involved in the proposed research (check all that apply): Minors* Cognitively impaired (please choose below) Intellectually impaired – impaired decision making Specific cognitive deficits – intact decision-making, but some deficits on certain cognitive test
☐ Genetic material☐ Non-English speaking☐ Prisoners☐ Minorities
*Minors - Persons who have not attained the legal age for consent to treatment or procedures involved in the research, as determined under the applicable law of the jurisdiction in which the research will be conducted [45 CFR 46.402(a)]. "Unemancipated minor" means a person under the age of 18 years who is unmarried and is not currently serving active duty in one of the military services of the Unite States of America, or someone for whom a guardian has been appointed pursuant to N.J.S.A. 3B:12-25 because of a finding of incompetence.
VII. Recruitment process: <u>outline process for recruitment</u> ☐ Advertisements, brochures, flyers, website, letters (ATTACHED)
☐ Databases, hospital or clinic records (logbooks, schedules) – Notice of Privacy Practices (NOPP) Subject Certification FORM is required
☐ Word of mouth
Other (description)
VIII. Study procedures (check all that apply): Invasive procedures Exposure to radiation None of the above MRI Investigational drug or device* Questionnaire with sensitive information**

Rev April 2021 Page 3 of 5

*Attach FDA approval and/or Letter of Indemnification, copy of form 1572

Application To Undertake Research Involving Human Participants (Initial IRB Application) "Sensitive information" is defined as information: 1) about personal use of alcohol, illegal drugs or other addictive products; 2) about the subject's sexual activities and orientation; 3) that could damage an individual's financial standing, employability, or reputation within the community; or 4) that could lead to social stigmatization or discrimination. The IRB must review and approve in advance any questionnaire that collects sensitive information from subjects enrolled in an IRB-approved study. Note: Sensitive information about a subject may be recorded as part of subject recruitment into a protocol, when such information has previously been approved by the IRB as part of the protocol's inclusion/exclusion criteria. IX. Conflict of Interest Statement (refer to policy #5016) Do any of the investigators have a direct or indirect personal financial or other interest or advisory relationship to the sponsor, manufacturer or to the owner of any test article being used in this research? Yes \square No \square If yes, please explain _____ X. Consent Forms Provide the number of participants. Provide the number of consent forms attached. XI. Certification of Study Team Members: Starting January 2008, the Kessler Foundation's IRB has required that all participants in IRB-approved studies obtain certification by the Collaborative Institutional Training Initiative (CITI) by passing the CITI Course in the Protection of Human Research Subjects. Researchers should contact the IRB office for instructions on how to access the CITI webbased course. CITI certification is provided for a three year period; investigators will be reminded by CITI 90 days before their anniversary date and will be required to renew their certification at that time. For general information on the CITI program see: www.citiprogram.org

☐ Training certifications for study team members – *ATTACHED*

Application "HIPAA Waiver of Authorization" – ATTACHED

XII. HIPAA

Rev April 2021 Page 4 of 5

The Federal Health Insurance Portability and Accountability Act (HIPAA) of 1996 requires authorization to be obtained from subjects prior to their participation in research. At Kessler Foundation an application (Authorization to Use and Disclose Protected Health Information for Research Purposes) needs to be reviewed an approval provided by the Privacy Officer.

PROJECT APPROVAL SIGNATURE FORM

NAME OF PRINCIPAL INVESTIGATORS:							
PROJECT TITLE:							
_							
PROJECT APPROVALS							
NAME (printed)	SIGNATURE	DATE					
**PRINCIPAL INVESTIGATOR							
**LABORATORY DIRECTOR (if applicable)							
John DeLuca, PhD							
***SENIOR VICE PRESIDENT OF RESEARCH (or designee)							
Steven Kirshblum, M.D.							
****CHIEF MEDICAL OFFICER, KIR(or designee)							

** SIGNATURES REQUIRED for all studies, $\underline{PRIOR\ TO}$ submission of the application to the IRB Office

*** SIGNATURES REQUIRED for all studies, <u>AFTER IRB approval (For IRB Administration)</u>

****SIGNATURE REQUIRED for all $\underline{\text{new PIs}}$ from KIR, $\underline{\text{PRIOR TO}}$ submission of the application to the IRB Office

Rev April 2021 Page 5 of 5