Non-Human Research Subject Determination Form

Ver: 25Jul2025

The Chapman University (CU) Institutional Review Board (IRB) is required to review and approve all research involving human subjects.

This form is intended to help you determine if your project requires IRB approval.

INSTRUCTIONS:

To get started, review Sections 1 & 2 to determine if the activity constitutes human subject research.

1. If the activity is not research or human subject research, CU IRB Review is not required.

To document the final determination, maintain a copy of the completed Non-Human Subject Determination Form and any supporting documentation in your records.

- a. If you have a separate document that states the information requested in the form, you can provide a reference (include name of document and page number) within the section. Be sure to maintain that separate document on file as your supporting documentation.
- b. IMPORTANT! You do NOT need to submit the form to the IRB, unless you require written confirmation.

ONLY IF you require written confirmation from the IRB, complete the entire form, and submit with supporting documents as follows:

- From the lead researcher's CU email address, send the form to <u>irb@chapman.edu</u>.
- If the lead researcher is a student, a faculty advisor is required and they must be included on the email submission.
- 2. If the activity is human subject research, CU IRB Review is required.

Please submit a <u>New IRB Application</u> for <u>exempt, expedited</u>, or <u>full committee review</u>. For more information, please review: How to sign in, navigate, and submit new applications (.pptx).

If you have questions about completing the Non-Human Subject Research Determination Form or about the IRB process in general, contact the IRB staff.

SECTION 1: DETERMINATION OF "HUMAN SUBJECTS RESEARCH"

PART A: 45 CFR 46.102(d)

Research - a systematic investigation, including research development, testing and evaluation, designed to develop or contribute to generalizable knowledge.

A systematic approach involves a predetermined system, method or a plan for studying a specific topic, answering a specific question, testing a specific hypothesis, or developing theory. A

systematic approach includes the collection of information and/or biospecimens, and either quantitative or qualitative analysis. Activities designed to develop or contribute to generalizable knowledge are those activities designed to draw general conclusions, inform policy, or generalize outcomes beyond the specific group, entity, or institution (i.e., to elaborate or be an important factor in identifying or expanding truths, facts, or information that are universally applicable). 1. Does the proposed activity involve a systematic approach? Yes □No Is the intent of the proposed activity to develop or contribute to generalizable knowledge? Yes □No *If Yes to both 1 & 2, the activity constitutes research. PART B: 45 CFR 46.102(f) Human subject - a living individual about whom an investigator (whether faculty, student, or staff) conducting research obtains: (1) data through intervention or interaction with the individual; or (2) identifiable private information. **Intervention** includes both physical procedures by which information is gathered (for example, venipuncture) and manipulations of the subject or the subject's environment that are performed for research purposes. **Interaction** includes communication or interpersonal contact between investigator and subject. Private information includes information about behavior that occurs in a context in which an individual can reasonably expect that no observation or recording is taking place, and information that has been provided for specific purposes by an individual and that the individual can reasonably expect will not be made public (for example, medical record information). Private information must be individually identifiable. **Identifiable** is where the identity of the subject is or may be ascertained by the researcher, or will be associated with the information. The research could involve the use of *coded* data/specimens. **Coded** means a living individual's identifiable information such as name or social security number has been replaced by a code, such as a number, letter, or combination thereof and there is a key to link the code to the identifiable information of that individual. Coded data is considered identifiable under the Common Rule. 1. Does the activity involve obtaining information about living individuals through intervention or

*If Yes to #1, the activity involves human subjects. Submit a protocol to the IRB.

interaction with the individuals?

□No

□Yes

2. Does the activity involve obtaining identifiable and private information about living individuals?☐Yes ☐No
*If YES to #2, the activity involves human subjects. Submit a protocol to the IRB.
3. Does the activity involve the use of coded private information/specimens? ☐Yes ☐No
If YES to #3 , please indicate why the investigator cannot ascertain the identity of the individual(s) to whom the coded private information/specimens pertain:
A. The holder of the key and investigator enter into an agreement prohibiting the release of the key to the investigator under any circumstances, until the individuals are deceased. Provide a copy of such agreement (an informal email exchange is sufficient). OR
B. The investigator has documentation of written policies and operating procedures from a repository or data management center that prohibits the release of the key to the investigators under any circumstances, until the individuals are deceased. Provide documentation of such written policies and operating procedures. OR
□Yes □No
C. There are other legal requirements prohibiting the release of the key to the investigators, until the individuals are deceased. Provide documentation of such legal requirements.
☐ Yes ☐ No
*If Yes to 3, and No to A, B, and C the activity involves human subjects, and IRB review is needed.
SECTION 2: DETERMINATION OF "HUMAN SUBJECT" PER FDA REGULATIONS
PART A: 21 CFR 50.3(G):
Human subject - an individual who is or becomes a participant in research, either as a recipient of the test article or as a control. A subject may be either a healthy human or a patient.
1. Does the activity involve individuals (healthy or patient) who will be a recipient of any test article (i.e., drug, biologic, or medical device)?
∐Yes ∐No
*If YES to #1, the activity involves human subjects.
2. Does the research involve an individual on whose specimen* a medical device will be used (21 CFR 812.3(p)) (i.e., <i>In vitro</i> diagnostic** device)?

*If YES to #2, the activity involves human subjects.

Note: The FDA regulations (21 CFR Parts 50 and 56) apply to all clinical investigations regulated by FDA, as well as other clinical investigations that support applications for research or marketing permits. Therefore, all studies of investigational In vitro diagnostic device that will support applications to FDA are subject to 21 CFR Parts 50 and 56, even if they are not subject to most requirements of 21 CFR Part 812. For more information see the FDA Guidance on In Vitro Diagnostic Device Studies - FAQs.

*Specimen – including use of leftover specimens that are not individually identifiable (e.g., a remnant of a human specimen collected for routine clinical care or analysis that would otherwise have been discarded).

**In vitro diagnostic products are those reagents, instruments, and systems intended for use in the diagnosis of disease or other conditions, including a determination of the state of health, in order to cure, mitigate, treat, or prevent disease or its sequelae.

SECTION 3: FUNDING		
 Will the activities be supported by Federal funding (e.g., NIH, NSF, DoE, DoD) that is awarded directly to Chapman University? ☐Yes 		
*If YES to #1, provide a copy of the Human Subjects portion of the grant.		
Funding Source:		
Grant/Subaward (provide details below)		
Contract/Subcontract (provide details		
below)		
Department or campus funds (includes department support, unrestricted funds, start-upfunds, personal funds, campus program awards, etc.)		
☐ Non-cash support from manufacturer/sponsor (e.g., free drug, device, research materials)		
Subject/subject's insurance/third party payer		
☐ Student project that will incur no costs		
Sponsor Names		
Proposal # (s)		

NOTE: If Chapman University is the prime recipient of a Federal award (e.g., NIH, NSF, DoE, and DoD) through a grant, contract, or cooperative agreement but a non-CU entity will carry out the nonexempt human subject research activities, OHRP considers CU engaged in human subjects research and CU IRB Approval is required.

SECTION 4: CONTACT INFORMATION Principal Investigator PI Department Phone E-mail **SECTION 5: ACTIVITY INFORMATION** Category of Activity ☐ Purpose/Aim is Social Behavioral ☐Purpose/Aim is Biomedical Briefly describe the purpose of the proposed activity 1. Provide a brief description of the procedures 2. Describe the subject population, or the type of information/specimens to be studied 3.

Yes No N/A			
*If YES to #4, the IRB may request a copy of the IRB Approval Letter and Consent Form from the original study. This documentation will be reviewed to confirm that use of the information/specimens conforms to the informed consent form.			
5. Explain where the information/specimens were collected/obtained (i.e., identify the source ofdata/specimens).			
6. Explain how the information/specimens will be provided to the investigator.			
7. Submit the survey or questions that will ask of individuals, if applicable.			
□ N/A			
8. Provide a separate list of the data points, variables, and/or information that will be collected and/or analyzed (i.e., data abstraction form).			
□ N/A			
9. If the activity involves collection of information from internet sources, please review the internet site's privacy statement. The internet site may prohibit use of their information or may require their written permission prior to use. Provide a copy of the privacy statement.			
□ N/A			

SECTION 6: PRINCIPAL INVESTIGATOR SIGNATURE PI Signature:	Date:		
Faculty Sponsor's Signature:(if applicable)	Date:		
SECTION 7: DETERMINATION OF HUMAN SUBJECTS RESEARCH FOR IRB AND IRB STAFF ONLY – researchers do not complete this section.			
☐ The proposed activity as described DOES NOT constitute human subjects research. IRBreview is not required. This determination only applies to the activities described in this request. If there are any changes that may alter this determination the investigator may request another written determination.			
☐ The proposed activity as described constitutes human subjects research. Submission of an IRB Application IS REQUIRED. IRB Approval must be obtained before the research can begin. Please complete and submit an IRB Application with the appropriate protocol narrative. All forms are available on the Forms & Instructions page on the IRB website. If you have questions or needs additional guidance on the IRB submission process, please contact IRB staff for guidance at irb@chapman.edu.			
IRB Staff, Member or Chair:	Date:		