#### **Related Changes Guide**

In eResearch (Regulatory Management), changes in one section may impact other sections. Sometimes these additional sections/changes are NOT automatically triggered by eResearch. The purpose of this document is to provide direction to the study teams on the most common changes to the eResearch (IRB) application or the supporting materials.

NOTE: When making changes to the IRB application, always start at a system-required page (page 01 or, if you use the "Jump To:" menu, select a page shown on the menu in **black type** rather than in *gray italic* type). Use the "Continue" button to let the eResearch 'system logic' lead you through system-required pages. Additional information and Step-by-step guides on using eResearch are available through the ITS eResearch Regulatory Management website <a href="https://its.umich.edu/academics-research/research/research/regulatory-management/reference-materials">https://its.umich.edu/academics-research/research/research/regulatory-management/reference-materials</a>

CHANGE(S) TO IRB APPLICATION	ITEMS THAT MAY BE IMPACTED BY THIS CHANGE AND OTHER CONSIDERATIONS	RESOURCES
Section 1.3 Study	When adding a study team member,	ITS Guides for PI & Study
Team Members:	<ul> <li>Select appropriate role as well as the corresponding appointment dept</li> </ul>	<u>Team</u>
changes to study	• Ensure that the PEERRS "Human Subjects Protection" module is current for team members in all	Adding a Study Team
team members	applicable roles per the IRBMED Statement of Practice	Member
	<ul> <li>For PI, Co-I, and Faculty Advisors: ensure that CV is not more than 2 years old</li> </ul>	Changing the Pl
	Section 5.1 Protocol, update as appropriate	
	Section 5 Study team expertise	<u>U-M HRPP</u>
	<ul> <li>Section 8-1.8 Recruitment materials –IRBMED encourages listing only the PI and one study coordinator</li> </ul>	Operations Manual (OM) Part 6
	<ul> <li>Section 10-1 Informed consent documents (ICDs) –IRBMED encourages listing only the PI and</li> </ul>	
	one study coordinator	PEERRS Main Website
	Section 15-1 (Research Pharmacy) Authorized Prescriber info	
	Section 21-1 (RDRC/SHUR) Authorized User	IRBMED Statement of
		<u>Practice</u>
	When deleting a study team member,	PEERRS
	<ul> <li>In the Printer Friendly version of the IRB application, Ctrl+Find to find any sections where the</li> </ul>	
	study team member is previously listed so they can be updated appropriately.	
	Check the remaining study team members to ensure that the list is current. Remove the study	
	team members who are no longer associated with the project or clarify why they should be	
	listed.	
	Section 5.1 Protocol	
	Section 5 Study team expertise	
	Section 8-1 Recruitment document(s)	
	Section 3 1 Neer dictinent documents (ICDs)     Section 10-1 Informed consent documents (ICDs)	IRBMED Guidance
	Section 15-1 List of Authorized Prescriber info	External (non-UM) Study
	Jection 13-1 List of Authorized Frescriber IIIIo	Team Members

	For external (non-UM) study team member(s):	U-M HRPP
	Refer to IRBMED website guidance on the external study team members	Authorization Agreement
	Authorization agreement (IIA or IAA) may be necessary	Process
Section 1.3 Study	When the current PI is no longer associated with the IRB application:	ITS Guides for PI & Study
Team Members: PI	<ul> <li>Section 01, List the new PI (The new PI will submit the Amendment)</li> </ul>	<u>Team</u>
change	The IRB application (Sections 5, 15) should be updated as appropriate	Changing the Pl
	<ul> <li>Section 10 Informed Consent should be updated if the subject enrollment is ongoing</li> </ul>	
	<ul> <li>If the former PI remains involved and they are no longer at this institution:</li> </ul>	<u>U-M HRPP</u>
	<ul> <li>Data Use Agreement (DUA) and/or Materials Transfer Agreement (MTA) may be</li> </ul>	Authorization Agreement
	necessary.	Process
	<ul> <li>Authorization agreement (IIA) may be necessary.</li> </ul>	
	<ul> <li>List as 'Other' if external and no adjunct position.</li> </ul>	
	NOTE: If a study is under an IND/IDE, the change in the PI must be communicated with the Sponsor. If	MICHR
	U-M PI is the IND/IDE holder, the PI/Co-I changes may trigger additional requirements (for example,	IND/IDE Assistance
	reports to FDA). Contact MICHR MIAP for assistance if U-M PI is the IND/IDE holder.	Program (MIAP)
Section 01-2.8	The help text in eResearch includes the U-M definition of what is a clinical trial.	IRBMED Guidance
Clinical Trial		ICH-GCP
question	When question 1-2.8 ("Is this a clinical trial?) is answered "Yes", the following additional questions are	
	triggered:	MICHR
	Question 1-2.8.1 opens and it captures the trial phase	ClinicalTrials.gov Support
	• Question 5.2.7 (or 05-2.7 for cancer studies) opens which is regarding the applicability of ICH-	NACA Descriptions Affective
	GCP E6. If 'yes' to ICH-GCP E6 question	MSA Regulatory Affairs ClinicalTrials.gov
	o the answer should be supported by a specific language in the Protocol	Cillical Frais.gov
	<ul> <li>ICD(s) should include the ICH-GCP E6 specific items that are identified in the orange text in the IRBMED standard consent template.</li> </ul>	U-M HRPP
	·	Clinical Trials Registration
	<ul> <li>Question 10-1.1.1 opens regarding the "Applicable Clinical Trial" language.</li> <li>The IRBMED Standard consent template includes guidance on whether to use this</li> </ul>	& Results Reporting
	language and possible alternate language.	a nesans neporting
	<ul> <li>FDAAA "Applicable Clinical Trial" is a subset of "clinical trials."</li> </ul>	NIH Definition of clinical
	<ul> <li>Some Funding agencies (e.g. NIH) and journals (e.g. ICJME members) have additional</li> </ul>	trial
	requirements for ClinicalTrials.gov registration.	
Section 2 Sponsor:	Section 02, list the PAF/AWD ID for external funding	ITS Guides for PI & Study
changes funding	Section 02, list the internal funding resources as applicable	Team
source (PAF, AWD, or	Section 5.1 Protocol, update to reflect the Sponsor/Funding agency	Adding a Sponsor
internal funding)	<ul> <li>Section 10-1 ICD, update the Sponsor in Section 01.2 and any other places as applicable</li> </ul>	
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	For Federal Funding (NIH, CDC, FDA, certain MICHR grants, etc.)	

	<ul> <li>Assess whether there is a Certificate of Confidentiality. If applicable:         <ul> <li>Section 11 - Answer Sections 11.4 "Yes" and complete 11-2</li> <li>Section 10-1 Add the IRBMED suggested Certificate of Confidentiality language to the consent document</li> <li>Section 07-1 IF NIH-sponsored research – update 7-1.10 (Data and Safety Monitoring Plan) to Yes, if not already indicated. Complete Section 32.</li> </ul> </li> </ul>	Certificates of Confidentiality  IRBMED Guidance Genomic Data Sharing (GDS) Policy
	For other Federal agencies (DOD, DOE, DOJ, EPA, ED, etc.), review the additional requirements as applicable <a href="https://research-compliance.umich.edu/hrpp-policies">https://research-compliance.umich.edu/hrpp-policies</a>	
Section 2 Support: adding an agreement (UFA) or transfer of data/samples	<ul> <li>Section 1.8 Project Summary, add a statement that data/samples will be transferred</li> <li>Section 02 list the associated UFA ID</li> <li>Section 11.5 and 11.5.1 when data is being provided to a repository</li> <li>If the data is incoming, list the data source in Section 24 (by changing 7.2 to "Yes")</li> <li>If the samples are incoming, complete Section 18 (by changing 7.1 to "Yes")</li> <li>Additional approvals:         <ul> <li>Transfer from U-M to Industry or Non-Academic &amp; Non-Governmental Entities of individual-level patient/participant data or biospecimens is subject to review and approval by the Medical School Human Data &amp; Biospecimen Release Committee and the Dean of the Medical School.</li> <li>Faculty, chairs, and departmental administrators do not have the authority to sign DUAs and MTAs on behalf of the University. Please work with ORSP.</li> </ul> </li> </ul>	UM Data Office Data & Biospecimen Sharing webpage Policy for the Transfer of Human Data & Biospecimens  ORSP Unfunded Agreement Types
Section 3 UM Site Functions:	<ul> <li>Adding/Deleting additional functions/responsibilities to UM-site</li> <li>Based on the functions that are being changed, numerous other changes may apply. For example, if "recruitment" or "Interaction" is being selected for a Secondary Use application, it will impact the overall IRB application and the IRB application type will need to be changed.</li> <li>Answers in this section do not trigger additional sections or questions.</li> </ul>	
Section 3 Changes to Participating Sites	<ul> <li>When UM is not the coordinating center,</li> <li>In Section 03-1, list the coordinating center(s) and upload the IRB approval letter.</li> <li>It is not required to list other participating sites</li> </ul>	IRBMED Guidance Multi-Site Research
	<ul> <li>When U-M <u>is</u> the coordinating center</li> <li>Section 03-1, list the participating sites individually in eR for a standard application type. This should be done via a spreadsheet for the Multi-Site Research application type.</li> <li>Section 03-1, upload the IRB approval letters for all participating sites if it is the responsibility of the UM as a coordinating center to track the IRB approvals for each site.</li> <li><u>NOTE</u>: For Federally-funded multi-site studies, there is a possibility that Single IRB policy may be applicable. Contact IRBMED for additional information and guidance on this topic.</li> </ul>	U-M HRPP Single IRB-of-Record (sIRB) Process Authorization Agreement Process

	External Sites that are determined to be <b>not</b> engaged in human subject research  • Section 03-1, add participating sites	
	<ul> <li>Section 03-1, describe the activities that will be conducted at these sites</li> </ul>	
	<ul> <li>Section 03-1, upload a confirmation/permission letter from the site for the proposed research activities</li> </ul>	
	<ul> <li>Section 03-1, if available, upload a confirmation letter from the site IRB that their site is not engaged in human subject research</li> </ul>	
	For any of these scenarios, if there will be any transfer of data or samples, link the UFA ID in Section 2 of the IRB application.	
Section 5 Protocol:	<ul> <li>Based on the type of changes that are being made, numerous other sections might be impacted.</li> <li>Generally, avoid including in the protocol document text that is also submitted as a separate document (e.g. recruitment emails or phone scripts that belong in section 08-1; survey questions that belong in section 29)</li> </ul>	ITS Reference Materials Uploading, Editing, comparing and deleting documents IRBMED Document
Saction OF C Aca	Castion 5.4 Dust and	Revision
Section 05.6 Age	Section 5.1 Protocol     Section 90.1 Subject Populations	
Range: Expanding or decreasing the age	Section 09-1 Subject Populations     Section 10.1 Informed Concert Population	
range. Also, see	<ul> <li>Section 10-1 Informed Consent Document(s)</li> <li>Section 10.1 For Adults</li> </ul>	
Section 09 below.	Section 10.1 For Adults     Section 10.2 For Children	
Section of Below.	Section 10.2 For Children     Section 33 Children	
Section 6 Risks and		
Benefits: changes to	Section 5.1 Protocol     Section 10.1 Informed Consent Decument(s)	
risks and/or benefits	<ul> <li>Section 10-1 Informed Consent Document(s)</li> <li>Section 14 Healthcare Treatments and Procedures</li> </ul>	
risks and/or benefits		
	Section 15 Drugs (Investigator Brochure or other similar documents)     Section 16 Medical Povices (instructions For Use or other similar documents)	
	<ul> <li>Section 16 Medical Devices (instructions For Use or other similar documents)</li> <li>Section 21 Radiation</li> </ul>	
Section 08 Subject	Section 5.1 Protocol	U-M HRPP
Enrollment:	Section 10-1 Informed Consent Document(s)	IRB Enrollment Definition
increasing or	<ul> <li>Section 15-1 Total Number of Subjects, if drugs are applicable</li> </ul>	IND EIN OMNICHE DEMINION
decreasing the total	<ul> <li>Section 16 IDE approval letter, if Devices are applicable</li> </ul>	
number of subjects to be enrolled.	Section 21-2 RDRC/SHUR, if administering radioisotopes	
	NOTE: The change in the enrollment numbers must be communicated with the Sponsor. If U-M PI is the IND/IDE holder, these changes may trigger additional requirements (for example, reports to FDA).	

Section 9 Subject	Section 5.1 Protocol	U-M HRPP
Populations:	Section 5.4 Eligibility Criteria	Operations Manual (OM)
<ul> <li>Children</li> </ul>	Section 5.6 Age Range	Part 7
	Section 06 Benefits and Risks	
	Section 10.2 Assenting Process	IRBMED Guidance
	Section 10-1 Informed Consent Document(s)	Children in Research
	Assent and Oral Script	Who May Consent
	Section 33 will be triggered automatically	
Section 9 Subject	Section 5.1 Protocol	<u>U-M HRPP</u>
Populations:	Section 5.4 Eligibility Criteria	Operations Manual (OM)
<ul> <li>Cognitively</li> </ul>	<ul> <li>Section 10.1 Assenting Process and waiver of assent as applicable</li> </ul>	Part 7
Impaired	Section 39 will be triggered automatically	
Adults		IRBMED Guidance
		Who May Consent
Section 13 Payments	Section 5.1 Protocol	IRBMED Guidance
<ul> <li>Changing the</li> </ul>	Section 8-1 Recruitment	Payment to Research
type of payment	Section 10-1 Informed Consent Document(s)	Subjects
method		<u>Human Subjects Incentive</u>
<ul> <li>Increasing or</li> </ul>		Program (HSIP)
decreasing the amount		Incentive v. reimbursement
Section 15	Section 05 Protocol	MICHR
Investigator	<ul> <li>Section 06 Risks, if risk information is being updated</li> </ul>	IND/IDE Assistance
Brochure (IB)	<ul> <li>Section 10-1 Informed Consent Document(s), if risk information is being updated</li> </ul>	Program (MIAP)