# Onboarding Checklist for Clinical Research Professionals (CRPs)

This checklist was developed to aid investigators, research program managers, and administrators with efficiently onboarding new study team members by connecting them to centralized trainings and research resources commonly used at MUSC. Activities are organized in broad categories and spaced out over the first month of employment. This checklist is intended to complement the processes established by research programs, departments, and colleges for onboarding new research staff engaged in clinical and translational research.

#### Week 1- Getting connected and mandatory trainings

Activity	Information/Link	Date Commission	Not
Register to receive MUSC Alerts	https://web.musc.edu/about/safety/public-safety/musc-alerts	Completed	Applicable
Complete the MUSC Conflict of Interest Training & Disclosure	https://web.musc.edu/about/coi		
Complete MUSC required (mandatory) trainings in OurDay	https://www.myworkday.com/wday/authgwy/musc/login.htm		
Watch Overview of Research –	Use this <u>link</u> to view a short video introduces the offices and resources to support research at MUSC.		
Complete the self-registration process to access MUSC eIRB	First time users need to register and create an account at <a href="https://elRB.healthsciencessc.org">https://elRB.healthsciencessc.org</a> Once an account is setup, users may access several elRB training resources. <a href="https://research.musc.edu/resources/ori/irb/education/eirb-training-and-guidance">https://research.musc.edu/resources/ori/irb/education/eirb-training-and-guidance</a>		
Subscribe to SCTR's weekly eNewsletter	Features information about research resources, training, events, and funding opportunities  Visit this link to subscribe.		
Subscribe to ORD's newsletters	Subscribe to the monthly, Research Connections and/or weekly Funding Focus newsletters from the Office of Research Development using this link.		
Subscribe to the ORSP Research listserv	This listserv is used to update MUSC faculty and staff about news and activities affecting the management of sponsored research projects. Subscribe here		
Sign up for the MUSC Vice President for Research listserv	The Office of the Vice-President for Research listserv is the source for research information encompassing the MUSC enterprise. Visit the horseshoe to be added.		

## Week 2-Regulatory and Human Subjects Training

Activity	Information/Link	Date	Not
		Completed	Applicable
Complete CITI Trainings- these can	Required for all MUSC investigators and key personnel involved		
be accessed from the <u>IRB education</u>	in the design, conduct, or reporting of human subjects research		
<u>webpage</u>	(including exempt research).		
CITI: Basic Human Subjects			
<u>Training</u> , Biomedical (Group 1)			
or Social and Behavioral			
(Group2)			
CITI: Good Clinical Practice	Required for all clinical research investigators and staff.		
(GCP) and ICH			
Complete the MUSC Overview of	This OurDay module reviews what is considered human subjects		
Research - Human Subjects	research, recommended for anyone new to research at MUSC.		
<u>Research</u>			
Complete the MUSC Overview of	This OurDay module reviews the basic approval processes for		
Research - Approvals for Human	human subjects research, recommended for anyone new to		
<u>Subjects Research</u>	research at MUSC.		
Register for ACRP eLearning	The South Carolina Clinical and Translational Research (SCTR)		
<u>Platform</u>	<u>Institute</u> has partnered with the Association of Clinical Research		
	Professionals (ACRP) to bring their outstanding training modules		
	to all MUSC staff, students, and faculty free of charge. Follow		
	this link to register and access the ACRP eLearning platform.		
Complete ACRP: Introduction to	Ideal for all novice clinical researchers, those interested in the		
Clinical Trials	profession, or those indirectly involved in clinical trials. This		
	course provides foundational knowledge to further develop		
	competence as a clinical research professional.		
Complete ACRP: Informed Consent	This interactive, simulation-powered training helps ensure		
Simulation	informed consent is obtained by the right subject, with the right		
	forms, by the right people, through the right process, at the right		
	time, and with the right documentation.		
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## Week 3-Data Management and Other Systems (as appropriate)

Activity	Information/Link	Date Completed	Not Applicable
Review SPARCRequest Training Videos Recommended for new users  High Level Introduction How to Create a Project & Submit Requests	SPARCRequest is a web-based research transaction management system providing a central portal to browse and request research services and resources.  https://sparcrequest.atlassian.net/wiki/spaces/AG/pages/370 93447/Training+Videos		
Complete ClinCard Training	ClinCard is a participant remuneration system providing real- time payments through a reloadable debit card. To use ClinCard, training is required and can be accessed through OurDay.		
Setup access and complete Epic Research Training  Epic Research Fundamentals Training	Epic is MUSC's electronic health record (EHR). Epic Research user trainings are required to access the system. Epic Research trainings are located in OurDay.		
Epic Research Outpatient     Orders for Non-Licensed Study     Staff	This training is for non-licensed study personnel that need to place orders in Epic for research purposes. Epic Research trainings are located in OurDay.		
Setup <u>REDCap</u> access	REDCap is a secure web platform for building and managing online databases and surveys.  The initial login <a href="https://redcap.musc.edu">https://redcap.musc.edu</a> , establishes the account. Individuals with an account can be added to existing projects. A brief summary video and		

Complete OnCore Access Request	OnCore Clinical Trial Management System (CTMS) has been	
and Training	adopted enterprise-wide by MUSC. Access starts with	
	submitting both a "Contact" and "Training" request via a	
	REDCap <u>ticket</u> .	
Review <u>eReg</u> resource	eReg is MUSC's solution to centralized, compliant, electronic	
	regulatory documentation storage. Consult with your	
	department's regulatory manager to determine access needs.	

## Week 4 & beyond (as appropriate)

	Completed	Applicable
Guidance for Industry and The International Council for zation of Technical Requirements for Pharmaceuticals in Use (ICH) E6 Guideline Regulations.  in-depth training on the history and importance of conduct in clinical trials involving human subjects.  some best practices to help clinical research sites by to better communicate with potential participants		
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w to better communicate with potential participants		1
tional practices to improve recruitment and retention cus on operational efficiency, cultural competency, and		
on topics relevant to clinical research professionals. nts can receive ACRP or SOCRA credit hours for		
for study recruitment purposes. SCTR's Research ces Manager is available to discuss the use of patient-recruitment at a protocol level. Select "Patient-n Recruitment Consultation" in SPARCRequest to arrange		
through <u>SPARCRequest</u> and are required for all ers implementing new paid Facebook ad campaigns		
studies directory developed by SCTR. Use of this is appropriate for any full board, expedited or		
Match is funded by the NIH to help connect people d in research studies with researchers at medical		
by Lowcountry AHEC, https://lcahec.com/lowcountry-		
a production of the contract o	ow to better communicate with potential participants to begin a critical reflection of your own skills and ational practices to improve recruitment and retention ocus on operational efficiency, cultural competency, and centeredness.  focusing on adverse events & protocol deviation initially.  The contains links to specific policies and guidelines that cass research at MUSC.  The an online course providing a comprehensive overview and research for MUSC research personnel.  The a monthly, peer-led, collaborative virtual workshops on topics relevant to clinical research professionals. The can receive ACRP or SOCRA credit hours for ge.  The an opt-out institution with regards to cold-contacting for study recruitment purposes. SCTR's Research are recruitment at a protocol level. Select "Patient-In recruitment at a protocol level. Select "Patient-In recruitment Consultation" in SPARCRequest to arrange to through SPARCRequest and are required for all lears implementing new paid Facebook ad campaigns arch recruitment.  The Advertising on Social Media" consultations can be defined by SPARCRequest and are required for all lears implementing new paid Facebook ad campaigns arch recruitment.  The actional Research Studies Directory is a web-based a studies directory developed by SCTR. Use of this y is appropriate for any full board, expedited or any full board, expedite	to better communicate with potential participants to begin a critical reflection of your own skills and actional practices to improve recruitment and retention occus on operational efficiency, cultural competency, and centeredness.  focusing on adverse events & protocol deviation initially.  The contains links to specific policies and guidelines that cass research at MUSC.  The an online course providing a comprehensive overview all research for MUSC research personnel.  The a monthly, peer-led, collaborative virtual workshops on topics relevant to clinical research professionals.  The an opt-out institution with regards to cold-contacting for study recruitment purposes. SCTR's Research are received ACRP or SOCRA credit hours for g.  The an opt-out institution with regards to cold-contacting for study recruitment purposes. SCTR's Research are received and a protocol level. Select "Patienther recruitment at a protocol level. Select "Patienther recruitment at a protocol level. Select "Patienther recruitment Consultation" in SPARCRequest to arrange thation.  The Advertising on Social Media" consultations can be a through SPARCRequest and are required for all the serial protocol management of the serial protocol and the serial protocol area and a studies directory developed by SCTR. Use of this a studies directory developed by SCTR. Use of this a studies directory developed by SCTR. Use of this a suppropriate for any full board, expedited or sed research study currently recruiting participants.  The Match is funded by the NIH to help connect people and in research studies with researchers at medical across the US.  The by Lowcountry AHEC, https://lcahec.com/lowcountry-

ECG Training	Offered by Lowcountry AHEC, <a href="https://lcahec.com/lowcountry-ahec/">https://lcahec.com/lowcountry-ahec/</a>	
BLS & ACLS Training	Offered through the MUSC Community Training Center	

#### Supplemental Resources

- MUSC A to Z Index
- MUSC Research
  - MUSC Research Policies & Guidelines
- SCTR
  - SCTR's Getting Started in Research page
  - MUSC Approval Process for Research (MAP-R) is a tool that assists with identifying the regulatory
    and institutional approvals required prior to starting a research study.
  - ACRP eLearning Platform
  - Lunch and Learns
  - Research Professional Network (RPN) Workshops
  - Research Tools & Links
- MUSC Institutional Review Board
  - MUSC Quality Improvement (QI) Self-Certification tool (login required)- is a tool that assists with determining whether a project may be QI or program evaluation
- MUSC Office of Clinical Research
- MUSC Office of Research Development
  - Funding Portal
- MUSC Office of Research & Sponsored Programs
- MUSC Library

<u>Federal Regulations Involving Human Subjects Research</u>- Link to the code of Federal Regulations (CFR) regarding the Protection of Human Subjects

<u>Federal Guidance for Engagement in Human Subjects Research</u>- Link to the Office for Human Research Protections (OHRP) guidance