

# Clinical Research Improvement in Systems and Processes

Project update

July 20



# Agenda

1. Introductions
2. Health Sciences Human Research Study  
Start-Up
3. Next steps



**Non-IRB Regulatory**

- ISPRO
- RSC / HIRE
- PRC
- Scientific Pre-Review
- IBC
- Medical Device
- Gene Transfer
- Cert. of Confidentiality
- Conflict of Interest
- ESCRO
- FERPA / SBS
- CIRB



Non-IRB regulatory  
IRB

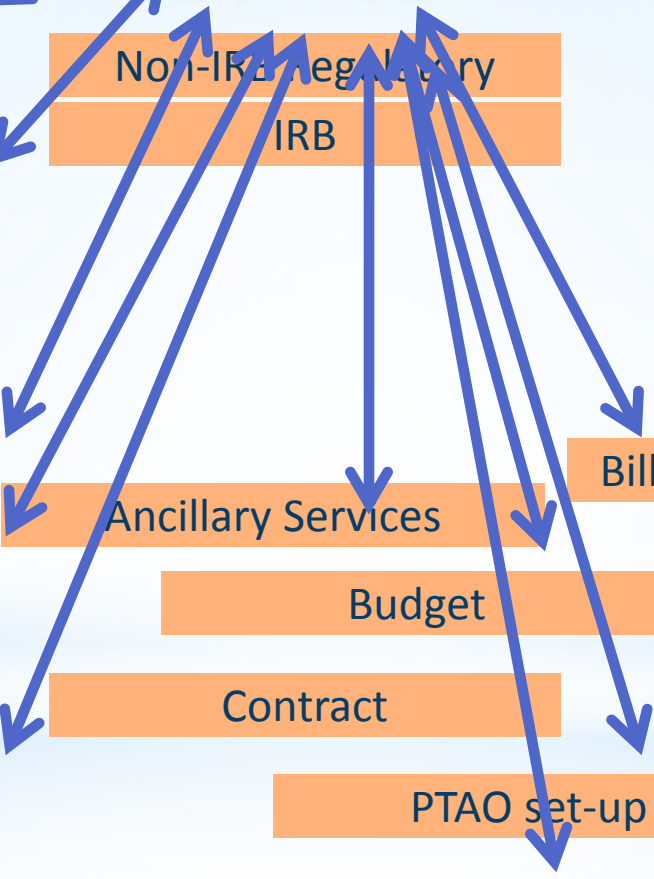
IRB Protocol Builder

IRB Online



**Ancillary Services**

- Investigational Drug Services
- Biorepository and Tissue Research Facility (BTRF)
- Radiology and Medical Imaging
- Clinical Laboratories
- Ambulatory Clinic/Hospital Nursing Unit/Cancer Center Infusion
- New Medical Device/Supply Chain Management
- Clinical Research Unit
- Continuum Home Health
- Therapy Services (Physical Therapy, Occupational Therapy)



Ancillary Services

Budget

Contract

PTAO set-up

Epic set-up

Billing Coverage Analysis

Grant Pricing Request



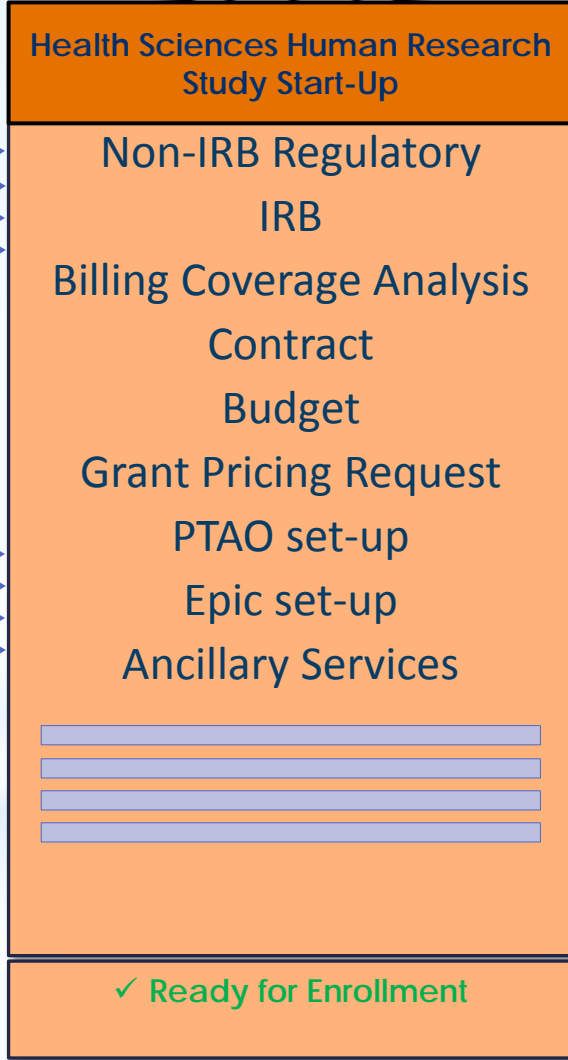


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# Health Sciences Human Research Start-Up

Health Sciences Human Research Start-Up, <Study Name><PI name>

Process Phase	Step	Status	Last Action
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<b>Common Study (Study Type, Documents, Reports)</b>		Status options: <ul style="list-style-type: none"> <li>• Open</li> <li>• In Progress/Save</li> <li>• Pending Approval</li> <li>• Complete/Finalize</li> <li>• Informational</li> </ul> Date, Timestamp	
<b>Feasibility Assessment, Feasibility Assessment Committee Certification</b>			
<b>Budget/Cost Analysis</b>			
<b>Non-IRB Regulatory</b>			
<b>IRB</b>			
<b>Contract</b>			
<b>Ancillary Services, IDS</b>			
<b>Epic Order Set</b>			
<b>Billing Coverage Analysis</b>			
<b>PTAO</b>			
<b>Billing Set-up</b>			
<b>Ready for Enrollment Notification</b>			

Parallel processing  
with smart validations

# July – Sept and Oct – Dec, 2016

## 1. July-Sept:

- System interfaces work:
  - IRB Protocol Builder and IRB Online
  - ResearchUVa
  - OnCore (Forte)
- Workflow configuration

## 2. Oct - Dec:

- System interfaces work – continue
- Workflow configuration – continue
  - Ancillary Services – new automation opportunities
  - Non-IRB Regulatory – new automation opportunities
- Educational components
- Advisory/Stakeholders feedback
- Engaging with other schools
- Metrics and analysis
- Final estimations
- Rollout decisions

# Thank you!

How are we doing?

How else can we engage with you?

How else do you want to be involved?

<https://cr.med.virginia.edu>

The screenshot shows the website for the University of Virginia School of Medicine's Clinical Research Improvement in Systems and Processes. The header includes the university logo, a search bar, and navigation links for Education, Research, Departments, and Communications. The main title is "Clinical Research Improvement in Systems and Processes". Below this is a navigation bar with links for Home, Project Events, Institutional Alignment, Project Team Members, Contact Us, and Updates and News. The "Upcoming Events" section features a card for "Project Update 6" on Wednesday, July 20, 2016, from 1:30 PM to 2:30 PM in the McKim 3001, VP Conference room. Below this is a "U.Va. Clinical Research News" section with a link to "Treating Male Infertility July 19, 2016". On the right, there is a large image of a modern building at night with a glass facade and a prominent entrance.