<table>
<thead>
<tr>
<th>Objectives</th>
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<tr>
<td>Define remote consent</td>
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<td>Explain the options available for electronic informed consent</td>
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<tr>
<td>Define remote consent process for Minimal Risk Studies</td>
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<td>Define remote consent process for Greater than Minimal Risk Studies</td>
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<tr>
<td>Outline processes for obtaining informed consent via electronic signature vs. wet signature</td>
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<td>Define research documentation to be maintained</td>
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Remote Informed Consent

To obtain informed consent from participants when unable to come to the research site, due to:

• Pandemic/quarantine
• Patient in hospital isolation
• Hurricanes or other circumstances

To obtain informed consent from Legally Authorized Representatives for trauma, stroke studies, etc.
Electronic Informed Consent Requirements

Use REDCap for all non FDA-regulated studies

Use DocuSign only for FDA-regulated studies
Minimal Risk Studies

**Minimal risk:** probability and magnitude of harm or discomfort anticipated in the research are not greater than those ordinarily encountered in daily life or during the performance of routine physical or psychological examinations or tests

**Example: Questionnaire/survey studies**

**Submit Modification to IRB:**

- Add remote consent process to the protocol
- Consider requesting a waiver of documentation of consent (to waive signature on ICF)
- If the research will access medical information held by UHealth, consider requesting a waiver of signature on HIPAA Authorization Form B:
  - Complete section of protocol for requesting Waivers of Authorization; or
  - For previously approved studies, see waiver request form on HSRO website

Wait for IRB approval
Facilitate Remote Consent

If Zoom is **not** available:

- Arrange a conference call:
  - Person obtaining consent
  - Participant
  - Additional people requested by participant (e.g. relative, friend)
  - **Impartial witness** – if the IRB did not waive documentation of consent/authorization and you will not be able to obtain a signed consent document (either electronically signed or scanned and emailed)

UM IT recommends HIPAA-compliant Zoom for Healthcare
- Contact TeleHealth team at telehealth@miami.edu
Inform participant if an impartial witness will join the consent meeting

- **Impartial Witness:** Person not involved in research study
  - Clinical or research personnel (not working on the study)
  - Participant’s relative, friend, advocate

- **Role of Impartial Witness:** to attest that info in the ICF and any other info provided was accurately explained to, and apparently understood by, the subject/representative, and that consent was freely given
Remote Consent Process

IRB-Approved Waiver of Documentation of Consent:

- Prior to meeting, send copy of ICF or Information Sheet via email or U.S. Mail to all attendees (if research includes sensitive topics or health information, use SECURE email)
- Identify everyone on the call or Zoom
- Review and explain consent document/Information Sheet
- Answer participant’s questions
- Ask participant questions about study to confirm comprehension
- Ask participant if they consent to participate/continue participation
- If participant agrees:
  - document that verbal consent was obtained
- Repeat the process for HIPAA Authorization, if applicable
Greater Than Minimal Risk Studies

Submit Modification to IRB:

- Add remote consent process and electronic consent to the protocol
- If you will not be able to obtain a signed consent document via an electronic signature or by having the participant/LAR scan and send the signed document, ensure the ICF has a **witness signature line**.

Wait for IRB approval
Facilitate Remote Consent

UM IT recommends HIPAA-compliant Zoom for Healthcare
- Contact TeleHealth team at telehealth@miami.edu
- If participant cannot use ZOOM, use telephone

- Send a copy of the consent document to the participant/LAR via SECURE email
- Arrange a conference call or ZOOM meeting:
  - Person obtaining consent
  - Participant
  - Impartial witness (if you will be unable to obtain an electronic signature or a copy of a signed consent document)
  - Additional people requested by participant (e.g. relative, friend)
Inform participant if an impartial witness will join the consent meeting

- **Impartial Witness**: Person **not** involved in research study
  - Clinical or research personnel (not working on the study)
  - Participant’s relative, friend, advocate

- **Role of Impartial Witness**: to attest that info in the ICF and any other info provided was accurately explained to, and apparently understood by, the subject/representative, and that consent was freely given
Remote Consent Process

- Identify everyone on the call or Zoom
- Review the ICF/HIPAA form
- Answer participant’s questions
- Ask participant questions about study to confirm comprehension
- Ask participant if they consent to participate/continue participation

- If participant agrees, ask them to sign and date the ICF and HIPAA Authorization
- If using a 3-way call, ask participant to confirm they signed & dated the ICF and HIPAA Authorization
Option 1: E-Signatures

Electronic Signatures via REDCap or DocuSign

- Confirm identity of subject who will sign ICF is the same person who will participate in trial (e.g. request to see driver’s license)
- Participant signs ICF documents in REDCap/DocuSign in designated areas
- Person obtaining consent signs and dates the ICF
- Signed ICFs and HIPAA authorization documents are automatically saved in system
- Participant can download or print the signed copy
- If participant requests, send a copy of the signed document via SECURE email or by US Mail.
Remote Consent Documentation

Document remote consent process:

- Date and time
- List attendees by name
- Via Zoom or phone call
- E-signatures via REDCap or DocuSign
- State how identity of participant was confirmed (e.g. driver’s license)
- Confirm that participant agreed to participate and signed the ICF
- Print ICFs containing all e-signatures, store in research file and upload into EPIC, if applicable
**Option 2: Wet Signatures**

### Participant signs & dates paper ICF

- Ask participant to scan or take a picture of each page of the ICF/authorization documents and email copies of the signed & dated documents to the study team or upload them to a UM Box location.

- If participant is unable to sign due to disability or cannot take a picture due to lack of electronic resources, document the circumstances and mention COVID-19 in the note, when applicable.

- If you will not receive a copy of the signed and dated documents, a witness must sign & date a copy of the ICF.

- The person obtaining consent should sign & date a copy of the ICF.
Maintain in Research File

- Original ICFs signed by investigator and witness
- Picture/scan of ICF and HIPAA Authorization signed by participant (and possibly witness)

Note:
Will not have original witness signature if witness is with participant
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<td>- List attendees by name</td>
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<tr>
<td>- Via Zoom or phone call</td>
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<tr>
<td>- Document that the document was read/explained to the participant and all questions were answered</td>
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<tr>
<td>- Participant answered questions and apparently understood</td>
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<tr>
<td>- Confirm that participant agreed to participate and signed the ICF</td>
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<tr>
<td>- State why original ICF signed by the participant was not retained</td>
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<tr>
<td>- e.g. due to contamination of ICF by infectious material (COVID-19)</td>
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<tr>
<td>- If participant could not transmit a picture of the signed ICF back to the research team, document the circumstances</td>
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Informed consent was obtained on Date at Time. The participant could not come to the site for the consent process due to COVID-19 social distancing requirements. A copy of the consent document was provided to the prospective participant before the consent discussion.

The consent process was performed by phone/ZOOM. The individuals attending the discussion were: (list the names of the individuals). The person obtaining consent explained the research to the participant and answered the participant’s questions. The person obtaining consent asked the participant questions to ascertain whether s/he understood the study, and the participant was able to answer the questions.
The participant voluntarily agreed to participate. The subject/LAR signed and dated the consent document. The research team was not able to obtain the original signed consent document because consent was obtained remotely, and the document may transmit the COVID-19 infection. After signing the consent document, the participant took a picture and sent it to the research team/ OR The participant was unable to send a picture of the document. A witness observed the entire process.

_The person obtaining consent should then add similar documentation about the HIPAA authorization._
References

- HSRO website – COVID-19 tab
- HSRO SOP HRP-093: Electronic Signatures for Documentation of Consent
- FDA Guidance: Use of Electronic Informed Consent- Questions and Answers- December 2016