A. Use nDepth
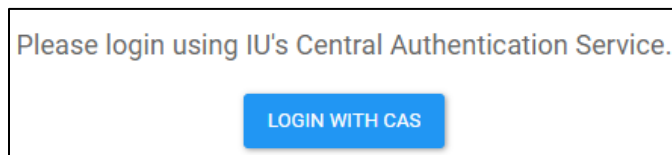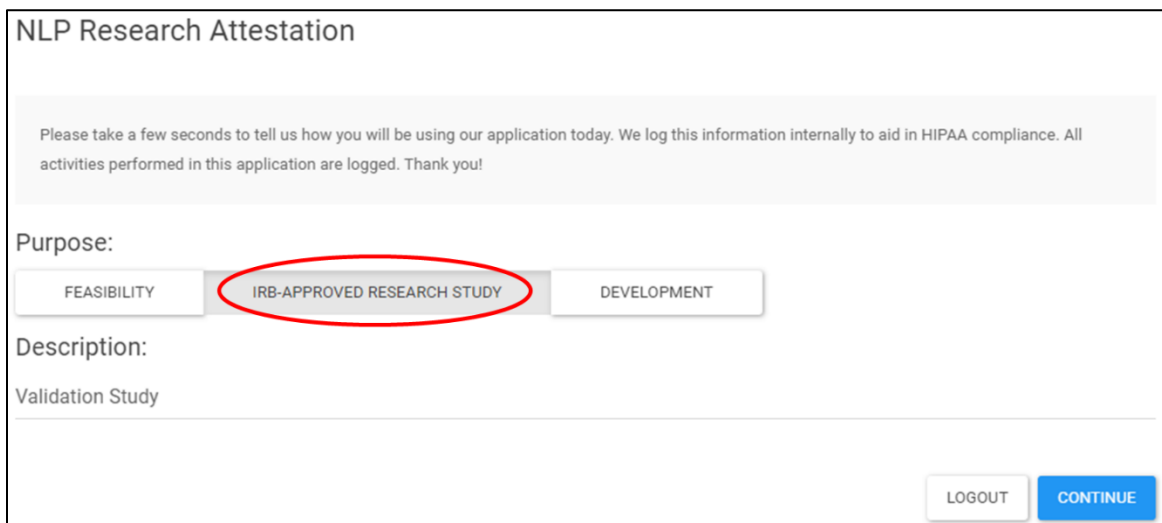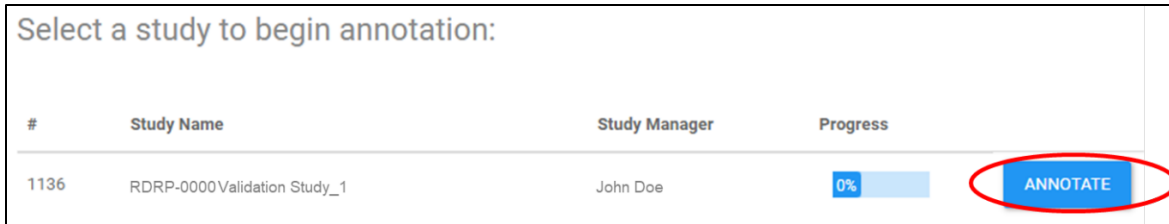
1. Log in to HSN VPN using your IU username and password.
   a. See page 3 for instructions to set up Cisco Secure Client **with** a smartphone.
   b. See page 4 for instructions to set up Cisco Secure Client **without** a smartphone.
   c. If you are having troubles connecting to the HSN VPN, please reach out to Health Technology Services htshelp@iu.edu to make sure your account has access to this VPN.

2. Go to https://ndepth.regenstrief.org:8443/nlpweb/login.html. Log in to nDepth using your IU username and password.

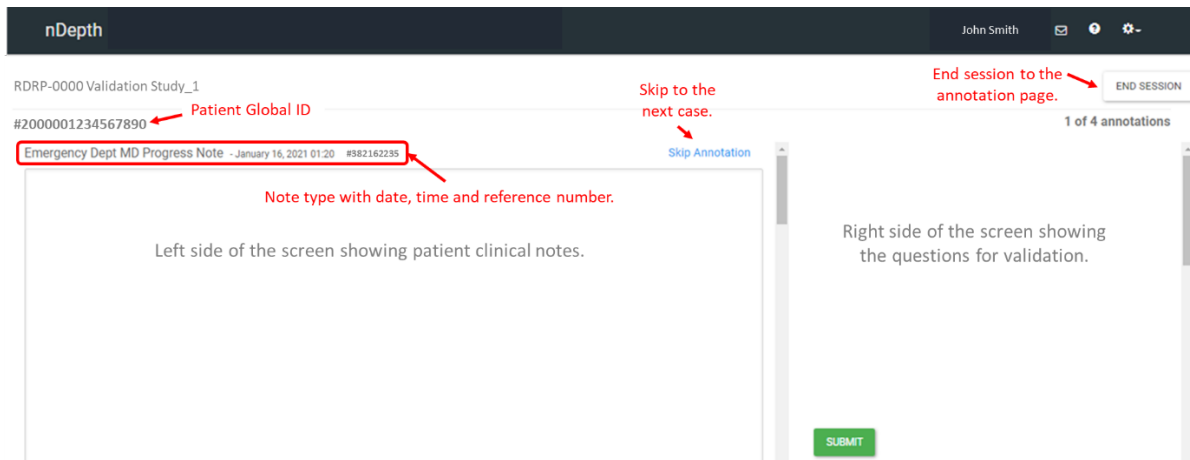> Please login using IU's Central Authentication Service.
>
> **LOGIN WITH CAS**

3. Click on "IRB-Approved Research Study", and enter a description of what you will be doing. For example, "validate cases" or "validation study". Click "Continue".

NLP Research Attestation

Please take a few seconds to tell us how you will be using our application today. We log this information internally to aid in HIPAA compliance. All activities performed in this application are logged. Thank you!

Purpose:

FEASIBILITY   IRB-APPROVED RESEARCH STUDY   DEVELOPMENT
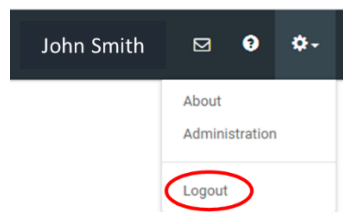
Description:

Validation Study

LOGOUT   **CONTINUE**

4. Click "Annotate" for the study you want to annotate.

5. The screen shot below is the user interface.
   a. To skip a case, click on the "Skip Annotation". The case you have skipped will return after you end your session.
   b. "End session" will bring you to the annotation page (see step 4).

6. After you finished assessing the case, click "Submit" (the green button).
   [Note: You will not be able to go back to the case after you hit "Submit".]

7. To log out of your session. Click on the gear icon at the top right corner, and select "Logout".

B. Set up Cisco Secure Client (with a smartphone)

1. Download the Cisco Secure Client on your laptop/desktop:

   https://servicenow.iu.edu/kb?id=kb_article_view&sysparm_article=KB0023005#cisco

2. Download the IU Duo app on your smart phone if you haven't already:

   https://servicenow.iu.edu/kb?id=kb_article_view&sysparm_article=KB0024565
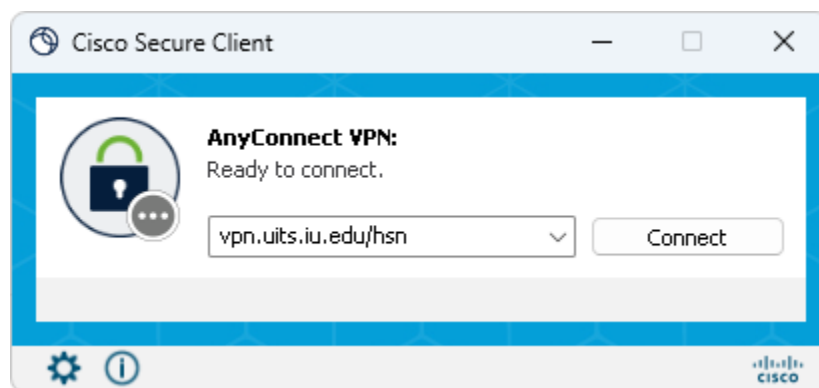
3. On your laptop/desktop, open the Cisco Secure Client.

   The icon will look like this:

4. Enter the URL for the HSN VPN in the box:

   vpn.uits.iu.edu/hsn

5. Click connect and use your IU credentials in the pop up window.
   a. If you have problems with Duo, visit:
      https://servicenow.iu.edu/kb?id=kb_article_view&sysparm_article=KB0023688

6. You should now have access to nDepth.

C. Set up Cisco Secure Client (**without** a smartphone)

1. Download the Cisco Secure Client on your laptop/desktop:

   https://servicenow.iu.edu/kb?id=kb_article_view&sysparm_article=KB0023005#cisco

2. Choose an alternative option for Duo:

   https://servicenow.iu.edu/kb?id=kb_article_view&sysparm_article=KB0024092
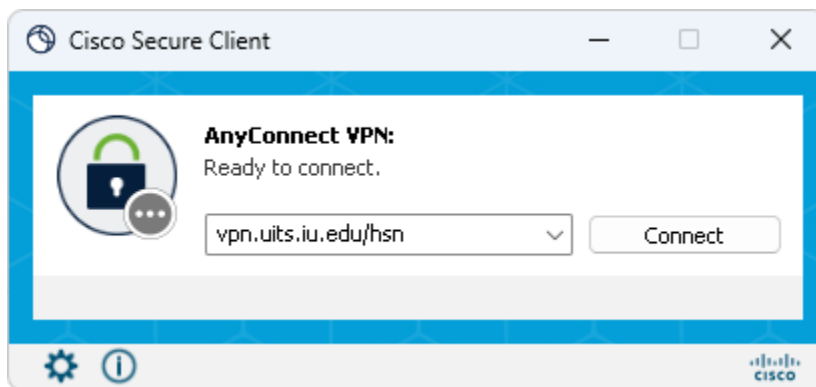
3. On your laptop/desktop, open the Cisco Secure Client.

   The icon will look like this:

4. Enter the URL for the HSN VPN in the box:

   vpn.uits.iu.edu/hsn

5. Click connect and use your IU credentials in the pop up window.

6. Use your alternative option to approve the login.

Version Control

Version	Date	Description of changes	Updated by
1.0	3/31/2022	User guide creation	Cynthia Lim Louis
2.0	5/9/2022	Added section B and C on Pulse VPN setup	Lauren Lembcke
3.0	7/22/2025	Adapted to Cisco Secure Client	Jonathan Cummins