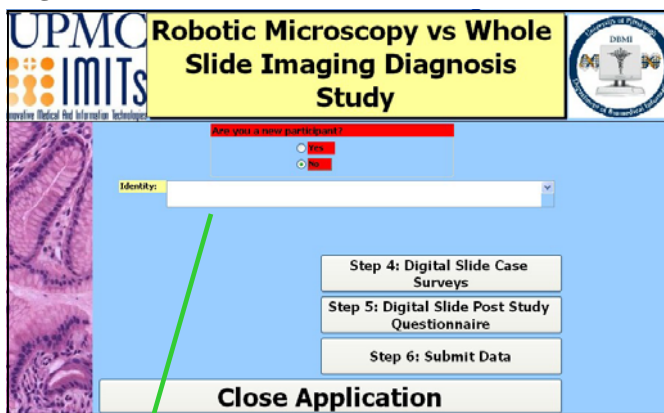


# Robotic Microscopy vs. Whole Slide Imaging Diagnosis Study

This document serves as an instruction manual for the successful completion of the Whole Slide Imaging branch of the digital pathology study. Individuals receiving this document have already participated in the Robotic Microscopy branch of the study. Like the Robotic Microscopy branch, the Whole Slide Imaging branch requests you to complete 20 cases. However, this branch is a bit more flexible when it comes to time. You may go through this branch as fast or as slow as you want. However, you will only be allowed to access a case only one time, so make sure you have enough time to complete a case. Each case consists of one or two slides.

Figure 1



## Getting Started

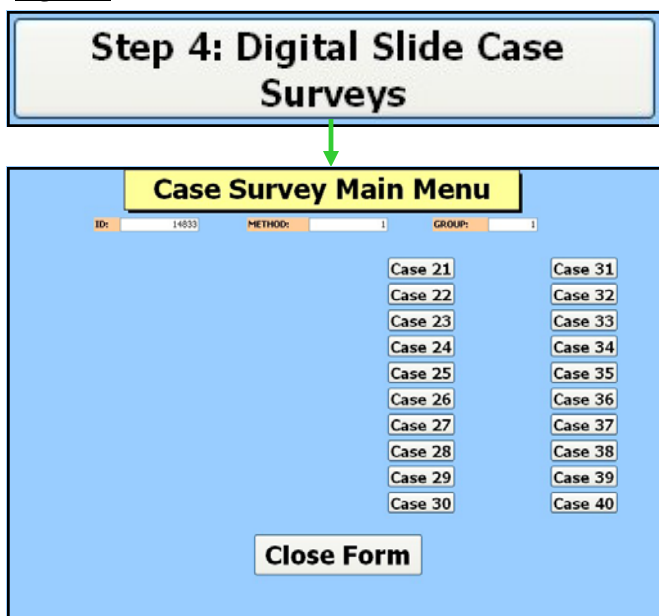
The first step to starting the study is to sign in. In order to do this, refer to the steps below:

1. Use the Identity pull down menu (Figure 2) to choose your ID number. You were assigned an ID when you participated in the Robotic Microscopy branch. Your ID should be the only one listed. Please choose it.
  - The circled arrow in Figure 2 is the method for selecting your ID number

Figure 2



Figure 3



## Completing Case Surveys

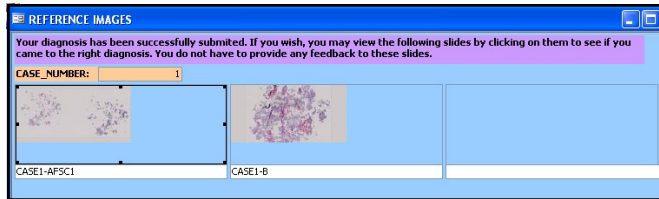
Once identifying yourself, please press the “**Step 4: Digital Slide Case Surveys**” command button (top, Figure 3). This will open the Case Survey Main Menu. You will either see buttons for cases 1—20, or you will see buttons for cases 21—40. You may click on any of these cases.

Should you have any questions or problems with the study at any time, please contact Russell Silowash at 412-648-6733 or [ras87@pitt.edu](mailto:ras87@pitt.edu)



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**Figure 7**



- Once finished viewing the permanent tissue slides, close the form by clicking on the red x in the top left of the screen.
- 6. Complete the final questions and comments on the Case Survey Form.
- 7. Click on the **Submit Responses and Close Form** button
- 8. Complete steps 1 through 7 for all 20 cases.

**Figure 8**

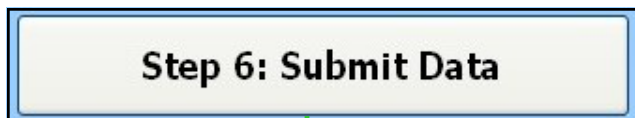


## Post WSI Questionnaire Completion

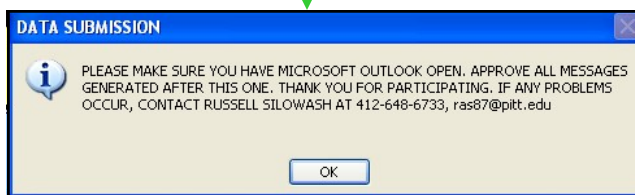
Once finishing the 20 cases, you may now complete the post questionnaire for the WSI branch of the study. Access it by clicking on the **Step 5: Digital Slide Post-Study Questionnaire** button (Figure 8 top). This will open up the questionnaire (Figure 8 bottom).

1. Complete all of the questions
2. Click the **Submit and Close Form** button

**Figure 9**



## Submitting Your Data



Once you have completed the post study questionnaire, you may submit your data. Follow the steps below for successful data transmission

1. Have Microsoft Outlook open
  - If you do not have Microsoft Outlook installed or configured, contact Russell Silowash (412-648-6733) or ([ras87@pitt.edu](mailto:ras87@pitt.edu))
2. Click on the **Step 6: Submit Data** button (Figure 9 top)
  - The message box (Figure 9 middle) will appear, click ok
  - This command sends multiple email messages to the honest broker that includes your data tables
3. Click yes in the message box that is displayed (Figure 9 bottom)
  - This message will appear 7 total times. Click yes every time.



Should you have any questions or problems with the study at any time, please contact Russell Silowash at 412-648-6733 or [ras87@pitt.edu](mailto:ras87@pitt.edu)