LAPTOP: CREATE PATIENT

1. Open EZ Lite 2 software



2. Navigate to local studies



3. Select the icon to add patient



- 4. Enter the patient's eMRN, First Name, Last Name, DOB
- 5. Click on the Legacy Capture

LegacyCapture

a. <u>Check:</u> The patient's MRN will show up in the **patient ID box** on the camera

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CAMERA: CAPTURE IMAGES

Capture right eye first, then left eye

Reminder: Clean head rest and chin rest, Take off lens cap on camera, Have patient take off glasses, turn off lights

- 1. Click on OD (right eye) and peripheral ON
- 2. Capture Picture # 1: Macula Centered
 - a. Center pupil in the box and align eye within the two dotted lines.

Dialogue with patient: When see a green X appear, go ahead and look at the X.

b. Once focused, click **capture picture**. The camera will **auto align**.

Dialogue with patient: Try to keep your eyes steady as possible and <u>don't blink</u>.

c. The camera will count down (3..2..1)

Dialogue with patient: Blink once and open wide.

- d. If the picture is clear, then select **OK to save**. You should see the images appear on the laptop each time you click Ok.
- e. Click the back button to begin taking the 2nd picture.
- 3. Capture <u>Picture # 2: Optic Nerve</u>
 - a. Repeat steps a-c
- 4. OPTIONAL: Capture <u>Picture # 3: Temporal to Macula</u>

** If Field 1 and Field 2 are clear, you do not need to capture Field 3.

- 5. Capture <u>Picture # 4: Anterior eye</u>
 - a. Click Menu (top left-hand corner of camera screen)
 - b. Select Anterior
 - c. Align the patient's eye in the box. Click **Capture**.
 - d. Move the purple arrow using the + and sign to sharpen the image.

Dialogue with patient: Go ahead and blink as many times as you want.

e. Click Capture. There will not be a countdown for this process.

Dialogue with patient: I will capture the image now. Open wide.

6. Repeat steps 1-5 for OS (left eye)









1: Macula Centered

2: Optic Nerve Centered

3: Temporal

LAPTOP: SAVE/ UPLOAD IMAGES

- 1. Select save icon on the EZ Lite 2 software
 - a. Popup will say "Images successfully saved"
- 2. Select the home icon
- 3. Click the **plus (+)** sign next to patient name. A dropdown will appear of today's session
- 4. Click on today's session date
- 5. Click .DCM icon
- 6. Find the Axis Export folder
- 7. Click OK

** To start screening another patient, close out of EX Lite 2 software and open it again **

End of the day account completion

LAPTOP: TELE-I-CARE WEBSITE

- 1. Navigate to the Tele-I-Care Portal website
- 2. <u>https://prc.urmc.rochester.edu/Portal2/Login.aspx</u>
- 3. Transfer all information from paper screening form to electronic portal quick screening
- 4. Select Save and complete
- 5. A popup will say "Patient is successfully saved"
- 6. The website will route back to the list of all patients.
 - a. In the Photos column of your patient, it will say "Yes" for your patient. This means the pictures and the Tele-I-Care account you created are now one and successfully indicated by the blue color.

REMINDER

SHUTTING DOWN CAMERA

- 1. Click on Setup on the camera screen (top right)
- 2. Navigate to page 3
- 3. Find "Packaging Mode", click start
- 4. Message will pop-up and ask, "Execute task?" Click Yes
- 5. Message will appear to turn on camera with power button