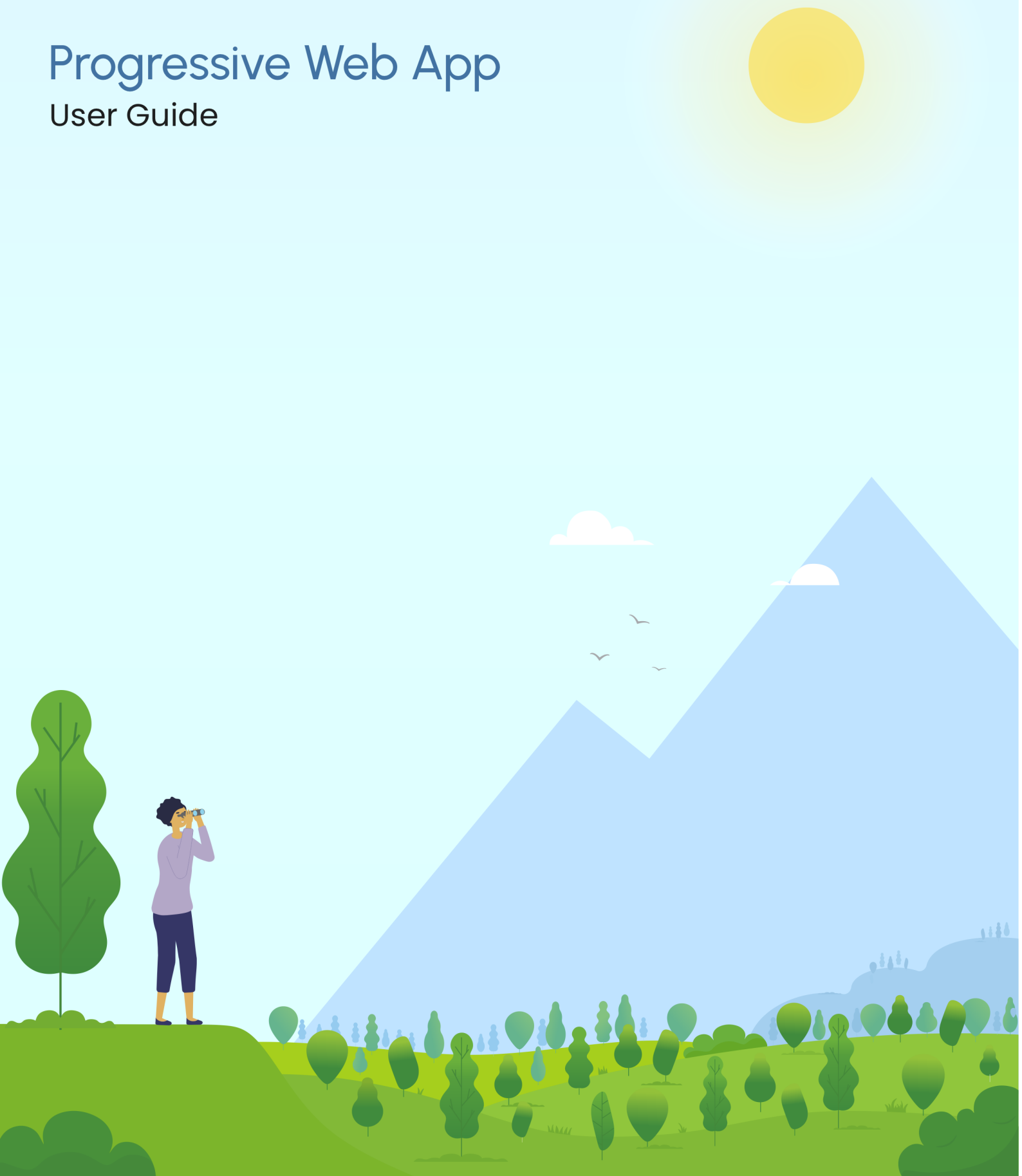




Progressive Web App

User Guide



Welcome to Eyeli

We are excited for you to explore our Eyeli progressive web app. We hope that you enjoy it as much as we do!

A PROGRESSIVE WEB APP

The Eyeli Progressive Web App (PWA) works like a mobile app, but offers a broader device compatibility which includes older tablet models and computers.

The app can be installed on any device - computer, tablet or smartphone. Eye care professionals can now make Eyeli available to their reception to assist with creating patients and sending reports. The Eyeli tests and visual exercises can also be done on any device, provided that the screen is large enough to display the binocular test parameters correctly.

The Eyeli Team

One app - endless possibilities

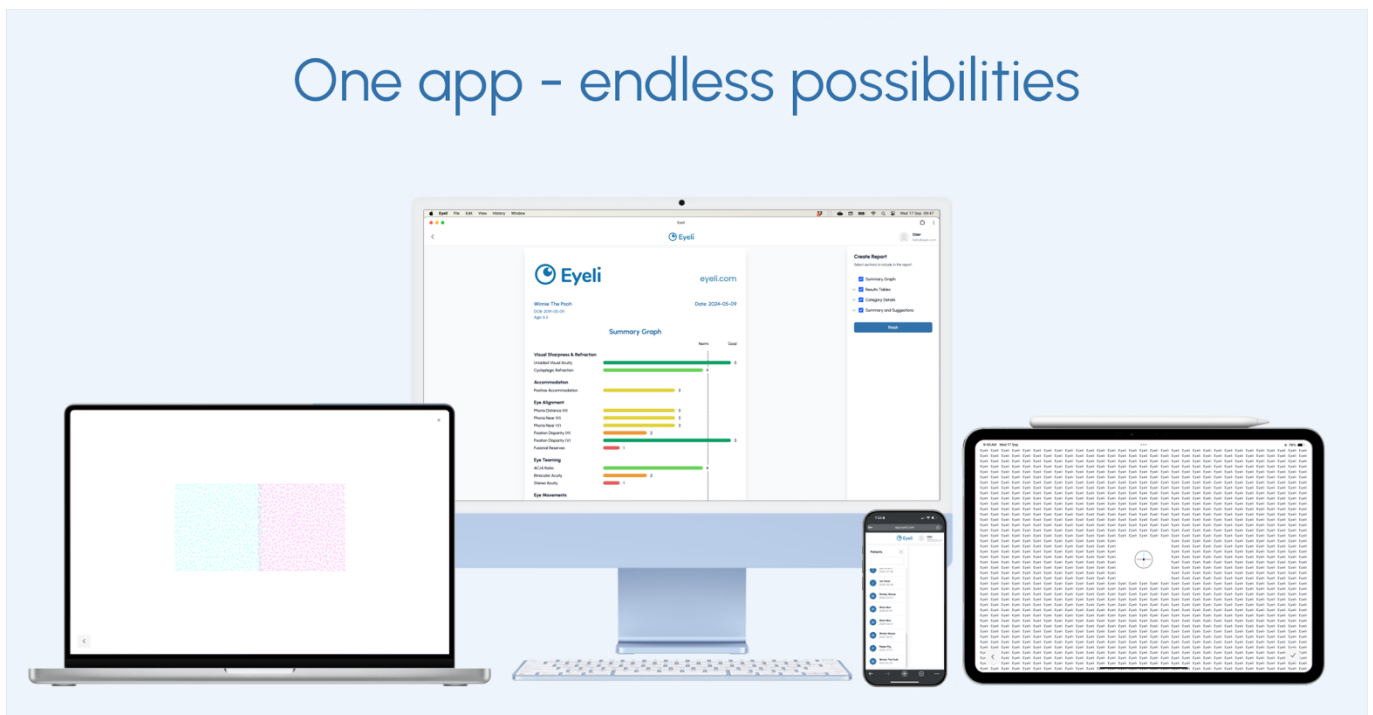


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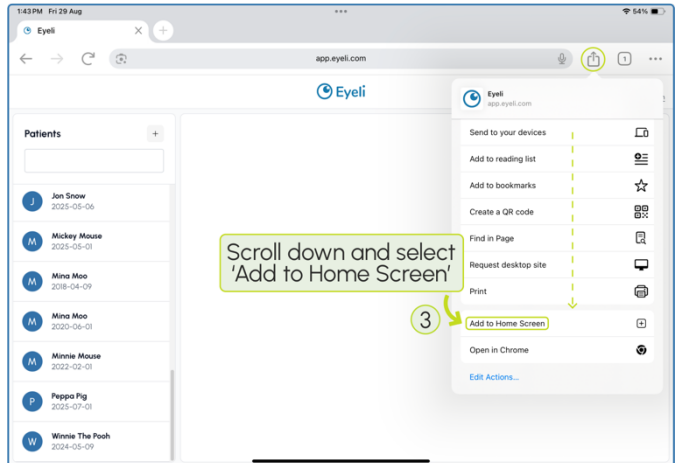
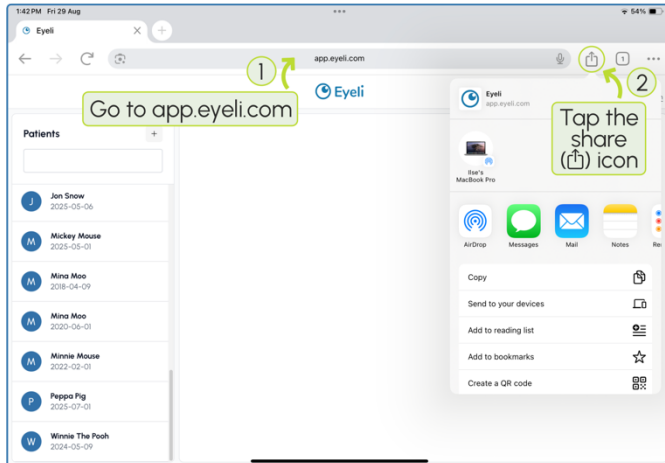
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INSTALLING THE APP

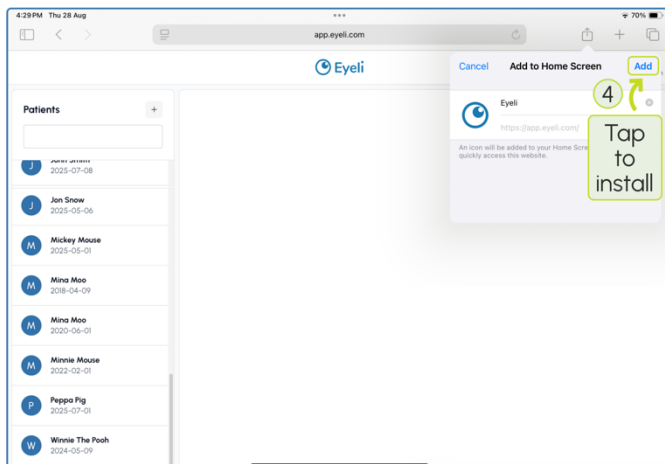
The installation process differs slightly for different operating system (iPad/iPhone, Mac, Android or Windows)

For iPad or iPhone

- **Safari:** Open app.eyeli.com in **Safari**, then click the **Share** (🔗) icon and select **Add to Dock**



- Click **Add** to install the app

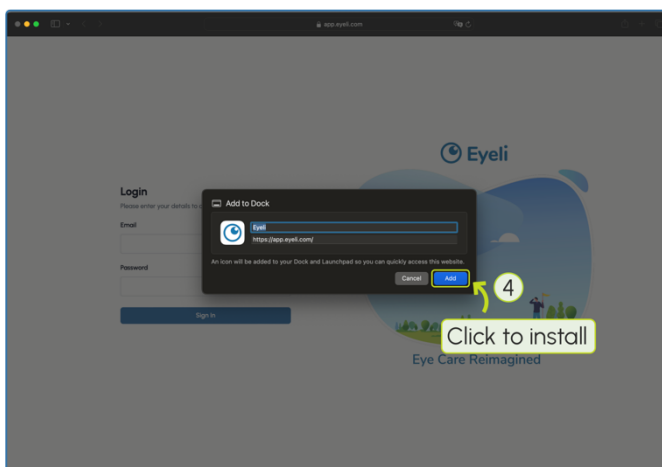
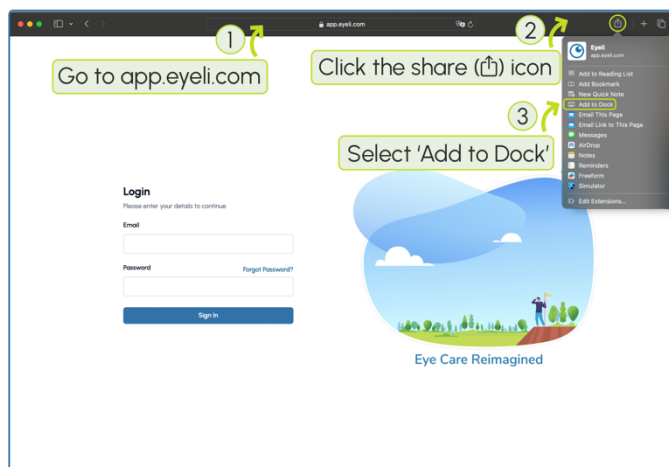


- You will now see the Eyeli icon on your **Home Screen**

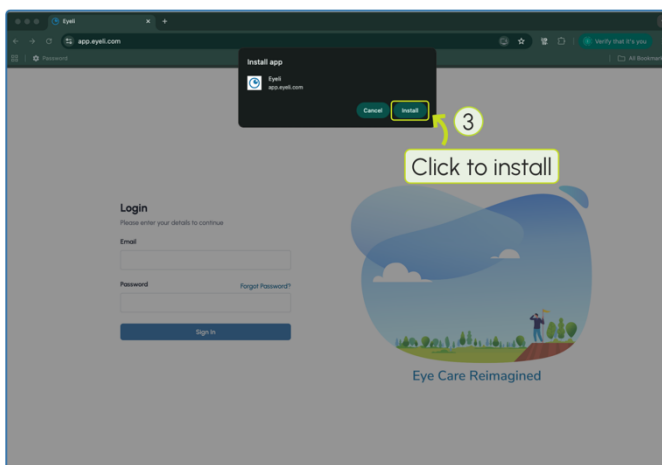
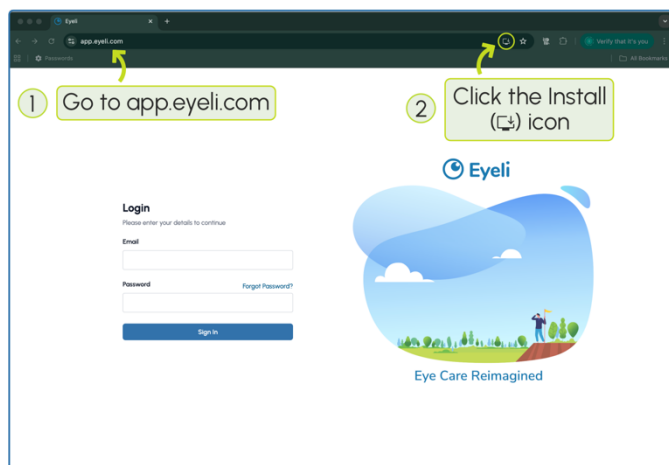


For Mac Computer

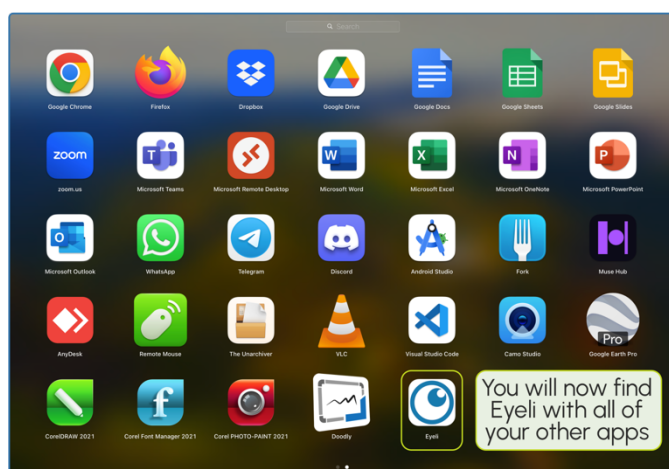
- **Safari:** Open app.eyeli.com in **Safari**, then click the **Share** (⏏) icon and select **Add to Dock**, then click **Add**



- **Chrome:** Open app.eyeli.com in your browser, then click the **Install** (📥) icon in the address bar, then click **Install**

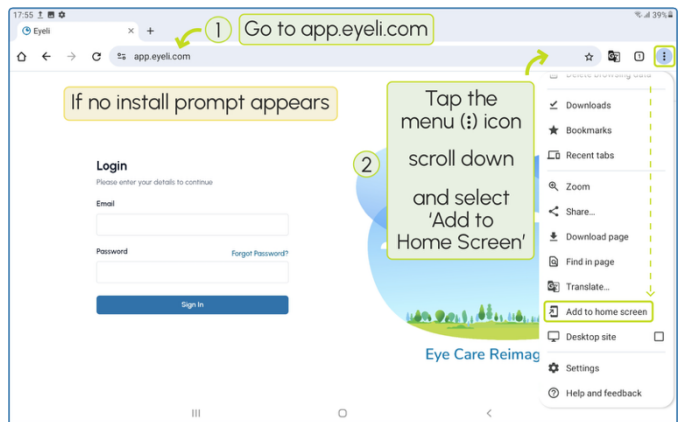
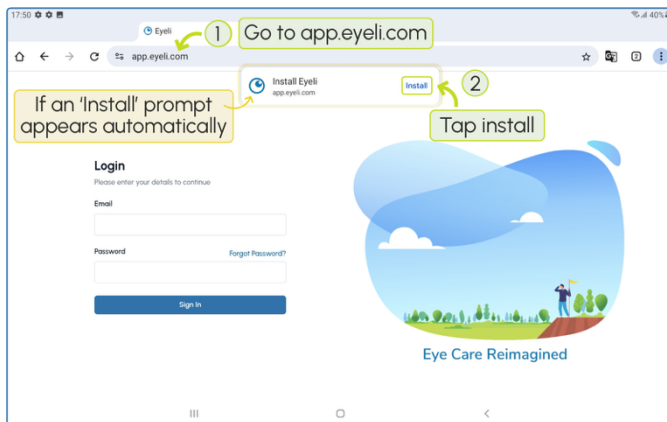


- You will now see the Eyeli icon on your **Home Screen**

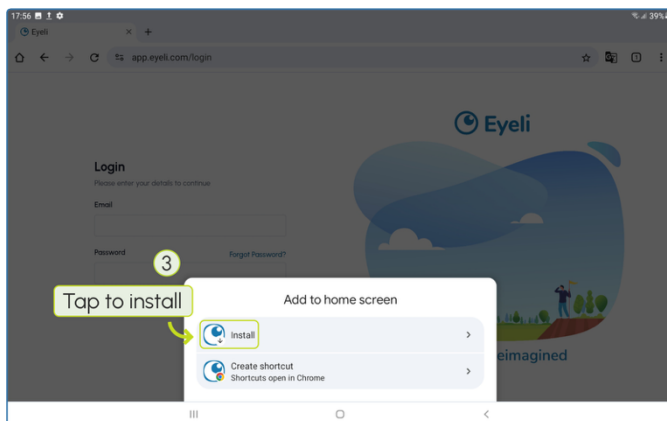


For Android Tablet or Phone

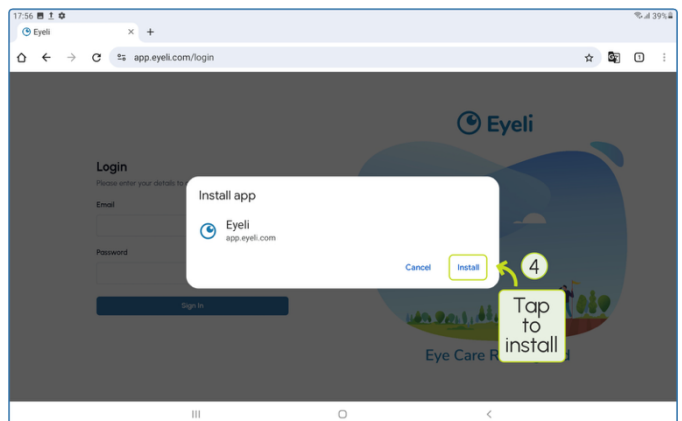
- **Chrome:** Open app.eyeli.com in your browser, then tap the **Menu (⋮)** icon and select **Add to Home Screen**



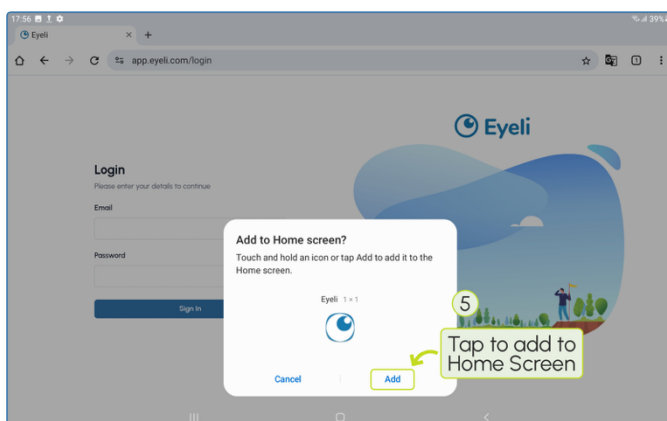
- Click **Install**



- Click **Install**



- Click **Add**

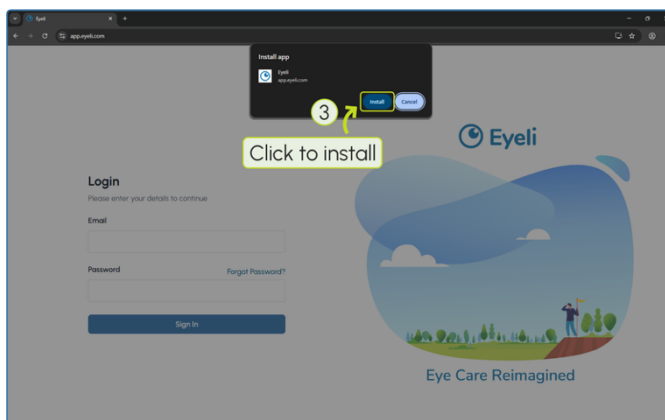
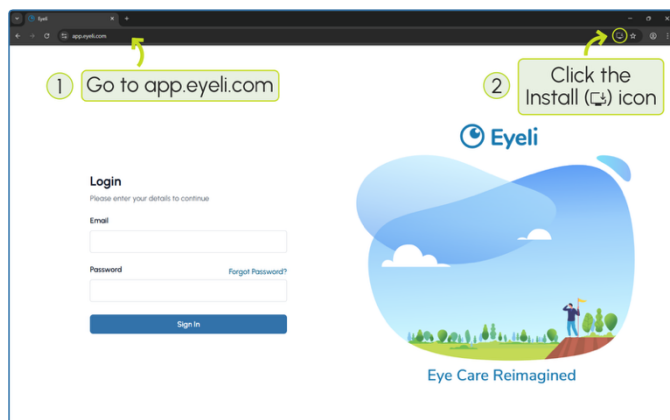


- You will now see the Eyeli icon on your **Home Screen**

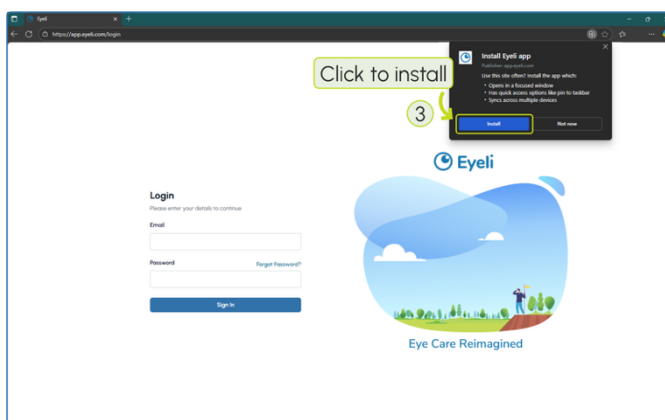
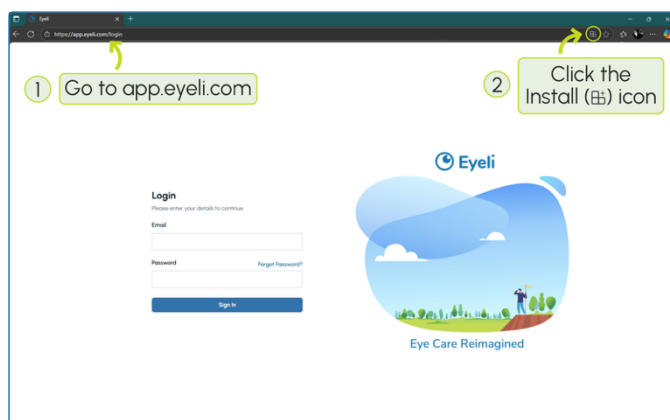


For Windows Computer

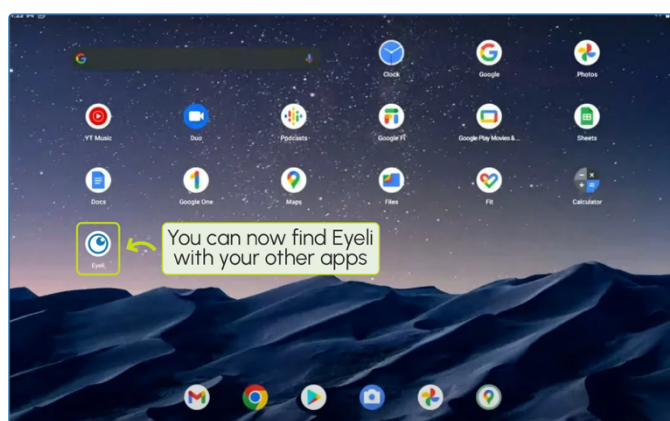
- **Chrome:** Open app.eyeli.com in your browser, then click the **Install** (📥) icon in the address bar, then **Install**



- **Edge:** Open app.eyeli.com in your browser, then click the **Install** (📥) icon in the address bar



- You will now see the Eyeli icon on your **Home Screen**



Summary - PWA Installation

Mac Computer

- **Safari:** Open app.eyeli.com in your browser, then click **Share** (🔗), and select **Add to Home Screen**.
- **Chrome:** Open app.eyeli.com in your browser, then click **Install** (📥).

iPad or iPhone

- **Safari:** Open app.eyeli.com in Safari, then tap **Share** (🔗), and select **Add to Home Screen**.

Windows Computer

- **Chrome:** Open the app.eyeli.com in your browser, then click **Install** (📥).
- **Edge:** Open app.eyeli.com in your browser, then click **Install** (📥).

Android Tablet or Phone

- **Chrome:** Open app.eyeli.com in Chrome, then tap **Menu** (☰), and select **Add to Home Screen**.

CALIBRATION

Calibration is essential to ensure Eyeli's tests measure deviation sizes and dissociation between the eyes accurately. The process aligns the app with your device's screen size and colour output, as well as with the red-green lenses of your anaglyph glasses. Follow the steps below carefully before starting any test.

Screen Size Calibration

Choose an object (credit card or ruler), that you can use as a reference to calibrate the size of on-screen targets

Credit Card – Calibration Steps

1

If you prefer to use a credit card as your reference object, select the **credit card** screen target

Credit Card Ruler

Save Calibration

Ruler – Calibration steps

1

If you prefer to use a ruler as your reference object, select the **ruler** screen target

Credit Card Ruler

Save Calibration

• Place your object on the target displayed on screen, then adjust the screen target to match your object

2

Place your credit card on the screen
Position your credit card over the reference target on the screen, aligning it with the top-left corner

Credit Card Ruler

Save Calibration

2

Place your ruler on the screen
Position your ruler over the reference target on the screen, aligning the two zero (0) lines

Credit Card Ruler

Save Calibration

3

Adjust Reference Size
Use the - or + buttons to resize the on-screen target until it matches your credit card exactly

Credit Card Ruler

Save Calibration

3

Adjust Reference Size
Use the - or + buttons to resize the on-screen ruler until the 0cm and 9cm lines aligns exactly

Credit Card Ruler

Save Calibration

4

Click to Save

Credit Card Ruler

Save Calibration

4

Click to Save

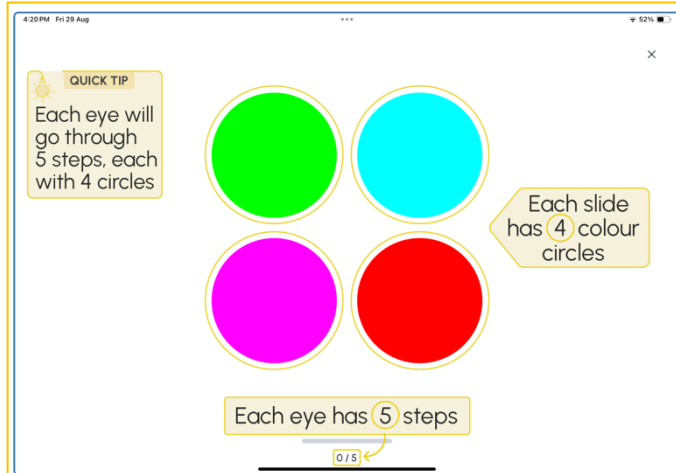
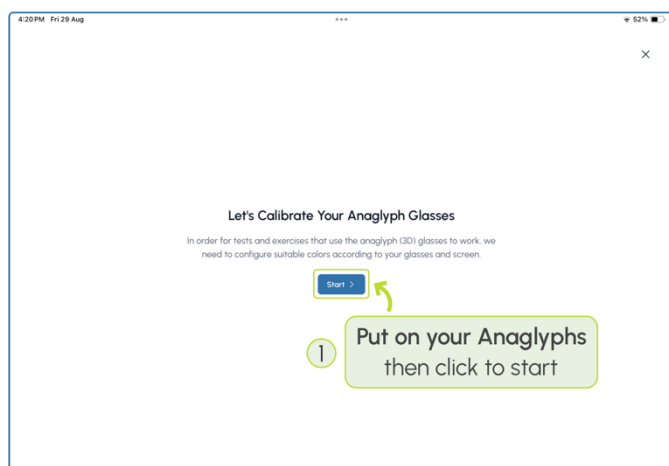
Credit Card Ruler

Save Calibration

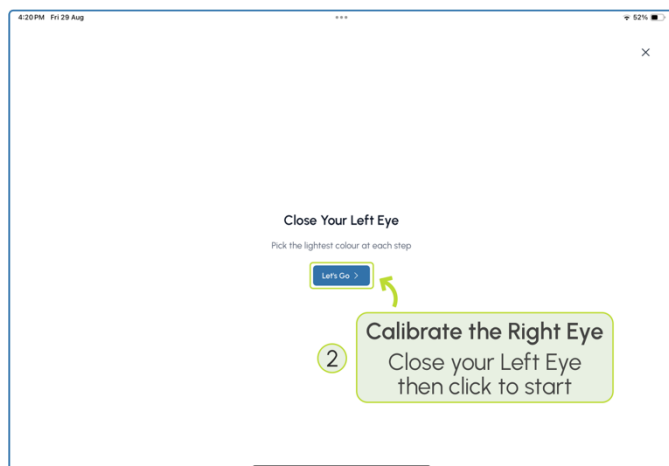
Anaglyph Glasses Calibration

- Put your anaglyphs on before selecting **Start**

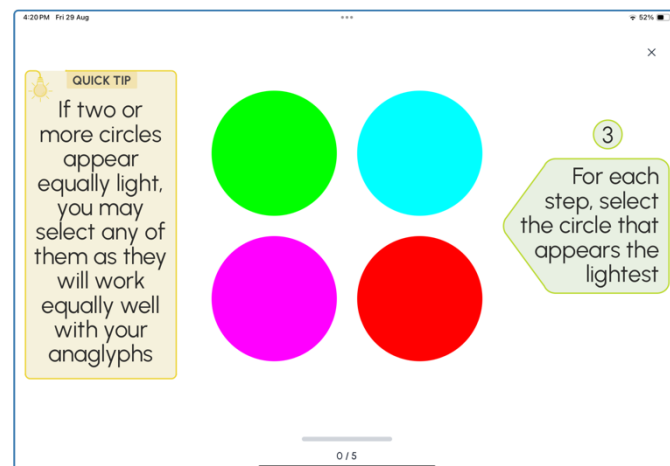
Additional Information



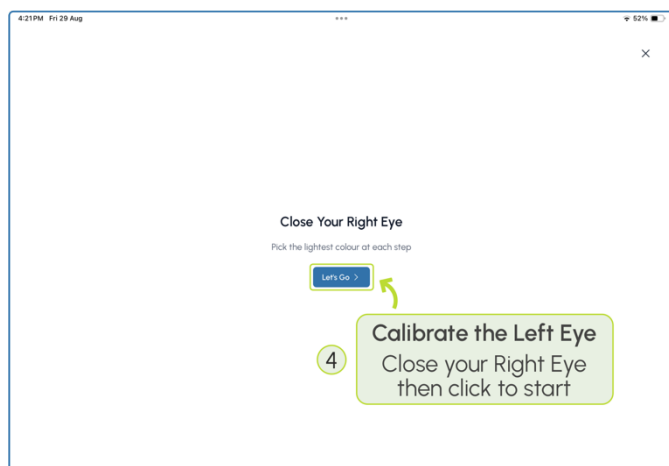
- Calibrate the right eye



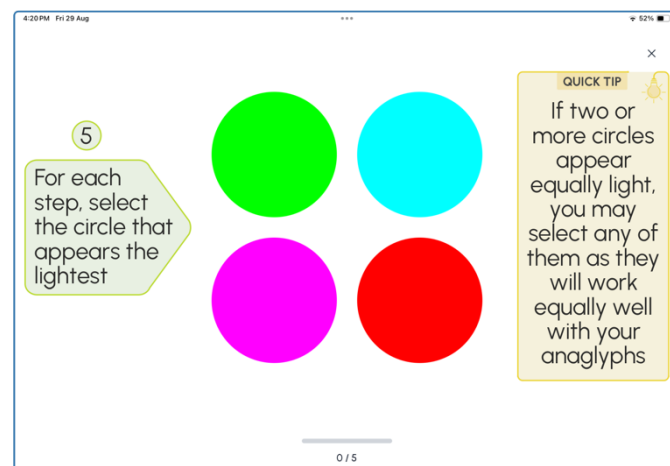
- You will be completing 5 slides here for the right eye



- Calibrate the left eye

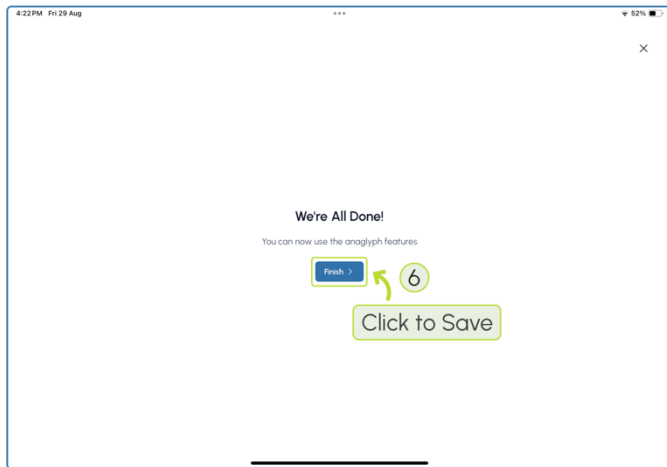


- You will be completing 5 slides here for the left eye



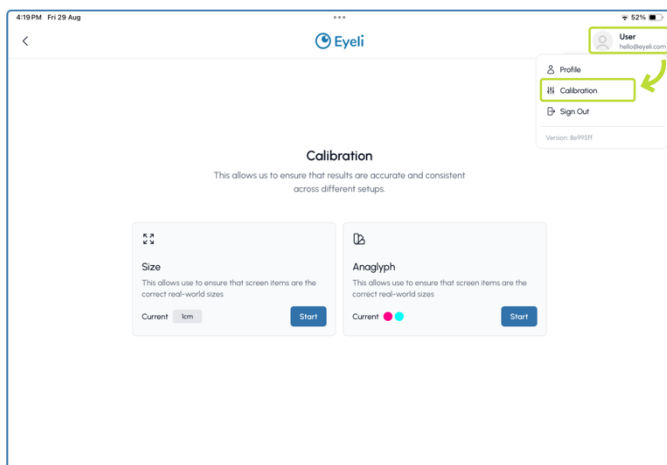
Note: If two or more circles appear equally light, this is not a problem. Select any of them, as both options will work correctly with your glasses.

- Calibration done



To Redo Calibration

- If you need to redo either the size or anaglyph calibration, you can click **User** and select **Calibration**



Summary - Calibration

Screen Size

- Choose a reference (credit card or ruler).
- Place it on the screen, top-left corner.
- Adjust size with + / – until it matches.

Anaglyph Glasses

- Put on your red-green glasses.
- Click Start.
- Right eye: close left eye → select lightest circle.
- Left eye: close right eye → select lightest circle.

PROFILE SETUP

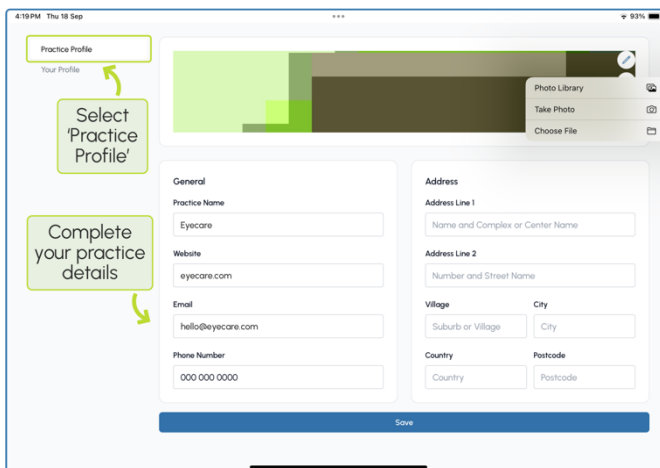
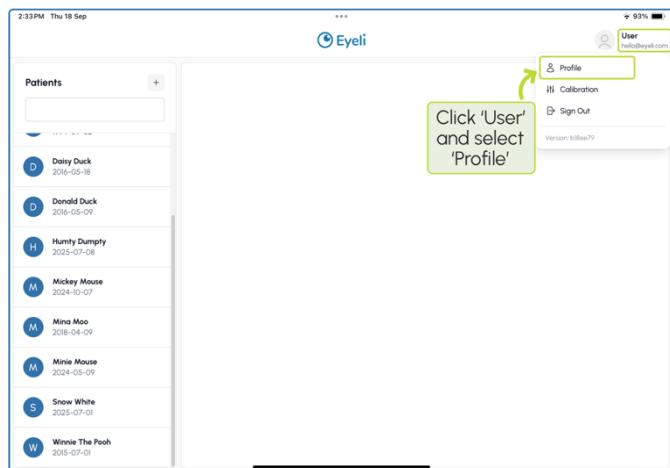
Setup your app to add a more personalised feel, by adding detail to your practice and practitioner profiles.

Practice Profile Setup

This is the profile of the practice at which the eye tests are done, to include the practice letterhead, address and contact details.

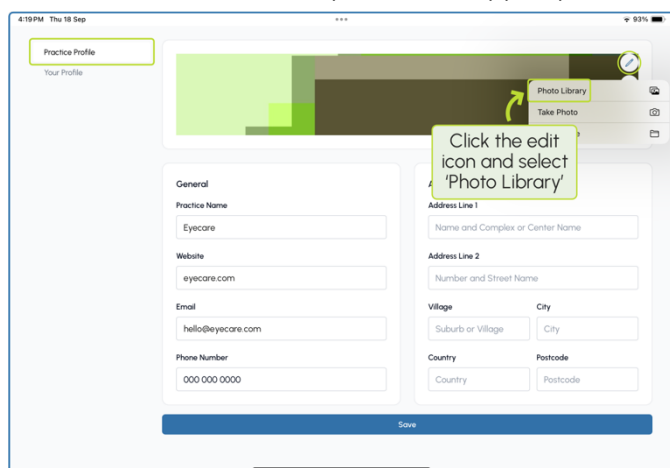
To complete practice profile

- Click the **User** icon and select **Profile**
- Select Practice Profile and complete the form



To upload the letterhead into your Eyeli app:

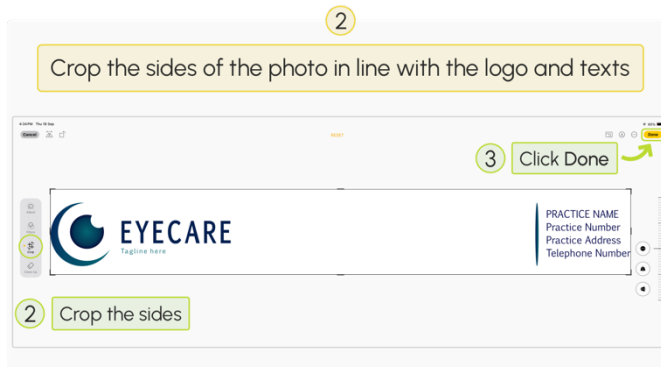
- Click the edit button to upload the cropped picture



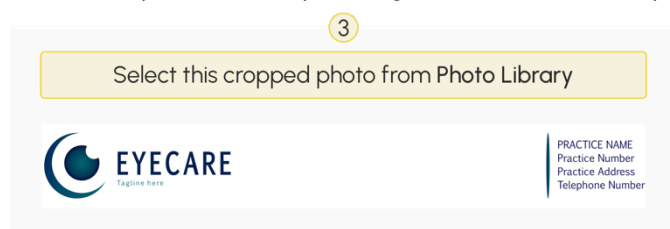
Quick Tip - Letterhead

The easiest way to insert your practice letterhead, is upload a picture that has already been cropped:

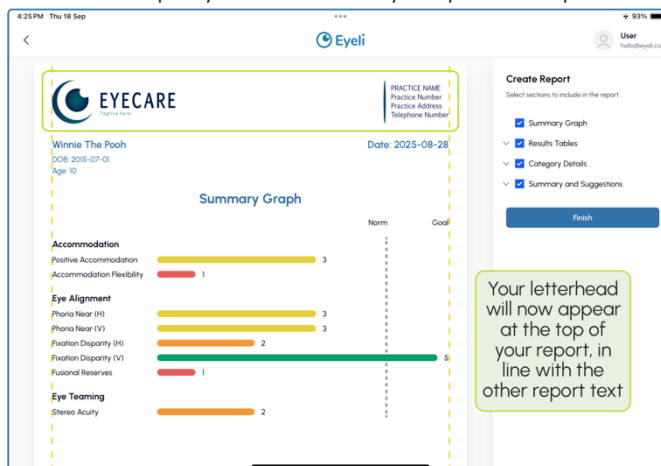
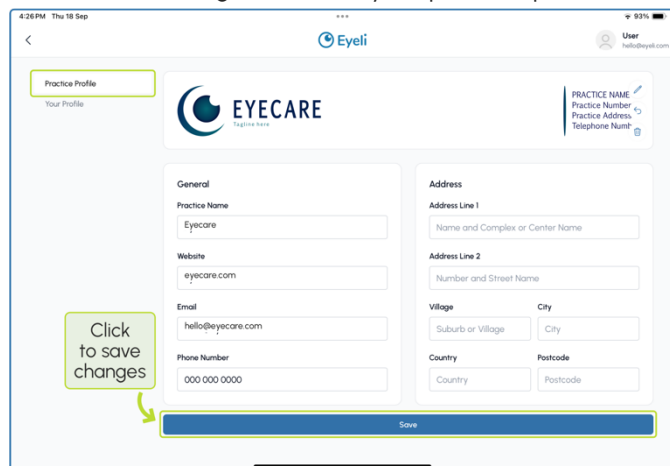
- Find the picture in your **Photo Library**
- Crop the sides to ensure alignment with report text



- Use this photo when uploading the letterhead into Eyeli



- Save the changes made to your practice profile
- Your company letterhead on your patient reports

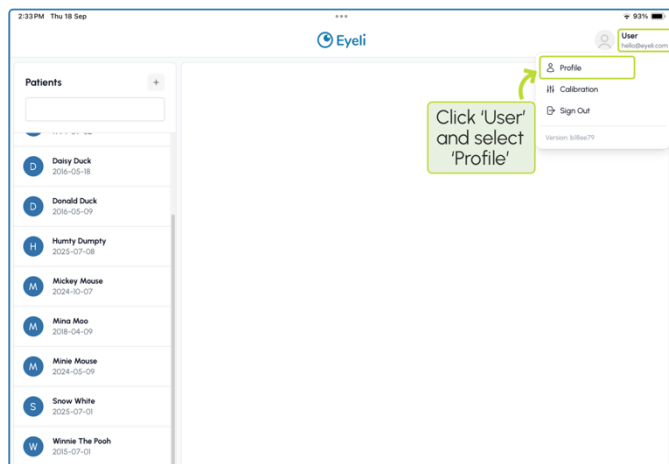


Practitioner Profile Setup

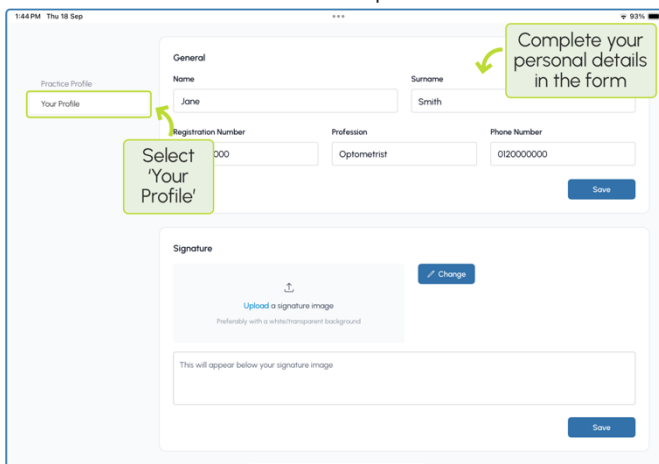
This is the profile of the eye care professional who is conducting the tests, to includes their signature, name and credentials.

To complete your profile

- Click the **User** icon and select **Profile**

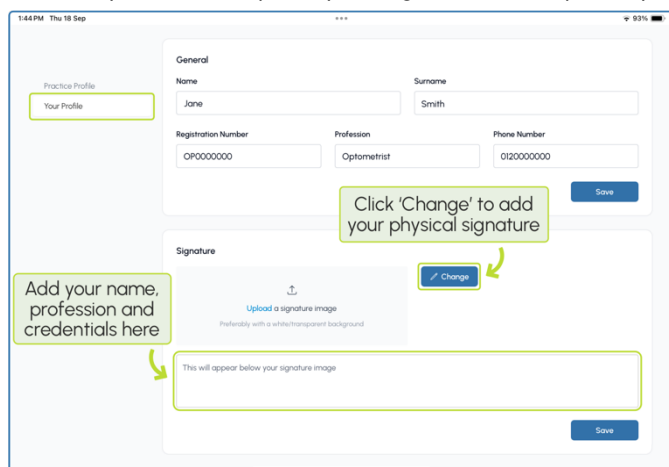


- Select **Your Profile** and complete the form



To complete your signature:

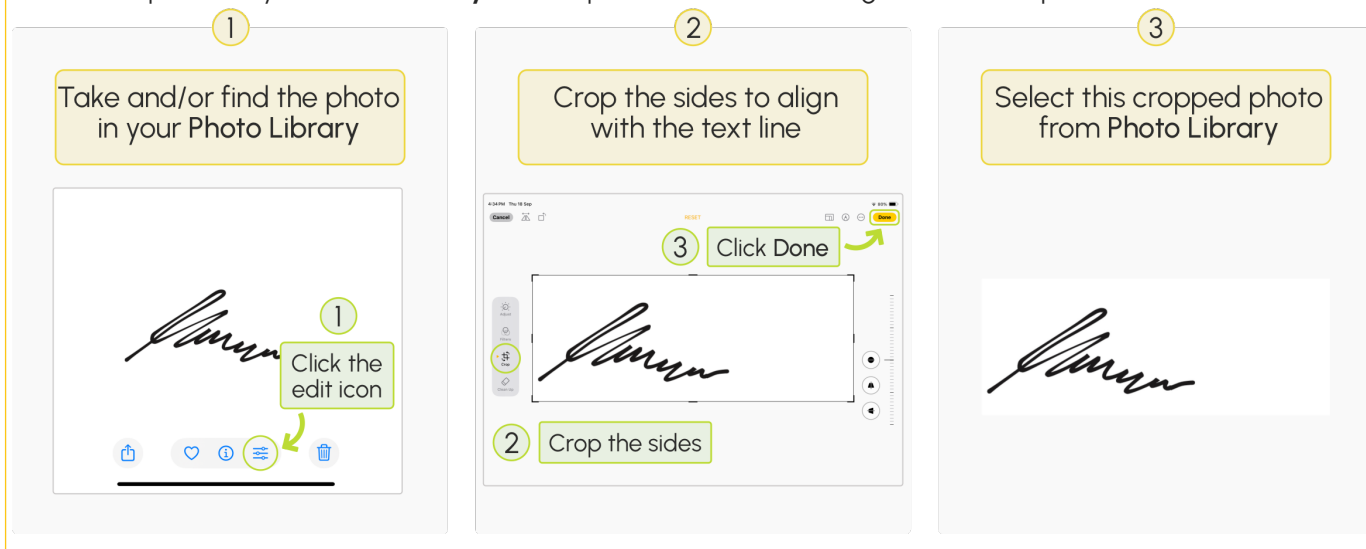
- Here you can complete your signature and upload your physical signature



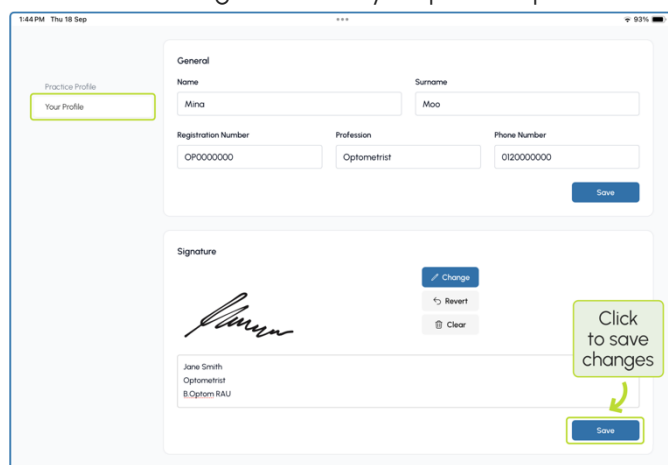
Quick Tip – Letterhead

The easiest way to insert your practice letterhead, is upload a picture that has already been cropped:

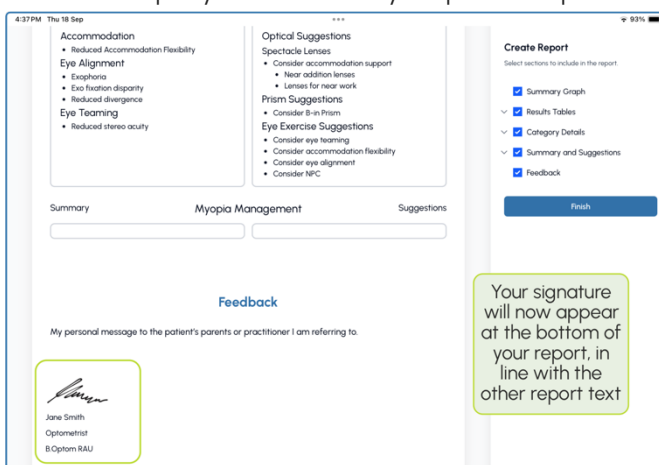
- Find the picture in your **Photo Library**, and crop the sides to ensure alignment with report text



- Save the changes made to your practice profile

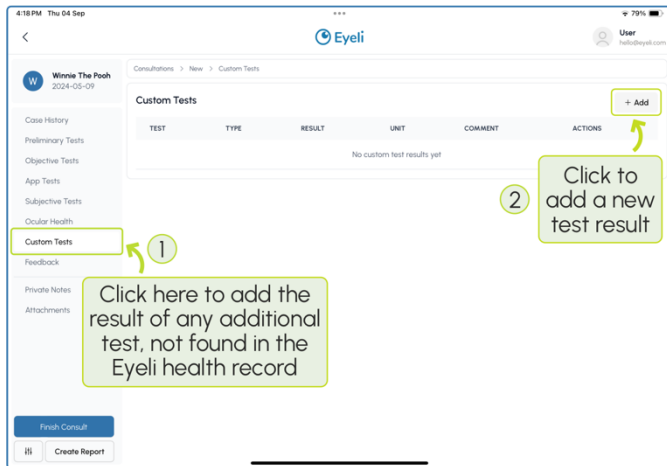


- Your company letterhead on your patient reports



CREATING CUSTOM RESULTS

- In the consultation menu, select Custom Tests



- Fill out the form to reflect how you would like to see your results in the results table (see example below)

For example - Say you would like to add a Von Graefe, near, horizontal phoria result, this would fall under:

- Category: Eye Alignment
- Name (of test): Phoria Near - Von Graefe
- Type (could be Horizontal or Vertical): Horizontal

Quick Tip

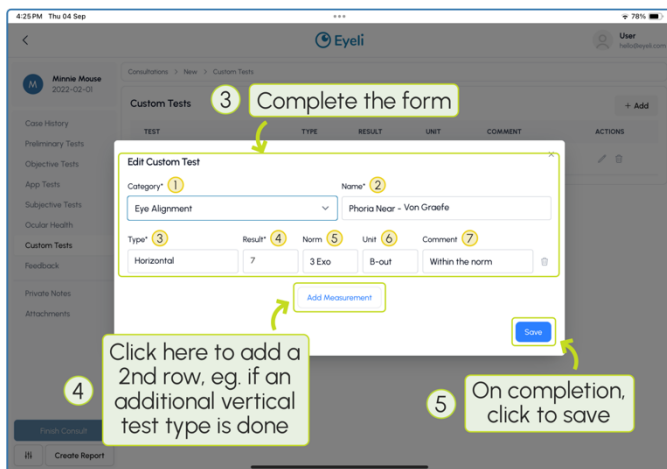


Table Results Example:

1 Eye Alignment

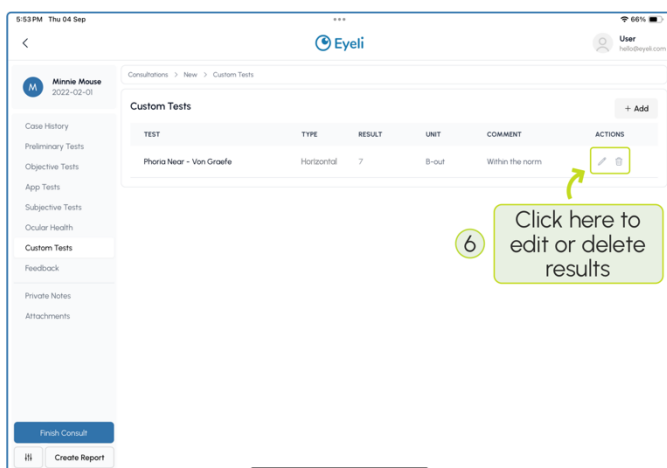
Tests	Type	Result	Unit	Norm	Comment
Cover Test Near	OU	Exo Phoria	N/A	Slight Exophoria	Within the Norm
Phoria Distance	Horizontal	1	8-in	1 Exo	Exo
Phoria Near	Horizontal	7.2	8-in	3 Exo	Exo
	Vertical	0.1	OD 8-up	Ortho	Ortho
Fixation Disparity Near	Horizontal	2.2	8-in	Ortho	Ortho
	Vertical	0.1	OD 8-down	Ortho	Right Hyper
Fixation Disparity Near (Horizontal)	OD	0	pdf	Ortho	Ortho
	OS	0	pdf	Ortho	Ortho
	OU	0	pdf	Ortho	Ortho
Fixation Disparity Near (Vertical)	OD	0	pdf	Ortho	Ortho
	OS	0	pdf	Ortho	Ortho
	OU	0	pdf	Ortho	Ortho
Fusional Reserves Near	Positive	0	8-in	21	Reduced Convergence
	Negative	23	8-in	21	Increased Divergence

Eye Movements

Tests	Type	Result	Unit	Norm	Comment
Pursuits	OU	Significant - Endline Jumps	N/A	Significant End and Midline Jumps	Within the Norm
Saccades	OU	Significant - Endline Jumps	N/A	Significant End and Midline Jumps	Within the Norm

QUICK TIP
Test results are displayed under 7 headings:
1 Table Heading
2 Test Name
3 Test Type
4 The Result
5 Results Unit
6 Test Norm
7 Comment

- Your custom test result can be edited or deleted



- Your custom test will appear in your report

Eye Alignment

Tests	Type	Result	Unit	Norm	Comment
Cover Test Near	OU	Exo Phoria	N/A	Slight Exophoria	Within the Norm
Phoria Distance	Horizontal	1	8-in	1 Exo	Exo
Phoria Near	Horizontal	7.2	8-in	3 Exo	Exo
	Vertical	0.1	OD 8-up	Ortho	Ortho
Fixation Disparity Near	Horizontal	2.2	8-in	Ortho	Ortho
	Vertical	0.1	OD 8-down	Ortho	Right Hyper
Fixation Disparity Near (Horizontal)	OD	0	pdf	Ortho	Ortho
	OS	0	pdf	Ortho	Ortho
	OU	0	pdf	Ortho	Ortho
Fixation Disparity Near (Vertical)	OD	0	pdf	Ortho	Ortho
	OS	0	pdf	Ortho	Ortho
	OU	0	pdf	Ortho	Ortho
Fusional Reserves Near	Positive	0	8-in	21	Reduced Convergence
	Negative	23	8-in	21	Increased Divergence

Eye Alignment (custom)

Tests	Type	Result	Unit	Norm	Comment
Phoria Near - Von Graefe	Horizontal	7	8-in	3 Exo	Exo

Eye Movements

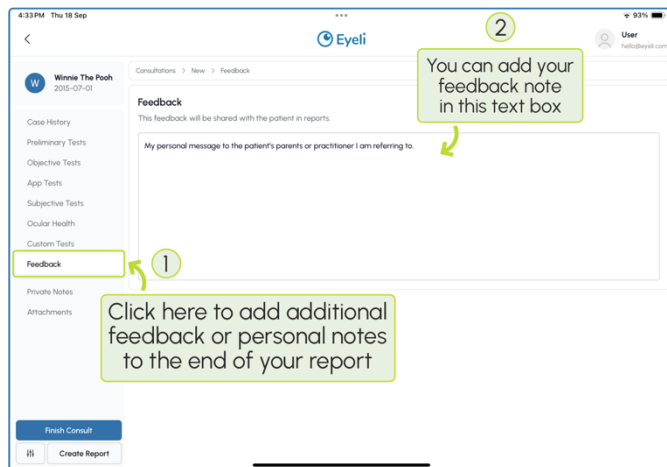
Tests	Type	Result	Unit	Norm	Comment
Pursuits	OU	Significant - Endline Jumps	N/A	Significant End and Midline Jumps	Within the Norm
Saccades	OU	Significant - Endline Jumps	N/A	Significant End and Midline Jumps	Within the Norm

Create Report
Select sections to include in the report:
☒ Summary Graph
☒ Results Tables
☒ Category Details
☒ Summary and Suggestions
☒ Feedback
Finish

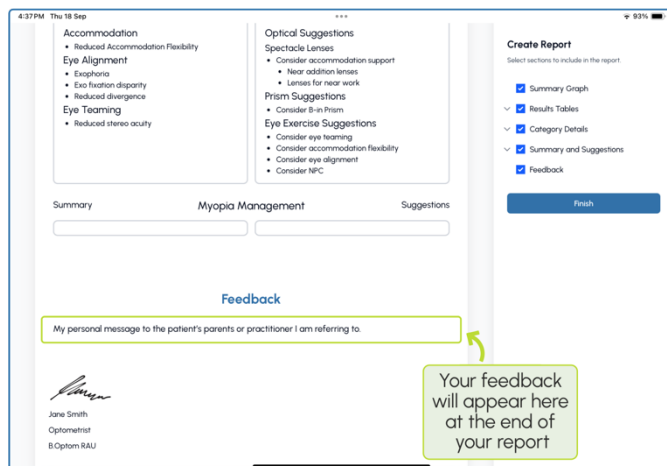
7 Your custom test results will now appear in the report under the correct section

ADDING FEEDBACK TO REPORT

- In the consultation menu, select **Feedback** and add your feedback or a personal note in the text field



- Your feedback will appear at the end of your report



CREATING A REPORT

- To create your report, click **Create Report**

- Customize your report by adding or deselecting parts

- For example:

Example: Say you want to leave out sections:

- Results Table
- Myopia Management
- Prism Suggestions only (under Binocular Vision Suggestions)

By unselecting those sections, they will not appear in your report

- Once complete, click **Finish**

Click 'Finish'

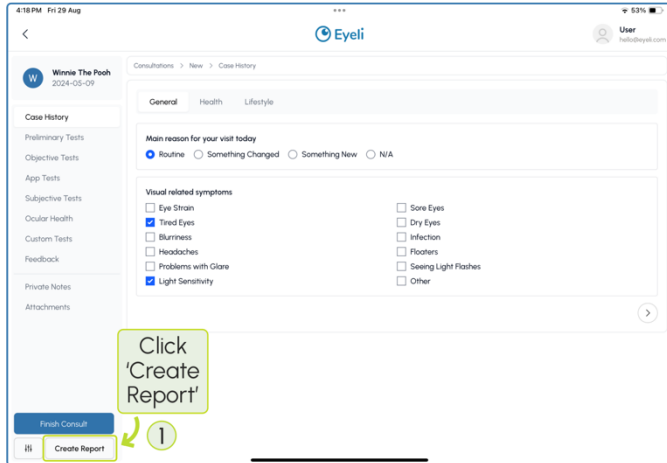
- Click **Cancel** if not sharing the report at this time

If you are not sending or saving a PDF of this report, click 'Cancel'

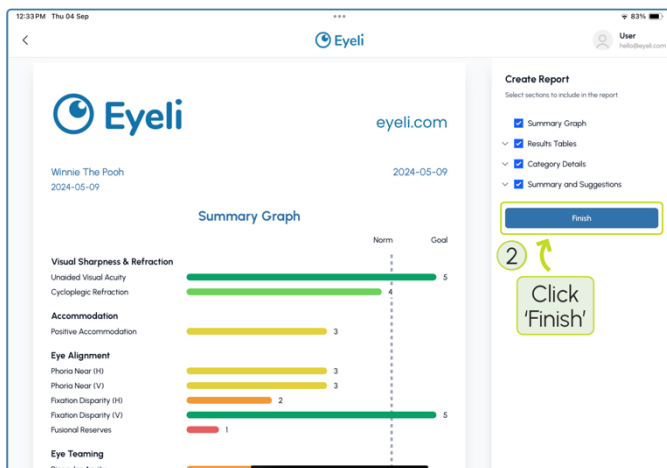
SHARING A REPORT

Printing a report

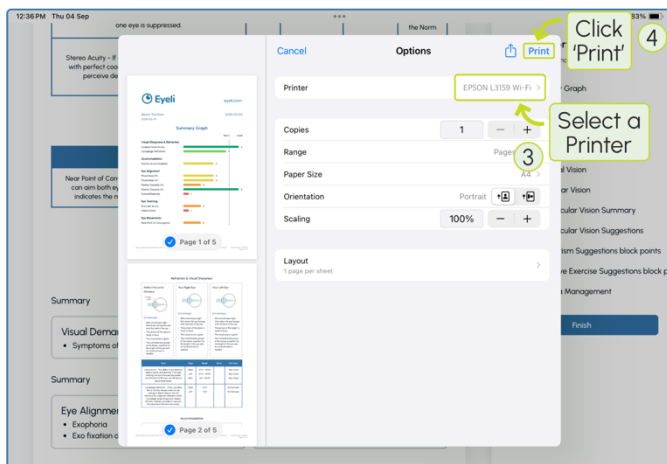
- Under the patient's consultation, click **Create Report**



- Click **Finish**

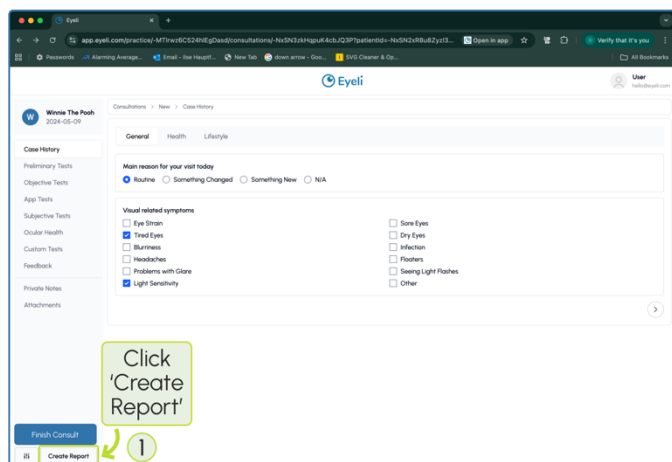


- Select a printer and click **Print**

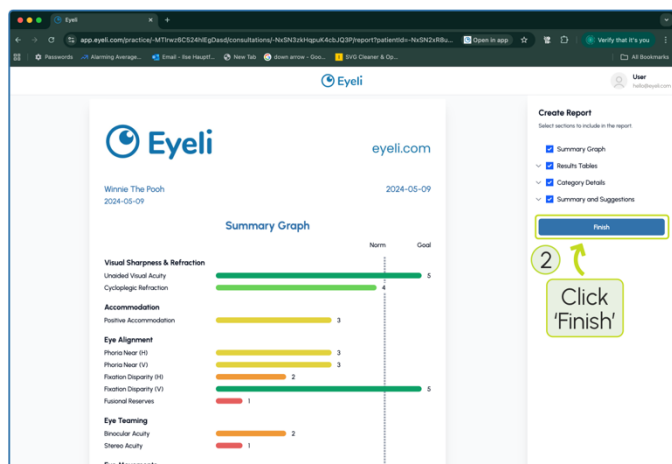


Saving a PDF report – Computer

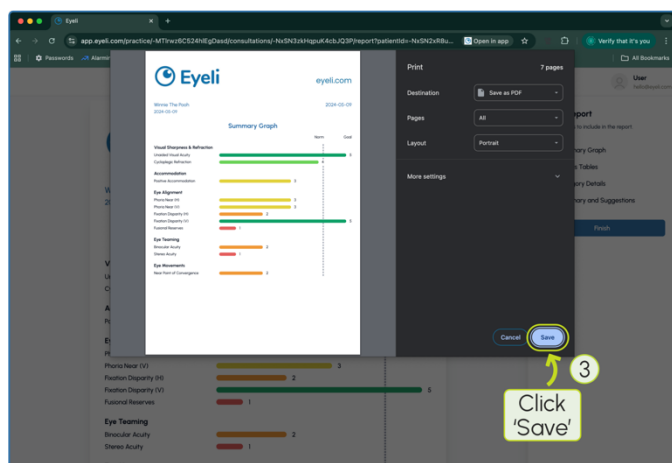
- Under the patient's consultation, click **Create Report**



- Click **Finish**

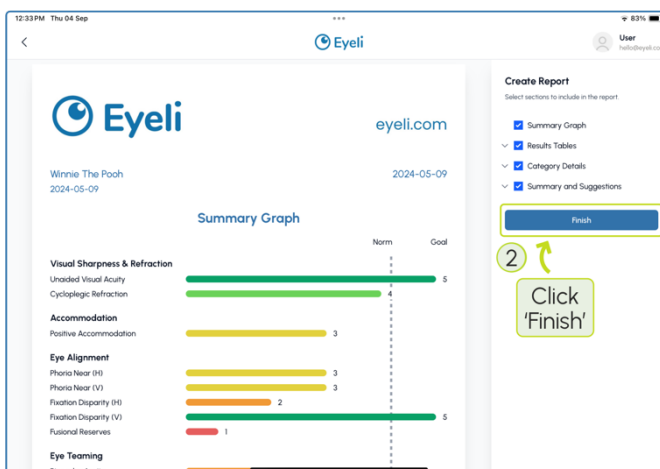
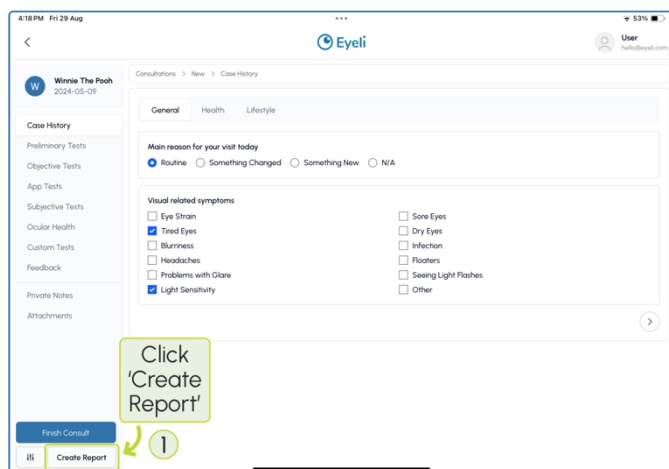


- Click **Save**

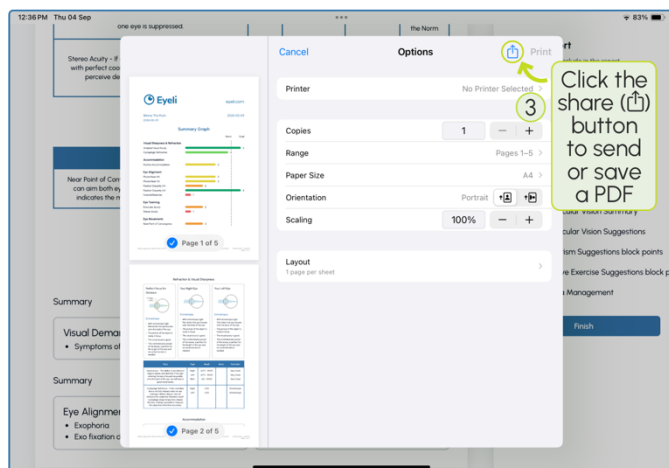


Saving a PDF report – Tablet

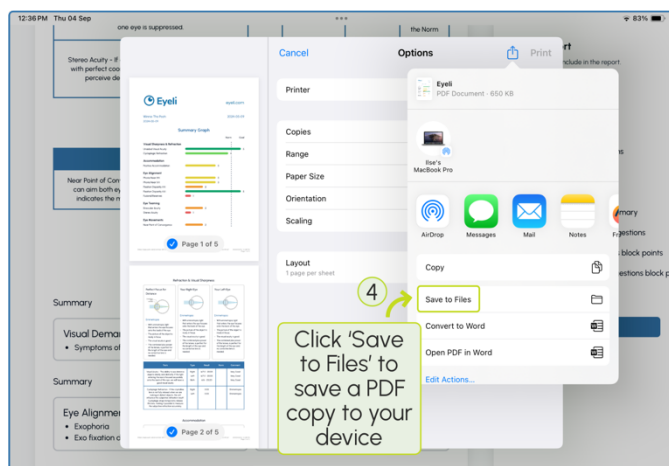
- Under the patient's consultation, click **Create Report**
- Click **Finish**



- Click **Share** (📄)

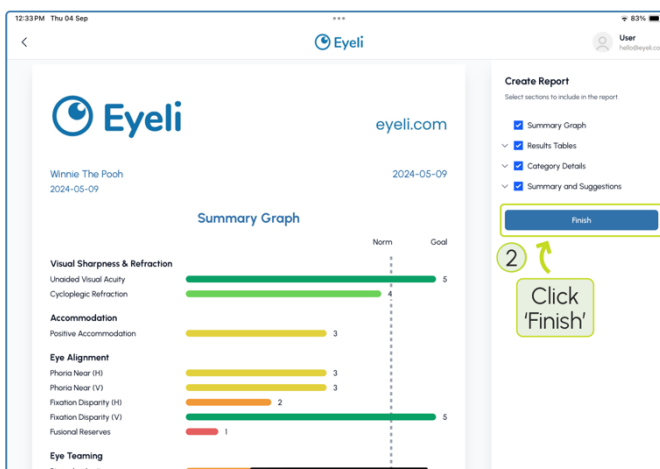
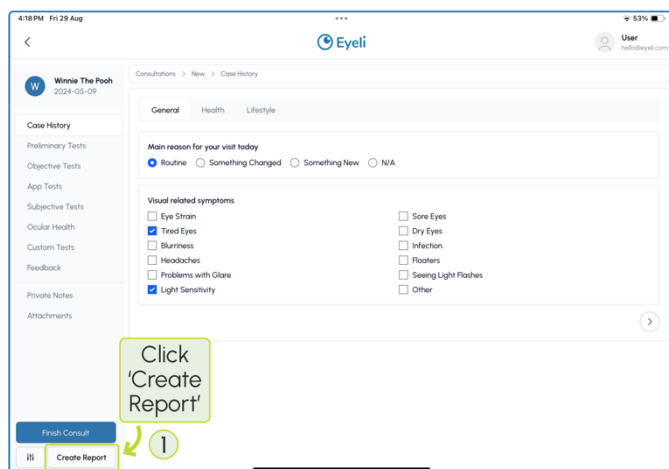


- Select **Save to Files**

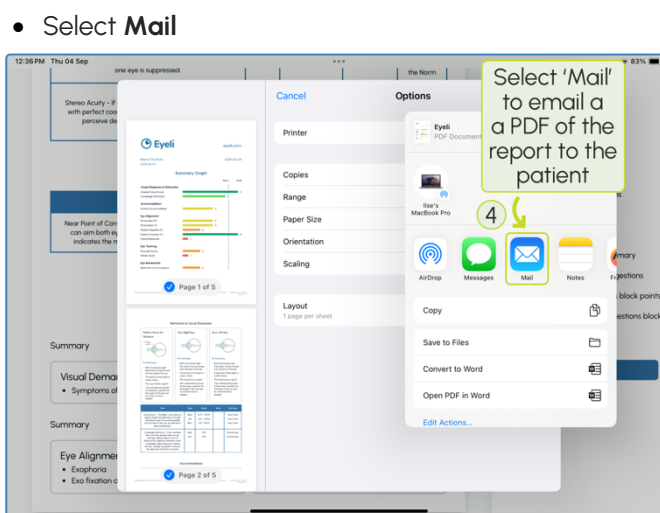
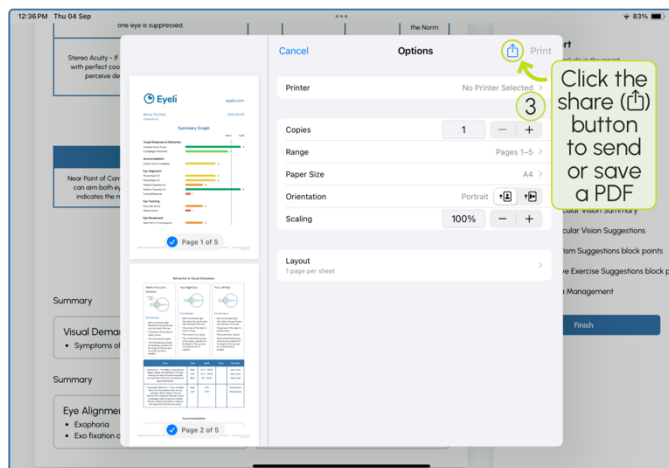


Mailing a PDF report

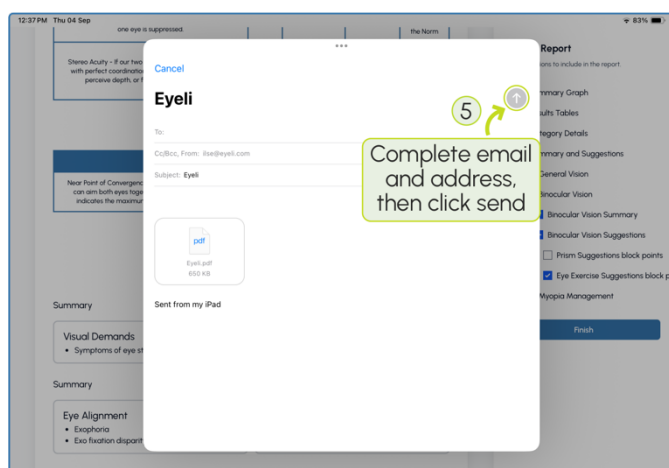
- Under the patient's consultation, click **Create Report**
- Click **Finish**



- Click **Share** (📎)



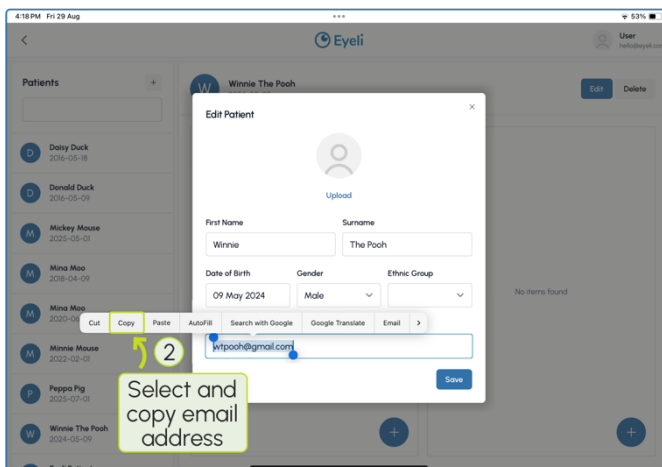
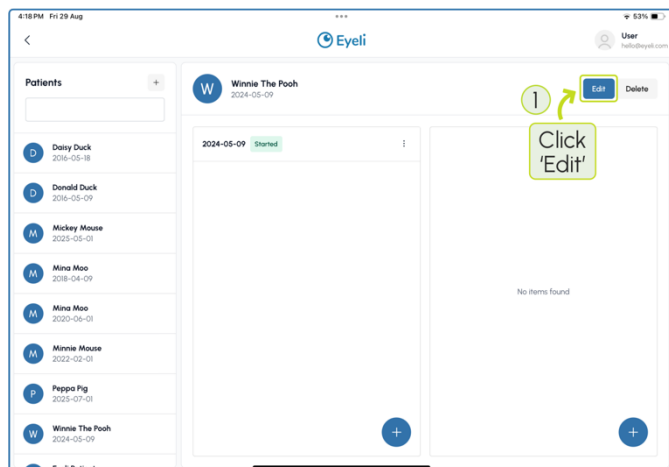
- Complete email and address, then send



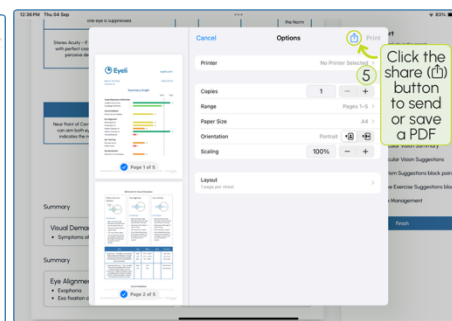
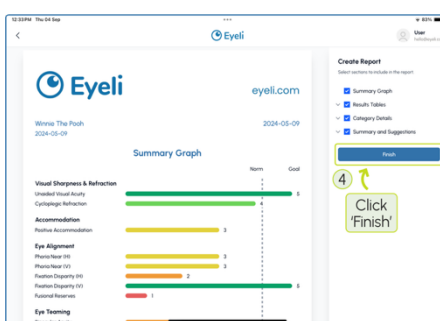
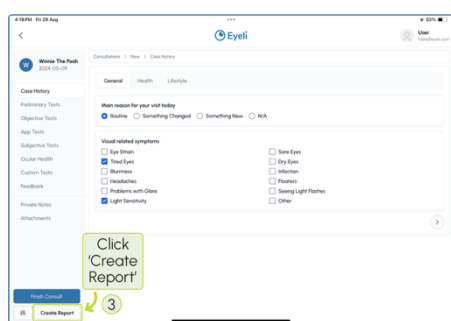
Quick email copy and paste

If you do not have the patient's email on hand:

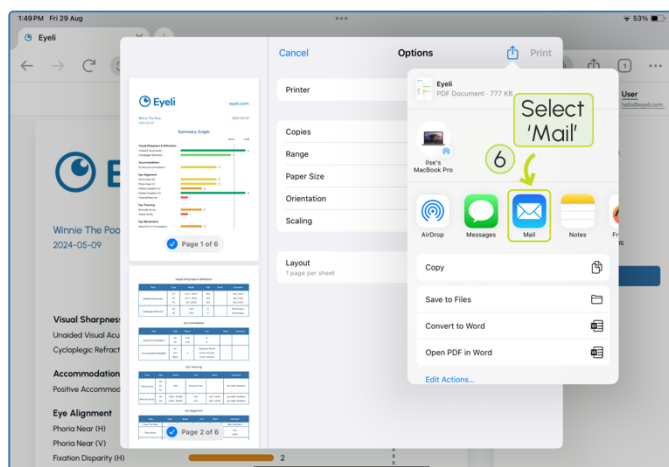
- Click **Edit** on the patient's profile
- Select and copy the patient's email address



- Again, click **Create Report**, then **Finish**, and then the **Share** (i) icon.



- Select **Mail**



- Paste the patient's email address and send

