



Get the most out of



Contact Lenses

User Guide

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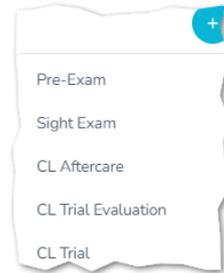
Create New Examination

To create a contact lens record on Nova, first create an examination.

From the patient record click on **Examinations (1)** . This can be done by either clicking on the button along the top of the patient record or by scrolling down the screen until you find **Examinations**.

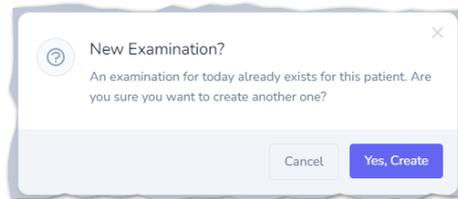


Click on the **+** (2) to select the appropriate examination type



(These examination types are completely customisable within the Settings in Nova. Therefore the elements within these pages may differ from those shown if changed.)

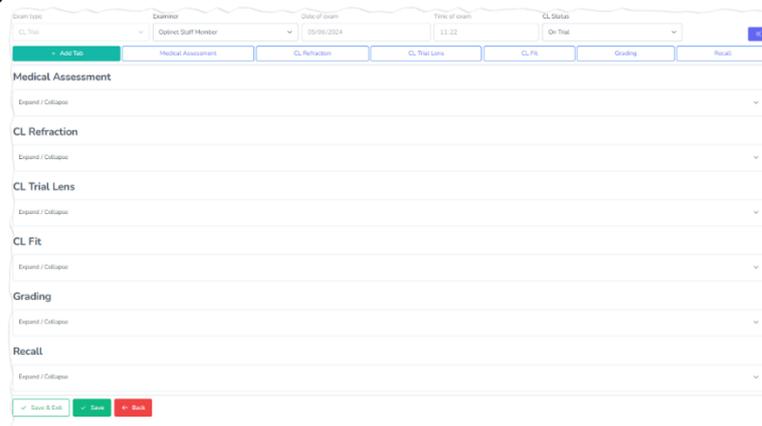
(When creating a new **Examination** you may have a prompt to confirm that an additional new examination is to be created if one has already been done in the current day. As per screenshot below)



Click **Yes Create**

If this is the first exam for this patient in the current day, then the selected exam template will be the next screen to appear.

The options that have been selected within **settings** will now be available to be populated. (Example below)



Completing CL Examination

Medical Assessment

This section, if selected will ask the same medical assessment information as a sight examination does.

The screenshot shows a 'Medical Assessment' form with the following fields: 'Driver' (dropdown), 'Medication' (search bar), 'DSE' (dropdown), 'DSE Type' (dropdown), 'Dominance' (dropdown), 'Referred By' (checkboxes for GP, Hospital, Self, Recall, Optometrist, Other), and 'Notes' (text area with a purple icon).

CL Refraction

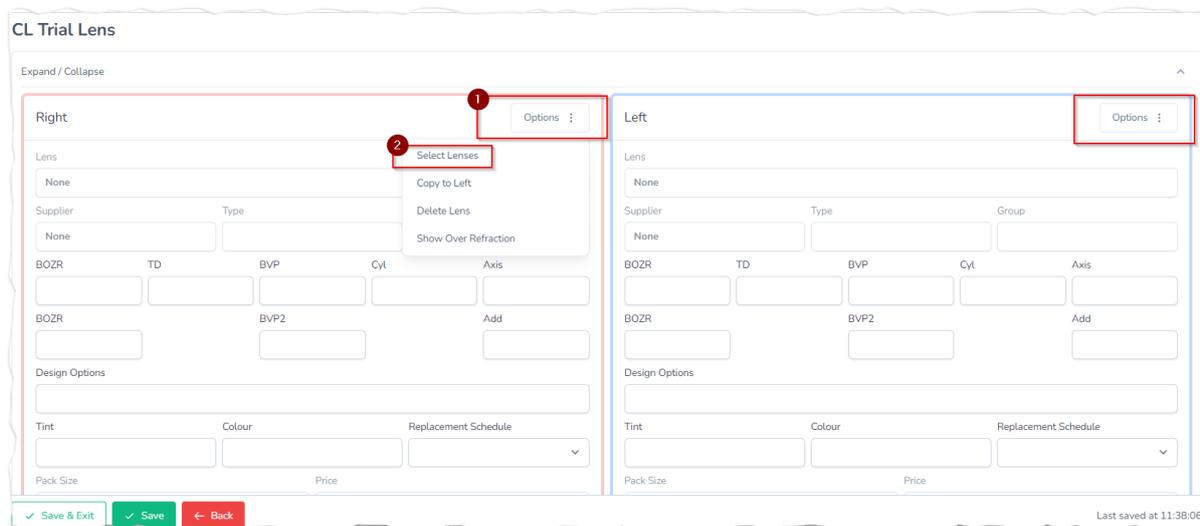
The following screenshots are examples of the fields that can be included within the CL trial examination. (How to use this is below)

The screenshots show the following forms:

- CL Refraction:** Two side-by-side forms for 'Right' and 'Left' eyes. Each form includes fields for 'Lens', 'Supplier' (Name, Type, Group), 'BOZR', 'TD', 'BVP', 'Cyl', 'Axis', 'Add', 'Design Options', 'Tint', 'Colour', 'Replacement Schedule', and 'Pack Size' (Price, Price).
- Visual Acuity (Pre):** A form with fields for 'Right', 'Bino', 'Left', 'Right N', 'Bino N', and 'Left N'.
- Over Refraction:** Two side-by-side forms for 'Right' and 'Left' eyes. Each form includes fields for 'Sph', 'Cyl', 'Axis', 'Add', and 'BVD'.
- Visual Acuity (Post):** A form with fields for 'Right', 'Bino', 'Left', 'Right N', 'Bino N', and 'Left N'.
- Final Rx:** Two side-by-side forms for 'Right' and 'Left' eyes. Each form includes fields for 'Sph', 'Cyl', 'Axis', 'Add', and an 'Override' toggle.

CL Trial Lens

The screen is again in two halves, right and left eye. There is a button for **Options (1)**

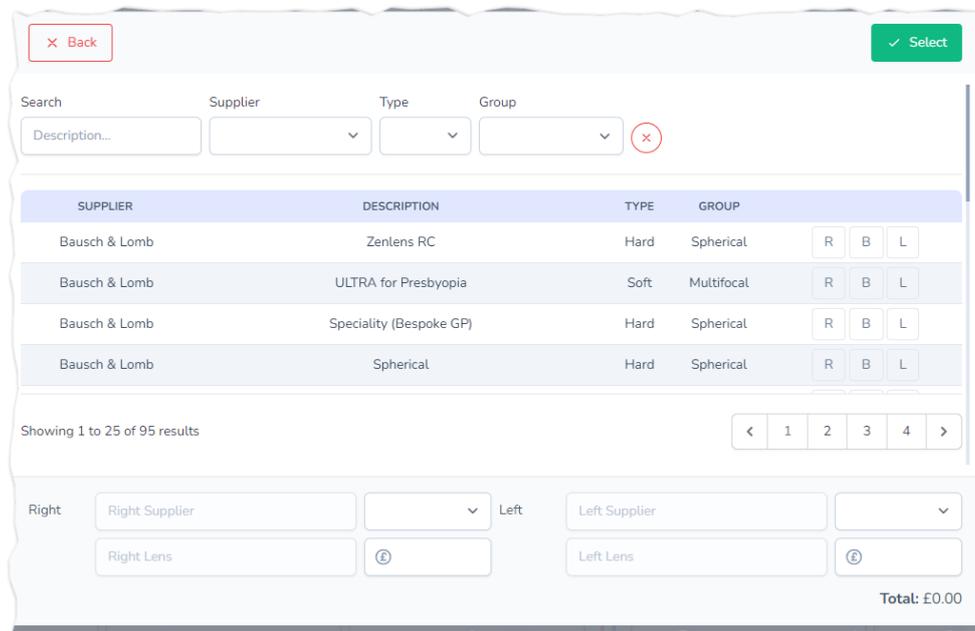


Within the “**Options**” (1 above) click on “**Select Lenses**” (2 above)

All lenses which have been downloaded for the supplier required will be listed. These can be filtered by using either the search box, Supplier, Type and or Group drop-down.

To the right of the lens will be the letters **R, B, L** Referring to **Right, Both and Left Eye(s)**

Click on the option needed.

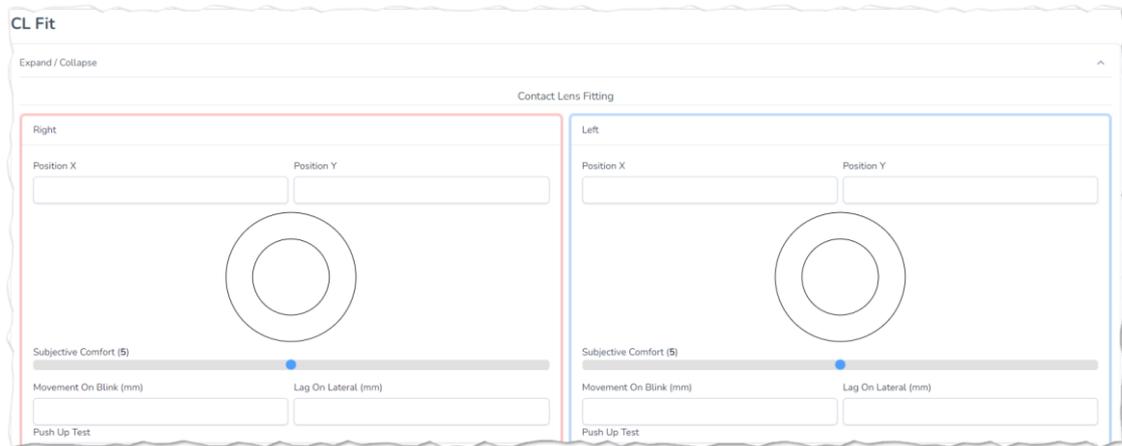


When the lenses have been selected, the pack size will be at the bottom of the screen, together with the price per lens.

Complete the remainder of the Refraction screen.

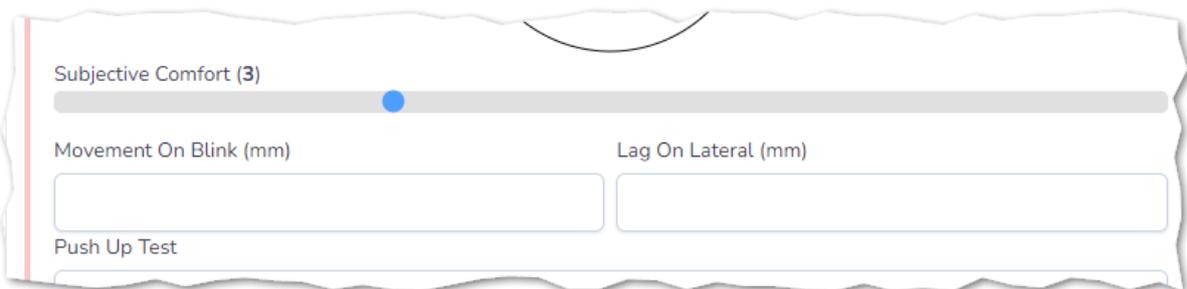
CL Fit

Click in the box **Position X** and **Position Y** to enter reading, these can be done by using up and down arrows. Also by moving the contact lens within the eye (inner circles) will show appropriate positions.



Subjective Comfort

This is a scroll bar to with the level of comfort indicated by a number in brackets



Grading

This will allow a grating of the eye. The conditions are listed with a grading between 0 and 4. The severity grading is indicated by the image to the right which can be selected by clicking on the relevant number for each eye

An example are below:

Grading

Expand / Collapse

		0	1	2	3	4		0	1	2	3	4	
Blepharitis	R	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	L	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Conjunctival Redness	R	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	L	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Conjunctival Staining	R	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	L	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Corneal Distortion	R	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	L	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Corneal Infiltrates	R	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	L	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Corneal Neovascularisation	R	<input type="checkbox"/>	L	<input type="checkbox"/>									
Corneal Oedema	R	<input type="checkbox"/>	L	<input type="checkbox"/>									

Notes

If these are included within the setup of the CL Trial they include the same areas as per any sight test. These being General examination notes, Dispensing Notes, Patient Advice and Referral Advice.

Recall

Recall may not be appropriate to add in a “CL Trial” situation but can be used when doing an evaluation if the lens status is then changed to “Primary Pair” etc.

Click Save.

Contact Lens Management

Select **Contact Lenses** from the button at the top of Patient Record.

Contact Lenses (4)

Primary Pair: None Last Collection: Next Collection:

Secondary Pair: None Last Collection: Next Collection:

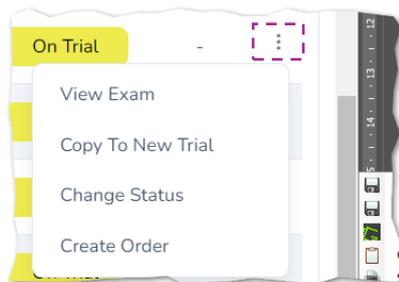
Expand / Collapse

EXAM TYPE	START DATE	RX	LENSES	TYPE	SUPPLIER	STATUS	MONTHLY
CL Trial	05/06/2024	R: -0.50 / -2.25 x 160.00	ULTRA for Presbyopia	Soft / Multifocal	Bausch & Lomb	On Trial	-
		L: -0.50 / -2.25 x 160.00	ULTRA for Presbyopia	Soft / Multifocal	Bausch & Lomb		

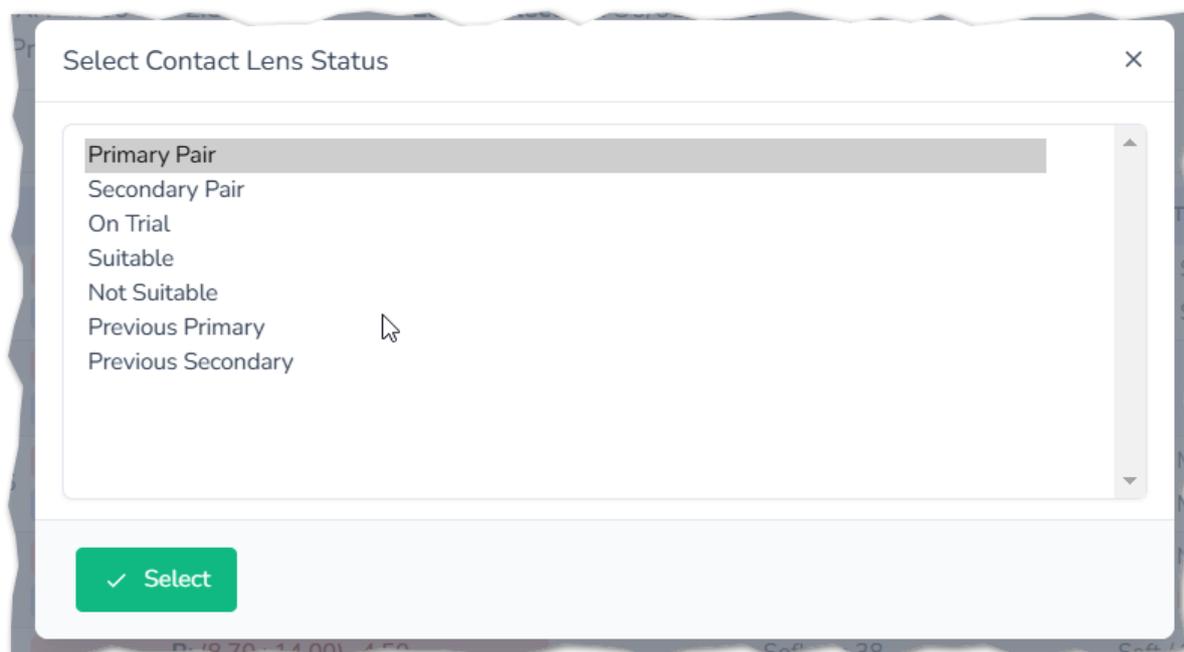
This page will show the RX, Lenses, type of lens and supplier together with the **Status** and **Suitability** of the lenses supplied.

When the patient comes back to have the contact lenses evaluated then an examination will be created as above but using the **CL Trial Evaluation** for example. (Elements of this evaluation, again, will very much depend on what has been setup in the **Settings** within Nova). As always, these elements can be added to within the examination tab by clicking on **Add Tab**.

The status of any lenses can be amended from here. Click on the three dots and select the relevant status.



As is shown in the list, various options are available here. The one which need to be elaborated on is **change status**. When selecting this option it will enable the trial lenses to be changed to one of the following:

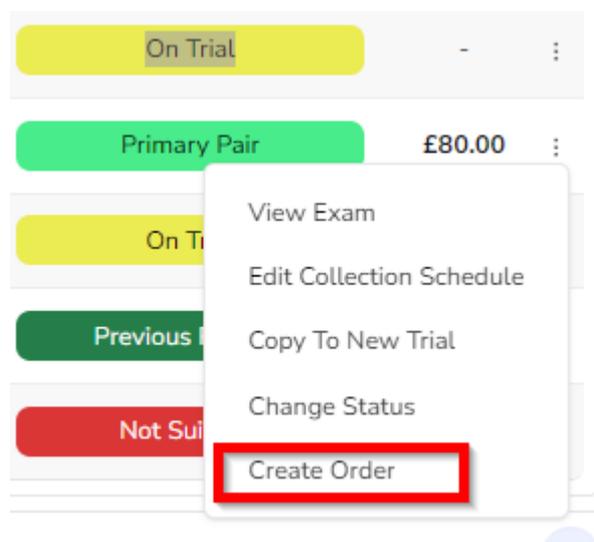


When selecting **Primary Pair** – The status will change against those lenses selected. The next step would be

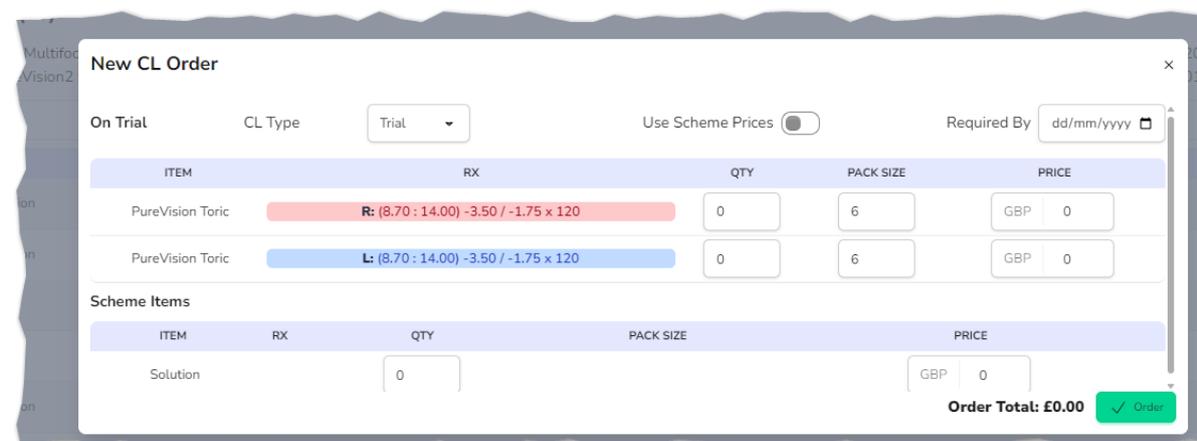
When a pair has been changed to primary there will be an option to create order.

Creating Contact Lens Order

Click on the three dots to the side of the column entitled “Monthly”



Select **Create Order**



Fill in the QTY and price, if not already priced.

Click **Order**

Contact lens

The order screen will appear, check the order details and click on **create transaction**.

Active Orders

Order (#77) - 13/02/2026 @ 14:09 (Contact Lens)
Status: **Created** Staff: Miss Sam Heath Branch: Malvern Total: £0.00

DESCRIPTION	QTY	PACK SIZE	PRICE
PureVision Toric	1	6	£0.00
PureVision Toric	1	6	£0.00

Order Details

Delivery Address: 58 Tanya Corners, Murphyfort, EH4 5LQ
Address Source: [Patient Address](#) [Branch Address](#) [Manual Address](#)

Supplier Reference: Enter supplier reference...
Required by: 27/02/2026

Order Notes

Contact Lens Details

Rt: (8.70 : 14.00) -3.50 / -1.75 x 120 L: (8.70 : 14.00) -3.50 / -1.75 x 120 CL Type: Trial

Right Design Options: Colour, Tint
Left Design Options: Colour, Tint

Create Transaction

Update Order Status

Order Status: Select new status
Tray Number: Enter tray number...

Status Notes

Status History

Created
Miss Sam Heath
13/02/2026 - 14:09:13

Nova will take then display the transaction screen, payment will be taken there either by a standard payment type or by scheme.