Acuitas
Version 2.0.83
Highlights

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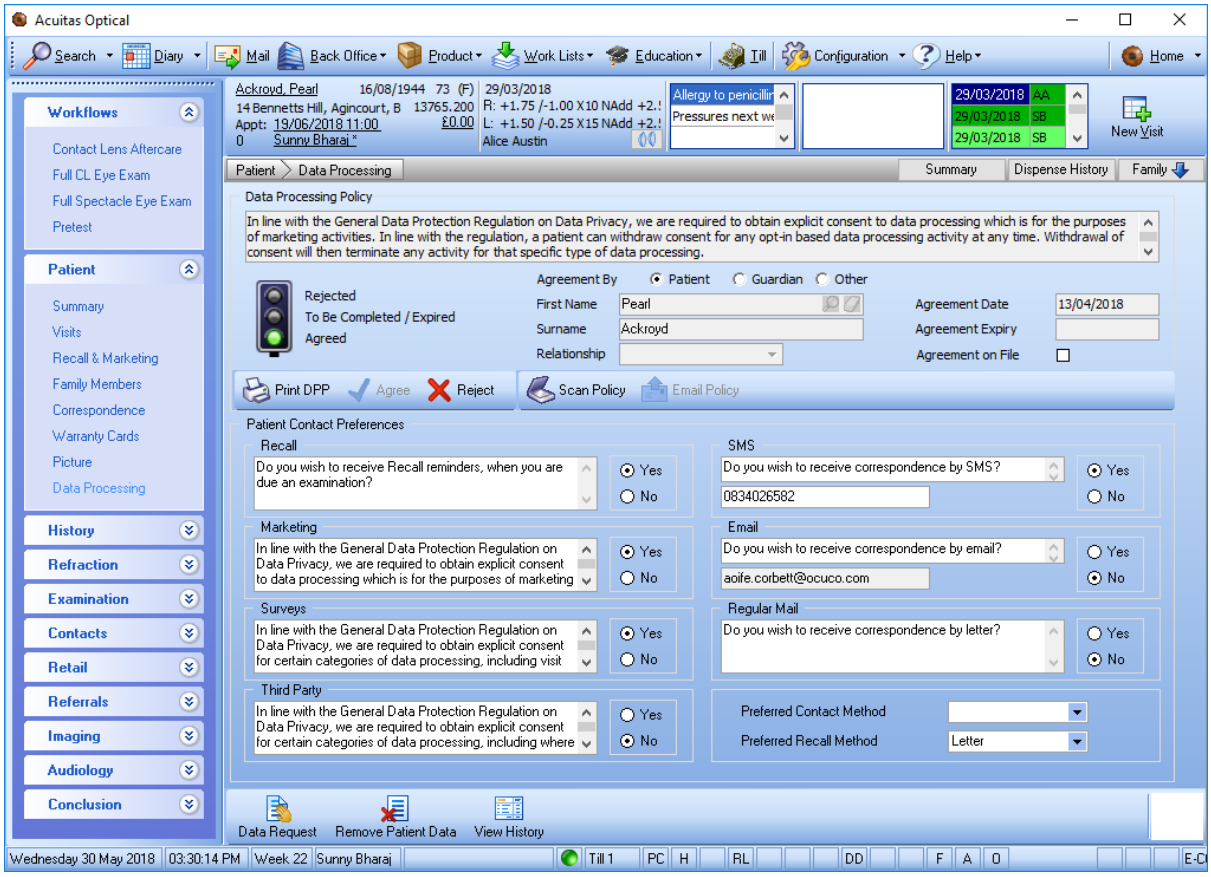
1. Data Processing (GDPR)

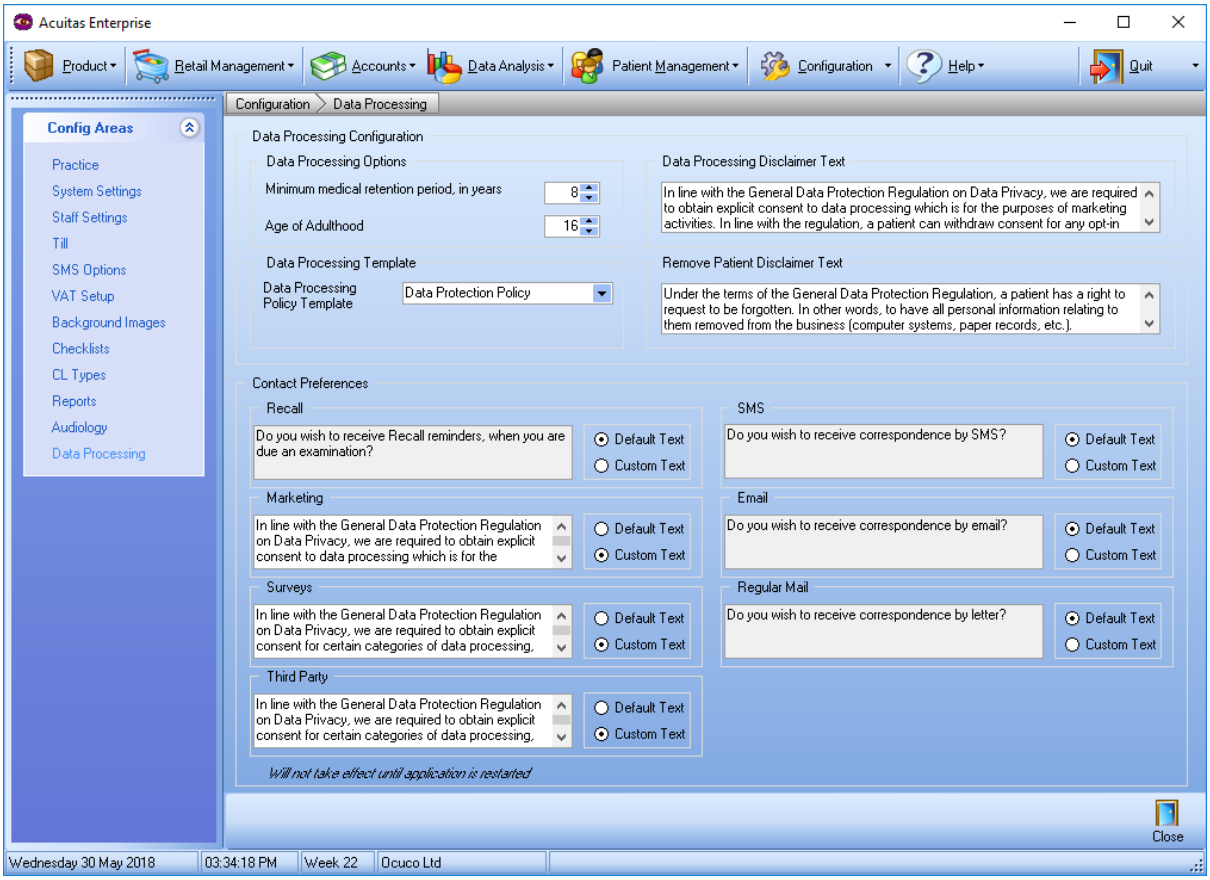
On the 25th May 2018, the EU General Data Protection Regulation (GDPR) came into effect. GDPR strengthens the rights that individuals have regarding their personal data and details your requirements concerning the storage, accuracy, security and processing of personal information you may hold. Although Acuitas is already a GDPR compliant product, some changes have been made to enhance and streamline the process.

The primary change made in Acuitas is the introduction of a new patient "Data Processing" screen. This new screen consolidates all of the existing patient communication preferences into one place and has made the opt-in/out choices more explicit, backed up by an on-screen (configurable) narrative to aid staff discussions with patients. The new screen also introduces a section for recording the patient's agreement with (or refusal of) the business's data processing policies and provides facilities for these policy documents to be printed with signed documents to be scanned and retained for reference purposes.



It is possible for the patient to request their data and ask to remove their data. Removing patient data is a permanent removal of the patient and cannot be reversed.

Facilitating the new patient Data Processing screen is a configuration area which allows the business to control/set up some of the aspects of how the data processing policies work and the text to be shown on the screen regarding the opt-in/out choices.



2. Supplier Integration (ZEISS)

Acuitas can now automatically submit lens orders directly to ZEISS. These orders are sent automatically as well as receiving automatic updates periodically; this helps the practice to speed up the ordering process and reduces the number of manual errors. ZEISS will also periodically provide updates to their catalogue that are automatically loaded into Acuitas so that businesses can keep up to date with the latest ZEISS products.

3. Supplier Integration (De Rigo)

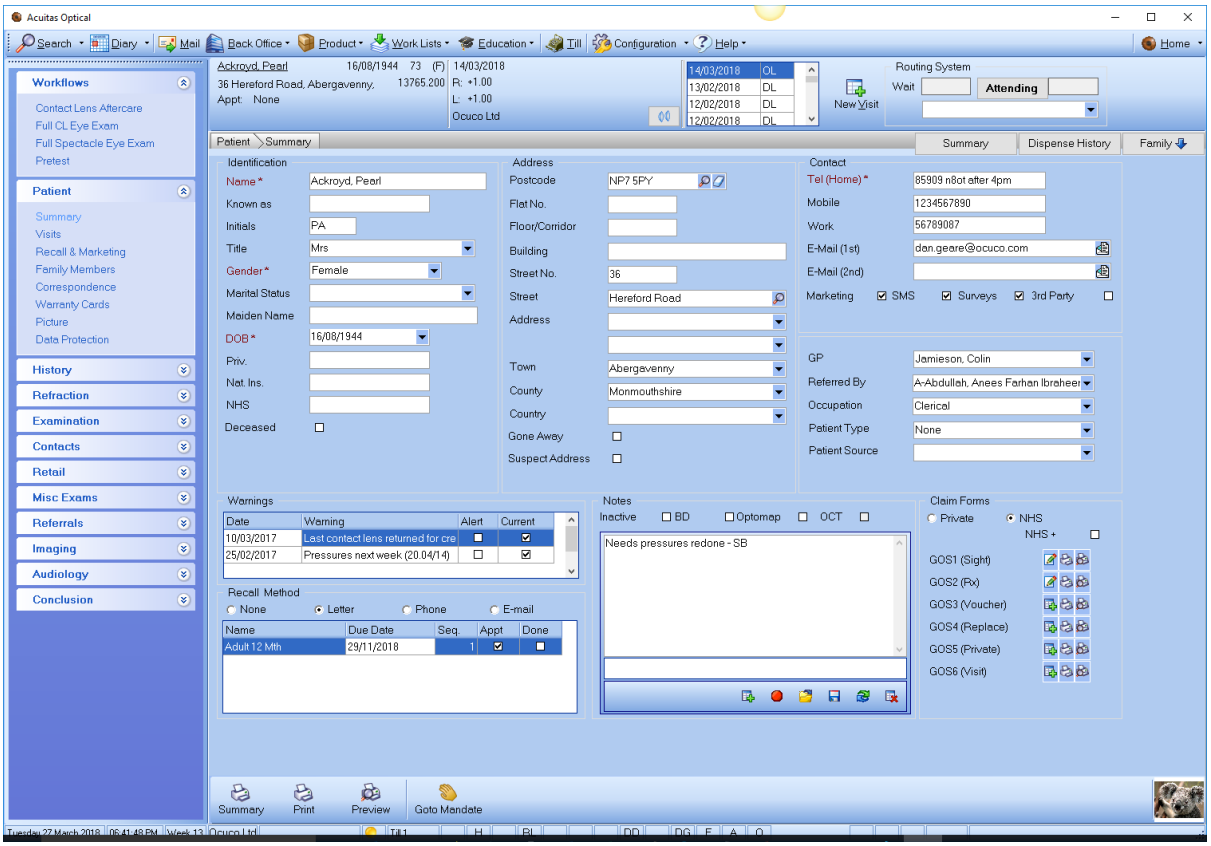
The frame supplier De Rigo have teamed up with Ocuco to offer a unique service. Acuitas integrates with De Rigo to allow the following:

- Automated stock replenishment
- Automatic download and update of the De Rigo catalogue
- Electronic delivery notes for products shipped to store by De Rigo
- Automatic product assortment per store
- Slow moving stock automatically recalled and replaced by new stock mitigating risks to the business

Automatic notifications of processing results and exceptions via email

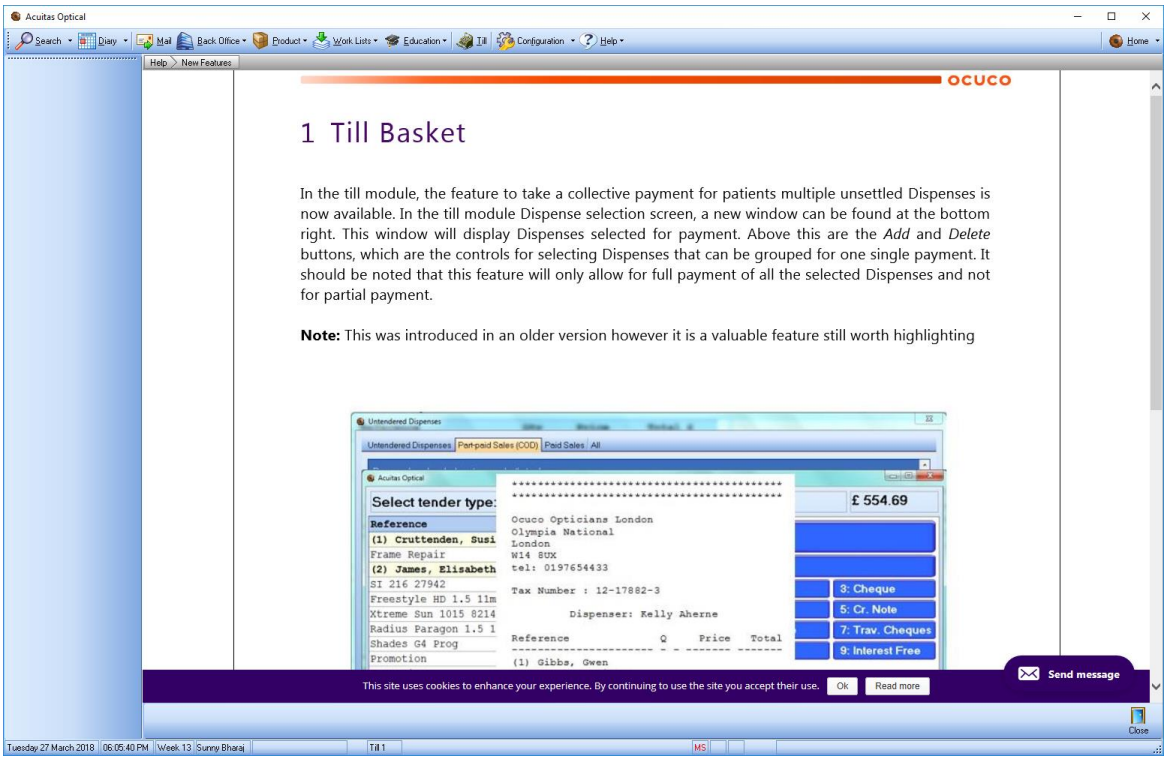
4. Screen Scaling

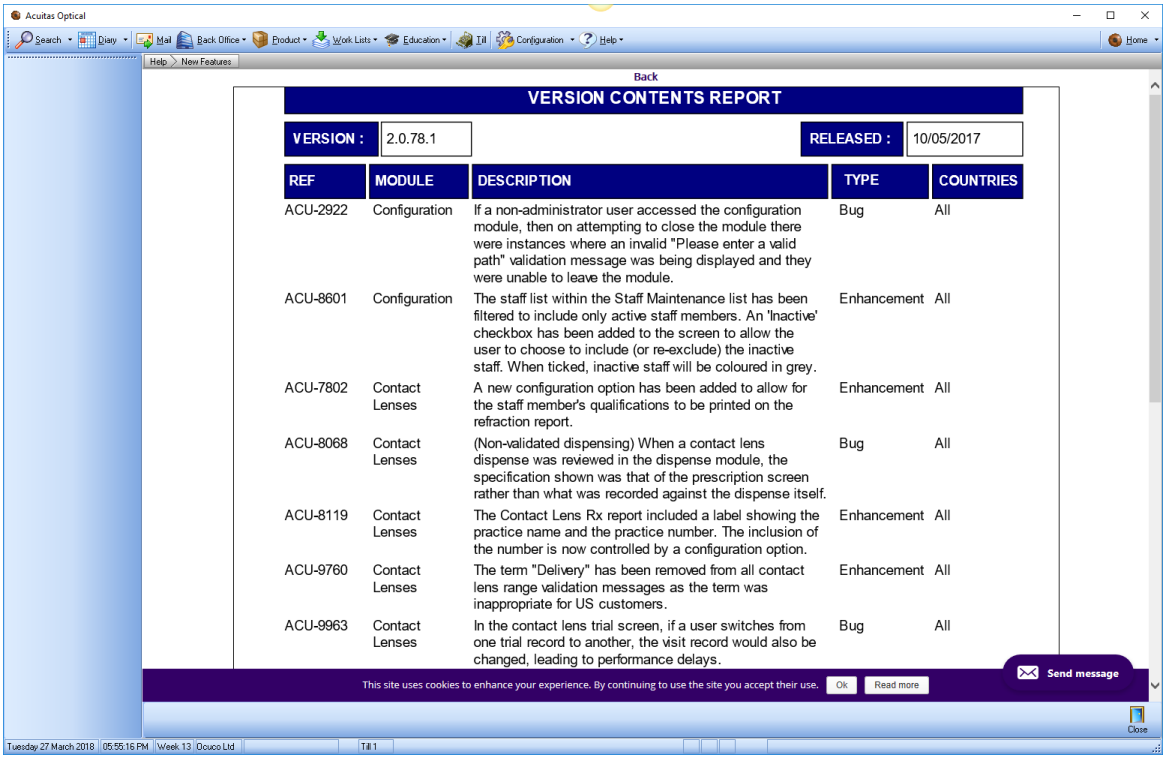
Historically, we designed the Acuitas screen for a fixed size of 1024 x 768. Monitors are now capable of higher resolutions and other formats such as widescreen. Acuitas can now adjust its layout to cater for your screen size dynamically.



5. Upgrade Notification

When Acuitas is upgraded, we notify each user that they are running a new version and can view the latest version highlights and release notes. If the user wants to view either the version highlights or the release notes, Acuitas displays it in an internal web browser. An internet connection is required to load the information.





6. Expanded Help Menu

The expanded help menu now has the following added options:

- Webinars
- Add-On modules
- Version Highlights
- Version Contents

Webinars

This option allows the user to see the upcoming webinar and sign up to attend

Add-On Modules

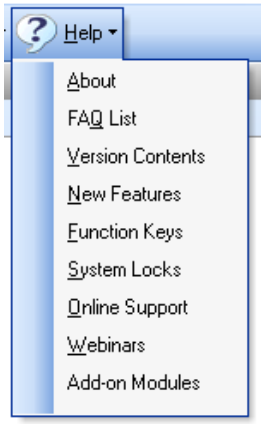
This page provides information about all the value add-ons that Acuitas has to offer. Add-ons can be added to a shopping basket and purchased. Ocuco then contacts the practice to get the add-on enabled and configured.

Version Highlights

Learn about the functionality in your new version of Acuitas.

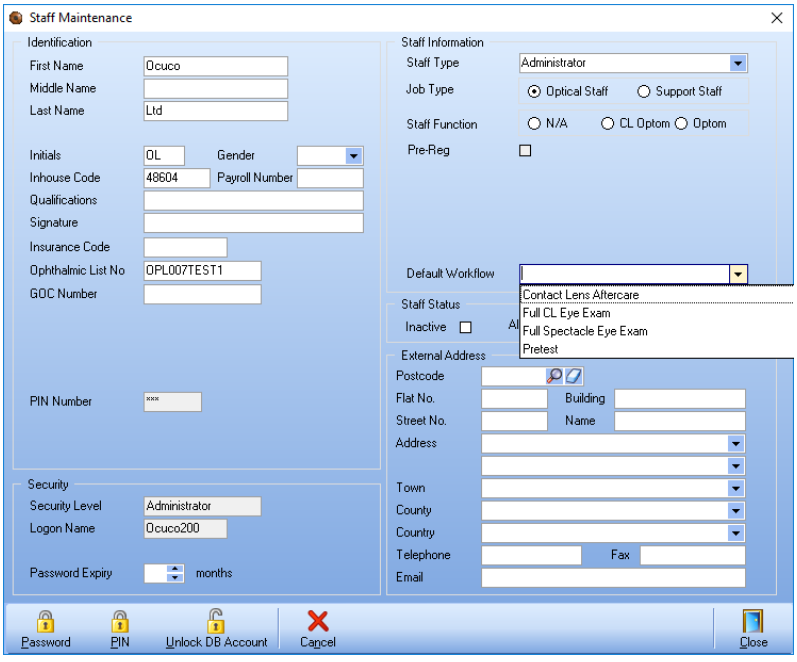
Version Contents

The version contents provide a comprehensive list of enhancements and bug fixes in your new version of Acuitas



7. Auto Open Workflow from Diary

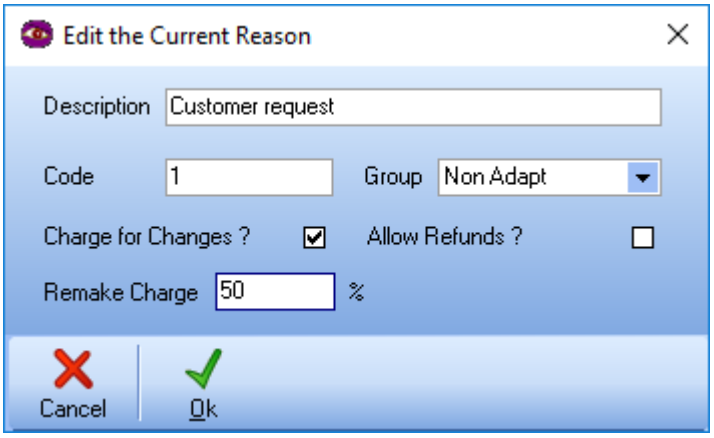
It is possible to configure a staff member to have a specific workflow automatically open when accessing a patient's file from the diary; this is especially useful for examiners or pre-testers where a similar set of tasks are performed every time they see a patient.



8. Remakes at X%

Remakes are normally carried out when a patient needs items replaced under warranty or insurance. Most of the time this is fully covered, and the patient does not have to pay any money for the remake. However, there are however some cases where some of the remakes should be chargeable to the patient.

It is now possible to configure remake reasons to charge patients a defined percentage, e.g. 50% to remake. Each remake can have a different percentage (or none at all).



In the example above, a remake with the reason “Customer Request,” results in a charge for 50% of the retail price of the products.

9. Raw Data Extracts

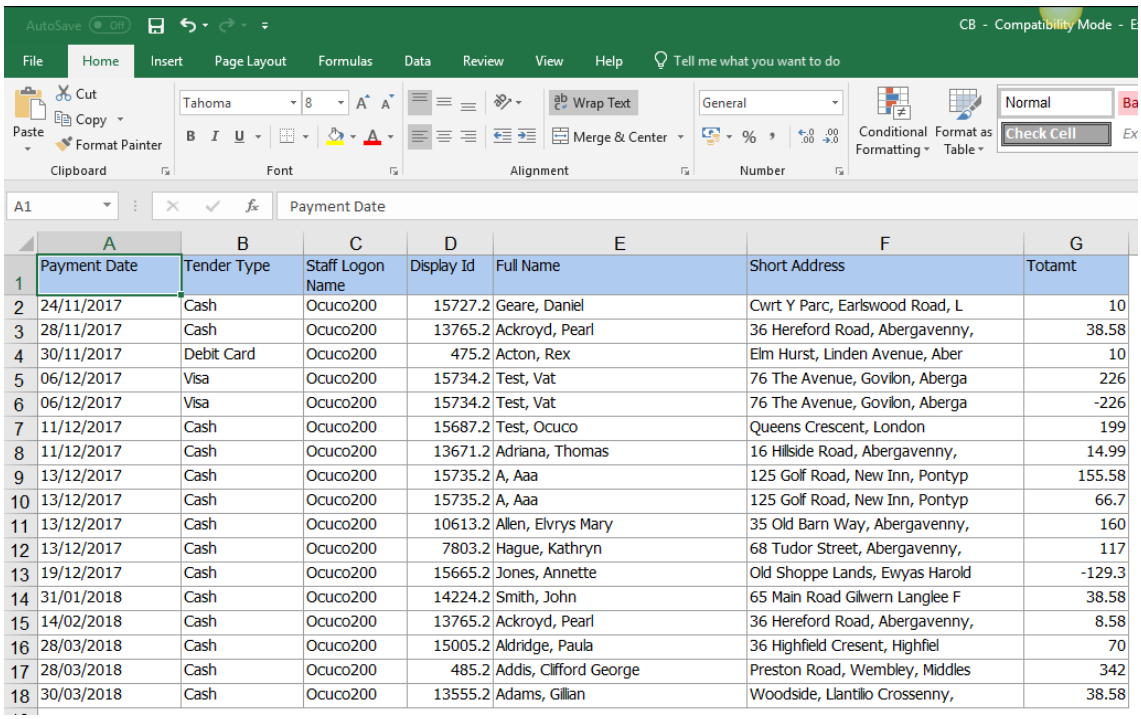
An extensive set of commonly used reports have been updated to allow the export of their "raw" data; this means that the data is exported to an excel file in its unprocessed (raw) form. There is no grouping or totalling of the data; this will be especially useful for practices which need to do custom data analysis. The report data can be exported into an excel file and manipulated as needed.

The following reports have raw data extract formats:

1. Sales Breakdown
2. Cash Book
3. Sales Reconciliation
4. Items by Type and Lens Type Sales
5. Items
6. Promotions/Discounts Report
7. Stock Adjustments Report
8. Patient Sales Breakdown
9. Stock Cost and Stock Listing
10. Exchanges, Refunds and Remakes
11. Outstanding Balance Report
12. Suppliers Balances
13. Creditors Balances
14. Debtors Balances
15. Bad Debts
16. Hospital Balances
17. Institution Balances
18. Staff Balances
19. Unpaid Sales
20. Deposit Sales
21. VAT Breakdown Audit Report

Ocuco will add the raw data extract feature to more reports over time.

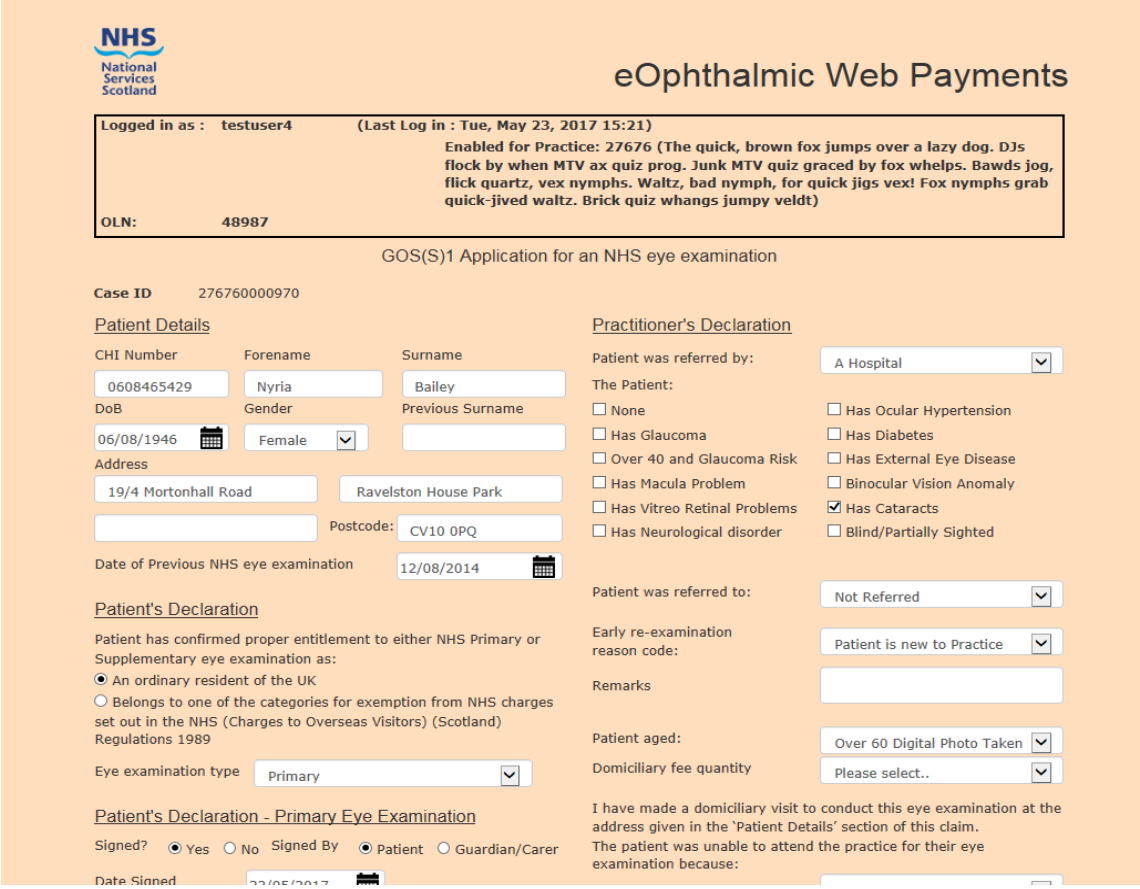
Below is an example of a raw data export of the detailed cashbook.



	A	B	C	D	E	F	G
1	Payment Date	Tender Type	Staff Logon Name	Display Id	Full Name	Short Address	Totamt
2	24/11/2017	Cash	Ocuco200	15727.2	Geare, Daniel	Cwrt Y Parc, Earlswood Road, L	10
3	28/11/2017	Cash	Ocuco200	13765.2	Ackroyd, Pearl	36 Hereford Road, Abergavenny,	38.58
4	30/11/2017	Debit Card	Ocuco200	475.2	Acton, Rex	Elm Hurst, Linden Avenue, Aber	10
5	06/12/2017	Visa	Ocuco200	15734.2	Test, Vat	76 The Avenue, Govilon, Aberga	226
6	06/12/2017	Visa	Ocuco200	15734.2	Test, Vat	76 The Avenue, Govilon, Aberga	-226
7	11/12/2017	Cash	Ocuco200	15687.2	Test, Ocuco	Queens Crescent, London	199
8	11/12/2017	Cash	Ocuco200	13671.2	Adriana, Thomas	16 Hillside Road, Abergavenny,	14.99
9	13/12/2017	Cash	Ocuco200	15735.2	A, Aaa	125 Golf Road, New Inn, Pontyp	155.58
10	13/12/2017	Cash	Ocuco200	15735.2	A, Aaa	125 Golf Road, New Inn, Pontyp	66.7
11	13/12/2017	Cash	Ocuco200	10613.2	Allen, Elvrys Mary	35 Old Barn Way, Abergavenny,	160
12	13/12/2017	Cash	Ocuco200	7803.2	Hague, Kathryn	68 Tudor Street, Abergavenny,	117
13	19/12/2017	Cash	Ocuco200	15665.2	Jones, Annette	Old Shoppe Lands, Ewyas Harold	-129.3
14	31/01/2018	Cash	Ocuco200	14224.2	Smith, John	65 Main Road Gilwern Langlee F	38.58
15	14/02/2018	Cash	Ocuco200	13765.2	Ackroyd, Pearl	36 Hereford Road, Abergavenny,	8.58
16	28/03/2018	Cash	Ocuco200	15005.2	Aldridge, Paula	36 Highfield Cresent, Highfiel	70
17	28/03/2018	Cash	Ocuco200	485.2	Addis, Clifford George	Preston Road, Wembley, Middles	342
18	30/03/2018	Cash	Ocuco200	13555.2	Adams, Gillian	Woodside, Llantilio Crossenny,	38.58

10. Electronic GOS Claim Submission (Scotland)

GOS1 forms can now be directly submitted to the eOphthalmic website via Acuitas. Electronic submission has inbuilt validation which ensures the necessary data is populated onto the forms, increasing the accuracy of the forms and therefore resulting in fewer rejections. A connection to the OWF network must still be established before submitting claims. Below is an example of a populated electronic form.



NHS National Services Scotland

eOphthalmic Web Payments

Logged in as : testuser4 **(Last Log in : Tue, May 23, 2017 15:21)**

Enabled for Practice: 27676 (The quick, brown fox jumps over a lazy dog. DJs flock by when MTV ax quiz prog. Junk MTV quiz graced by fox whelps. Bawds jog, flick quartz, vex nymphs. Waltz, bad nymph, for quick jigs vex! Fox nymphs grab quick-jived waltz. Brick quiz whangs jumpy veldt)

OLN: 48987

GOS(S)1 Application for an NHS eye examination

Case ID 276760000970

Patient Details

CHI Number: 0608465429 | Forename: Nyria | Surname: Bailey

DoB: 06/08/1946 | Gender: Female | Previous Surname:

Address: 19/4 Mortonhall Road | Ravelston House Park | Postcode: CV10 0PQ

Date of Previous NHS eye examination: 12/08/2014

Patient's Declaration

Patient has confirmed proper entitlement to either NHS Primary or Supplementary eye examination as:

- (•) An ordinary resident of the UK
- ( ) Belongs to one of the categories for exemption from NHS charges set out in the NHS (Charges to Overseas Visitors) (Scotland) Regulations 1989

Eye examination type: Primary

Patient's Declaration - Primary Eye Examination

Signed? (•) Yes ( ) No Signed By (•) Patient ( ) Guardian/Carer

Date Signed

Practitioner's Declaration

Patient was referred by: A Hospital

The Patient:

- [ ] None
- [ ] Has Glaucoma
- [ ] Over 40 and Glaucoma Risk
- [ ] Has Macula Problem
- [ ] Has Vitreo Retinal Problems
- [ ] Has Neurological disorder
- [ ] Has Ocular Hypertension
- [ ] Has Diabetes
- [ ] Has External Eye Disease
- [ ] Binocular Vision Anomaly
- [x] Has Cataracts
- [ ] Blind/Partially Sighted

Patient was referred to: Not Referred

Early re-examination reason code: Patient is new to Practice

Remarks:

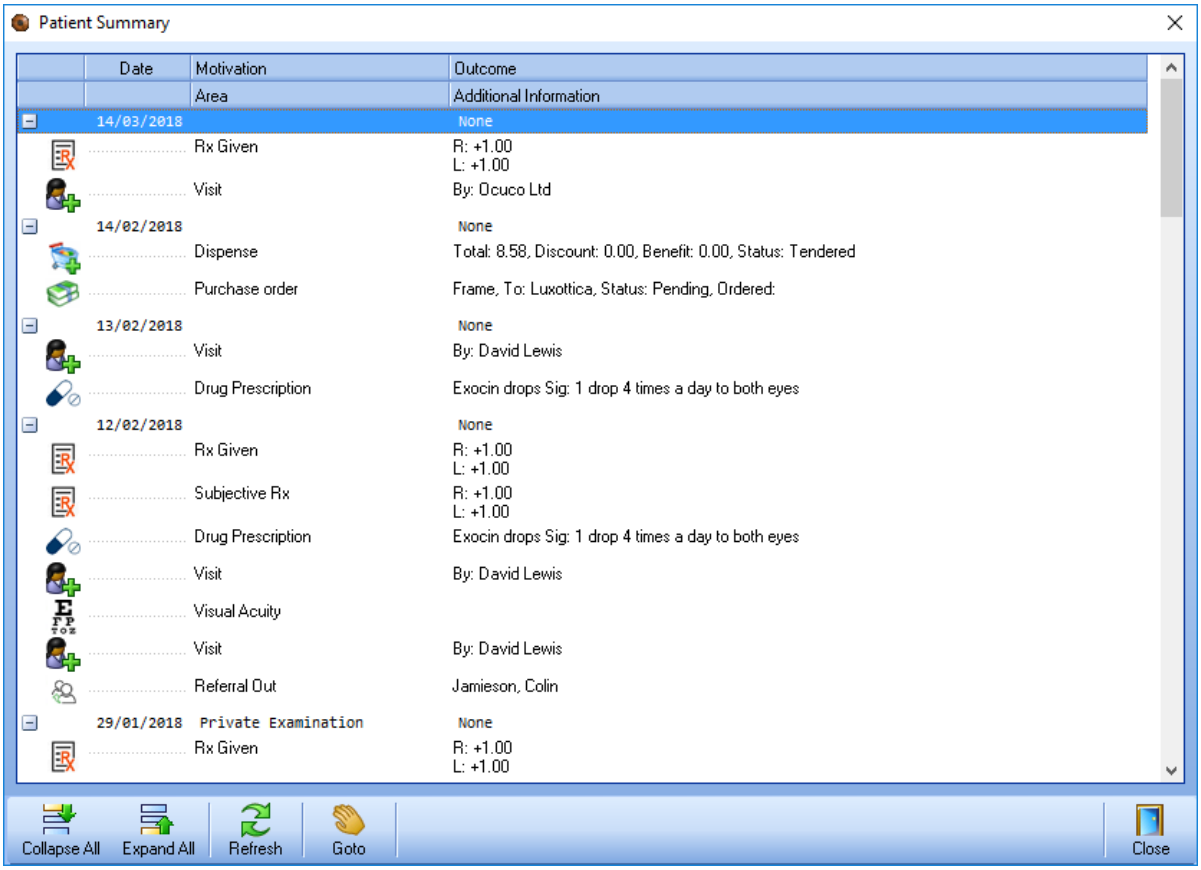
Patient aged: Over 60 Digital Photo Taken

Domiciliary fee quantity: Please select..

I have made a domiciliary visit to conduct this eye examination at the address given in the 'Patient Details' section of this claim.
The patient was unable to attend the practice for their eye examination because:

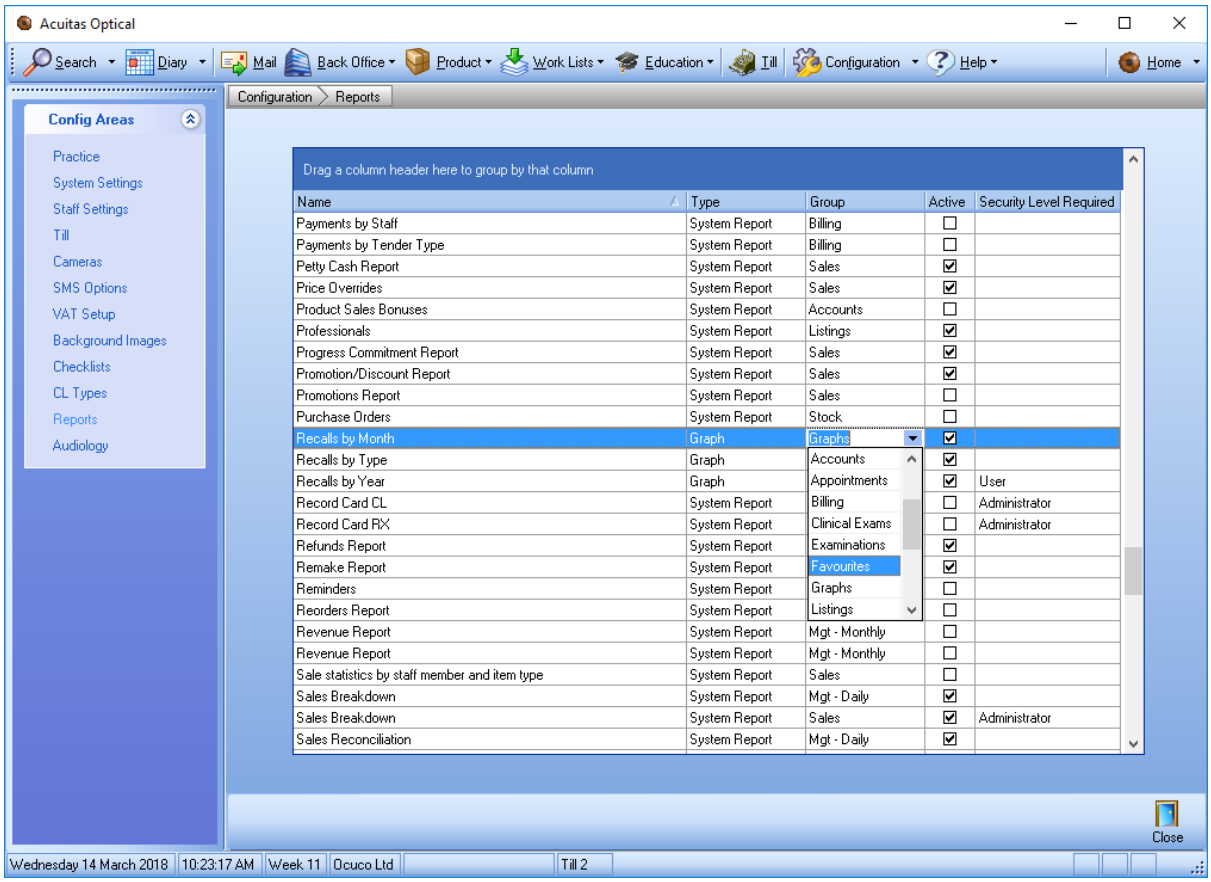
11. Patient Summary Icons

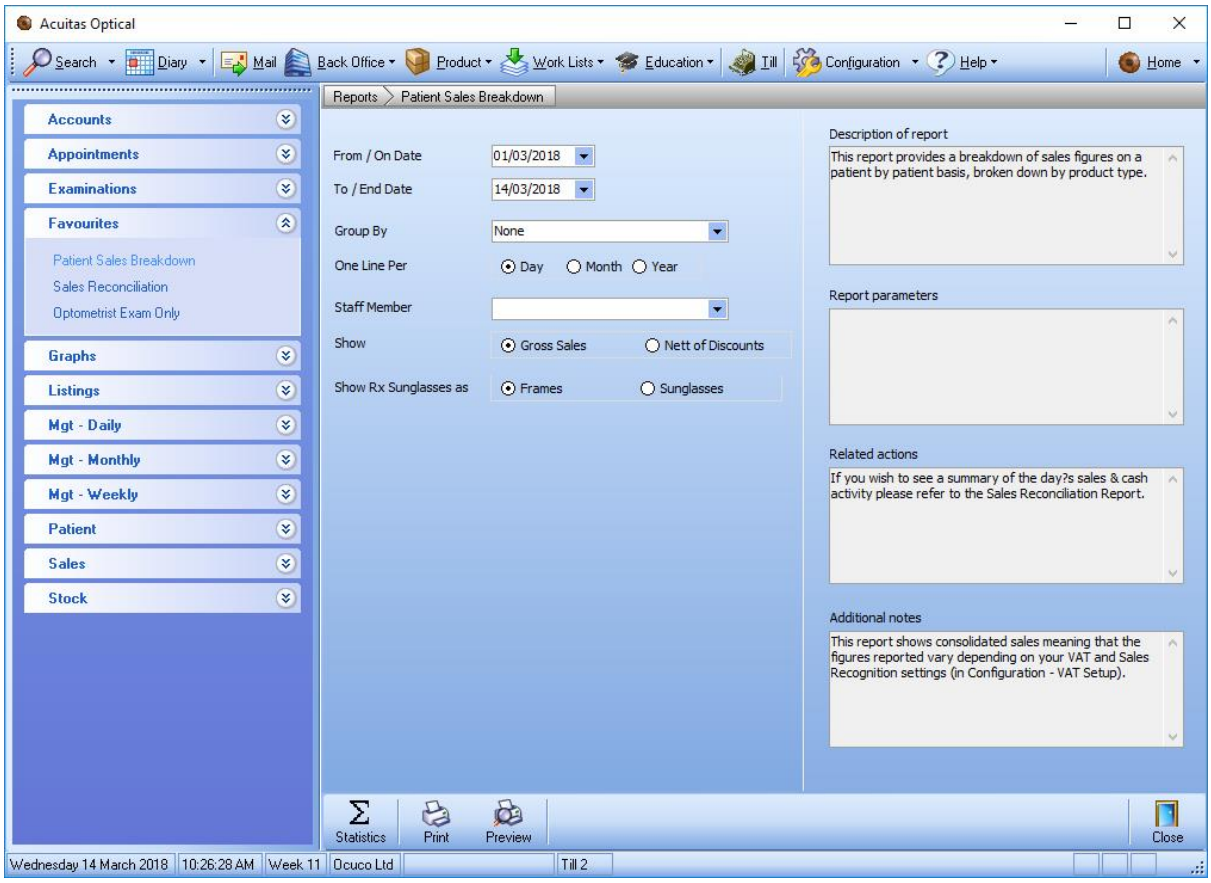
New icons have been added to the entries shown in the patient summary window, improving the readability of on-screen information where, even at a glance, the user can recognise the type of information they are looking at.



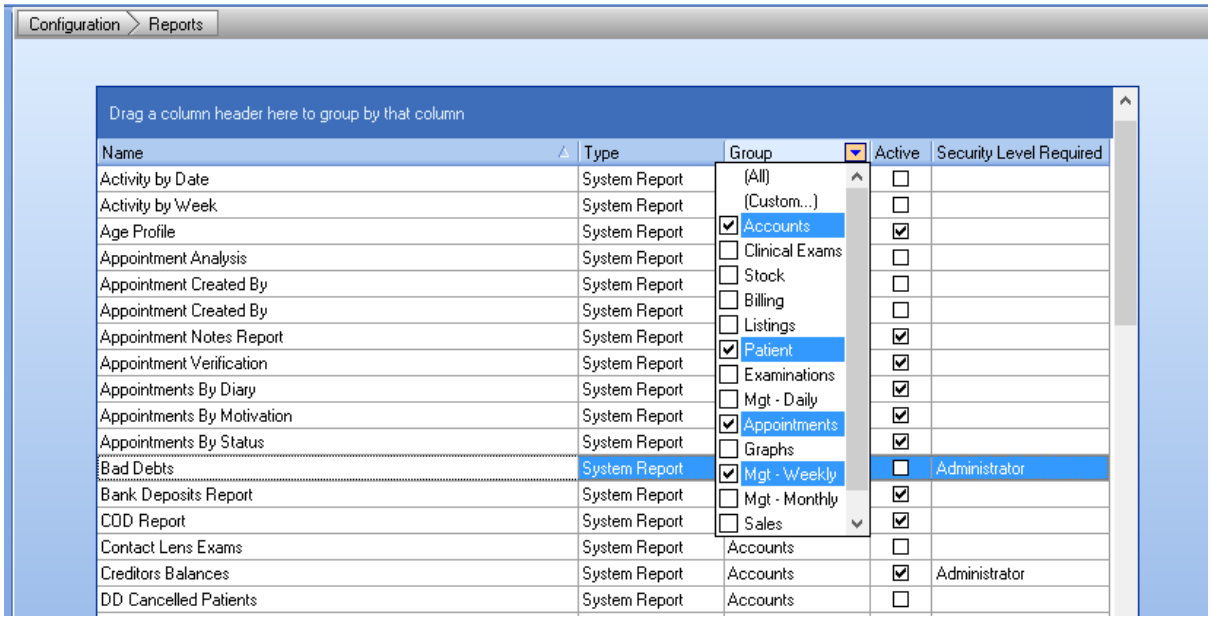
12. Favorite Reports Group

Acuitas has many different reports for different uses. All reports are categorized when created and appear under specific headers in Acuitas. Due to the large number of reports, it can be challenging to find relevant ones that the user wishes to run or uses most often. A new reports group called “Favorites” has been created. The user can add the most common reports to this group to make them easier to locate; this can also speed up the end of day process if multiple reports need to be printed.





The reports configuration grid has also been enhanced to allow filtering and ordering to make it easier to find reports.



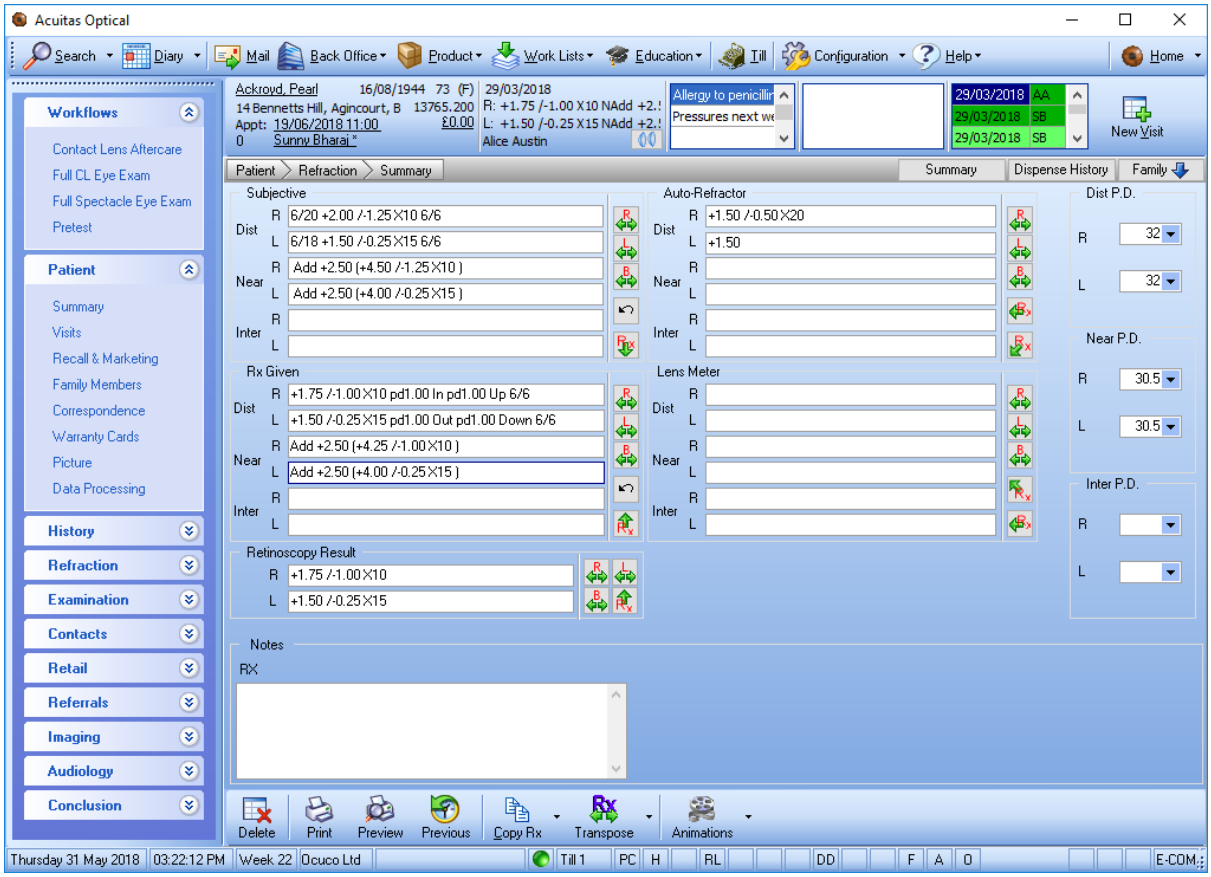
13. Refraction Summary Screen improvements

The refraction summary screen has had several buttons added to speed up some processes for users.

Transpose will allow the user to transpose the prescription for the right, left or both eyes

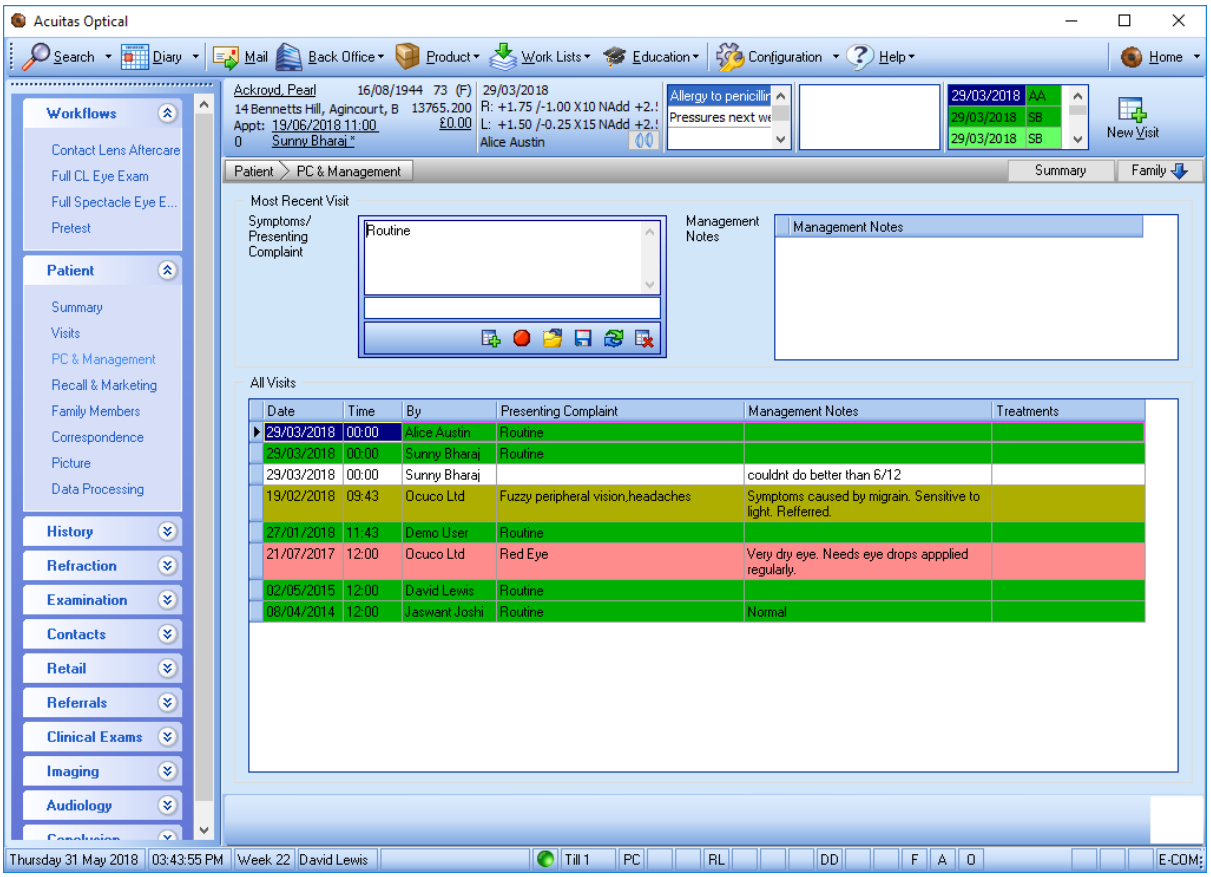
Copy Previous will allow the user to copy a refraction from a previous visit

Copy To will allow the user to copy a refraction from subjective to Rx given or vice versa

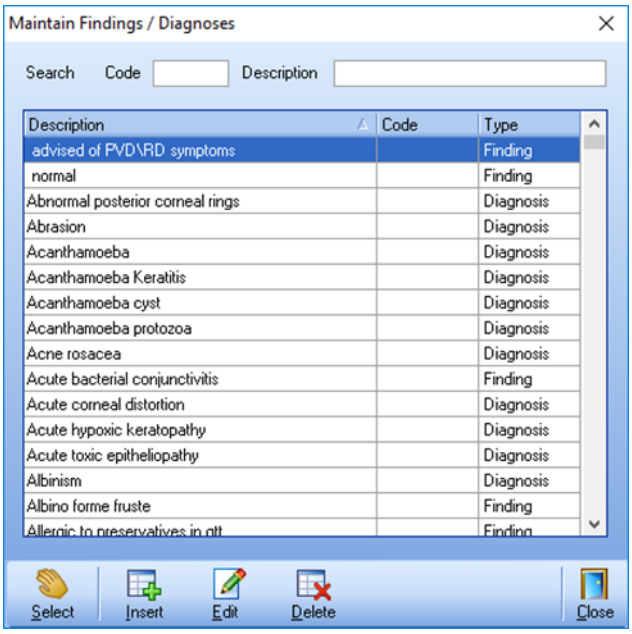


14. Clinical Improvements

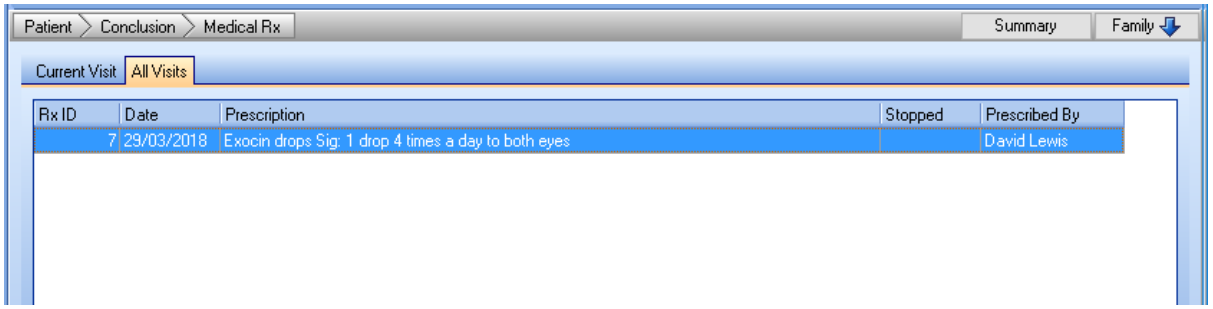
A new screen that combines the patient's presenting complaint and management notes onto a single screen has been added for clinical users. The user can view and edit all related presenting complaints and management notes.



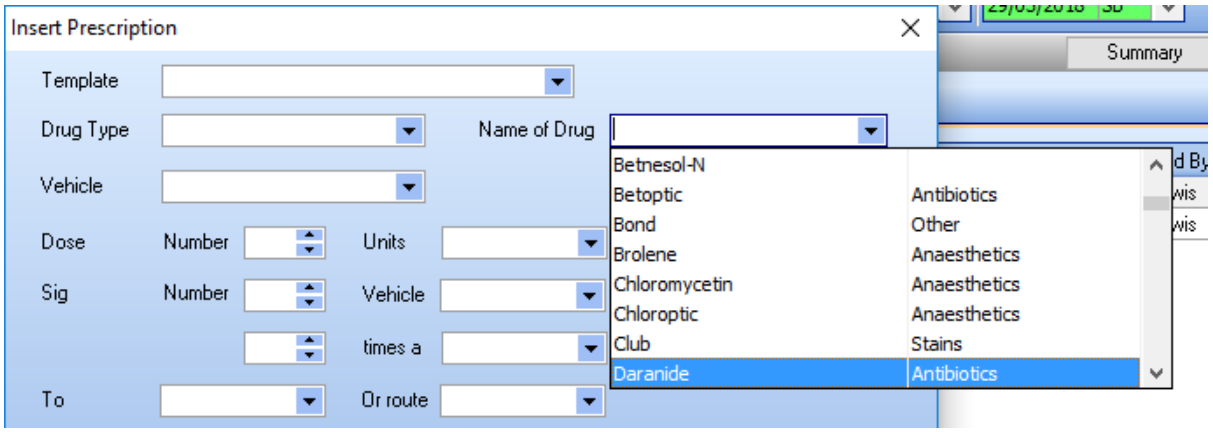
Search capabilities added to the Diagnosis and Findings maintenance screens.



Prescribed By field added to the Medical Rx grid

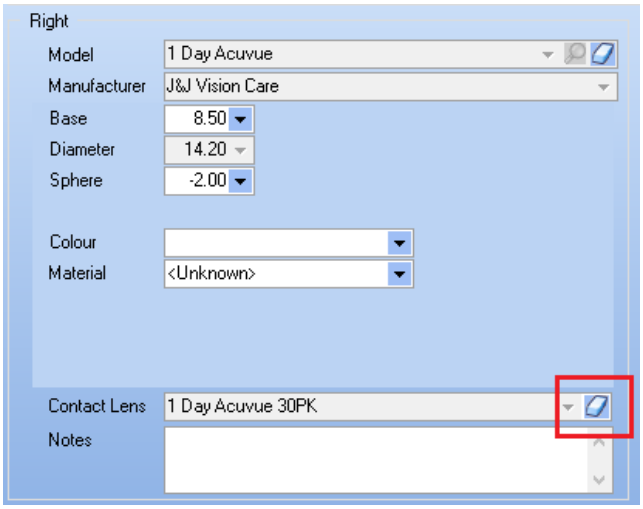


Drug type is shown in the drug name dropdown list

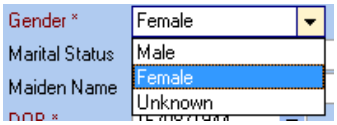


15. General Improvements

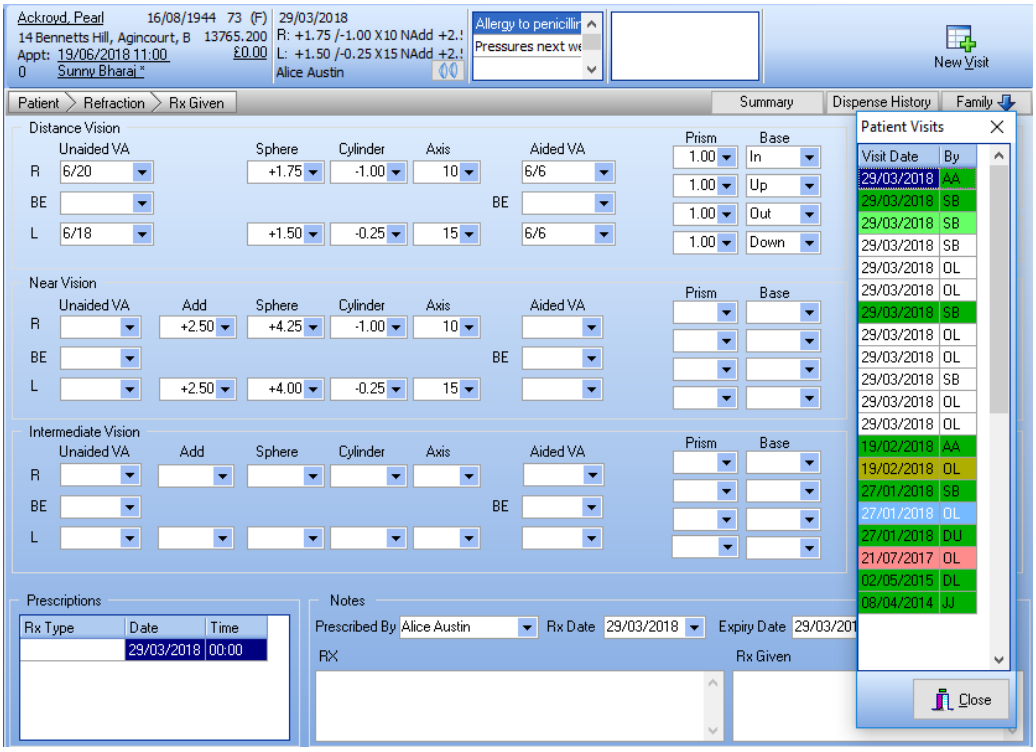
The contact lens refraction and dispense screens have a new eraser button beside the contact lens field to allow the user to clear just the selected item without clearing the refraction details.

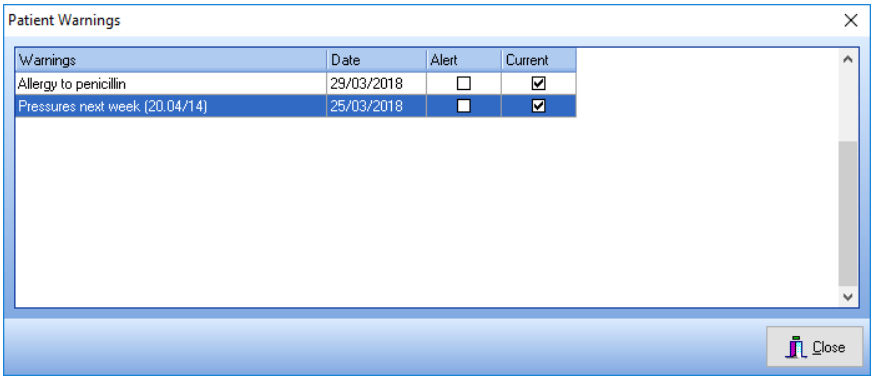


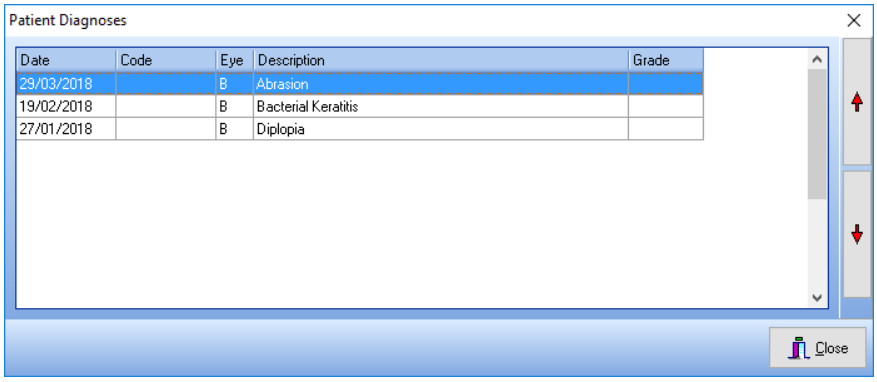
Unknown gender added



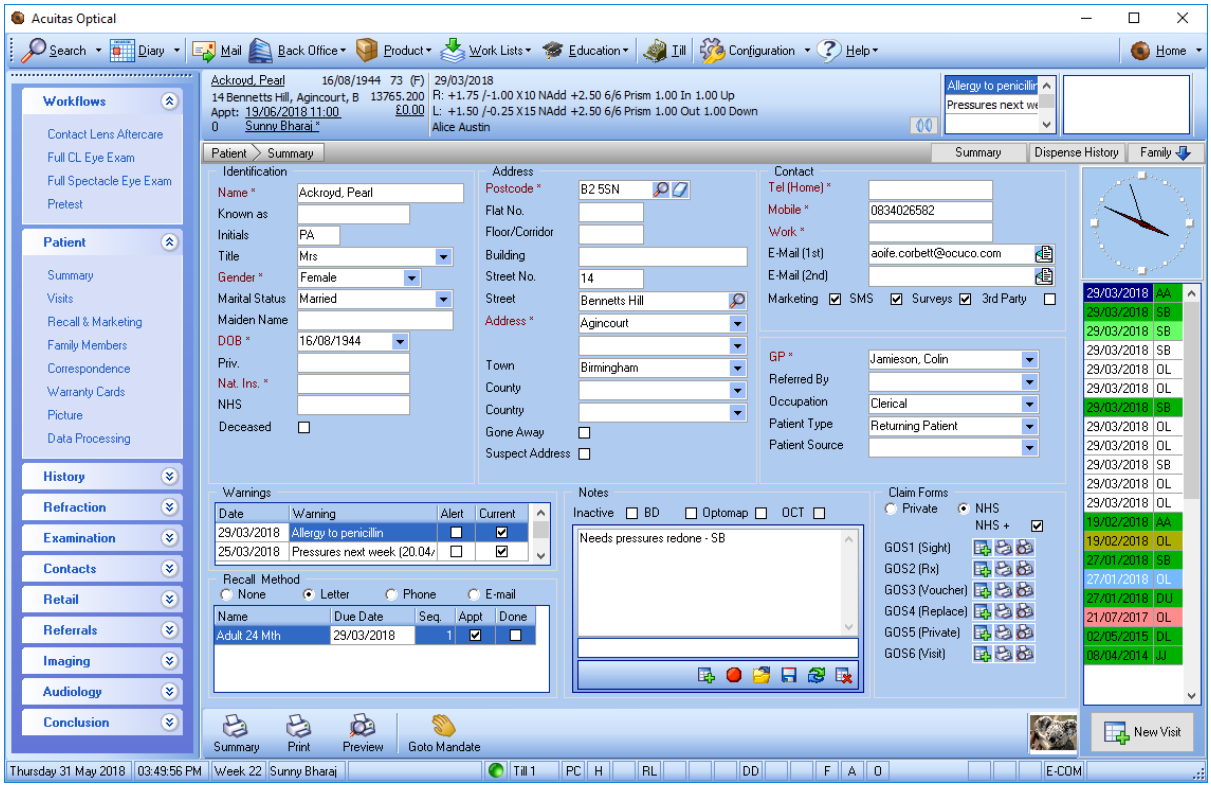
By double-clicking on the visit, diagnosis and warnings boxes at the top of the patient file, you can pop them out in a larger view; this can make it easier to look through a patient's refraction history for example.


Ackroyd, Pearl 16/08/1944 73 (F)
14 Bennetts Hill, Agincourt, B 13765.200
Appt: 19/06/2018 11:00 £0.00
0 Sunny Bharaj *
29/03/2018
R: +1.75 /-1.00 X10 NAdd +2.
L: +1.50 /-0.25 X15 NAdd +2.
Alice Austin
Allergy to penicillin
Pressures next we
New Visit
Patient
Refraction
Rx Given
Summary
Dispense History
Family
Distance Vision
Unaided VA
Sphere
Cylinder
Axis
Aided VA
Prism
Base
R 6/20 +1.75 -1.00 10 6/6 1.00 In
BE 1.00 Up
L 6/18 +1.50 -0.25 15 6/6 1.00 Out
1.00 Down
Near Vision
Unaided VA
Add
Sphere
Cylinder
Axis
Aided VA
Prism
Base
R +2.50 +4.25 -1.00 10
BE
L +2.50 +4.00 -0.25 15
Intermediate Vision
Unaided VA
Add
Sphere
Cylinder
Axis
Aided VA
Prism
Base
R
BE
L
Patient Visits
Visit Date By
29/03/2018 AA
29/03/2018 SB
29/03/2018 SB
29/03/2018 SB
29/03/2018 OL
29/03/2018 OL
29/03/2018 SB
29/03/2018 OL
29/03/2018 OL
29/03/2018 SB
29/03/2018 OL
29/03/2018 OL
19/02/2018 AA
19/02/2018 OL
27/01/2018 SB
27/01/2018 OL
27/01/2018 DU
21/07/2017 OL
02/05/2015 DL
08/04/2014 JJ
Close
Prescriptions
Rx Type Date Time
29/03/2018 00:00
Notes
Prescribed By Alice Austin
Rx Date 29/03/2018
Expiry Date
RX
Rx Given


Patient Warnings
Warnings Date Alert Current
Allergy to penicillin 29/03/2018
Pressures next week (20.04/14) 25/03/2018
Close


Patient Diagnoses
Date Code Eye Description Grade
29/03/2018 B Abrasion
19/02/2018 B Bacterial Keratitis
27/01/2018 B Diplopia
Close

It is possible to move the visits panel to the right side of the screen, which allows the user to see the full visit history easily.



16. Equipment Links

Make	Model	Category
Essilor	M'eye Fit	Dispensing
Nidek	Tonoref 3	Combination
Reichert	7	Tonometer
Medop	LM-900	Lensmeter
IDS	uEye	Slit lamp Camera
Topaz	T-LBK750SE / T-LBK755SE	Signature Scanner
Zeiss	HFA3	Visual Field Analyser
Zeiss	Clarus 500	Fundus Camera (Ultra-Wide)
CSO	Cobra	Fundus Camera
Canon	CR-1	Fundus Camera
Keeler	Symphony Q	Slit lamp Camera