



The PCS Cheltenham Dispensing System



DISPENSING

The PCS Cheltenham Dispensing System can simplify the whole dispensing process. From assisting with lens selection, printing the final order, deducting items from stock and linking to a patients invoice.

This system can be used in different ways, depending on the functionality required by the practice. It works equally well as a dispensing aid to be used in front of the patient, or as a system to process orders after the patient has left.

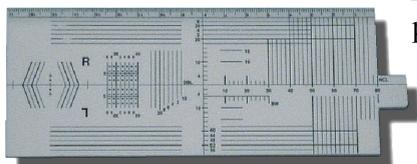
When used in front of a patient, the system can list all the lenses available for a given Rx, and price each option to the practices own mark-up. The patient can then make an informed decision, and the dispenser is reminded of alternative lens choices to discuss. Adding a lens to the order is as simple as selecting it from the list.

Other practices choose to use the system to record the results of the dispense, and print the final order. If so, the dispenser needs only to type the short stock codes for the frame, lenses and any additional items (tints, coatings etc.) and the order is almost complete.

The final stage, regardless of the mode of operation, is to select which supplier the order is being sent to (this may be an in-house lab), and add any final details such as tray number and an expected completion date. Errors are reduced through software validation i.e. all cyls must have an axis, and fact that an order is printed will stop handwriting errors. The final order will show all costs to the patient and can include any additional notes as required.

Completed orders can then be printed in house and/or sent via a fax-modem to suppliers worldwide. A 'Sent Orders' report is produced that can be used for checking off jobs as they come back, and identifying those still outstanding.

Orders are maintained on the system and can be reviewed at any time, providing a complete dispense history.



The lens database can be printed out to provide a lens price book. A practice is able to alter its mark-up formula, and re-print its lens price book any any time.

Completed orders can be deducted from stock at the point of dispense. Alternatively, if a practice has implemented the Till System, orders can be passed to an invoice, where stock control is performed automatically.

By passing the order straight to the Till system, the receptionist will not have to key the individual items onto the invoice. The dispensing order is picked up as one, and all items are instantly added .

As with all PCS Cheltenham software, the Dispensing System is flexible and includes a sophisticated search facility. Some practices have adapted the system to produce dispensing values by staff member, and pay bonuses accordingly. Others wish to monitor the number of tints and coatings being dispensed.

The unique flexibility of the system allows a practice to match the system with the functionality they require.

- Patient Recall.
- Auto Addressing.
- Marketing.
- Contact Lens Administration.
- Suppliers.
- Stock Control.
- Till & VAT.
- Practice Accounts.
- Dispensing Orders.
- Clinical Records.
- Appointments.
- Statistics.



The PCS Cheltenham Clinical System

CLINICAL

If you are fully computer literate then it makes sense to use a computer in the consulting room for clinical record keeping. You will find the PCS Cheltenham screens clear and quick to input test results. Hard copy can be printed and kept off premises if required.

The system automatically maintains a Clinical Visit Number so there is no limit to how many examinations can be stored against a patient.

Each visit can store free format notes along with more constrained results, which might simply require a "Yes" or "No" answer.

Customisation is where PCS Cheltenham's systems really shine, allowing you to alter the input screens to be more in line with the way you test. The input sequence for fields can be altered. You can add colour to certain fields based on your own rules. You can have fields default to certain values or even set as one thing. You might only ever use one piece of equipment to test Inter Ocular Pressures and therefore not need the system to ask how you arrived at these pressures - In this case the system could enter "Perkins" for you. If you

have two ways if measuring pressures you could have a menu of these to chose from.



- More Modern Approach
- Saves space
 - Access data on any terminal
 - Searching data for record retrieval is instant
 - No fingering through the filling cabinet
 - Easy to compare visit records
 - No flicking through loose cards

or bits of paper

- Scroll records to see changes in visits at a glance
- Data analysis and statistical information at your fingertips
- Share information with other systems and modules
- Link to various clinical equipment
- NHS Form Printing
- Easy GP Letter Referral

Present Rx	Cyl	Axis	Prism	Base	Dist. VA	Add	Near VA
R -1.50	-0.25	90			6/6	1.75	n5
L -2.00	-0.75	90			6/6	1.75	n5-
Subjective Rx							
R							
L							
Given Rx							
R -2.00	-0.50	90			6/5	2.00	n5
L -2.25	-0.75	90			6/6	2.00	n5
Rx Result				Rx Band			
Clinical Record No		131	09/04/2003		Preston04/04/1961		
Distance Cover Test		no movement					
Near Cover Test		no movement					
Near Pnt Convergence		6cm					
Motility		full					
Pupils Direct		yes					
Pupils Consensual		yes					
Pupils Near		yes					
R A P D		yes					
IOP Method		nct		Time		13:03:54	
R		16		L		15	
Fields Method		Henson 4000					
R		33db 0/26		L		33db 0/26	
Lids R	clean	Lids L	clean	Lens R	clear	Lens L	clear
Lens R	clear	Media L	clear	Media R	clear	Media L	clear
Media R	clear	Discs L	0.3 flat	Discs R	0.3 flat	Discs L	0.3 flat
Discs R	0.3 flat	Colour L	healthy	Colour R	healthy	Colour L	healthy
Colour R	healthy	Vessels L	2/3 normal	Vessels R	2/3 normal	Vessels L	2/3 normal
Vessels R	2/3 normal	Periphery R	clear flat	Periphery L	clear flat	Periphery R	clear flat
Periphery R	clear flat	Macula L	clear flat	Macula R	clear flat	Macula L	clear flat
Macula R	clear flat	09/04/2003 mp. Warned of xxxx					