

Electronic Chronic Medication Service (eCMS) User Guide

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CMS (Serial Prescribing) User Guide

Introduction to CMS (Serial Prescribing)

CMS (Serial Prescribing) is part of the Pharmacotherapy services in the GMS contract for Scotland. This scheme allows serial prescribing items to be sent electronically from Vision to the Community Pharmacy (CP), where all subsequent dispensing events can be managed. Serial prescribing is similar to the electronic Acute Medication Service (eAMS), but serial prescribing involves printing a single serial prescribing GP10 for multiple dispensing events. The CMS (Serial Prescribing) process is as follows:

- Practices have the option of flagging patients who are suitable for serial prescribing. This can be done by using the **Populate CMS Suitability Report** in **Utilities Populate CMS**, or you can flag patients on an individual basis, see *Flagging Suitable eCMS Patients* (page 15) for details.
- The patient registers for serial prescribing at the CP and an assessment of the patient's pharmaceutical needs is documented as part of their pharmaceutical care package. Once registered at a pharmacy, a CMS registration message is received by Vision via Mail Manager and is recorded in the patient record, see CMS (Serial Prescribing) Registration Messages (page 65) and CMS (Serial Prescribing) Registration and Patient Status (page 24) for details.
- You can then issue CMS (Serial Prescribing) item(s) from Consultation Manager. You can choose from a 24, 48 and 56 week Medication Term, which determines the total duration of the serial prescribing care term for the item, and the Dispensing Frequency, which determines the frequency the item should be dispensed, see *Adding a Serial Prescribing Prescription* (page 29) for details.

- The serial prescription item prints onto the GP10 along with a barcode. A message is sent to the ePharmacy store with the details of the prescription including the medication term dates. In the future, you will also be able to send relevant clinical information, see *Printing the Serial Prescription GP10* (page 32) for details.
- The CP scans the barcode on the prescription to retrieve the corresponding message. From then on, the CP manages the medication and care of the patient within the terms of the pharmaceutical care package agreement. Vision receives a **Dispensing message** each time a claim for an item is submitted by the CP, and the patient record is automatically updated to reflect this. If a serial prescribing item is cancelled after the initial message has been sent to the pharmacy, a cancellation message is sent from Vision, see *Serial Priscribing Dispensing Messages* (page 65) for details.
- Practices also receive regular registration information via Mail Manager, which gives details of new patients that are registered or those who have been withdrawn from serial prescribing, see *Serial Prescribing Registration Messages* (page 65) for details.
- At the end of the medication term, a patient report known as the **Treatment Summary Report** is sent. A request for a new serial prescribing prescription might also be sent at the same time. This is retrieved via Mail Manager and is automatically filed to the patient record, see *Serial Prescribing End of Treatment Summary Report Messages* (page 67) for details.

You are then able to complete your Medication Review and reissue another serial prescribing GP10 if required, see *Reauthorising Serial Prescribing* (page 39) for details.

The advantages of serial prescribing include:

- Fewer visits to the GP practice for patients
- Greater convenience for patients.
- Improved monitoring and feedback
- Reduced paper usage

Workflow Overview

The following diagrams show the CMS (Serial Prescribing) workflow processes. They display the serial prescribing cycle from a GP, Patient and Pharmacist perspective.

GP Perspective



Patient Perspective

After review, another CMS prescription After review, another CMS prescription receives the province of the p

Pharmacy Perspective



Getting started with CMS (Serial Prescribing)

The following checklist provides guidance on what is required to get started with CMS (Serial Prescribing):

- Arrange for CMS (Serial Prescribing) to be activated, see *Activating CMS (Serial Prescribing)* (page 12) for details.
- Ensure that the Mail Gateway is working and running on the GPC Machine/EDI Account, see on *Mail Gateway* (page 59) for details.
- Before going live with CMS (Serial Prescribing), you should send a test CMS (Serial Prescribing) prescription to the ePharmacy message store and check that it was successful, see *Sending a Test CMS (Serial Prescribing) Prescription* (page 13) for details.
- Make sure that you have entered the relevant CP Contractor Codes in the relevant pharmacies set up in Control Panel, see *Adding Pharmacy Codes* (page 14) for details.
- Optional flagging of potential patients suitable for CMS (Serial Prescribing) at next individual patient encounter, see *Flagging Suitable CMS (Serial Prescribing) Patients* (page 15) for details.

Activating CMS (Serial Prescribing)

CMS (Serial Prescribing) needs to be switched on and you will be advised how to do this.

Sending a Test CMS (Serial Prescribing) Prescription

Note - This action is normally carried out by Health Board staff or Vision personnel.

Before going live with CMS (Serial Prescribing) prescribing, it is recommended that you generate a test prescription message. You must be a system administrator to do this:

- **<u>1.</u>** From Mail Manager, select Tools Options Message.
- 2. Tick Show Sent Electronic Prescriptions.
- 3. In the Send CMS Prescription Message section, select Send.

otic	ons
M	essage Pathology S <u>C</u> I Stores Aut <u>o</u> filing <u>K</u> ettering <u>D</u> aybook
۳	New messages:
ĿĿ	Refresh message folders every 10 minutes (1-60)
	When new Incoming messages arrive:
	Play a Sound
1	Sho <u>w</u> an Icon in the System Tray
	Display a New Message Desktop Alert
Г	Mark message read after displaying for 5 seconds (5 - 60)
F	Process messages when refresh selected
Γ	Move to ne <u>x</u> t message when Action added
Γ	Show Header Ta <u>b</u>
ŀ	Selection delay 250 milliseconds (1 - 1000)
ſ	Show Incoming Audit Messages
H	Show PDS Lindates
l	Show Sent Electronic Prescriptions
<u>[</u>	Default completion choice for double clicked messages:
	Complete 🔄 🗹 Show choice
	OK Cancel

<u>4.</u> When prompted, Are you sure you wish to send a CMS test prescription message?, select **Yes.**

5. You are prompted with '*CMS test prescription message created successfully*' select **OK** to continue. A test CMS prescription is printed at the same time this states: "for test purposes only – not to be dispensed".

The message now appears in the Outgoing Mail folder in Mail Manager with a status of Available for Transmission. When the message has been successfully processed, ie an acknowledgement has been received, the message status changes to **Complete**.

Note - Once the process of testing CMS (Serial Prescribing) messaging has been completed successfully, you are advised to return to **Tools – Options – Message** and untick **Show Sent Electronic Prescriptions**. This prevents the Outgoing Mail folder in Mail Manager becoming unnecessarily cluttered with successful (Complete) messages, which require no attention.

Test Prescription Error

If the message status returns an error, you can right click on the message and select **Message – Reprocess** to resend. If you continue to receive transmission errors and you have checked that **Mail Gateway** and **Message Collector** are running successfully, contact the Vision helpdesk.

Adding Pharmacy Codes

To add a Pharmacy Code:



<u>1.</u> From **Control Panel Organisations**. , select File Maintenance -

- 2. In the **Pharmacy** folder, right click on an existing pharmacy and select **Edit Organisation**.
- 3. Select the Identifiers tab and select Add.

Add - Identifier	
Identifier Type:	
CP Contractor Code	-
Organisation:	
	-
Identifier Value:	
1234	
OK Cancel <u>H</u> elp	

- 4. Select CP Contractor Code from the Identifier Type list.
- **5.** In **Identifier Value** enter the 4-digit pharmacy code.
- 6. Select OK and OK again to save.

Note - You cannot delete a pharmacy contractor code for a pharmacy with CMS registered patients.

Flagging Suitable CMS (Serial Prescribing) Patients

As some of your clinical and administrative workload is lightened if patients are registered for the CMS (Serial Prescribing) scheme, you might like to flag patients who are potentially suitable for CMS (Serial Prescribing) (although this is not a mandatory process). This should act as a prompt for you during the consultation to review the patient for CMS (Serial Prescribing) participation. There are two ways of flagging patients as potentially suitable for CMS (Serial Prescribing):

- Using the Populate CMS Suitability tool.
- Marking individual patients as suitable for CMS.

Other points to note:

- Suitable patients can be flagged before CMS (Serial Prescribing) is enabled on your system.
- You must be part of the Clinical Managers security group to flag a patient as suitable for CMS (Serial Prescribing).
- You can generate a report which lists all the patients suitable for CMS (Serial Prescribing), see *Patient Suitability* (page 24) for details.

Group Populating Patients Suitable or Unsuitable for CMS (Serial Prescribing)

The **Populate CMS Suitability** function allows you to mark patients as suitable or unsuitable within a specific patient group. You might like to review your chronic disease registers for patients potentially suitable for CMS (Serial Prescribing). You can use the Clinical Audit audit groups to identify chronic disease patients and merge the groups together to create a definitive list of all chronic patients. You might also like to add a reminder to the flagged patients. The best way to do this would be to run the **CMS Suitability report** (see *Report Output* (page 70)) and save the results to a group so that you can bulk add reminders from patient groups.

To populate patients as suitable for CMS (Serial Prescribing):

1. From the Vision front screen, select Utilities – Populate CMS Suitability



2. The Populate CMS Suitability screen is displayed:

Ropulate CMS Suitability	×
Update Patients Suitability for CMS	
CMS Suitable CMS Unsuitable	
Include patients with suitability already recorded	
This utility will mark active patients in the selected group a serial dispensing under CMS. Only patients with an unspecified CMS Suitability will be up Group	
	Seject
Selected Group: Patient Count:	
Reason for Change:	
	×
Populate Close	

- **3.** Select **Select** to display the Groups or Clinical Audit Search Browser.
- **4.** Select either:
 - **CMS Suitable** for those patients that you want to mark as CMS (Serial Prescribing) suitable
 - **CMS Unsuitable** for those patients that you want to mark as CMS (Serial Prescribing) unsuitable

You can select to 'Include patients with suitability already recorded' by placing a tick in the check box.

5. From the Groups or Clinical Audit Search Browser, select the required group for population. You can also enter a free text reason if desired. Select **OK.**

	<u>G</u> roup			CI	inical <u>A</u> udit S	Search		
Name »	Description	Count	Date	Time	Inactive	Operator	Category	Ţ
! 2ND MAY	2nd Recall For May Birthdays.	32	21/05/2018	13:39	No	CSHACKLET	User	
!+APR REC	April 3rd Letters	10	21/05/2018	09:40	No	CSHACKLET	User	
!APR	Patients Born In April	233	18/02/2018	17:25	No	SYS	User	
!AUGUST	Patients Born In August	278	27/02/2018	17:15	No	CSHACKLET	User	
ICDMAR RE	March 3rd Recall Letters	12	23/04/2018	14:24	No	CSHACKLET	User	
ICDRECALL	Cd Recall	766	18/02/2018	17:31	No	SYS	User	
IDECEMBER	Patients Born In December	245	27/02/2018	17:17	No	CSHACKLET	User	
IFEBRUARY	Patients Born In February	229	27/02/2018	17:43	No	CSHACKLET	User	
IJANUARY	Patients Born In January	247	27/02/2018	17:42	No	CSHACKLET	User	
UULY	Patients Born In July	275	18/02/2018	17:33	No	SYS	User	
JUNE	Patients Born In June	248	18/02/2018	17:33	No	SYS	User	
IKBATO10	!Kb Atorvastatin 10mg	18	14/02/2018	10:47	No	KATHRYN B	User	
IKBBECEB	Kb Beclometasone Cfc Containing Easi-Breathes	2	03/04/2018	16:45	No	KATHRYN B	User	
IKBBECMDIK	Kb Beclometasone Cfc Containing Mdis <12years	4	03/04/2018	15:25	No	KATHRYN B	User	
!KBESO	!Kb Esomeprazole On Repeats	39	13/12/2018	10:25	No	PHARMACIS	User	
IKBRAMTAB	!Kb Ramipril Tablets On Repeat	8	10/04/2018	09:43	No	KATHRYN B	User	
IMAR 4 EXC	Had 3 Letters ? 4 Exception Code.	9	21/05/2018	10:26	No	CSHACKLET	User	
IMARCH	Patients Born In March	267	27/02/2018	17:43	No	CSHACKLET	User	
IMAY	Patients Born In May	301	18/02/2018	17:25	No	SYS	User	
IMAY REC	Final List May Recall.	60	23/04/2018	11:59	No	CSHACKLET	User	
INOVEMBER	Patients Born In November	252	27/02/2018	17:16	No	CSHACKLET	User	
IOCTOBER	Patients Born In October	261	27/02/2018	17:16	No	CSHACKLET	User •	1
oup Options							_	
<u>S</u> et Filter	Clear <u>Filter</u> <u>R</u> efresh 107 Groups					<u>0</u> K	<u>C</u> ano	el:
							<u>H</u> elp	ρ

- 6. The details of the selected group are displayed, including the number of patients in the group. Select **Populate** to continue.
- **7.** Before the Suitability population is started, the following warning is displayed "This option will mark active patients in the selected group as suitable for serial dispensing under CMS. Please note there is no undo facility. Are you sure you wish to continue?" Select **Yes** to continue.
- **8.** After the population has finished, a confirmation message appears informing you that the population has completed and the number of patients that have been flagged as suitable or unsuitable for CMS (Serial Prescribing).

Popula	te CMS Candidates 🛛 🛛 🕹
	Populate CM5 Candidates completed successfully. 39 candidacy records created.
	ОК

Note - Patients must be Applied or Permanent and have a valid CHI number to be suitable for CMS (Serial Prescribing).

9. Select **OK** and then **Close** to finish.

10. The patients are now flagged as suitable or unsuitable for CMS (Serial Prescribing). This displays in Consultation Manager – Therapy,
 Consultation Manager – Patient Details and Registration – Consent, see Viewing CMS (Serial Prescribing) Registration Status (page 25) for details.

		 Therapy 			QOF
Current	Scripts	Repeats	CMS 👪 🍸	17 😿 ×	\checkmark
Asthma i	medication	review Due	08 December 2009	CMS Suitable	
F	Print Date	Dispensed	Drug		

Flagging Individual Patients as Suitable for CMS (Serial Prescribing)

You can flag patients suitable for CMS (Serial Prescribing) on an individual patient basis from Patient Details in Consultation Manager or Registration.

<u>1.</u> From **Consultation Manager**, select the patient and ensure that a consultation is open.

Therapy	
Preferred Pharmacy :	Change
cute Medication Service (AMS)	
Patient consents to: The sending of AMS prescriptions electronically	Change
hronic Medication Service (CMS)	
CMS Unsuitable - updated on 01 Jun 2009 by Christine Green	Change
CMS Withdrawn from CP: LLOYDS Effective from: 20 May 2009	

<u>2.</u> Select **Patient Details** and then the **Preferences** tab.

- **3.** From the CMS section, you can see the patient's current CMS (Serial Prescribing) suitability status. There are three possibilities:
 - CMS Suitable
 - CMS Unsuitable
 - CMS Suitability Not Specified

The user who last updated the patient's suitability and the date and time are also displayed. If there are any notes detailing the reason for suitability change, the notes icon is displayed as active **D**. You can select this to view the text.



You can also see the patient's CMS (Serial Prescribing) registration status from the CMS section in the preferences screen. There are three possibilities:

- Not CMS Registered
- CMS Registered
- CMS Registration Withdrawn

If a patient is CMS withdrawn, the notes button displays as active <a>[b] and contains the reason for withdrawal if it has been entered.



- **<u>4.</u>** To change the patient suitability status, select **Change**.
- 5. You can now select from the suitability options and add a note if required:



- 6. Select Save to save the changes.
- **7.** The CMS Status now displays as CMS Suitable:



8. The suitability status is also displayed on the Therapy tab:

		Therapy			QOF
Current	Scripts	Repeats	CMS 😫 🗑	× 🕅 🗹	\checkmark
Asthma	medication	review Due	08 December 2009	CMS Suitable	
	Print Date	Dispensed	Drug		

Changing Patient Suitability in Patient Details, Consultation Manager

You can change the suitability status of individual patients at any time:

- **<u>1.</u>** From **Consultation Manager**, select the patient and ensure that a consultation is open.
- 2. Select the Patient Details tab and select Preferences.
- **<u>3.</u>** From the **CMS** section, you can see the patient's current **CMS Suitability** status.
- **<u>4.</u>** Select **Change**, make your selection and optionally enter free text **Reason for Change**.
- **5.** Select **Save** and the new suitability status is displayed.

Not Specified OMS Solvable	Save Cancel
C CMS Not Suitable Reason for Change	 Help
Test CMS 32 build asas new note	

Note – You cannot change the suitability status for more than one patient at a time.

Changing Patient Suitability from the Therapy tab, Consultation Manager

To change a patient's suitability from the Therapy tab:

- **<u>1.</u>** From **Consultation Manager**, select a patient and ensure that the consultation is open.
- **2.** Select the **Therapy** tab and select **CMS Suitable**.

Therapy	Guidelines		
Add Medica	ation Review	CMS Suitable	CMS Registered

- 3. From the CMS section, you can see the patient's current CMS Suitability status, select Change.
- **4.** Make your selection and optionally enter free text in **Reason for Change**.
- 5. Select Save.
- **<u>6.</u>** The new suitability is displayed on the Patient details screen and shows on the Therapy tab.

To view the changes on Therapy, select the Therapy tab and move your mouse over the CMS Suitable box. You can see when the change was made and by whom.

Current Scripts Repeats CMS 😫 🛅 🏹 😿 🏹 🗙	<	🕏 🖓 🕯 🕹 🕷	Add Medication Review CMS Suitable / CMS Registered
Print Date Dispensed Drug	Dosage	Q Preparation	Pro Authorised Frequency Exprovement Steer over 11/07/10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Not Printed Not Dispensed A Paracetamol 500mg capsules	1 TO 2 CAPSULES UP TO FOUR TIMES DAILY AS REQUIRED) 100 capsule	11/07/16 8 weeks 26/12 LMS Suitable - Updated on 17 Aug 201 by Christine Green CMS Registered with CP: THOMSON PHARMACY (Code: 6340)
Not Printed 15/06/10 (0) Aspirin 75mg tablets	1 TABLET ONCE A DAY	168 tablet	11/07/16 8 weeks 26/12 22 Salamander Street
Not Printed 16/06/10 (0) Amoxicillin 250mg capsules	TAKE ONE 3 TIMES/DAY	15 capsule	11/07/16 8 weeks 26/12 EH23 7/H
17/02/15 Not Dispensed A Salbutanol 4mg modified-release caosules	1 PER RECTUM	56 capsule	17/02/15 8 weeks 04/08 Tet: 01312268181

Changing Patient Suitability from Therapy - Add

You can change a patient's suitability by selecting the CMS Tick Box **Therapy - Add**. You are prompted with the following warning message:



- Yes Allows you to continue adding the CMS (Serial Prescribing) prescription.
- **No** Shows a warning message stating: *This patient has been marked as unsuitable for CMS. The CMS checkbox will be disabled.*

Note - Selecting **Yes** or **No** is saved for the remainder of the consultation and you are not prompted again.

• **Review Status** - opens the ePharmacy Patient Suitability screen, where you can change the patient's status. If the suitability status is still **CMS Unsuitable**, the CMS (Serial Prescribing) warning message appears again.

e ^l ePharmacy	
 Patient Suitability for CMS CMS Suitability not Specified CMS Suitable 	Save
CMS Unsuitable Reason for Change	Help
,	

Managing CMS (Serial Prescribing)

Introduction

The implementation of CMS (Serial Prescribing) affects many of the Vision modules. This section provides instruction on how to manage CMS (Serial Prescribing) on a day-to-day basis.

CMS (Serial Prescribing) Registration and Patient Status

CMS (Serial Prescribing) registration is an agreement between the patient and the Community Pharmacy within which the patient is agreeing to share clinical data to support their healthcare. Once the patient has registered at a pharmacy for CMS (Serial Prescribing), an electronic registration notification is sent from the Pharmacy to the message store, which is then retrieved by the practice and used to update the patient's CMS (Serial Prescribing) registration status. Vision retrieves registration messages on a daily basis (see CMS (Serial Prescribing) Message Management (page 54)).

If a patient decides that they no longer wish to be part of the CMS (Serial Prescribing) scheme, they are entitled to withdraw by notifying the pharmacy. Once the pharmacy updates their system, a withdrawal message is sent and retrieved in much the same way as the original registration message.

Note - Patients can register at another pharmacy as soon as they have deregistered/withdrawn from their previous pharmacy. If a patient withdraws and still has outstanding CMS (Serial Prescribing) prescriptions, neither the previous nor the new community pharmacist is authorised to dispense such items.

For you to issue a CMS (Serial Prescribing) prescription the patient must be eligible and registered. You are also able to flag potential patients as suitable for CMS (Serial Prescribing) to help with your records, but this has no bearing on CMS (Serial Prescribing) prescribing.

Eligible/Not Eligible

Vision determines patient eligibility for CMS (Serial Prescribing) automatically. For a patient to be eligible they must:

- Have a patient registration status of either Applied or Permanent.
- Have a valid CHI number.
- Not be a Private Patient.

If a patient is not eligible, they cannot register with a CP or be flagged as suitable for CMS (Serial Prescribing) in Vision.

Patient Suitability

Patient suitability status for CMS (Serial Prescribing) indicates whether the patient is a potential CMS (Serial Prescribing) participant. There are three possible suitability statuses:

- **CMS Suitable** the patient has been flagged as a potential CMS (Serial Prescribing) participant.
- **CMS Unsuitable** the patient has been flagged as unsuitable for CMS (Serial Prescribing) participation.
- CMS Suitability Not Specified suitability for this patient has not yet been considered.

Remember - The patient can still register with a CP regardless of suitability status in Vision.

Note – Patients are not automatically flagged as suitable for CMS (Serial Prescribing). You need to run the Suitability Group Population or manually flag the patient. See *Group Populating Patients Suitable for CMS (Serial Prescribing)* (page 16) and *Flagging Individual Patients as Suitable for CMS (Serial Prescribing)* (page 19). This can be done before or after CMS (Serial Prescribing) has been enabled on your system.

CMS (Serial Prescribing) Registration Status

There are three possible CMS (Serial Prescribing) registration statuses:

- **Not CMS Registered** not currently registered with a CP for CMS (Serial Prescribing).
- **CMS Registered** when the patient has registered with a Community Pharmacy for CMS (Serial Prescribing), on receipt of the registration message, the patient CMS (Serial Prescribing) status changes to "Registered".
- **CMS Withdrawn** patients can be only be withdrawn from the CMS (Serial Prescribing) scheme by the Community Pharmacy. If you want to stop prescribing a CMS (Serial Prescribing) item(s), you can cancel CMS (Serial Prescribing) items if necessary.

Important – When patients have left the practice and have a registration status of Transferred Out, they are not automatically withdrawn from the CMS (Serial Prescribing) scheme, they must therefore be inactivated as part of your leavers process.

Viewing CMS (Serial Prescribing) Registration Status and Suitability

The CMS (Serial Prescribing) patient registration status and suitability are displayed in the following three places within Vision:

• **Consultation Manager - Therapy Tab** - Registration and suitability status displays in the Therapy tab in Consultation Manager as follows:



• **Patient Details - Preferences** - You can also view CMS (Serial Prescribing) registration and suitability status from Patient Details – Preferences in Consultation Manager. If the patient is CMS (Serial Prescribing) Registered, the CMS (Serial Prescribing) Pharmacy is also displayed.

pgintments Patient Select > Patient Details Consultations Journal Eiltered List Summary/Grid Lests Therapy Guidelines	
- Therapy -	
Preferred Pharmacy :	Change
Acute Medication Service (AMS)	
Patient consents to: The sending of AMS prescriptions electronically	Change
	Cigige
Chronic Medication Service (CMS)	
Chloric Medicadori Service (CMS) CMS Unsuitable - updated on 01 Jun 2009 by Christine Green	Change
Ltcl CMS Withdrawn from CP: LLOYDS Effective from: 20 May 2009	
legistration Identifiers Family Contacts > Preferences	

Note – You can select CMS Registered on the Therapy tab to go directly to the Patient Details, Preference tab.

 Registration – Consent – To view the CMS (Serial Prescribing) Registration and Suitability Status from the Registration module, select the patient and select the Consent tab. If the patient is CMS (Serial Prescribing) Registered, the CMS (Serial Prescribing) Pharmacy is also displayed.

🔜 Registration Details	x
✓ Incomplete Details	
Personal Address Registration Notes Other Ids Family Consent Online Services Preferences	
Consent refused for THIN Data Collection:	
Consent refused to data sharing for emergency care:	
Consent given for palliative care data sharing:	
This patient is not eligible for this feature. Change	
Chronic Medication Service (CMS)	
This patient is not eligible for this feature. Change	
This patient is not eligible for this feature.	
OK Cancel Con <u>t</u> acts <u>H</u> elp	

Note - You can also create a CMS Registration report and a CMS Suitability report. To list suitability and registration statuses, see *Registrations Report* (page 73) and *CMS Suitability Report* (page 71) for details.

CMS (Serial Prescribing) Prescribing

CMS (Serial Prescribing) prescribing has all the attributes expected of a repeat item with the addition of a **medication term**, which specifies the total duration of the CMS (Serial Prescribing) item, and a **Dispensing Frequency**, which defines the period between dispensing events. The prescribing process is as follows:

- The GP creates a CMS (Serial Prescribing) item with medication term and dispensing frequency specified. The patient must be CMS (Serial Prescribing) registered.
- The GP selects the CMS (Serial Prescribing) items to be printed.
- The GP prints the prescription and a message is sent to the ePharmacy store detailing the CMS (Serial Prescribing) items.
- The CMS (Serial Prescribing) GP10 is given to the patient.
- The patient takes the GP10 to the CP where they are registered.
- The CP scans the GP10 and the CMS (Serial Prescribing) message is retrieved from the ePharmacy message store.
- Medication can now be dispensed, Dispensing information can be retrieved by the GP practice after the CP has claimed for items dispensed.



Therapy - CMS (Serial Prescribing) Filter

All **CMS items** ("masters") are managed from the CMS filter in the Therapy tab in Consultation Manager. All the usual functionality exists as with conventional repeat prescription management (i.e. re-authorise/inactivate/select and deselect All). Notice that CMS (Serial Prescribing) items display with a different icon , and all other relevant CMS (Serial Prescribing) details are displayed in the column views in the CMS (Serial Prescribing) filter.



Note - CMS (Serial Prescribing) items can be viewed from the Current, Scripts and CMS filters. Dispensing events are only visible from the CMS filter within the CMS (Serial Prescribing) item.

Adding a CMS (Serial Prescribing) Prescription

CMS (Serial Prescribing) items can be added from the **CMS** or **Scripts Filter** in **Consultation Manager – Therapy**.

- **<u>1.</u>** From **Consultation Manager**, select a patient and ensure that a consultation is open.
- 2. Select on the **Therapy** tab and select the **CMS filter**.
- Select the Therapy Add form in the usual way (i.e. press F4/F8, start to type etc). You can also choose CMS New or Ctrl + M.

Date Prescribed:	Pr <u>e</u> scriber:	Source of Drug:	Г	🛛 P/Admin 🦵 Dispensed
03 February 2009	Dr Michael Neptune	In practice	- F	Private 🔽 Print Scrip
Drug: 🙌				CMS 🔽
	aration: 🗇	Pac <u>k</u> Size:	Ireat Days:	Medication Term: 48 weeks
D <u>o</u> sage: TAKE ONE DAILY	TAKE ONE DAILY			Dispensing Frequency: 4 weeks
A <u>c</u> tion Group:				Alert:
Beta-adrenoceptor t	blocking drugs		Υ.	1 month
No drug allergy s	status recorded.			

4. Complete CMS Item - Add as follows:

- Date Prescribed The date prescribed is always today's date. You
 are not permitted to add a CMS (Serial Prescribing) item for any other
 date.
- **Drug** Find the drug required in the usual way.
- CMS Tick to trigger the CMS (Serial Prescribing) options, if you do not tick CMS the Medication Term, Dispensing Frequency and Alert boxes are not visible.

Note – The CMS box is disabled if any of the CMS exclusions apply, see CMS (Serial Prescribing) Exclusions (page 52) for details.

• **Quantity** - The total drug quantity is automatically calculated according to the medication term and dosage (obtained from the maximum daily dosage in the Gemscript dictionary). If this cannot be calculated e.g. if the dosage instructs "use as needed", the Quantity displays in yellow:

Date Prescri	bed:	Prescriber:
03 February	2009	Dr Michael Neptune
Drug: 8+0		
ATENIX tab	is 25mg	
Quantity:	Prepa	aration: 👸
336	table	t(s)
Dosage:		

You can make the following calculation by typing into the Quantity box then pressing enter:

7* [Medication term] *[daily quantity]=total quantity

For example, the calculation of a paracetamol caps 500 CMS item with a medication term of 24 weeks and a dosage of two caps 4 times a day would be calculated as follows:

7*24*8 = 1344 total quantity.

You can also use the "/" character as a divisor operand, for example when calculating how many inhalers to prescribe when the Dosage is specified as INHALE 2 DOSES 4 TIMES A DAY and the Preparation is a single 200 dose inhaler:

[No. of doses]*[Daily frequency]*[Days in a week]*[Medication term] / [No. of doses in the item preparation] = total quantity

i.e. 2*4*7*24/200 = 6.72 (which you would round up to 7)

You can also manually enter the total quantity if you wish.

 Medication Term - is the total duration of the CMS (Serial Prescribing) care term. Currently, you can select from 24, 48 or 56 weeks only. The current default is set at 48 weeks. To change the default, see *Therapy Options* (page 53).

Note – Items with different medication terms are printed on different prescription forms.

• **Dispensing Frequency** – Allows you to set a dispensing frequency. For example, you can select from 1,2,3,4,6,8,12, 24 and 48 weeks if you have chosen a 48 week medication term.



- **Alert** You can enter a time period in the Alert field which prompts you when a dispensing event is overdue. This generates a patient alert if a dispensing update has not been received within the time period specified. You can enter the usual date shortcuts of d, m, y. If you want to be prompted about dispensing alerts, it is advised that you enter a duration which matches the dispensing frequency, or slightly more to allow for late dispensing, see *CMS (Serial Prescription) Overdue Dispensing Alert* (page 50) for details.
- **CMS Notes** You can add any optional free text notes to the CMS (Serial Prescribing) item by selecting **Notes** ^B. This text is transmitted as part of the CMS (Serial Prescribing) Prescription Message and is visible to the CP, it does not print on the GP10 form.

Note – You can set user defaults for Medication Term and Dispensing Frequency in **Consultation – Options Set up**. See *CMS (Serial Prescription) Therapy Options* (page 53) for details.

5. Once the relevant fields have been checked/completed, select **OK**. The usual prescribing safety drug /allergy checks take place and the item is added to the CMS (Serial Prescribing) list with a status of **Not Printed**.

	Appointments Patient Select Patient Details Consultations Journal R	Filtered List Te
New items added to	Current Scripts Repeats CMS 😫 🛅 🎦 😿 🗙 🗸	9 🗇 🖨 1
the CMS list initially	CMS Candidate Print Date Dispensed Drug	Dosage
display as not printed	Not Printed Not Dispensed ATENIX tabs 25mg	TAKE ONE D.
and not dispensed		

Duplicate CMS (Serial Prescribing) Items

When printing a drug that is already listed as an active AMS or CMS (Serial Prescribing) item, you are prompted with the following message:

There are existing AMS/CMS items for this drug. Are you sure you wish to prescribe this CMS item?

Select **Yes** to continue or **No** to cancel.

Print Date	Dispensed		Drug	Dosage	Quantity	Authorised	Expiry Da
6/02/09	17/02/09 (2)	4	ACCOLATE tabs 20mg	TAKE ONE TWICE DAILY	336	16/02/09	03/08/09

If any previous items are non-dm+d, they are excluded from the duplicate verification. The details are presented on the ePharmacy Duplicate medication screen along with any matched duplicate items.

Printing the CMS (Serial Prescribing) GP10

To print the CMS (Serial Prescribing) GP10:

- **<u>1.</u>** Select the CMS (Serial Prescribing) item(s) in the usual way (ie select them or use select all).
- Then press F9 or select Print
 Prescription Manager displays the items to be printed.

Prescriptions	And Canada C	Labels	List
Print Age Authorised Signatory:	☐ Reorde ☐ Patient	r Form	Show prescriptions from last
Dr Michael Neptune		•	>>> <<
Active - simple Active Recent Rejected [0)] Search All Errors		
Date Clinician Drug/Advice		Dosage	Quantity Iss
🕑 🗹 🕰 03/02/09 MN 👘 ATENIX tabs 2	5ma	TAKE ONE DAILY	336

3. Press **F9** or **Print** [●] again to print the CMS (Serial Prescribing) GP10. A prescribing message is automatically generated for each prescription form. This is sent to the ePharmacy store at the next scheduled transmission.



The following details for CMS (Serial Prescribing) printing should be noted:

- CMS (Serial Prescribing) Items are printed separately from other types of prescriptions.
- No more than 3 CMS (Serial Prescribing) Items can be printed on a single prescription form.
- All the CMS (Serial Prescribing) Items on a prescription form must have the same Medication Term, i.e. items with 24 weeks medication term print on a different prescription from items with a 48 week medication term.
- If you add a new CMS (Serial Prescribing) item it does not automatically appear in the Prescription Manager screen unless you select it specifically and press print.
- The CMS (Serial Prescribing) pharmacy name prints on prescriptions only when the patient is CMS (Serial Prescribing) registered or has CMS (Serial Prescribing) items printed on the prescription.

Prescription Notes

The following table demonstrates which prescription notes are printed on the prescription or sent in the electronic message:

	Prints on right hand side of CMS (Serial Prescribing) Prescriptions	Prints on left hand side of CMS (Serial Prescribing)Presc riptions	Included in Electronic Message
Patient Note 🖄	\checkmark	х	X
Dispensing Note	x	\checkmark	x
CMS (Serial Prescribing) Note	x	x	\checkmark

Printing Contraceptive Endorsements

As part of CMS (Serial Prescribing), there is no longer an automatic endorsement of contraceptive drugs. The following applies:

- Drugs prescribed for contraceptive purposes only, do not print or send a message with the following endorsement: <For Contraceptive Use>.
- Drugs prescribed for either contraception or for other uses are endorsed based on the drug class selected. By selecting the drug class 'Contraceptives' the medication is endorsed, otherwise it is suppressed. For example, selecting Dianette from the Contraceptive drug class endorses the prescription. Choosing Dianette from the 'Hormones for treatment of acne' drug class does not endorse the prescription.
- Drugs eligible for endorsement print on a separate GP10.

Acute Thera	py - Add					🔚 ОК
Date Prescribed:	Prescriber:			Source of Drug:		
26 October 2009	Dr Carol Norwood		-	In practice		
Drug: ₿+0						
DIANETTE tabs	0.000					
Quantity: Prep	paration: 👸				Pack Size:	Treat Days:
63 tabl	let(s)				•	
Dosage:		TAKE ONE AS DIRECTED				
TAKE ONE AS DIR	ECTED					🗄 🚯 🔳
Action Group:						
Hormone treatments	s for acne					*
Hormone treatments						
Combined hormonal	I contraceptives					

Reprinting CMS (Serial Prescribing) GP10

You can reprint the CMS (Serial Prescribing) GP10 to provide the patient with an identical copy of a CMS (Serial Prescribing) prescription form, eg if the previous copy was jammed in the printer.

Please note the following when reprinting a prescription:

- You cannot reprint the prescription if the selected prescriber in Prescription Manager differs from the original signer of the prescription.
- If the number of pages used differs from the original, the prescription does not reprint.

To reprint an item:

- **1.** From **Consultation Manager Therapy** select the **CMS** filter.
- 2. Select the CMS (Serial Prescribing) item and select Show Prescriptions
- **<u>3.</u>** Select the item in **Prescription Manage**r.

4. Select Reprint Be-Print

Appointments Patient Select Patient Details Consultations Journa	al Filtered List Tests 🕨	「herapy Guidelines P	roblems SCI Gate	way Links
Current Scripts Repeats CMS 😫 🗑 🕅 😿 🗙	/ 🔓 🗊 🗟 🥦 👔 (🗞 » « Add Medi	ation Review	15 Candidate
Print Date Dispensed Drug	Dosage Dos age	Q Preparation	Author	T Frequency Expiry D
☑ 04/02/09 Not Dispensed ✓ CALENDULA crm 4%	APPLY 2-3 TIMES/DA	Y 25 gram(s)	04/02/09	1 week 22/07/0
□ 31/01/08 Not Dispensed 🏘 ASPIRIN ec tab 75mg	TAKE ONE DAILY	168 tablet(s)	30/01/09	1 week 17/07/0
\$				>
Prescription Manager - Add	<u> </u>	<u>ዋ R</u> e-Print M Cancel	🗋 Setup 🛛 🗙	Cl <u>o</u> se
Prescriptions		Label		
🦳 Print Age	🔲 Reorder Fo	orm 🗌 🗌 Dri	ug Shov	w prescriptions from last:
Authorised Signatory:	📕 Patient Sy	nmary 🛄 🗖 <u>B</u> a	g: 1 🚍	Clear
Dr Michael Neptune		•	>>>	> <<
Active - simple Active Recent Rejected [0] + Search All	Errors			
Send Print Date Clinician Drug/Advice			Dosage	Quantity Iss
🗉 🕙 🖉 Sent Printed 🗹 🏘 ePharmacy (CMS) prescription	i containing 1 item.			
Printed 🔽 🐔 04/02/09 MN CALENDULA	crm 4%	7	APPLY 2-3 TIMES/	DAY 25

- 5. Select a Prescription Reprint Reason.
- 6. Select OK.
- A copy of the CMS (Serial Prescribing) GP10 is printed. No further CMS (Serial Prescribing) message is sent.

Note - If a single item needs reprinting, the GP10 on which it was originally printed is reprinted in its entirety.
Reprinting Restrictions

When reprinting an ePharmacy AMS or CMS (Serial Prescribing) prescription, you cannot reprint the prescription if the selected prescriber in Prescription Manager differs from the original signer of the prescription or is no longer valid in Vision. Where this happens, the following is displayed:

"The selected signatory does not match that of the original prescription(s). Please select the original signing clinician in the list of signatory and reprint the prescription(s).

ePharmacy (AMS/CMS) prescription containing n item signed on nn/nn/nnnn by "prescriber name""



You should change the authoriser in Prescription Manager and continue to reprint.

Where the original prescriber is no longer available/valid, you are now asked to manually cancel the prescription and re-prescribe:

"The selected signatory does not match that of the original prescription(s). The original signing clinician is no longer a valid signatory. If you need to reprint the prescription(s), you are advised to:

1. Cancel the original prescription(s) - AMS/CMS only.

2.Re-prescribe all necessary items.

3.Contact the patient and/or dispenser(s).

ePharmacy (AMS/CMS) prescription containing n item signed on nn/nn/nnnn by "prescriber name""



When reprinting a prescription, if the number of pages differs from the original prescription, the prescription is not reprinted and the following message is displayed:

"The selected prescription(s) cannot be reprinted because the associated items do not fit on the same number of pages. If you need to reprint the prescription(s), you are advised to:

- 1. Cancel the original prescription(s) AMS/CMS only.
- 2.Re-prescribe all necessary items.
- 3.Contact the patient and/or dispenser(s).

ePharmacy (AMS/CMS) prescription containing n item signed on nn/nn/nnnn by "prescriber name""



Note - Vision does not reprint a prescription if cancelled items are selected, the prescription can be reprinted if cancelled items are deselected.

Reorder Forms

CMS (Serial Prescribing) items are printed on the therapy reorder form with [CMS] next to the drug name along with the due for renewal date. CMS and Preferred pharmacy are printed on the forms.

Printing Newly Added CMS (Serial Prescribing) Items At Another Time

Important - If you are adding CMS (Serial Prescribing) items in advance of printing (eg transferring their repeats to CMS (Serial Prescribing) in anticipation of future printing of CMS (Serial Prescribing) items), you are prompted that there are unprinted items. This message appears for 48 hours after the script has been added, so care needs to be taken if you do not want to print them on that date. Select **Continue WITHOUT printing**.

When you wish to print at a later date, go back into the patient, to the **CMS** tab, select the printer icon / F9 and select the ALL tab which appears in prescription manager at the bottom of the screen. Select the items to be printed and press F9 / print and the scripts are printed with the updated date, which also updates in the scripts screen / and journal.

Dispensing Events

Dispensing events display with the symbol. You can view the date of the last CMS (Serial Prescribing) dispensing event from the CMS filter in the Therapy tab. The number of dispensing events is displayed in brackets next to the CMS (Serial Prescribing) Item. You can look at each dispensing event by selecting the + next to the CMS (Serial Prescribing) item. These are read only entries and do not display in the Scripts filter.

Appointments Patient Select Patient Details Consultation	ns Journal <u>F</u> iltered List <u>S</u> ummary/Grid	I ests	Therapy Gui	idelines		
Current Scripts Repeats CMS 😫 🛅 🏠 😿 🌾	X 🗸 咱 🖬 🗇 🎘 🖡 🖡 📮	i)»«	Add Medicatio	n Review CM	1S Suitable / CN	IS Registered
Print Date Dispensed Drug	Dosage	Q Prepa	aration	Authorised	Frequency	Expiry Date
14/01/09 20/01/09 (2) A PANADOL caps 500mg	TAKE 1 OR 2 4 TIMES/DAY	1344 capsu	le(s)	14/01/09	4 weeks	01/07/09
🖃 🗌 14/01/09 20/01/09 (3) 🚓 DIPROBASE cm	APPLY AS NEEDED	50 gram(s	a)	14/01/09	4 weeks	01/07/09
20/01/09 # Dispensing Event						
15/01/09 to Dispensing Event						
14/01/09 to Dispensing Event						

Reauthorising CMS (Serial Prescribing) Items that have not Expired

To reauthorise a CMS (Serial Prescribing) prescription, which has not yet expired:

1. From Consultation Manager Consultation Manager, select a patient and open a consultation.



- 2. Highlight the repeat dispensing item to be reauthorised and select Reauthorise 🛅.
- 3. The Reathorised CMS Item Add screen is displayed:

Reauthorised CMS Item - Add			×
Date Prescribed: Prescriber: 29 June 2016 Green, Dr Christi	Source of Drug:		P/Admin Dispensed Private Private Print Script
Drug:			■ Private M Print Script CMS 1
Metformin 1g oral powder sachets sugar Quantity: Preparation: 30 sachet		reat Days:	Medication Term: 24 weeks Dispensing Frequency:
Dosage: UP TO		1	8 weeks
Drug Class: Biguanides		_	Force Re-authorise
No drug allergy status recorded.			<u>_</u>
Last Issue Date:	☐ Keep original CMS item?	OK.	Cancel Help

- **4.** Select from the following options:
 - Leave **Keep original CMS item** unticked This cancels the original CMS (Serial Prescribing) script and is the default. Once you select **OK** a CMS (Serial Prescribing) cancellation message is produced and sent.
 - Tick Keep original CMS item This creates a new CMS (Serial Prescribing) script, whilst retaining the original. A cancellation message is triggered on the first issue from the new CMS (Serial Prescribing) item.

Note – If the CMS (Serial Prescribing) item is not cancellable (eg it has not been sent, is already cancelled or expired) the process is unchanged. No cancellation message is sent.

- **5.** If your therapy settings are configured to select an inactivation/reactivation reason, you must select from the Inactivation Reason screen:
 - **Not printed** When you reauthorise a CMS (Serial Prescribing) items marked as **Not printed**, you are offered the option to assign from one to five inactivation reasons with additional text if required.
 - Items sent to the Community Pharmacy When you reauthorise and change a CMS (Serial Prescribing) item that has been sent to the community pharmacy, you can only select three additional reasons, Cancellation and Reauthorisation are attributed to the change automatically.

	Reauthorisation Change Reason		×
Tiale up to	Please select up to 3 reasons for reauthorising this me	dication:	
Tick up to Tick	Patient has recovered	Patient non-compliance	
three reasons	Patient moved to a different drug	Preparation change	
	Drug discontinued by manufacturer	Dose change	
	Manufacturer supply problems	Change to brand/generic	
	Advised by Hospital/Other agency	Palliative care	
	Allergy/Adverse effect/intolerance	Drug ineffective	
	Drug switch programme	🔲 No longer required	
	Patient decision	🔲 Other	
	Additional text:		
Enter 🦱			
additional			
information			
if required			T
ii requirea	OK	Cancel	

<u>6.</u> Tick up to three reasons for inactivation in the correct order, most appropriate first.

Note - You can only select three reasons for a reauthorisation change as the initial reasons are always **Cancelled** and **Reauthorisation**. It is important you select the reauthorisation reasons in the order of relevance, they are listed in the patient's record in selected order and the initial selection is coded for GP2GP transmission purposes. Any subsequent reasons selected are transmitted as text for GP2GP. If you select them in the wrong order, simply deselect them and then select in the correct order.

- **7.** Enter any extra details, up to 192 additional characters, in **Additional text**.
- 8. Select OK.

Note – On finalising the item, the prescribed and repeat until date are recalculated using the consultation date.

Turn Repeat Masters into CMS (Serial Prescribing) Items

You can bulk reauthorise existing repeat masters as CMS (Serial Prescribing) items. The process allows you to review each item sequentially and they must be processed to completion before the next one is considered and the CMS box is automatically ticked.

- **1.** From **Consultation Manager**, select a patient and make sure a consultation is started.
- 2. Select Therapy Repeats
- **<u>3.</u>** Select the repeats you want to reauthorise as CMS (Serial Prescribing).
- **<u>4.</u>** Select **Reauthorise as CMS** . The Reauthorise Repeat as CMS button is only available if:
 - CMS (Serial Prescribing) is switched on.
 - The patient meets the CMS (Serial Prescribing) eligibility/registration criteria.
 - The selected drug(s) are eligible for CMS (Serial Prescribing).
 - You must also have the relevant prescribing security rights in Control Panel.
- **5.** The repeats are then processed sequentially. If any repeat fails to be reauthorised, the process continues with the next one regardless. As with Bulk Reauthorisations, the following are checked:
 - Constraints on force reauthorise.
 - Prompt for unexpired Repeats.
 - Constraints on inactive drugs.
- **<u>6.</u>** Providing the checks are successful, the **Reauthorised CMS Item Add** screen is displayed with the CMS box ticked and your defaults (ie medication term and dispensing frequency) populated:

Reauthorised CMS	ltem - Add		
Date Prescribed:	Pr <u>e</u> scriber:	Source of Drug:	🗖 P/Admin 🗖 Dispensed
27 May 2014	Saturn, Dr Carol	In practice	Private 🔽 Print Script
Drug:			
Aspirin 150mg suppos			Medication Term:
Quantity: Prepar	ration: 🛱	Pack Size: <u>T</u> reat Day	s: 24 weeks 💌
10 suppo	ository	▼	Dispensing Frequency:
D <u>o</u> sage:			8 weeks
AS DIRECTED			
Drug <u>C</u> lass:			
Non-opioid and comp	ound analgesics		Eorce Re-authorise
	s recorded.		ets SF, Sigvaris 200 c2

Note - Providing the Repeat item(s) is compatible with CMS (Serial Prescribing), the **CMS** box is automatically ticked.

<u>7.</u> Select **OK** to accept and continue to the next therapy selected for reauthorisation.

If a Repeat is not initially compatible (e.g. private medication), a warning is displayed:

"This repeat could not be changed to a CMS Item automatically. You may amend the data on the form or continue prescribing this item as a Repeat Prescribing Master"



Select **OK** to return to the **Reauthorised CMS Item - Add** form and either update the information on the form and then **OK** or select **Cancel**.

- **8.** You can now print the required items.
- **<u>9.</u>** The original repeat masters are now inactivated with the reason for inactivation recorded as "Reauthorisation":

□ □ 15/05/201		rbetocin 100micrograms/1ml solution injection ampoules	2	5
27/05/201	×	Repeat Inactivation. Reason: Reauth	norisati	on.

Important Information about Deleting, Amending or Cancelling CMS (Serial Prescribing) Items

Occasionally a drug is cancelled or amended after the item is dispensed. In this scenario the pharmacy has already requested and retrieved the prescription message from the message store. They are unable to receive any amendments or cancellations made at a later stage as this type of information is delivered to a pharmacy when the original message was requested and downloaded. It is therefore extremely important that the practice inform the pharmacy e.g. over the phone, of any amendments or cancellations and issue a new prescription for the patient.

Compliance Messages for Deleted/Unmatched CMS (Serial Prescribing) Prescriptions

Incoming drug compliance messages do not autofile if the original CMS (Serial Prescribing) item has been deleted or if drug items are unmatched in Vision.



From **Mail Manager** , the banner in the message displays in red to indicate that the message contains a deleted item or in yellow if drug items are unmatched. The following message is also displayed in the banner:

- **Deleted Items** "Warning: Some dispensed items have been deleted on the Vision system these will not be updated."
- **Unmatched Items** "Warning: Some dispensed items are missing from the Vision system these will not be updated."

Editing CMS (Serial Prescribing) Items

You might want to edit a CMS (Serial Prescribing) item, for instance, when the strength of a drug needs to be increased:

Editing Unprinted CMS (Serial Prescribing) Items

You can edit a CMS (Serial Prescribing) drug item that has not yet been printed without restriction:

• Simply right click on the item and select **Edit**.

Editing CMS (Serial Prescribing) Items that have been printed and sent

Editing printed CMS (Serial Prescribing) items is not permitted as such. However, if you right click and select **Edit** on a printed item, you are given the opportunity to cancel and create a new CMS (Serial Prescribing) item:

- **1.** Right click on the CMS (Serial Prescribing) item.
- 2. Select Edit.
- **3.** When the following message appears:

You have elected to edit a printed/sent CMS item. Editing a printed/sent item will result in the original medication being inactivated, the original prescription being cancelled and a new amended medication being created. The patient will no longer be able to collect the original drug. Are you sure you wish to edit the selected printed/sent CMS item?

Select **Yes** to proceed. If you select **No**, you are returned to the edit dialog.

<u>4.</u> Select up to three reasons from the **Reauthorisation Change Reason** screen.

	Reauthorisation Change Reason	×
-istanta -	Please select up to 3 reasons for reauthorising this medi	cation:
Tick up to three reasons	 Patient has recovered Patient moved to a different drug Drug discontinued by manufacturer Mag for branching by manufacturer 	Patient non-compliance Preparation change Dose change Change
	 Manufacturer supply problems Advised by Hospital/Other agency Allergy/Adverse effect/intolerance Drug switch programme Patient decision 	 Change to brand/generic Palliative care Drug ineffective No longer required Other
Enter additional information if required		
	OK	Cancel

- 5. Select OK.
- **6.** A cancellation message is sent for the original item and the add item form appears for you to add the new CMS (Serial Prescribing) item.
- **7.** A new CMS prescription message is sent when the prescription is printed.

Note – It is not possible to edit dispensing events, these are displayed as read only entries in the CMS filter.

Cancelling CMS (Serial Prescribing) Items

You can cancel CMS items, for instance, if you want to cancel a CMS item for which the patient has adverse side effects.

• Simply highlight the item and select **Inactivate X**.

Note - You are not able to reactivate a CMS (Serial Prescribing) item once it has been cancelled/inactivated.

Cancelling/Inactivating Printed CMS Items

1. When attempting to cancel any CMS (Serial Prescribing) item(s) which have already been printed, you are prompted with the following warning:

You have elected to inactivate one or more printed/sent CMS items. Inactivating a printed/sent item will result in the medication being cancelled. The patient will no longer be able to collect this drug and it will not be possible to reactivate this item. Are you sure you wish to inactivate the selected printed/sent CMS item(s)?

2. Select Yes and the Cancel Prescription Reason screen is displayed:

Cancel Prescription Reason	×
Please select a reason for this cancellation:	
Prescribing error	
C Clinical contra-indication	
C Change to medication treatment regime	
C Clinical grounds	
At the patient's request	
At the pharmacist's request	
Patient deducted - registered with new practice	
Patient deducted - other reason	
Additional text:	
	T
OK Cancel	

- 3. Select a reason from the list offered and add any free text if required.
- 4. Select OK to save and close

Cancelling/Inactivating Unprinted CMS (Serial Prescribing) items

5. When attempting to cancel a CMS (Serial Prescribing) item(s) which has **not** yet been printed, you are prompted with the following warning:

You have elected to inactivate one or more CMS items. It is not possible to reactivate CMS items. Are you sure you wish to inactivate the selected CMS item(s)?

6. Select Yes and the Inactivation Reason screen is displayed:

	Inactivation Reason		×
Tick up to	Please select up to 5 reasons for inactivating this m	edication:	
Tick up to	 Patient has recovered Patient moved to a different drug Drug discontinued by manufacturer Manufacturer supply problems Advised by Hospital/Other agency Allergy/Adverse effect/intolerance Drug switch programme 	 Patient non-compliance Preparation change Dose change Change to brand/generic Palliative care Drug ineffective No longer required 	
Enter additional information if required	Patient decision Additional text: OK	Cancel	×

7. Tick up to five reasons for inactivation in the correct order, most appropriate first.

Note - It is important you select the inactivation reasons in the order of relevance, they are listed in the patient's record in selected order and the initial selection is coded for GP2GP transmission purposes. Any subsequent reasons selected are transmitted as text for GP2GP. If you select them in the wrong order, simply deselect them and then select in the correct order.

- **8.** Enter any extra details, up to 192 additional characters, in **Additional text**.
- **9.** Select **OK** to save and close.

Display Inactive/Cancelled CMS (Serial Prescribing) Items

Inactivation and Reauthorisation Change Reasons are displayed in the order they were selected, followed by any additional comments indicated by <<*text here*>>. For a reauthorisation, the first reason is always **Reauthorisation**. Recorded reasons can be viewed from Consultation Manager:

From the patient's record:

• Journal tab:



• **Therapy** tab, select + to expand the item line:

Appointments Patient Current Scripts R	<u> </u>							-		Medication review done	oy doctor Due 21 /	April 2009	
Last Issued	Drug			Iss	Max	Dosage		Q	Preparation	n Pro Authori	ed Repeat Unti	Prescriber	Print Script
	Rebetol 200 Dohme Ltd)		s (Merck Sha	np&1	8	TAKE ONE	1	40	capsule	10/08/2	018	DTEY	Yes
10/08/2018	🗙 Repeat	Inactivation	Reason: Re	authorisatio	n, Patie	nt has recovered, i	Advised by	Hos	pital/Other	agency, Change to brand	generic, Dose cha	nge.	
Select	+ to vie	w reas	ons							Reasons dis	olayed in	. 7	
										order of s	election	\sim	

You can view inactive/cancelled CMS (Serial Prescribing) items from **Therapy** – **CMS** filter in Consultation Manager:

- **1.** From the **Therapy** tab, select the **CMS** filter.
- 2. Make sure Filter Inactive Repeats 🖻 is de-pressed.
- **3.** Inactive CMS (Serial Prescribing) items appear with the $\overline{\mathscr{A}}$ symbol next to the Drug name.

Current」Scripts Repeats CMS 注 智 🎦 🔞 🗙 🗸 🗸 🖆 🗊 🗁 🦇 目 🎭 » «								
1		Print Date	Dispensed Dr	ug	Dosage	Q	Preparation	
		Not Printed	Not Dispensed 🞪	ASACOL MR tabs 400mg	TAKE ONE 3 TIMES/DAY	504	tablet(s)	
		02/02/09	Not Dispensed 🏤	CALENDULA crm 4%	APPLY 2-3 TIMES/DAY	25	gram(s)	
		31/01/08	Not Dispensed 🞪	CALENDULA crm 4%	APPLY 2-3 TIMES/DAY	25	gram(s)	
		31/01/08	Not Dispensed 🏤	ASPIRIN ec tab 75mg	TAKE ONE DAILY	168	tablet(s)	
		31/01/08	Not Dispensed 🚓	LEVOTHYROXINE tabs 25micrograms	TAKE ONE EACH MORNING	168	tablet(s)	
		31/01/08	Not Dispensed 🏤	PARACETAMOL + CODEINE PHOSPHATE caps 500mg + 30mg	TAKE 1 OR 2 4 TIMES/DAY	1344	capsule(s)	
		30/11/08	Not Dispensed	SALBUTAMOL mr cap 4mg	TAKE ONE TWICE DAILY	336	capsule(s)	

Note - It is still possible to receive dispensing information for cancelled CMS (Serial Prescribing) items i.e. if the dispensing event took place before the CMS (Serial Prescribing) item was cancelled but the claim from the CP was not submitted until after cancellation.

Deleting CMS (Serial Prescribing) Items

You can delete CMS (Serial Prescribing) items, but this should **only** be done if you have made a genuine mistake and you are certain that the medication has never been dispensed. All deleted information is recorded against the Vision audit trail.

Deleting Unprinted CMS (Serial Prescribing) items

You can elect to delete a CMS (Serial Prescribing) item that has not yet been printed without restriction by right clicking on the item and selecting **Delete**. You are required to enter a reason for deletion, this is a generic audit requirement, as with conventional prescribing, and not specific to CMS (Serial Prescribing).

Deleting Printed CMS (Serial Prescribing) items

You can delete a CMS (Serial Prescribing) drug item after it has been printed by right clicking on the item and selecting delete. You are then prompted with the following warning:

You have elected to delete a printed/sent CMS item. Deleting a printed/sent item will result in the original medication being cancelled. The patient will no longer be able to collect this drug. Are you sure you wish to delete the selected printed/sent CMS item?

If you select No, you are returned to the item; otherwise, after selecting Yes, the **Cancel Prescription Reason** window is opened. Select a reason from the list, the options are:

- Prescribing error
- Clinical contra-indication
- Change to medication treatment regime
- Clinical grounds
- At the patient's request
- At the pharmacist's request
- Additional text can be added in the available free text box (max 350 char).

Select **OK** to save and close.

Note - The reason for inactivation is used as the reason for cancellation included in the cancellation message.

The associated item is still visible from Prescription Manager but is greyed out and marked as deleted:

Prescription Manager - Add	彭 Erint 國 Be-Print	🕺 Cancel 🛄 Setup 🗙 Clos	e <mark>१ H</mark> elp
Prescriptions Print Age Authorised Signatory:	ord Sheet 0 🔹 🗖 Reorder Form	Labels List Drug Show pres	criptions from last:
Dr John Mcallister		>>>	<<
ctive - simple Active Recent Rejected [1]	arch All Errors		
Send Print Date Clin	cian Drug/Advice	Dosage	Quantity Iss
🛾 🕶 🥔 Sent 👘 Printed 🔲 🕏 ePharmacy (I	(MS) prescription containing 2 items.		
Printed 🥅 🗐 26/08/08 JM	Black currant syrup	AS DIRECTED	168 0
		TAKE 1 OR 2 AS DIRECT	

Deleting CMS (Serial Prescribing) Dispensing Events

Dispensing Events are only deleted as a result of the associated CMS (Serial Prescribing) Item being deleted ie when you delete a CMS (Serial Prescribing) item, all associated Dispensing Events are deleted as a result.

CMS (Serial Prescribing) Overdue Dispensing Alert

The overdue dispensing alert notifies you when dispensing information has not been received since the last dispensing event (or date printed if first issue) plus the duration entered in the alert criteria. This does not have to be set for every patient but might be useful for monitoring specific patients.

Date Prescri	hed: P	rescriber:		Source	of Drug:		
06 February)r Michael N	ontune	▼ In pract			P/Admin Dispense
	2000 JL	/ michaelin	epiune	Intplace	100		🗖 Private 🛛 🗹 Print Scrip
Drug: ATENOLOL	tabe 25mg						CMS 🔽
	Preparatio				Deel Cier	Track Dama	Medication Term:
Quantity: 168	tablet(s)	on: 🛄			Pac <u>k</u> Size: ▼	Treat Days:	24 weeks 💌
Dosage:	,		TAKE ONE DAILY		(hereine		Dispensing Frequency:
TAKE ONE	DAILY		TAKE UNE DAILT			- A 🔳	1 week 👤
Action Group);						Alert:
	ceptor block	ing drugs				*	1 month
No drug a	llergy statu	is recorde	<u>1.</u>				

In the example above, the last issue date was 06.01.09, and the alert appears if no dispensing update is received by 06.02.09.

If you re-authorise a standard repeat that has an alert attached and make it into a CMS (Serial Prescribing) repeat, the overdue date is calculated from the date dispensed on the new CMS (Serial Prescribing) item.

Adding an alert after the CMS (Serial Prescribing) item has been entered

You can add an overdue dispensing alert to an individual CMS (Serial Prescribing) any time after it has been added to the patient record, even if it has already had dispensing events:

- **1.** From the **Therapy** tab, select the **CMS** filter.
- 2. Right click on the item in the CMS filter and select Set overdue dispensing alert.
- **3.** At the **CMS Overdue Dispensing Alert** window, enter the time period for which you would like the alert to display in the Interval box. You can enter **d** for day or **m** for month. The date the alert is triggered on displays in the bottom right hand corner.

CMS Overdue Disp	ensing Aler	t 🔀
Interval: 4d		
If the medication is no Dispensing Alert will b		e Overdue
		19/06/2009
	ок	Cancel

4. Select OK to save.

Note - The overdue dispensing alert can be removed at any time by selecting **Set overdue dispensing alert** and blanking out the interval.

Overdue Dispensing Alert - Alerts Pane

When a CMS (Serial Prescribing) item becomes overdue for dispensing, a warning is displayed in the **Alerts** pane in Consultation Manager under the heading **CMS Item(s) Overdue for Dispensing**. Double click on the item to view it in the **CMS** filter.



Overdue Dispensing Report

You can generate a report listing all the patients who have outstanding dispensing alerts, see *CMS (Serial Prescription) Overdue Dispensing Report* (page 78) for details.

CMS (Serial Prescribing) Exclusions

The following items are outside the scope of CMS (Serial Prescribing):

Medication	Types of Prescribing			
Medication excluded from CMS (Serial Prescribing) includes:	The following prescribing types cannot be executed as part of CMS (Serial Prescribing):			
 Non-FP10 drugs Discontinued drugs Oxygen Handwritten drugs Schedule 1, 2, 3 and 4 Controlled drugs Cytotoxics Patients See CMS (Serial Prescribing) Registration and Patient Status (page 24) 	 Bulk prescribing Prescription forms other than GP10 Private Prescriptions NHS24 Prescribing Out of Hours Prescribing Dispensing by dispensing doctors (however, dispensing doctors require the ability to prescribe using CMS (Serial Prescribing) functionality). 			
 Prescribers The following prescribers are not able to produce an CMS (Serial Prescribing) prescription: Nurse Prescribers Supplementary Prescribers Dentists Hospital Consultants Opticians Optometrists 	 Other exclusions Other prescribing exclusions include: Private prescription Personally administered Dispensed Source of drug is other than In Practice Prescribing date is in the past The print box is unchecked. 			

CMS (Serial Prescribing) Therapy Options

There are user configurable options for CMS (Serial Prescribing) in Consultation Manager. These are per user preferences. Please make sure you are only logged into Vision on the current machine or else the changes are not saved.



- 1. From Consultation Manager Consultation Manager, go to Consultation Options Setup.
- 2. Select the **Therapy** tab. In the **CMS** section you can select:
 - Default Medication Term You can currently pick from 24, 48 or 56 weeks.
 - Default Dispensing Frequency Select from 1, 2, 3, 4, 6, 8, 12, 24 weeks
- 3. Select OK to save.

CMS (Serial Prescribing) - Therapy Initial List

You can make the CMS (Serial Prescribing) view the initial view in the **Therapy** tab in **Consultation Manager**.



Consultation Manager, select a patient and

- open a Consultation.
- **5.** Right click on the **Therapy** tab and select **View Options**.
- **<u>6.</u>** From the Initial List, select **CMS**.

4. From Consultation Manager

7. Select OK to save.

CMS (Serial Prescribing) Message Management

The main objective of CMS (Serial Prescribing) is that the patient registers with a CP and after having been issued with a CMS (Serial Prescribing) GP10, the patient's drugs are repeatedly dispensed by the CP over an agreed period of time (currently 24, 48 or 56 weeks). It is therefore imperative that you can send, receive and process information pertaining to registration, dispensing and treatment summary reports, including any replacements and deletions.

You should also be familiar with the daily workings of Mail Manager



(i.e. allocating messages, assigning patients, actioning, etc).

CMS (Serial Prescribing) Regular Tasks

The following lists show the recommended housekeeping tasks for CMS (Serial Prescribing).

GPs

Consultation Manager

• Review patients for CMS (Serial Prescribing) suitability at relevant patient encounters.

Mail Manager

 On a daily basis check for incoming Treatment Summary Reports in Mail Manager. These need to be viewed so that the relevant GP can take any action required (e.g. issue a repeat CMS (Serial Prescribing) prescription), before they can be marked as Read and manually filed, see Treatment Summary Report (page 80) for details.

Training Tip - If the GP's do not workflow through Vision, this report can be saved as a PDF and work-flowed via Docman.

Admin staff

GP Communicator

• Check that the **Mail Gateway** is running properly – eCMS tab.

Mail Manager

- Regularly check the outgoing folder for unsuccessful messages for clinical staff. These have either failed to be transmitted in the first place, or have 'timed out' because an acknowledgement has not been received successfully, and in both cases display with a status of 'Transmission error'.
- Check for unmatched and unallocated messages in **Mail Manager**.
- Check for messages in error.

See *Outgoing Messages* (page 59) and *Incoming Messages* (page 63) for futher details.

Search and Reports

From Searched and Reports run:

- **Dispensing Report** This allows you to monitor the patients that are not collecting their medication.
- Batch Messaging Errors Report This highlights and gives details of any messaging errors.
- **Suitability Report** To check for new suitable CMS (Serial Prescribing) patients.

CMS (Serial Prescribing) Message Collector

Note - For Health Board or Vision Help desk use only.

The CMS Message Collector should have been configured to run automatically as a daily scheduled task from the GPC Machine/EDI Account when CMS (Serial Prescribing) was initially enabled. You are also able to run a manual CMS Message Collection which enables you to request and receive data from the ePharmacy message store on an ad hoc basis.

Manual Collection

To run the CMS Message Collector manually:

- **<u>1.</u>** From the Vision front screen, select **Modules CMS Message Collector**.
- Select the Message Type you want to check, you can select from Registration, Dispensing Update or Treatment Summary Report messages.

Message Type		
Registration		
C Dispensing Update	e	Process
C Treatment Summa	ry Report	Stop Waiting
Last Run:		
Status: Description:		

- 3. Select **Process** to send a request for messages to the ePharmacy store.
- **<u>4.</u>** The status displays as **In Process** whilst waiting for messages to be returned. It might take some time to return a response for the request.

dessage Typ	e	
🖲 Registrati	on	
Dispensir	ig Update	Process
Treatmen	t Summary Report	Stop Waiting
Status: Description:	In Progress Sent GPRegistrationUpdatesRequest Message [A] 6DC6208F-E2CD-4F9C-915F-4E3A6A53F827]	ppTransId =

5. The Audit status and description displays as **Complete** once the message collection process has finished.

Message Typ	e	
 Registrat 	on	
O Dispensir	ng Update	Process
C Treatmer	t Summary Report	Stop Waiting
Audits Last Run:	17/06/2009 12:10:44	
Status: Description:	Complete	_
	1	1

6. If there are no messages to collect a prompt appears detailing that no update messages exist for the selected message type.

CM5 Mes	sage Collector	×
1	No Registration update mes	sages exist
	OK	

7. The messages can now be checked in **Mail Manager**.

CMS Message Collector Audit

From the CMS Message Collector, you can view an audit trail of previous message collection processes for each message type. This functionality is particularly useful when trying to determine why an error has occurred and is used by the helpdesk.

- **<u>1.</u>** From **CMS Message Collector**, select the message type you would like to view the audit for.
- **2.** You can then either:
 - **View Audit** which allows you to view an audit of the last run message collection.
 - **Select Audit** which allows you to select from a list of previously run message collections.

C Dispensi	ng Update	Process
C Treatmer	nt Summary Report	Stop Waiting
Audits Last Run: Status:	17/06/2009 12:10:44 Complete	
Description:	Complete	

3. Once you have selected which audit log you would like to display, the following screen appears. The collection process is broken down into the sequence of events. This may help you identify where an error originates.

P:\E	xtracts\CMS\REG200901151355.log Clear Log
_	
2	15/01/2009 13:55:06 Sent GPRegistrationUpdatesRequest Message [AppTransId = B500A9EE-88D8-487D-967E-11171DEE8C00] 15/01/2009 13:55:41 Received Registration Message [AppTransId = b500a9ee-88d8-487d-967e-11171dee8c00]
3	15/01/2009 13:55:44 Successfully processed (PRegistrationUpdatesResponseEnv Message
4	15/01/2009 13:55:48 Successfully processed GPRegistrationUpdatesResponseEnv Message
5	15/01/2009 13:55:48 Sent GPRegistrationUpdatesReguest Message [AppTransId = D3BCCC83-4E76-40AE-B07C-779ACE47B563
6	15/01/2009 13:56:28 Received Acknowledgement Message [AppTransId = d3bccc83-4e76-40ae-b07c-779ace47b563]
7	15/01/2009 13:56:28 All 'Registration' Messages have been processed
8	15/01/2009 13:56:46 Complete
9	

Security Access to the Message Collector

Access to the **CMS Message Collector** is initially accessible to those in the System Managers group in Control Panel. Please see on screen help for instruction on how to add a Vision Function group in Security.

CMS Message Collector	
Current Users	Vision Functions
🖻 👰 DR NEPTUNE 📃 🔨	Appointments
🗄 🕵 DR SATURN 📃	🕀 🧰 Audit Report
E 🖸 DR VENUS	D. O. Bulk Pecale
PRESCRIBING NURSE	🖂 🔄 CMS Message Collector
RECEPTIONIST	🗄 😰 System Managers
🕀 🚯 SYS 🔛	Cirical Audic
	🗄 🛱 Consultation Manager
Groups of Users	🕀 🧰 Control Panel
🗄 👧 All Users	Event Log
Clinical Managers	🕀 🚰 File Maintenance
🕀 👧 System Managers	🗄 😽 GP Communicator

Mail Gateway

There is a CMS tab within **Mail Gateway**, which displays the status of the last CMS message collector process. You should check the status of this on a daily basis.

The CMS tab is displayed in red if there are errors, contact the Vision Helpdesk on the usual number if you experience persistent errors.

DC CMS	ECS	
in <acknowledge> Eleme</acknowledge>	nt: Description 'eP lot enabled to use	: In Exception - Unexpected code 6090 harmacy: 6090 - ERROR: the ePharmacy services. Please contact the

Outgoing Messages

There are two outgoing message types for CMS (Serial Prescribing):

- CMS Prescription Message See CMS Prescription Message Contents (page 60)
- CMS Cancellation Message See CMS Cancellation Message Contents (page 61)

Monitoring Outgoing Messages in Mail Manager

When a CMS (Serial Prescribing) prescription is printed or cancelled in Consultation Manager, a CMS Prescription message is generated and is immediately sent to the ePharmacy store.

When CMS (Serial Prescribing) messages are initially created, they have a status of *Available for Transmission*. After they have been sent their status is updated to *Sent Awaiting Acknowledgement*. When successfully received by the ePharmacy store, an acknowledgement is sent in response and the status of the message in Mail Manager is updated to *Complete*.

All successful complete CMS (Serial Prescribing) messages are automatically archived in Mail Manager and are thus hidden from view by default. Unsuccessful messages have a status of *Transmission error*. They are displayed in the Outgoing folder and need to be attended to. You should check for unsuccessful messages on a daily basis, see *Messages with Transmission Errors* (page 61) for details.

CMS (Serial Prescribing) Prescription Message Contents

The CMS Prescription message includes the following details:

- Patient Name, DOB and CHI
 Number
- Drug Dosage
- Suggested Dispensing Frequency

- Prescription Number
- Medication Term
- Drug Name, form and strength

Status		Туре	Date 💎	Staff	Patient	Action/Subject	To
Com		CMS Prescription				ePhamacy. 9000 - TES	
Com		CMS Prescription				ePhamacy: 9000 - TES	
Com		DMS Prescription				ePhamacy: 9000 - TES	
Com	plete	CMS Prescription	27/01/20091	14:26 Keighley, Da	bive	ePhamacy: 9000 - TES	EP
							_
							-
CMS P	rescription for	Dummy TES	ST 12/05/1965 ((1205651233)			_
515 F	rescription for	Dummy TES	51 12/05/1905 ((1203031233)			
Signed:	27/01/2009						
Preser	iption: K23456	00022XK35E	5				
rreser	iption: K25450	00022AR551	4				
Medica	ation term: 24 wee	ks					
Line Item:	Description:	Quantity:	Dosage:	Medication Term:	Suggested Dispensing Frequency:	Additional Instructions:	
	Paracetamol	1344 cansule	TAKE TWO 4				1
1				24 weeks	4		
	500mg capsules	(8)	TIMES/DAY	are needed			

Note – In future practices will be able to attach a CMS (Serial Prescribing) note for the CP, which will appear as an additional note in the message.

CMS (Serial Prescribing) Cancellation Message Contents

Cancellation messages include the following details:

- UPN (unique prescription number) of the CMS (Serial Prescribing) item you wish to cancel.
- A reference to the item position on the script (i.e. either item 1, 2 or 3).
- Patient name
- DOB
- CHI number.

Outgoing Messages with Transmission Errors

Outgoing messages which have a Transmission Error status because they have timed out have **Timed out waiting for a response** in the **Action/Subject** column. You should try to resend these messages.

Note - A with the Vis				sion Error s	should be logg	jed
]			
1. From Mail M	lanager	Mail Man	ager ,	select Out	going Mail.	
2. Right click o	n the mes	sage and s	select N	1essage –	Reprocess.	
	Actions		Þ	n Timea out	waiting for a r	
	Alerts		+			
	Allocate Re-Allocate	***		0/2003 (2	5100367	
	Assign Re-Assign	,				
	File All File Abnorm Consider Fil Edit filed ite Delete filed	ing Complete m			Media Term:	
	Mark as Re Mark as Uni Mark as Cor	ad Read		EACH	24 wee	
	Message View messa View origina Patient Det		•	Hold Messay Remove Me Reactivate (Reactivate (Reprocess	ssage Message	
	Print		Ctrl+P	Cancel / Su;		
	Archiving		Þ	Reinstate M Copy Messa		
1	Consultatio	n Manager		Delete Copy Delete Mess	·	

3. The message is re-queued for transmission.

If this does not resolve the problem, check the **Mail Gateway** and contact the Vision helpline in the usual way.

Incoming CMS (Serial Prescribing) Acknowledgement Messages with Transmission Errors

Sometimes incoming CMS Acknowledgement messages may be in exception (see example below), therefore you must check the Incoming Mail folder for errors on a daily basis.

Instead of being matched with the corresponding CMS Prescription message in the Outgoing Mail folder and archived (thus disappearing from the normal Incoming Mail view), an exception message remains visible with **Ready for Action** in the **Status** column. Selecting the message and then the message's **Summary** tab displays the details of the error.

Because these exception messages have been sent by the ePharmacy Message Store, any such errors should be reported to yourHealth Board who can contact the ePharmacy Helpdesk.



Incoming Messages

There are three patient-relevant incoming message types:

- CMS Registration Messages (page 65)
- CMS Dispensing Messages (page 65)
- CMS End of Treatment Summary Report Messages (page 67)



Processing Incoming CMS (Serial Prescribing) messages in Mail Manager

All incoming CMS (Serial Prescribing) messages are managed in Mail Manager



You must check for unallocated and unassigned messages on a daily basis. Autofiling is enabled by default for dispensing and registration messages which have been automatically assigned and allocated, see *Autofiling* (page 68).

- **Dispensing** and **Registration** messages Once autofiled, no further processing is required.
- **Treatment Summaries** A clinician must read them, then mark them as read and manually file them to the patient record. You might also like to assign actions to this message type.

See Mail Manager on-screen help or Quick Reference to Mail Manager user guides from *Hive http://hive.visionhealth.co.uk/p/cm/ld/fid=1083*.

CMS (Serial Prescribing) Registration Messages

CMS (Serial Prescribing) registration messages are received to notify you of:

- New registrations
- Withdrawals
- Changed registrations

These messages contain the date of registration/withdrawal, plus the pharmacy name and contractor code. All registration messages, if adequately matched to a patient and clinician, are automatically filed. This information can be viewed in **Registration**, and in **Patient Details** and **Therapy** in **Consultation Manager**.

Unmatched Pharmacies

When a registration message is received, Vision checks to see if the pharmacy code contained in the message matches an existing pharmacy code. If a matching pharmacy is not found or you have a pharmacy organisation listed without the code, a new Pharmacy entry containing the code is created, this could potentially be a duplicate.

It is the responsibility of the practice to keep pharmacy details up to date, see *Adding Pharmacy Codes* (page 14) for details.

CMS (Serial Prescribing) Dispensing Messages

CMS (Serial Prescribing) Dispensing messages contain details of dispensing events, apart from the patient and dispenser details, only the UPN (Unique Prescription Number), item number and the Date Dispensed are visible in **Mail Manager**. The drug name is not included in the Dispensing Update message and as the pharmacist is not obliged to dispense the exact item specified by the GP.

The information from the dispensing message is automatically filed in the patient record and is visible as a dispensing event from the **Scripts** or **CMS** filter in the **Therapy** tab. A Dispensing message may be received for a cancelled CMS (Serial Prescribing) item if the CP does not claim for the dispensed item before the cancellation is made. Dispensing messages which pertain to cancelled CMS (Serial Prescribing) items are flagged as unallocated and are not autofiled. You may manually allocate and file such messages if required.

Dispensing Information for Deleted Items

If you receive dispensing information for an item which is not active, the following banner is flagged in Mail Manager: *Warning: Not all dispensing items can be matched to active prescription items*.

	Status	Туре	Read D	late 🗸	Staff	Patient	Action/Subject	Сору	From
	🖽 Available for filing	CMS Dispensing Up	17	7/06/2009 14:41	Green, Christine	Johnston, Alan		No	phar
	📇 Available for filing	CMS Dispensing Up	17	7/06/2009 14:17	Green, Christine	Johnston, Alan		No	phar
	🚩 📇 Available for filing	CMS Treatment Sum	16	6/06/2009 13:36	Green, Christine	Brown, Kenneth		No	phar
	📇 Available for filing	CMS Treatment Sum	16	6/06/2009 12:24	Green, Christine	Johnston, Alan		No	phar
•									
-									
ΙГ		Warning:	Not all	dispensed item	is can be matche	d to active prescript	tion items.		
	JOHNSTON ALAN 27/03/1940 M								
	Dispensing Details								
	UPN: K881	11300000EX2B1							
		11300000EX2B1 Dispensed	Sour	ce					

Duplicate Dispensing

A dispensing message may contain a mixture of valid and duplicate items. This can happen if the pharmacist dispenses/claims then later cancels and resubmits the claim for the item instalment. You must manually file such messages. On electing to manually file, Mail Manager ignores duplicate information and files valid items only. The following banner appears on messages with duplicate Dispensing information: *Error: Filing prohibited as all Dispensing items are already filed.*

		Status	Туре	Read	Date ⊽	Staff	Patient	Action/Subject	Сору	From
		Ready fo	CMS Dispensing Up		17/06/2009 13:16	Green, Christine	Brown, Kenneth		No	phar.
		Ready fo	. CMS Dispensing Up	🗌	17/06/2009 13:16	Green, Christine	Brown, Kenneth		No	phar.
	۲ (🗳 Available	CMS Treatment Sun		16/06/2009 13:36	Green, Christine	Brown, Kenneth		No	phar.
4										
_										
					Emen Elling	mahihitad as all	discoursed items a	un alucador filad		
	PROM	UN ETNINETH 4	25/10/2003 Male (Det		Error: Fining	promotioned as an	dispensed items a	ire aiready med.		
	вком	VIN KEININETH 2	25/10/2005 Male (Det	ansj						
	Disne	ensing Detail	s							
	2.000	and better								
			UPN: K8811300000	GIVAL						
	Item		CNR	Dispe	nsed Source					
	1	M01234L40A0		15/06/200						
	1	101234E40A0		15/08/200	2 Cidini					

Dispensing Information in Consultation Manager

As dispensing information is received, the patient record is automatically updated. You can see dispensing information from the **CMS** filter in the **Therapy** tab. In the example below, you can see that there have been three dispensing events for Diprobase Cream.

App <u>o</u> intments	Patient	Select F	Patie <u>n</u> t D	etails	<u>C</u> onsulta	tions	Journal	Eiltered List	Summary	/Grid	Iests	► Therapy	Guid	lelines			
Current So	cripts Re	epeats	CMS	₽₿	7 🖱	7	$\times \checkmark$	46) 鹗 目	眵	» ·	K Add Medica	ition R	Review	CMS	6 Registered	
Print	Date Dis	spensed	Drug					Dosage			Q	Preparation	1	Authorise	ed	Frequency	Expiry Date
14/01	/09 20/0	01/09 (2) (🏤 Pan	IADOL	caps 500	mg		TAKE 1 OR TIMES/DAY		1	344 c	capsule(s)	1	4/01/09	4	weeks	01/07/09
E 14/01	/09 20/0	01/09 (3) 🕯	🔥 DIPI	ROBAS	E crm			APPLY AS N	NEEDED		50 g	pram(s)	1	4/01/09	- 4	weeks	01/07/09
	20/	01/09 4	🏪 Disp	ensing	Event												
	15/0	01/09 4	🏪 Disp	ensing	Event												
	14/0	01/09 4	🏪 Disp	ensing	Event												

CMS (Serial Prescribing) End of Treatment Summary Report Messages

End of Treatment Summary Reports are sent by the Pharmacy at the end of the medication term. They include the following information:

- All dispensing events during the care period
- Re-prescribing Request (if requested by the CP)
- Any other notes from the CP

This message type must be **Marked as Read** in Mail Manager and then you must manually file the report to the patient record, by right clicking and selecting **File All**. When filed to the patient record, the Treatment Summary Report (which is received as a PDF file) is added as an attachment only. You might like to action this message type, i.e. if you want any information from the report to be Read-coded onto the patient record.

Remember - You should run the **Treatment Summary** report on a regular basis to check for unread **Treatment Summary** messages, see *Treatment Summary Report* (page 80) for details.

Re-prescribing Requests

Some Treatment Summary Reports have Re-prescribing Requests. This means that the CP has requested that you print another GP10 for the patient's CMS (Serial Prescribing) items. Treatment Summary Reports which have re-prescribing requests:

- Are highlighted in red on the message list
- Display a flag X at the side of the message.
- Have "Prescribe = true" for the CMS (Serial Prescribing) item in the Message Summary

- Dr Christine Green - Mail Manager									
Eile Filter Message View Tools Help									
Back Forward Refresh Actions	Tick Allocate Assign	File Read Print	4 >★ ⊨ Active Find ConMg	jr View					
Incoming Mail	Incoming Mail								
Patients No current Patient	Status	Type Read	Date Sta	aff Patient					
Staff Actions	🚩 👜 Available for filing	CMS Treatment Sum 🗌	15/01/2009 13:30 Gre	een, Christine Brown, Kenneth					
	🚩 📖 Available for filing	CMS Treatment Sum 🕅	15/01/2009 13:30 Gre	een, Christine – Josephs, Paula					

Autofiling

By default, Registration and Dispensing messages automatically file to the patient record. This is set from **Mail Manager - Tools - Options – Autofiling**.

Options	×
Message Pathology SCI Stores Autofiling Kettering Daybook	
Ticked message types will be autofiled:	
Advice Response	-
Bowel Screening System	
Breast Screening System	
CDA Document	
☑ Discharge	
🗹 ePharmacy: Dispensing Update	
✓ ePharmacy: Registration	
NHS 111 Report	
Other Clinical Referral Return	
Referral Update	
SCI Diabetes Collaboration	
OK Cance	

Consultation Type for Filed CMS Data

The Consultation Type for filed Treatment Summary Reports and Dispensing Events is **ePharmacy Message**.

🖃 [1]	15/06/09	ePharmacy message	Dr Christine Green
		Intervention	
		🏪 15/06/2009 Dispen	sing event DIHYDROCODEINE ta

CMS (Serial Prescribing) Reporting - Scotland

There are nine reports within Search and Reports that you can use to monitor CMS (Serial Prescribing) activity. Each report can be found from the **Reports – CMS Reporting** menu. The sections to follow give detailed instructions on running each **CMS report.**



Report Output

For multi-patient CMS (Serial Prescribing) reports, there is a **Group** option for report output which allows you to save the results of the search to a Patient Group. This is particularly useful if used in conjunction with the suitability report, for example, where if you save the results to a group, you can use the group to generate a bulk letter or add a reminder flag. Alternatively, you can choose to print to file, window or printer.

CMS Candidates Report					
Cutput Method					
Output Type:	Window 🗨				
	Printer File				
Print Options	Window Group				

CMS Suitability Report

The CMS Suitability Report lists the patients who have been flagged as suitable, unsuitable or unspecified for the CMS (Serial Prescribing) scheme.

1. From the Vision front screen, select Reporting - Search and Reports



- 2. Select Reports CMS Reporting Suitability Report.
- 3. The CMS Suitability Report is displayed:

CMS Suitability Report	×
This report will output patients' CMS suitability status.	
Report Criteria	
CMS Suitability:	
Include patients who are suitable for CMS	
C Include patients who are unsuitable for CMS	
C Include patients whose suitability for CMS is not specified	
Date suitability specified from:	
to:	
CMS Registration:	
Registered	
<u>OK</u> lose <u>H</u> elp	

4. Select as required:

CMS Suitability

- Include patients who are suitable for CMS (Serial Prescribing)
- Include patients who are unsuitable for CMS (Serial Prescribing)
- Include patients whose suitability for CMS (Serial Prescribing) is not specified
- Date suitability specified from and to Enter dates here to restrict the search time frame if required

CMS Registration

- All Include all patients
- Registered Include patient who are registered
- Withdrawn Include patients who have withdrawn
- Not Registered Include patients not registered
- 5. Select OK to create the report.
- 6. Before the report runs, you must select the preferred output format (see *Report Output* (page 70)). In this case, we have elected to display the results in a window.
- **7.** Select **OK** to generate the report.
- **8.** The results are displayed in the window in surname order. The patient's surname, forename, DOB, CHI number and CMS Registration status are displayed. You can also see which Report Criteria have been selected.

🔞 Reporting							
XIII	1 of 1 🛛 🕨 📕 📕 🎒 🖄	100% 💌	Total:2	100% 2 of 2			
			CMS S	nitability Repo	rt		
	Include patients who are suitable Include patients who are unsuitable : Include patients whose suitability for	for CMS:	specified :	Yes No No		ients who are registered: ients who have withdrawn:	No Yes
	Name	DoB	CHI Number	CMS Registration Status	CMS Suitability	Reason for change	
	Mr Elliot Aaron Mr Simon Adrian	15/06/1929 23/11/1965	150629 0116 231165 2311		Suitable Suitable		

9. Select **Print b** to print the report or **Export b** to export the data.
Suitability Audit Report

The Suitability Audit Report is an individual patient report which shows historical changes in Suitability status.

1. From the Vision front screen, select Reporting - Search and Reports



- 2. Select Reports CMS Reporting Suitability Audit Report.
- **<u>3.</u>** When prompted with *This report will output patients CMS Suitability audit history. Do you wish to proceed?* Select **Yes**.

CMS Suitability	ALC: NOTE OF	terrar and the
This report will outp	out patients' CMS	suitability audit history
-		- 40
Do	you wish to proce	ear

- **<u>4.</u>** Select the required output method, see *Report Output* (page 70).
- 5. From Select Patient, find the patient you would like to create the report for.
- 6. When you have found the patient, select **OK** to create the report.
- **7.** The report displays the patient surname, forename, DOB, CHI Number, the activity and reason for change along with the person who changed it.

🔓 Reporti	ng					
X	1 of 1 🕨) = 🖨 🛃 100%	▼ Total:1 100%	0 of 0		
			CMS Suitabil	ity Audit		
	Name:	Mr Simon Adrian				
	DoB: CHI Number:	23/11/1965 231165 2311	Current Status: Changed by:	Suitab le Carol Saturn		
	Date & Time	Activity	Reason for Change		Changed by	
	08/06/2009 18:10:47	Suitable			Carol Saturn	

<u>8.</u> Select **Print** do print the report or **Export** is to export the data.

Registrations Report

The Registrations Report lists all patients who are currently registered with a Community Pharmacy.

1. From the Vision front screen, select Reporting - Search and Reports



- 2. Select Reports CMS Reporting Registrations Report.
- 3. The CMS Registration Report is displayed:

CMS Registrations Report	×
This report will output Active Patients who are currently registered with a Community Pharmacy Report Criteria	
Community Pharmacy:	
Include Inactive/Expired Community Pharmacies	
Include Community Pharmacies with no Registered Patients	
Begistration Status:	
Registered	
Effective Date from:	
to:	
 Include patients that have been issued a CMS prescription Include patients that have not been issued a CMS prescription 	
<u> </u>	

4. Complete as required:

- **Community Pharmacy** Select either **All** or a specific pharmacy.
- **Include Inactive/Expired Pharmacies** Tick to include inactive or expired pharmacies in the search.
- **Include Community Pharmacies with no Registered Patients** Tick to include community pharmacies with no registered patients in the search.
- **Registration Status** Select the CMS (Serial Prescribing) registration status you require from **All**, **Registered** or **Withdrawn**.
- **Effective Date from** and **to** Enter effective dates if required.
- Include patients that have been issued a CMS prescription Tick to include those patients that have been issued a CMS (Serial Prescribing) prescription.

- Include patients that have not been issued a CMS prescription -Tick to include those patients that have not been issued a CMS (Serial Prescribing) prescription.
- 5. Select OK.
- **6.** Select the required output method, see *Report Output* (page 70).
- **7.** The report displays the patient name, community pharmacy (CP) code, first line of the address, postcode and telephone number of the registered pharmacy. The results are grouped by pharmacy and are ordered by Patient Surname.
- 8. Select **Print** <a>

 to print the report or **Export**
 to export the data.

Registration Audit Report

The Registration Audit Report is an individual patient report which shows historical changes in Registration status.



- 2. Select Reports CMS Reporting Registration Audit Report.
- **3.** You are prompted with the following: *This report will output patients' CMS Registration audit history. Do you wish to proceed?* Select Yes to continue.

CM5 Patient Registration Audit Report					
This report will output patients' CMS Registration audit history.					
Do you wish to proceed?					
Yes	<u>N</u> o	<u>H</u> elp			

- **<u>4.</u>** Select the required output method. See *Report Output* (page 70).
- **5.** At the Select Patient window, find the patient you would like to create the report for.
- **6.** Make criteria selections as required.
- **7.** When you have found the patient, select **OK** to create the report.
- **8.** The report displays the patient name, community pharmacy (CP) code, first line of the address, postcode and telephone number of the registered pharmacy and the person who changed it. It also lists an audit trail of their previous registration status history.
- **9.** Select **Print (a)** to print the report or **Export (a)** to export the data.

Prescriptions Report

The CMS Prescriptions report lists eCMS prescription items generated within a date rage. The report criteria takes into account active patients (permanent and applied), the print status of the prescription, CMS repeats and Active repeats.

1. From the Vision front screen, select Reporting - Search and Reports



- 2. Select Reports CMS Reporting Prescriptions Report.
- 3. The CMS Prescriptions Reports screen displays, complete as required:
 - **Prescriptions generated From** and **To** The date range defaults to the previous month, update as required.
 - **Exclude unprinted prescription** Tick to exclude unprinted prescriptions.

CMS Prescriptions Report	×
This report will output CMS prescription items that have been generated between the specified dates.	
Prescriptions generated From 04/02/2019 To 04/02/2019	
Exclude unprinted prescriptions	
Close <u>H</u> elp	

- 4. Select OK.
- **5.** Select the required report output method, see *Report Output* (page 70).
- **6.** Select **OK** to create the report.
- **7.** The results are displayed in order of patient surname with the names of the CMS items and the dates prescribed listed underneath.

CMS Prescriptions generated from 12/01/2019 to 12/02/2019				
Name	DoB	CHI Num ber		
Chailey adult pubic pressure flange curved top WS202-22-A	Data Praza	ribed: 14/01/2019		
Erastig 4.6mg/24hours transdermal patches (Teva UK Ltd)	Date Prescribed: 14/01/2019			
Li-Liquid 509mg/5ml oral solution (Rosemont Pharmaceutica	Date Prescribed: 14/01/2019			
Bi-Carzem SR 60mg capsules (Tillomed Laboratories Ltd)				
Plaquenil 200mg tablets (Sanofi)	Date Presc	ribed: 14/01/2019		
Fractionated coconut oil	Date Presc	ribed: 29/01/2019		
Bricanyl 2.5mg/5ml solution for injection ampoules (Astra	Date Prescribed: 29/01/2019			
ractionated coconut oil Date Prescribed: 05/02/2019		ribed: 05/02/2019		
Fractionated coconut oil	Date Prescribed: 05/02/2019			

Patient Details

8. Select **Print** to print the report or **Export** to export the data.

CMS Overdue Dispensing Report

The CMS Overdue Dispensing Report lists active CMS prescription items which have overdue Dispensing information (i.e. late dispensing events). This allows you to identify the patients who are not collecting their prescriptions from the pharmacy, so long as you have set a dispensing alert period when adding the CMS item. Items which have never received dispensing information can also be included.



- 2. Select Reports CMS Reporting Overdue Dispensing Report.
- 3. The CMS Overdue Dispensing Report screen is displayed:

CMS Overdue Dispensing Report	×
This report will output active CMS prescription items that have not received dispensing information as expected.	
Report Criteria	7
Prescriber:	
All	
Items that have overdue dispensing information	
Items that have never received dispensing information	
Minimum weeks overdue/not received (up to 32):	
<u> </u>	

- 4. Complete as required:
 - **Prescriber** Select all prescribers or a particular prescriber from the available list.
 - Items that have overdue dispensing information -Tick to search on CMS items that have been printed, but for which dispensing information is overdue within the chosen Minimum weeks overdue/not received period (i.e. items which have had previous Dispensing information but for which subsequent dispensing information is overdue). This is checked against the non-Dispensing alert set for each CMS item.
 - Items that have never received dispensing information Tick to search on CMS items that have been printed, but for which no dispensing information has **ever** been received (i.e. prescription has been given but no items have been dispensed).
 - **Minimum weeks overdue/not received (up to 32)** Select the number of weeks by which the Dispensing information is overdue.
- 5. Select OK.
- **<u>6.</u>** Select the required report output, see *Report Output* (page 70).

- 7. Select OK.
- **8.** The report is displayed in order of patient name, community pharmacy (CP) code, first line of the address, postcode and telephone number of the registered pharmacy, last dispensed date and days Dispensing overdue are displayed on the report.
- **9.** Select **Print** <a>to print the report or **Export** <a>to export the data.

Note – Non-Dispensing warnings are also displayed on the individual patient record in the Alerts Pane in Consultation Manager.

Prescription Item Renewals Report

The Prescription Item Renewals Report lists CMS prescription items that have an expiry date within a specified date range, but have not yet been re-authorised.



- 2. Select Reports CMS Reporting Prescription Item Renewals Report.
- 3. The CMS Prescription Item Renewals Report screen is displayed:

CMS Prescription Item Renewals Report	X
This report will list CMS prescription items that have an expiry date within a specified date range but have not yet been re-authorised.	
Report Criteria	7
List items with expiry date From 24/08/2016	
To 24/09/2016	
Exclude unprinted prescriptions	
<u> </u>	

- 4. Complete as required:
 - List items with expiry date From and To The date range defaults to the previous month, but can be updated as required.
 - **Exclude unprinted prescriptions** Tick to exclude unprinted prescriptions.
- 5. Select OK.
- **<u>6.</u>** Select the required report output method, see *Report Output* (page 70).
- 7. Select OK.
- 8. The results are displayed in order of patient name, community pharmacy (CP) code, first line of the address, postcode and telephone number of the registered pharmacy with the names of the expiring drugs underneath. The Pharmacy and Expiry Date is also displayed alongside each drug.
- **9.** Select **Print** 📓 to print the report or **Export** 📧 to export the data.

Treatment Summary Report

The Treatment Summary Report lists all the Treatment Summaries that have been received, but have **not** been marked as read in Mail Manager.

1. From the Vision front screen, select Reporting - Search and Reports



2. Select Reports – CMS Reporting - Treatment Summary Report.

3. The CMS Treatment Summary Report screen is displayed:

🖣 CMS Treatment Summary Report	x
This report will output details of Treatment Summary Reports that have not yet been read.	
Report Criteria	
Staff:	
All	
Include un-assigned Treatment Summary Reports	
Sort by:	
Patient's Name	
O Date prescription required by	
OK <u>C</u> lose <u>H</u> elp	

- 4. Complete as required:
 - **Staff** This indicates the recipient of the Treatment Summary in Mail Manager, select from the available list or leave as **All**.
 - **Include un-assigned Treatment Summary Reports** Tick to include Treatment Summary Reports that are unassigned to a patient.
 - Sort by Select the order you wish the report to display in.
- 5. Select OK.
- **6.** Select the required report output, see *Report Output* (page 70).
- 7. Select OK.
- 8. Select **Print** <a>to print the report or **Export** <a>to export the data.

Finding Unread Treatment Summaries in Mail Manager

You can find Treatment Summaries reported as unread in Mail Manager by drilling down to the Treatment Summary folder within the Unread folder next to the mailbox name for the prescriber in question.



Batch Messaging Errors Report

The batch messaging report allows you to report on any eCMS messaging errors:



- 2. Select Reports CMS Reporting Batch Messaging Errors Report.
- **3.** Select the message types and date range you would like to search on and select **OK**.

CMS Batch Messaging Error Report	×		
This report will output errors/warnings from the CMS batch message audit files that occurred between the selected dates.			
Search			
Registration Message audit files			
Dispensing Update Message audit files			
☑ Treatment Summary Report Message audit files			
Audit files from 08/06/2009 to 15/06/2009			
<u> </u>			

- **<u>4.</u>** Select the required report output, see *Report Output* (page 70).
- 5. Select **OK** to start the search.
- 6. Select **Print** 🖲 to print the report or **Export** 🗟 to export the data.

orting			
l I V	1 of 1 🕨 🕨 💻	🛿 🙆 🖄 100% 🔻 Total:10 100% 10 of 10	
	c	MS Batch Messaging Errors in Audit Files Generated from 06/01/2009 to	0 20/01/2009
	Report on the follow	wing messages: ALL	
	Date Time	Error/Warning text	Filename
	<u>Compliance Messa</u>	<u>ges</u>	
	14/01/2009 15:24:05	Warning: Received code 50040 in message response - details "Response signature is invalid. BodyDefName=ComplianceNotification BodyDefPosition=1 BodyIndex=0	CMP200901141523.log
	15/01/2009 10:13:27	Error: In Exception - Unexpected code 7040 in <acknowledge> Element: Description 'ePharmacy: 7040 - ERROR (technical): last block ID within update request message invalid no block found. Please contact the ePharmacy help desk.', Details "</acknowledge>	CMP200901151012.log
	20/01/2009 12:53:20	Error: Error Occured transmitting Compliance message [Warning: Timer Expired whilst waiting for a response]	CMP200901201252.log
	Registration Messa	ges	
	14/01/2009 13:21:06	Error: In Exception - Unexpected code 6090 in <acknowledge> Element: Description 'ePharmacy: 6090 - ERROR: the organisation specified is not enabled to use ePharmacy services. Please contact the ePharmacy help desk.', Details "</acknowledge>	REG200901141320.log
	14/01/2009 13:22:56		REG200901141322.log
	14/01/2009 17:13:48		REG200901141713.log
	16/01/2009 14:38:00		REG200901161437.log
	16/01/2009 14:42:16		REG200901161441.log
	20/01/2009 12:51:16	Error: Error Occured transmitting Registration message [Warning: Timer Expired whilst	REG200901201250.log

Ad-hoc CMS Searching and Reporting

Searching for CMS Repeat Masters

To create an ad-hoc search that identifies CMS Repeat masters:

1. From the Vision front screen, select Reporting - Search and Reports



- 2. Select Reports New Ad hoc Search.
- 3. Select Add Entity, then Therapy, and then Repeat Masters.

SEARCH: New Search File Edit Maintenance Help	_	_	
Search Input Group Input:	Seject	Report Output View Group Output:	×
Search Details	Selections Add Entity	Report Details	Add Entity
Search Details	Select From Group	AND Hap	

<u>4.</u> Highlight **Repeat Masters** and choose **Selections**.

🖋 SEARCH: New Search		
File Edit Maintenance Help		
Search Input Group Input:		Select
Search Details	Selections	A <u>d</u> d Entity
Search Details - 12 Patient Details - Registration status - Is Equal To Applied - Is Equal To Permanent		
Repeat Masters		

5. Select **Type of Repeat** from the search criteria screen and select **Add New**. Type the letter **B** (Batch/CMS prescribing) in the **From** box and select **OK**.

Criteria Select	
FullReview	
Remove All	OK Cancel <u>H</u> elp
Maximum days between issu	Repeat Masters Type of Repeat
Minimum days between issue Minimum days between issue Number of days treatment Number of issues made Number of items per day Practice administered drug Print Date Private treatment	 ● Equals ○ Not Equals ○ Erom ○ Starts With ○ Contains ○ Not Contains ■
Quantity prescribed Responsible Partner Right-hand side of script Source of drug Type of Repeat	Add New Delete Cancel

Searching for CMS Dispensed items

To search for CMS dispensed items:

1. From the Vision front screen, select Reporting - Search and Reports



- 2. Select Reports New Ad hoc Search.
- 3. Select Add Entity, then Therapy, and then Acute and Repeat Issue Therapy.

🖋 SEARCH: New Search File Edit Maintenance Help			
Search Input Group Input	Select	Report Output Group Dutput:	×
Search Details Search Details Search Details Search Details Registration status Is Equal To Applied Is Equal To Permanent Registrations Regist	at Issue The s ests	Report Details	Add Eptity

<u>4.</u> Highlight **Acute and Repeat Issue Therapy** and select **Selections**.

🝼 SEARCH: New Search		
File Edit Maintenance Help		
Search Input Group Input:		Seject
Search Details	Selections	A <u>d</u> d Entity
Search Details		

5. Select Issue Type from the search criteria screen and select Add New. Type the letter B (for Batch/CMS dispensed items) in the From box and select OK.

🗖 Criteria Select	
Full_ Review	
Remove All	OK Cancel <u>H</u> elp
Dispensing pack size	Acute and Repeat Issue Therapy Issue Type
- Drug Read code - Drug name - Drug printed	● <u>E</u> quals ○ <u>N</u> ot Equals ○ <u>R</u> ange ○ Io ○ <u>F</u> rom ○ <u>S</u> tarts With
- End date - Formulation of drug	From: Contains Not Contains
- GP who signed prescription - In practice - Input Operator	
Sissue Type Manufacturer	
Number of days treatment Number of items per day	Add New Delete Cancel

Changes to Therapy History on a Standard Report

Dispensing details for CMS drugs display when printing therapy on a Standard report.

/liss Julie	Broadfor	rd 04	4/03/2006	Female	252 550 2094	Permanent
Acute and	Repeat Is	sue Therapy				
	issued 1 issued	FORTUM pwdr/inj.soln 500mg/vial FRADOR tincture		Supply: (2) v Supply: (3.5)		1TDS APPLY AS NEEDED
	1 disp.	SALBUTAMOL mr cap 4mg				
9/05/2009	1 disp.	ASPIRIN ec tab 75mg				
9/05/2009	2 disp.	ALUPENT sf symp 10mg/5ml				
9/05/2009	2 disp.	GAVISCON of hig				
9/05/2009	2 disp.	RAMIPRIL caps 1.25mg				
19/05/2009	1 disp.	DIPROBASE crm				
19/05/2009	issued	ASPIRIN ec tab 75mg		Supply: (28)	tablet(s)	TAKE ONE
DAILVInstalments: no additional informationNotes for patient: Test for AMS						
19/05/2009	issued	ASPIRIN ec tab 75mg		Supply, (28) tablet(s)		TAKE ONE DAILY
19/05/2009	1 disp.	ALUPENT sf symp 10mg/5ml			(-)	
	1 disp.	GAVISCON of lig				
19/05/2009	1 disp.	RAMIPRIL caps 1.25mg				

Changes to Patient Reports

Patient reports that print medication now also display CMS information.

Miss Lynne Cassidy	09/0)7/2001 Female	809 052 4141	Permanent
Address 12 Buckstone Wood Edinburgh EH106QW			Address Typ	e: Main address
Problems Currently Relevant	Started: 03/09/20	08 Ended:		
Repeat Masters SALBUTAMOL mr cap 4mg TAKE ONE TWICE DAILY	Until: 03/11/2009	CIMS last disp.: 19/0	5/2009 Num. disp. events	: 2 maximum 3
ALUPENT sf symp 10mg/5ml 1X5ML SPOON 4 TIMES/DAY	Until:03/11/2009	CIMS last disp.: 19/0	5/2009 Num. disp. events	z 2 maximum 3
PANADOL caps 500mg TAKE 1 OR 2 4 TIMES/DAY	Until:03/11/2009	CIMS last disp.: 19/0	5/2009 Num. disp. events	: 2 maximum 3
Consultation 21/01/2010 Other	Mr	System Supervisor		

Full Report		• - ••••			
Miss Julie Broadford	04/0	3/2006	Female	252 550 2094	Permanent
A dd ress S-S Sheriff Bank Edinburgh Midlothian EH6 6EI	R			Address Type	e: Main address
Problems Currently Relevant	Started: 03/09/200	18 End	led:		
Asthma register Asthma Placed on register: 25.01/2010 Removed	from register:				
Medical History 25.01/2010 Asthma clinical management plan					Dr Christine Green
Repeat Masters Frebini energy liq [FRESENIUS]	Until: 08.07/2010	CMS last	disp.:	Num. disp. events	: maximum 3
12 GAVISCON sfliq	Until: 08/07/2010	CMS last	disp.: 19/05/200	9 Num. disp. events	: maximum 3
20ML 4 TIMES/DAY DIPROBASE crm	Until: 08.07/2010	CMS last	disp.: 19/05/200	9 Num. disp. events	: maximum 3
APPLY AS NEEDED RAMIPRIL caps 125mg	Until: 08.07/2010	CMS last	disp.: 19/05/200	9 Num. disp. events	: maximum 3
TAKE ONE DAILY HELIXATE NEXGEN pw dr/inj.soln 500 iu 17DO OMO Natura vez natu	Until: 07/07/2010	CMS last	disp.:	Num. disp. events	: maximum 3
4TDSCMSNotes: cms notes FRADORtincture APPLYASNEEDED	Until:	Last issu	ed: 15/01/2010	Number of issues:	1 maximum 12 allow ed
PANADOL cars 500mg	Until:	Last issu	ed:	Number of issues:	maximum 12 allow ed
Full Report					
Miss Julie Broad ford	04/0	3/2006	Female	252 550 2094	Permanent
A dd.ress 5-5 Sheriff Bank Edinburgh Midlothian EH6 6EI	R			Address Type	e: Main address
Problems Currently Relevant	Started: 03/09/200	18 End	led:		
Asthma register Asthma Placed on register: 25.01/2010 Removed	from register:				
Medical History 25.01/2010 Asthma clinical management plan					Dr Christine Green
Repeat Masters					
Frebini energy liq [FRESENIUS] 12	Until: 08.0772010	CMS last	disp.:	Num, disp. events	: maximum 3
GAVISCONsfliq	Until: 08,07/2010	CMS last	disp.: 19/05/200	9 Num. disp. events	: maximum 3
20ML 4 TIMES/DAY DIPROBASE crm	Until: 08.07/2010	CMS last	disp.: 19/05/200	9 Num. disp. events	: maximum 3
APPLY AS NEEDED RAMIPRIL caps 125mg	Until: 08,07/2010	CMSlast	disp.: 19/05/200	9 Num. disp. events	: maximum 3
TAKE ONE DAILY HELIXATE NEXGEN pwdr/injsoln 500 iu	Until: 07,07/2010	CMS last	disp.:	Num. disp. events	: maximum 3
4TDS CMS Notes: cms notes FRADOR tincture	Until:	Last issu	ed: 15/01/2010	Number of issues:	1 maximum 12 allow ed
APPLY AS NEEDED PANADOL cars 500 mg	Until	Last issu		Number of issues:	maximum 12 allow ed

Populating Patients Suitable for eCMS

When eCMS was initially enabled, you ran the **Populate CMS** tools from by selecting **Utilities – CMS Populate**. You might like to run this at regular intervals in order to catch new potentially suitable patients, see *Flagging Suitable eCMS Patients* (page 15) for details.

Troubleshooting

What do I do when I have a transmission error in Mail Manager for an outgoing CMS prescription message?

• See Outgoing Messages with Transmission Errors (page 61) for details.

Why do I have duplicate Pharmacies in File Maintenance – Organisations?

• When a registration message is retrieved, Vision checks to see if the pharmacy code contained in the message matches an existing pharmacy code in Vision. If a matching pharmacy is not found or you have a pharmacy organisation listed without the pharmacy code, Vision creates a new Pharmacy entry containing the code, which could potentially be a duplicate. You can transfer any extra information from the pharmacy without the code and delete it if required.

What happens when a patient registered for CMS transfers out?

 When a patient with CMS items transfers out, they are not automatically withdrawn from the eCMS scheme. In fact, they are still able to pick up their medication from the pharmacy they are registered at for the remainder of the medication term.

What happens when a patient changes their Community Pharmacy?

 When a patient changes their pharmacy, they register at the new Community Pharmacy and Vision receives the registration message, which is automatically filed. Vision also receives a withdrawal message from the old CP. You should cancel existing CMS item(s) then add/ and print new CMS item(s) for dispensing at the new CP.

How do I withdraw a patient from the CMS scheme?

Only the CP can withdraw patients from CMS as such. However, a
practice clinician could inactivate all CMS items, mark the patient as
CMS Not Suitable from within Registration or Consultation Manager,
and telephone the CP to request the patient be withdrawn.

Glossary

Term	Meaning
AMS	Acute Medication Service.
CMS Suitable	Patient has been flagged as being suitable for CMS registration.
CMS	Chronic Medication Service.
CMS Item	CMS medication master.
Dispensing	Notification of a dispensing event for a CMS drug received from a CP.
СР	Community Pharmacy.
Dispensing Event	Notification of a CMS drug being dispensed to a patient by the CP.
Dispensing Frequency	Recommended frequency the CMS item should be dispensed.
eAMS	Electronic support for AMS.
eCMS	Electronic support for CMS.
Eligible	Patient is eligible to be suitable for eCMS. To be eligible you must have a patient registration status of either Applied or Permanent, a valid CHI number and not be registered as a Private Patient.
GP	General Practitioner.
GP10	Prescription form for use by GP.
Medication Term	The period (initially 24 or 48 weeks) during which all CMS items prescribed for a patient on any single GP10 are dispensed in instalments by the CP with whom they have registered.
Registered	Patient is registered with a CP for CMS.
Serial Prescribing	A part of CMS which incorporates shared care with the patient's GP establishing a serial prescription for either 24, 48 or 56 weeks.
Withdrawn	Patient has withdrawn from a CMS CP.

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