

# **User Guide**

## **Pharmacy Care Record**

**Version 16.1**

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# 1 Introduction

## 1.1 Overview

This user guide will help you understand all functions in version 16.1 of the Pharmacy Care Record (PCR) application. Some screen capture images in the document show screens from previous versions of PCR, however, the functionality described is identical to that in version 16.1.

The following changes have been made to the PCR application in version 16.1

- New report for 'MCR registered patients with Annual Stage 1 Medication Review Due/Overdue'

## 1.2 About PCR

PCR is a secure web-based application used by registered Pharmacists, pre-registered pharmacists and Pharmacy Technicians to support pharmaceutical care planning in Scottish community pharmacies.

The core functions are described below.

### 1.2.1 Access and security

- Associating with a community pharmacy (PCRUA)
- PCR Login

### 1.2.2 Pharmacy context

- Home (summary totals and links to key reports)
- Search (for a patient)
- Reports (all reports with totals and links to detail)

### 1.2.3 Patient context

- Patient details
- Pharmaceutical care plan
  - Patient profile
  - Stage 1 medication review
  - Stage 2 medication review
  - Stage 3 medication review
  - Care issues and care issue outcomes
  - Registration information for MCR
  - Medication history (synchronise patient and medication details between the PMR and PCR)
  - View Pharmaceutical care risk assessment (historical)
- High risk medicine
  - care risk assessments for Methotrexate
  - care risk assessments for Lithium and Warfarin
  - care risk assessments for Warfarin
- New medicine interventions
- Support Tools

- Gluten-free foods annual health check
  - Smoking cessation
- SBARs (Pharmacy communication)

#### 1.2.4 User maintenance

- Maintain user profile
- Maintain password reset questions
- Reset password

#### 1.2.5 Other functions

- Link to the MHRA 'Yellowcard' website (from main menu)
- Shared PCR (for health boards enabled with this function)

### 1.3 Additional resources

This user guide complements the following NES resource packs:

- Serial Prescribing: MCR Implementation Resource
- NES Pharmacy Gluten-free Foods Service Resource Pack

Resource pack copies are available on request from NES Pharmacy.

This user guide should be read in conjunction with section 4 of the NES Pharmacy MCR Implementation Resource Pack which describes the pharmaceutical care planning process.

For additional support in relation to completing a stage 3 medication review, please refer to the [polypharmacy guidance for healthcare professional website and mobile app](#).

### 1.4 Creating test patients

Test patients can be created to support PCR training activities. Test patients must only be created using one of the following CHI numbers:

- 5555555555
- 7777777777
- 9999999999

All PCR users can create test patients with these CHI numbers. Test patients will only be visible for the pharmacy where they are currently associated.

Using these CHI numbers will ensure that test patients can be easily identified and are excluded from any relevant processing and reporting.

It is important to ensure that test patients do not resemble real patients. To assist with this, suggested patient names are listed in "[Appendix C] Example test patients". The pharmacy address can be used to complete the demographic data for each test patient.

**Note:** Test patients must not be added to the PMR. The PMR to PCR interface will not work with test CHI numbers.

## 1.5 User guide structure

### 1.5.1 Section 1: Introduction

Contains information about this user guide, the PCR application, what's new in the latest version, additional resources, and creating test patients

### 1.5.2 Section 2: Access and security

Describes the security arrangements for PCR and use of the 'associate' function to determine your pharmacy and login to PCR.

### 1.5.3 Section 3: High-level menu

Explains the links on the high-level menu with more detailed guidance on some functions elsewhere in the document.

### 1.5.4 Section 4: Pharmacy Home

The Pharmacy home pages displays a high-level summary of patients within the pharmacy

### 1.5.5 Section 5: Search for and create patient records

Detailed guidance on how to create and search for patient records on PCR.

### 1.5.6 Section 6: Pharmaceutical care plan (PCP)

Create and maintain pharmaceutical care plans for patients including the creation and maintenance of patient profile information, stage 1 medication reviews, stage 2 medication reviews, stage 3 medication reviews, care issues, and care issue outcomes.

### 1.5.7 Section 7: High risk medicine care risk assessments

Create and maintain high risk medicine care risk assessments and associate care issues and care issue outcomes to a high-risk medicine care risk assessment.

### 1.5.8 Section 8: New medicine interventions

Create and maintain new medicine interventions and associated care issues and care issue outcomes.

### 1.5.9 Section 9: Gluten-free foods annual health check (support tool)

Create and maintain Gluten-free foods annual health check and associated, outcomes, care issues and care issue outcomes.

### 1.5.10 Section 10: Smoking cessation (support tool)

Create and maintain Gluten-free foods annual health check and associated, outcomes, care issues and care issue outcomes.

### 1.5.11 Section 11: SBAR (Pharmacy communication)

Create and maintain SBARs. Generate SBAR as PDF. Add replies to SBAR.

### 1.5.12 Section 12: Reports

This section includes details of all reports accessible from the report summary page. These include

- Patient report for pharmacy
- Outstanding care issues
- All SBARs for pharmacy
- Core service registrations reports for 'MCR'
- Stage 1 medication reviews
- Stage 2 medication reviews
- Stage 3 medication reviews
- Open care issues
- New medicine interventions support tool
- Gluten-free reports
- High risk medicine assessments support tool
- Smoking cessation support tool

### 1.5.13 Section 13: PMR interface to PCR

Understand the relationship between PCR and the Patient Medication Record (PMR) application

### 1.5.14 Section 14: Shared PCR

Details of the Shared PCR function that is enabled for some health boards.

### 1.5.15 Section 15: Appendix A: Error Messages

Full list of application error codes and their meaning

### 1.5.16 Section 16: Appendix B: Create PCR shortcut on desktop

Create a shortcut to PCR on your desktop if one doesn't exist.

### 1.5.17 Section 17: Appendix C: Common issues with PCR association

Explains some of the common issues with the PCR association process.

### 1.5.18 Section 18: Appendix D: Example test patients

Three example test patients.

### 1.5.19 Section 19: Appendix E: Unable to access the PCR association function from a computer without an ePharmacy certificate

Help with procedure to add the PCR Association website to your list of trusted websites

### 1.5.20 Section 20: Appendix F: Pharmacy technician access

Functions that a pharmacy technician can and can't access.

## 2 Access and security

### 2.1 Overview

Access and security protocols in PCR are built around these key principles:

- Access is only allowed from Scottish community pharmacies via an independent community pharmacy SWAN connection or an authorised corporate network with an approved SWAN gateway.
- Access to PCR is limited to practising registered Pharmacists and Pharmacy Technicians who work in Scottish community pharmacies.
- All Pharmacists and Pharmacy Technicians who practice in Scottish community pharmacies have an individual User ID and password to access PCR.
- A Pharmacist or Pharmacy Technician can only access PCR records for the patients of the community pharmacy where they are currently working.
- All attempts to access, update, and view PCR patient records are audited.

### 2.2 User Role

PCR supports user roles for “Pharmacist” and “Pharmacy Technician”. The user role is set when the user account is created. Users with the Pharmacist role can access all PCR functionality, however, users with the “Pharmacy Technician” role have access to a limited set of functions.

**Please refer to Appendix D for full details of functions that can be accessed by a Pharmacy technician.**

### 2.3 User ID and password

All practising Pharmacists and Pharmacy Technicians in Scotland who work in a community pharmacy and require access to PCR will need a PCR User ID and password. Each Health Board is responsible for identifying PCR users and distributing their User IDs and passwords.

#### 2.3.1 Determining your User ID

A PCR user ID varies based on when the user was initially provided with access to PCR:

Date received access to PCR	User ID
Prior to and including 5 <sup>th</sup> October 2010	RPSGB membership number
On or after 1 <sup>st</sup> February 2011	GPhC registration number
After 5 <sup>th</sup> October 2010 but before 1 <sup>st</sup> February 2011	GPhC registration number; or RPSGB membership number

### 2.4 Change password on initial login

On first login to PCR the password must be changed using the update password page (Figure 2-1). The system automatically displays this page on initial login.

Figure 2-1: Update password page

**Note:** A user's initial password will have been delivered using secure stationery that is like those used by banks for the distribution of PIN letters for debit or credit cards.

#### To change password on initial login:

- Tear off the secure slip at the bottom of the password letter and place it on a light background. The password can then be read from the tear-off slip.
- Re-enter User ID and initial password and then enter a new password on the update password page (Figure 2-1)
- Click the “Change Password” button (Figure 2-1)

If the password change is successful, the system displays the “Search criteria” page.

**Note:** A password must be a minimum of 8 characters and include at least one digit and one non-alphanumeric character (e.g. '&', '\*', etc.). This is like the password requirement for an NHS Mail account.

A password must be different to any previously used passwords.

Passwords will expire every 60 days; the system will prompt to change password on expiry.

A password can be changed at any time by selecting the 'Change Password' option on the high-level PCR Menu (See section).

**User IDs and passwords must only be used by the person that they were distributed to and must be kept secure. All access to PCR (login, viewing and updating of patient records) is audited and patterns of inappropriate use are investigated.**

## 2.5 Associating with a community pharmacy

A user can only access patient records relating to the pharmacy where they are currently working. A user must “associate” with the pharmacy where they are working when they begin work in their usual or a different pharmacy – usually each morning.

In most pharmacies, the association process can only be performed on the main ‘server’ computer in the pharmacy, however, some large multiple pharmacies may allow the association process from any computer in the pharmacy.

The main server computer is usually the one where the ePharmacy Certificate Management Application is installed and the ePharmacy Client Certificate resides (except Lloyds pharmacy).

The association process makes use of the ePharmacy Certificate in one of the checks to ensure that the user is in the pharmacy that they are currently requesting to be associated with.

**Note:** Association only needs to be performed once a day or when moving to a different pharmacy – where a user has already associated with another pharmacy that day.

The PCR association page includes ‘Message of the Day’ text. This is used to display messages that relate to planned downtime on either PCR or the ePharmacy Message Store (EPMS). It is also used to display information about new functionality releases on PCR.

**Note:** Some pharmacies use an alternate method of user association. This is done using the new PCRUA Windows Client application. For users using this tool, please skip the section 2.5.1 and follow the instructions mentioned in Section 21 [Appendix G] to associate with the community pharmacy.

### 2.5.1 Associate with a pharmacy

#### Step 1 – Navigate to website and accept first security alert:

- Navigate to the PCR association website: <https://pcrua.mhs.scot.nhs.uk>
- In the “Security Alert” dialogue box Select “Yes” to allow the website to gain access to the digital certificate (Figure 2-2).



Figure 2-2: PCR association first security alert

**Step 2 – Enter user credentials:**

- Enter PCR User ID, Password and contractor code and select the “Associate User” button (Figure 2-3)

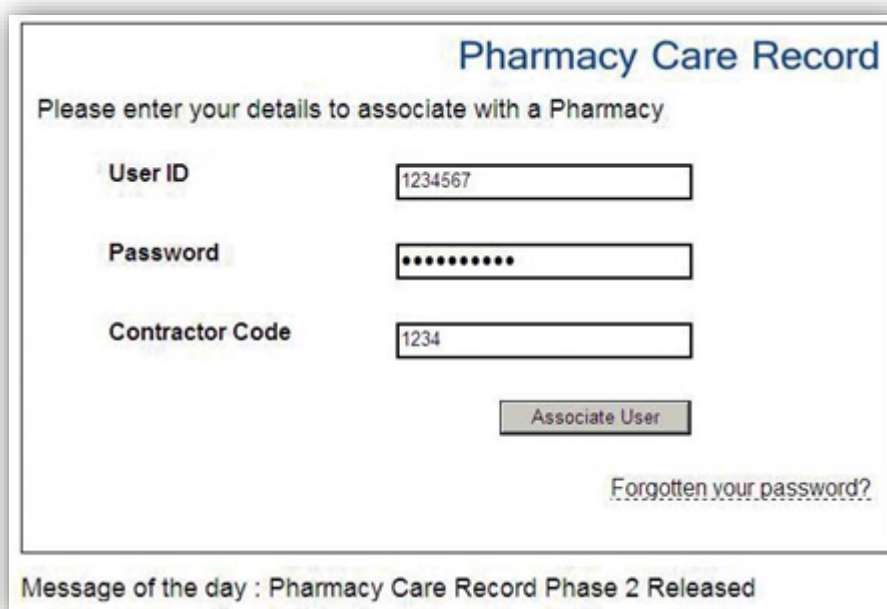


Figure 2-3: Associate User

**Step 3: Accept second security alert**

- In the “Security Alert” dialogue box, click “Yes” to accept the final security certificate (Figure 2-4)

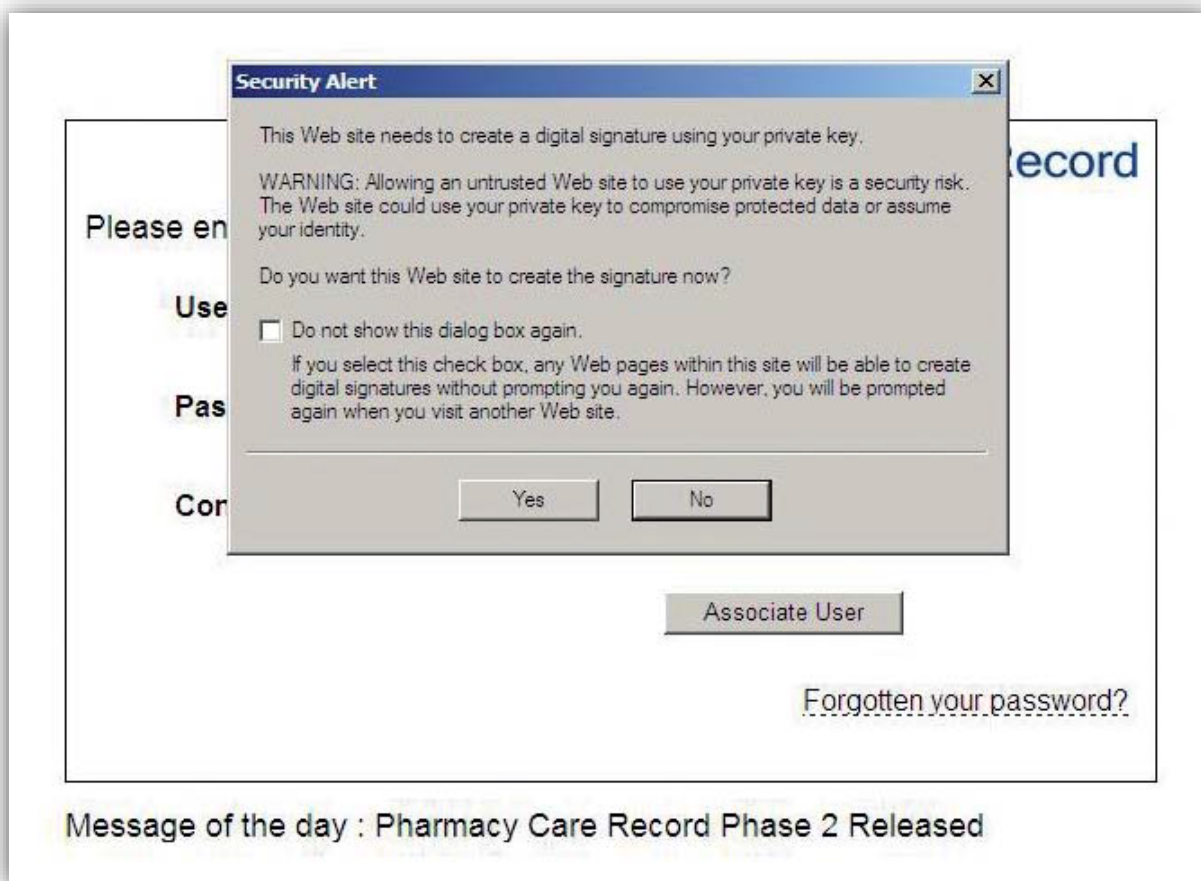


Figure 2-4: Association final security certificate

**Note:** The “Security Alert” dialogue box is displayed because the ePharmacy Certificate is being used to digitally sign a message and send this to the PCR server as part of the security check for the association process.

**Step 4: Check that association has been successful**

If the association is successful, the following a message will be displayed in green text (Figure 2-5).

The screenshot shows a web interface titled "Pharmacy Care Record" in blue. Below the title, it says "Please enter your details to associate with a Pharmacy". There are three input fields: "User ID (RPSGB / GPhC)" with the value "TestUser" and a link "(for further information [click here](#))", "Password" (empty), and "Contractor Code" with the value "1234". A "Show password" checkbox is next to the password field. Below the fields is a grey button labeled "Associate User". A green message states "Association has been created for TestUser to pharmacy 1234." At the bottom, there are two links: "Click here to login to PCR" and "Forgotten your password?".

**Pharmacy Care Record**

Please enter your details to associate with a Pharmacy

**User ID (RPSGB / GPhC)**   
(for further information [click here](#))

**Password**

**Show password** ☐

**Contractor Code**

**Association has been created for TestUser to pharmacy 1234.**

[Click here to login to PCR](#) [Forgotten your password?](#)

*Authorised Users Only*

**Message Of The Day**  
Welcome to Pharmacy Care Record

**Figure 2-5: Association successful**

At this stage, only association with a pharmacy is complete. A further step is required to login to the main PCR application to access patient records. A "Click here to log in to PCR" link is shown after successful association. Use this link to navigate to the PCR login page.

### 2.5.2 After successful association

On successful association, the system will prompt to change password if a new PCR user and associating for the first time or the password has expired.

Follow the procedure in section 3.2.5 to change the password. When the password has been changed the association page will be re-displayed and the association process will require to be repeated from step 2 "enter user credentials".

## 2.6 PCR Login process

### 2.6.1 Accessing PCR from a computer

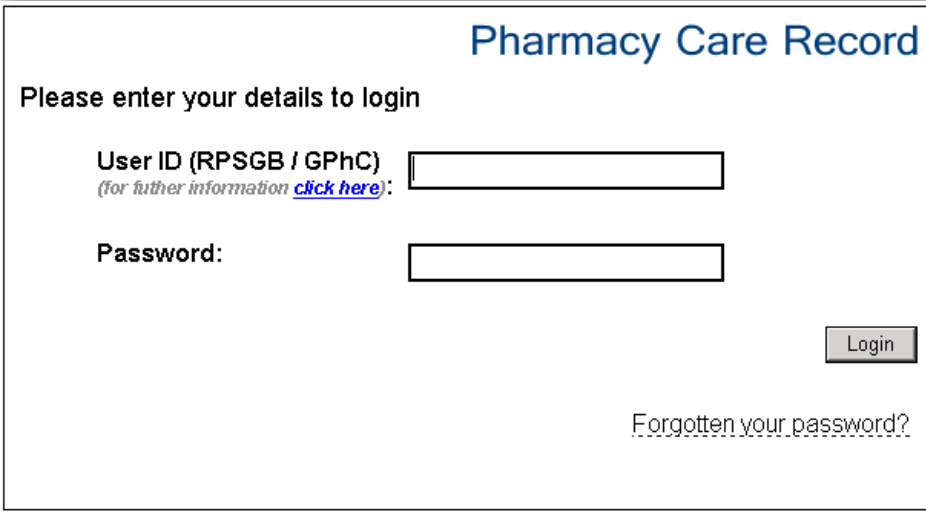
Once associated to a pharmacy, PCR can be accessed in the following ways:

- By following the link on the association page, Figure 2-5
- From a desktop shortcut on any PC in the pharmacy where you are working.
- Via the following URL: <https://pcr.mhs.scot.nhs.uk/>

### 2.6.2 Login to PCR

#### To login to PCR

- Go to the Login page (Figure 2-6)
- Enter User ID and Password
- Click the “Login” button



The screenshot shows the login page for the Pharmacy Care Record system. The title 'Pharmacy Care Record' is at the top right. Below it, the instruction 'Please enter your details to login' is centered. There are two input fields: 'User ID (RPSGB / GPhC)' with a note '(for further information [click here](#)):' and 'Password:'. A 'Login' button is located to the right of the password field. Below the button is a link 'Forgotten your password?'. At the bottom left, the text 'Authorised Users Only' is displayed.

Figure 2-6: Login page


- System displays the default landing page: either the “Search criteria” screen (Figure 2-7) or the “Pharmacy Home” page.

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Tue, Mar 24, 2015 13:08

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

### Search criteria

[Set as default page](#)

Family name	<input type="text"/>
Given name	<input type="text"/>
Date of birth	<input type="text"/> 
	<small>e.g: 31-07-2015 for the 31st of July 2015</small>
Postcode	<input type="text"/>
CHI	<input type="text"/>
	<input type="button" value="Search"/>

### Search results

Figure 2-7: "Search criteria" page

**Note:** On the "Search criteria" page, Family name = surname; Given name = first name.

All date fields in PCR have a date picker function (As shown for date of birth field (above))

## 2.6.3 Common information and functions on all PCR pages

The heading at the top of the "Search criteria" page is consistent across all PCR pages and displays the details of the current user, the contractor code and the name of the pharmacy the current user is associated with.

The high-level menu is displayed below the heading and is also displayed on each page. The high-level menu allows you to quickly move between the different functions within PCR. The

High-level menu functions are detailed in Section 3.

### Login failure

If the login has failed, then the reason for failure will be displayed in **bold red text** (Figure 2-8). Examples of reasons for login failure include: incorrect password, incorrect User ID or no association for the user.



The screenshot shows the Pharmacy Care Record login interface. At the top, it says "Pharmacy Care Record". Below that, it prompts the user to "Please enter your details to login". There are two input fields: "User ID:" with the value "7654321" and "Password:". A "Login" button is located to the right of the password field. Below the login button, there is a link "Forgotten your password?". At the bottom, a red error message states: "Your user credentials are not currently associated with a Pharmacy".

Figure 2-8: Login failure example

You must associate with a pharmacy before you can continue with the PCR login process.

## 2.6.4 Alternative login scenarios

### 2.6.4.1 *First time Login*

If you are logging in to PCR for the first time the change password screen will display instead of the default landing page “Search criteria” or “Home” page. In this case, see “Changing your password on initial login” section.

### 2.6.4.2 *Login from PMR application*

Some pharmacy Patient Medication Record (PMR) systems can directly link to a patient’s PCR record from within the PMR. If logging in from within the PMR application the “Search criteria” screen will not be displayed. Further information on PCR integration with PMRs is detailed in section 8 of this guide.

### 2.6.4.3 *Login after system timeout*

When the automatic session timeout is triggered the screen will lock, Figure 2-9.

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Tue, Jan 27, 2015 15:26

Pharmacy Care Record **NHS**  
 SCOTLAND

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**SMITH, Johnathan (Mr)** Born 03-Feb-2001 (13y 11m) Gender Male CHI No. 0302010017  
 Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
 Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

[Print Care Issues](#) [Edit](#)

Pharmaceutical care plan High risk medicine assessments New medicine interventions Support tools

**Patient Profile**

**Named Pharmacist**  
**Additional Information**  
**General Health**  
**Medical Conditions**  
**Allergies and Sensitivities**  
**Diagnosed coeliac (historical)**  
**Gluten-free diet**  
**Complex dispensing patient**  
**Dispositions**

Patient has a

Compromised oral route of administration	Not Recorded	Detail available
Physical Impairment	Not Recorded	Detail available
Visual Impairment	Not Recorded	Detail available

**Organ function**

Patient has an impaired/compromised

Hepatic Function	Not Recorded	Detail available
Renal Function	Not Recorded	Detail available
Lung Function	Not Recorded	Detail available
Immune Status	Not Recorded	Detail available

**Maternal**

Patient is

Pregnant	Not Applicable	Detail available
Breast Feeding	Not Applicable	Detail available

**Pharmaceutical Care Plan Priority** **Not Recorded** Detail available

Patient Profile Last Modified:03-Dec-2008 by Initial User

[Review/Edit](#)

Figure 2-9: Lock screen

**To Unlock the screen:**

- Enter password
- Select "Unlock"

Only the previously logged in user can log back in from the lock screen. If another user attempts to log in or the password is incorrect an error will be displayed, Figure 2-10.

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Tue, Jan 27, 2015 15:26

Pharmacy Care Record **NHS**  
 SCOTLAND

Home Search Protocols Reports Change password Manage profile Yellow card Help Logout

**SMITH, Johnathan (Mr)** Born 03-Feb-2001 (13y 11m) Gender Male CHI No. 0302010017  
 Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
 Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

Print Care Issues Edit

Pharmaceutical care plan High risk medicine assessments New medicine interventions Support tools

**Patient Profile**

**Named Pharmacist**  
**Additional Information**  
 General Health  
 Medical Conditions  
 Allergies and Sensitivities  
 Diagnosed coeliac (historical)  
 Gluten-free diet  
 Complex dispensing patient  
 Dispositions

Patient has a

Compromised oral route of administration	Not Recorded	Detail available
Physical Impairment	Not Recorded	Detail available
Visual Impairment	Not Recorded	Detail available

**Organ function**

Patient has an impaired/compromised

Hepatic Function	Not Recorded	Detail available
Renal Function	Not Recorded	Detail available
Lung Function	Not Recorded	Detail available
Immune Status	Not Recorded	Detail available

**Maternal**

Patient is

Pregnant	Not Applicable	Detail available
Breast Feeding	Not Applicable	Detail available

**Pharmaceutical Care Plan Priority** Not Recorded Detail available

Patient Profile Last Modified:03-Dec-2008 by Initial User

Review/Edit

**Your session has timed out**

Please enter your password and select 'unlock'

Password

*\* The password was incorrect or you are not the user who was previously active on this page (code 502).*

Unlock Logout

Figure 2-10: Lock screen error

**To logout from the lock screen:**

- Select "Logout"
- The login screen will be displayed

## 2.7 Technical environment

### 2.7.1 Accessing PCR

PCR has been tested for compatibility with Internet Explorer 8 and 11. It has also been tested on mobile devices with recent iOS and Android versions.

PCR can be accessed from any computer or mobile device within a Scottish community pharmacy that is connected to the SWAN network (either directly or indirectly via an approved corporate network).

### 2.7.2 Saving changes in PCR

In PCR changes made must be saved by clicking the 'Save' (or equivalent) button on each page. If a browser window is closed the system will not prompt for changes to be saved. It will just close and any changes made will be lost.

## 2.8 Maintain reset password questions

The purpose of this feature is to securely reset a password, without the need to contact the ePharmacy helpdesk. This is achieved by recording answers to security questions such as:

- "What primary school did you attend?";
- "What was the name of your first pet?"; or
- "Name an author that you enjoy?".

### Step 1 – Navigate to 'Manage Profile' page:

- Login to PCR
- Select "Manage profile" from the high-level menu (the system will display the "Manage profile" page)

### Step 2 – Navigate to "Manage Reset Password Questions" page:

- Select "Manage my reset password questions" link from the "Manage profile" page (Figure 2-11)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, Oct 10, 2013 13:04

Pharmacy Care Record



[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

#### Manage profile

[Manage my profile](#)

[Manage my reset password questions](#)

[Change password](#)

Figure 2-11: "Manage my reset password questions" link

### Step 3 – Select a question to answer:

- Select a question to answer from the "Question" drop down list on the "*manage my reset password questions*" page (Figure 2-12)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, Oct 10, 2013 13:04

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

Manage Reset Password questions

Using the function below, you can configure "Reset Password" questions which will allow you to unlock or reset your password without contacting the helpdesk. You need to have 5 questions answered before you can use "Reset Password" functionality.

Question:

Answer:

▼

Question 6

Question 7

Question 8

Question 9

Question 10

Question 11

Question 12

Question 13

Question 14

Question 15

Question 16

Question 17

Question 18

Question 19

Question 20

Question		
Question 1		<a href="#">Delete</a>
Question 2		<a href="#">Delete</a>
Question 3		<a href="#">Delete</a>
Question 4	01-Dec-2009	<a href="#">Delete</a>
Question 5	01-Dec-2009	<a href="#">Delete</a>

Answered Questions: 5, Required Questions: 5

Figure 2-12: "Manage reset password questions" page

**Note:** Only choose questions that are likely to be memorable. Avoid questions that may have multiple answers or where the answer may change on a regular basis.

**Step 4 – Type your answer and click “Add Answer” button:**

- Type a relevant answer to the selected question in the “Answer” single line text box (*figure 1-3*)
- Click the “Add answer” button (Figure 2-13)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, Oct 10, 2013 13:04

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**Manage Reset Password questions**

Using the function below, you can configure "Reset Password" questions which will allow you to unlock or reset your password without contacting the helpdesk. You need to have 5 questions answered before you can use "Reset Password" functionality.

Question:

Answer:

----- enter answer  
----- then click to

Questions already answered

Question	Answer set on	
Question 1	01-Dec-2009	<a href="#">Delete</a>
Question 2	01-Dec-2009	<a href="#">Delete</a>
Question 3	01-Dec-2009	<a href="#">Delete</a>
Question 4	01-Dec-2009	<a href="#">Delete</a>
Question 5	01-Dec-2009	<a href="#">Delete</a>

Answered Questions: 5, Required Questions: 5

Figure 2-13: Answer text box and add answer button

**Step 5 – Answer additional questions:**

- Repeat **Step 4** until you have answered the required number of questions (currently set at five questions).

## 2.9 Change or remove questions

Password reset questions cannot be edited. To change an answer to a question, remove the question first and then re-add it with your new password.

### To change or remove questions:

- Within the Manage Reset Password questions page, click Delete on the question you want to change or remove (Figure 2-14)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, Oct 10, 2013 13:04

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

### Manage Reset Password questions

Using the function below, you can configure "Reset Password" questions which will allow you to unlock or reset your password without contacting the helpdesk. You need to have 5 questions answered before you can use "Reset Password" functionality.

Question:

Answer:

#### Questions already answered

Question	Answer set on	
Question 1	01-Dec-2009	<a href="#">Delete</a>
Question 2	01-Dec-2009	<a href="#">Delete</a>
Question 3	01-Dec-2009	<a href="#">Delete</a>
Question 4	01-Dec-2009	<a href="#">Delete</a>
Question 5	01-Dec-2009	<a href="#">Delete</a>

Answered Questions: 5, Required Questions: 5

**Delete**  
question  
link

Figure 2-14: Delete reset password question

## 2.10 Reset password

Use the reset password process to change your password where a password has been forgotten and a sufficient number of reset password questions have been set.

### Step 1 – Click “forgotten your password?” link:

- Select the “Forgotten your password?” link on the PCRUA or PCR login screen (Figure 2-15)

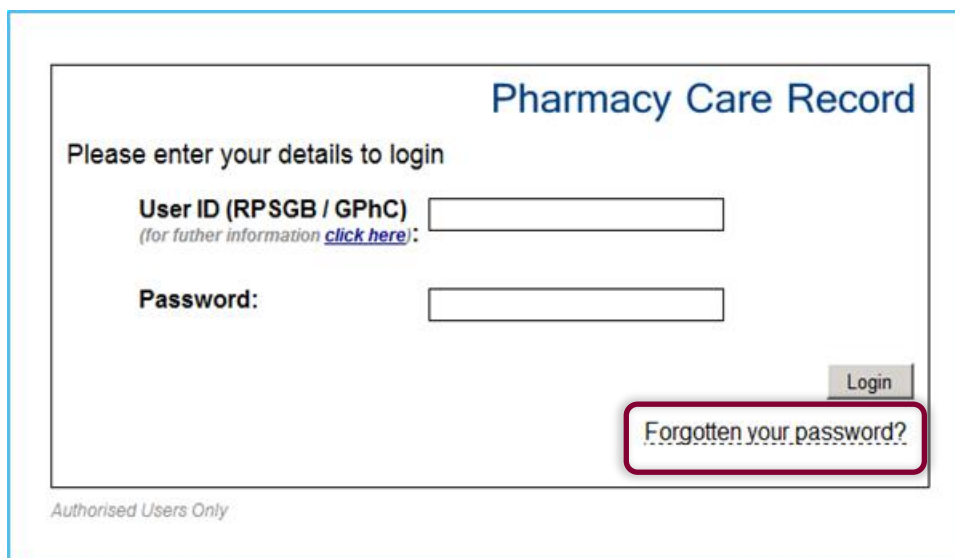


Figure 2-15 “forgotten your password” link

### Step 2 – Enter user details:

- Enter User ID and click the “Start” button (Figure 2-16)

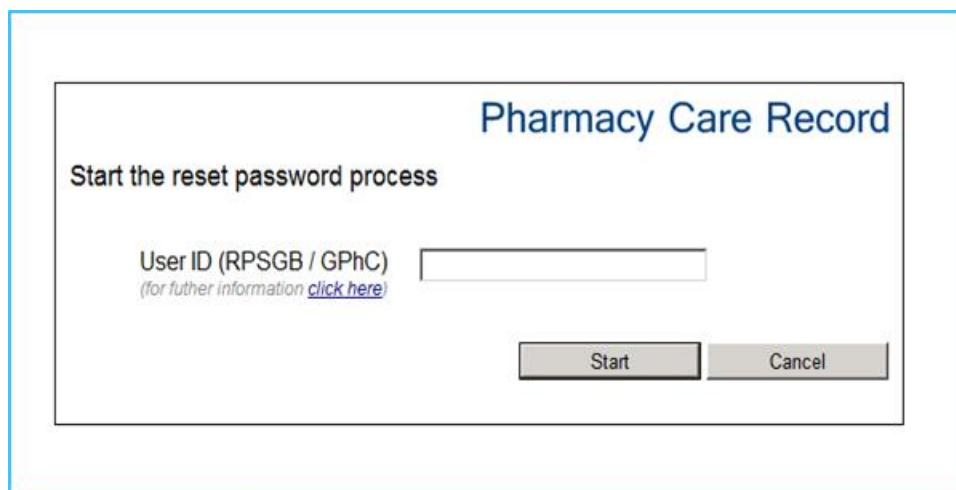
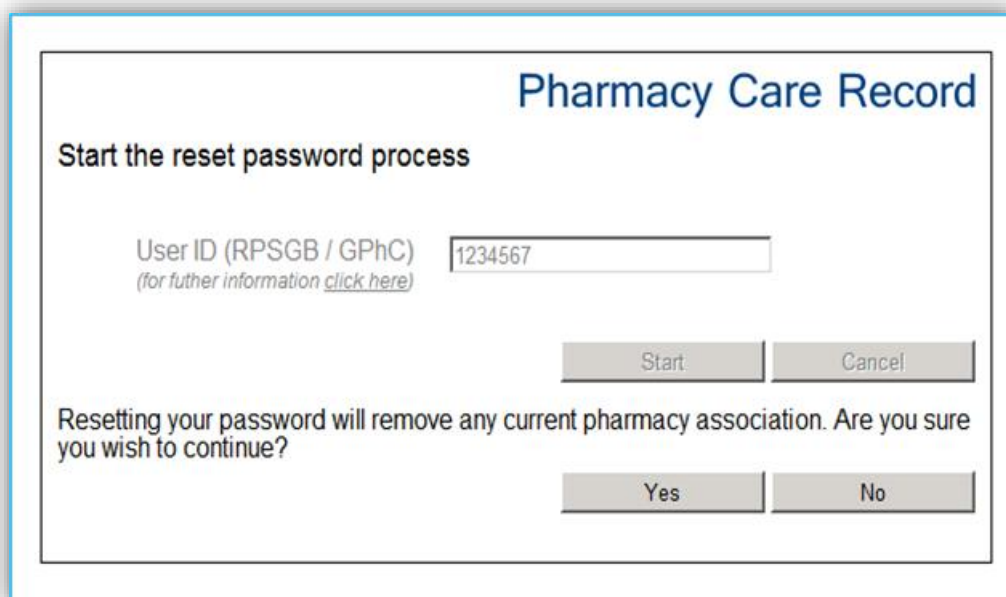


Figure 2-16: Start the reset password process

### Step 3 – Start the reset password process:

- Select “Yes” to continue and remove any associations [Selecting “No” will return to the login page] (Figure 2-17)

**Note:** Selecting the “Yes” button will remove an existing association and mandate the need to re-associate (See section 2.5).



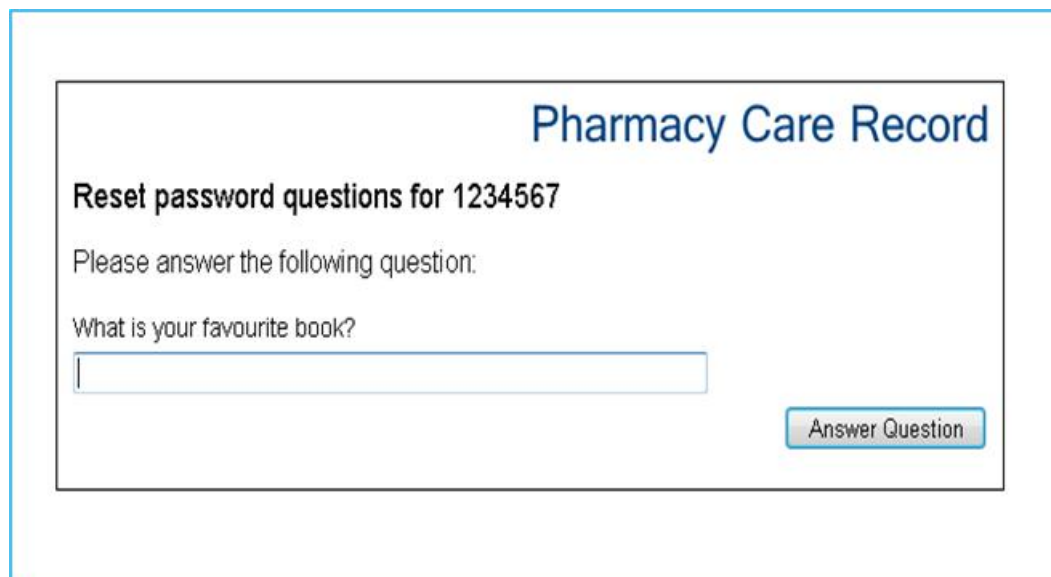
The screenshot shows a web interface titled "Pharmacy Care Record". Below the title, it says "Start the reset password process". There is a label "User ID (RPSGB / GPhC)" with a subtext "(for further information [click here](#))". Next to it is a text input field containing "1234567". Below these are two buttons: "Start" and "Cancel". Further down, a message reads: "Resetting your password will remove any current pharmacy association. Are you sure you wish to continue?". At the bottom are two buttons: "Yes" and "No".

Figure 2-17: Confirm continue and remove any associations

#### Step 4 – Answer password reset questions:

The system will prompt to provide answers to a sample of questions that have already been configured for the password reset process. (Figure 2-18).

- Type question answer in the single line text box and click the "Answer Question" button.



The screenshot shows a web interface titled "Pharmacy Care Record". Below the title, it says "Reset password questions for 1234567". Below this, it says "Please answer the following question:". The question is "What is your favourite book?". There is a single-line text input field below the question. To the right of the input field is a button labeled "Answer Question".

Figure 2-18: Enter answer to reset password question

**Step 5: Set password:**

Having successfully answered a sufficient number of reset password questions a new password can be set.

- Enter new password into the “New password” box and the “Confirm password” box and click the “Set Password” button to change your password (Figure 2-19)


The screenshot shows a web interface titled "Pharmacy Care Record" in blue text. Below the title, it says "Set password for testuser". There are two input fields: "New password:" and "Confirm password:". To the right of the "Confirm password:" field is a button labeled "Set Password".

Figure 2-19: Set password

**Note:** The new password must meet the minimum security standard of 8 characters including at least one digit and one non-alphanumeric character (e.g. '&', '\*', etc.). If the password entered is the same as any previously used passwords the system will require you to enter a different password.

You can either change your password to a new one or simply start using a forgotten password that you have later remembered. Entering the reset password process does not force you to change your password if you then remember your current password.

## 2.11 Expiring Password Warning

On login to PCR there is a warning on the main menu to highlight that the password is due to expire shortly.

Fourteen days prior to when a password is due to expire the “Change password” menu item will be highlighted in yellow.

Hovering the cursor over the “Change password” menu item will display the number of days before the password is due to expire.

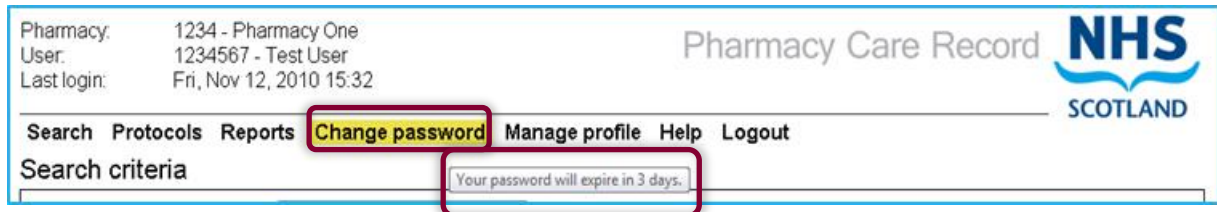


Figure 2-20: Expiring password warning

## 2.12 Last login date and time

For security, the last login date and time is displayed in PCR (Figure 2-21)

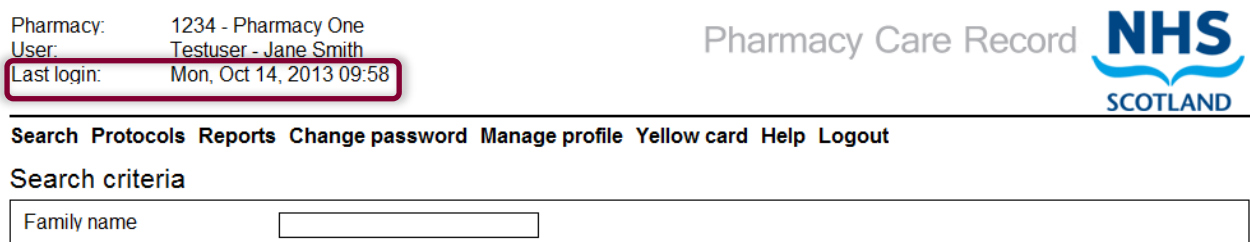


Figure 2-21 Last login date and time

**Note:** Please, inform the ePharmacy helpdesk by phone (0131 275 6600) or email ([nss.psdhelp@nhs.scot](mailto:nss.psdhelp@nhs.scot)) with any concern that your account is being used by someone else.

## 3 High-level menu functions

### 3.1 Overview

The PCR high-level menu contains links to other PCR functions (Figure 3-1). These links are not patient specific but give access to pharmacy-wide functions.

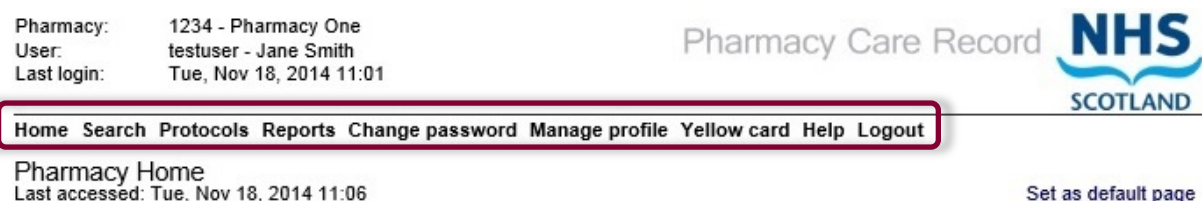


Figure 3-1: PCR high level menu

**Note:** Selecting any high-level menu option will immediately open the relevant PCR page. Any unsaved changes made in a previous screen will be lost.

### 3.2 Menu functions

#### 3.2.1 Home

The “Home” menu displays the “Pharmacy Home” page, Figure 3-2. The Pharmacy Home page displays summary information about patients in the associated pharmacy with links to more detailed information.

Pharmacy: 1234 - Pharmacy  
 User: testuser - Jane Smith  
 Last login: Tue, Nov 2, 2021 10:31

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Hospital](#) [Logout](#)

## Pharmacy Home

Last accessed: Tue, Nov 2, 2021 11:10

[Set as default page](#)

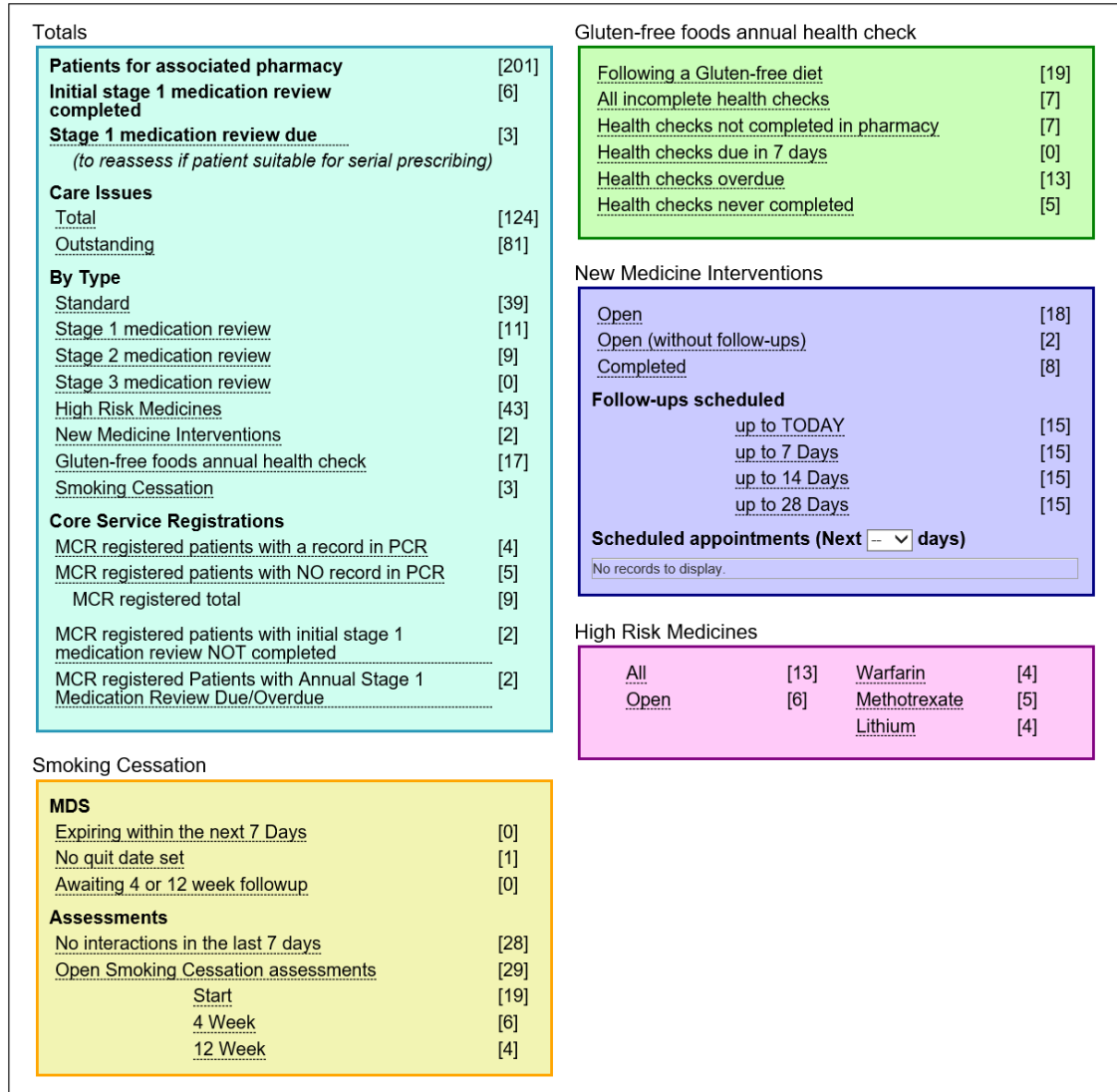


Figure 3-2: Pharmacy Home (Pharmacist View)

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Mon, Mar 11, 2019 16:27

Pharmacy Care Record **NHS**  
SCOTLAND

Home Search Protocols Reports Change password Manage profile Yellow card Help Hospital Logout

Pharmacy Home  
Last accessed: Tue, Mar 12, 2019 08:27 [Set as default page](#)

Totals	
Patients for associated pharmacy	[203]
Initial stage 1 medication review completed	[9]
Care Issues	
Total	[81]
Outstanding	[16]
By Type	
Gluten-free foods annual health check	[17]
Smoking Cessation	[3]

Gluten-free foods annual health check	
Following a Gluten-free diet	[19]
All incomplete health checks	[7]
Health checks not completed in pharmacy	[7]
Health checks due in 7 days	[3]
Health checks overdue	[4]
Health checks never completed	[5]

Smoking Cessation	
<b>MDS</b>	
Expiring within the next 7 Days	[0]
No quit date set	[0]
Awaiting 4 or 12 week followup	[0]
<b>Assessments</b>	
No interactions in the last 7 days	[1]
Open Smoking Cessation assessments	[2]
Start	[0]
4 Week	[2]
12 Week	[0]

Figure 3-3: Pharmacy Home (Pharmacy Technician View)

A full description of information and functions on the Pharmacy home page is described in section 4.

### 3.2.2 Search


Selecting the “Search” menu will display the “Search criteria” page (Figure 3-4)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Tue, Oct 22, 2013 13:43

Pharmacy Care Record **NHS**  
SCOTLAND

Search Protocols Reports Change password Manage profile Yellow card Help Hospital Logout

**Search criteria**

Family name	<input type="text"/>
Given name	<input type="text"/>
Date of birth	<input type="text"/> 
	<i>e.g. 31-07-2013 for the 31st of July 2013</i>
Postcode	<input type="text"/>
CHI	<input type="text"/>
<input type="button" value="Search"/>	

**Search results**

Figure 3-4: Search criteria page

Full guidance on using the search function is covered in section 5.

### 3.2.3 Protocols

The “Protocols” menu is intended to be used to list the MCR disease protocols (Figure 3-5: Protocols.). However, at present there are no protocols available in PCR.



Figure 3-5: Protocols

### 3.2.4 Reports

Select the “Reports” menu to view a list of reports available to the user. Reports are explained in section 12 of this guide.

Figure 3-6: Reports Page

### 3.2.5 Change password

Selecting this function will display the change password page (Figure 3-7).

The screenshot shows the 'Change password' page in the Pharmacy Care Record system. The top navigation bar includes the user information 'Pharmacy: 1234 - Pharmacy One', 'User: Testuser - Jane Smith', and 'Last login: Tue, Apr 3, 2012 10:36'. The main title 'Pharmacy Care Record' and NHS SCOTLAND logo are also present. The horizontal menu has 'Search', 'Protocols', 'Reports', 'Change password' (which is underlined), 'Manage profile', 'Yellow card', 'Help', and 'Logout'. Below the menu, the heading 'Change password' is displayed. The main content area contains three input fields labeled 'Current password', 'New password', and 'Confirm password'. Below these fields are two buttons: 'Change password' and 'Cancel'.

Figure 3-7: Change password page

The change password function can be used at any time.

### 3.2.6 Manage profile

Use this function to access links to manage details relating to the user's profile, password reset questions and a link to the change password functionality (Figure 3-8).

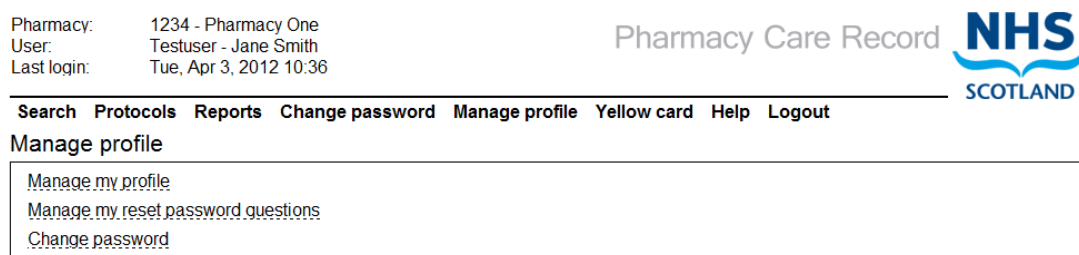


Figure 3-8: available options on “Manage profile” page

Pharmacists can now change the details held about them in the PCR system (such as their name, email address and how their name is displayed in PCR).

#### Step 1 – Access the manage profile page:

- Login to PCR
- Select Manage Profile from the main menu
- The system will display the Manage Profile Page.
- Select the “Manage my profile” link (Figure 3-9)

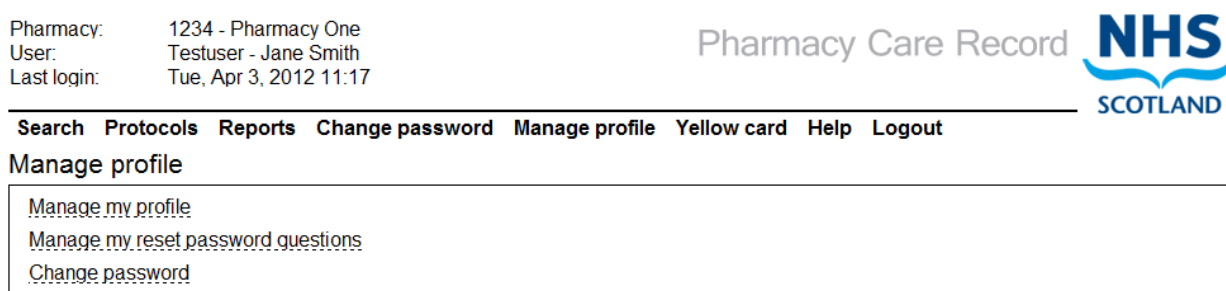


Figure 3-9: Manage profile options

#### Step 2 – edit profile details:

- The Pharmacist Profile page will now be displayed (Figure 3-10)
- Change details as appropriate and select Save – details will be saved in PCR
- Select “Cancel” to exit without saving changes

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Mon, Mar 26, 2012 15:46

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Help](#) [Logout](#)

### Pharmacist Profile

User ID (RPSGB / GPhC) Testuser  
(for further information [click here](#))

Title

Given Name  \*

Middle Name/Initial

Family Name  \*

Email Address

Display  \*

\* Means a field requires data

Figure 3-10: Pharmacist profile

**Note:** Given Name, Family Name and Display are mandatory.

For more details on the other options on the Manage profile page see:

- Maintain reset password questions, section 2.8

### 3.2.8 Yellow Card

Select “Yellow Card” to open a link in a new browser window (or tab) to “<http://yellowcard.mhra.gov.uk/>”

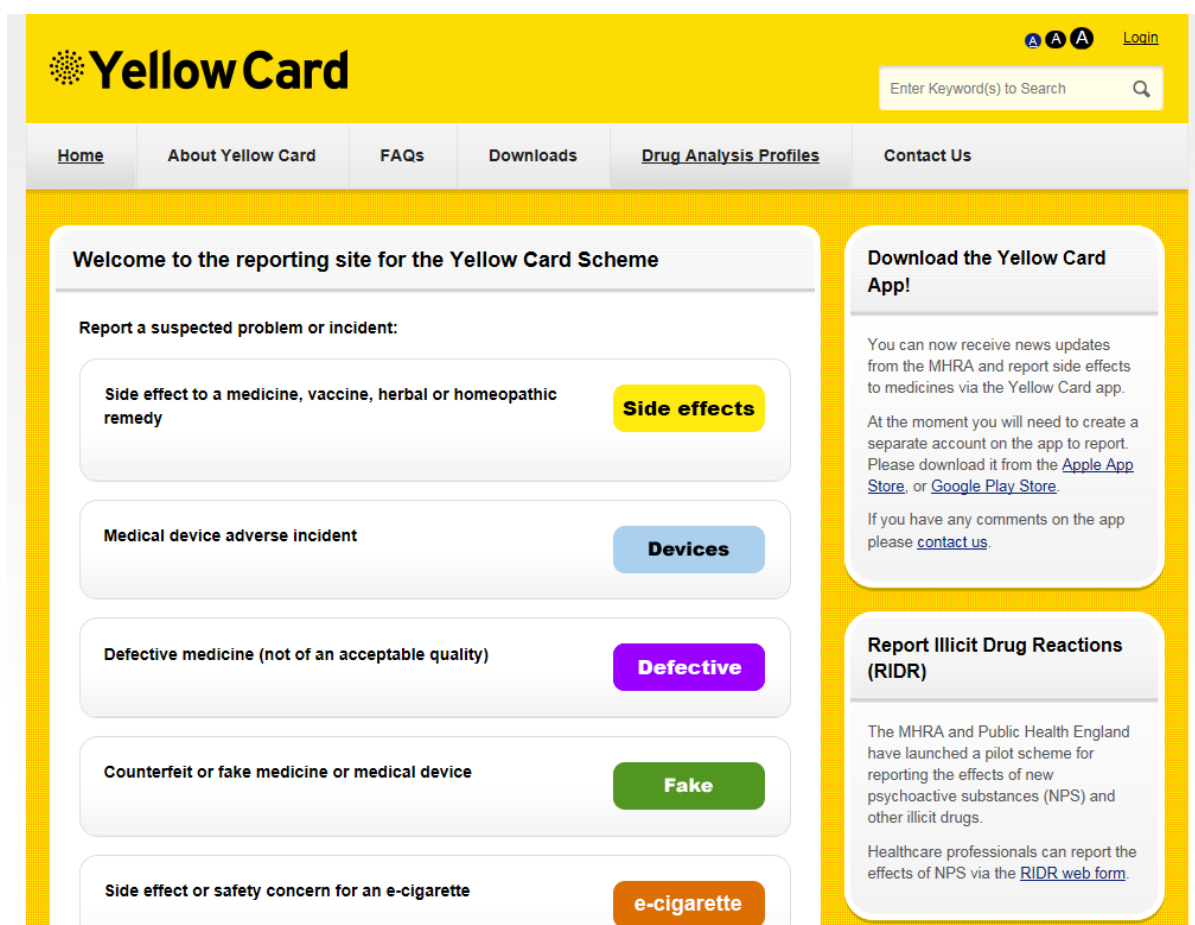



Figure 3-11: MHRA YellowCard website

### 3.2.9 Help

Select this option to view help related information that includes support contact details and a link to this user guide (Figure 3-12).

Pharmacy: 1234 - Pharmacy 1234  
User: Testuser - Jane Smith  
Last login: Fri, May 1, 2015 14:12

Pharmacy Care Record 

---

Home Search Protocols Reports Change password Manage profile Yellow card Help Logout

Help

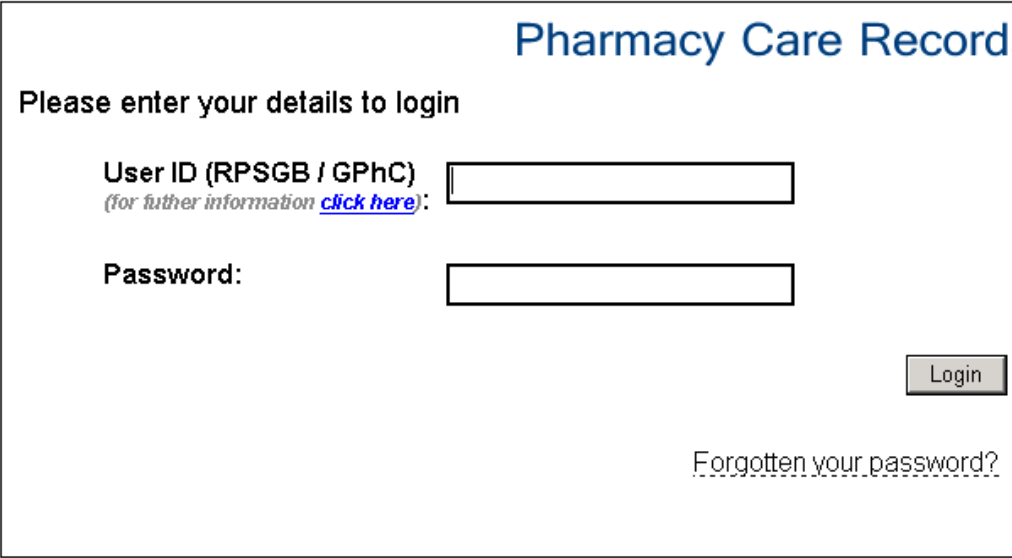
Contact Details	Please contact us at: Tel: 0131 275 6600 or email us : <a href="mailto:nss.psdhelp@nhs.net">nss.psdhelp@nhs.net</a>
User Guide	<a href="#">View Guide</a> For additional information on PCR and eCMS please see the <a href="#">Quick Reference</a> guide.  For guidance on the PCR system, including High Risk Medicine assessments and New Medicine Interventions, please see the <a href="#">PCR User Guide</a> .  The reference guide and supplementary user guide are in a format called PDF. If you cannot open these documents please contact either your pharmacy system supplier or IT support. Alternatively if your system allows, a viewer (Adobe Acrobat Reader) can be downloaded and installed onto most PCs. <a href="#">Click here</a> to go to the Adobe Acrobat Reader website.

Figure 3-12: PCR help information with link to user guide

*The help page also includes information about installing [Adobe Reader](#).*

### 3.2.11 Logout

Selecting the logout option from the high-level menu will logout the current user and display the login page (Figure 3-13)



The screenshot shows a web page titled "Pharmacy Care Record" in blue text at the top right. Below the title, on the left, is the instruction "Please enter your details to login". There are two input fields: the first is labeled "User ID (RPSGB / GPhC)" with a subtext "(for further information [click here](#)):" and the second is labeled "Password:". To the right of the password field is a grey "Login" button. Below the button, on the right side, is a link "Forgotten your password?". At the bottom left of the page, below the main form area, is the text "Authorised Users Only".

**Pharmacy Care Record**

Please enter your details to login

User ID (RPSGB / GPhC)  
(for further information [click here](#)):

Password:

Login

[Forgotten your password?](#)

Authorised Users Only

Figure 3-13: Login page displayed after logout has been selected

## 4 Pharmacy Home

### 4.1 Overview

The Pharmacy Home page displays a summary of information about patients within the associated Pharmacy.

The page displays the date and time it was last accessed and can be set as the default landing page after successful login instead of the “Search” page.

### 4.2 Pharmacist view

Pharmacy: 1234 - Pharmacy  
User: testuser - Jane Smith  
Last login: Tue, Nov 2, 2021 10:31

Pharmacy Care Record 

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Hospital](#) [Logout](#)

Pharmacy Home

Last accessed: Tue, Nov 2, 2021 11:10

[Set as default page](#)

Totals		Gluten-free foods annual health check	
<b>Patients for associated pharmacy</b>	[201]	<b>Following a Gluten-free diet</b>	[19]
<b>Initial stage 1 medication review completed</b>	[6]	<b>All incomplete health checks</b>	[7]
<b>Stage 1 medication review due</b>	[3]	<b>Health checks not completed in pharmacy</b>	[7]
<i>(to reassess if patient suitable for serial prescribing)</i>		<b>Health checks due in 7 days</b>	[0]
<b>Care Issues</b>		<b>Health checks overdue</b>	[13]
<b>Total</b>	[124]	<b>Health checks never completed</b>	[5]
<b>Outstanding</b>	[81]		
<b>By Type</b>		<b>New Medicine Interventions</b>	
<b>Standard</b>	[39]	<b>Open</b>	[18]
<b>Stage 1 medication review</b>	[11]	<b>Open (without follow-ups)</b>	[2]
<b>Stage 2 medication review</b>	[9]	<b>Completed</b>	[8]
<b>Stage 3 medication review</b>	[0]	<b>Follow-ups scheduled</b>	
<b>High Risk Medicines</b>	[43]	<b>up to TODAY</b>	[15]
<b>New Medicine Interventions</b>	[2]	<b>up to 7 Days</b>	[15]
<b>Gluten-free foods annual health check</b>	[17]	<b>up to 14 Days</b>	[15]
<b>Smoking Cessation</b>	[3]	<b>up to 28 Days</b>	[15]
<b>Core Service Registrations</b>		<b>Scheduled appointments (Next <input type="text" value="-"/> days)</b>	
<b>MCR registered patients with a record in PCR</b>	[4]	<b>No records to display.</b>	
<b>MCR registered patients with NO record in PCR</b>	[5]		
<b>MCR registered total</b>	[9]		
<b>MCR registered patients with initial stage 1 medication review NOT completed</b>	[2]	<b>High Risk Medicines</b>	
<b>MCR registered Patients with Annual Stage 1 Medication Review Due/Overdue</b>	[2]	<b>All</b>	[13]
		<b>Open</b>	[6]
		<b>Warfarin</b>	[4]
		<b>Methotrexate</b>	[5]
		<b>Lithium</b>	[4]

Smoking Cessation	
<b>MDS</b>	
<b>Expiring within the next 7 Days</b>	[0]
<b>No quit date set</b>	[1]
<b>Awaiting 4 or 12 week followup</b>	[0]
<b>Assessments</b>	
<b>No interactions in the last 7 days</b>	[28]
<b>Open Smoking Cessation assessments</b>	[29]
<b>Start</b>	[19]
<b>4 Week</b>	[6]
<b>12 Week</b>	[4]

Figure 4-1: Pharmacy Home (Pharmacist View)

Each item listed on the home page displays the total number of records in the list and a link to the detail.

### 4.3 Pharmacy technician view

A Pharmacy Technician can only view Gluten-free and Smoking Cessation “Totals”.

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Mon, Mar 11, 2019 16:27

Pharmacy Care Record **NHS**  
 SCOTLAND

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Hospital](#) [Logout](#)

Pharmacy Home

Last accessed: Tue, Mar 12, 2019 08:27

[Set as default page](#)

<b>Totals</b>		<b>Gluten-free foods annual health check</b>	
<b>Patients for associated pharmacy</b>	[203]	<u>Following a Gluten-free diet</u>	[19]
<b>Initial stage 1 medication review completed</b>	[9]	<u>All incomplete health checks</u>	[7]
<b>Care Issues</b>		<u>Health checks not completed in pharmacy</u>	[7]
<u>Total</u>	[81]	<u>Health checks due in 7 days</u>	[3]
<u>Outstanding</u>	[16]	<u>Health checks overdue</u>	[4]
<b>By Type</b>		<u>Health checks never completed</u>	[5]
<u>Gluten-free foods annual health check</u>	[17]		
<u>Smoking Cessation</u>	[3]		
		<b>Smoking Cessation</b>	
		<b>MDS</b>	
		<u>Expiring within the next 7 Days</u>	[0]
		<u>No quit date set</u>	[0]
		<u>Awaiting 4 or 12 week followup</u>	[0]
		<b>Assessments</b>	
		<u>No interactions in the last 7 days</u>	[1]
		<u>Open Smoking Cessation assessments</u>	[2]
		<u>Start</u>	[0]
		<u>4 Week</u>	[2]
		<u>12 Week</u>	[0]

Figure 4-2: Pharmacy Home (Technician View)

### 4.4 Home page totals

Depending on user role, the following totals are displayed on the patient home:

- Patients for associated pharmacy
- Initial stage 1 medication review completed
- Stage 1 medication review due (to reassess if patient suitable for serial prescribing)

#### Care Issues

- Total
- Outstanding

#### By Type (Care Issues)

- Standard
- Stage 1 medication review
- Stage 2 medication review

- Stage 3 medication review
- High risk medicines
- New medicine interventions
- Gluten-free foods annual health check
- Smoking cessation

**Core service registrations**

- MCR registered patients with a record in PCR
- MCR registered patients with NO record in PCR
  - MCR registered total
- MCR registered patients with initial stage 1 medication review NOT completed
- MCR registered patients with annual stage 1 medication review Due/Overdue

## 4.5 Smoking Cessation

**MDS**

- Expiring within the next 7 days
- No quit date set
- Awaiting 4 or 12 week follow up

**Assessments**

- No interactions in the last 7 days
- Open Smoking cessation assessments
  - Start
  - 4 week
  - 12 week

## 4.6 Gluten-free

- Following a gluten-free diet
- All incomplete health checks
- Health check not completed in pharmacy
- Health checks due in 7 days
- Health checks overdue
- Health check never completed

## 4.7 High Risk Medicines

- All
- Open
- Warfarin
- Methotrexate
- Lithium

## 4.8 New medicine Interventions

- Open
- Open (without follow-ups)
- Completed

**Follow ups scheduled**

- Up to today
- Up to 7 days
- Up to 14 days
- Up to 28 days

**Scheduled appointments**

Next “X” days (Where “X” is a dropdown value of 1,7,14, or 28)

- Lists patient name, appointment date, appointment time

## 5 Search for and create patient records

### 5.1 Overview

The Search criteria page (Figure 5-1) is automatically displayed when you have successfully logged into PCR (if not invoked from within the PMR application). The Search criteria page can also be displayed at any time by clicking on the 'Search' link on the high-level menu.


A search must include at least one of the following criteria:

- Family name (surname)
- Date of birth
- CHI Number (Search on all or part of a CHI number).

Other identifying information such as given name (first name) or Postcode can also be entered to limit the number of records returned.

*Searches are not case sensitive.*

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Tue, Mar 3, 2015 15:47

Pharmacy Care Record


Home Search Protocols Reports Change password Manage profile Yellow card Help Logout

Search criteria

Family name

Given name

Date of birth

Postcode

CHI

Search

e.g. 31-07-2015 for the 31st of July 2015

Set as default page

Search results

Figure 5-1: Search criteria page

*The scope of any search is limited to patients who have a PCR record at the community pharmacy where the user is currently associated. If a patient has a PCR record associated with another pharmacy it will not be visible. (It is possible to create a new record for the patient which will then be uniquely linked to the current associated pharmacy).*

*Note: If the "Pharmacy Home" page is set as the default landing page, the option "Set as default page" is visible on the search page. Select this option to change the search page as the default landing page (on login).*

## 5.2 Using the search function

### To search for a patient:

- Type the search criteria into the form and click the “Search” button

#### 5.2.1 If the search is successful

- A list of records that match your criteria will be displayed (Figure 5-2)

#### *User Options:*

- Select the “view” link for the patient you want to view (this will display the patient home page for the selected patient); or
- Create a new patient record if you are satisfied that the patient you were looking for does not exist in PCR

Pharmacy: 1234 - Pharmacy 1234  
User: Testuser - Jane Smith  
Last login: Tue, Mar 24, 2015 13:08

Pharmacy Care Record 

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

#### Search criteria

[Set as default page](#)

Family name	<input type="text"/>
Given name	<input type="text"/>
Date of birth	<input type="text"/>
e.g: 31-07-2015 for the 31st of July 2015	
Postcode	<input type="text"/>
CHI	<input type="text"/>
<input type="button" value="Search"/>	

#### Search results

If you were looking for another person please change your search criteria.  
If you are sure the person has no record, [click here](#) to create a new record.

Patient Name	Date of Birth	CHI	Post Code	
Mr John SOne	18-Nov-1988	1811880010	EH1 3RJ	<a href="#">View</a>
Jonathan Smith	20-Mar-1968	2222222222		<a href="#">View</a>

Figure 5-2: Search results list

### 5.2.2 If the search is not successful

- A Message will be displayed below the “Search criteria” form advising that “No matching patient records have been found” (Figure 5-3)

#### *User options:*

- Search again using different search criteria; or
- Use the “click here” link to create a new PCR record (Figure 5-3)

Search

**Search results**  
No matching patient record has been found.  
Please change your search criteria or [click here](#) to create a new PCR record.

Figure 5-3: No matching patient records found

Pharmacy: 1234 - Pharmacy 1234  
User: Testuser - Jane Smith  
Last login: Tue, Mar 24, 2015 13:08

Pharmacy Care Record **NHS**  
SCOTLAND

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

#### Search criteria

[Set as default page](#)

Family name	<input type="text" value="McDonald"/>
Given name	<input type="text"/>
Date of birth	<input type="text"/>
	<small>e.g: 31-07-2015 for the 31st of July 2015</small>
Postcode	<input type="text"/>
CHI	<input type="text"/>
	<input type="button" value="Search"/>

#### Search results

No matching patient record has been found.  
Please change your search criteria or [click here](#) to create a new PCR record.

Figure 5-4: No matching patient records found

## 5.3 Manually create a patient record

The option to manually create a new patient record is only available via the “click here” link if:

- a patient search has completed and no records have been found (Figure 5-4)
- a patient search has completed and the searched for patient is not listed (Figure 5-4)
- **Note:** [Section 13 of this User Guide details the process for creating a patient record using the patient interface functionality between your PMR application and PCR.]

### 5.3.1 Where the CHI Number is known

#### To manually create a patient record:

- Select the “Click here” link from the Search criteria / search results page, (The “Patient Details” input page is displayed, Figure 5-5)

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Tue, Jun 3, 2014 11:28

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

#### Patient Details

#### Patient Demographics

\* Means a field requires data

CHI  \*

Given name  Mandatory for CHI search \*

Preferred name

Date of birth  Mandatory for CHI search \*

e.g: 31-07-2013 for the 31st of July 2013

Title

Family name  \*

Gender

Patient Deceased ☐

#### Patient Address

Address 1

Address 2

Address 3

Address 4

Address 5

Postcode  Mandatory for CHI search

#### Contact Details

Home phone number

Mobile phone number

Work phone number

Email address

Figure 5-5: Patient details

- Enter the patient details
- Select the “Save” button\*, the patient home will be displayed (Figure 5-10). A new patient will be created in PCR.

**Note:** CHI, Given name, family name, and date of birth are mandatory. All other patient details are optional.

### 5.3.2 Where the CHI Number is not known

If the CHI is not known, the “Find CHI” function can be used to search the National CHI database.


*This function was introduced in PCR Phase 9 to primarily support the creation of patient records for the smoking cessation service.*

#### To search for a CHI Number:

- Navigate to the Patient details page by selecting the link as described in section 3.3.

The default state of the patient details page highlights what information is mandatory for CHI search, Figure 5-6. (using greyed-out text “Mandatory for CHI search” within the text input boxes)

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Mon, Jun 9, 2014 16:01

Pharmacy Care Record 

---

Search Protocols Reports Change password Manage profile Yellow card Help Logout

#### Patient Details

**Patient Demographics**

CHI  \*

Given name  \*

Preferred name

Date of birth  \*  
e.g. 31-07-2013 for the 31st of July 2013

**Title**

Family name  \*

Gender  ▼

Patient Deceased ☐

**Patient Address**

Address 1

Address 2

Address 3

Address 4

Address 5

Postcode

**Contact Details**

Home phone number

Mobile phone number

Work phone number

Email address

Figure 5-6: Highlighted mandatory for CHI search

- Enter all information that is “Mandatory for CHI”,
  - Given Name
  - Family Name
  - Date of Birth
  - Postcode
- Click the “Find CHI” button

- If a unique match is found on the CHI system the CHI number will be populated, Figure 5-7.

*The “Find CHI” button is disabled until all “mandatory for CHI search” information is entered by the user.*

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Thu, May 29, 2014 13:46

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### Patient Details

#### Patient Demographics

CHI  \*

Given name  \*

Preferred name

Date of birth  \*

e.g: 31-07-2013 for the 31st of July 2013

Title

Family name  \*

Gender

Patient Deceased ☐

#### Patient Address

Address 1

Address 2

Address 3

Address 4

Address 5

Postcode

#### Contact Details

Home phone number

Mobile phone number

Work phone number

Email address

**Figure 5-7: Unique Match Found**

- If more than one match is found on the CHI system a message will display advising to review search criteria, Figure 5-8

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, May 29, 2014 13:46

Pharmacy Care Record **NHS**  
SCOTLAND

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### Patient Details

#### Patient Demographics

\* Means a field requires data

CHI  \*  Title

Given name  \* Family name  \*

Preferred name

Date of birth  \* Gender

e.g: 31-07-2013 for the 31st of July 2013

Patient Deceased ☐

#### Patient Address

Address 1

Address 2

Address 3

Address 4

Address 5

Postcode

**More than one match found**

Please review your search criteria.

Figure 5-8: More than one match found

- If no match is found on the CHI system an error message will display advising to alter search criteria, Figure 5-9.

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, May 29, 2014 13:46

Pharmacy Care Record **NHS**  
SCOTLAND

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### Patient Details

#### Patient Demographics

\* Means a field requires data

CHI  \*  Title

Given name  \* Family name  \*

Preferred name

Date of birth  \* Gender

e.g: 31-07-2013 for the 31st of July 2013

Patient Deceased ☐

#### Patient Address

Address 1

Address 2

Address 3

Address 4

Address 5

Postcode

**No match found**

Please review your search criteria.

Figure 5-9: No match found

Once a unique match has been found, follow steps as described in section 3.5.1 to complete the creation of the patient record.


## 5.4 View Patient details

Once a patient has been selected or newly created via the search process the patient home is displayed, Figure 5-10. It may be required to “scroll up/down” to see all sections of this page.

The Patient home page includes the patient banner and defaults to the Pharmaceutical care plan tab. The patient banner is displayed on all pages within the patient context. Other tabs that can be displayed based on user role are High risk medicine assessments, new medicine interventions and support tools.

The default view of patient banner displays the patients name, date of birth, gender, CHI number and, if applicable, an icon to signify if the patient is registered for MCR. The default view can be expanded to also show the address and contact information for the patient.

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Tue, May 15, 2018 13:52

Pharmacy Care Record 

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**SMITH, Johnathan (Mr)** Born 03-Feb-2001 (17y 3m) Gender Male CHI No. 0302010017  
Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

Print Care Issues Edit

Pharmaceutical care plan High risk medicine assessments New medicine interventions Support tools SBAR

**Patient Profile**

**Named Pharmacist** [Edit]  
Pharmacist A Pharmacist A Additional Information

**GP Practice** [Edit]  
Oak View Medical Practice (85403)  
The Vale Centre for Health & Care, Main Street, Alexandria, G83  
DUA  
Tel: 01389 752650

**Carer** [Edit]

**Maternal** [Edit]  
Pregnant No  
Breastfeeding No

**Smoking (tobacco use)** [Edit]  
Current smoker Yes  
Considering quitting Yes (Patient wants to quit)  
PCP Priority (historical)  
Not Recorded

**Medical Conditions** [Edit]  
Asthma

**Allergies and sensitivities** [Edit]  
Allergic

**Known impairments/difficulty** [Edit]  
Oral/Swallow No  
Physical Impairment No  
Dexterity Impairment No  
Visual Impairment Yes short sighted (wears glasses)  
Hearing Impairment No  
Mental impairment No  
Known to have dementia No  
Known compliance issues No

**Organ function and immune status** [Edit]  
Hepatic function impaired No  
Renal function impaired No  
Lung function impaired No  
Immune status impaired No

Gluten-free [Edit]  
Not applicable

**Care Issues**

Care issue	Care issue type	Earliest review by	Last modified on
> Asthma Inhaler Technique	Standard	01-Feb-2010	03-Dec-2008 <a href="#">View</a>
> Increased Asthma Attacks	Standard		03-Dec-2008 <a href="#">View</a>
> Medication Use Review	Standard		03-Dec-2008 <a href="#">View</a>
> Allergy Review	Standard		03-Dec-2008 <a href="#">View</a>
> Oxygen Technique	Standard		03-Dec-2008 <a href="#">View</a>

[5 of 9] [Review](#)

**Care Needs Assessments** [Start](#)

Last edited by	Last modified on	Status	PCP Priority
No records to display.			

**Medication**

Name	Last dispensed on	Service	Indication	Modified date	Modified by	Imported
> Paracetamol 120mg in 5ml - suspension	30-Nov-2009	CMS	Pain relief	15-May-2018	dbo	True <a href="#">View</a>
> Salbutamol 100mcg		CMS	Respiration maintenance	15-May-2018	dbo	True <a href="#">View</a>
> Amoxicillin - 125mg in 5 ml suspension		CMS	Infection control	15-May-2018	dbo	True <a href="#">View</a>
> Oxygen - 100% respiratory		CMS	Respiration maintenance	15-May-2018	dbo	True <a href="#">View</a>
> Aspirin - 100mg		CMS	Pain relief	15-May-2018	dbo	True <a href="#">View</a>

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**Core Service Registrations**

Service	Registration status	Registration status effective from	Last update received
No records to display.			


**Pharmaceutical Care Risk Assessment (Historical)**

Review date	Review user	Care issues?
05-May-2005	InitialUser	No <a href="#">View</a>
04-Apr-2004	InitialUser	No <a href="#">View</a>
03-Mar-2003	InitialUser	No <a href="#">View</a>
02-Feb-2002	InitialUser	No <a href="#">View</a>
01-Jan-2001	InitialUser	No <a href="#">View</a>

Figure 5-10: Patient Home page

To show/hide the patient address and contact details, Figure 5-11, select the arrow on the right-hand side of the patient home page.

Pharmacy: 1234 - Pharmacy  
User: TestUser - Jane Smith  
Last login: Wed, Jul 28, 2021 16:43


Pharmacy Care Record


[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Hospital](#) [Logout](#)

**JAMAL, Jil**  
MCR


Born 11-Jul-1988 (33y) Gender Female CHI No. 1107880122  
Patient Details Last Modified On 15-Dec-2015 By testuser

Address 12 Jamal Road, Jameston, NULL, JA3 3JJ  
Phone and email 01357 246 357


{Show}

Print Care Issues Edit

Pharmacy: 1234 - Pharmacy  
User: TestUser - Jane Smith  
Last login: Wed, Jul 28, 2021 16:43

Pharmacy Care Record



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**JAMAL, Jil**  
MCR

Born 11-Jul-1988 (33y) Gender Female CHI No. 1107880122  
Patient Details Last Modified On 15-Dec-2015 By testuser

Usual address  
12 Jamal Road  
Jameston  
NULL  
JA3 3JJ

Phone and email 01357 246 357  
Home 01357 246 357  
Work  
Mobile  
Email


{Hide}

Print Care Issues Edit


Figure 5-11: Show/hide patient address and contact details

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## 5.5 Edit Patient Details

To edit patient details, select the “Edit” link located at the top right of the patient profile on the patient home screen. This will display the patient details screen. (Figure 5-12)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Tue, Apr 3, 2012 11:37

Pharmacy Care Record


[Search](#)
[Protocols](#)
[Reports](#)
[Change password](#)
[Manage profile](#)
[Yellow card](#)
[Help](#)
[Logout](#)

### Patient Details

#### Patient Demographics

CHI  \*

Given name  \*

Preferred name

Date of birth  \*

e.g. 01-05-2010 for the 1st of May 2010

Title

Family name  \*

Gender

Patient Deceased ☐

#### Patient Address

Address 1

Address 2

Address 3

Address 4

Address 5

Postcode

#### Contact Details

Home phone number

Mobile phone number

Work phone number

Email address

Figure 5-12: Edit Patient Details

Edit the details as required and click the “Save” button. Selecting the “Cancel” button will display the patient home – no details will be changed.

**NOTE:** Mandatory information is highlighted with a red asterisk. (The “Find CHI” button is not displayed on the edit page.)

## 6 Pharmaceutical Care Plan (PCP)

### 6.1 Overview

The patient home page, Figure 6-1, is the starting point for entering any information associated with a patient's Pharmaceutical Care Plan (PCP). On creation of a new patient record (Section 5) a "blank" PCP is automatically created.

The screenshot displays the 'Patient Home or PCP tab (Pharmacist view)' with the following sections:

- Pharmaceutical care plan** (selected tab) | High risk medicine assessments | New medicine interventions | Support tools | SBAR
- Patient Profile**
  - Named Pharmacist** [Edit]
  - GP Practice** [Edit]
  - Carer** [Edit]
  - Maternal** [Edit]
    - Pregnant: No
    - Breastfeeding: No
  - Smoking (tobacco use)** [Edit]
    - Current smoker: No
  - PCP Priority (historical)**
    - Not Recorded
  - Medical Conditions** [Edit]
  - Allergies and sensitivities** [Edit]
  - Known impairments/difficulty** [Edit]
    - Oral/Swallow: No
    - Physical Impairment: No
    - Dexterity Impairment: No
    - Visual Impairment: No
    - Hearing Impairment: No
    - Mental impairment: No
    - Known to have dementia: No
    - Known compliance issues: No
  - Organ function and immune status** [Edit]
    - Hepatic function impaired: No
    - Renal function impaired: No
    - Lung function impaired: No
    - Immune status impaired: No
- Gluten-free** [Edit]
  - Not applicable
- Care Issues**

Care issue	Care issue type	Earliest review by	Last modified on
No records to display.			

[0 of 0] [Review](#)
- Stage 1 medication reviews** [Start](#)

Last edited by	Last modified on	Status	PCP Priority
No records to display.			
- Stage 2 medication reviews** [Start](#)

Last edited by	Last modified on	Status
No records to display.		
- Stage 3 medication reviews** [Start](#)

Last edited by	Last modified on	Status
No records to display.		
- Medication**

Name	Last dispensed on	Service	Indication	Modified date	Modified by	Imported
No records to display.						

[0 of 0] [Review](#)
- Core Service Registrations**

Service	Registration status	Registration status effective from	Last update received
MCR	Registered	02-May-2015	09-May-2019
- Pharmaceutical Care Risk Assessment (Historical)**

Review date	Review user	Care issues?
No records to display.		

Figure 6-1: Patient Home or PCP tab (Pharmacist view)

The PCP contains information and functions relating to:

- Patient Profile
- Gluten-free
- Care Issues

- Stage 1 medication review
- Stage 2 medication review
- Stage 3 medication review
- Medication
- Core Service Registrations
- Pharmaceutical Care Risk Assessment (Historical)

The NES 'Serial Prescribing: MCR Implementation Resource' explains the practice elements of pharmaceutical care planning and how to complete the relevant information in each of the above four sections of the PCP. The information in this User Guide focuses on the practicalities of entering and recording information into the care plan.

## 6.2 View patient profile

The patient profile is accessed from the Pharmaceutical Care Planning tab on the patient home page (Figure 6-2) is used to record information about the patient's health.

### Patient Profile

<b>Named Pharmacist</b> <a href="#">[Edit]</a> David Richards      Additional Information		<b>Medical conditions</b> <a href="#">[Edit]</a> Asthma (Controlled with inhalers)																
<b>GP Practice</b> <a href="#">[Edit]</a> South Beach Medical Centre (80005) 8 Harbour Street, Ardrossan, KA22 8BS Tel: 01294463011		<b>Allergies and sensitivities</b> <a href="#">[Edit]</a> Allergic to pet hair																
<b>Carer</b> <a href="#">[Edit]</a> Dawn Redmond (Daughter) Tel. 01314960581 Narinder Sneha (Healthcare Worker) Tel. 07700900005		<b>Known impairments/difficulty</b> <a href="#">[Edit]</a> <table border="0"> <tr> <td>Oral/Swallow</td> <td>No</td> </tr> <tr> <td>Physical impairment</td> <td>No Lorem ipsum dolor sit amet, consectetur adipiscing elit.</td> </tr> <tr> <td>Dexterity Impairment</td> <td>Yes has Rheumatoid Arthritis</td> </tr> <tr> <td>Visual Impairment</td> <td>No</td> </tr> <tr> <td>Hearing Impairment</td> <td>No</td> </tr> <tr> <td>Mental impairment</td> <td>No</td> </tr> <tr> <td>Known to have dementia</td> <td>No</td> </tr> <tr> <td>Known compliance issues</td> <td>Yes Sometimes the patient has difficulty remembering what the correct dose is and can forget what time of day they should take the medicine and if it should be taken before or after eating food</td> </tr> </table>	Oral/Swallow	No	Physical impairment	No Lorem ipsum dolor sit amet, consectetur adipiscing elit.	Dexterity Impairment	Yes has Rheumatoid Arthritis	Visual Impairment	No	Hearing Impairment	No	Mental impairment	No	Known to have dementia	No	Known compliance issues	Yes Sometimes the patient has difficulty remembering what the correct dose is and can forget what time of day they should take the medicine and if it should be taken before or after eating food
Oral/Swallow	No																	
Physical impairment	No Lorem ipsum dolor sit amet, consectetur adipiscing elit.																	
Dexterity Impairment	Yes has Rheumatoid Arthritis																	
Visual Impairment	No																	
Hearing Impairment	No																	
Mental impairment	No																	
Known to have dementia	No																	
Known compliance issues	Yes Sometimes the patient has difficulty remembering what the correct dose is and can forget what time of day they should take the medicine and if it should be taken before or after eating food																	
<b>Maternal</b> <a href="#">[Edit]</a> <table border="0"> <tr> <td>Pregnant</td> <td>No</td> </tr> <tr> <td>Breastfeeding</td> <td>No</td> </tr> </table>		Pregnant	No	Breastfeeding	No													
Pregnant	No																	
Breastfeeding	No																	
<b>Smoking (Tobacco use)</b> <a href="#">[Edit]</a> <table border="0"> <tr> <td>Patient Smokes</td> <td>Yes</td> </tr> <tr> <td>Considering quitting</td> <td>No - Patient not ready to quit</td> </tr> </table>		Patient Smokes	Yes	Considering quitting	No - Patient not ready to quit													
Patient Smokes	Yes																	
Considering quitting	No - Patient not ready to quit																	
<b>PCP Priority (historical)</b> Low		<b>Organ function and immune status</b> <a href="#">[Edit]</a> <table border="0"> <tr> <td>Hepatic function impaired</td> <td>No</td> </tr> <tr> <td>Renal function impaired</td> <td>No</td> </tr> <tr> <td>Lung function impaired</td> <td>No</td> </tr> <tr> <td>Immune status impaired</td> <td>No</td> </tr> </table>	Hepatic function impaired	No	Renal function impaired	No	Lung function impaired	No	Immune status impaired	No								
Hepatic function impaired	No																	
Renal function impaired	No																	
Lung function impaired	No																	
Immune status impaired	No																	

Figure 6-2: Patient Profile

The patient profile contains the following information:

- Named Pharmacist (and additional information)
- GP Practice (Search for and add a GP practice)
- Carer (Add multiple carers and their contact details)
- Maternal
- Smoking (Tobacco use)
- PCP Priority (Historical)
- Medical Conditions
- Allergies and sensitivities
- Known impairments/difficulty
- Organ function and immune status

## 6.3 Maintain patient profile information

### 6.3.1 Named pharmacist and additional information

To maintain the 'Named pharmacist and additional information' select the "Edit" link next to the bold title on the patient profile (Figure 6-2). The edit page is displayed (Figure 6-3).

Pharmacy: 1234 - Pharmacy One  
User: testuser - Jane Smith  
Last login: Tue, Sep 5, 2017 14:07

<a href="#">Home</a>	<a href="#">Search</a>	<a href="#">Protocols</a>	<a href="#">Reports</a>	<a href="#">Change password</a>	<a href="#">Manage profile</a>	<a href="#">Yellow card</a>	<a href="#">Help</a>	<a href="#">Logout</a>
----------------------	------------------------	---------------------------	-------------------------	---------------------------------	--------------------------------	-----------------------------	----------------------	------------------------

<b>FAMILYNAME, GivenName (Title)</b>	Born <b>Not Known</b> Gender <b>Unknown</b> CHI No. <b>XXX XXX XXXX</b>
	Patient Details Last Modified On <b>Not Known</b> By
Address	Phone and email

[Print Care Issues](#)[Edit](#)

#### Edit Named Pharmacist and Additional Information

Named Pharmacist <i>(Responsible for pharmaceutical care plan)</i>	<input type="text"/>
Additional Information <i>(e.g., contact telephone number)</i>	<input type="text"/>

Figure 6-3: Edit named pharmacist and additional information

All information is optional. Select Save to save changes and return to the Patient Home. Select Cancel to return to the patient home without saving changes.

### 6.3.2 GP Practice

Having verified the correct GP practice for the patient use this function to search for the GP practice and store the details in the patient profile. The list of GP practices available in the search is kept up to date from information provided by NHS National Services Scotland.

#### Search for and save a GP practice

Select the “Edit” link next to the bold “GP practice” title on the patient profile (Figure 6-2). The GP Practice Search/ edit page is displayed (Figure 6-4).

The screenshot shows a web form titled "Edit GP Practice". Inside the form, there is a section titled "Search for a GP Practice" with a subtext: "(Search using practice name, practice code, or practice address and postcode. For some, the practice name is one or more of the GPs names. Select from the results that display as you type.)". Below this is a text input field containing a single vertical bar "|". To the right of the input field is a blue link labeled "Clear Search". Below the input field, the text "{GP Practice not specified}" is displayed. At the bottom right of the form, there are two buttons: "Save" and "Cancel".

Figure 6-4: GP Practice Search / Edit

Search for the GP practice using the practice name, practice code, practice address or postcode. The search results display in a list as you type.

This screenshot shows the same "Edit GP Practice" form as Figure 6-4, but with search results. The text input field now contains "glenb". Below the input field, a list of two search results is displayed: "Glenburn Medical Practice, Glenburn Health Centre, Fairway Avenue, Paisley, Paisley, PA2 8DX (87517)" and "Glenboig Surgery, 8 Centre Street, GLENBOIG, ML5 2RY (60228)". The "Clear Search" link remains to the right. The "Save" and "Cancel" buttons are still at the bottom right.

Figure 6-5: enter search term

Select a GP Practice from the search results list, the selected practice is displayed on the page.

Edit GP Practice

**Search for a GP Practice**  
(Search using practice name, practice code, or practice address and postcode. For some, the practice name is one or more of the GPs names. Select from the results that display as you type.)

Glenburn Medical Practice, Glenburn Health Centre, Fairway Avenue, Paisley, Paisley, PA2 8DX (87517)

Clear Search

**GP Practice:**  
Glenburn Medical Practice  
Glenburn Health Centre  
Fairway Avenue  
Paisley  
PA2 8DX

**Practice Code:**  
87517

**Telephone:**  
0141 884 7788

Save Cancel

Figure 6-6: Select from list

Select the save button, the patient home is displayed and the selected GP practice is saved and displayed on the patient profile.

Pharmaceutical care plan
High risk medicine assessments
New medicine ir

**Patient Profile**

**Named Pharmacist** [Edit]

Pharmacist A
Pharmacist A Additional Information

**GP Practice** [Edit]

Glenburn Medical Practice (87517)  
Glenburn Health Centre, Fairway Avenue, Paisley, PA2 8DX  
Tel: 0141 884 7788

**Carer** [Edit]

**Maternal** [Edit]

Selected GP practice displayed on patient profile

## Remove a GP practice

An existing GP practice can be removed using the “Remove GP Practice” button

Edit GP Practice

Search for a GP Practice

(Search using any of the following: practice name, code, address, postcode, or telephone number)

Clear Search

GP Practice:

Glenburn Medical Practice  
Glenburn Health Centre  
Fairway Avenue  
Paisley  
PA2 8DX

Practice Code:

87517

Telephone:

0141 884 7788

Remove GP Practice

Save

Cancel

Figure 6-7: Remove GP Practice

Update a GP practice

Update a GP practice by simply performing another search, selecting from list and save.

Edit GP Practice

Search for a GP Practice

(Search using any of the following: practice name, code, address, postcode, or telephone number)

875

×

Clear Search

The Consulting Rooms, 21 Neilston Rd, Paisley, PA2 6LW (87502)

Glenburn Medical Practice, Glenburn Health Centre, Fairway Avenue, Paisley, Paisley, PA2 8DX (87517)

Drs Crampsey & Galloway, Kelburn Practice, Northcroft Medical Centre, Paisley, Paisley, PA3 4AD (87521)

The Greenlaw Practice, Northcroft Medical Centre, Paisley, PA3 4AD (87541)

The Mirin Practice, The Surgery, 3 Glasgow Road, Paisley, Paisley, PA1 3QS (87555)

The Love Street Medical Centre, 40 Love Street, Paisley, PA3 2DY (87560)

Dr Mcdade, St James Medical Centre, 19 St James Street, Paisley, Paisley, PA3 2HQ (87574)

Save

Cancel

Figure 6-8: Search again for a GP Practice

Example partial keyword search

Use partial keyword search to return search results

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Edit GP Practice

Search for a GP Practice

(Search using practice name, practice code, or practice address and postcode. For some, the practice name is one or more of the GPs names. Select from the results that display as you type.)

oak

×

Clear Search

Inzievar Medical Practice, Oakley Health Centre, Wardlaw Way, Oakley, Oakley, KY12 9QH (21651)

Drs Boggon & Halford, Oakley Health Centre, Wardlaw Way, Oakley, Oakley, KY12 9QH (21666)

Oak View Medical Practice, The Vale Centre for Health & Care, Main Street, Alexandria, Alexandria, G83 0UA (85403)

The Oaks Medical Practice, 1st Floor, Barrhead Health & Care C, 213 Main Street, Barrhead, Barrhead, G78 1SW (87108)

Oak Lodge, 32 Miller Street, Hamilton, Lanarkshire, Lanarkshire, ML3 7EN (63442)

Fairway Avenue  
Paisley  
PA2 8DX

Remove GP Practice

Save

Cancel

Figure 6-9: Partial keyword search

**Search using part of an address**  
Use part of an address to search. E.g. town or Postcode.

Edit GP Practice

Search for a GP Practice

(Search using practice name, practice code, or practice address and postcode. For some, the practice name is one or more of the GPs names. Select from the results that display as you type.)

Kilmarnock

×

Clear Search

London Road Medical Practice, 12 London Road, Kilmarnock, Ayrshire, Ayrshire, KA3 7AE (80378)

Dr Pugh and Partners, The Surgery, 31 Portland Road, Kilmarnock, Kilmarnock, KA1 2DJ (80397)

The Wards Medical Centre, 25 Dundonald Road, Kilmarnock, Ayrshire, Ayrshire, KA1 1RU (80400)

The Surgery, Old Irvine Road Surgery, 4/6 Old Irvine Road, Kilmarnock, Kilmarnock, KA1 2BD (80414)

ADOC Service, NHS Ayrshire & Arran, The Lister Centre, Crosshouse Hospi, Kilmarnock, Kilmarnock, KA2 0BB (80791)

East Ayrshire CHP Practice, Holmes Road, Kilmarnock, Ayrshire, Ayrshire, KA2 0BE (80823)

Portland Medical Practice, 34 Portland Road, Kilmarnock, Ayrshire, Ayrshire, KA1 2DL (80908)

Drs Geddes & Partners, 119-123 Kilmarnock Road, Glasgow, G41 3YT (49200)

Save

Cancel

Figure 6-10: Search using part of an address

**GP Practices with no name**

Some GP Practices have no name or are simply referred to as “The surgery”. For these practices the name of one or more GPs is listed instead of a practice name.

Page 60

**Edit GP Practice**

**Search for a GP Practice**  
*(Search using practice name, practice code, or practice address and postcode. For some, the practice name is one or more of the GPs names. Select from the results that display as you type.)*

Dr Pugh and Partners, The Surgery, 31 Portland Road, Kilmarnock, Kilmarnock, KA1 2DJ (80397) [Clear Search](#)

**GP Practice:**  
Dr Pugh and Partners  
The Surgery  
31 Portland Road  
Kilmarnock  
KA1 2DJ

**Practice Code:**  
80397

**Telephone:**  
01563522118

[Save](#) [Cancel](#)

Figure 6-11: GP practice with no name

**Warning Message: GP Practice deleted from source data**

This message is displayed if a GP practice that has previously been added has been deleted from the source data (obtained from NHS Information Services Division).

**Edit GP Practice**

**Search for a GP Practice**  
*(Search using any of the following: practice name, code, address, postcode, or telephone number)*

[Clear Search](#)

**GP Practice:**  
Glenburn Medical Practice  
Glenburn Health Centre  
Fairway Avenue  
Paisley  
PA2 8DX

**Practice Code:**  
87517

**Telephone:**  
0141 884 7788

The GP practice information has been deleted from the reference source. Please update

[Remove GP Practice](#)

[Save](#) [Cancel](#)

Figure 6-12: GP Practice deleted from reference source

This message is shown if a previously added GP practice has been subsequently deleted from the reference data source.

**Warning Message: GP Practice information may be invalid**

**Edit GP Practice**

**Search for a GP Practice**  
*(Search using any of the following: practice name, code, address, postcode, or telephone number)*

[Clear Search](#)

**GP Practice:**  
 King Street Surgery  
 The Surgery  
 15 King Street  
 Paisley  
 PA1 2PS

**Practice Code:**  
 87490

**Telephone:**  
 0141 889 3144

The GP practice information may be invalid. Please check.

Figure 6-13: GP Practice may be invalid

### 6.3.3 Carer

Function to add details of a carer. Patient consent for their pharmaceutical care to be discussed with the carer must be recorded before carer details can be added.

#### Maintain carer information

Select the “Edit” link next to the bold title on the patient profile (Figure 6-2). The carer page is displayed (Figure 6-14)

Pharmacy: 1234 - Pharmacy One  
 User: testuser - Jane Smith  
 Last login: Tue, Nov 28, 2017 10:35

Home Search Protocols Reports Change password Manage profile Yellow card Help Hospital Logout

**SMITH, Johnathan (Mr)** Born 03-Feb-2001 (16y 9m) Gender Male CHI No. 0302010017  
 Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
 Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

Print Care IssuesEdit

**Carer**

Name of carer	Relationship to patient	Telephone number
No records to display.		

Figure 6-14: Carer

#### Add a carer

Figure 6-14). A pop-up form is displayed (Figure 6-15).

Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

Print Care IssuesEdit

**Carer**

Name of carer  
No records to display.

Has the patient provided consent for their pharmaceutical care to be discussed with this carer? ☐ Yes ☒ No

Name of carer

Relationship to patient  
(E.g., husband, daughter, care worker etc.)

Telephone number

Save Cancel

Add

Figure 6-15: Add Carer pop-up

Page option	Guidance
Has the patient provided consent for their pharmaceutical care to be discussed with this carer?	This radio button is set to “No” by default. Only select “Yes” if you have discussed and have agreement from the patient to discuss their carer with the carer. <b>It is not possible to add a carer if patient consent has not been provided.</b>
Name of carer	Enter the full name of the carer
Relationship to patient	Describe the carer’s relationship to the patient. E.g., husband, wife, brother, sister, other family member, care worker etc.
Telephone number	Enter the telephone number for the carer. If you have more than one number you can create a separate carer record (for the same person) with each phone number.
Save Button	Will save any changes made and automatically return to the patient home.
Cancel button	Will automatically return to the patient home, any entered information since the last successful save will be lost.

### 6.3.4 Maternal

Maintain information for “Maternal” that will be displayed on the patient home.

**Maternal**

☐ Pregnant

☐ Breastfeeding

Save Cancel

Figure 6-16: Maternal

Page option	Guidance
Pregnant (Checkbox)	Select if the patient is pregnant
Pregnant (Notes)	Enter notes in relation to pregnancy (Optional)
Breastfeeding	Select if the patient is breastfeeding
Breastfeeding (Notes)	Enter notes in relation to breastfeeding (Optional)
Save (Button)	Saves changes
Cancel (Button)	Navigates to patient home, changes not saved

### 6.3.5 Smoking tobacco use

Maintain information for smoking (tobacco use).

**Smoking / Tobacco use**

☐ Current smoker

Considering quitting

☐ Yes (Patient wants to quit) ☐ No (Patient not ready to quit)

☐ Previous smoker

Save Cancel

Figure 6-17: Edit Smoking (tobacco use)

Page option	Guidance
Current smoker (checkbox)	<p>Unchecked by default.</p> <p>Mutually exclusive with “Previous smoker” checkbox (if checked when previous smoker is selected it will automatically be unchecked).</p> <p>Displayed on patient profile if checked Not displayed on patient profile if previous smoker is selected.</p>

Current smoker (notes)	<p>Enter optional notes. Notes will be retained irrespective of checkbox selection.</p> <p>Only displayed on patient profile if current smoker checkbox is checked.</p>
Considering quitting (Yes/No)	<p>Disabled until "Current smoker (checkbox)" is checked.</p> <p>A selection (yes or no) must be made if "Current smoker (checkbox)" is checked.</p> <p>Selected option will be displayed on patient profile.</p> <p>Selection will be cleared and page option disabled when "Previous Smoker (checkbox)" is selected.</p>
Previous Smoker (checkbox)	<p>Unchecked by default.</p> <p>Mutually exclusive with "Current smoker" checkbox (if checked when "Current Smoker (checkbox)" is selected it will automatically be unchecked.</p> <p>Displayed on patient profile if checked</p> <p>Not displayed on patient profile if previous smoker is selected.</p>
Previous smoker (notes)	<p>Enter optional notes. Notes will be retained irrespective of checkbox selection.</p> <p>Only displayed on patient profile if "Previous smoker (checkbox)" is checked.</p>

### 6.3.6 PCP Priority (Historical)

This information corresponds to the last PCP priority recorded prior to PCR version 13.1.

## 6.4 View Gluten-free information

The Gluten-free information is displayed directly below the patient profile.

Here you can view information about a patient who is known to be following a gluten-free diet. Section content is only displayed if patient is signified as following a gluten-free diet.

Gluten-free [\[Edit\]](#)

Gluten-free diet	Diagnosed coeliac and Dermatitis Herpetiformis
Gluten-free annual health check not completed in pharmacy	No
Reason health check not completed in pharmacy	
Number of units	18
Dietitian advised	No
Patient accepted onto scheme and agreed to annual health checks	Yes
Date patient accepted onto scheme	22/06/2017
Next gluten-free foods annual health check date	22/06/2018

Figure 6-18: View Gluten-free information

## 6.5 Maintain gluten-free information

To maintain Gluten-free information select “Edit” link next to the “Gluten-free” heading on the Patient profile.

Use this section to record information about a patient who is known to be following a gluten-free diet. Section content is only displayed if patient is signified as following a gluten-free diet.

See also section 12.9 “Gluten-free reports”

Page Options	Guidance
Gluten-free diet	Options are: <ul style="list-style-type: none"> <li>• Not Recorded (<i>default option</i>)</li> <li>• No</li> <li>• Diagnosed coeliac</li> <li>• Diagnosed coeliac and Dermatitis Herpetiformis</li> <li>• Dermatitis Herpetiformis</li> <li>• Undiagnosed</li> </ul>
Gluten-free annual health check not completed in pharmacy	This option is selected if the annual health check is not required to be completed in the pharmacy
Reason Gluten free annual health check not completed in Pharmacy	Only displayed if the checkbox above is selected. Possible reasons are: <ul style="list-style-type: none"> <li>• Patient is under 16 years old</li> <li>• Patient is in first year of treatment</li> <li>• Patient has Dermatitis Herpetiformis diagnosis and does not have Coeliac Disease diagnosis</li> <li>• Patient has Coeliac Disease CD review by another healthcare professional</li> <li>• Patient is housebound</li> <li>• Patient refuses to have a review (Inform GP)</li> <li>• Other (Please comment)</li> </ul>

Number of units	
Dietitian advised	
"Patient acceptance onto Gluten-free foods scheme"	<p>There are two steps that must be completed to signify in PCR that the patient has been accepted onto the Gluten-free foods scheme:</p> <ul style="list-style-type: none"> <li>• Patient accepted onto scheme and agreed to annual health checks (this checkbox must be ticked)</li> <li>• Date patient accepted onto scheme (a date must be entered)</li> </ul>
Date of next Gluten-free foods annual health check	<p>This date is set as part of the completion process for a Gluten-free foods annual health check. It can also be changed here in the patient profile.</p>

## 6.6 Care issues

The pharmaceutical care plan is progressively built using pharmaceutical care issues that are identified for a patient. The PCP has a section for entering care issues. You also record the desired outcome for the care issue, any actions required to deliver the outcome, the status of the outcome and apply a review by date to each outcome.

The following types of care issue exist:

- Standard
- Stage 1 medication review
- High risk medicine
- New medicine
- Gluten-free
- Smoking cessation

**Note:** Standard care issues can be created (ad hoc) from the patient home. All other care issues must be created from within their corresponding assessment type.

### 6.6.1 Create a standard care issue

- Click on the 'Review' link, (Figure 6-19) in the Care Issue Section of the patient home page,


Care Issues				
Care issue	Care issue type	Earliest review by	Last modified on	
> Asthma Inhaler Technique	Standard	01-Feb-2010	03-Dec-2008	<a href="#">View</a>
> Increased Asthma Attacks	Standard		03-Dec-2008	<a href="#">View</a>
> Medication Use Review	Standard		03-Dec-2008	<a href="#">View</a>
> Allergy Review	Standard		03-Dec-2008	<a href="#">View</a>

[4 of 9] [Review](#)

Figure 6-19: Care issues

- The care issues review screen is displayed (Figure 6-20)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Mon, Mar 26, 2012 08:51

Pharmacy Care Record 

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**SMITH, Johnathan (Mr)** *Born 03-Feb-2001 (11y 1m) Gender Male CHI No. 0102031231*  
*Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser*  
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ *Phone and email 01506 000-000*

**Care Issues**

Care issue	Care issue type	Earliest review by	Last modified on	
> Asthma Inhaler Technique	Standard	01-Feb-2010	03-Dec-2008	<a href="#">View</a>
> Increased Asthma Attacks	Standard		03-Dec-2008	<a href="#">View</a>
> Medication Use Review	Standard		03-Dec-2008	<a href="#">View</a>
> Allergy Review	Standard		03-Dec-2008	<a href="#">View</a>
> Oxygen Technique	Standard		03-Dec-2008	<a href="#">View</a>
> Medication Advice	Standard		03-Dec-2008	<a href="#">View</a>
> Wound Care	Standard		03-Dec-2008	<a href="#">View</a>
> Ointment Technique	Standard		03-Dec-2008	<a href="#">View</a>
> Insulin Injection Advice	Standard		03-Dec-2008	<a href="#">View</a>

[Add](#)

[return to Patient Home Page](#)

Figure 6-20: Care issues review screen

- Select the “Add” link from the care issues review screen, the care issue edit page is displayed.
- Enter a description of the care issue (Figure 6-21)

### User options

- Select “Save” – the care issue description will be saved, the Care Issue description and associated Care Issue Outcome information will be displayed (Figure 6-22); or
- Select “Cancel” – no changes will be saved; the care issues review screen will be displayed (Figure 6-20)

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Never

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**SMITH, Johnathan (Mr)** *Born 03-Feb-2001 (11y 2m) Gender Male CHI No. 0102031231*  
*Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser*

*Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000*

---

**Care Issue** \* Means a field requires data

Description of care issue  \*

[Save](#) [Cancel](#)

Figure 6-21: Add care issue description

## 6.6.2 Create a care issue outcome associated with a standard care issue

Click the “Add” link on the care issue detail page (Figure 6-22)

Pharmacy: 1234 - Pharmacy One  
 User: testuser - Jane Smith  
 Last login: Wed, Aug 23, 2017 13:59

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**SMITH, smith** *Born 13-Aug-1997 (20y) Gender Male CHI No. 7777777777*  
*Address Phone and email Patient Details Last Modified On 10-Aug-2017 By testuser*

---

**Care Issue**

Description	sdfs
Modified	22-Aug-2017 by testuser
Support tool	Gluten-free foods annual health check

[Edit](#)

[Complete All Care Issue Outcomes](#)

**Care Issue Outcome**

Desired outcome	Action	Action by	Response	Status	Review by	Modified on	Modified by
sfs	sdfs	Patient	dfs	Open	23-Aug-2017	22-Aug-2017	testuser <a href="#">Edit</a>

[Add](#)

**SBARs linked to this care issue**

Type	Created	Created by	Recipient Organisation	Replies	Status	Action
No records to display.						

[Create SBAR](#)

[return to Support Tool Assessment](#)

[return to Care Issues Page](#)

[return to Patient Home Page](#)

Figure 6-22: Care issue detail page

- The care issue outcome review page is displayed (Figure 6-23)

Pharmacy: 1234 - Pharmacy One  
 User: testuser - Jane Smith  
 Last login: Wed, Aug 30, 2017 10:31

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

<b>SMITH, smith</b>	Born <b>13-Aug-1997 (20y)</b> Gender <b>Male</b> CHI No. <b>777777777</b>
Patient Details Last Modified On <b>10-Aug-2017</b> By <b>testuser</b>	
Address	Phone and email

**Care Issue Outcome**

\* Means a field requires data

Desired Outcome  \*  
Action   
Action By   
Response   
Status ☒ Open ☐ Complete Note: Setting the status to Complete will clear the Review By date when saved.  
Review By   
e.g: 31-07-2015 for the 31st of July 2015

[Save](#) [Cancel](#)

Care Issue							
Care issue	Care issue type			Earliest review by		Last modified on	
sdfs	Gluten-free			23-Aug-2017		22-Aug-2017	
	Desired outcome	Action	Action by	Response	Status	Review by	Modified date
	sfs	sdfs	Patient	dfs	Open	23-Aug-2017	22-Aug-2017

Figure 6-23: Care issue outcome

- Enter details for Desired outcome, action by, response, status, review by.

#### User Options

- Save – save changes and associate care issue outcome with care issue; or
- Cancel – the care issues review screen will be displayed

#### To set the status of a care issue outcome for a standard care issue to complete:

- Select the “Complete” radio button
- Select the “Save” button, the system will navigate to the care issue detail page (Figure 6-22)

**NOTE:** When the status is set to complete and then saved, the “Review by” date will be cleared once the care issue outcome has been saved.

Returning to the patient home page will display a summary of the care issue you have created. (Figure 6-24)

Number of units	18
Dietitian advised	No
Patient accepted onto scheme and agreed to annual health checks	Yes
Date patient accepted onto scheme	22/06/2017
Next gluten-free foods annual health check date	22/06/2018

### Care Issues

Care issue	Care issue type	Earliest review by	Last modified on	
care issue description text	Standard	01/11/2017	01/10/2017	<a href="#">View</a>

[Review](#)

### Care Needs Assessment [\[Start\]](#)

Last edited by	Last modified on	Status	PCP Priority	
David Richards	06/10/2017	Started	Low	<a href="#">View</a>

### Medication

Name	Last dispensed on	Service	Indication	Modified date	Modified by	Imported	
Aspirin 75mg Tablets	01/01/2013	AMS		05/10/2017	Testuser	False	<a href="#">Review</a>

### Core Service Registrations

Service	Registration status	Registration status effective from	Last update received
CMS	Active	01/01/2013	01/01/2017

Figure 6-24: Care issue summary on patient home

Newly created care issue shown on patient home page

**Note:** Care issues are ordered by earliest review date if present, then by last modified date.

### Care Issues

Care issue	Care issue type	Earliest review by	Last modified on	
> Asthma Inhaler Technique	Standard	01-Feb-2010	03-Dec-2008	<a href="#">View</a>
> Poor inhaler technique	Standard	20-Apr-2012	13-Apr-2012	<a href="#">View</a>
> Increased Asthma Attacks	Standard		03-Dec-2008	<a href="#">View</a>
> Medication Use Review	Standard		03-Dec-2008	<a href="#">View</a>

[4 of 10] [Review](#)

Medication

Click to expand care issue detail

Shows total number of care issues. Click review to see all care issues.

### 6.6.3 Care issues housekeeping

In PCR version 13.1, the function to complete all care issue outcomes has been added to the view care issue page.

This function can be used to maintain older information where it is known that these outcomes are no longer valid.

#### To complete all care issue outcomes associated with a care issue:

- Select the “Complete all Care Issue Outcomes” Button
- The “Care issues review” page is displayed (to allow selection of another care issue to perform housekeeping on)

Pharmacy: 1234 - Pharmacy One  
 User: testuser - Jane Smith  
 Last login: Wed, Aug 23, 2017 13:59

Home Search Protocols Reports Change password Manage profile Yellow card Help Logout

**SMITH, smith** Born 13-Aug-1997 (20y) Gender Male CHI No. 777777777  
 Patient Details Last Modified On 10-Aug-2017 By testuser

Address Phone and email

---

**Care Issue**

Description	sdfs
Modified	22-Aug-2017 by testuser
Support tool	Gluten-free foods annual health check

[Edit](#)

[Complete All Care Issue Outcomes](#)

**Care Issue Outcome**

Desired outcome	Action	Action by	Response	Status	Review by	Modified on	Modified by
sfs	sdfs	Patient	dfs	Open	23-Aug-2017	22-Aug-2017	testuser

[Add](#)

**SBARs linked to this care issue**

Type	Created	Created by	Recipient Organisation	Replies	Status	Action
No records to display.						

[Create SBAR](#)

[return to Support Tool Assessment](#)  
[return to Care Issues Page](#)  
[return to Patient Home Page](#)

Figure 6-25: Complete All Care Issue Outcomes

## 6.7 Stage 1 medication review

(Formerly known as “Care needs assessment”)

### 6.7.1 Overview

The stage 1 medication review is used to record information about a patient’s immediate care needs.

The assessment is started from a link on the patient home and flows from one single question page to a summary page, the main navigation routes are illustrated in Figure 6-26.

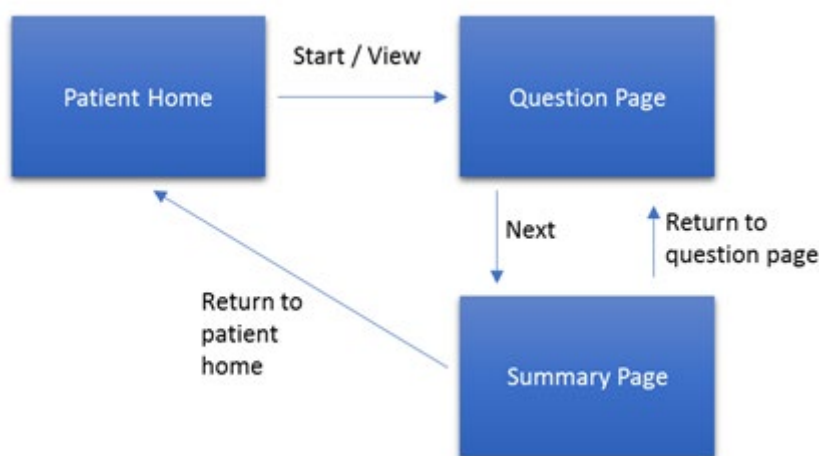


Figure 6-26: Stage 1 medication review page flows

Depending on the selection made on the question page for the questions 1-7, a prepopulated potential care issue may be highlighted for the question on the summary page. The table below shows the possible options for each question and which response will trigger a potential care issue.

Q. No.	Question text	Possible option	Care issue “trigger”
1	Can the patient tell you what medical conditions the have or have had?	Yes; No	A “No” response
2	Can the patient tell you the names of the medications they take for their condition(s) and how they take them?	Yes; No	A “No” response
3	Does the patient ever forget or choose not to take their medication?	Yes; No	A “Yes” response
4	Does the patient know what to do if they miss a dose of their medication?	Yes; No	A “No” response

5	Does the patient experience any side effects from their medication?	Yes; No	A “Yes” response
6	Can the patient tell you what is important to them in terms of managing their medication?	Yes; No	A “No” response
7	Does the patient have regular blood tests /check-up / reviews?	Yes; No	A “No” response
8	Is the patient suitable for serial prescribing?	Yes; No; Already initiated	N/A
9	What is the patient's PCP Priority?	High; Medium; Low; Currently not required	N/A

*The PCP Priority was previously set on the patient profile in versions of PCR prior to version 13.1; it now forms part of the Stage 1 medication review.*

### 6.7.2 Start a stage 1 medication review

To start a stage 1 medication review, select the “Start” link from Patient Home, Figure 6-27.

The screenshot shows the 'Patient Home' section with two rows of data: 'Initial/Intervention Context Care Issue' and 'No Context Care Issue', both with 'New medicine' status and dates. Below this is a table for 'Stage 1 medication reviews' with columns: 'Last edited by', 'Last modified on', 'Status', and 'PCP Priority'. The 'Start' link is highlighted with a red dashed box. Below the table, it says 'No records to display.' There is also a section for 'Stage 2 medication reviews' with a 'Start' link.

**Figure 6-27: Patient Profile “Start” Stage 1 medication review**

The stage 1 medication review question page will be displayed, Figure 6-29.

*It is not possible to start a stage 1 medication review if there is another stage 1 medication review for the same patient in an “Open” state.*

### 6.7.3 View an existing stage 1 medication review

To view an existing stage 1 medication review, select the “view” icon, Figure 6-28

Stage 1 medication reviews [Start](#)

Last edited by	Last modified on	Status	PCP Priority	
TestUser	09-May-2019	Completed	Currently not required	<a href="#">View</a>

**Figure 6-28: Patient home list of stage 1 medication reviews**

The stage 1 medication review question page will be displayed, Figure 6-29.

## 6.7.4 Question page

The stage 1 medication review question page is accessible from the “Start” or “View” links from the patient home.

**AMES, Simon (Mr)** Born 30-Jan-1989 (30y) Gender Male CHI No. 3001893397  
Patient Details Last Modified On 21-Apr-2016 By AppSupport

Address Ames Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... Phone and email 07811111111

### Stage 1 Medication Review

Question	Guidance	Response	Notes
Can the patient tell you what medical conditions they have or have had?	Clarify understanding of condition. Offer general information on conditions. Use Teach Back method to check for understanding.	<input type="radio"/> Yes <input type="radio"/> No	
Can the patient tell you the names of the medication that they take for their condition(s) and how they take them?	Confirm taking as instructed, at the appropriate time and in the appropriate way. Use Teach Back method to check for understanding.	<input type="radio"/> Yes <input type="radio"/> No	
Does the patient ever forget or choose not to take their medication?	Pharmacist can give advice on the need to take medication or explore reasons for non-compliance. This can be intentional or unintentional. Clarify which drugs are missed, when and why. Offer appropriate advice. Use Teach Back method to check for understanding.	<input type="radio"/> Yes <input type="radio"/> No	
Does the patient know what to do if they miss a dose of their medication?	Pharmacist can give advice on what to do, as a general rule, immediate release medication should be taken as soon as they remember. They should continue as before unless they remember the missed dose within two hours of their next scheduled dose. They should not take a double dose of tablets to make up for the missed dose. Use Teach Back method to check for understanding.	<input type="radio"/> Yes <input type="radio"/> No	
Does the patient experience any side effects from their medication?	Pharmacist can give advice on what to do and can refer to prescriber if required. Most adverse effects are dose related and predictable. Idiosyncratic adverse effects are potentially dangerous and usually occur in first few weeks of treatment. This may affect the patient's adherence to their regimen. Note any adverse effects and confirm they are as a result of their medication and reassure patient accordingly or refer patient to GP if appropriate.	<input type="radio"/> Yes <input type="radio"/> No	
Can the patient tell you what is important to them in terms of managing their medicines?	A person-centred approach will improve the likelihood of compliance with the medication regime. Knowing what is important to the patient can inform the clinical decisions that are then made as a result. It also ensures the patient is included in the decision-making process in relation to their medicines and treatment.	<input type="radio"/> Yes <input type="radio"/> No	
Does the patient have regular blood tests / check-up / reviews?	Pharmacist can give advice on what to do and can refer to prescriber if required. Some check-ups or reviews may be able to be carried out in the pharmacy e.g. asthma.	<input type="radio"/> Yes <input type="radio"/> No	

Is the patient suitable for serial prescribing?

Taking account of your responses to the above questions, decide if the patient is suitable for serial prescribing. If you select "No" an alert will be set (once you have marked the assessment as complete) to prompt for a subsequent stage 1 medication review in 12 months.

What is the patient's Pharmaceutical Care Plan priority?

[return to Patient Home Page](#)

Figure 6-29: Stage 1 medication review Question Page

From this page a response can be recorded for each of the 9 questions by selecting the radio buttons for questions 1-7 and selecting the appropriate option for question 8, “Is the patient suitable for serial prescribing” and question 9, What is the patient’s PCP Priority?”. The questions are:

- Can the patient tell you what medical conditions they have or have had?

- Can the patient tell you the names of the medication that they take for their condition(s) and how they take them?
- Does the patient ever forget or choose not to take their medication?
- Does the patient know what to do if they miss a dose of their medication?
- Does the patient experience any side effects from their medication?
- Can the patient tell you what is important to them in terms of managing their medicines?
- Does the patient have regular blood tests/ check-up/ reviews?
- Is the patient suitable for serial prescribing?
- What is the patient's Pharmaceutical Care Plan priority?

For questions 1-7, select 'Yes' or 'No'.

For question 8, select one of the following: "Yes", "No", "Already initiated".

For question 9, select one of the following: 'High', 'Medium', 'Low', or 'Currently not required'

Guidance text is associated with each question and notes can be entered for each question.

This page cannot be edited once the stage 1 medication review has been completed.

### **Navigation links**

There is one navigational link at the bottom left of the page

- [Return to Patient Home Page](#)

### **Page functions**

The following buttons are located at the bottom right of the page

- Save – saves any changes made on the page
- Cancel – changes made since last save are lost and navigates to the patient home
- Next (Summary) – saved changes and navigates to summary page

When satisfied with the information you have entered, select "Next (Summary)". The summary page is displayed, Figure 6-30

## 6.7.5 Summary page

The stage 1 medication review summary is shown in Figure 6-30.

The summary page displays all question and responses provided (Question text and selection made by user on question page), Potential care issues (determined by question response), Notes (optionally entered on question page), Care issues associated with the assessment (created from potential care issues using pre-determined text, and a Completion section.

<b>AMES, Simon (Mr)</b>		Born 30-Jan-1989 (30y) Gender Male CHI No. 3001893397	
		Patient Details Last Modified On 21-Apr-2016 By AppSupport	
Address Ames Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad...		Phone and email 07811111111	

### Stage 1 Medication Review Summary

Question and response provided	Potential care issues	Notes
Can the patient tell you what medical conditions they have or have had?	<b>Yes</b>	
Can the patient tell you the names of the medication that they take for their condition (s) and how they take them?	<b>Yes</b>	
Does the patient ever forget or choose not to take their medication?	<b>No</b>	
Does the patient know what to do if they miss a dose of their medication?	<b>No</b> <div> <p>Care Issue Patient does not know what to do if they miss a dose.</p> <p>Desired Outcome Patient knows what to do in event of a missed dose.</p> <p>Responsible <input type="radio"/> Pharmacist <input type="radio"/> Patient</p> <p>Review by <input type="text"/></p> <p>Create</p> </div>	
Does the patient experience any side effects from their medication?	<b>Yes</b> <div> <p>Care Issue Patient has side effects or an adverse reaction to one or more of their medications.</p> <p>Desired Outcome Side effects and ADRs are minimised. This is either by counselling or may require a change to the medication.</p> <p>Responsible <input type="radio"/> Pharmacist <input type="radio"/> Patient</p> <p>Review by <input type="text"/></p> <p>Create</p> </div>	
Can the patient tell you what is important to them in terms of managing their medicines?	<b>Yes</b>	
Does the patient have regular blood tests / check-up / reviews?	<b>Yes</b>	
Is the patient suitable for serial prescribing? <b>Unanswered</b>		
PCP Priority: <b>High</b>		
Care issues associated with this assessment		
Care issue	Earliest review by	Last modified on
No records to display.		
Assessment completion		
Completed	<b>No</b>	
Completed By		
Completed on		
Complete assessment		

[return to Question Page](#)  
[return to Patient Home Page](#)

Figure 6-30: Stage 1 medication review Summary Page

## Questions and response provided

A read only summary of the questions and responses made. If a question has not been answered “Unanswered” is shown.

## Potential care issues

If the question response indicates a potential care issue the care issue, (with predetermined text) will be shown.

To create care issue, select the responsible option as either pharmacist or patient, enter review by date and click “Create”. The care issue will appear in the “care issues associated with this assessment” list.

*(On creation of the care issue the “Create” button will be replaced with Modified on and Modified by information.)*

## Notes

Read only notes entered on the question page.

## Care issues

List of care issues that have been created from the identified “Potential care issues”

## Completion

Function to complete the assessment. It is not possible to complete the assessment if unanswered questions exist. On completion the completion status, completed by, completed on information is populated.

### 6.7.6 Error messages

#### 6.7.6.1 *“It is not possible to start a stage 1 medication review...”*

If another stage 1 medication review is in an open state when the “Start” link is selected. The following page and message “it is not possible to start a stage 1 medication review if an existing stage 1 medication review is in an open state” is displayed in place of the question page.

Stage 1 Medication Review

It is not possible to start a stage 1 medication review if an existing stage 1 medication review is in an open state.

Cancel

[return to Patient Home Page](#)

#### 6.7.6.2 *Summary page (Create care issue)*

A “Review by” date is not present when the “Create” button is selected

The screenshot shows a form for creating a Pharmaceutical Care Plan (PCP). The form is enclosed in a dashed blue border. It contains the following fields and controls:

- Care Issue:** A text input field containing the text "Patient is unaware of doesn't know about their medication."
- Desired Outcome:** A text input field containing the text "Patient's understanding and knowledge of their medicine improves."
- Responsible:** A radio button group with two options: "Pharmacist" (selected) and "Patient".
- Review by:** A date selection field with a calendar icon. Below this field, a red error message reads: "Please select a date for the review".
- Create:** A button located at the bottom right of the form.

Figure 6-31: Review by date not present error

## 6.8 Stage 2 medication review

### 6.8.1 Overview

A stage 2 medication review can be created, maintained and viewed by a Pharmacist user role only.

A stage 2 medication review consists of 5 questions that steer the pharmacist user towards reviewing key aspects of their medication. The pharmacist can choose to obtain the patients medication history from the PMR or refer to medication that has been imported or added to PCR. Guidance text is displayed for each question. Depending on the response (Yes or No) a potential care issue may be highlighted on the summary screen.

Seq.	Question	Question-specific Guidance	Trigger	Care Issue	Care Issue Outcome
1	<b>Prescription Intervals</b> Are there any medications being prescribed at different intervals?	Synchronisation and alignment helps with serial prescription management and reduces waste. Check all medication is prescribed for the same number of days' treatment.	A "Yes" response	Medications are prescribed at different intervals	Align medications to ensure they are all prescribed for the same number of days' treatment.
2	<b>Duplicate Medications</b> Are there any medications that are considered to be duplicates?	Duplicate medications can lead to double-prescribing and overdose. Removing duplicates reduces waste and aligns medication.	A "Yes" response	Duplicate Medications exist	Remove duplicate medications.
3	<b>Medications not ordered recently</b> Are there any medications that have not been ordered recently?	Use clinical judgement to determine "recently". Patient may no longer require the medication, have suffered from adverse reactions or prescriber discontinued but did not remove from the prescription.  The pharmacist should have a discussion with the patient to determine the reason for the medication being not ordered. Any clinical concerns or issues should then be directed to the GP before any items are requested to be removed from the repeat list.	A "Yes" response	One or more medications have not been ordered recently.	Identify possible care issues to follow up.
4	<b>Frequency of ordering</b> Are there any medications that have been ordered more frequently than expected?	There is no definitive time frame as each class or type of medication and its use may vary.  As a general rule, suggestions to the practice to remove items	A "Yes" response	One or more medications have been ordered more frequently than expected	Pharmacist works with patient to determine why and agree correct ordering frequency.

		that have not been ordered within the previous 12 months should be followed but there needs to be exceptions. Most practices will have a list of drugs that require flagging up to GP's before removal as patient will need to be contacted. E.g. BP meds, warfarin, statin, antiplatelets, preventer inhalers if not ordered for 3 months. This would also constitute a care issue and should be recorded as such by the pharmacist.			
5	<b>Missing or ambiguous directions</b> Are there any medications which have missing or ambiguous directions?	Reinforces the patients understanding of how to take their medicines if doses are correct.	A "Yes" response	Missing or ambiguous directions have been identified	Missing or ambiguous directions have been highlighted to the GP practice.

## 6.8.2 Start a stage 2 medication review (where medication has been imported or added to PCR)

(completing all question responses in sequence before navigating to the summary page)

To start a stage 2 medication review, select the “Start” link next to the “Stage 2 medication reviews” heading on the patient home, Figure 6-32.



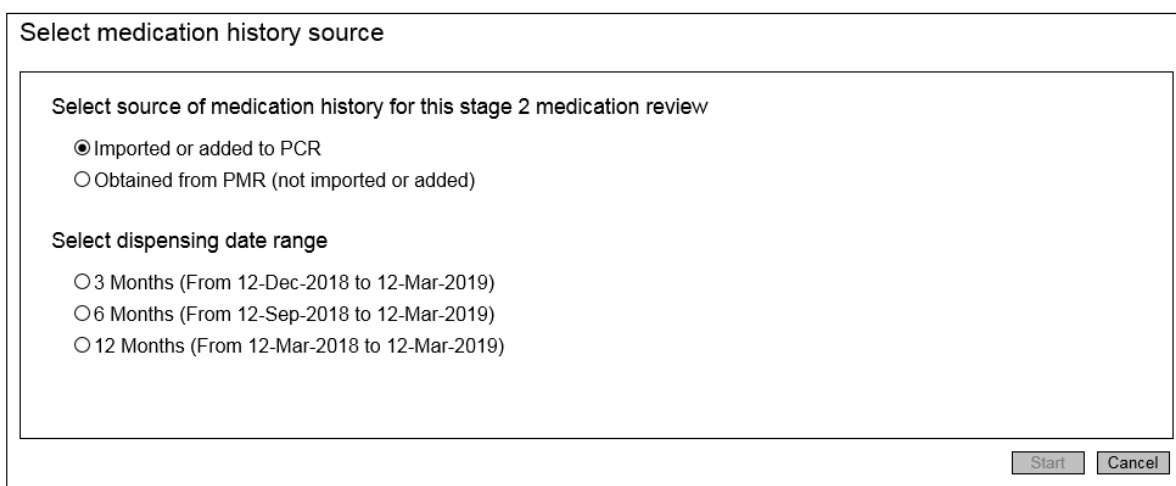
Stage 2 medication reviews **Start**

Last edited by	Last modified on	Status
No records to display.		

Figure 6-32: Start a stage 2 medication review

*If there is a stage 2 medication review in an open state it will not be possible to start a new review – an error will be displayed.*

The “Select Source” page is displayed in its default state.



Select medication history source

Select source of medication history for this stage 2 medication review

☒ Imported or added to PCR  
☐ Obtained from PMR (not imported or added)

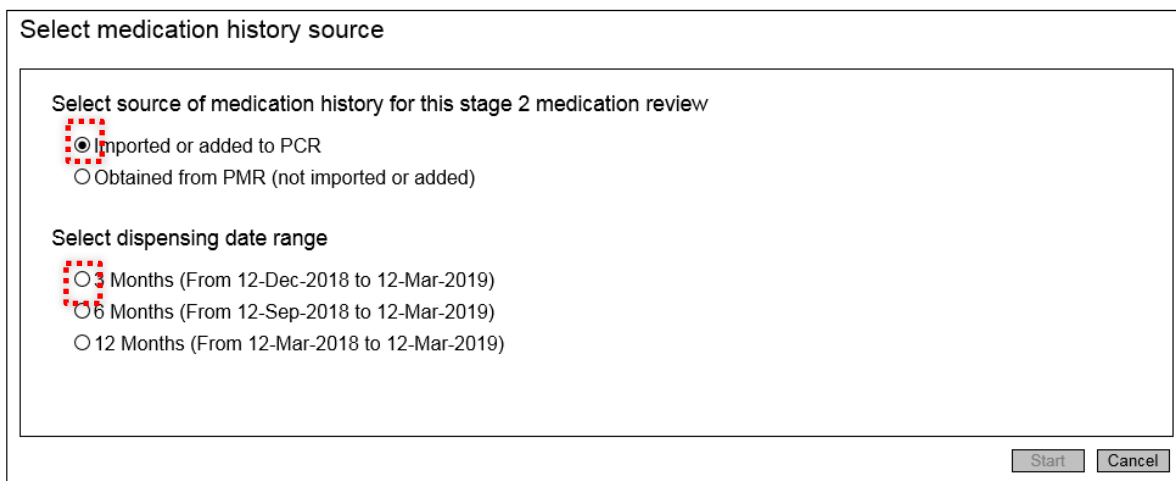
Select dispensing date range

☒ 3 Months (From 12-Dec-2018 to 12-Mar-2019)  
☐ 6 Months (From 12-Sep-2018 to 12-Mar-2019)  
☐ 12 Months (From 12-Mar-2018 to 12-Mar-2019)

Start Cancel

Figure 6-33

Select Imported or added to PCR (the dispensing date range radio buttons are enabled) and select a dispensing date range. [update screen]



Select medication history source

Select source of medication history for this stage 2 medication review

☒ Imported or added to PCR  
☐ Obtained from PMR (not imported or added)

Select dispensing date range

☒ 3 Months (From 12-Dec-2018 to 12-Mar-2019)  
☐ 6 Months (From 12-Sep-2018 to 12-Mar-2019)  
☐ 12 Months (From 12-Mar-2018 to 12-Mar-2019)

Start Cancel

Figure 6-34

*Medication displayed on each question page will be limited to the selected dispensing date range.*

Select the start button. [update screen]

Select medication history source

Select source of medication history for this stage 2 medication review

☒ Imported or added to PCR

☐ Obtained from PMR (not imported or added)

Select dispensing date range

☐ 3 Months (From 12-Dec-2018 to 12-Mar-2019)

☐ 6 Months (From 12-Sep-2018 to 12-Mar-2019)

☐ 12 Months (From 12-Mar-2018 to 12-Mar-2019)

Figure 6-35

Question page 1 is displayed: **Prescription Intervals**. Read the question and associated guidance, enter a question response and enter any notes, if required. Filter the medication if required. Select the “Next” button.

Stage 2 medication review

Prescription Intervals (1 of 5)

Are there any medications being prescribed at different intervals? ☐ Yes ☒ No

Synchronisation and alignment helps with serial prescription management and reduces waste. Check all medication is prescribed for the same number of days' treatment.

**Medication**

This review is based on medication history imported or added to PCR. The dispensing date range considered is 17-Mar-2019 to 17-Jun-2019.

Select "View" link for medication dispense detail. Show/Hide Filter

Name	Service	Last Dispensed	Modified date (Modified by)
Aspirin 75mg dispersible tablets	CMS	11-Jun-2019	17-Jun-2019 (ePharmacy Delivery Team) <a href="#">View</a>

Figure 6-36

Question Page 2 is displayed: **Duplicate medications**. Read the question and associated guidance, enter a question response and enter any notes, if required. Filter the medication if required. Select the “Next Button.

**Stage 2 medication review**

Duplicate Medications (2 of 5)

Are there any medications that are considered to be duplicates? ☐ Yes ☐ No

Duplicate medications can lead to double-prescribing and overdose. Removing duplicates reduces waste and aligns medication.

Medication

This review is based on medication history imported or added to PCR. The dispensing date range considered is 17-Mar-2019 to 17-Jun-2019.

Select "View" link for medication dispense detail.

Show/Hide Filter

Name	Service	Last Dispensed	Modified date (Modified by)
Aspirin 75mg dispersible tablets	CMS	11-Jun-2019	17-Jun-2019 (ePharmacy Delivery Team) <a href="#">View</a>

Save (remain on this page) Back Next

Cancel (return to Patient Home)

Figure 6-37

Question Page 3 is displayed: **medications not ordered recently**. Read the question and associated guidance, enter a question response and enter any notes, if required. Filter the medication if required. Select the "Next" Button.

**Stage 2 medication review**

Medications not ordered recently (3 of 5)

Are there any medications that have not been ordered recently? ☐ Yes ☐ No

Use clinical judgement to determine "recently". Patient may no longer require the medication, have suffered from adverse reactions or prescriber discontinued but did not remove from the prescription.

The pharmacist should have a discussion with the patient to determine the reason for the medication being not ordered. Any clinical concerns or issues should then be directed to the GP before any items are requested to be removed from the repeat list.

Medication

This review is based on medication history imported or added to PCR. The dispensing date range considered is 17-Mar-2019 to 17-Jun-2019.

Select "View" link for medication dispense detail.

Show/Hide Filter

Name	Service	Last Dispensed	Modified date (Modified by)
Aspirin 75mg dispersible tablets	CMS	11-Jun-2019	17-Jun-2019 (ePharmacy Delivery Team) <a href="#">View</a>

Save (remain on this page) Back Next

Cancel (return to Patient Home)

Figure 6-38

Question Page 4 is displayed: **Frequency of ordering**. Read the question and associated guidance, enter a question response and enter any notes, if required. Filter the medication if required. Select the "Next" Button.

**Stage 2 medication review**

Frequency of ordering (4 of 5)

Are there any medications that have been ordered more frequently than expected? ☐ Yes ☐ No

There is no definitive time frame as each class or type of medication and its use may vary.

As a general rule, suggestions to the practice to remove items that have not been ordered within the previous 12 months should be followed but there needs to be exceptions. Most practices will have a list of drugs that require flagging up to GP's before removal as patient will need to be contacted. E.g. BP meds, warfarin, statin, antiplatelets, preventer inhalers if not ordered for 3 months. This would also constitute a care issue and should be recorded as such by the pharmacist.

Medication

This review is based on medication history imported or added to PCR. The dispensing date range considered is 17-Mar-2019 to 17-Jun-2019.

Select "View" link for medication dispense detail.

Show/Hide Filter

Name	Service	Last Dispensed	Modified date (Modified by)
Aspirin 75mg dispersible tablets	CMS	11-Jun-2019	17-Jun-2019 (ePharmacy Delivery Team) <a href="#">View</a>

Save (remain on this page) Back Next

Cancel (return to Patient Home)

Figure 6-39

Question Page 5 is displayed: **Missing or ambiguous directions**. Read the question and associated guidance, enter a question response and enter any notes, if required. Filter the medication if required. Select the "Summary" Button.

**Stage 2 medication review**

Missing or ambiguous directions (5 of 5)

Are there any medications which have missing or ambiguous directions? ☐ Yes ☐ No

Reinforces the patient's understanding of how to take their medicines if doses are correct.

Medication

This review is based on medication history imported or added to PCR. The dispensing date range considered is 17-Mar-2019 to 17-Jun-2019.

Select "View" link for medication dispense detail.

Show/Hide Filter

Name	Service	Last Dispensed	Modified date (Modified by)
Aspirin 75mg dispersible tablets	CMS	11-Jun-2019	17-Jun-2019 (ePharmacy Delivery Team) <a href="#">View</a>

Save (remain on this page) Back Summary

Cancel (return to Patient Home)

Figure 6-40

### 6.8.3 Start a stage 2 medication review (where medication has been obtained from PMR)

(completing all question responses in sequence before navigating to the summary page)

To start a stage 2 medication review, select the “Start” link next to the “Stage 2 medication reviews” heading on the patient home, Figure 6-32.

Stage 2 medication reviews <a href="#">Start</a>		
Last edited by	Last modified on	Status
No records to display.		

Figure 6-41: Start a stage 2 medication review

*If there is a stage 2 medication review in an open state it will not be possible to start a new review – an error will be displayed.*

The “Select Source” page is displayed in its default state.

Select medication history source

Select source of medication history for this stage 2 medication review

☒ Imported or added to PCR  
☐ Obtained from PMR (not imported or added)

Select dispensing date range

☐ 3 Months (From 12-Dec-2018 to 12-Mar-2019)  
☐ 6 Months (From 12-Sep-2018 to 12-Mar-2019)  
☐ 12 Months (From 12-Mar-2018 to 12-Mar-2019)

Start Cancel

Figure 6-42

Select “Obtained from PMR (not imported or added)” The dispensing date range radio buttons are enabled. Select a dispensing date range.

Select medication history source

Select source of medication history for this stage 2 medication review

☐ Imported or added to PCR  
☒ Obtained from PMR (not imported or added)

Select dispensing date range

☒ 3 Months (From 12-Dec-2018 to 12-Mar-2019)  
☐ 6 Months (From 12-Sep-2018 to 12-Mar-2019)  
☐ 12 Months (From 12-Mar-2018 to 12-Mar-2019)

Start Cancel

Figure 6-43

*Medication displayed on each question page will be limited to the selected dispensing date range.*

Select the start button.

Figure 6-44

Question page 1 is displayed: **Prescription Intervals**. Read the question and associated guidance, enter a question response and enter any notes, if required. Select the “Next” button.

Figure 6-45

Question Page 2 is displayed: **Duplicate medications**. Read the question and associated guidance, enter a question response and enter any notes, if required. Filter the medication if required. Select the “Next Button”.

**Stage 2 medication review**

This review is based on medication history obtained from the PMR. The dispensing date range considered is 12-Dec-2018 to 12-Mar-2019.

Duplicate Medications (2 of 5)

Are there any medications that are considered to be duplicates? ☐ Yes ☐ No

Duplicate medications can lead to double-prescribing and overdose. Removing duplicates reduces waste and aligns medication.

[Empty text box for notes]

Save (remain on this page) Back Next

Cancel (return to Patient Home)

Figure 6-46

Question Page 3 is displayed: **medication not ordered recently**. Read the question and associated guidance, enter a question response and enter any notes, if required. Filter the medication if required. Select the “Next” Button.

**Stage 2 medication review**

This review is based on medication history obtained from the PMR. The dispensing date range considered is 12-Dec-2018 to 12-Mar-2019.

Medications not ordered recently (3 of 5)

Are there any medications that have not been ordered recently? ☐ Yes ☐ No

Use clinical judgement to determine “recently”. Patient may no longer require the medication, have suffered from adverse reactions or prescriber discontinued but did not remove from the prescription.

The pharmacist should have a discussion with the patient to determine the reason for the medication being not ordered. Any clinical concerns or issues should then be directed to the GP before any items are requested to be removed from the repeat list.

[Empty text box for notes]

Save (remain on this page) Back Next

Cancel (return to Patient Home)

Figure 6-47

Question Page 4 is displayed: **frequency of ordering**. Read the question and associated guidance, enter a question response and enter any notes, if required. Filter the medication if required. Select the “Next” Button.

**Stage 2 medication review**

This review is based on medication history obtained from the PMR. The dispensing date range considered is 12-Dec-2018 to 12-Mar-2019.

Frequency of ordering (4 of 5)

Are there any medications that have been ordered more frequently than expected? ☐ Yes ☐ No

There is no definitive time frame as each class or type of medication and its use may vary.

As a general rule, suggestions to the practice to remove items that have not been ordered within the previous 12 months should be followed but there needs to be exceptions. Most practices will have a list of drugs that require flagging up to GP's before removal as patient will need to be contacted. E.g. BP meds, warfarin, statin, antiplatelets, preventer inhalers if not ordered for 3 months. This would also constitute a care issue and should be recorded as such by the pharmacist.

Save (remain on this page) Back Next

Cancel (return to Patient Home)

Figure 6-48

Question Page 5 is displayed: **missing or ambiguous directions**. Read the question and associated guidance, enter a question response and enter any notes, if required. Filter the medication if required. Select the "Summary" Button.

**Stage 2 medication review**

This review is based on medication history obtained from the PMR. The dispensing date range considered is 12-Dec-2018 to 12-Mar-2019.

Missing or ambiguous directions (5 of 5)

Are there any medications which have missing or ambiguous directions? ☐ Yes ☐ No

Reinforces the patient's understanding of how to take their medicines if doses are correct.

Save (remain on this page) Back Summary

Cancel (return to Patient Home)

Figure 6-49

#### 6.8.4 Create a care issue associated with a stage 2 medication review question

To create a care issue:

- Identify the care issue you want to create in the "potential care issues column on the summary page."
- Select option for "Responsible"
- Select "Review by date"
- Click the create button
- The care issue is created and displayed in the care issue grid on the summary page.

**Stage 2 medication review summary**

This review is based on medication history imported or added to PCR. The dispensing date range considered is 12-Sep-2018 to 12-Mar-2019. [\[Change date range\]](#)

Question and response provided	Potential care issues	Notes
Are there any medications being prescribed at different intervals? <a href="#">[Edit]</a>	No	
Are there any medications that are considered to be duplicates? <a href="#">[Edit]</a>	No	
Are there any medications that have not been ordered recently? <a href="#">[Edit]</a>	No	
Are there any medications that have been ordered more frequently than expected? <a href="#">[Edit]</a>	Yes	

Care Issue	One or more medications have been ordered more frequently than expected.
Desired Outcome	Pharmacist works with patient to determine why and agree correct ordering frequency.
Responsible	<input type="radio"/> Pharmacist <input type="radio"/> Patient
Review by	<input type="text"/>
<input type="button" value="Create"/>	

Figure 6-50

### 6.8.5 Navigate to a question page from the summary page

To navigate to a question page from the summary page select the “Edit” link next to the question in the “Question and response provided” column:

Question and response provided	
Are there any medications being prescribed at different intervals? <a href="#">[Edit]</a>	No
Are there any medications that are considered to be duplicates? <a href="#">[Edit]</a>	No

### 6.8.6 Change dispensing date range

To change the dispensing date range for an open assessment, select the “Change date range” link:

### Stage 2 medication review summary

This review is based on medication history imported  
Mar-2019. [\[Change date range\]](#)

### 6.8.7 View medication dispense detail

Where the medication source is imported or added to PCR, from any question page select the “view” link on the medication grid. The medication dispense information is displayed in a popup.

**Medication dispense**

Mirtazapine 15mg tablets

Show/Hide Filter

Dispensed on	Qty	Direction	Imported
28-Sep-2018	56	ONE to be taken at NIGHT If sleepy do not drive/use machines. Avoid alcohol. Swallow this medicine whole. Do not chew or crush.	Yes
22-Nov-2018	56	ONE to be taken at NIGHT If sleepy do not drive/use machines. Avoid alcohol. Swallow this medicine whole. Do not chew or crush.	Yes

Close

### 6.8.8 Filter medication

*Applicable where medication source is imported or added to PCR.*

On any question page or the summary page, select Show/Hide Filter. The filter is displayed. Type the text you want to filter on into any of the filter text boxes for each column. The filter is applied in real time.

#### Medication

This review is based on medication history imported or added to PCR. The dispensing date range considered is 12-Sep-2018 to 12-Mar-2019.

Select "View" link for medication dispense detail.

Show/Hide Filter

☐ Exclude

Name	Service	Last Dispensed	Modified date (Modified by)
<input type="text" value="los"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Name	Service	Last Dispensed	Modified date (Modified by)
Losartan 100mg tablets	AMS	22-Nov-2018	12-Mar-2019 (Jane Smith) <a href="#">View</a>

### 6.8.9 Complete a stage 2 medication review

Select the complete button. The review is set to complete. Completed, Completed by and Completed on information is shown.

## Review completion

Completed	<b>Yes</b>
Completed By	<b>Testuser</b>
Completed on	<b>12-Mar-2019</b>
<input type="button" value="Complete"/>	

A PDF of a completed assessment can be sent to the patient's GP Practice

*It is not possible to complete a review if any mandatory questions remain in an unanswered state.*

## 6.8.10 Generate a PDF of a completed stage 2 medication review

Select the "Generate PDF" button. The PDF is generated and can be saved to the local computer.

## Review completion

Completed	<b>Yes</b>
Completed By	<b>Testuser</b>
Completed on	<b>12-Mar-2019</b>
<input type="button" value="Complete"/>	

A PDF of a completed assessment can be sent to the patient's GP Practice

## 6.8.11 Error messages

## 6.8.11.1 "It is not possible to start a stage 2 medication review if an existing stage 2 medication review is in an open state."

<p>Select medication history source</p> <p><i>It is not possible to start a stage 2 medication review if an existing stage 2 medication review is in an open state.</i></p> <p><input type="button" value="Cancel"/></p>
--

## 6.8.11.2 "'Imported or added' to PCR option is not available..."

<p>Select medication history source</p> <p>Select source of medication history for this stage 2 medication review</p> <p><i>'Imported or added to PCR' option is not available as no medication imported or none imported within the last 7 days. To use this option please import from the PMR.</i></p> <p> <input checked="" type="radio"/> Imported or added to PCR  <input type="radio"/> Obtained from PMR (not imported or added)         </p> <p>Select dispensing date range</p> <p> <input checked="" type="radio"/> 3 Months (From 12-Dec-2018 to 12-Mar-2019)  <input type="radio"/> 6 Months (From 12-Sep-2018 to 12-Mar-2019)  <input type="radio"/> 12 Months (From 12-Mar-2018 to 12-Mar-2019)         </p> <p> <input type="button" value="Start"/> <input type="button" value="Cancel"/> </p>
--

## 6.9 Stage 3 medication review

Stage 3 Medication Review is a report-driven polypharmacy review. Stage 3 medication review functions are accessible to the pharmacist user role only.

### 6.9.1 Overview

A stage 3 medication review is a written report that concludes a pharmacist's assessment of the patient in relation to the following polypharmacy domains:

- Aims
- Need
- Effectiveness
- Safety
- Cost-effectiveness
- Person centred care

It is closely aligned to and references the following website and mobile app. resource:

<http://www.polypharmacy.scot.nhs.uk/polypharmacy-guidance-medicines-review/for-healthcare-professionals/>

It differs from stage 1 and stage 2 medication reviews in as much as it is a written-report style as opposed to selecting a Yes/No response to a predefined question.

A Stage 3 medication review has the option to base the context of the review on medication history that has been "imported or added to PCR" or "obtained from the PMR". For the former, the imported or added medication, for the selected date range is displayed on the question page.

All questions are displayed on a single scrollable data entry page. There is an option to 'save (remain on this page)' after each question. This provides the pharmacist with the ability to regularly save their text.

The screen below shows the top of the questions (data entry) page.

**Stage 3 medication review**

**Aims**

What matters to the patient?

Pharmacist should consider different aspects of the patient and the patient's lifestyle that the individual may place as a high importance to them at that moment in time. For example, the pharmacist can enquire what is important to the patient in context of:

- Management of existing health problems
- Prevention of future health problems (e.g., lifestyle advice)

Save (remain on this page)

**Medication**

This review is based on medication history imported or added to PCR. The dispensing date range considered is 19-Oct-2018 to 19-Oct-2019.

Select "View" link for medication dispense detail.

Show/Hide Filter

Name	Service	Last Dispensed	Modified date (Modified by)	
Paracetamol 120mg in 5ml - suspension	CMS	19-Apr-2019	19-Apr-2019 (Jane Smith)	<a href="#">View</a>
Salbutamol 100mcg	CMS	19-Apr-2019	19-Apr-2019 (Jane Smith)	<a href="#">View</a>
Aspirin - 100mg	CMS	18-Apr-2019	19-Apr-2019 (Jane Smith)	<a href="#">View</a>

**Need**

What medication do you consider to be essential for the patient?

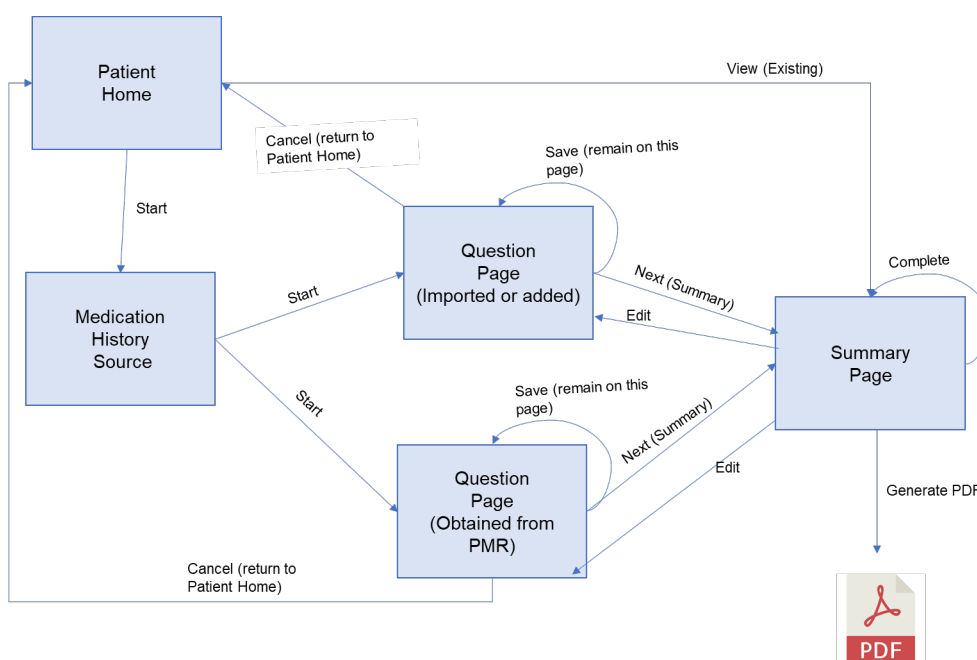
Identify essential medication (not to be stopped without specialist advice)

- Medication that has essential replacement functions (e.g., levothyroxine)
- Medication to prevent rapid symptomatic decline (e.g., drugs for Parkinson's disease, heart failure)

Stage 3 medication review (Top of question page)

## 6.9.2 Page navigation structure

The page navigation for a stage 3 medication review is shown below. From the summary page, there is an option to generate a PDF summary of a completed assessment.



Stage 3 medication review Page Navigation

### 6.9.3 Patient Home summary of stage 3 medication reviews

A new function to start a stage 3 medication review and view existing stage 3 medication reviews” has been added to the patient home pharmaceutical care plan tab. This section also displays existing stage 3 medication reviews.

Stage 3 medication reviews [Start](#)

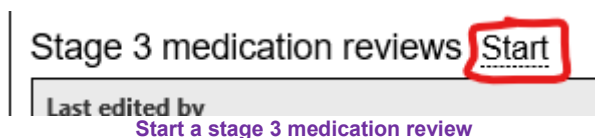
Last edited by	Last modified on	Status	
testuser	07-Aug-2018	Completed	<a href="#">View</a>
testuser	09-Apr-2019	Completed	<a href="#">View</a>
testuser	09-Apr-2019	Open	<a href="#">View</a>

Medication

[Stage 3 medication review start and summary of existing reviews on patient home](#)

### 6.9.4 Start a stage 3 medication review

To start a stage 3 medication review, select the “Start” link from the patient home next to the stage 3 medication review heading.



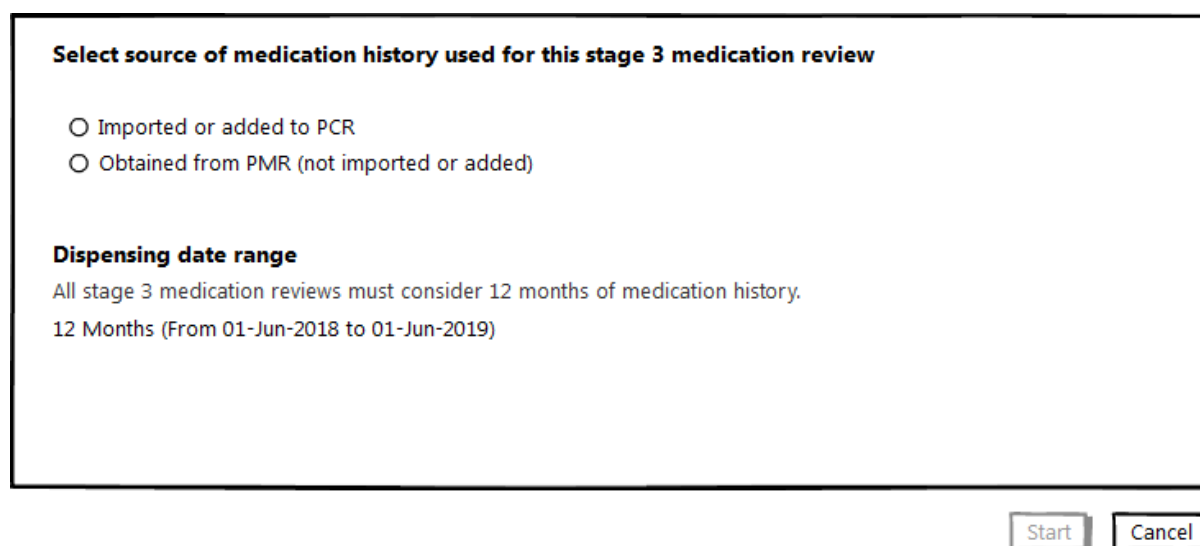
The select source/view dispensing date range page is displayed.

### 6.9.5 Select source and view dispensing date range

The pharmacist can base the stage 3 medication review on medication history that has been imported from the PMR or added to PCR. Alternatively, they look at medication directly in the PMR that has not been imported to PCR. All stage 3 medication reviews must consider 12 months history so there are no dispensing date range options to select.

- Where the review will be based on medication that has been imported or added to PCR select “Imported or added to PCR” option.
- Where the review will be based on medication history obtained from the PMR, select “Obtained from PMR (not imported or added)” option.

*All stage 3 medication reviews must consider 12 months of medication history. This means that there is no dispensing date range to select.*



**Select source of medication history used for this stage 3 medication review**

☐ Imported or added to PCR

☐ Obtained from PMR (not imported or added)

**Dispensing date range**

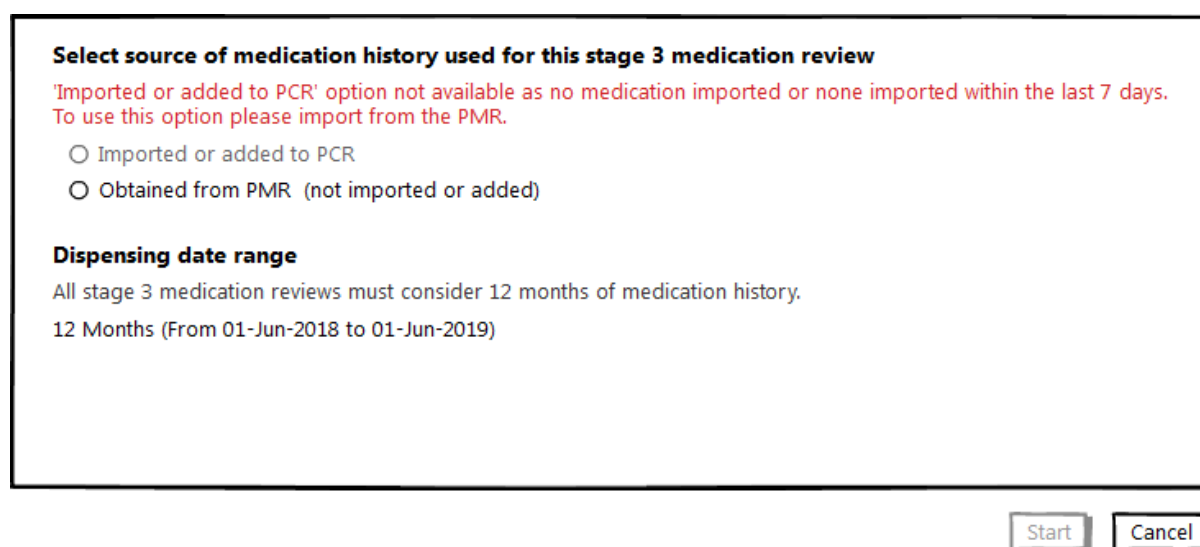
All stage 3 medication reviews must consider 12 months of medication history.

12 Months (From 01-Jun-2018 to 01-Jun-2019)

Start Cancel

Figure 6-51: Select medication history source

*The option to use the imported or added function is disabled if no medication has been imported in the last 7 days and an error message is displayed, shown below.*



**Select source of medication history used for this stage 3 medication review**

'Imported or added to PCR' option not available as no medication imported or none imported within the last 7 days. To use this option please import from the PMR.

☐ Imported or added to PCR

☐ Obtained from PMR (not imported or added)

**Dispensing date range**

All stage 3 medication reviews must consider 12 months of medication history.

12 Months (From 01-Jun-2018 to 01-Jun-2019)

Start Cancel

Once you have selected your medication source option select "Start", the stage 3 medication review question data entry page (responses) is displayed.

### 6.9.6 Question (data entry) page

Allows the pharmacist to detail a written response to stage 3 medication review questions in each polypharmacy domain. All data entry functions are on one single scrollable page. For the Imported or added to PCR option, medication history is displayed on the right. The entire page is shown below.

**SMITH, Johnathan (Mr)** Born 03-Feb-2001 (19y) Gender Male CHI No: 0302010017  
Referral from Johnathan Smith  
**ES&P** **PHYS** **Liaison**  
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01505 000-000

**Stage 3 medication review**

**Aims**  
What matters to the patient?  
  
Pharmacist should consider different aspects of the patient and the patient's lifestyle that the individual may place as a high importance to them at that moment in time. For example, the pharmacist can enquire what is important to the patient in context of:  

- Management of existing health problems
- Prevention of future health problems (e.g. lifestyle advice)

**Medication**  
This review is based on medication history imported or added to PCR. The dispensing date range considered is 19-Oct-2018 to 16-Oct-2019.  
Select "View" link for medication dispense detail  
Show/Hide Filter  

Name	Service	Last Dispensed	Modified date (modified by)
Paracetamol 100mg	CMS	19-Apr-2019	19-Apr-2019 (Jane Smith)
Paracetamol 100mg	CMS	19-Apr-2019	19-Apr-2019 (Jane Smith)
Aspirin - 100mg	CMS	19-Apr-2019	19-Apr-2019 (Jane Smith)

**Need**  
What medication do you consider to be essential for the patient?  
  
Identify essential medication (not to be stopped without specialist advice)  

- Medication that has essential replacement functions (e.g. insulin)
- Medication to prevent rapid symptomatic decline (e.g. drugs for Parkinson's disease, heart failure)

Please refer to [Polypharmacy guidance for HCPs \(Step 2\)](#) for more detail.

Is there any medication that needs to be further discussed with the patient and prescriber with a view to stopping?

Identify and review the (continued) need for medication. For example:  

- For short-term use (e.g. laxatives, food supplements and vitamins, ONS)
- With higher than usual maintenance doses (e.g. FPI)

Please refer to [Polypharmacy guidance for HCPs \(Step 3\)](#) for more detail.

**Effectiveness**  
Are therapeutic objectives being achieved?  
  
Check whether the medication that is being prescribed is to be continued and is the most effective choice.  

- How does the patient know that the medication is helping?
- Is it doing what they expected to help their health issue?

Please refer to [Polypharmacy guidance for HCPs \(Step 4\)](#) for more detail.

**Safety**  
Is the patient at risk from an ADR or suffers from an ADR?  
  
Seek clarification or confirmation from the patient relating to side effects and other potential reactions to medication.  
Identify patient safety risks by checking for:  

- Drug-disease interactions
- Drug-drug interactions
- Increased risk of falls

Complete high-risk medicine care risk assessment in PCR, if appropriate.

Identify adverse effects of medication by checking for:  

- Cumulative adverse effects of medication (e.g. consider anticholinergic burden, dizziness or drowsiness)
- Medication that may be used to treat ADRs caused by other medication

Does the patient know what to do if they are ill?  
  
Discussing the need to stop certain medications during periods of sickness and diarrhoea can reduce the risk of dehydration and acute kidney injury. Patient needs to be aware of what medication to stop and when/how to restart.

Sick Day rule cards  

- Sick day rules can be applied if the patient is at risk of dehydration and is already prescribed:
  - ACE inhibitors, ARB and NSAIDs
  - Diuretics
  - Metformin

Please refer to [Polypharmacy guidance for HCPs \(Step 5\)](#) for more detail.

**Cost-effectiveness**  
Is the medication cost-effective?  
  
The pharmacist should consider initial interventions such as:  

- The need for liquid preparations
- Oral dispersible or soluble medications
- The need for unlicensed medications where a suitable license or off-label preparation is available
- The use of branded products where not supported by local health board advice

**Person centred care**  
Is the patient willing and able to take their medication as intended?  
  
Patients are more likely to comply with medication regime if they have been engaged in deciding which medications they should be taking. Enabling patients to be empowered to make these decisions and considering all aspects of their therapy should help to improve adherence.

**Taking account of all answers above, has what matters to the patient been addressed?**

Save (remain on this page) | Next (Summary) | Cancel (return to Patient Home)

## Stage 3 medication review question page

There is an option to “Save (Remain on this page)” below the guidance for each question group. Once all questions responses have been provided, select “Next (Summary)” to navigate to the summary page.

The table below lists all questions and guidance included in the stage 3 medication review:

Domain	Question	Guidance
Aims	What matters to the patient?	Pharmacist should consider different aspects of the patient and the patient's lifestyle that the individual may place as a high importance to them at that moment in time. For example, the pharmacist can enquire what is important to the patient in context of: <ul style="list-style-type: none"> <li>• Management of existing health problems</li> <li>• Prevention of future health problems (e.g., lifestyle advice).</li> </ul>
Need	What medication do you consider to be essential for the patient?	<ul style="list-style-type: none"> <li>• Medication that has essential replacement functions (e.g., levothyroxine)</li> <li>• Medication to prevent rapid symptomatic decline (e.g., drugs for Parkinson's disease, heart failure)</li> </ul> <p>Please refer to <a href="#">Polypharmacy guidance for HCPs (Step 2)</a> for more detail.</p>
Need	Is there any medication that needs to be further discussed with the patient and prescriber with a view to stopping?	<p>Identify and review the (continued) need for medication. For example:</p> <p>For short-term use (e.g., laxatives, food supplements and vitamins, ONS).</p> <p>With higher than usual maintenance doses (e.g., PPI)</p> <p>Please refer to <a href="#">Polypharmacy guidance for HCPs (Step 3)</a> for more detail.</p>
Effectiveness	Are therapeutic objectives being achieved?	<p>Check whether the medication that is being prescribed is to be continued and is the most effective choice.</p> <p>How does the patient know that the medication is helping?</p> <p>Is it doing what they expected to help their health issue?</p> <p>Please refer to <a href="#">Polypharmacy guidance for HCPs (Step 4)</a> for more detail.</p>
Safety	Is the patient at risk from an ADR or suffers from an ADR?	Seek clarification or confirmation from the patient relating to side effects and other potential reactions to medication.

Domain	Question	Guidance
		<p>Identify patient safety risks by checking for:</p> <p>Drug-disease interactions Drug-drug interactions Increased risk of falls</p> <p>Complete high-risk medicine care risk assessment in PCR, if appropriate.</p> <p>Identify adverse effects of medication by checking for:</p> <p>Cumulative adverse effects of medication (e.g., consider anticholinergic burden, dizziness or drowsiness). Medication that may be used to treat ADRs caused by other medication.</p>
Safety	Does the patient know what to do if they are ill?	<p>Discussing the need to stop certain medications during periods of sickness and diarrhoea can reduce the risk of dehydration and acute kidney injury. Patient needs to be aware of what medication to stop and when/how to restart.</p> <p>Sick Day rule cards</p> <ul style="list-style-type: none"> <li>- Sick day rules can be applied if the patient is at risk of dehydration and is already prescribed</li> <li>- ACE inhibitors, ARB and NSAIDS <ul style="list-style-type: none"> <li>- Diuretics</li> <li>- Metformin</li> </ul> </li> </ul> <p>Please refer to <a href="#">Polypharmacy guidance for HCPs (Step 5)</a>. For more detail.</p>
Cost-effectiveness	Is the medication cost-effective?	<p>The pharmacist should consider initial interventions such as:</p> <ul style="list-style-type: none"> <li>the need for liquid preparations</li> <li>oral dispersible or soluble medications</li> <li>the need for unlicensed medications where a suitable license or off-label preparation is available</li> </ul> <p>The use of branded products where not supported by local health board advice</p>
Person centred care	Is the patient willing and able to take their medication as intended?	<p>Patients are more likely to comply with medication regime if they have been engaged in deciding which medications they should be taking. Enabling patients to be empowered to make these decisions and considering all aspects of their therapy should help to improve adherence.</p>

Domain	Question	Guidance
		<b>Taking account of all answers above, has what matters to the patient been addressed?</b>

## 6.10 Summary page

The summary page displays all questions and the detail written by the pharmacist on the question page. If the pharmacist has not entered any text for a n individual question “Not included in review” is automatically displayed. For each question there is a link to “Edit” the question response.

Pharmacy: 1234 - Pharmacy  
 User: testuser - Jane Smith  
 Last login: Wed, Sep 16, 2020 17:07

Pharmacy Care Record 

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**BARRABLE, Rosemary (Mrs)**

Born 23-Sep-1959 (60y) Gender Female CHI No. 2309598364

Patient Details Last Modified On 17-Apr-2019 By DVR59a Insert

Address 6 Ash Grove, UU6 6UU

Phone and email 01649 121783

### Stage 3 medication review summary

This review is based on medication history obtained from the PMR. The dispensing date range considered is 15-Sep-2019 to 15-Sep-2020.

#### Aims

What matters to the patient? [\[Edit\]](#)

lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

#### Need

What medication do you consider to be essential for the patient? [\[Edit\]](#)

Not included in review

Is there any medication that needs to be further discussed with the patient and prescriber with a view to stopping? [\[Edit\]](#)

lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

#### Effectiveness

Are therapeutic objectives being achieved? [\[Edit\]](#)

lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

**Safely**

[Stage 3 medication review summary page \(top of page\)](#)

Below the main questions and responses section of the stage 3 medication review summary page is the option to “create a Care issue” associated with the review. Existing care issues are displayed in this view. For each care issue there is the option to create a linked SBAR.

**Safety**Is the patient at risk from an ADR or suffers from an ADR? [\[Edit\]](#)

Not included in review

Does the patient know what to do if they are ill? [\[Edit\]](#)

Not included in review

**Cost-effectiveness**Is the medication cost-effective? [\[Edit\]](#)

Not included in review

**Person centred care**Is the patient willing and able to take their medication as intended? [\[Edit\]](#)

lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

*{Agree with patient what the next step(s) will be and create any care issues with linked SBAR option, as appropriate.}*

Care issues associated with this review [\[Create a Care issue\]](#)

Care issue	Earliest review by	Last modified on
No records to display.		

**Stage 3 medication review summary page: care issues**

## 6.11 Completing a stage 3 medication review.

Function to complete review is accessible from the summary page.

**Review completion**

Completed	<b>No</b>
Completed By	
Completed on	
<input type="button" value="Complete"/>	

*{Review data will be read only when completed}*

**Stage 3 medication review summary page: review completion**

Once completed a button to generate a PDF is displayed. Selecting the “Generate PDF” button will create the PDF and display the option to save the file.

**Review completion**

*{Review data will be read only when completed}*

Completed	<b>No</b>
Completed By	
Completed on	
<input type="button" value="Complete"/>	

A PDF of a completed review can be sent to the patient's GP Practice

[return to Patient Home Page](#)

**Stage 3 medication review summary page: Generate PDF**

## 6.12 Pharmacy home total updated with stage 3 medication review care issue counts

New links in “Totals” section of pharmacy home

- (Care Issues) “By Type” for “stage 3 medication review”
  - This shows a count and link to all care issues created from the stage 3 medication review summary page.

### Totals

<b>Patients for associated pharmacy</b>	[204]
<b>Initial stage 1 medication review completed</b>	[7]
<b><u>Stage 1 medication review due</u></b>	[3]
<i>(to reassess if patient suitable for serial prescribing)</i>	
<b>Care Issues</b>	
<u>Total</u>	[124]
<u>Outstanding</u>	[81]
<b>By Type</b>	
<u>Standard</u>	[39]
<u>Stage 1 medication review</u>	[11]
<u>Stage 2 medication review</u>	[9]
<u>Stage 3 medication review</u>	[0]
<u>High Risk Medicines</u>	[43]
<u>New Medicine Interventions</u>	[2]
<u>Gluten-free foods annual health check</u>	[17]
<u>Smoking Cessation</u>	[3]
<b>Core Service Registrations</b>	
<u>MCR registered patients with a record in PCR</u>	[6]
<u>MCR registered patients with NO record in PCR</u>	[3]
<u>MCR registered total</u>	[9]
<u>MCR registered patients with initial stage 1 medication review NOT completed</u>	[3]

Stage 3 medication review: pharmacy home care issue totals

## 6.13 Stage 3 medication review reports

New reports for stage 3 medication review are summarised here. For more detail on each individual report please refer to section 12, Reports.

- All stage 3 medication reviews
- All open stage 3 medication reviews
- All completed stage 3 medication reviews
- All stage 3 medication reviews with open care issues

### 6.13.1 All stage 3 medication reviews

Pharmacy: 1234 - Pharmacy  
 User: testuser - Jane Smith  
 Last login: Wed, Sep 16, 2020 17:07

Pharmacy Care Record 

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All stage 3 medication reviews							Number of records on report: 23
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	Status	
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	17-Sep-2020	testuser	Open	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Open	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	15-Sep-2020	testuser	Completed	<a href="#">View</a>
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	Completed	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	15-Sep-2020	testuser	Open	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	Completed	<a href="#">View</a>

[return to Reports Page](#)

### 6.13.2 All open stage 3 medication reviews

Pharmacy: 1234 - Pharmacy  
User: testuser - Jane Smith  
Last login: Wed, Sep 16, 2020 17:07

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All open stage 3 medication reviews						Number of records on report: 3
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	17-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	15-Sep-2020	testuser	<a href="#">View</a>

[return to Reports Page](#)

## 6.13.3 All completed stage 3 medication reviews

Pharmacy: 1234 - Pharmacy  
 User: testuser - Jane Smith  
 Last login: Wed, Sep 16, 2020 17:07

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All completed stage 3 medication reviews						Number of records on report: 20
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	15-Sep-2020	testuser	<a href="#">View</a>
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	<a href="#">View</a>

[return to Reports Page](#)

## 6.13.4 All stage 3 medication reviews with open care issues

Pharmacy: 1234 - Pharmacy  
 User: testuser - Jane Smith  
 Last login: Wed, Sep 16, 2020 17:07

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All stage 3 medication reviews with open care issues								Number of records on report: 15
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	Status	No. of open care issues	
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>

[return to Reports Page](#)

## 6.14 Medication

The patient home shows a summary of medication.

### To review medication:

- Select the “Review” link on the patient home (Figure 6-52)

#### Medication

	Name	Last dispensed on	Service	Indication	Modified date	Modified by	Imported	
>	Gooley Grey Sludge		AMS	Desire to eat Gooley Grey sludge	08-May-2019	PCRDVR02User	False	<a href="#">View</a>
>	Paracetamol		MCR	Test	11-Aug-2021	TestUser	False	<a href="#">View</a>
>	Aspirin		CPUS	Test	11-Aug-2021	TestUser	False	<a href="#">View</a>
>	Test Medicine 1		AMS	Test Medicine 1	11-Aug-2021	TestUser	False	<a href="#">View</a>
>	Test Medicine 2		AMS	Test Medicine 2	11-Aug-2021	TestUser	False	<a href="#">View</a>

[5 of 5] [Review](#)

Figure 6-52: Review Medication

- A list of medications are displayed (Figure 6-53)

#### Medications

	Name	Last dispensed on	Service	Indication	Modified date	Modified by	Imported	
>	Gooley Grey Sludge		AMS	Desire to eat Gooley Grey sludge	08-May-2019	PCRDVR02User	False	<a href="#">View</a>
>	Paracetamol		MCR	Test	11-Aug-2021	TestUser	False	<a href="#">View</a>
>	Aspirin		CPUS	Test	11-Aug-2021	TestUser	False	<a href="#">View</a>
>	Test Medicine 1		AMS	Test Medicine 1	11-Aug-2021	TestUser	False	<a href="#">View</a>
>	Test Medicine 2		AMS	Test Medicine 2	11-Aug-2021	TestUser	False	<a href="#">View</a>

[Add Medication](#)  
[Import Medication](#)

Figure 6-53: Medications

### To add a medication:

- Click the “Add medication” link (Figure 6-53), the entry/edit medication is displayed (Figure 6-54)

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Thu, Apr 12, 2012 13:41

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**SMITH, Johnathan (Mr)** Born 03-Feb-2001 (11y 2m) Gender Male CHI No. 0102031231  
 Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
 Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

---

**Medication** \* Means a field requires data

Name  \*

Service

Indication

Last dispensed on

Imported

Figure 6-54: Add medication

- Enter the medication name (Mandatory)
- Select the service under which the medication was dispensed
- You can enter an indication (optional)
- Click the "Save button, the medication detail page is displayed (Figure 6-55)\*

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Thu, Apr 12, 2012 13:41

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**SMITH, Johnathan (Mr)** Born 03-Feb-2001 (11y 2m) Gender Male CHI No. 0102031231  
 Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
 Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

---

**Medication**

Name	Last dispensed on	Service	Indication	Modified date	Modified by	Imported	
aspirin 300mg		CMS		12-Apr-2012	Testuser	False	<a href="#">Edit</a>
<b>Quantity</b>	<b>Direction</b>			<b>Dispensed on</b>	<b>Imported</b>		
No child records to display.							

[Add Medication](#) [Dispense](#)

[return to Patient Medications page](#)  
[return to Patient Home Page](#)

Figure 6-55: Medication summary

- \*Alternatively click cancel to return to the patient home, no details will be saved

**Note:** The imported value is 'false' this indicates that this item has been added manually.

- Select the edit link to amend any details.

## 6.15 Core Service Registrations

The patient home displays a summary of registration information for patients that are known to be registered for MCR Figure 6-56.

## Core Service Registrations

Service	Registration status	Registration status effective from	Last update received
MCR	Registered	02-May-2015	09-May-2019

Figure 6-56: Core Service Registrations

## 6.16 Pharmaceutical care risk assessment (Historical)

The function to create a Pharmaceutical care risk assessment was available from the initial release of PCR up to PCR version 12. It provided a snapshot assessment of the patient's situation in relation to their therapy and subsequent impact on their pharmaceutical care.

The pharmaceutical care risk assessment has been superseded by:

- Stage 1 medication review" (Implemented in PCR version 13.1)
- Stage 2 medication review (Implemented in PCR version 13.2)

However, pharmaceutical care risk assessments created in PCR (up to PCR version 12) remain viewable as historical record in PCR version 13.1 onwards.

### To view a Pharmaceutical Care Risk Assessment (Historical)

- Select the "View" link next to the historical Pharmaceutical care risk assessment on the "Pharmaceutical care plan" tab. (Figure 6-57)

## Core Service Registrations

Service	Registration status	Registration status effective from	Last update received
No records to display.			

## Pharmaceutical Care Risk Assessment (Historical)

Review date	Review user	Care issues?	
09-Jan-2018	pcrdvr02user	Not Recorded	<a href="#">View</a>
09-Jan-2018	pcrdvr02user	Not Recorded	<a href="#">View</a>

Figure 6-57: View pharmaceutical care risk assessment

- The "Care Risk Assessment" page is displayed (Figure 6-58).

*All information is 'read only'.*

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Mon, Mar 26, 2012 08:32

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

<b>SMITH, Johnathan (Mr)</b>	Born 03-Feb-2001 (11y 1m) Gender Male CHI No. 0102031231
Preferred name John	Patient Details Last Modified On 03-Dec-2008 By InitialUser
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ	Phone and email 01506 000-000

### Care Risk Assessment

#### Pharmaceutical care issues which affect the patient:

Care issue with the appropriateness of the medicine/s?	<b>No</b>
Care issue with the formulation of the medicine/s?	<b>No</b>
Care issue with the dosage and frequency of the medicine/s?	<b>No</b>
Care issue with the contraindications?	<b>No</b>
Drug interaction with one or more medicines?	<b>No</b>
Side effect/s with one or more medicines?	<b>No</b>
Problem/s with concordance?	<b>No</b>
Care issue in relation to polypharmacy?	<b>No</b>
Pharmacokinetic risk factors?	<b>No</b>
Pharmacodynamic risk factors?	<b>No</b>
Disease risk factor?	<b>No</b>
Taking one or more medicines with a narrow therapeutic range?	<b>No</b>
Taking one or more black triangle medicines?	<b>No</b>
Duplication of medication?	<b>No</b>

#### Summary

Are there any pharmaceutical care issues of note? **No**

Care Risk Assessment Completed: 05-May-2005

[return to Patient Home Page](#)

Figure 6-58: Care risk assessment (Historical) – Read only

## 7 High risk medicine care risk assessments

### 7.1 Overview

A high risk medicines care risk assessment allows pharmacists to record information about a patient's use of a particular medicine type. A high risk medicine care risk assessment can be completed for Methotrexate, Lithium, or Warfarin.

The assessment is a series of grouped questions, answers and supporting protocol guidance. The capability supports the capture and recording of the answers in line with the provided protocol.

The questions are grouped into the following sections:

- Concordance
- Interactions and precautions
- Adverse reactions
- Monitoring

A patient can have multiple high risk medicine care risk assessments over time.

Sections can be answered in sequence or be completed individually and reviewed and updated from the review page. Not all sections of the assessment need to be completed at the same time. Individual sections can be completed, saved and returned to at a later date.

Care issues and care issue outcomes can be associated with a high risk medicine care risk assessment; these can be viewed alongside standard care issues as well as with the associated high risk medicine care risk assessment.

A high risk medicine care risk assessment care issue and care issue outcome can be created with prepopulated text based on the context of an individual question. They can also be created independent of the questions – without prepopulated text.

The high risk medicine care risk assessment supports the concept of a status – Open or Completed. Care issues and care issue outcomes can continue to be added and updated to a completed high risk medicine care risk assessment.

## 7.2 Start a high risk medicine care risk assessment

### Step 1 – start a high risk medicine care risk assessment:

Identify the patient you want to create a high risk medicine care risk assessment for and go to the patient home page.

Select the “High Risk Medicine Assessment” tab (Figure 7-1)

Pharmacy: 1234 - Pharmacy  
User: TestUser - Jane Smith  
Last login: Wed, Jul 28, 2021 16:43

Pharmacy Care Record **NHS** SCOTLAND

Home Search Protocols Reports Change password Manage profile Yellow card Help Hospital Logout

**HEPPLE, George (Mr)** Born 08-Aug-1931 (89y) Gender Male CHI No. 0808310119  
MCR Patient Details Last Modified On 23-May-2017 By testuser  
Address 8 Hepple Place, HH1 1HH Phone and email 01357 246357

Print Care Issues Edit

Pharmaceutical care plan High risk medicine assessments New medicine interventions Support tools SBAR

High risk medicine care risk assessment

Type	Number of care issues	Last modified on	Last modified by	Assessment completed on	Assessment completed by
No records to display.					

Start high risk medicine care risk assessment

Figure 7-1: high risk medicines tab

Select “Start high risk medicine care risk assessment” link  
The system will display the “high risk medicine selection” screen (Figure 7-2)

### Step 2 – select a high risk medicine from the list:

- Select the high risk medicine from the drop down menu (The possible values are Methotrexate, Lithium, or Warfarin)

Pharmacy: 1234 - Pharmacy  
User: TestUser - Jane Smith  
Last login: Wed, Jul 28, 2021 16:43

Pharmacy Care Record **NHS** SCOTLAND

Home Search Protocols Reports Change password Manage profile Yellow card Help Hospital Logout

**HEPPLE, George (Mr)** Born 08-Aug-1931 (89y) Gender Male CHI No. 0808310119  
MCR Patient Details Last Modified On 23-May-2017 By testuser  
Address 8 Hepple Place, HH1 1HH Phone and email 01357 246357

High risk medicine care risk assessment

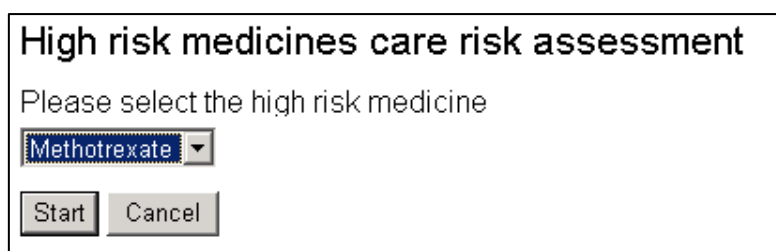
Please select the high risk medicine

Methotrexate

Start Cancel

Figure 7-2: Drug Selection

**Note:** “Methotrexate” used in this example.



High risk medicines care risk assessment

Please select the high risk medicine

Methotrexate ▼

Start Cancel

Figure 7-3: Select high risk medicine

Click the “Start” button (Figure 7-3)

The system will navigate to the Methotrexate “Concordance” questions page (Figure 7-4)

**Note:** By selecting the “Start” button (Figure 7-3), creates a new high risk medicine care risk assessment within PCR.


Selecting the “Cancel” button (Figure 7-3) returns the system to the patient home page – a high risk medicine care risk assessment is not created.

## 7.3 Create a high risk medicine care risk assessment

Having completed the steps in section 5.2, this section guides you through the procedure to create and save a high risk medicine care risk assessment.

### Step 1 – Answer “Concordance” questions:

Provide an answer to all questions on the Concordance page by selecting either ‘Yes’ or ‘No’ for each question (Figure 7-4).

Pharmacy: 1234 - Pharmacy One User: Testuser - Jane Smith Last login: Fri, Apr 13, 2012 11:06	Pharmacy Care Record 
<a href="#">Search</a> <a href="#">Protocols</a> <a href="#">Reports</a> <a href="#">Change password</a> <a href="#">Manage profile</a> <a href="#">Yellow card</a> <a href="#">Help</a> <a href="#">Logout</a>	
<b>WILLIAMS, Steven (Mr)</b> <span style="float: right;">Born 15-Feb-1945 (67y) Gender Male CHI No. 1111111111</span> <span style="float: right;">Patient Details Last Modified On 13-Apr-2012 By Testuser</span>	
Address 5 Oakbank Avenue, Glasgow, G12 3NR	Phone and email <input type="text"/>
<hr/> HRM Methotrexate Process : <b>Concordance</b> > Interactions & precautions > Adverse reactions > Monitoring > Review	
<h3>Concordance</h3> <p>Is the patient taking their methotrexate as prescribed? <input type="radio"/> Yes <input type="radio"/> No</p> <p>Does the patient know what to do if they miss a dose of methotrexate or vomit after taking a dose? <input type="radio"/> Yes <input type="radio"/> No</p> <p>If the patient is taking folic acid are they taking it as prescribed? <input type="radio"/> Yes <input type="radio"/> No</p> <p>Does the patient have a methotrexate patient information and monitoring booklet and do they use it? <input type="radio"/> Yes <input type="radio"/> No</p> <div style="border: 1px solid black; padding: 10px; margin-top: 10px;"> <p><b>When indicated for RA and psoriasis methotrexate is prescribed as a single dose taken <b>once a week</b> on the <b>same day</b> each week. 'As directed' instructions should be avoided. You should follow up with the patient's GP practice if the instructions printed on the prescription form do not match what the patient tells you.</b></p> <p><b>Actions:</b></p> <p><b>Check the patient's understanding of how and when to take their methotrexate and clarify any discrepancies.</b></p> <p><b>If the patient is currently receiving methotrexate 10 mg (either alone or in combination with the 2.5 mg tablets) then discuss the merits of using a single strength of 2.5 mg. If patient is content to change contact their GP to discuss the change</b></p> <p><b>Advise the patient that methotrexate should be swallowed whole and not crushed or chewed.</b></p> <p><b>Check the patient's understanding of how and when to take their folic acid and clarify any discrepancies.</b></p> <p><b>Advise the patient to carry and use the methotrexate booklet.</b></p> <p><b>Record any care issues in the patient's care plan and agree desired outcomes and actions.</b></p> </div> <div style="text-align: right; margin-top: 10px;"> <input type="button" value="Next - Interactions &amp; precautions"/> <input type="button" value="Save &amp; Review"/> </div>	

[return to Methotrexate Review Page](#)

Figure 7-4: Methotrexate “Concordance” as example

### User Options:

Select the “Next – Interactions & Precautions” button; The system will save entered data and navigate to the “Interactions & Precautions” screen; or

Select the “Save & Review” button; The system will save entered data and navigate to the “Review” screen for the selected high risk medicine

### **Note:**

*All questions are mandatory. If an answer is not selected an error message will be displayed when either the “Next” or “Save & review” buttons are selected, (Figure 7-5).*

*It is not possible to navigate to the next questions screen or the “review” screen unless an answer is provided for each question.*

### Concordance

Is the patient taking their methotrexate as prescribed? ☐ Yes ☐ No

**Required**

Does the patient know what to do if they miss a dose of methotrexate or vomit after taking a dose? ☐ Yes ☐ No

**Required**

If the patient is taking folic acid are they taking it as prescribed? ☐ Yes ☐ No

**Required**

Does the patient have a methotrexate patient information and monitoring booklet and do they use it? ☐ Yes ☐ No

**Required**

When as a we follow the i  
Acti  
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ta  
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th  
m  
di


**Figure 7-5: Error message – mandatory information**

## Step 2 Answer “Interactions & Precautions” questions:

**Note:** The Interactions & Precautions questions screen can be navigated to from the “Concordance” screen or directly from the review page if the High Risk Medicine Care Risk Assessment has already been created and saved.

Select an answer for each of the questions on the Interactions & Precautions screen (Figure 7-6)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Fri, Apr 13, 2012 11:06

Pharmacy Care Record


Search Protocols Reports Change password Manage profile Yellow card Help Logout

WILLIAMS, Steven (Mr)
Born 15-Feb-1945 (67y) Gender Male CHI No. 1111111111
Patient Details Last Modified On 13-Apr-2012 By Testuser

Address 5 Oakbank Avenue, Glasgow, G12 3NR
Phone and email

HRM Methotrexate Process Concordance > **Interactions & precautions** > Adverse reactions > Monitoring > Review

### Interactions and precautions

Is the patient aware they should check that any newly prescribed medicines don't interact with methotrexate? ☒ Yes ☐ No  
Is the patient aware that certain OTC medicines can interact with methotrexate? ☐ Yes ☒ No

Serious drug interactions include:

Acitretin and Sulfapyrazone

Chloramphenicol, co-trimoxazole, probenecid and trimethoprim

Consider the need for contraceptive and family planning advice.

**Action:**

**Advise the patient to always check with their GP and pharmacist that any new medicine, including OTC, is safe to take with methotrexate.**

**Record any issues in the patient's care plan and agree desired outcomes and actions.**

Back - Concordance Next - Adverse reactions Save & Review

[return to Methotrexate Review Page](#)

**Figure 7-6: Interactions & Precautions screen**

*User Options:*

Select the “Back – Concordance” button; the System will save entered data and navigate to the “Concordance” screen, (Figure 2-3); OR

Select the “Next – Adverse reactions” button; the system will save entered data and navigate to the “Adverse reactions” screen, (Figure 2-6); OR

Select the “Save & Review” button; The system will save the question answers and navigate to the “Review” screen for the selected medicine

**Step 3: Answer “adverse reactions” questions:**

**Note:** *The Adverse reactions questions screen can be navigated to from the “Interactions & precautions” screen or directly from the review page if the high risk medicine care risk assessment has already been created and saved.*

Select an answer for each of the questions on the Adverse reactions” screen (Figure 7-7)

**WILLIAMS, Steven (Mr)** Born 15-Feb-1945 (67y) Gender Male CHI No. 1111111111  
Patient Details Last Modified On 13-Apr-2012 By Testuser

Address 5 Oakbank Avenue, Glasgow, G12 3NR Phone and email

HRM Methotrexate Process : Concordance > Interactions & precautions > **Adverse reactions** > Monitoring > Review

### Adverse reactions : side effects and toxicity

Is the patient aware of the common side effects of methotrexate? ☐ Yes ☐ No

Is the patient aware of the side effects that occur if they are having a reaction to methotrexate? ☐ Yes ☐ No

Is the patient aware of what to do if they are suffering from these signs? ☐ Yes ☐ No

Is the patient aware that adverse reactions should be reported? ☐ Yes ☐ No

The most common side effects are:

- Skin (e.g. urticaria, acne, photosensitivity)
- Haematopoietic reactions ( e.g. anaemia, pneumonia, septicaemia)
- Alimentary tract (e.g. nausea, vomiting, gingivitis, pharyngitis, intestinal ulceration)
- Hepatic (e.g. acute hepatitis or cirrhosis)
- Urogenital (e.g. vaginal discharge or ulcers, cystitis, dysuria)
- Pulmonary (e.g. acute pulmonary oedema, fibrosis)
- CNS (e.g. headache, drowsiness or blurred vision)
- Cardiac (hypotension, deep vein thrombosis)

**Actions:**

**Check the patient's understanding of the side effects of Methotrexate using the information booklet as a prompt.**

**Ask the patient if they are experiencing any side effects.**

**Refer them to their GP if side effects appear severe.**

**Record any care issues in the patient's care plan and agree desired outcomes and actions.**

Signs of methotrexate toxicity or intolerance are:

- Breathlessness
- Dry persistent cough
- Severe vomiting or diarrhoea
- Sore throat or mouth ulcers
- Unexplained bleeding or bruising
- Abdominal discomfort
- Dark urine

**Actions:**

**Check the patient's understanding of the signs of methotrexate toxicity using the information booklet.**

**Remind the patient that they should tell the pharmacist, GP or specialist if they experience any side effects that could indicate toxicity.**

**Immediately refer the patient to their GP if they are showing signs of toxicity, contacting their GP to alert them. Patients with signs of pneumonitis must stop methotrexate and seek urgent hospital attention.**

**Advise the patient to report any adverse drug reactions through the MHRA Yellow Card Reporting Scheme either via yourself or by them self reporting.**

**Record any care issues in the patient's care plan and agree desired outcomes and actions.**

Back - Interactions & precautions Next - Monitoring Save & Review

Figure 7-7: Adverse reactions screen


**User Options:**

Select the "Back – Interactions & precautions" button; the System will save entered data and navigate to the "Interactions & precautions" screen, (Figure 2-5); OR

Select the “Next – Monitoring” button; the system will save entered data and navigate to the “Adverse reactions” screen, (Figure 7-8); OR

Select the “Save & Review” button; the system will save the question answers and navigate to the “Review” screen for the selected medicine

#### Step 4: Answer monitoring questions

Pharmacy: 1234 - Pharmacy One User: Testuser - Jane Smith Last login: Fri, Apr 13, 2012 11:06	Pharmacy Care Record 
<a href="#">Search</a> <a href="#">Protocols</a> <a href="#">Reports</a> <a href="#">Change password</a> <a href="#">Manage profile</a> <a href="#">Yellow card</a> <a href="#">Help</a> <a href="#">Logout</a>	
<b>WILLIAMS, Steven (Mr)</b> <span style="float: right;">Born 15-Feb-1945 (67y) Gender Male CHI No. 1111111111</span> <span style="float: right;">Patient Details Last Modified On 13-Apr-2012 By Testuser</span>	
Address 5 Oakbank Avenue, Glasgow, G12 3NR <span style="float: right;">Phone and email</span>	
<a href="#">HRM Methotrexate Process</a> > <a href="#">Concordance</a> > <a href="#">Interactions &amp; precautions</a> > <a href="#">Adverse reactions</a> > <b>Monitoring</b> > <a href="#">Review</a>	
<h3>Monitoring</h3> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Is the patient aware of how frequently they should have their blood tests done? <span style="float: right;">Yes <input type="radio"/> No <input type="radio"/></span></p> <p>Can the patient tell you the date of their last blood test and, if so, when was it? (Record the date or approximate date if known. Otherwise record "No")  <input type="text"/></p> <p>Does the patient record their blood results in their methotrexate monitoring booklet? <span style="float: right;">Yes <input type="radio"/> No <input type="radio"/></span></p> </div> <div style="width: 50%; border: 1px solid black; padding: 5px;"> <p>Methotrexate has a narrow therapeutic index. Monitoring is very important. Patients should know who is responsible for the prescribing and monitoring of their methotrexate. You should expect to find monitoring will be</p> <p><b>three monthly</b> for people stable on methotrexate for years and with no co-morbidities</p> <p><b>four to eight weekly</b> for those in the first couple of years of being on a stable dosage or co-morbidities in long-term users.</p> <p><b>weekly - fortnightly</b> for those just started.</p> <p><b>Actions:</b></p> <p><b>Establish if the patient is receiving regular monitoring.</b></p> <p><b>If the patient has not had their blood levels monitored within an appropriate timescale refer them to their GP practice for monitoring, contacting the GP to alert them.</b></p> <p><b>Advise the patient to discuss their monitoring arrangements with their GP or practice nurse if there appears to be confusion about the interval.</b></p> <p><b>Encourage the patient to check their results are normal with their GP or practice nurse after each test and record the results in their monitoring booklet.</b></p> <p><b>Encourage the patient to carry their methotrexate booklet.</b></p> <p><b>Record any care issues in the patient's care plan and agree desired outcome and actions.</b></p> </div> </div> <div style="text-align: right; margin-top: 10px;"> <a href="#">Back - Adverse reactions</a> <a href="#">Save &amp; Review</a> </div>	

[return to Methotrexate Review Page](#)

Figure 7-8: Monitoring questions screen

- Provide answers to the monitoring questions using the radio buttons for question 1 and 3 and the text input field for question 2.

#### User Options:

- Select the “Back – Adverse reactions” button; The system will navigate to the “Adverse reactions” screen, (Figure 7-7); OR
- Click the “Save & Review” button. The system will navigate to the “Methotrexate Review” screen (Figure 7-9)

## 7.4 High risk medicine care risk assessment summary page

The summary page shows an overview of all questions and any answers provided for the medicine selected in section 5.2, step 3.

If an answer has not been provided for a question this will be shown as “Unanswered”, (Figure 7-10)

The headings for each question group are hyperlinks to the corresponding questions pages. (See highlighted examples in concordance section).

**WILLIAMS, Steven (Mr)** Born 15-Feb-1945 (67y) Gender Male CHI No. 1111111111  
Patient Details Last Modified On 13-Apr-2012 By Testuser

Address 5 Oakbank Avenue, Glasgow, G12 3NR Phone and email

HRM Methotrexate Process : Concordance > Interactions & precautions > Adverse reactions > Monitoring > Review

### Methotrexate high risk medicine care risk assessment summary

Use [+](#) to add care issues for the specific question.

**Concordance**

Is the patient taking their methotrexate as prescribed?	Yes	<a href="#">+</a>
Does the patient know what to do if they miss a dose of methotrexate or vomit after taking a dose?	Yes	<a href="#">+</a>
If the patient is taking folic acid are they taking it as prescribed?	Yes	<a href="#">+</a>
Does the patient have a methotrexate patient information and monitoring booklet and do they use it?		<a href="#">+</a>

[Add Care Issues Link](#)

**Adverse reactions : side effects and toxicity**

Is the patient aware of the common side effects of methotrexate?	Yes	<a href="#">+</a>
Is the patient aware of the side effects that occur if they are having a reaction to methotrexate?	Yes	<a href="#">+</a>
Is the patient aware of what to do if they are suffering from these signs?	Yes	<a href="#">+</a>
Is the patient aware that adverse reactions should be reported?	No	<a href="#">+</a>

**Interactions and precautions**

Is the patient aware they should check that any newly prescribed medicines don't interact with methotrexate?	Yes	<a href="#">+</a>
Is the patient aware that certain OTC medicines can interact with methotrexate?	No	<a href="#">+</a>

**Monitoring**

Is the patient aware of how frequently they should have their blood tests done?	No	<a href="#">+</a>
Can the patient tell you the date of their last blood test and, if so, when was it?	no	<a href="#">+</a>
Does the patient record their blood results in their methotrexate monitoring booklet?	No	<a href="#">+</a>

**Care issues associated with this assessment**

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

**Assessment completion**

Assessment complete	No
Assessment completed by	
Assessment completed on	
<a href="#">Complete assessment</a>	

[return to Patient Home Page](#)

Figure 7-9: Methotrexate review screen

Care Issues associated with the assessment are shown below the questions summary. (Figure 7-9)

The assessment completion status is shown at the bottom of the screen (Figure 7-10)

<b>WILLIAMS, Steven (Mr)</b>		Born 15-Feb-1945 (61y) Gender Male CHI No. 1111111111 Patient Details Last Modified On 13-Apr-2012 By Testuser																																		
Address 5 Oakbank Avenue, Glasgow, G12 3NR		Phone and email																																		
HRM Lithium Process : Concordance > Interactions & precautions > Adverse reactions > Monitoring > <b>Review</b>																																				
<h3 style="margin: 0;">Lithium high risk medicine care risk assessment summary</h3> <p>Use <b>+</b> to add care issues for the specific question.</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <h4 style="margin: 0;">Concordance</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Is the patient taking their lithium as prescribed?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> <tr> <td style="padding: 5px;">Does the patient know what to do if they miss a dose?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> <tr> <td style="padding: 5px;">Does the patient have the patient information and recording booklets and alert card and do they use them?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> </table> <h4 style="margin: 0;">Interactions and precautions</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Is the patient aware they should check that any newly prescribed medicines don't interact with lithium?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> <tr> <td style="padding: 5px;">Does the patient know that certain OTC medicines (e.g. ibuprofen or Alka Seltzer) can interact with lithium?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> </table> </div> <div style="width: 48%;"> <h4 style="margin: 0;">Adverse reactions: side effects and toxicity</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Is the patient aware of the common side effects of lithium?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> <tr> <td style="padding: 5px;">Is the patient aware of the signs of lithium toxicity?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> <tr> <td style="padding: 5px;">Is the patient aware what might cause lithium toxicity and how to avoid this happening?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> <tr> <td style="padding: 5px;">Is the patient aware of what to do if they are suffering from these signs?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> <tr> <td style="padding: 5px;">Is the patient aware that adverse reactions should be reported?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> </table> <h4 style="margin: 0;">Monitoring</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Has the patient had a blood test to check their lithium levels in the last three months?</td> <td style="text-align: center; padding: 5px;"><b>Unanswered</b></td> <td style="text-align: center; padding: 5px;">+</td> </tr> </table> </div> </div>				Is the patient taking their lithium as prescribed?	<b>Unanswered</b>	+	Does the patient know what to do if they miss a dose?	<b>Unanswered</b>	+	Does the patient have the patient information and recording booklets and alert card and do they use them?	<b>Unanswered</b>	+	Is the patient aware they should check that any newly prescribed medicines don't interact with lithium?	<b>Unanswered</b>	+	Does the patient know that certain OTC medicines (e.g. ibuprofen or Alka Seltzer) can interact with lithium?	<b>Unanswered</b>	+	Is the patient aware of the common side effects of lithium?	<b>Unanswered</b>	+	Is the patient aware of the signs of lithium toxicity?	<b>Unanswered</b>	+	Is the patient aware what might cause lithium toxicity and how to avoid this happening?	<b>Unanswered</b>	+	Is the patient aware of what to do if they are suffering from these signs?	<b>Unanswered</b>	+	Is the patient aware that adverse reactions should be reported?	<b>Unanswered</b>	+	Has the patient had a blood test to check their lithium levels in the last three months?	<b>Unanswered</b>	+
Is the patient taking their lithium as prescribed?	<b>Unanswered</b>	+																																		
Does the patient know what to do if they miss a dose?	<b>Unanswered</b>	+																																		
Does the patient have the patient information and recording booklets and alert card and do they use them?	<b>Unanswered</b>	+																																		
Is the patient aware they should check that any newly prescribed medicines don't interact with lithium?	<b>Unanswered</b>	+																																		
Does the patient know that certain OTC medicines (e.g. ibuprofen or Alka Seltzer) can interact with lithium?	<b>Unanswered</b>	+																																		
Is the patient aware of the common side effects of lithium?	<b>Unanswered</b>	+																																		
Is the patient aware of the signs of lithium toxicity?	<b>Unanswered</b>	+																																		
Is the patient aware what might cause lithium toxicity and how to avoid this happening?	<b>Unanswered</b>	+																																		
Is the patient aware of what to do if they are suffering from these signs?	<b>Unanswered</b>	+																																		
Is the patient aware that adverse reactions should be reported?	<b>Unanswered</b>	+																																		
Has the patient had a blood test to check their lithium levels in the last three months?	<b>Unanswered</b>	+																																		
<h4 style="margin: 0;">Care issues associated with this assessment</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 5px;">Care issue</th> <th style="text-align: left; padding: 5px;">Earliest review by</th> <th style="text-align: left; padding: 5px;">Last modified on</th> </tr> </thead> <tbody> <tr> <td colspan="3" style="padding: 5px;">No records to display.</td> </tr> </tbody> </table> <div style="text-align: right; padding-top: 5px;"> <a href="#">Add</a> </div>				Care issue	Earliest review by	Last modified on	No records to display.																													
Care issue	Earliest review by	Last modified on																																		
No records to display.																																				
<h4 style="margin: 0;">Assessment completion</h4> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Assessment complete</td> <td style="text-align: center; padding: 5px;"><b>No</b></td> </tr> <tr> <td colspan="2" style="padding: 5px;">Assessment completed by</td> </tr> <tr> <td colspan="2" style="padding: 5px;">Assessment completed on</td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 5px;"> <input type="button" value="Complete assessment"/> </td> </tr> </table>				Assessment complete	<b>No</b>	Assessment completed by		Assessment completed on		<input type="button" value="Complete assessment"/>																										
Assessment complete	<b>No</b>																																			
Assessment completed by																																				
Assessment completed on																																				
<input type="button" value="Complete assessment"/>																																				

[return to Patient Home Page](#)

Figure 7-10: denotes unanswered questions

### 7.4.1 Additional information on Warfarin Summary Page

The Warfarin summary page has additional “Key Messages” and “Actions” information text.

Warfarin high risk medicine care risk assessment summary			
<b>Concordance</b>		<b>Adverse reactions: side effects and toxicity</b>	
Is the patient taking their Warfarin as prescribed?	Yes	+	+
Does the patient know what to do if they miss a dose?	Yes	+	+
Does the patient have the patient information and recording booklets and alert card and do they use them?	Yes	+	+
<b>Interactions and precautions</b>		<b>Monitoring</b>	
Is the patient aware they should inform the team responsible for their Warfarin care of any newly prescribed medicines to ensure any interactions are managed appropriately?	Yes	+	+
Does the patient know that certain OTC medicines (e.g. ibuprofen or miconazole gel) and foods / alcohol can interact with Warfarin?	Yes	+	+
		Has the patient had a recent blood test to check their INR?	
		Yes	
		+	
Use + to add care issues for the specific question.			
<b>Key messages:</b>		<b>Actions:</b>	
<ul style="list-style-type: none"> <li>Always check for interacting medicines and manage accordingly i.e. more frequent INR monitoring and adjustment of dose of Warfarin if appropriate</li> <li>Check if the patient has been educated on Warfarin</li> <li>Check if the patient has Oral Anticoagulant Therapy Pack</li> <li>Check if the patient has a recent INR result</li> </ul>		<ul style="list-style-type: none"> <li>Any pharmaceutical care issues, desired outcomes and actions to resolve the issues should be agreed with patient and recorded in their care plan.</li> <li>At each future dispensing:               <ul style="list-style-type: none"> <li>Check for monitoring and signs of toxicity</li> <li>Review and update any outstanding care issues in the care plan if appropriate</li> </ul> </li> </ul>	
<b>Care issues associated with this assessment</b>			
Care issue	Earliest review by	Last modified on	
No records to display.			
<a href="#">Add</a>			
<b>Assessment completion</b>			
Assessment complete	Yes		


Figure 7-11: Warfarin summary page with key messages and actions text

## 7.5 Create associated care issue and care issue outcome using prepopulated text

Selecting a link next to a question on the high risk medicine review page will populate the care issue with default text.

**Note:** This option does not mean that the care issue is associated with the actual question – the association is at assessment level.

### Step 1: Select link

- Select a  link for the question that you want to create a care issue / care issue outcome for, (Figure 7-12)

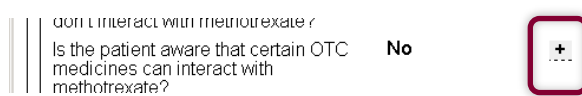


Figure 7-12: Add Care Issue / Care Issue Outcome link

- The system will display the high risk medicines “Record care issue” screen (Figure 7-13)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, Jan 5, 2012 11:33

Pharmacy Care Record **NHS** SCOTLAND

Search Protocols Reports Change password Manage profile Help Logout

WILLIAMS, Steven (Mr) Born 15-Feb-1945 (66y) Gender Male CHI No. 1111111111  
Patient Details Last Modified On 05 Jan 2012 By Testuser  
Address 5 Oakbank Avenue, Glasgow, G12 3NR Phone and email: [redacted]

### Record care issue for high risk medicine care risk assessment

\* Means a field requires data

**Care issue**  
Description of care issue Patient unaware that some OTC products can interact with Methotrex \*

**Care issue outcome**  
Desired Outcome Patient now aware to check suitability of OTC products purchased wit \*

Action [dropdown menu]

Action By Patient [dropdown menu]

Response [dropdown menu]

Status Open

Review By [text input box]  
e.g. 01-05-2010 for the 1st of May 2010

Save Cancel

Figure 7-13: high risk medicines “Record care issue” screen

**Note:** The “description of care issue” text input box and the “Desired outcome” text input box will be prepopulated with default text. This text can be modified.

## Step 2: Enter form details

Enter relevant details into the form:

- Description of care issue (Mandatory)
- Desired Outcome (Mandatory)
- Action
- Action By
- Response
- Status (Display Text)
- Review by

## Step 3: Save details

- Click “Save”
- The system will add the Care Issue / Care Issue Outcome to the PCR database and navigate to the “Review” screen
- The newly created Care Issue / Care Issue Outcome will be listed in the “Care issues associated with this assessment” grid (Figure 2-12)

**Note:** If the entered “Review by” date is in the past a warning message will be displayed.

Interactions and precautions		Monitoring	
Is the patient aware they should check that any newly prescribed medicines don't interact with methotrexate?	Yes	Is the patient aware of how frequently they should have their blood tests done?	Yes
Is the patient aware that certain OTC medicines can interact with methotrexate?	Yes	Can the patient tell you the date of their last blood test and, if so, when was it?	1
		Does the patient record their blood results in their methotrexate monitoring booklet?	Yes

**Care issues associated with this assessment**

Care issue	Earliest review by	Last modified on	
> Patient unaware that some OTC products can interact with Methotrexate	25-Jan-2012	09-Jan-2012	<a href="#">View</a>

[Add](#)

**Assessment completion**

Assessment complete	No
Assessment completed by	
Assessment completed on	
<a href="#">Complete assessment</a>	

[return to Patient Home Page](#)

Figure 7-14: Care Issues Associated with This Assessment


## 7.7 Create associated care issue / care issue outcome using the “Add” link

This option allows you to add an associated care issue (with the assessment), but without prepopulating any text.

### Step 1: Select link

- Select the “Add” link at the bottom of the “Care issues associated with this assessment” grid (Figure 7-14)
- The care issue form is displayed (Figure 7-15)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Fri, Apr 13, 2012 14:39

Pharmacy Care Record


[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**SMITH, Johnathan (Mr)** Born 03-Feb-2001 (11y 2m) Gender Male CHI No. 0102031231  
Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

Record care issue for high risk medicine care risk assessment

\* Means a field requires data

Care issue

Description of care issue \*

Care issue outcome

Desired Outcome \*

Action

Action By

Patient

Response

Status

Open

Review By

e.g: 01-05-2010 for the 1st of May 2010

Save Cancel

Figure 7-15: Record care issue

### Step 2: Enter form details

Enter relevant details into the form:

- Description of care issue (Mandatory)
- Desired Outcome (Mandatory)
- Action
- Action By
- Response
- Status (Display Text)
- Review by

**Step 3: Save details**

- Click “Save”
- The system will add the care issue / care issue outcome to the PCR database and navigate to the “Methotrexate Review” screen
- The newly created care issue / care issue outcome will be listed in the “care issues associated with this assessment” grid (Figure 7-16)

Care issues associated with this assessment			
Care issue	Earliest review by	Last modified on	
> Poor inhaler technique		13-Apr-2012	<a href="#">View</a>

[Add](#)

**Figure 7-16: Associated care issues**

**Note:** Because this care issue is not associated with a question, there is no prepopulated text in the form.

## 7.8 Set the status of a high risk medicine care risk assessment to “Completed”

### To “Complete” a high risk medicine care risk assessment:

- From the HRM review page, select the “Complete assessment” button in the “Assessment completion” section of the Review screen (Figure 7-17)
- The system will set the status of the assessment to completed and refresh the page (Figure 7-18)
- The assessment completion details will be updated:
  - Assessment Complete = Yes
  - Assessment completed by – Pharmacist ID
  - Assessment completed on – date

Is the patient taking their methotrexate as prescribed? <b>Yes</b>	+	Is the patient aware of the common side effects of methotrexate? <b>Yes</b>	+
Does the patient know what to do if they miss a dose of methotrexate or vomit after taking a dose? <b>Yes</b>	+	Is the patient aware of the side effects that occur if they are having a reaction to methotrexate? <b>Yes</b>	+
If the patient is taking folic acid are they taking it as prescribed? <b>Yes</b>	+	Is the patient aware of what to do if they are suffering from these signs? <b>Yes</b>	+
Does the patient have a methotrexate patient information and monitoring booklet and do they use it? <b>Yes</b>	+	Is the patient aware that adverse reactions should be reported? <b>Yes</b>	+

<b>Interactions and precautions</b>		<b>Monitoring</b>	
Is the patient aware they should check that any newly prescribed medicines don't interact with methotrexate? <b>Yes</b>	+	Is the patient aware of how frequently they should have their blood tests done? <b>Yes</b>	+
Is the patient aware that certain OTC medicines can interact with methotrexate? <b>No</b>	+	Can the patient tell you the date of their last blood test and, if so, when was it? <b>No</b>	+
		Does the patient record their blood results in their methotrexate monitoring booklet? <b>Yes</b>	+

**Care issues associated with this assessment**

Care issue	Earliest review by	Last modified on	
> Patient unaware that some OTC products can interact with Methotrexate	11-Jan-2012	06-Jan-2012	<a href="#">View</a>

[Add](#)

**Assessment completion**

Assessment complete	<b>No</b>
Assessment completed by	
Assessment completed on	
<a href="#">Complete assessment</a>	

[return to Patient Home Page](#)

Figure 7-17: Assessment completion details for an “Open” assessment

**Assessment completion**

Assessment complete	<b>Yes</b>
Assessment completed by	<b>Testuser</b>
Assessment completed on	<b>06-Jan-2012</b>

[return to Patient Home Page](#)

Figure 7-18: Assessment completion details updated

The user can navigate back to the patient home from the link at the bottom of the review page.

## 7.9 Access existing high risk medicine care risk assessments from the patient home page

“Open “or “Completed” HRM Care Risk Assessments can be accessed from the “High Risk Medicines” tab on the Patient Home page.

### To edit an “Open” High Risk Medicine Care Risk Assessment;

- Select the “Edit” link for the HRM Care Risk Assessment you want to edit (Figure 7-19)
- The system will navigate to the HRM Care Risk Assessment Review page

### To view a “Completed” High Risk Medicine Care Risk Assessment:

- Select the “View” link for the HRM Care Risk Assessment you want to View (Figure 7-19)
- The system will navigate to the HRM Care Risk Assessment Review page

[Print Care Issues](#) [Edit](#)

Pharmaceutical care plan	High risk medicine assessments	New medicine interventions	Support tools
<b>High risk medicine care risk assessment</b>			
Type	Number of care issues	Last modified on	Last modified by
Methotrexate	0	23-Oct-2013	Testuser
			<a href="#">Edit</a>
<a href="#">Start high risk medicine care risk assessment</a>			

Figure 7-19: High Risk Medicines tab

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, Jan 12, 2012 14:12

Pharmacy Care Record **NHS**  
SCOTLAND

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Help](#) [Logout](#)

**WILLIAMS, Steven (Mr)** Born 15-Feb-1945 (66y) Gender Male CHI No. 1111111111  
Patient Details Last Modified On 05-Jan-2012 By Testuser

Address 5 Oakbank Avenue, Glasgow, G12 3NR Phone and email 01415554444

HRM Methotrexate Process : **Concordance** > Interactions & precautions > Adverse reactions > Monitoring > Review

**Concordance**

Is the patient taking their methotrexate as prescribed? ☐ Yes ☐ No

Does the patient know what to do if they miss a dose of methotrexate or vomit after taking a dose? ☐ Yes ☐ No

If the patient is taking folic acid are they taking it as prescribed? ☐ Yes ☐ No

Does the patient have a methotrexate patient information and monitoring booklet and do they use it? ☐ Yes ☐ No

Read Only

When indicated for RA and psoriasis methotrexate is prescribed as a single dose taken **once a week** on the **same day** each week. 'As directed' instructions should be avoided. You should follow up with the patient's GP practice if the instructions printed on the prescription form do not match what the patient tells you.

**Actions:**

Check the patient's understanding of how and when to take their methotrexate and clarify any discrepancies.

If the patient is currently receiving methotrexate 10 mg (either alone or in combination with the 2.5 mg tablets) then discuss the merits of using a single strength of 2.5 mg. If patient is content to change contact their GP to discuss the change

Advise the patient that methotrexate should be swallowed whole and not crushed or chewed.

Check the patient's understanding of how and when to take their folic acid and clarify any discrepancies.

Advise the patient to carry and use the methotrexate booklet.

Record any care issues in the patient's care plan and agree desired outcomes and actions.

Next : Interactions & precautions

[return to Methotrexate Review Page](#)

**Figure 7-20: Read only – completed assessment**

**Note:** All data for a completed HRM Care Risk Assessment is shown as read only (Figure 7-20). This means that responses for a completed HRM Care Risk Assessment cannot be edited; however, it is still possible to add a Care Issue / Care Issue Outcome to a completed HRM Care Risk Assessment.

## 8 New medicine interventions

### 8.1 Overview

The New Medicine Interventions allows healthcare professionals to create and maintain an intervention record for patients that have a newly prescribed medicine. This functionality allows users to:

- Start a new medicine intervention record where you record the medication details, indication, instructions and service type
- Create and maintain an initial intervention record
- Create and maintain one or more follow-up intervention records
- Associate care issue / care issue outcomes to a new medicine intervention record
- Complete a new medicine intervention record

### 8.2 Start a new medicine intervention

#### To start a new medicine intervention:

- Select the “New Medicines Interventions” tab on the patient home page (Figure 8-1)
- Select the “Start new medicine intervention” link, the “enter medication details” page will be displayed (Figure 8-2)

New medicine interventions						
Medicine detail	Number of care issues	Status	Last modified on	Last modified by	Intervention completed on	Intervention completed by
Aspirin 75mg Tablets	0	Open	22-Oct-2013	Testuser		<a href="#">Edit</a>
<a href="#">Start new medicine intervention</a>						


Figure 8-1: New medicines interventions tab on patient home page

## 8.3 Enter medication details

### To enter and save medication details:

- Enter the required information in the medication details page (Figure 8-2)

Pharmacy: 1234 - Pharmacy  
User: TestUser - Jane Smith  
Last login: Wed, Jul 28, 2021 16:43

Pharmacy Care Record


[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Hospital](#) [Logout](#)

**SMITH, Johnathan (Mr)** Born **01-Feb-2003 (18y)** Gender **Male** CHI No. **0102031231**  
Preferred name **John** Patient Details Last Modified On **08-May-2019** By **pcrdvr02user**  
Address **3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ** Phone and email **01506 000-000**

Start new medicine intervention

Medicine

Medicine detail

Instructions

Service

Indication

Aspirin 75mg Tablets \*

Take ONE Tablet Daily

MCR

Angina

\* Means a field requires data

Start Cancel

Figure 8-2: Medication details page

The table below shows an example of data to be entered in the medication details page.

Item	Example
<b>Medicine detail (Name, Strength and Form)</b>	Aspirin 75mg Tablets
<b>Instructions</b>	Take ONE Tablet Daily
<b>Service</b>	Select from list: MCR or AMS. Note the list also includes MAS, CPUS, OTC or other; it is not expected that any of these latter categories will be used for the New Medicine Intervention service.
<b>Indication</b>	Angina

- Select the “Start” button, the “Initial Intervention” entry page will be displayed.

## 8.4 Enter answers to initial intervention questions

The Initial intervention entry page is shown in (Figure 8-3)

### To enter answers to initial intervention questions:

- Confirm or select intervention date in the “Intervention” record section of the page (Figure 8-3).

**Note:** The Intervention date will default to today's date. If you have gathered the information from the patient on a different date you can use the date picker to change this.

- Provide answers to initial intervention questions by selecting Yes, No or Not Recorded (Free text notes can be added to each question)
- Select the “Record & Review” button, the new medicines interventions review page is displayed (Figure 8-4)

Initial intervention
\* Means a field requires data

Medicine

Medicine detail	Aspirin 75mg Tablets
Instructions	Take ONE Tablet Daily
Service	MCR
Indication	Angina

Intervention record

Intervention date  \*  
e.g: 31-07-2015 for the 31st of July 2015

Does the patient know why they have been prescribed the medicine? ☐ Yes ☐ No ☒ Not recorded

Notes

Is there anything that the patient would like to know about the medicine and how it should work? ☐ Yes ☐ No ☒ Not recorded

Notes

Is there anything else that the patient would like to know about the medicine? ☐ Yes ☐ No ☒ Not recorded

Notes

Record & Review
Cancel

Figure 8-3: Initial intervention entry page

## 8.5 New medicines interventions review page

This section describes the options available from the new medicines interventions review page (Figure 8-4).

<b>SMITH, Johnathan (Mr)</b>		Born 01-Feb-2003 (18y) Gender Male CHI No. 0102031231	
Preferred name John		Patient Details Last Modified On 08-May-2019 By pcrdrv02user	
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ		Phone and email 01506 000-000	

**New medicines intervention for *Aspirin 75mg Tablets***

Use **+** to add care issues for the specific question.

Medicine

Medicine detail	Aspirin 75mg Tablets
Instructions	Take ONE Tablet Daily
Service	MCR
Indication	Angina

Last modified: 03-Aug-2021 by TestUser

Initial intervention

Does the patient know why they have been prescribed the medicine?	<b>Yes</b>	<b>+</b>
Is there anything that the patient would like to know about the medicine and how it should work?	<b>Yes</b>	<b>+</b>
Is there anything else that the patient would like to know about the medicine?	<b>Not recorded</b>	<b>+</b>

Last modified: 03-Aug-2021 by TestUser

[Schedule follow up](#)

Care issues associated with this intervention

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

Intervention completion

Intervention complete	<b>No</b>
Intervention completed by	
Intervention completed on	
<input type="button" value="Complete intervention"/>	<input type="text" value="Select..."/>

**Figure 8-4: New Medicines interventions review page**

Options from the new medicines intervention review page are:

- Schedule a follow-up intervention
- Edit a follow-up intervention (If one exists)
- Edit an initial intervention
- Add a care issue / care issue outcome and associate with a new medicine intervention record
- Selecting a reason for completion and set status to completion

**Note:** If intervention is set to complete. Data on the review page is read only. However, it is still possible to create care issues for a completed intervention.

## 8.6 Schedule a follow up intervention

Having started an initial intervention (see section 8.2) you can create subsequent follow-up intervention records.

An “In person” follow up intervention is when the patient will visit the pharmacy to provide follow up information on the use of their newly prescribed medicine. Alternatively, the follow up intervention can be conducted “By telephone”.

**To schedule an “In person” follow up intervention:**

- Select the “Schedule follow up” link from the new medicine interventions review page (Figure 8-5), the system will display a “Schedule follow up” pop up form (Figure 8-6)

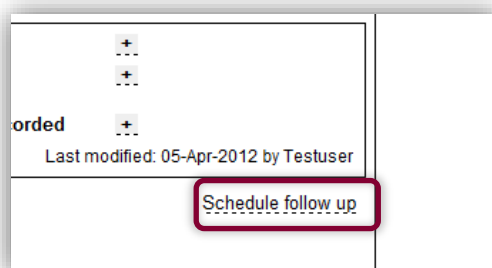


Figure 8-5: “Schedule follow up” link

- Use the date picker in the pop up form (Figure 8-6) to select the date you have agreed with the patient for the follow up intervention to take place,
- Add free text details of the timeslot if required (e.g. after 1pm)
- Select “In person” as the contact method

 A screenshot of a 'Schedule follow up' pop-up dialog box. The dialog has a title bar with a close button (X). It contains three input fields: 'Date' with a date picker showing '20-04-2012', 'Timeslot' with a dropdown menu showing 'Morning', and 'Contact by' with a dropdown menu showing 'In person'. At the bottom, there are two buttons: 'Schedule follow up' and 'Cancel'. Below the dialog, there are labels for 'Earliest review by' and 'Last modified on'.

Figure 8-6: Schedule follow up pop up dialogue

- Select the “Schedule follow up” button on the pop up form, the follow up intervention will be added to PCR and the new medicine interventions review page will be refreshed to show the “In person” follow up record that has been created (Figure 8-7)

<b>SMITH, Johnathan (Mr)</b> Preferred name John		Born 03-Feb-1973 (39y) Gender Male CHI No. 0102031231 Patient Details Last Modified On 03-Dec-2008 By InitialUser	
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ		Phone and email 01506 000-000	

### New medicines intervention for *Aspirin 75mg Tablets*

Use **+** to add care issues for the specific question.

**Medicine**

Medicine detail	Aspirin 75mg Tablets
Instructions	Take ONE Tablet Daily
Service	MCR
Indication	Angina

Last modified: 13-Apr-2012 by Testuser

**Initial intervention**

Does the patient know why they have been prescribed the medicine?	<b>Yes</b>	<b>+</b>
Is there anything that the patient would like to know about the medicine and how it should work?	<b>Yes</b>	<b>+</b>
Is there anything else that the patient would like to know about the medicine?	<b>Not recorded</b>	<b>+</b>

Last modified: 13-Apr-2012 by Testuser

**Follow up**

Scheduled date	Friday, April 20, 2012	
Intervention date	Not set	
Contact preference	In person	
Time slot preference	Morning	
Has the patient started to take the medicine?	<b>Unanswered</b>	<b>+</b>
Is the patient still taking the medicines according to the instructions?	<b>Unanswered</b>	<b>+</b>
Has the patient missed any doses of the medicine or changed how they take it?	<b>Unanswered</b>	<b>+</b>
Is the patient having any problems with the medicine?	<b>Unanswered</b>	<b>+</b>
Is there anything else that the patient would like to know about the medicine?	<b>Unanswered</b>	<b>+</b>
Does the patient require another follow up intervention?	<b>Unanswered</b>	<b>+</b>
Is this follow up intervention complete?	<b>Unanswered</b>	

Last modified: 13-Apr-2012 by Testuser

[Schedule follow up](#)

Figure 8-7: Follow up record shown on review page

**To schedule a “By Telephone” follow up intervention:**

- Select the “Schedule follow up” link from the new medicine interventions review page (Figure 8-5), the system will display a “Schedule follow up” pop up form (Figure 8-6)
- Use the date picker in the pop up form to select the date you have agreed with the patient for the follow up intervention to take place
- Add free text details of the timeslot, if required (E.g. after 1pm)
- Select “By telephone” as the contact method, the pop up form will automatically extend to display existing contact telephone information and a box to add an alternative contact telephone number (Figure 8-8)

Figure 8-8: Schedule follow up “By Telephone”

**Note:** Date and timeslot are mandatory

*User Options*

- Use the arrow buttons (⬆) to copy an existing telephone number (held in the patient profile) for the patient to use as the contact number for the follow up intervention; or
  - Enter another number in the “contact number” box to use for the follow up intervention record.
- Select the “Schedule follow up” button on the pop up form, the follow up intervention will be added to PCR and the new medicine interventions review page will be refreshed to show the “By telephone” follow up record that has been created, this will be identical to that shown in Figure 8-7 with the exception that the contact preference is set to ‘By Telephone’ and the contact number is displayed.

## 8.7 Complete a follow up intervention

Having already scheduled a follow up intervention, use the following procedure when the patient has been successfully contacted by Telephone or is present in the pharmacy.

**Note:** You may decide to record the follow-up intervention details offline while speaking to the patient and update PCR later. If this is the case it is very important that the “intervention date” represents the date you actually recorded the information and not when you updated PCR.

### To complete a follow up intervention:

- Identify the patient in PCR and navigate to the review/summary page of the New Medicine intervention and select the follow-up link shown in Figure 8-9.

**Follow up**

Scheduled date	Friday, April 20, 2012
Intervention date	Not set
Contact preference	In person
Time slot preference	Morning
Has the patient started to take the medicine?	Unanswered +
Is the patient still taking the medicines according to the instructions?	Unanswered +
Has the patient missed any doses of the medicine or changed how they take it?	Unanswered +
Is the patient having any problems with the medicine?	Unanswered +
Is there anything else that the patient would like to know about the medicine?	Unanswered +
Does the patient require another follow up intervention?	Unanswered +
Is this follow up intervention complete?	Unanswered

Last modified: 20-Aug-2012 by testuser

[Schedule follow up](#)

Care issues associated with this intervention

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

Intervention completion

Intervention complete	No
-----------------------	----

Figure 8-9: Select link to edit follow up intervention

- The follow-up intervention edit page will be shown, Figure 8-10.

Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

### Follow up intervention

\* Means a field requires data

Medicine	
Medicine detail	Aspirin 75mg Tablets
Instructions	Take ONE tablet daily
Service	MCR
Indication	Angina

Contact preference	
Contact preference	<input type="text" value="In person"/>
Telephone	<input type="text"/>

### Intervention record

Scheduled date  \* Timeslot   
e.g: 31-07-2013 for the 31st of July 2013

Intervention date   
e.g: 31-07-2013 for the 31st of July 2013

Has the patient started to take the medicine? ☐ Yes ☐ No ☒ Not recorded

Notes

Is the patient still taking the medicine according to the instructions? ☐ Yes ☐ No ☒ Not recorded

Notes

Has the patient missed any doses of the medicine or changed how they take it? ☐ Yes ☐ No ☒ Not recorded

Notes

Is the patient having any problems with the medicine? ☐ Yes ☐ No ☒ Not recorded

Notes

Is there anything else the patient would like to know about the medicine? ☐ Yes ☐ No ☒ Not recorded

Notes

Does the patient require another follow up intervention? ☒ Yes ☐ No ☒ Not recorded

Notes

Is this follow up intervention complete? ☐ Yes ☒ No

Figure 8-10: Edit follow up intervention details

### Editing options

**To change the scheduled date only:**

You may decide to edit the follow up intervention to change the scheduled date only.

- Enter new scheduled date
- Select the “Record & Review” button to save your answers and return to the new medicine intervention review page, Figure 8-11.

**To answer the follow up questions:**

- Confirm that the intervention date is correct. This is the date you met with the patient in person or spoke to the patient by phone. The intervention date will always default to “Today”. You may need to change it if you are entering the details retrospectively.
- Answer the first six follow up intervention questions using the radio buttons: ‘Yes’, ‘No’ or ‘Not recorded’. You may optionally add text notes against each question:

- Has the patient started to take the medicine?
- Is the patient still taking the medicine according to the instructions?
- Has the patient missed any doses of the medication or changed how they take it?
- Is the patient having any problems with the medication?
- Is there anything else that the patient would like to know about the medicine?
- Does the patient require another follow up intervention?

- Answer the final question using the radio buttons: ‘Yes’ or ‘No’ only.:

- Is the follow up intervention complete?

*Note: If you answer yes to the final question this is only an indication that you are satisfied the intervention is complete. This will not complete the overall intervention and all questions can still be edited. To complete the overall intervention, see section 6.10.*

**User options:**

- Select the “Record & Review” button to save your answers and return to the new medicine intervention review page, Figure 8-11
- Select the “Cancel” button to exit without saving any changes and return to the new medicine intervention review page.

Is there anything else that the patient would like to know about the medicine?		Not recorded	+
Last modified: 20-Aug-2012 by testuser			
<b>Follow up</b>			
Scheduled date	Friday, April 20, 2012		
Intervention date	Monday, April 23, 2012		
Contact preference	In person		
Time slot preference	Morning		
Has the patient started to take the medicine?	Yes		+
Is the patient still taking the medicines according to the instructions?	Yes		+
Has the patient missed any doses of the medicine or changed how they take it?	Yes		+
Is the patient having any problems with the medicine?	Yes		+
Is there anything else that the patient would like to know about the medicine?	No		+
Does the patient require another follow up intervention?	No		+
Is this follow up intervention complete?	Yes		
Last modified: 20-Aug-2012 by testuser			
<a href="#">Schedule follow up</a>			
<b>Care issues associated with this intervention</b>			
Care issue	Earliest review by	Last modified on	
No records to display.			
<a href="#">Add</a>			
<b>Intervention completion</b>			

Figure 8-11: New medicine intervention review page with completed follow up intervention

## 8.8 Add care issue / care issue outcome

Care issues and care issue outcomes can be added from links within the new medicine interventions review page. There are two options to consider when adding a care issue / care issue outcome:

- Associate with new medicine intervention
- Associate with new medicine intervention based on the context of an intervention question

**Note:** All care issues are associated to the intervention record not the question.

### To add a care issue / care issue outcome:

- Select the “Add” link at the bottom right hand side of the care issues section of the new medicine interventions review page (Figure 8-12)

Is this follow up intervention complete?		<b>Unanswered</b>
		Last modified: 05-Apr-2012 by Testuser
		<a href="#">Schedule follow up</a>
<b>Care issues associated with this intervention</b>		
Care issue	Earliest review by	Last modified on
No records to display.		
		<a href="#">Add</a>

**Figure 8-12: Care issues associated with a new medicine intervention**

- The “Record care issues for new medicine intervention” page will be displayed (Figure 8-13)

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 13, 2012 12:03

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**SMITH, Johnathan (Mr)** Born 03-Feb-1973 (39y) Gender Male CHI No. 0102031231  
 Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
 Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

**Record care issue for new medicine intervention** \* Means a field requires data

**Care issue**  
 Description of care issue  \*

**Care issue outcome**  
 Desired Outcome  \*

Action

Action By Patient

Response

Status Open

Review By    
e.g: 01-05-2010 for the 1st of May 2010

Figure 8-13: Record care issues for new medicine intervention

- Enter the details of the care issue and care issue outcome and click the “Save” button.

**Note:** Description and desired outcome are always required.

- The care issue and care issue outcome information is saved in PCR and the new medicine intervention review page is displayed. A summary of the added care issue is shown on the review page (Figure 8-14)

Is this follow up intervention complete? Last modified: 05-Apr-2012 by Testuser

[Schedule follow up](#)

**Care issues associated with this intervention**

Care issue	Earliest review by	Last modified on	
> difficulty opening the packaging	18-Apr-2012	05-Apr-2012	<a href="#">View</a>


[Add](#)

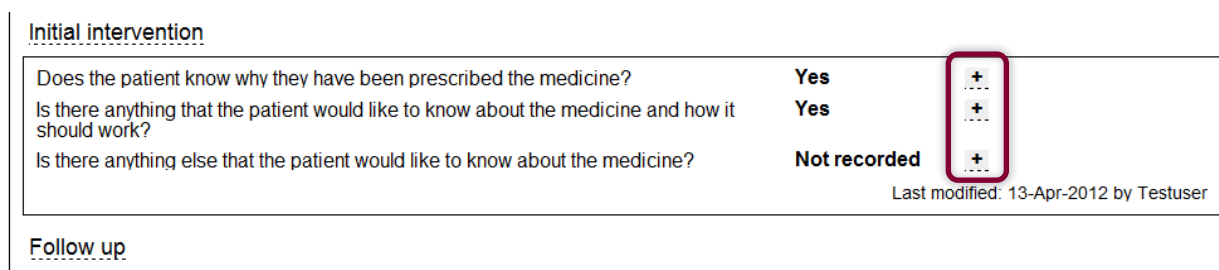
**Intervention completion**

Intervention complete	<b>No</b>
Intervention completed by	


Figure 8-14: Summary of added care issue

## To add a care issue / care issue outcome with context to a specific intervention question:

- Select the  link next to a specific question listed on the new medicines intervention review page. (Figure 8-15)



**Initial intervention**

Does the patient know why they have been prescribed the medicine?	Yes	
Is there anything that the patient would like to know about the medicine and how it should work?	Yes	
Is there anything else that the patient would like to know about the medicine?	Not recorded	

Last modified: 13-Apr-2012 by Testuser

**Follow up**

Figure 8-15: Link to add a question-specific care issue

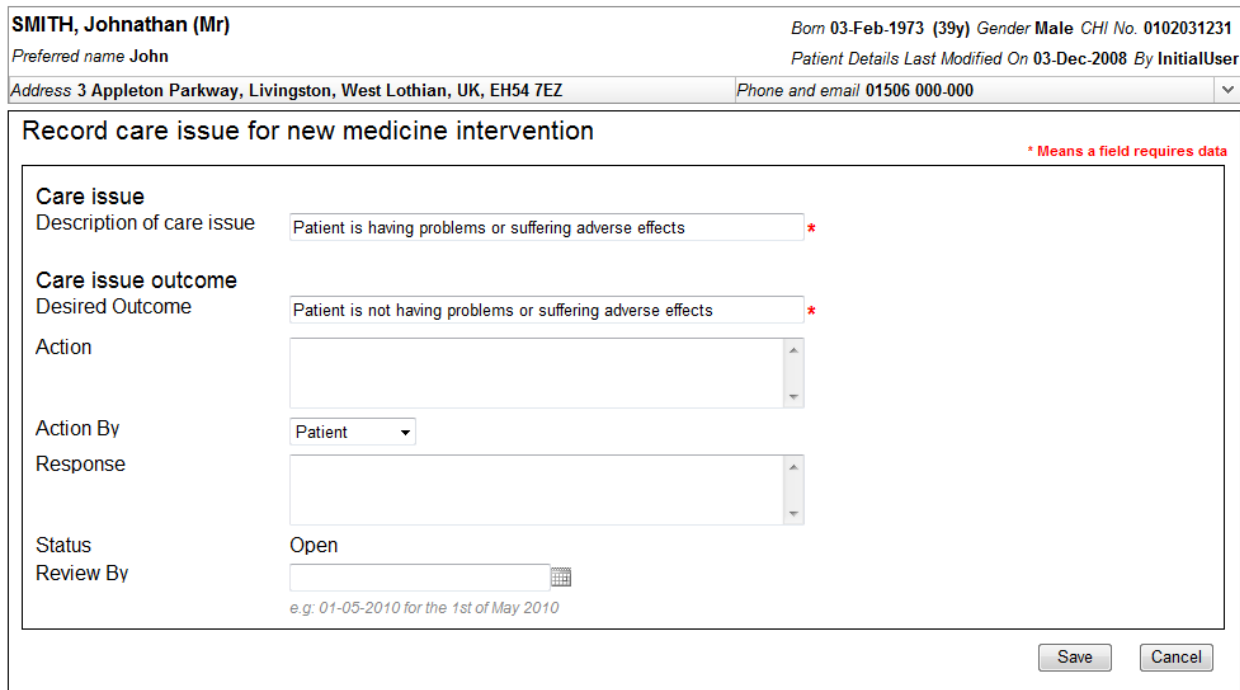
**Note:** Initial intervention is shown in the above example. These links exist for follow up intervention questions too.

- The “Record care issues for new medicine intervention” page will be displayed and the description of care issue and desired outcome input boxes will be prepopulated with default text (Figure 8-16)

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 13, 2012 12:03

Pharmacy Care Record **NHS**  
 SCOTLAND

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)



**SMITH, Johnathan (Mr)** Born 03-Feb-1973 (39y) Gender Male CHI No. 0102031231  
 Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
 Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

**Record care issue for new medicine intervention** \* Means a field requires data

<b>Care issue</b>	
Description of care issue	Patient is having problems or suffering adverse effects *
<b>Care issue outcome</b>	
Desired Outcome	Patient is not having problems or suffering adverse effects *
Action	
Action By	Patient
Response	
Status	Open
Review By	

e.g: 01-05-2010 for the 1st of May 2010

[Save](#) [Cancel](#)

Figure 8-16: Record care issue

- Enter the details of the care issue and care issue outcome and click the “Save” button.

- The care issue and care issue outcome information is saved in PCR and the new medicine intervention review page is displayed. A summary of the added care issue is shown on the review page (Figure 8-14)

**Note:** Selecting the cancel button will display the new medicine interventions review page – no data will be saved.

## 8.9 Complete a new medicine intervention record

A new medicine intervention can be completed in the following circumstances:

- Patient is adhering
- Patient is not adhering
- Patient lost to follow up

**To set the status of a new medicine intervention to complete:**

- Select a reason from the dropdown menu in the “Intervention Completion” section of the review page (Figure 8-17).

Follow up

Scheduled date	Monday, March 26, 2012
Intervention date	Not set
Contact preference	By telephone on 01506 000-000
Time slot preference	Call after 1pm
Has the patient started to take the medicine?	Unanswered +
Is the patient still taking the medicines according to the instructions?	Unanswered +
Has the patient missed any doses of the medicine or changed how they take it?	Unanswered +
Is the patient having any problems with the medicine?	Unanswered +
Is there anything else that the patient would like to know about the medicine?	Unanswered +
Does the patient require another follow up intervention?	Unanswered +
Is this follow up intervention complete?	Unanswered

Last modified: 26-Mar-2012 by Testuser

[Schedule follow up](#)

Care issues associated with this intervention

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

Intervention completion

Intervention complete	No
Intervention completed by	
Intervention completed on	
Complete intervention	<div> <div>Select...</div> <div> <div>Select...</div> <div>Adhering</div> <div>Not Adhering</div> <div>Lost to intervention</div> </div> </div>

[return to Patient Home Page](#)

Figure 8-17: Intervention completion

- Select the “Complete intervention” button, the page will refresh and the intervention completion information will be updated (Figure 8-18)

Intervention completion	
Intervention complete	<b>Yes: Adhering</b>
Intervention completed by	<b>Testuser</b>
Intervention completed on	<b>05-Apr-2012</b>


[return to Patient Home Page](#)

**Figure 8-18: Intervention completion information displayed**

## 8.10 Summary of new medicine interventions for an individual patient

The new medicine interventions tab on the patient home page shows a summary of all new medicine interventions for a patient (Figure 8-19).

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 13, 2012 12:03

Pharmacy Care Record 

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

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**SMITH, Johnathan (Mr)** Born 03-Feb-1973 (39y) Gender Male CHI No. 0102031231  
 Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
 Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000 Print Care Issues Edit

Pharmaceutical Care Plan   High Risk Medicine Assessments   **New Medicine Interventions**

**New medicine interventions**

Medicine detail	Number of care issues	Status	Last modified on	Last modified by	Intervention completed on	Intervention completed by
Aspirin 75mg Tablets	0	Open	13-Apr-2012	Testuser		<a href="#">Edit</a>

[Start new medicine intervention](#)

Figure 8-19: New medicine interventions summary on patient home page

This tab shows the following data:

- Medicine detail
- Number of care issues
- Status (mouse over to display completed reason)
- Last modified on
- Last modified by (hover to display full name of user)
- Intervention complete on
- Intervention complete by (hover cursor to display full name of user)
- “Edit or View” link, navigates to new medicine interventions review page (*Edit* if status is “open” *View* if status is “Completed”)

## 9 Gluten-free foods annual health check (Support tool)

### 9.1 Overview

A Gluten-free foods annual health check can be created by pharmacists and pharmacy technicians for patients that are known to be following a Gluten-free diet.

The health check consists of a series of grouped questions and answers with the option to select an “Outcome” based on the patient’s response to the questions. Each question group is supported by protocol guidance.

The questions groups are:

- Concordance
- Interactions and precautions
- Adverse effects
- Monitoring

A patient can have multiple gluten-free foods annual health checks over time.

Question groups can be answered in sequence, completed individually, or reviewed and updated at any point prior to completion. Not all question groups need to be completed at the same time. Individual questions/outcomes or question groups can be completed, saved and returned to at a later point in time.

Care issues and care issue outcomes can be associated with Gluten-free support tool assessments; these can be viewed alongside standard care issues as well as with the associated Gluten-free foods annual health check

A gluten-free foods annual health check care issue and care issue outcome can be created with prepopulated text based on the context of an individual health check question. They can also be created independent of the questions – without prepopulated text.

The gluten-free foods annual health check can have a status of Open or Completed. Care issues and care issue outcomes can continue to be added and updated to a completed gluten-free foods annual health check.

*Note: Assessment outcomes (e.g. advice given, need for referral etc.), together with any associated care issues must be communicated to the patient’s GP. This can be done using the SBAR feature (Section 10). Please refer to the latest NES GFFS resource pack for more information.*

## 9.2 Start a Gluten-free foods annual health check (support tool)

### To start a Gluten-free foods annual health check:

- Select the “Support tools” tab on the patient home page (Figure 9-1)
- Select the “Start support tool assessment” link, the “Support tool selection” page will be displayed (Figure 9-2)

Pharmacy: 1234 - Pharmacy  
User: testuser - Jane Smith  
Last login: Wed, Mar 22, 2017 09:50

Pharmacy Care Record **NHS**  
SCOTLAND

Home Search Protocols Reports Change password Manage profile Yellow card Help Hospital Logout

**FERERICK, Freda** Born 01-Jan-2000 (17y 2m) Gender Female CHI  
No. 0101005008  
Patient Details Last Modified On 09-Mar-2017 By testuser  
Address Newmill Road, Elgin, IV30 4AH Phone and email

Print Care Issues Edit

Pharmaceutical care plan High risk medicine assessments New medicine interventions **Support tools** SBAR

**Support tool assessments**

Type	Number of care issues	Status	Last modified on	Last modified by	Assessment completed on	Assessment completed by
Gluten-free foods annual health check	1	Open	22-Mar-2017	testuser		<a href="#">Review</a>
Gluten-free foods annual health check	0	Completed	10-Mar-2017	testuser	10-Mar-2017	testuser <a href="#">Review</a>

**Smoking cessation assessments**

Quit date	Status	MDS	Last recorded contact	Quit attempt in
No records to display.				

[Start support tool assessment](#)

Figure 9-1: Support tools tab

- Select “Gluten-free foods annual health check” from the dropdown menu
- The “Concordance” page is displayed

Pharmacy: 1234 - Pharmacy  
User: testuser - Jane Smith  
Last login: Wed, Mar 22, 2017 14:26

Pharmacy Care Record **NHS**  
SCOTLAND

Home Search Protocols Reports Change password Manage profile Yellow card Help Hospital Logout

**FERERICK, Freda** Born 01-Jan-2000 (17y 2m) Gender Female CHI  
No. 0101005008  
Patient Details Last Modified On 09-Mar-2017 By testuser  
Address Newmill Road, Elgin, IV30 4AH Phone and email

**Support tool assessment**

Please select the support tool

Figure 9-2: Support tool selection

*By selecting the “Start” button (Figure 9-2), this will create a new Gluten-free foods annual health check within PCR. Selecting the “Cancel” button will return the system to the patient home page – a Gluten-free foods annual health check will not be created.*

### 9.3 Create a Gluten-free foods annual health check

*Having completed the steps in section 9.2, this section guides you through the procedure to create and save a Gluten-free foods annual health check.*

*All questions are mandatory. If an answer is not selected an error message will be displayed when either the “Next” or “Save & review” buttons are selected. It is not possible to navigate to the next questions screen or the “review” screen unless an answer is provided for each question.*

*Outcomes are not mandatory but can be selected if required.*

*Protocol guidance text is displayed on the right-hand side of each question page.*

#### **Step 1 – Answer “Concordance” Questions:**

- Provide an answer to all questions on the “Concordance” page by selecting either ‘Yes’ or ‘No’ for each question, Figure 9-3.
- Select any applicable Outcomes by clicking the relevant checkbox.

Address <b>Newmill Road, Elgin, IV30 4AH</b>		Phone and email <span style="float: right;">▼</span>
Gluten-free foods annual health check <b>Concordance</b> > Interactions and precautions > Adverse effects > Monitoring > Review		
<h3>Gluten-free foods annual health check</h3> <h4>Concordance</h4> <p>Is the patient adhering to their gluten-free diet? <span style="margin-left: 20px;"><input checked="" type="radio"/> Yes <input type="radio"/> No</span></p> <p>Does the patient understand how to identify foods that may contain gluten? <span style="margin-left: 20px;"><input type="radio"/> Yes <input checked="" type="radio"/> No</span></p> <p>Does the patient have information that will support their concordance with a gluten-free diet? <span style="margin-left: 20px;"><input checked="" type="radio"/> Yes <input type="radio"/> No</span></p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <h4>Outcomes</h4> <p><input type="checkbox"/> Patient requires support – signposted to information</p> <p><input type="checkbox"/> Patient requires support – signposted to information and referred to dietitian via GP</p> <p><input checked="" type="checkbox"/> Patient does not understand how to identify foods that may contain gluten and referred to dietitian via GP</p> </div> <div style="margin-top: 20px;"> <p>Coeliac Disease is an autoimmune condition. Ingesting gluten causes the villi of the small intestine to react by flattening. This reduces the absorptive capacity of the intestine. If a patient has coeliac disease and/or dermatitis herpetiformis, they have to avoid gluten for life. A gluten-free diet is the only treatment for the condition.</p> <p>Wheat, barley, rye, oats (unless labelled gluten free) and foods made with them will contain gluten. For comprehensive listings signpost to Coeliac UK.</p> <p>On a gluten-free diet they can eat many foods including meat, fish, eggs, fruit, vegetables, rice, potatoes and lentils. They can also eat gluten-free substitute foods and processed foods that don't contain gluten. Most supermarkets now have good ranges of gluten free foods usually in their 'Free From' sections. If a food is labelled gluten free it is safe to eat. Coeliac UK lists thousands of gluten free foods.</p> <p>A gluten free diet is complex and difficult to adhere to and patients may find it challenging.</p> <p><b>Actions:</b></p> <ul style="list-style-type: none"> <li>Check the patient's feelings about how they are managing their diet.</li> <li>Check if the patient understands how to identify foods that may contain gluten.             <ul style="list-style-type: none"> <li>Check patient understands to look at ingredient and allergen labelling. The Coeliac UK website has information on this – <a href="http://www.coeliac.org.uk">www.coeliac.org.uk</a></li> </ul> </li> <li>Check if the patient is confident that they can identify foods that contain gluten.</li> <li>Enquire if the patient is aware of the symptoms caused by eating gluten. There is wide variation in the severity of symptoms; some patients do not experience any symptoms.</li> <li>Inform the patient about sources of information.</li> <li>Signpost the patient to NHS Inform (add web address) and Coeliac UK (<a href="http://www.coeliac.org.uk">www.coeliac.org.uk</a>). The Coeliac UK website has a useful Gluten-free foods checklist <a href="https://www.coeliac.org.uk/document-library/126-gluten-free-checklist/">https://www.coeliac.org.uk/document-library/126-gluten-free-checklist/</a></li> <li>Record any care issues in the patient's care plan and agree desired outcomes and actions.</li> </ul> </div>		

Figure 9-3: Concordance

User Options:

- Select the “Next – Interactions & Precautions” button; The system will save entered data and navigate to the “Interactions & Precautions” page.
- Select the “Save & Review” button; The system will save entered data and navigate to the “Review” page for the selected assessment.

**Step 2 – Answer “Interactions & Precautions” Questions:**

- Provide an answer to all questions on the Interactions & Precautions page by selecting either ‘Yes’ or ‘No’ for each question, Figure 9-4.
- Select any applicable Outcomes by clicking the relevant checkbox.

Pharmacy: 1234 - Pharmacy  
 User: testuser - Jane Smith  
 Last login: Wed, Mar 22, 2017 14:26

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<b>FERERICK, Freda</b>		Born 01-Jan-2000 (17y 2m) Gender Female CHI
		No. 0101005008
		Patient Details Last Modified On 09-Mar-2017 By testuser
Address Newmill Road, Elgin, IV30 4AH		Phone and email <span>▼</span>

[Gluten-free foods annual health check](#) > [Concordance](#) > **Interactions and precautions** > [Adverse effects](#) > [Monitoring](#) > [Review](#)

### Gluten-free foods annual health check

#### Interactions & precautions

Is the patient prescribed folic acid, iron or calcium and Vitamin D supplements? ☒ Yes ☐ No

If yes, is the patient aware of how to take these medicines properly, if indicated? ☐ Yes ☒ No ☐ N/A

#### Outcomes

☐ Referral of patient to GP for a review of supplements  
☒ General advice given on taking supplements  
☐ Advice given to patient on how to take medicines properly

Health risks associated with non-compliance with a gluten-free diet include osteoporosis, chronic malabsorption, and gut lymphoma.

- Not all patients with Coeliac Disease will require supplements - Check patient's PMR to determine whether this section is applicable.
- Adults with **coeliac disease** should have at least 1000 milligrams (mg) of calcium in their diet each day. The recommended amount for the general population is 700mg.
- Iron and folic acid requirements are the same as the general population guidelines.

**Actions:**

- Provide advice on how to take the medicines (where appropriate) properly.
- Record any care issues in the patient's care plan and agree desired outcomes and actions.
- Seek prescribing advice on supplements from Health Board where necessary.

[Back - Concordance](#)
[Next - Adverse effects](#)
[Save & Review](#)

[return to Gluten-free Review Page](#)

Figure 9-4: Interactions and Precautions

#### User Options:

- Select the "Back – Concordance" button; the System will save entered data and navigate to the "Concordance" screen.
- Select the "Next – Adverse effects" button; the system will save entered data and navigate to the "Adverse effects" screen
- Select the "Save & Review" button; The system will save the question answers and navigate to the "Summary" screen for the assessment

#### Step 3 – Answer "Adverse effects" Questions:

- Provide an answer to all questions on the Adverse effects page by selecting either 'Yes' or 'No' for each question, Figure 9-5.
- Select any applicable Outcomes by clicking the relevant checkbox.

Pharmacy: 1234 - Pharmacy  
 User: testuser - Jane Smith  
 Last login: Wed, Mar 22, 2017 14:26

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<b>FERERICK, Freda</b>		Born 01-Jan-2000 (17y 2m) Gender Female CHI	
		No. 0101005008	
		Patient Details Last Modified On 09-Mar-2017 By testuser	
Address Newmill Road, Elgin, IV30 4AH		Phone and email <span>▼</span>	

[Gluten-free foods annual health check](#) > [Concordance](#) > [Interactions and precautions](#) > **[Adverse effects](#)** > [Monitoring](#) > [Review](#)

### Gluten-free foods annual health check

#### Adverse effects

Is the patient aware of the common symptoms that are caused by not following a gluten-free diet? ☐ Yes ☒ No

Does the patient have any new/ongoing/recurring symptoms that may suggest that they are consuming foods that contain gluten? ☒ Yes ☐ No

If yes, has the patient discussed these symptoms with their GP or dietitian? ☐ Yes ☒ No ☐ N/A

Is the patient aware that adverse effects should be reported? ☒ Yes ☐ No

#### Outcomes

- ☐ Advice given to patient on what common symptoms are
- ☐ Patient has symptoms and has been referred to GP
- ☒ Patient informed that adverse reactions should be reported to their pharmacist / GP / Dietitian

Patients who do not adhere strictly to their diet may experience symptoms such as a decreased appetite, weight loss, pain, diarrhoea, anaemia, mouth ulcers, abdominal bloating, lethargy, and nausea.

[Note: - blood in stools is a rare symptom of non-adherence. Consideration should be given to other possible causes e.g. local causes at perianal area, constipation, Inflammatory bowel disease (IBD) or cancer. Where necessary, refer the patient to their GP. If patient is over 50 years old ask if they have submitted a bowel cancer screening test.]

**Actions:**

- Ask patient if they have had any symptoms.
- Keep a record of any problems that the patient describes.
- Refer them to their GP if symptoms appear severe.
- Record any care issues in the patient's care plan and agree desired outcomes and actions.
- Signpost to information sources on symptoms e.g. NHS Inform website, Coeliac UK leaflet, Coeliac UK website or local group. ([www.nhsinform.co.uk](http://www.nhsinform.co.uk) / [www.coeliac.org.uk](http://www.coeliac.org.uk))
- Check patient is aware of that new, ongoing or recurring symptoms should be reported.
- Discuss sharing any ADRs with the pharmacist, GP or dietitian.

[Back - Interactions & precautions](#)
[Next - Monitoring](#)
[Save & Review](#)

[return to Gluten-free Review Page](#)

Figure 9-5: Adverse effects

#### User Options:

- Select the “Back – Interactions & precautions” button; the System will save entered data and navigate to the “Interactions & precautions” page.
- Select the “Next – Monitoring” button; the system will save entered data and navigate to the “Monitoring” page.
- Select the “Save & Review” button; the system will save the question answers and navigate to the “Summary” page for the assessment.

**Step 4 – Answer “Monitoring” Questions:**

- Provide an answer to all questions on the Monitoring page by selecting either ‘Yes’ or ‘No’ for the first question and completing relevant details about the Gluten-free annual health check and height and weight information, Figure 9-6.
- Select any applicable Outcomes by clicking the relevant checkbox.

*Note: See below for additional information on completing this page.*

- Select “Save and review” the Gluten-free support tool assessment summary page is displayed

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 28, 2017 11:34

Pharmacy Care Record 

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<b>ELLISON, Donald</b>		Born 03-Jun-1995 (21y) Gender Male CHI No. 0808081233	
		Patient Details Last Modified On 28-Apr-2017 By Testuser	
Address Address Line 1, AA1 1AA		Phone and email 0123 456 7890	

[Gluten-free foods annual health check](#) > [Concordance](#) > [Interactions and precautions](#) > [Adverse effects](#) > **Monitoring** > [Review](#)

### Gluten-free foods annual health check

#### Monitoring

Is the patient aware of how many gluten-free units they are able to order each month? ☐ Yes ☒ No

Have the patient's folic acid/iron/calcium/Vitamin D supplements been reviewed in the last 12 months? ☒ Yes ☐ No

Height or weight or both not available ☒

Height (m)

Weight (kg)

#### Outcomes

- ☒ Advice given to patient on the number of units they can order
- ☐ Patient feels they require more than their recommended units and has been referred to GP / dietitian
- ☐ General advice given on taking supplements
- ☐ Referral of patient to GP for a review of supplements

There are national recommendations for the number of monthly gluten-free units; these vary by age and gender. The amount of gluten-free units patients are given should meet their individual dietary needs. More information is at [www.coeliac.org.uk](http://www.coeliac.org.uk)

Patients should be monitored periodically to ensure that they maintain a healthy weight. Some patients may have a blood test at intervals by their general practitioner or secondary care to ensure that there are no signs of dietary deficiencies (e.g. iron, calcium) or complications (e.g. thyroid disease, diabetes etc.).

#### Actions:

- Communicate the information gained from the annual health check to the patient's general practitioner.
- Record any care issues in the patient's care plan and agree desired outcome and actions.
- If a patient feels they need more than their recommended units, the pharmacist should initially issue their current allowance and then refer the patient to their GP.
- Reinforce that there are a large number of foods that are naturally gluten free including meat, fish, eggs, fruit, vegetables, rice, potatoes and lentils.

[Back - Adverse effects](#) [Save & Review](#)

[return to Gluten-free Review Page](#)

**Figure 9-6: Monitoring**

*(Note: Height and weight are mandatory unless “Height or weight or both not available” checkbox is selected.)*

**User Options:**

- Select calculator icon to calculate BMI (if height and weight entered).
- Select the “Back – Adverse effects” button; The system will navigate to the “Adverse reactions” page.

- Click the “Save & Review” button. The system will navigate to the “Summary” page, Figure 9-7

## 9.4 Gluten-free foods annual health check summary page

**FERERICK, Freda** Born 01-Jan-2000 (17y 2m) Gender Female CHI  
No. 0101005008  
Patient Details Last Modified On 09-Mar-2017 By testuser  
Address Newmill Road, Elgin, IV30 4AH Phone and email

Gluten-free assessment : Concordance > Interactions and precautions > Adverse effects > Monitoring > Review

### Gluten-free foods annual health check summary

#### Concordance

Is the patient adhering to their gluten-free diet?	Yes	+
Does the patient understand how to identify foods that may contain gluten?	No	+
Does the patient have information that will support their concordance with a gluten-free diet?	Yes	+

#### Outcomes

Patient does not understand how to identify foods that may contain gluten and referred to dietitian via GP

#### Interactions and precautions

Is the patient prescribed folic acid, iron or calcium and Vitamin D supplements?	Yes	+
If yes, is the patient aware of how to take these medicines properly, if indicated?	No	+

#### Outcomes

General advice given on taking supplements

Use + to add care issues for the specific question.

#### Adverse effects

Is the patient aware of the common symptoms that are caused by not following a gluten-free diet?	No	+
Does the patient have any new/ongoing/recurring symptoms that may suggest that they are consuming foods that contain gluten?	Yes	+
If yes, has the patient discussed these symptoms with their GP or dietitian?	No	+
Is the patient aware that adverse effects should be reported?	Yes	+

#### Outcomes

Patient informed that adverse reactions should be reported to their pharmacist / GP / Dietitian

#### Monitoring

Is the patient aware of how many gluten-free units they are able to order each month?	Yes	+
Has the patients folic acid/iron/calcium/Vitamin D supplements been reviewed in the last 12 months?	Yes	+
Height or weight or both not available	Yes	
Height (m)	Unanswered	
Weight (kg)	Unanswered	
BMI	Unanswered	+

#### Outcomes

Referral of patient to GP for a review of supplements

Link to question page example

Selected “Outcome” example.

Add care issue link example

Figure 9-7: Gluten-free health check support tool summary page

Outcomes are displayed beneath each section.

Care issues associated with the annual health check are shown below the questions summary.


The assessment completion status is shown at the bottom of the page.

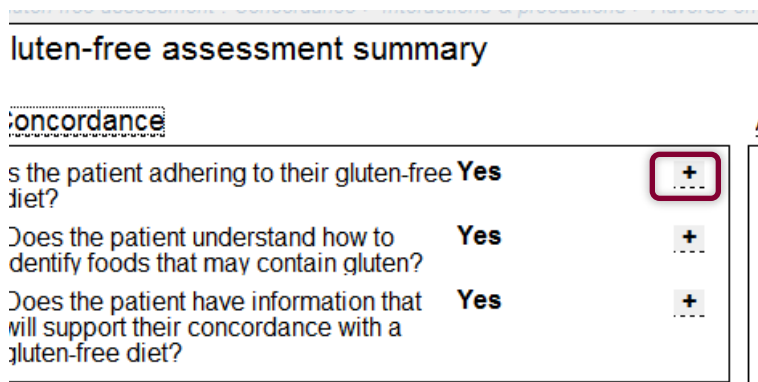
## 9.5 Create associated Care Issue and Care Issue Outcomes using prepopulated text

Selecting a link next to a question on the Gluten-free summary page will populate the care issue with default text.

**Note:** This option does not mean that the care issue is associated with the actual question – the association is at assessment level.

### Step 1: Select link

- Select a  link for the question on the Gluten-free foods annual health check Summary page that you want to create a care issue / care issue outcome for, (Figure 9-8)






Gluten-free assessment summary	
Is the patient adhering to their gluten-free diet?	Yes 
Does the patient understand how to identify foods that may contain gluten?	Yes 
Does the patient have information that will support their concordance with a gluten-free diet?	Yes 

Figure 9-8: Add Care Issue / Care Issue Outcome link

- The system will display the support tool assessment “Record care issue” page (Figure 9-9)

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Mon, Oct 14, 2013 13:47

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

<b>SMITH, Johnathan (Mr)</b>		Born 03-Feb-2001 (12y 8m) Gender Male CHI No. 0102031231	
Preferred name John		Patient Details Last Modified On 03-Dec-2008 By InitialUser	
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ		Phone and email 01506 000-000	

**Record care issue for support tool assessment** \* Means a field requires data

**Care issue**

Description of care issue  \*

**Care issue outcome**

Desired Outcome  \*

Action

Action By

Response

Status

Review By

e.g: 31-07-2013 for the 31st of July 2013

Figure 9-9: Gluten-free “Record care issue” screen

**Note:** The “description of care issue” text input box and the “Desired outcome” text input box will be prepopulated with default text. This text can be modified.

## 9.6 Create associated care issue and care issue outcome using the “Add” link

This option allows you to add an associated Care Issue (with the assessment), but without prepopulating any text.

### Step 1: Select “Add” link

- Select the “Add” link at the bottom of the “Care issues associated with this assessment” grid on the Gluten-free foods annual health check page, Figure 9-7.
- The care issue form is displayed (Figure 8-10)

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Mon, Oct 14, 2013 13:47

[Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**SMITH, Johnathan (Mr)** Born 03-Feb-2001 (12y 8m) Gender Male CHI No. 0102031231  
 Preferred name John Patient Details Last Modified On 03-Dec-2008 By InitialUser  
 Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Phone and email 01506 000-000

---

**Record care issue for support tool assessment** \* Means a field requires data

**Care issue**

Description of care issue  \*

**Care issue outcome**

Desired Outcome  \*

Action

Action By

Response

Status

Review By

e.g: 31-07-2013 for the 31st of July 2013

Figure 9-10: Record care issue using “Add” link

## Step 2: Enter form details

Enter relevant details into the form:

- Description of care issue (Mandatory)
- Desired Outcome (Mandatory)
- Action
- Action By
- Response
- Status (Display Text)
- Review by

## Step 3: Save details

- Click “Save”
- The system will add the care issue / care issue outcome to the PCR database and navigate to the “Gluten-free foods annual health check summary page”
- The newly created care issue / care issue outcome will be listed in the “care issues associated with this assessment” grid (Figure 7-16, Figure 9-12)

Care issues associated with this assessment		
Care issue	Earliest review by	Last modified on
> Poor inhaler technique		13-Apr-2012 <a href="#">View</a>

[Add](#)

Figure 9-11: Associated care issues

**Note:** Because this care issue is not associated with a particular question, there is no prepopulated text in the form.

**Note:** If the entered "Review by" date is in the past a warning message will be displayed.

Gluten-free assessment > Concordance > Interactions and precautions > Adverse effects > Monitoring > **Review**

### Gluten-free foods annual health check summary

#### Concordance

Is the patient adhering to their gluten-free diet?	<b>Yes</b>	<a href="#">+</a>
Does the patient understand how to identify foods that may contain gluten?	<b>No</b>	<a href="#">+</a>
Does the patient have information that will support their concordance with a gluten-free diet?	<b>Yes</b>	<a href="#">+</a>

#### Outcomes

Patient does not understand how to identify foods that may contain gluten and referred to dietitian via GP

#### Interactions and precautions

Is the patient prescribed folic acid, iron or calcium and Vitamin D supplements?	<b>Yes</b>	<a href="#">+</a>
If yes, is the patient aware of how to take these medicines properly, if indicated?	<b>No</b>	<a href="#">+</a>

#### Outcomes

General advice given on taking supplements

Use [+](#) to add care issues for the specific question.

#### Adverse effects

Is the patient aware of the common symptoms that are caused by not following a gluten-free diet?	<b>No</b>	<a href="#">+</a>
Does the patient have any new/ongoing/recurring symptoms that may suggest that they are consuming foods that contain gluten?	<b>Yes</b>	<a href="#">+</a>
If yes, has the patient discussed these symptoms with their GP or dietitian?	<b>No</b>	<a href="#">+</a>
Is the patient aware that adverse effects should be reported?	<b>Yes</b>	<a href="#">+</a>

#### Outcomes

Patient informed that adverse reactions should be reported to their pharmacist / GP / Dietitian

#### Monitoring

Is the patient aware of how many gluten-free units they are able to order each month?	<b>Yes</b>	<a href="#">+</a>
Has the patients folic acid/iron/calcium/Vitamin D supplements been reviewed in the last 12 months?	<b>Yes</b>	<a href="#">+</a>
Height or weight or both not available	<b>Yes</b>	
Height (m)	<b>Unanswered</b>	
Weight (kg)	<b>Unanswered</b>	
BMI	<b>Unanswered</b>	<a href="#">+</a>

#### Outcomes

Referral of patient to GP for a review of supplements

### Care issues associated with this assessment

Care issue	Earliest review by	Last modified on
> Patient has little knowledge of gluten containing foods		22-Mar-2017 <a href="#">View</a>

[Add](#)

Figure 9-12: Care Issues Associated with This Assessment

## 9.7 Set the status of a Gluten-free foods annual health check to “Completed”

### To “Complete” a Gluten-free foods annual health check:

- From the gluten-free health check summary page, select the “Complete assessment” button in the “Assessment completion” section of the Review screen (Figure 9-13/ Figure 9-13: Complete Assessment)

Assessment completion

Assessment complete	No
Assessment completed by	
Assessment completed on	

[Complete assessment](#)

Figure 9-13: Complete Assessment

- The system will display the date of the next gluten-free annual health check. (Figure 9-14). This date will be defaulted to one year from today but can be changed if required.
- Click the Complete button.

gluten-free diet?

**Outcomes**

Patient requires support – signposted to information

**Interactions and precautions**

Is the patient prescribed folic acid, iron or calcium and Vitamin D supplements? Yes +

If yes, is the patient aware of how to take these medicines properly, if indicated? Yes +

**Outcomes**

Use + to add care issues

**Monitoring**

Is the patient aware of how many gluten-free units they are able to order each month? No +

Have the patient's folic acid requirements been met? Yes +

**Care issues associated with this assessment**

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

**Assessment completion**

Assessment complete	No
Assessment completed by	
Assessment completed on	

[Complete assessment](#)

[return to Patient Home Page](#)

**Figure 9-14: Complete Gluten-free foods annual health check (& set date of next one)**

*Note: The next gluten-free annual health check date can be changed by selecting a new date.*

*Note: By selecting the “Complete” button (Figure 9-16), this will complete the Gluten-free foods annual health check within PCR. Selecting the “Cancel” button will return the system to the Review page – the Gluten-free foods annual health check will not be completed.*

Assessment completion		<a href="#">Add</a>
Assessment complete	<b>No</b>	
Assessment completed by		
Assessment completed on		
<input type="button" value="Complete assessment"/>		

[return to Patient Home Page](#)

**Figure 9-15: Assessment completion details for an “Open” assessment**

- The system will set the status of the annual health check to completed and refresh the page (Figure 9-16)
- The assessment completion details will be updated:
  - Assessment complete = Yes
  - Assessment completed by = Pharmacist ID
  - Assessment completed on = date

Assessment completion	
Assessment complete	<b>Yes</b>
Assessment completed by	<b>Testuser</b>
Assessment completed on	<b>28-Apr-2017</b>

**Figure 9-16: Assessment completion details updated when assessment closed**

The user can navigate back to the patient home from the link at the bottom of the review page.

## 9.8 Access existing Gluten-free foods annual health checks from the Patient Home page

“Open “or “Completed” Gluten-free foods annual health checks can be accessed from the “Support tools” tab on the Patient Home page (Figure 9-17)

**To edit an “Open” Gluten-free foods annual health check:**

- Select the “Review” link for the Gluten-free foods annual health check you want to edit
- The system will navigate to the Gluten-free foods annual health check Review page

**To view a “Completed” Gluten-free foods annual health check:**

- Select the “Review” link for the Gluten-free foods annual health check you want to View
- The system will navigate to the Gluten-free foods annual health check Review page

*To create a new (subsequent) gluten-free foods annual health check follow the same steps used for any previous ones created. As detailed in section 8.2 and 8.3*

Pharmaceutical care plan
High risk medicine assessments
New medicine interventions
Support tools
SBAR

### Support tool assessments

Type	Number of care issues	Status	Last modified on	Last modified by	Assessment completed on	Assessment completed by
Gluten-free foods annual health check	1	Open	22-Mar-2017	testuser		<a href="#">Review</a>
Gluten-free foods annual health check	0	Completed	10-Mar-2017	testuser	10-Mar-2017	testuser <a href="#">Review</a>

### Smoking cessation assessments

Quit date	Status	MDS	Last recorded contact	Quit attempt in
No records to display.				

Start support tool assessment

Figure 9-17: Support Tools tab

## 9.8.1 Example question page for completed assessment (Read only)

Address **Newmill Road, Elgin, IV30 4AH** Phone and email ▼

Gluten-free foods annual health check **Concordance** > Interactions and precautions > Adverse effects > Monitoring > Review

### Gluten-free foods annual health check

#### Concordance

Is the patient adhering to their gluten-free diet? ☒ Yes ☐ No

Does the patient understand how to identify foods that may contain gluten? ☐ Yes ☒ No

Does the patient have information that will support their concordance with a gluten-free diet? ☒ Yes ☐ No

**Read only**

#### Outcomes

- ☐ Patient requires support – signposted to information
- ☒ Patient requires support – signposted to information and referred to dietitian via GP
- ☒ Patient does not understand how to identify foods that may contain gluten and referred to dietitian via GP

Coeliac Disease is an autoimmune condition. Ingesting gluten causes the villi of the small intestine to react by flattening. This reduces the absorptive capacity of the intestine. If a patient has coeliac disease and/or dermatitis herpetiformis, they have to avoid gluten for life. A gluten-free diet is the only treatment for the condition.

Wheat, barley, rye, oats (unless labelled gluten free) and foods made with them will contain gluten. For comprehensive listings signpost to Coeliac UK. On a gluten-free diet they can eat many foods including meat, fish, eggs, fruit, vegetables, rice, potatoes and lentils. They can also eat gluten-free substitute foods and processed foods that don't contain gluten. Most supermarkets now have good ranges of gluten free foods usually in their 'Free From' sections. If a food is labelled gluten free it is safe to eat. Coeliac UK lists thousands of gluten free foods.

A gluten free diet is complex and difficult to adhere to and patients may find it challenging.

**Actions:**

- Check the patient's feelings about how they are managing their diet.
- Check if the patient understands how to identify foods that may contain gluten.
  - Check patient understands to look at ingredient and allergen labelling. The Coeliac UK website has information on this – [www.coeliac.org.uk](http://www.coeliac.org.uk)
- Check if the patient is confident that they can identify foods that contain gluten.
- Enquire if the patient is aware of the symptoms caused by eating gluten. There is wide variation in the severity

Figure 9-18: Read only – completed assessment

**Note:** All data for a completed Gluten-free foods annual health check is shown as read only (Figure 9-18). This means that responses for a completed Gluten-free foods annual health check cannot be edited; however, it is still possible to add a Care Issue / Care Issue Outcome to a completed Gluten-free support tool assessment.

**Note:** The next gluten-free foods annual health check date can be changed in the Patient Profile edit screen.

## 10 Smoking Cessation (Support tool)

### 10.1 Overview

#### 10.1.1 Background

The Scottish Government wish to improve the number of successful quit attempts and to increase the level of responses to minimum dataset questions to the national smoking cessation database. To enable this, the Pharmacy Care Record (PCR) has been updated to provide a consistent electronic solution to support community pharmacies in the recording and management of national smoking cessation quit attempts. Additionally, PCR will support the pharmacy in capturing, validating and electronically submitting the national smoking cessation minimum dataset (MDS).

Smoking cessation is a service currently delivered by community pharmacists in all NHS Scotland health board areas. The service involves engaging with patients who wish to stop smoking by recording information about them, their tobacco use, and previous quit attempts.

The smoking cessation support tool function in PCR provides pharmacists with a function to record information about a patient who wants to stop smoking. Information recorded in PCR aligns with the Smoking Cessation Minimum Dataset and is submitted to the national smoking cessation database at specific intervals in the quit attempt.

#### 10.1.2 Overview

The smoking cessation support tool assessment will allow the user to:

- Start a smoking cessation support tool assessment
- Record initial data capture MDS information
- Confirm quit date and submit MDS Start
- View and maintain initial data capture
- View, maintain and submit 4 and 12 week MDS information
- View and record patient contacts
- View and record patient contact attempts
- Validate MDS information prior to submission
- View MDS submission deadline alerts
- Submit 4 and 12 week MDS information for external processing
- View smoking cessation reports

#### 10.1.3 Key information

- A unique reference is created for each quit attempt when the quit date is confirmed.
- The MDS submission deadlines are calculated in number of weeks from the quit date
- It is not possible to submit a twelve week MDS if the quit attempt failed at the four week follow up.
- A submission will expire and will not be able to be submitted via PCR if not completed within the allowable submission window.

## 10.2 Start Smoking Cessation Support Tool Assessment

### To start a Smoking Cessation Support Assessment:

Log into PCR and identify the patient that you want to create the assessment for. You may need to create a new patient.

Select the support tools tab (on the patient home page) and click the “Start support tool assessment” link. The support tool assessment options page is displayed, Figure 10-1.

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Wed, Jun 4, 2014 14:46

Pharmacy Care Record **NHS**  
SCOTLAND

Search Protocols Reports Change password Manage profile Yellow card Help Logout

**WILLIAMS, Steven** Born 20-Aug-1979 (34y) Gender Male CHI No. 444444444  
Patient Details Last Modified On 05-Jun-2014 By Testuser

Address Phone and email

Print Care Issues Edit

Pharmaceutical care plan High risk medicine assessments New medicine interventions **Support tools**

**Support tool assessments**

Type	Number of care issues	Status	Last modified on	Last modified by	Assessment completed on	Assessment completed by
No records to display.						

**Smoking cessation assessments**

Quit date	Status	MDS	Last recorded contact	Quit attempt in
No records to display.				

Start support tool assessment

Figure 10-1: Start support tool assessment

- Select “Smoking Cessation” from the dropdown menu marked “Please select the support tool”, Figure 10-2.

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Never

Pharmacy Care Record **NHS**  
SCOTLAND

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**WILLIAMS, Steven** Born 20-Aug-1979 (34y) Gender Male CHI No. 444444444  
Patient Details Last Modified On 14-May-2014 By Testuser

Address 3 Apples Avenue, G12 8DG Phone and email 10234000000

**Support tool assessment**

Please select the support tool

Smoking cessation

Start Cancel

Figure 10-2: Please select the support tool

- Click “Start”. The system will display the “Initial Data Capture” page, Figure 10-5.

“Start” creates a new assessment in PCR for the patient.

“Cancel” returns to the patient home page. No details are saved.

## Validation

If an open smoking cessation support tool assessment exist at the same pharmacy an error message will be displayed (Figure 10-3) and it will not be possible to create a new assessment.

*“Please complete the open smoking cessation support tool assessment before initiating another assessment.”*

Preferred name John	Patient Details Last Modified On 03-Dec-2008 By InitialUser
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ	Phone and email 01506 000-000

### Support tool assessment

Please select the support tool

Smoking cessation ▼

Please complete the open smoking cessation support tool assessment before initiating another assessment.

Start Cancel

Figure 10-3: open smoking cessation support tool assessment exists

If an assessment has been started at another pharmacy within the last 12 weeks an error message will be displayed (Figure 10-4) and it will not be possible to create a new assessment.

Address	Phone and email
---------	-----------------

### Support tool assessment

Please select the support tool

Smoking cessation ▼

Smoking cessation support tool assessment cannot be started because the patient has had an assessment started at another pharmacy within the last twelve weeks.

Start Cancel

Figure 10-4: Assessment started at another pharmacy within 12 weeks

## 10.3 Initial Data Capture

The Initial Data Capture page allows the user to enter or select the following information:

- Consent
- Client Information
- Tobacco use and quit attempts
- Pharmaceutical usage
- Referral and intervention context

Information entered or selected on the Initial Data Capture page can be saved even if some items are incomplete or missing. However, they all need to be completed before the quit date is set.

**To record Initial Data Capture:**

- Select, or where applicable enter text, for all sections of the Initial Data Capture – or as much as is known.
- Click save, the Review Page is displayed, Figure 10-7.

Pharmacy: 1234 - Pharmacy  
 User: technicianuser - Jane Smith  
 Last login: Thu, May 4, 2017 10:50

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**DASH, Martin (Mr)**

Born **28-Apr-1988 (29y)** Gender **Male** CHI No. **2804882977**

Preferred name **[PH:1234|PCD:T|SCA:O]**

Patient Details Last Modified On **16-May-2016** By **AppSupport**

Address **90 Willow Road, EV3 8PP**

Phone and email **0256768965**

### Smoking cessation: initial data capture

#### Consent

Does the client consent to follow up?

By participating in the smoking cessation service the client has agreed to be contacted by NHS Scotland representatives in order to follow up their progress and smoking status and has agreed to provide a telephone number to facilitate follow up.

#### Client information

Gender

If female, pregnant?

☐

What is the client's ethnic group?

If 'Other' chosen above, please specify

What is the client's employment status?

If 'Other' chosen above, please specify

#### Tobacco use and quit attempts

On average, how many cigarettes does the client usually smoke per day?

How soon after waking does the client usually smoke their first cigarette?

How many times has the client tried to quit smoking in the past year?

#### Referral and assessment context

Date referred to service

Referral source(s)

<input type="checkbox"/> Self-referral	<input type="checkbox"/> Pharmacist	<input type="checkbox"/>
<input type="checkbox"/> Dentist	<input type="checkbox"/> Practice nurse	<input type="checkbox"/>
<input type="checkbox"/> GP	<input type="checkbox"/> Prison	<input type="checkbox"/>
<input type="checkbox"/> Health visitor	<input type="checkbox"/> Smokeline	<input type="checkbox"/>
<input type="checkbox"/> HealthPoint	<input type="checkbox"/> Stop smoking roadshow	<input type="checkbox"/>
<input type="checkbox"/> Hospital	<input type="checkbox"/> Incentive scheme	<input type="checkbox"/>
<input type="checkbox"/> Midwife	<input type="checkbox"/> Other (please specify)	<input type="checkbox"/>

If 'Other' chosen above, please specify

Intervention setting(s)

<input type="checkbox"/> Primary care	<input type="checkbox"/> Workplace	<input type="checkbox"/>
<input type="checkbox"/> Hospital - Inpatient	<input type="checkbox"/> Educational establishment	<input type="checkbox"/>
<input type="checkbox"/> Hospital - Outpatient	<input type="checkbox"/> Non-NHS community venue	<input type="checkbox"/>
<input type="checkbox"/> Pharmacy	<input type="checkbox"/> Home	<input type="checkbox"/>
<input type="checkbox"/> Prison	<input type="checkbox"/> Other (please specify)	<input type="checkbox"/>

If 'Other' chosen above, please specify

Date of initial appointment

Intervention(s) used in this quit attempt

<input type="checkbox"/> One to one sessions	<input type="checkbox"/> Couple/family based support	<input type="checkbox"/>
<input type="checkbox"/> Group support (closed groups)	<input type="checkbox"/> Other (please specify)	<input type="checkbox"/>
<input type="checkbox"/> Telephone support	<input type="checkbox"/> Unknown	<input type="checkbox"/>
<input type="checkbox"/> Group support (open/rolling groups)	<input type="checkbox"/>	<input type="checkbox"/>

If 'Other' chosen above, please specify

Shared care between pharmacy and non-pharmacy services?

☐ Yes ☐ No

Where a Community Pharmacy is providing Smoking Cessation support in conjunction with Health Board Specialist Services, the patient quit attempt should be recorded as 'Shared Care' on PCR. There are issues in relation to duplicate records resulting from shared quit attempts. In order to ensure that the 'Shared Care' quit is recorded on the national database only once the Community Pharmacy must contact the relevant NHS Board prior to entering data on PCR and enquire if the client's quit attempt has been recorded already. These records will be loaded into the National Smoking Cessation Service database and Community Pharmacy will be remunerated for the support provided for these quit attempts. (Shared care records submitted previously will be loaded into the database and remuneration made to the relevant Community Pharmacy).

#### Pharmaceutical usage

Pharmaceutical usage

Total number of weeks of known product use

**Figure 10-5: Smoking Cessation Initial Data Capture**

If a patient who is 44 years old or more is identified as being pregnant a warning message will be displayed. The message will clear on selection of either the 'Yes (Pregnant)' or 'No (Not Pregnant)' button

Error! Reference source not found.: **Age greater than 44 pregnancy message**

If a selected option for "Pharmaceutical usage" includes Varenicline, additional guidance is displayed and questions must be answered to confirm if the Varenicline assessment indicates that the patient's GP should be contacted and to confirm that the GP must be contacted before the patient begins on Varenicline, Figure 10-6.

*This additional information is not included in the MDS submissions.*

If 'Other' chosen above, please specify Shared care between pharmacy and non-pharmacy services?		Group support (open/rolling groups) <input type="checkbox"/> <input type="text"/> <input type="radio"/> Yes <input checked="" type="radio"/> No
<b>Pharmaceutical usage</b> Pharmaceutical usage <input type="text" value="NRT and Varenicline (change in product)"/> Total number of weeks of known product use <input type="text" value="0"/>		
<b>A Varenicline risk assessment must be completed prior to supply</b> Does the Varenicline risk assessment indicate that the patient's GP should be contacted to confirm Varenicline appropriateness? <input type="text" value="Yes - GP has been contacted"/> I confirm that I am aware the GP must be informed that the patient will begin on Varenicline <input type="checkbox"/>		
		<input type="button" value="Save"/> <input type="button" value="Cancel"/>

**Figure 10-6: Pharmaceutical usage includes Varenicline**

**NOTE:** Where a Community Pharmacy is providing Smoking Cessation support in conjunction with Health Board Specialist Services, the patient quit attempt must be recorded as 'shared care'. This is done by selecting "Yes" for the "shared care between pharmacy and non-pharmacy service?" radio button on the initial data capture page.

There are known issues in relation to duplicate records resulting from shared quit attempts. To ensure that the "shared care" quit attempt is recorded only once on the national database, the Community Pharmacy must contact the relevant Health Board before data is entered on PCR and verify if the patient's quit attempt has already been recorded. These records will be loaded into the National Smoking Cessation Service database and Community Pharmacies will be remunerated for supporting these quit attempts.

(Note: Shared care records submitted previously will be loaded into the database and remuneration made to the relevant Community Pharmacy).

## 10.4 Review assessment details (after Initial data capture)

The review page is displayed after the initial data capture is saved.

*All further steps in the process (confirm quit date, record contacts, record contact attempt, submit 4 week MDS, submit 12 week MDS etc.) are initiated from links on the review page.*

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Tue, May 20, 2014 15:49

Pharmacy Care Record **NHS**  
 SCOTLAND

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**WILLIAMS, Steven**

Born 20-Aug-1979 (34y) Gender Male CHI No. 444444444

Patient Details Last Modified On 21-May-2014 By Testuser

Address G12 8DG

Phone and email

### Smoking cessation

#### Initial data capture

##### Client information

Gender Male  
 Pregnant No  
 Ethnic group White Scottish  
 Ethnic group (other)  
 Employment status In paid employment  
 Employment status (other)

##### Tobacco use and quit attempts

Cigarettes smoked 10 or less  
 Time after waking Within 5 minutes  
 Number of quit attempts No quit attempts

##### Pharmaceutical usage

Pharmaceutical usage NRT only (combination therapy)  
 Pharmaceutical usage weeks 0

##### Referral and intervention context

Referral date Unanswered  
 Referral source Self-referral  
 Referral source (other)  
 Intervention setting(s) Pharmacy  
 Intervention setting (other)  
 Date of initial appointment 21-May-2014  
 Intervention(s) used in this quit attempt One to one sessions  
 Intervention (other)  
 Is shared care No

##### Consent

Consent to follow up Unanswered

Quit date Not set

Next action [Start quit attempt and confirm quit date](#)

#### Care issues associated with this assessment

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

#### Assessment completion

Assessment complete  
 Assessment completed by  
 Assessment completed on

Please select

Unique reference Not set

Unanswered questions shown as "Unanswered".

Figure 10-7: Review Page after Initial Data Capture

Below is a summary of the review page sections with information on their current state.

**Initial Data Capture**

A summary of the information recorded in the initial data capture is displayed on the review page. If no information was provided for a specific question this is shown as “Unanswered”

**Quit date**

The quit date is shown as not set. This is confirmed in the next step.

**Next Action**

The options in this section vary depending on the state of the assessment. After the initial data capture this will show an option to “Start Quit Attempt and Confirm quit date”. (As the assessment progresses, this section will display options to submit the 4 and 12 week MDS.)

**Care issues associated with this assessment**

Option to add a care issue is available.

**Assessment completion**

Function to complete an assessment in PCR. This is independent of the MDS submission process. More details of this function are provided in section 10.15.

## 10.5 Start Quit Attempt and Confirm Quit Date

Starting a quit attempt will create a new quit attempt record that will have a unique identifier.

Having set the quit date, the four week and target dates for the four week and twelve week MDS submissions are calculated.

### To start a quit attempt and confirm quit date

- Select "Start quit attempt and confirm quit date" from the "Next action" section, Figure 10-8. The "Confirm quit date and record intervention" page is displayed, Figure 10-9.

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Never

Pharmacy Care Record 

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<b>WILLIAMS, Steven</b>		Born 20-Aug-1979 (34y) Gender Male CHI No. 4444444444	
		Patient Details Last Modified On 14-May-2014 By Testuser	
Address 3 Apples Avenue, G12 8DG		Phone and email 10234000000	

### Smoking cessation intervention

Initial data capture

<b>Client information</b>		<b>Referral and intervention context</b>	
Gender	Male	Referral date	01-May-2014
Pregnant	No	Referral source	Self-referral
Ethnic group	White Scottish	Referral source (other)	
Ethnic group (other)		Intervention setting(s)	Pharmacy
Employment status	In paid employment	Intervention setting (other)	
Employment status (other)		Date of initial appointment	Unanswered
<b>Tobacco use and quit attempts</b>		Intervention(s) used in this quit attempt	Unanswered
Cigarettes smoked	11 to 20	Intervention (other)	
Time after waking	6 to 30 minutes	Is shared care	No
Number of quit attempts	No quit attempts	<b>Consent</b>	
<b>Pharmaceutical usage</b>		Consent to follow up	Yes
Pharmaceutical usage	NRT only (combination therapy)		
Pharmaceutical usage weeks	0		

Quit date Not set

Next action Start quit attempt and confirm quit date

Care issues associated with this assessment

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

Figure 10-8

## 10.6 Confirm quit date and record contact

*By default, the “Record contact” checkbox is selected. This allows you to record a “contact” at the same time as setting the quit date. If you do not want to record a contact, then deselect this checkbox.*

### To Confirm quit date (with option to record contact):

- Enter the quit date you have agreed with the patient in the “confirm quit date and record contact” section.
- Complete contact details (date, contact type, has the patient smoked, CO reading, product, product and contact notes)
- Click the confirm quit date button, the review page is displayed

When confirm quit date is selected, any missing information is highlighted in red text: “Required”.

Address 5 Oakbank Avenue, Glasgow, G12 3NR
Phone and email 10234567890

Client information		Referral and intervention context	
Gender	Male	Referral date	02-Jun-2014
Pregnant	No	Referral source	Self-referral
Ethnic group	White Scottish	Referral source (other)	
Ethnic group (other)		Intervention setting(s)	Home
Employment status	In paid employment	Intervention setting (other)	
Employment status (other)		Date of initial appointment	10-Jun-2014
<b>Tobacco use and quit attempts</b>		Intervention(s) used in this quit attempt	One to one sessions
Cigarettes smoked	11 to 20	Intervention (other)	
Time after waking	6 to 30 minutes	Is shared care	No
Number of quit attempts	4 or more times	<b>Consent</b>	
<b>Pharmaceutical usage</b>		Consent to follow up	Yes
Pharmaceutical usage	NRT only (combination therapy)		
Pharmaceutical usage weeks	0		

### Confirm quit date and record contact

Quit date

☒ Record contact

Contact date

Contact type Please select

Has the patient smoked? ☐ Yes ☐ No

CO Reading Please select ppm

Product

☐ 16h patch

☐ 24h patch

☐ Lozenge

☐ Gum

☐ Nasal spray

☐ Inhalator

☐ Sub-lingual tablet

☐ Bupropion

☐ Varenicline

Product and contact notes

Confirm quit date
Cancel

[return to Smoking Cessation Review Page](#)

**Figure 10-9: Confirm quit date (with option to record contact)**

**To confirm quit date (without Recording a contact):**

- Enter quit date in the “confirm quit date and record contact” section
- Deselect “Record contact” checkbox
- Click the confirm quit date button, the review page is displayed

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Wed, Jun 4, 2014 14:50

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<b>WILLIAMS, Steven (Mr)</b>		Born <b>15-Feb-1945 (69y)</b> Gender <b>Male</b> CHI No. <b>1111111111</b>	
		Patient Details Last Modified On <b>11-Jun-2014</b> By <b>Testuser</b>	
Address <b>5 Oakbank Avenue, Glasgow, G12 3NR</b>		Phone and email <b>10234567890</b>	
<b>Client information</b> Gender Male Pregnant No Ethnic group White Scottish Ethnic group (other) Employment status In paid employment Employment status (other) <b>Tobacco use and quit attempts</b> Cigarettes smoked 11 to 20 Time after waking 6 to 30 minutes Number of quit attempts Unknown <b>Pharmaceutical usage</b> Pharmaceutical usage NRT only (combination therapy) Pharmaceutical usage weeks 0		<b>Referral and intervention context</b> Referral date 02-Jun-2014 Referral source Self-referral Referral source (other) Intervention setting(s) Pharmacy Intervention setting (other) Date of initial appointment 09-Jun-2014 Intervention(s) used in this quit attempt One to one sessions Intervention (other) Is shared care No <b>Consent</b> Consent to follow up Yes	

**Confirm quit date and record contact**

Quit date	<input type="text"/>
<input type="checkbox"/> Record contact	
<div>Confirm quit date</div> <div>Cancel</div>	

[return to Smoking Cessation Review Page](#)

**Figure 10-10: Confirm quit date (Without recording a contact)**

If any of the initial data capture information is invalid/missing, a section named “Please correct the following validation errors before attempting to proceed” is displayed in place of the “confirm quit date and record contact” section.

The missing or invalid information is highlighted in red text, Figure 10-11.

- The “Edit Initial Data Capture” link allows the patient to update any missing information from the Initial Data Capture.
- The “Edit Patient” link allows the user to edit address, telephone and postcode information held in the patient profile. This information is also submitted as part of the minimum dataset.

Once all missing or invalid information is corrected the “confirm quit date and record contact” section is displayed.

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Never

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<b>WILLIAMS, Steven</b>		Born <b>20-Aug-1979 (34y)</b> Gender <b>Male</b> CHI No. <b>4444444444</b>	
		Patient Details Last Modified On <b>14-May-2014</b> By <b>Testuser</b>	
Address <b>3 Apples Avenue, G12 8DG</b>		Phone and email <b>10234000000</b>	
<b>Client information</b> Gender Male Pregnant No Ethnic group White Scottish Ethnic group (other) Employment status In paid employment Employment status (other) <b>Tobacco use and quit attempts</b> Cigarettes smoked 11 to 20 Time after waking 6 to 30 minutes Number of quit attempts No quit attempts <b>Pharmaceutical usage</b> Pharmaceutical usage NRT only (combination therapy) Pharmaceutical usage weeks 0		<b>Referral and intervention context</b> Referral date 01-May-2014 Referral source Self-referral Referral source (other) Intervention setting(s) Pharmacy Intervention setting (other) Date of initial appointment Unanswered Intervention(s) used in this quit attempt Unanswered Intervention (other) Is shared care No <b>Consent</b> Consent to follow up Yes	

Please correct the following validation errors before attempting to proceed:

Date of initial appointment is a required field.

Intervention(s) is a required field.

[Edit initial data capture](#) [Edit patient](#)

Figure 10-11: Validation errors shown in red text

## 10.7 Review Assessment Details (Quit Date Confirmed)

The review page is displayed once the quit date is confirmed, Figure 10-12.

### Quit date confirmed

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Tue, May 20, 2014 15:49

Pharmacy Care Record **NHS**  
 SCOTLAND

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**WILLIAMS, Steven**

Born 20-Aug-1979 (34y) Gender Male CHI No. 4444444444

Patient Details Last Modified On 21-May-2014 By Testuser

Address 3 Apples Avenue, G12 8DG

Phone and email 10234000000

### Smoking cessation

#### Initial data capture

##### Client information

Gender Male  
 Pregnant No  
 Ethnic group White Scottish  
 Ethnic group (other)  
 Employment status In paid employment  
 Employment status (other)

##### Tobacco use and quit attempts

Cigarettes smoked 10 or less  
 Time after waking Within 5 minutes  
 Number of quit attempts No quit attempts

##### Pharmaceutical usage

Pharmaceutical usage NRT only (combination therapy)  
 Pharmaceutical usage weeks 0

##### Referral and intervention context

Referral date 13-May-2014  
 Referral source Self-referral  
 Referral source (other)  
 Intervention setting(s) Pharmacy  
 Intervention setting (other)  
 Date of initial appointment 21-May-2014  
 Intervention(s) used in this quit attempt One to one sessions  
 Intervention (other)  
 Is shared care No

##### Consent

Consent to follow up Yes

Quit date 23-May-2014

Next action Release 4 week MDS

[View submitted minimum data set](#)

### Minimum dataset

MDS	Target date	Status	Release status	Submitted by	Submitted on
Start	-	Validated	Submitted	Testuser	21-May-2014
Four week	20-Jun-2014 - 04-Jul-2014	Open	Not submitted		
Twelve week	01-Aug-2014 - 29-Aug-2014	Open	Not submitted		

### Contact

Week	Contact date	Contact type	Smoked	CO reading	Product	Product and contact notes	Recorded by	Recorded on
0	21-May-2014	Face to face	No	Not recorded	Gum		Testuser	21-May-2014

[Record](#)

### Contact attempts

Week	Contact attempted on	Contact type	Recorded by	Recorded on
No records to display.				

[Record](#)

### Care issues associated with this assessment

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

### Assessment completion

Assessment complete  
 Assessment completed by  
 Assessment completed on

Please select

Unique reference PCR-C333F2A2-1B01-4862-8DD4-8C4BDA3E8204

Figure 10-12: Review Page after quit date is confirmed

Below is a summary of the information shown on the review page after the quit date is confirmed:

**Initial Data Capture (Summary)**

A summary of the initial data capture.

**Quit Date**

Once the Quit Date is Confirmed it is displayed on the Smoking Cessation Review Page.

**Next Action**

This section shows the "Release 4 week MDS" link. The link is disabled until it is between 4-6 weeks from the quit date. (This will also show the "Release 12 week MDS" link when the current date is within the target date submission window)

**View Submitted Minimum Dataset link**

Select this link to view all submitted MDS data.

**Minimum Dataset**

A summary of the status of the Start, 4 week and 12 week MDS.

**Contacts**

A summary of any contacts that have been created

**Contact Attempts**

A summary of any contact attempts that have been created

**Care Issues associated with this assessment**

A summary of any associated care issues that have been created

**Assessment completion**

Option to complete an assessment. When complete, completion date and reason are shown.

**Unique Reference**

Unique reference for quit attempt.

## 10.8 Submit 4 Week Data

The 4 week MDS can be submitted (to the national smoking cessation database) between 4 and 6 weeks (28-42 days) after the quit date.

*For example, where the quit date is set at 3pm on 1<sup>st</sup> May 2014, the first date that the 4 week submission can be is 4 weeks (28 days) later on the 29<sup>th</sup> May 2014 (at any time that day) The last time the submission can be made is up until midnight on the 12<sup>th</sup> June 2014.*

It is not possible to submit the data if this 4-6 week submission window is missed. This submission includes all information recorded in the initial data capture together with additional information shown below.

### To submit 4 week data:

- Select release 4 week MDS link from the next action section of the review page.
- Enter required information
- Click submit 4 week data button

There is a link to update the initial data capture details if any have changed. For example, "Pharmaceutical usage weeks".

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[Yellow card](#)
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---

**WILLIAMS, Steven**
Born 20-Aug-1979 (34y) Gender Male CHI No. 444444444  
Patient Details Last Modified On 14-May-2014 By Testuser

Address 3 Apples Avenue, G12 8DG
 Phone and email 10234000000

---

Client information		Referral and intervention context	
Gender	Male	Referral date	01-Apr-2014
Pregnant	No	Referral source	Self-referral
Ethnic group	White Scottish	Referral source (other)	
Ethnic group (other)		Intervention setting(s)	Pharmacy
Employment status	In paid employment	Intervention setting (other)	
Employment status (other)		Date of initial appointment	14-Apr-2014
<b>Tobacco use and quit attempts</b>		Intervention(s) used in this quit attempt	One to one sessions
Cigarettes smoked	11 to 20	Intervention (other)	
Time after waking	6 to 30 minutes	Is shared care	No
Number of quit attempts	No quit attempts	<b>Consent</b>	
<b>Pharmaceutical usage</b>		Consent to follow up	Yes
Pharmaceutical usage	NRT only (combination therapy)		
Pharmaceutical usage weeks	0		

**Submit four week minimum dataset**

Was the client successfully contacted for 1-month follow up? Yes

Date follow-up carried out 14-05-2014

Client withdrawn from service at time of follow-up? ☐ Yes ☒ No

Has the client smoked at all (even a puff) in the last two weeks? No

CO reading confirms quit? Yes

Reason CO reading not taken? Please select

If initial data capture has changed please edit the values using the following link

[Initial data capture](#)


Submit four week data
Cancel

[return to Smoking Cessation Review Page](#)

Figure 10-13: Submit 4 week data

Before the 4 week minimum data set information can be submitted, any missing or invalid data is highlighted, Figure 10-14.

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Never

Pharmacy Care Record


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**WILLIAMS, Steven**
Born 20-Aug-1979 (34y) Gender Male CHI No. 4444444444  
Patient Details Last Modified On 14-May-2014 By Testuser

Address 3 Apples Avenue, G12 8DG
Phone and email 10234000000

Client information		Referral and intervention context	
Gender	Male	Referral date	01-Apr-2014
Pregnant	No	Referral source	Unanswered
Ethnic group	White Scottish	Referral source (other)	
Ethnic group (other)		Intervention setting(s)	Pharmacy
Employment status	In paid employment	Intervention setting (other)	
Employment status (other)		Date of initial appointment	14-Apr-2014
<b>Tobacco use and quit attempts</b>		Intervention(s) used in this quit attempt	One to one sessions
Cigarettes smoked	11 to 20	Intervention (other)	
Time after waking	6 to 30 minutes	Is shared care	No
Number of quit attempts	No quit attempts	<b>Consent</b>	
<b>Pharmaceutical usage</b>		Consent to follow up	Yes
Pharmaceutical usage	NRT only (combination therapy)		
Pharmaceutical usage weeks	0		

Please correct the following validation errors before attempting to proceed:  
Referral source is a required field.

[Edit initial data capture](#)
[Edit patient](#)

[return to Smoking Cessation Review Page](#)

Figure 10-14: Submit 4 week data validation error shown

***If it is recorded that the client was not successfully contacted at the 4 week (1 month) follow up, or had smoked it will not be possible to progress to the 12 week submission.***

## 10.9 Review Assessment Details (4 Week Data Submitted)

Now that the 4 week MDS has been submitted, the minimum dataset section shows the overall MDS status as “Validated” with the release status shown as “Submitted”, Figure 10-15.

The assessment must be accessed and updated with any contacts or contact attempts that occur in the weeks leading up to the 12 week submission. Where appropriate, care issues can also be recorded.

Pharmacy: 12345 - Pharmacy Two  
 User: Testuser - Jane Smith  
 Last login: Thu, Jun 5, 2014 13:49

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**WILLIAMS, Steven**

Born 20-Aug-1979 (34y) Gender Male CHI No. 4444444444

Patient Details Last Modified On 05-Jun-2014 By Testuser

Address 3 Apples Avenue, PA3 3BB

Phone and email 10234567890

## Smoking cessation

### Initial data capture

<b>Client information</b>		<b>Referral and intervention context</b>	
Gender	Male	Referral date	01-May-2014
Pregnant	No	Referral source	Pharmacist
Ethnic group	White Scottish	Referral source (other)	
Ethnic group (other)		Intervention setting(s)	Primary Care Hospital - Inpatient Educational establishment Non-NHS community venue
Employment status	In paid employment		
Employment status (other)			
<b>Tobacco use and quit attempts</b>		Intervention setting (other)	
Cigarettes smoked	11 to 20	Date of initial appointment	03-May-2014
Time after waking	6 to 30 minutes	Intervention(s) used in this quit attempt	One to one sessions Group support (closed groups) Couple/family based support
Number of quit attempts	No quit attempts		
<b>Pharmaceutical usage</b>		Intervention (other)	
Pharmaceutical usage	None	Is shared care	No
Pharmaceutical usage weeks	0	<b>Consent</b>	
		Consent to follow up	Yes

Quit date 05-May-2014

Next action Release 12 week MDS

[View submitted minimum data set](#)

### Minimum dataset

MDS	Target date	Status	Release status	Submitted by	Submitted on
Start	-	Validated	Submitted	Testuser	05-Jun-2014
Four week	02-Jun-2014 - 16-Jun-2014	Validated	Submitted	Testuser	05-Jun-2014
Twelve week	14-Jul-2014 - 11-Aug-2014	Open	Not submitted		

### Contact

Week	Contact date	Contact type	Smoked	CO reading	Product	Product and contact notes	Recorded by	Recorded on
No records to display.								

[Record](#)

### Contact attempts

Week	Contact attempted on	Contact type	Recorded by	Recorded on
No records to display.				

[Record](#)

### Care issues associated with this assessment

Care issue	Earliest review by	Last modified on
> CARE ISSUE DESCRIPTION TEXT	27-Jun-2014	05-Jun-2014 <a href="#">View</a>

[Add](#)

### Assessment completion

Assessment complete  
 Assessment completed by  
 Assessment completed on  
 Please select

Unique reference PCR-312EB8F0-EF1C-4DD4-BB9E-A617CE4D2156

Figure 10-15: 4 week data submitted

The “Next Action” is shown as “Release 12 week MDS”. This link is not enabled until the 12 week submission window is reached (10-14 weeks from quit date).

## 10.10 Submit 12 Week Data

The 12 week MDS can be submitted by the pharmacy (to the national smoking cessation database) between 10 and 14 weeks (70- 98 days) after the quit date.

*For example, where the quit date is set at 3pm on 1<sup>st</sup> May 2014, the first date that the 12 week submission can be is 10 weeks (70 days) later on the 10<sup>th</sup> July 2014 (at any time that day) The last time the submission can be made is up until midnight on the 07<sup>th</sup> August 2014.*

*It is not possible to submit the data if the 10-14 week submission window is missed. Additionally, it is not possible to submit if the client was not successfully contacted at the 4 week (1 month) follow up, or had been known to have smoked at the 4 week follow up. This includes all information recorded in the initial data capture together with additional information shown below.*

### **To submit the 12 week data:**

- Select “Release 12 week MDS” link from the next action section of the review page.
- Enter required information
- Click submit 12 week data button, the review page is displayed.

Pharmacy: 12345 - Pharmacy Two  
 User: Testuser - Jane Smith  
 Last login: Thu, Jun 5, 2014 13:49

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**WILLIAMS, Steven** Born 20-Aug-1979 (34y) Gender Male CHI No. 4444444444  
 Patient Details Last Modified On 05-Jun-2014 By Testuser  
 Address 3 Apples Avenue, PA3 3BB Phone and email 10234567890

<b>Client information</b>		<b>Referral and intervention context</b>	
Gender	Male	Referral date	08-Jan-2014
Pregnant	No	Referral source	Pharmacist
Ethnic group	White Scottish	Referral source (other)	
Ethnic group (other)		Intervention setting(s)	Primary Care Hospital - Inpatient Educational establishment Non-NHS community venue
Employment status	In paid employment	Intervention setting (other)	
Employment status (other)		Date of initial appointment	05-Feb-2014
<b>Tobacco use and quit attempts</b>		Intervention(s) used in this quit attempt	One to one sessions Group support (closed groups) Couple/family based support
Cigarettes smoked	11 to 20	Intervention (other)	
Time after waking	6 to 30 minutes	Is shared care	No
Number of quit attempts	No quit attempts	<b>Consent</b>	
<b>Pharmaceutical usage</b>		Consent to follow up	Yes
Pharmaceutical usage	None		
Pharmaceutical usage weeks	0		

Quit date 05-Mar-2014

Submit twelve week minimum dataset

Was the client successfully contacted for 3-month follow-up?

Date follow-up carried out

Has the client smoked at all since the 1-month follow-up?

CO reading confirms quit?

Reason CO reading not taken?

If initial data capture has changed please edit the values using the following link [Initial data capture](#)

Unique reference PCR-312EB8F0-EF1C-4DD4-BB9E-A617CE4D2156

[return to Smoking Cessation Review Page](#)

Figure 10-16: Submit 12 week data.

("Reason CO reading not taken" is disabled unless "CO reading not taken" selected in "CO reading confirms quit".)

## 10.11 Review Assessment Details (12 Week data submitted)

Now that the 12 week MDS has been submitted, the minimum dataset section is complete for all MDS submissions; it shows the overall MDS status for Start, four week and twelve week as "Validated" with the release status for each shown as "Submitted", Figure 10-17.

Any Contacts or Contact attempts that were made in the weeks leading up to the 12 week submission are also shown on the review page.

The "Next Action" section is no longer displayed on the page.

Intervention complete	weeks
-----------------------	-------

Quit date 13-Feb-2014

[View submitted minimum data set](#)

Minimum dataset

MDS	Target date	Status	Release status	Submitted by	Submitted on
Start	-	Validated	Submitted	Testuser	14-May-2014
Four week	13-Mar-2014 - 27-Mar-2014	Validated	Submitted	Testuser	14-May-2014
Twelve week	24-Apr-2014 - 22-May-2014	Validated	Submitted	Testuser	14-May-2014

Contact

Week	Intervention date	Contact type	Smoked	CO reading	Product	Product and contact notes	Recorded by	Recorded on
14	14-May-2014	Face to face	No	Not recorded			Testuser	14-May-2014

[Record](#)

Contact attempts

Week	Contact attempted on	Contact type	Recorded by	Recorded on
14	14-May-2014	Telephone	Testuser	14-May-2014

[Record](#)

Care issues associated with this assessment

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

Intervention completion

Intervention complete

Intervention completed by

Intervention completed on

Unique reference PCR-6893717A-D279-40E8-A46F-D8F290BAF4B7

**Figure 10-17: 12 week data submitted**

## 10.12 Record Contact

The patient is encouraged to keep in contact with the pharmacy weekly. A contact can be recorded at any time during the quit attempt.

### To record a contact:

- Select the “Record” link at the bottom right hand side of the “Contact summary” on the review page
- Enter required information
- Click “record contact”, details are saved the review page is displayed.

Employment status	In paid employment	Intervention setting (other)	
Employment status (other)		Date of initial appointment	13-Feb-2014
<b>Tobacco use and quit attempts</b>		Intervention(s) used in this quit attempt	One to one sessions
Cigarettes smoked	More than 30	Intervention (other)	
Time after waking	Within 5 minutes	Is shared care	No
Number of quit attempts	No quit attempts	<b>Consent</b>	
<b>Pharmaceutical usage</b>		Consent to follow up	Yes
Pharmaceutical usage	NRT only (one product at any one time)		
Pharmaceutical usage weeks	0		

### Contact

Contact date	<input type="text"/>		
Contact type	<input type="text" value="Please select"/>		
Has the patient smoked?	<input type="radio"/> Yes <input type="radio"/> No		
CO Reading	<input type="text" value="Please select"/> ppm		
Product	<input type="checkbox"/> 16h patch <input type="checkbox"/> Gum <input type="checkbox"/> Sub-lingual tablet	<input type="checkbox"/> 24h patch <input type="checkbox"/> Nasal spray <input type="checkbox"/> Bupropion	<input type="checkbox"/> Lozenge <input type="checkbox"/> Inhalator <input type="checkbox"/> Varenicline
Product and contact notes	<input type="text"/> <input type="text"/> <input type="text"/>		
		<input type="button" value="Record contact"/>	<input type="button" value="Cancel"/>

Figure 10-18: Record Contact


## 10.13 Record Contact Attempt

A pharmacy is required to make several contact attempts if necessary in order to achieve a successful follow up contact at 4 and 12 weeks. PCR provides a simple function to log contacts attempts that the pharmacy makes.

### To record a contact attempt:

- Select “Record” link under the contact attempts summary on the review page.
- Enter contact attempt date and contact type
- Click record contact attempt button, details are saved and the review page is displayed.

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Never

Pharmacy Care Record


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**WILLIAMS, Steven**

Born 20-Aug-1979 (34y) Gender Male CHI No. 4444444444  
Patient Details Last Modified On 14-May-2014 By Testuser

Address 3 Apples Avenue, G12 8DG
Phone and email 10234000000

Smoking cessation intervention: record contact attempt

Client information		Referral and intervention context	
Gender	Male	Referral date	13-May-2014
Pregnant	No	Referral source	Self-referral
Ethnic group	White Scottish	Referral source (other)	
Ethnic group (other)		Intervention setting(s)	Pharmacy
Employment status	In paid employment	Intervention setting (other)	
Employment status (other)		Date of initial appointment	14-May-2014
<b>Tobacco use and quit attempts</b>		Intervention(s) used in this quit attempt	One to one sessions
Cigarettes smoked	11 to 20	Intervention (other)	
Time after waking	6 to 30 minutes	Is shared care	No
Number of quit attempts	No quit attempts	<b>Consent</b>	
<b>Pharmaceutical usage</b>		Consent to follow up	Yes
Pharmaceutical usage	NRT only (combination therapy)		
Pharmaceutical usage weeks	0		

Contact attempt

Contacted attempted on

Contact type

Figure 10-19: record contact attempt

## 10.14 Support tools overview

The support tools tab shows a summary of Smoking Cessation Support Tool Assessments.

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Wed, Jun 11, 2014 11:06

Pharmacy Care Record 

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<b>WILLIAMS, Steven (Mr)</b>	Born <b>15-Feb-1945 (69y)</b> Gender <b>Male</b> CHI No. <b>1111111111</b>
Patient Details Last Modified On <b>11-Jun-2014</b> By <b>Testuser</b>	
Address <b>5 Oakbank Avenue, Glasgow, G12 3NR</b>	Phone and email <b>10234567890</b>

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### Support tool assessments

Type	Number of care issues	Status	Last modified on	Last modified by	Assessment completed on	Assessment completed by
Gluten-free	0	Open	11-Jun-2014	Testuser		<a href="#">Review</a>

### Smoking cessation assessments

	Quit date	Status	MDS	Last recorded contact	Quit attempt in	
>		Open	Open			<a href="#">Review</a>
>	11-Jun-2014	Closed	Started		Week 1	<a href="#">Review</a>

[Start support tool assessment](#)

Figure 10-20: Support tools overview

## 10.15 Smoking Cessation Assessment Completion

An assessment can be completed at any time at the discretion of the pharmacist. The assessment completion status is independent of the status of the smoking cessation minimum dataset submissions. This is necessary because some board areas have enhanced smoking cessation services that go beyond the 12 week MDS submission and Pharmacies may wish to keep an assessment record open beyond the 12 week MDS and to continue recording patient contacts.

As with other assessments in PCR a smoking cessation assessment must be completed before a new assessment can be begin. If a patient wanted to restart a quit attempt (because they had smoked) the pharmacy will need to complete the existing assessment (not necessarily waiting for the next MDS submission) before beginning a new one.

Valid PCR completion statuses are:

- Successful
- Unsuccessful
- Lost to follow up
- Patient died

Quit date    13-Feb-2014

[View submitted minimum data set](#)

**Minimum dataset**

MDS	Target date	Status	Release status	Submitted by	Submitted on
Start	-	Validated	Submitted	Testuser	14-May-2014
Four week	13-Mar-2014 - 27-Mar-2014	Validated	Submitted	Testuser	14-May-2014
Twelve week	24-Apr-2014 - 22-May-2014	Validated	Submitted	Testuser	14-May-2014

**Contact**

Week	Intervention date	Contact type	Smoked	CO reading	Product	Product and contact notes	Recorded by	Recorded on
14	14-May-2014	Face to face	No	Not recorded			Testuser	14-May-2014

Record

**Contact attempts**

Week	Contact attempted on	Contact type	Recorded by	Recorded on
14	14-May-2014	Telephone	Testuser	14-May-2014

Record

**Care issues associated with this assessment**

Care issue	Earliest review by	Last modified on
No records to display.		

Add

**Intervention completion**

Intervention complete  
Intervention completed by  
Intervention completed on  

Please select    Complete

Unique reference    PCR-6893717A-D279-40E8-A46F-D8F290BAF4B7

Figure 10-21: Intervention completion

*Note: Once set to complete, minimum data set information will be read only.*

### To complete a smoking cessation intervention:

- From the Intervention completion section on the smoking cessation review page select the “complete” button
- The “Confirm Completion message is displayed, Figure 10-22.
- Select “Yes” to complete intervention or “No” to cancel

**Smoking cessation**

Initial data capture

Client information		Referral and intervention context	
Gender	Male	Referral date	18-Mar-2015
Pregnant	No	Referral source	Self-referral
Ethnic group	White Scottish	Referral source (other)	
Ethnic group (other)		Intervention setting(s)	Primary Care
Employment status	In paid employment	Intervention setting (other)	
Employment status (other)		Date of initial appointment	Unanswered
<b>Tobacco use and quit attempts</b>		Intervention(s) used in this quit attempt	Group support (closed groups)
Cigarettes smoked	10 or less	Intervention (other)	
Time after waking	6 to 30 minutes		
Number of quit attempts	Once		
<b>Pharmaceutical usage</b>			
Pharmaceutical usage	NRT one t		
Pharmaceutical usage weeks	0		

Quit date Not set

Next action Start quit attempt and

Care issues associated with this assessment

Care issue	Earliest review by	Last modified on
No records to display.		

[Add](#)

**Assessment completion**

Assessment complete

Assessment completed by

Assessment completed on

Unsuccessful

Unique reference Not set

[return to Patient Home Page](#)

**Figure 10-22: Smoking Cessation Confirm Completion**

## 10.16View Submitted minimum data set

This read only view of submitted minimum dataset is updated with each submission.

The example in Figure 10-23 shows all submissions.

Pharmacy: 12345 - Pharmacy Two  
 User: Testuser - Jane Smith  
 Last login: Thu, Jun 5, 2014 13:49

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**WILLIAMS, Steven** Born 20-Aug-1979 (34y) Gender Male CHI No. 444444444  
Patient Details Last Modified On 05-Jun-2014 By Testuser  
 Address 3 Apples Avenue, PA3 3BB Phone and email 10234567890

#### Initial data capture

Client information		Referral and intervention context	
Gender	Male	Referral date	08-Jan-2014
Pregnant	No	Referral source	Pharmacist
Ethnic group	White Scottish	Intervention setting(s)	Primary Care Hospital - Inpatient Educational establishment Non-NHS community venue
Employment status	In paid employment	Date of initial appointment	05-Feb-2014
Tobacco use and quit attempts		Intervention(s) used in this quit attempt	One to one sessions Group support (closed groups) Couple/family based support
Cigarettes smoked	11 to 20		
Time after waking	6 to 30 minutes		
Number of quit attempts	No quit attempts		
Pharmaceutical usage		Is shared care	No
Pharmaceutical usage	None	<b>Consent</b>	
Pharmaceutical usage weeks	0	Consent to follow up	Yes

Quit date 05-Mar-2014

#### Four week submission

Was the client successfully contacted for 1-month follow up?	Yes
Date follow-up carried out	05-Jun-2014
Client withdrawn from service at time of follow-up?	No
Has the client smoked at all (even a puff) in the last two weeks?	No
CO reading confirms quit?	CO reading not taken

#### Twelve week submission

Was the client successfully contacted for 3-month follow up?	Yes
Date follow-up carried out	05-Jun-2014
Has the client smoked at all since the 1-month follow-up?	No

Unique reference PCR-312EB8F0-EF1C-4DD4-BB9E-A617CE4D2156

[return to Smoking Cessation Review Page](#)

**Figure 10-23: Submitted minimum dataset**

## 11 SBAR (Pharmacy Communication)

### 11.1 Overview

'Situation, Background, Assessment, Recommendation' known as an 'SBAR' is a communications tool that is used to help frame conversations between healthcare professionals.

Pharmacists can create, edit and view SBARs. Pharmacy technicians can view SBARs.

The SBAR functions in PCR include:


- Create an SBAR for a prescription query, referral, or other (user specified)
- Enter recipient, recipient organisation and date action required
- Enter Situation, Background, Assessment and Recommendation text
- Generate a PDF of the SBAR
- Add replies (received back from the recipient)
- Complete the SBAR (when no further replies are expected)

### 11.2 Create an SBAR and define SBAR type

#### To create an SBAR:

- Log into PCR and identify the patient that you want to create the SBAR for. You may need to create a new patient.
- Select the SBAR tab (on the patient home page). The SBAR list page is displayed, (Figure 11-1)
- Select the "Create SBAR" link, the "Create an SBAR" page will be displayed (Figure 11-2)

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 14:29

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**AMES, Simon (Mr)**
Born 30-Jan-1989 (28y) Gender Male CHI No. 3001893397  
Patient Details Last Modified On 16-May-2016 By AppSupport

Address Ames Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... Phone and email 07811111111

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**SBAR**

**SBARs**

Type	Created	Created by	Recipient Organisation	Linked Care Issue	Status
No records to display.					

[Create SBAR](#)

Figure 11-1 : Patient home, SBAR Tab

*Note: To create an SBAR linked to a care issue refer to section 11.5*

### To define an SBAR type:

- Select the type of SBAR to create
- Click the Create button, the SBAR page will be displayed (Figure 11-2)

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 28, 2017 09:22

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<b>TRELOW, Mary (Mrs)</b>	Born 09-Mar-1962 (55y) Gender Female CHI No. 0903621827
Preferred name  PH:1234 PCD:T HRMA:C HRM:M	Patient Details Last Modified On 16-May-2016 By AppSupport
Address 371 Fade Way, ED2 8QG	Phone and email 0112343278

#### Create an SBAR

{This will appear as a sub-heading on the generated PDF}

- ☒ Prescription query  
☐ Referral  
☐ Other (please specify)

Figure 11-2: Create an SBAR

*Note: If an SBAR type 'Other' is chosen a short description must also be entered. The description entered will appear at the top of the SBAR when it is generated.*

## 11.3 Enter SBAR (Situation, Background, Assessment, Recommendation)

The SBAR edit page allows the user to enter the following information.

- Recipient
- Recipient organisation
- Action required? (Optional)
- Date action required by (Optional unless “Action required?” is selected)
- Situation
- Background (Optional)
- Assessment (Optional)
- Recommendation

### To record SBAR data:

- Enter SBAR text for all sections, or as much as is applicable or known (Figure 11-3)
- Click the Save button.

If any of the initial data capture information is invalid/missing an error message will be displayed.

**SBAR**  
**Referral**  
Recipient   
Recipient organisation   
  
**Situation**  
  
**Background**  
  
Last edited 28-04-2017 by Jane Smith  
  
**Replies**  
  

Add Reply

Action required? ☐ Yes ☐ No  
Date action required by   
e.g. 31-07-2015 for the 31st of July 2015  
  
**Assessment**  
  
**Recommendation**  
  

Save

Generate PDF

  
**Completion**  
(Complete when no further replies are expected.)  

Completed **No**  
Completed by  
Completed on  

Complete

[return to Patient Home Page](#)

**Figure 11-3: SBAR Details Page**

*Note: The following minimum data must be entered: Recipient, Recipient Organisation, Action required, Situation, and Recommendation.*

## 11.4 Access existing SBARs

Existing SBARs can be accessed from the SBAR tab on the Patient Home page (Figure). Dependant on the status to which the SBAR has progressed the following operations will be available to the ongoing SBAR:

- Edit
- Generate PDF
- Add reply
- View


To access the required SBAR click on the Action link in the right hand column.

The stages through which the SBAR progresses are:

- Saved: Initial creation and ongoing edit
  - Possible actions: Complete data entry and decide to generate PDF
- Generate pdf – at this point the SBAR sections can no longer be changed
  - Possible actions: Add replies, View PDF
- Completion of the SBAR – no further replies or amendments are possible

Saved – View (Edit):

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 14:29

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**AMES, Simon (Mr)**
Born 30-Jan-1989 (28y) Gender Male CHI No. 3001893397  
Patient Details Last Modified On 16-May-2016 By AppSupport

Address Ames Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... Phone and email 07811111111

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**SBARs**

Type	Created	Created by	Recipient Organisation	Linked Care Issue	Status	
Referral	28-Apr-2017	Jane Smith	A GP Practice	No	Saved	<a href="#">View (Edit)</a>

[Create SBAR](#)

Figure 11-4: SBAR Tab, example SBAR in saved state

Generated – View (Add Reply):

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 28, 2017 14:29

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**AMES, Simon (Mr)** *Born 30-Jan-1989 (28y) Gender Male CHI No. 3001893397*  
*Patient Details Last Modified On 16-May-2016 By AppSupport*

Address **Ames** Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... *Phone and email 07811111111* ▼

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**SBARs**

Type	Created	Created by	Recipient Organisation	Linked Care Issue	Status	
Referral	28-Apr-2017	Jane Smith	A GP Practice	No	Generated	<a href="#">View (Add reply)</a>

[Create SBAR](#)

Figure 11-5: SBAR Tab, example SBAR in generated state

#### Generated with reply – View (Add Reply):

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 28, 2017 14:29

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**AMES, Simon (Mr)** *Born 30-Jan-1989 (28y) Gender Male CHI No. 3001893397*  
*Patient Details Last Modified On 16-May-2016 By AppSupport*

Address **Ames** Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... *Phone and email 07811111111* ▼

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**SBARs**

Type	Created	Created by	Recipient Organisation	Linked Care Issue	Status	
Referral	28-Apr-2017	Jane Smith	A GP Practice	No	Generated with reply	<a href="#">View (Add reply)</a>

[Create SBAR](#)

Figure 11-6: SBAR tab, example SBAR in generated with reply state

#### Completed – View

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 28, 2017 14:29

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**AMES, Simon (Mr)** *Born 30-Jan-1989 (28y) Gender Male CHI No. 3001893397*  
*Patient Details Last Modified On 16-May-2016 By AppSupport*

Address **Ames** Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... *Phone and email 07811111111* ▼

[Print Care Issues](#) [Edit](#)

Pharmaceutical care plan High risk medicine assessments New medicine interventions Support tools **SBAR**

**SBARs**

Type	Created	Created by	Recipient Organisation	Linked Care Issue	Status	
Referral	28-Apr-2017	Jane Smith	A GP Practice	No	Completed	<a href="#">View</a>

[Create SBAR](#)

Figure 11-7: SBAR tab, example SBAR in completed state

*Note: Replies can be entered only after the SBAR has been generated (see Section 10.6).*

*Note: The SBAR can be viewed only but not edited after the SBAR pdf has been generated.*

SBARs that are linked to a Care Issue can also be accessed from the Care Issue page (Figure). Creation of an SBAR linked to a Care Issue is described in section 10.5.

## 11.5 Create an SBAR linked to a Care Issue

### To create an SBAR linked to a Care Issue:

- Log into PCR and identify the patient that you want to create the SBAR for. You may need to create a new patient.
- Navigate to the Care Issue page by clicking on the Review link which can be found in the Care Issue section of the Patient Home page (figure).
- The Care Issue page is displayed, with any SBARs linked to this Care Issue list displayed in the bottom section of the screen, (Figure 10-1)
- Select the “Create SBAR” link, the “Create an SBAR” page will be displayed (Figure 9-2)
- Select SBAR type and click Create

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 09:22

Pharmacy Care Record 

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**TRELOW, Mary (Mrs)** Born 09-Mar-1962 (55y) Gender Female CHI No. 0903621827  
Preferred name [PH:1234][PCD:T][HRMA:C][HRM:M] Patient Details Last Modified On 16-May-2016 By AppSupport  
Address 371 Fade Way, ED2 8QG Phone and email 0112343278

#### Care Issue

Description Patient cannot tell you the date of their last blood test  
Modified 10-Feb-2016 by testuser  
High risk medicine Methotrexate

[Edit](#)

#### Care Issue Outcome

Desired outcome	Action	Action by	Response	Status	Review by	Modified on	Modified by
Ensure that patient has had appropriate blood test performed and knows the date of their next test		Patient		Open	24-Feb-2016	10-Feb-2016	testuser

[Add](#)

#### SBARs linked to this care issue

Type	Created	Created by	Recipient Organisation	Replies	Status	Action
------	---------	------------	------------------------	---------	--------	--------

No records to display.

[Create SBAR](#)

[return to High Risk Medicine Care Risk Assessment](#)

[return to Care Issues Page](#)

[return to Patient Home Page](#)

Figure 11-8: Care Issue Detail Page, SBARs linked to this care issue

*Note: The Care Issue to which an SBAR is linked can be displayed by clicking on the Linked Care Issue 'Yes' link in the list of SBARs shown in the SBAR tab (Figure).*

## 11.6 Generate pdf and add replies


When the SBAR information has been entered as far as is required before sending to any other healthcare organisation (e.g. GP Practice) the user can decide to generate the PDF of the SBAR.

To generate the SBAR pdf click on the Generate PDF button (Figure 11-3). The pdf will open automatically and can be saved to a local computer drive and then emailed or printed as necessary. The pdf can also be viewed by clicking on the View pdf button. (Figure)

1234-20170508-173445

Pharmacy Communication (SBAR)

For information only



For the attention of:

Organisation:

Dr Randall

The Inverclyde Surgery

Requested by:

Organisation:

Date Created:

Jane Smith

1234 - Pharmacy

08/05/2017

Patient Details

Name:

CHI:

Core Service Registration:

Angela Smith

7777777777

Situation

Patient supplied with trimethoprim 200mg BD 3 days under PGD.

Background

Patient attended Saturday 6th May 10am with symptoms suggestive of uncomplicated UTI (dysuria, frequency and urgency). She had tried self management for 2 days with no improvement in symptoms.

Assessment

I undertook consultation and assessment according to local protocol and supplied a 3-day course of trimethoprim under the PGD.

Patient has been advised to contact practice if symptoms do not resolve or systemic symptoms develop.

Recommendation

Note for patient record.

SPACE FOR REPLY

Action: [Yes] [No] (If yes, outline response. If no, please state the reason)

Authorised by:

Note to recipient: reply can be hand-written (or annotated using Adobe Reader) in the space for reply to be faxed or emailed. Alternatively the reply to the pharmacy can be made separately, e.g., directly via email.

Page 1

**Figure 11-9: SBAR generated as an Adobe PDF**

*Note: Following pdf generation the Situation, Background, Assessment and Recommendation text areas will not be available for further update.*

To Add replies, enter text into the Replies box and click Add Reply (Figure). All replies will be displayed in a list beneath the reply box in the order entered.

**SBAR**  
**Prescription query**

RecipientThe receptionist
Action required?No

Recipient organisationMeadowbank Medical Centre
Date action required by

**Situation**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Morbi sit amet luctus nunc. Morbi vitae fringilla magna. Fusce in ultrices turpis. Sed ac elementum diam. Nulla accumsan leo quis nunc dictum, sit amet commodo quam sollicitudin. Mauris auctor ut felis at sagittis. Proin varius faucibus quam, ut egestas arcu fermentum finibus. Quisque pharetra placerat accumsan. Sed sit amet arcu leo. Etiam vitae condimentum tortor.

**Assessment**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Morbi sit amet luctus nunc. Morbi vitae fringilla magna. Fusce in ultrices turpis. Sed ac elementum diam. Nulla accumsan leo quis nunc dictum, sit amet commodo quam sollicitudin. Mauris auctor ut felis at sagittis. Proin varius faucibus quam, ut egestas arcu fermentum finibus. Quisque pharetra placerat accumsan. Sed sit amet arcu leo. Etiam vitae condimentum tortor.

**Background**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Morbi sit amet luctus nunc. Morbi vitae fringilla magna. Fusce in ultrices turpis. Sed ac elementum diam. Nulla accumsan leo quis nunc dictum, sit amet commodo quam sollicitudin. Mauris auctor ut felis at sagittis. Proin varius faucibus quam, ut egestas arcu fermentum finibus. Quisque pharetra placerat accumsan. Sed sit amet arcu leo. Etiam vitae condimentum tortor.

**Recommendation**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Morbi sit amet luctus nunc. Morbi vitae fringilla magna. Fusce in ultrices turpis. Sed ac elementum diam. Nulla accumsan leo quis nunc dictum, sit amet commodo quam sollicitudin. Mauris auctor ut felis at sagittis. Proin varius faucibus quam, ut egestas arcu fermentum finibus. Quisque pharetra placerat accumsan. Sed sit amet arcu leo. Etiam vitae condimentum tortor.

PDF generated on 24-04-2017 by Jane Smith

View PDF

**Replies**  

Add Reply

24-Apr-2017 14:23 by Jane Smith  
reply text

**Completion**  
(Complete when no further replies are expected.)

CompletedNo
Completed by
Completed on

Complete

Figure 11-10: SBAR details page with added reply

The generated PDF can be viewed by selecting the “View PDF”. Button.

## 12 Reports

### 12.1 Overview

Using the “Reports” function a user can obtain relevant information about patients registered in PCR for a pharmacy. The report categories are:

- Outstanding Care issues
- Patient report for {associated pharmacy}
- All SBARs
- Stage 1 medication reviews
- Stage 2 medication reviews
- Core service registrations
- Open Care Issues
- New medicine intervention support tool reports
- Gluten-free reports
- High risk medicine assessment support tool reports
- Smoking Cessation

#### To access the reports summary page

- Select the “Reports” link from the PCR high level menu (Figure 12-1).
- The “Reports” summary page is displayed, Figure 12-2.

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 11:34

Pharmacy Care Record



Home Search Protocols **Reports** Change password Manage profile Yellow card Help Logout

Figure 12-1: reports link on high level menu

Pharmacy: 1234 - Pharmacy  
 User: testuser - Jane Smith  
 Last login: Tue, Nov 2, 2021 10:31

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Hospital](#) [Logout](#)

## Reports

### Care issue and patient report

<a href="#">Outstanding care issues</a>	
<a href="#">Patient report for associated pharmacy</a>	
<a href="#">All SBARs for associated pharmacy</a>	[18]

### Core service registrations reports

<b>MCR</b>	
<a href="#">MCR registered patients with a record in PCR</a>	[4]
<a href="#">MCR registered patients with NO record in PCR</a>	[5]
<a href="#">MCR registered patients with initial stage 1 medication review completed</a>	[2]
<a href="#">MCR registered patients with initial stage 1 medication review not completed</a>	[2]
<a href="#">MCR registered Patients with Annual Stage 1 Medication Review Due/Overdue</a>	[2]

### Stage 1 medication review reports

<a href="#">All stage 1 medication reviews</a>	[10]
<a href="#">All open stage 1 medication reviews</a>	[4]
<a href="#">All completed stage 1 medication reviews</a>	[6]
<a href="#">All stage 1 medication reviews with open care issues</a>	[3]
<a href="#">Stage 1 medication review due (To reassess if patient suitable for serial prescribing)</a>	[3]

### Stage 2 medication review reports

<a href="#">All stage 2 medication reviews</a>	[25]
<a href="#">All open stage 2 medication reviews</a>	[16]
<a href="#">All completed stage 2 medication reviews</a>	[9]
<a href="#">All stage 2 medication reviews with open care issues</a>	[8]

### Stage 3 medication review reports

<a href="#">All stage 3 medication reviews</a>	[0]
<a href="#">All open stage 3 medication reviews</a>	[0]
<a href="#">All completed stage 3 medication reviews</a>	[0]
<a href="#">All stage 3 medication reviews with open care issues</a>	[0]

### Care issues

<a href="#">Open care issues with review date set</a>	[83]
<a href="#">Open care issues with reviews due in next 7 days</a>	[0]
<a href="#">Open care issues with reviews due in next 14 days</a>	[0]
<a href="#">Open care issues with reviews outstanding</a>	[81]
<a href="#">Open care issues with no outcome ever recorded</a>	[21]
<a href="#">Open care issues with no review date set</a>	[7]

### New medicine intervention support tool reports

<a href="#">All new medicine interventions for the pharmacy</a>	[26]
<a href="#">All open new medicine interventions</a>	[18]
<a href="#">Follow ups scheduled up to TODAY</a>	[15]
<a href="#">Follow ups scheduled up to 7 days from today</a>	[15]
<a href="#">Follow ups scheduled up to 14 days from today</a>	[15]
<a href="#">Follow ups scheduled up to 28 days from today</a>	[15]
<a href="#">Open new medicine interventions without any follow ups</a>	[2]
<a href="#">Completed new medicine interventions</a>	[8]

### Gluten-free reports

<a href="#">Diagnosed coeliac patients (historical)</a>	[5]
<a href="#">Following a gluten-free diet</a>	[19]
<a href="#">All gluten-free foods annual health checks</a>	[30]
<a href="#">All incomplete (no annual review date set) Gluten-free foods annual health checks</a>	[7]
<a href="#">All completed Gluten-free foods annual health checks</a>	[18]
<a href="#">Gluten-free foods annual health checks due in 7 days from today</a>	[0]
<a href="#">Gluten-free foods annual health checks due in 14 days from today</a>	[0]
<a href="#">Gluten-free foods annual health checks due in 28 days from today</a>	[0]
<a href="#">Annual health check not completed in pharmacy</a>	[7]
<a href="#">Gluten-free foods annual health checks that are overdue</a>	[13]
<a href="#">Following a Gluten-free diet and Gluten-free foods annual health check never completed</a>	[5]

### High risk medicine assessments support tool reports

<a href="#">All high risk medicine assessments for the pharmacy</a>	[13]
<a href="#">All open high risk medicine assessments</a>	[6]

**Figure 12-2: Reports Page with record count highlighted**

A count of the number of records in each report is shown opposite the report title in square brackets, Figure 12-2.

*Record count is not shown for outstanding care issue and patient report for associated pharmacy.*

## 12.2 Outstanding care issues report

The Outstanding care issues report shows patients with care issues that require a review between two dates (the From and To date fields at the top of the report).

To show all patients with a care issue needing a review by or before today's date by leaving the From and To dates blank and then click the Generate Report button.

With the introduction of the High Risk Medicines Care Risk assessments and new medicine interventions functionality, it is also possible to filter on Care Issue Type: "Standard", "High Risk Medicine" or "New Medicine".

### To run the outstanding care issues report:

- Select the outstanding care issues link from the "Reports" page
- The outstanding care issues criteria will be displayed (Figure 12-3)

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Wed, Feb 3, 2016 15:24

Pharmacy Care Record **NHS**  
SCOTLAND

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### Outstanding care issues

<b>Criteria</b>	
Review by date, from	<input type="text"/> to <input type="text"/> e.g: 31-07-2015 for the 31st of July 2015
Care Issue Type	<input type="text" value="All"/>
<input type="button" value="Generate Report"/>	

**Figure 12-3: Outstanding care issues report criteria**

- Select the "Generate Report" button, all outstanding care issues for the associated pharmacy will be displayed Figure 12-4

**Note:** Before you generate the report, you can filter the results by date range and/or by Care Issue Type. Valid care issue types are Standard, High risk medicines, New medicine, Gluten-free, smoking cessation

## Outstanding care issues

Criteria  
 Review by date, from  to  e.g: 31-07-2015 for the 31st of July 2015  
 Care Issue Type

[Generate Report](#)

## Report

Patient	DOB	CHI	Postcode	
> Mrs Andrea MultissuesPastReview	01-Aug-1963	0108633942	EH54 7XY	<a href="#">View</a>
▼ Mrs Sarah SingleIssuePastReview	24-Dec-1987	2412874689	EH54 1BT	<a href="#">View</a>
Care issue	Care issue type	Earliest review by	Modified date	
Single Issue	Standard	06-May-2019	09-Oct-2018	<a href="#">View</a>
> Mr Simon Ames	30-Jan-1989	3001893397	AA1 1AA	<a href="#">View</a>
> Mr Phear Allenadale	13-Oct-1981	1310812616	EH1 8ER	<a href="#">View</a>
> Miss Mary Cloud	31-Aug-1980	3108808036	NG7 5QX	<a href="#">View</a>
▼ Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	<a href="#">View</a>
Care issue	Care issue type	Earliest review by	Modified date	
Patient does not know what to do if they miss a dose.	Stage 1 medication review	16-May-2019	09-May-2019	<a href="#">View</a>
Patient is unaware of doesn't know about their medication.	Stage 1 medication review	10-May-2019	09-May-2019	<a href="#">View</a>
> Mrs Carol MultissueFutureReview	18-Jul-1997	1807972224	EH54 1BB	<a href="#">View</a>
> Mr John Walker	03-Sep-2000	0903001233	NN1 1NN	<a href="#">View</a>

Figure 12-4: outstanding care issues report with chevrons expanded

For each patient that matches the search criteria the following information is shown:

- Patient name
- Core service registrations (If exists)
- Date of birth
- CHI
- Postcode
- "View" link (Selecting the "View" link will navigate to the corresponding patient home.)

Select the chevron link at the left and side of the list to view a summary of each care issue for the patient.

>	Mrs Alison Sunder	19-Jun-1998	1906983666	EH9 2YR	<a href="#">View</a>
---	-------------------	-------------	------------	---------	----------------------

Information displayed in the expanded summary is care issue, care issue type, earliest review by, modified date.

## 12.3 Patient Report for {Associated Pharmacy}


The Patient Report for Associated Pharmacy allows you to view all patients at your associated pharmacy and allows you to filter the patients by the date that their Pharmacy care record was created, Pharmaceutical Care Plan Priority and if a care issue has been recorded.

This report can also be used to determine how many patient records do not have the Initial Assessment Complete flag set.

### To run the patient report for associated pharmacy

- Select the “Patient Report for Associated Pharmacy” link from the “Reports” page
- The report criteria options will be displayed (Figure 12-5)
- Click the “generate report button” (Figure 12-5)

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, May 24, 2018 13:29

Pharmacy Care Record 

Home Search Protocols Reports Change password Manage profile Yellow card Help Logout

Patient report for Pharmacy One

Criteria

PCR creation date, from  to   
e.g: 31-07-2015 for the 31st of July 2015

PCP Priority

Care Issues Recorded

Initial Care Needs Assessment Completed

Generate Report

Figure 12-5: Patient Report for Associated Pharmacy – criteria

*Note: If no criteria are selected all valid records will be returned.*

- The report search results will be displayed (Figure 12-6)

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Tue, May 29, 2018 13:36

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### Patient report for Pharmacy One

**Criteria**  
 PCR creation date, from  to   
e.g: 31-07-2015 for the 31st of July 2015  
 PCP Priority   
 Care Issues Recorded   
 Initial Care Needs Assessment Completed

**Report** Number of patients on report: 2

Family name	Given name	CHI	Created on	PCP Priority	Modified on	Number of care issues	Latest care needs assessment	
Smith	Jane	0708900003	16-May-2018	Medium	03-Dec-2008	4	17-Jan-2010	<a href="#">View</a>
Smith	Johnathan	0302010017	16-May-2018		24-May-2018	11		<a href="#">View</a>

Figure 12-6: Patient Report with results

For each patient that matches the search criteria the report details the patient's:

- Family name
- Given name
- Core service registration icon
- CHI
- Created on
- PCP Priority (from most recent completed stage 1 medication review)
- Modified on
- Number of care issues
- latest stage 1 medication review (date of most recently completed stage 1 medication review)
- 'View' link (navigates to patient home)

## 12.4 SBAR report

### 12.4.1 Report Filter for SBAR reports

The SBAR report has a filter capability.

#### To Show/Hide the filter:

- Select “Show/Hide Filter” to toggle the report filter, shown in the example below (Figure). This will toggle the display of the filter on or off.

[Home](#)
[Search](#)
[Protocols](#)
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[Change password](#)
[Manage profile](#)
[Yellow card](#)
[Help](#)
[Logout](#)

All SBARs

Number of records on report: 8

Show/Hide Filter

Patient Name	Date of birth	CHI	Postcode	Type	Created on (Created by)	Recipient (Organisation)	Status (Replies)
Mr. John Smith	1985-03-15	CHI123456789	EH1 1AB	General	2023-10-26 14:30	St. Andrew's Hospital	Open (2)
Ms. Jane Doe	1990-07-22	CHI987654321	EH2 2BC	General	2023-10-25 09:15	St. Andrew's Hospital	Open (1)
Mr. David Brown	1978-11-08	CHI567890123	EH3 3CD	General	2023-10-24 16:45	St. Andrew's Hospital	Open (3)
Ms. Emily White	1992-05-19	CHI234567890	EH4 4DE	General	2023-10-23 11:20	St. Andrew's Hospital	Open (1)
Mr. Robert Green	1988-09-03	CHI890123456	EH5 5FG	General	2023-10-22 08:00	St. Andrew's Hospital	Open (2)
Ms. Sarah Black	1995-12-14	CHI456789012	EH6 6GH	General	2023-10-21 13:55	St. Andrew's Hospital	Open (1)
Mr. James Grey	1980-06-27	CHI123456789	EH7 7HI	General	2023-10-20 10:30	St. Andrew's Hospital	Open (2)
Ms. Lisa Pink	1991-04-10	CHI987654321	EH8 8JK	General	2023-10-19 15:10	St. Andrew's Hospital	Open (1)
Mr. Michael Blue	1983-08-25	CHI567890123	EH9 9LM	General	2023-10-18 09:45	St. Andrew's Hospital	Open (3)
Ms. Anna Yellow	1993-01-05	CHI234567890	EH10 10N	General	2023-10-17 12:00	St. Andrew's Hospital	Open (1)

Figure 12-7

#### To use the filter and Exclude option:

- Enter search criteria in any the filter text boxes that correspond with the report columns. The filter will be applied as you type.
- Check the “Exclude” tickbox to include all values EXCEPT for the value you have typed. Clicking on the “Exclude” box again will toggle the Exclude option on or off.

Select “Clear” to remove filter criteria you have typed.

*Note: The filter criteria you type is applied to any part of the data you are wanting to filter. For example, to filter all patients named “Smith”, enter “Smith” into the Patient Name filter box (Figure).*

*To list all Patients except for those named “Smith” click the Exclude box (Figure).*

## 12.4.2 All SBARs for the pharmacy

### Report Overview

The “All SBARs” report lists all SBARs for the Pharmacy (Figure).

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Thu, May 4, 2017 11:52

Pharmacy Care Record 

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All SBARs

Number of records on report: 18  
Show/Hide Filter

Patient Name	Date of birth	CHI	Postcode	Type	Created on (Created by)	Recipient (Organisation)	Status (Replies)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Green <input type="text"/>	<input type="text"/> Clear <input type="checkbox"/> Exclude
Freda Fererick	01-Jan-2000	0101005008		Type of SBAR	02-May-2017 (Jane Smith)	Dr Fiona McDonald (Greenbank Medical Centre)	Saved (0) <a href="#">View (Edit)</a>

[return to Reports Page](#)

Figure 12-8: All SBARs (With example default filter applied)

### Report Columns

- Patient Name
- Date of birth
- CHI
- Postcode
- Type
- Created on (created by)
- Recipient (Organisation)
- Status (Replies)

### “View” Link

Select the “View”, “View (Edit)” or “View (Add reply)” link at the right-hand-side of the report to view the SBAR page for the patient.

*Note: Dependant on the status to which the SBAR has progressed one of the following operations will be available – View, View (Edit) or View (Add reply).*

*View (Edit) is available for Saved SBARs, View (Add reply) is available for Generated SBARs and View is available for Completed SBARs.*

## 12.5 Core service registrations

### 12.5.1 Overview

The following core service registrations reports are available to Pharmacist users:

#### MCR

MCR registered patients with a record in PCR  
 MCR registered patients with NO record in PCR  
 MCR registered patients with initial stage 1 medication review completed  
 MCR registered patients with initial stage 1 medication review not completed  
 MCR registered patients with annual stage 1 medication review Due/Overdue

To access a core service registration report, select the link from the report summary page, Figure 12-9.

Core service registrations reports

MCR	
<a href="#">MCR registered patients with a record in PCR</a>	[4]
<a href="#">MCR registered patients with NO record in PCR</a>	[5]
<a href="#">MCR registered patients with initial stage 1 medication review completed</a>	[2]
<a href="#">MCR registered patients with initial stage 1 medication review not completed</a>	[2]
<a href="#">MCR registered Patients with Annual Stage 1 Medication Review Due/Overdue</a>	[2]

Figure 12-9: Core Service Registration Reports

#### Response times for core service registration reports that may return a large number of records

Depending on the patients a pharmacy has registered for MCR, and of those patients how many have a PCR record, some of the core service registration reports may return many records. Where the number of records are large (more than 100) the response time between selecting the report and the results being displayed in the Browser may be longer (compared with other PCR reports). The following core service registration reports may be impacted.

- MCR registered patients with a record in PCR
- MCR registered patients with NO record in PCR
- MCR registered patients with initial stage 1 medication review completed
- MCR registered patients with initial stage 1 medication review not completed
- MCR registered patients with annual stage 1 medication review Due/Overdue

## 12.5.2 MCR registered patients with a record in PCR

### 12.5.2.1 Report Example

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Wed, Dec 15, 2021 12:35



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MCR registered patients with a record in PCR					Number of records on report: 6
					<a href="#">Show/Hide Filter</a>
Patient name	Date of birth	CHI	Registration status effective from	Latest Stage 1 Assessment Date	
Mr Liam Double	04-May-1990	0405901216	05-May-2015	09-May-2019	<a href="#">Review</a>
Ms Yvonne Fish	06-Sep-1973	0609731246	04-May-2015	NA	<a href="#">Review</a>
Mr George Hepple	08-Aug-1931	0808310119	02-May-2015	NA	<a href="#">Review</a>
Ann Hepple	18-Nov-1930	1811301223	13-May-2015	NA	<a href="#">Review</a>
Jon Jamal	10-Feb-1995	1002950112	06-May-2015	17-Oct-2018	<a href="#">Review</a>
Jil Jamal	11-Jul-1988	1107880122	10-May-2015	17-Oct-2018	<a href="#">Review</a>

[return to Reports Page](#)

### 12.5.2.2 Report Columns

- Patient Name
- Date of birth
- CHI
- Registration status effective from
- Latest Stage 1 Assessment Date
- Review (Select to link to patient home)

### 12.5.2.3 Additional Information

Access report filter by selecting “Show/Hide Filter” link on the right-hand side of the page.

This report will only report on (count) the number of MCR registered patients that have been matched against an existing PCR record. If you have patient(s) registered for MCR but no PCR record for the patient they will not be included in this report (However, see 12.5.3 for MCR registered patients with NO record in PCR).

## 12.5.3 MCR registered patients with NO record in PCR

### 12.5.3.1 Report Example

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Wed, Dec 15, 2021 12:35



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MCR Registered with NO record in PCR						Number of records on report: 3
						<a href="#">Show/Hide Filter</a>
Patient name	Date of birth	CHI	Gender	Post code	Registration status effective from	
Jenny Golden	07-Jun-2007	0706070127	Female	GG2 2GG	03-May-2015	<a href="#">Create patient</a>
Mr Lambert Ingold	09-Oct-1950	0910500118	Male	KK1 1KK	01-May-2015	<a href="#">Create patient</a>
Miss Sarah Ingold	10-Nov-1995	1011950146	Female	KK2 2KK	15-May-2015	<a href="#">Create patient</a>

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### 12.5.3.2 Report Columns

- Patient Name
- Date of birth
- CHI
- Gender
- Postcode
- Registration status effective from
- Create Patient (Select to launch create patient process)

### 12.5.3.3 Additional Information

Access report filter by selecting “Show/Hide Filter” link on the right-hand side of the page.

This report will only report on (count) the number of MCR registered patients that have NOT been matched against an existing PCR record. If you have patient(s) registered for MCR but no PCR record for the patient, they will be included in this report and the ‘Create patient’ link supports in the creation of a PCR patient record. (See 10.4.2 for MCR registered patients who do have an existing record on PCR).

Selecting the create patient link will use the basic patient demographic information to pre-populate the PCR create patient screen to support creation of a PCR record. Please note that the information received from the Patient Registration Service will be the information provided when the patient was originally registered for the service. There may be more up-to-date information available on the patient PMR record and therefore it would be prudent to create the patient record utilising the PMR to PCR link in order that the information between the two is consistent and up-to-date.

## 12.5.4 MCR registered patients with initial stage 1 medication review completed

### 12.5.4.1 Report Example

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Wed, Dec 15, 2021 12:35

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MCR registered patients with initial stage 1 medication review completed

Number of records on report: 3

[Show/Hide Filter](#)

Patient name	Date of birth	CHI	Registration status effective from	
Mr Liam Double	04-May-1990	0405901216	05-May-2015	<a href="#">Review</a>
Jon Jamal	10-Feb-1995	1002950112	06-May-2015	<a href="#">Review</a>
Jil Jamal	11-Jul-1988	1107880122	10-May-2015	<a href="#">Review</a>

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### 12.5.4.2 Report Columns

- Patient Name
- Date of birth
- CHI
- Registration status effective from
- 
- Review (Select to link to patient home)

### 12.5.4.3 Additional Information

Access report filter by selecting “Show/Hide Filter” link on the right-hand side of the page.

## 12.5.5 MCR registered patients with initial stage 1 medication review not completed

### 12.5.5.1 Report example

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Wed, Dec 15, 2021 12:35



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MCR registered patients with initial stage 1 medication review not completed					Number of records on report: 3
					<a href="#">Show/Hide Filter</a>
Patient name	Date of birth	CHI	Days since registration	Registration status effective from	
Mr George Hepple	08-Aug-1931	0808310119	2419	02-May-2015	<a href="#">Review</a>
Ms Yvonne Fish	06-Sep-1973	0609731246	2417	04-May-2015	<a href="#">Review</a>
Ann Hepple	18-Nov-1930	1811301223	2408	13-May-2015	<a href="#">Review</a>

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### 12.5.5.2 Report columns

- Patient Name
- Date of birth
- CHI
- Days since registration
- Registration status effective from
- Review (Select to link to patient home)

### 12.5.5.3 Additional Information

Access report filter by selecting “Show/Hide Filter” link on the right-hand side of the page.

## 12.5.6 MCR registered patients with Annual Stage 1 Medication Review Due/Overdue

### 12.5.6.1 Report Overview

The updated MCR guidelines require the pharmacist to conduct annual pharmaceutical assessments (using the Stage 1 Medication Review) each year within the period of 16 weeks beginning with the anniversary of the date of the eligible person's MCR registration.

The period of one year starting on the anniversary of the person's MCR registration date is termed as "Annual Assessment period" for the purpose of elaborating this report.

Thus,

- The 'Current Annual Assessment period' is the Annual Assessment Period starting on the day of the latest MCR Anniversary date
- The 'Preceding Annual Assessment period' is the Annual Assessment Period preceding the Current Annual Assessment Period.

'**Grace Period**' within the Annual Assessment period is the period of 16 weeks starting on the MCR Anniversary date. An Annual Stage 1 Medication Review is 'Due' for a MCR registered person within this period, unless completed. Once this period expires, the Annual Stage 1 Medication review will be "Overdue" for that person unless completed.

### 12.5.6.2 Scenarios

For the scenarios below, assume that the current date is 01-Nov-2021

Scenario #	Patient Name	MCR registration Effective from	Latest completed Stage 1 Medication Review Date	Annual Stage 1 Medication Review Status
1	Patient 1	12-Oct-2017	15-Oct-2021	Not Applicable – compliant
2	Patient 2	12-Oct-2017	04-Apr-2021	Due
3	Patient 3	01-Jun-2017	03-Apr-2021	Overdue
4	Patient 4	12-Oct-2017	02-Feb-2020	Overdue
5	Patient 5	12-Oct-2020	05-Oct-2020	Overdue

### 12.5.6.3 Report Example

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Wed, Dec 15, 2021 12:35

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MCR registered Patients with Annual Stage 1 Medication Review Due/Overdue						Number of records on report: 3
						<a href="#">Show/Hide Filter</a>
Patient name	Date of birth	CHI	Registration status effective from	Latest Stage 1 Assessment Date	Assessment Status	
Mr Liam Double	04-May-1990	0405901216	05-May-2015	09-May-2019	Overdue	<a href="#">Review</a>
Jon Jamal	10-Feb-1995	1002950112	06-May-2015	17-Oct-2018	Overdue	<a href="#">Review</a>
Jil Jamal	11-Jul-1988	1107880122	10-May-2015	17-Oct-2018	Overdue	<a href="#">Review</a>

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#### 12.5.6.4 Report Columns

- Patient Name
- Date of birth
- CHI
- Registration status effective from
- Latest Stage 1 Assessment Date
- Assessment Status
- Review (Select to link to patient home)

#### 12.5.6.5 Additional Information

Access report filter by selecting “Show/Hide Filter” link on the right-hand side of the page.

This report will only report on (count) the number of MCR registered patients that have been matched against an existing PCR record. If you have patient(s) registered for MCR but no PCR record for the patient they will not be included in this report (However, see 12.5.3 for MCR registered patients with NO record in PCR).

## 12.6 Open Care Issue reports

### 12.6.1 Overview


The following Open care issue reports are available:

- Open care issues with review date set
- Open care issues with reviews due in next 7 days
- Open care issues with reviews due in next 14 days
- Open care issues with reviews outstanding
- Open care issues with no outcome ever recorded
- Open care issues with no review date set

All Open Care Issue reports have a report filter that can be accessed via the “Show/Hide Filter” link. “Open Care issue with review date set” shown as example, Figure 12-10

The filter is applied automatically as you type.

Pharmacy: 1234 - Pharmacy 1234  
User: Testuser - Jane Smith  
Last login: Wed, Apr 8, 2015 15:32

Pharmacy Care Record


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Open care issues with review date set

Number of records on report: 14

Show/Hide Filter

Patient name	Date of birth	CHI	Description	Type	Review by	Modified	
<input type="text"/>	<input type="text" value="1989"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Clear

Patient name	Date of birth	CHI	Description	Type	Review by	Modified	
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 8	Standard	01-Jan-2010	22-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 5	Standard	03-Apr-2010	29-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 4	Standard	20-Apr-2010	29-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 7	Standard	01-May-2010	26-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 6	Standard	02-Apr-2015	01-Apr-2015	<a href="#">View</a>

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Figure 12-10: Report Filter Example

## 12.6.2 Open Care issues with review date set

### To run the “Open Care issues with review date set” report:

- Select the “Open Care issues with review date set” link from the “Reports” page
- The report detail will be displayed, Figure 12-11

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Tue, Apr 7, 2015 15:28



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Open care issues with review date set							Number of records on report: 14
							Show/Hide Filter
Patient name	Date of birth	CHI	Description	Type	Review by	Modified	
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 3	Standard	12-Feb-2008	30-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 8	Standard	01-Jan-2010	22-Mar-2010	<a href="#">View</a>
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 4	Standard	01-Jan-2010	30-Mar-2010	<a href="#">View</a>
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 1	Standard	10-Mar-2010	30-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 5	Standard	03-Apr-2010	29-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 4	Standard	20-Apr-2010	29-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 7	Standard	01-May-2010	26-Mar-2010	<a href="#">View</a>
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 2	Standard	10-Jun-2010	30-Mar-2010	<a href="#">View</a>
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 2	Standard	01-Jul-2010	30-Mar-2010	<a href="#">View</a>
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 1	Standard	01-Aug-2010	30-Mar-2010	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	Standard Care Issue	Standard	12-Mar-2015	12-Mar-2015	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 6	Standard	02-Apr-2015	01-Apr-2015	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	smoking cessation care issue	Smoking cessation	07-Apr-2015	31-Mar-2015	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	Patient may not be adhering to their gluten free diet	Gluten-free	28-Apr-2015	31-Mar-2015	<a href="#">View</a>

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Figure 12-11: Open Care issues with review date set

### Report Columns

- Patient Name
- Core service indicator icon
- Date of birth
- CHI
- Description
- Type
- Review by (Default Sort, Ascending)
- Modified

### View Link

Links to “View Care Issue” Page.

### 12.6.3 Open care issues with reviews due in the next 7 days

#### To run the "Open care issues with reviews due in the next 7 days" report:

- Select the "Open Care issues with review due in the next 7 days" link from the "Reports" page
- The report detail will be displayed, Figure 12-12.

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 10, 2015 11:12

Pharmacy Care Record 

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Open care issues with reviews due in the next 7 days							Number of records on report: 4
							Show/Hide Filter
Patient name	Date of birth	CHI	Description	Type	Review by	Modified	
Jane Brown	07-Jun-1987	7777777777	Standard Care Issue	Standard	18-Apr-2015	16-Apr-2015	<a href="#">View</a>
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 1	Standard	21-Apr-2015	16-Apr-2015	<a href="#">View</a>
Mr Eric Bond	31-Jan-1979	3101798558	Patient unaware that they should inform the team responsible for their anticoagulant care of any newly prescribed medicines	Standard	21-Apr-2015	16-Apr-2015	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 8	Standard	22-Apr-2015	16-Apr-2015	<a href="#">View</a>

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Figure 12-12: Open Care issues with review due in the next 7 days

#### Report Columns

- Patient Name
- Core service indicator icon
- Date of birth
- CHI
- Description
- Type
- Review by (Default Sort, Ascending)
- Modified

#### View Link

Links to "View Care Issue" Page.

## 12.6.4 Open care issues with reviews due in the next 14 days

### To run the “Open care issues with reviews due in the next 14 days” report:

- Select the “Open Care issues with reviews due in the next 14 days” link from the “Reports” page
- The report detail will be displayed, Figure 12-13.

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 10, 2015 11:12



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Open care issues with reviews due in the next 14 days							Number of records on report: 5
							Show/Hide Filter
Patient name	Date of birth	CHI	Description	Type	Review by	Modified	
Jane Brown	07-Jun-1987	7777777777	Standard Care Issue	Standard	18-Apr-2015	16-Apr-2015	<a href="#">View</a>
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 1	Standard	21-Apr-2015	16-Apr-2015	<a href="#">View</a>
Mr Eric Bond	31-Jan-1979	3101798558	Patient unaware that they should inform the team responsible for their anticoagulant care of any newly prescribed medicines	Standard	21-Apr-2015	16-Apr-2015	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 8	Standard	22-Apr-2015	16-Apr-2015	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	Patient may not be adhering to their gluten free diet	Gluten-free	28-Apr-2015	31-Mar-2015	<a href="#">View</a>

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Figure 12-13: Open Care issues with review date up to and including 14 days

### Report Columns

- Patient Name
- Core service indicator icon
- Date of birth
- CHI
- Description
- Type
- Review by (Default Sort, Ascending)
- Modified

### View Link

Links to “View Care Issue” Page.

## 12.6.5 Open care issues with reviews outstanding

### To run the “Open care issues with reviews outstanding” report:

- Select the “Open care issues with reviews outstanding” link from the “Reports” page.
- The report detail will be displayed, Figure 12-14.

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Tue, Apr 7, 2015 15:28



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Open care issues with reviews outstanding							Number of records on report: 13
							Show/Hide Filter
Patient name	Date of birth	CHI	Description	Type	Review by	Modified	
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 3	Standard	12-Feb-2008	30-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 8	Standard	01-Jan-2010	22-Mar-2010	<a href="#">View</a>
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 4	Standard	01-Jan-2010	30-Mar-2010	<a href="#">View</a>
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 1	Standard	10-Mar-2010	30-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 5	Standard	03-Apr-2010	29-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 4	Standard	20-Apr-2010	29-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 7	Standard	01-May-2010	26-Mar-2010	<a href="#">View</a>
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 2	Standard	10-Jun-2010	30-Mar-2010	<a href="#">View</a>
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 2	Standard	01-Jul-2010	30-Mar-2010	<a href="#">View</a>
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 1	Standard	01-Aug-2010	30-Mar-2010	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	Standard Care Issue	Standard	12-Mar-2015	12-Mar-2015	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 6	Standard	02-Apr-2015	01-Apr-2015	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	smoking cessation care issue	Smoking cessation	07-Apr-2015	31-Mar-2015	<a href="#">View</a>

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Figure 12-14: Open care issues with review date in the past

### Report Columns

- Patient Name
- Core service indicator icon
- Date of birth
- CHI
- Description
- Type
- Review by (Default Sort, Ascending)
- Modified

### View Link

Links to “View Care Issue” Page.

## 12.6.6 Open care issues with no outcome ever recorded

### To run the “Open care issues with no outcome ever recorded” report:

- Select the “Open care issues with no outcome ever recorded” link from the “Reports” page.
- The report detail will be displayed, Figure 12-15.

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Tue, Apr 7, 2015 15:28

Pharmacy Care Record 

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Open care issues with no outcome ever recorded						Number of records on report: 3
						Show/Hide Filter
Patient name	Date of birth	CHI	Description	Type	Modified	
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 1	Standard	17-Mar-2010	<a href="#">View</a>
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 3	Standard	30-Mar-2010	<a href="#">View</a>
Mrs Louise Brennan	21-Aug-1998	2108989749	Care Issue with no Outcome	Standard	01-Apr-2015	<a href="#">View</a>

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Figure 12-15: Open care issues with no outcome ever recorded

### Report Columns

- Patient Name
- Core service indicator icon
- Date of birth
- CHI
- Description
- Type
- Modified (Default Sort, Ascending)

### View Link

Links to “View Care Issue” Page.

## 12.6.7 Open care issues with no review date set

### To run the “Open care issues with no review date set” report:

- Select the “Open care issues with no review date set” link from the “Reports” page
- The report detail will be displayed

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Tue, Apr 7, 2015 15:28



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Open care issues with no review date set						Number of records on report: 8
						Show/Hide Filter
Patient name	Date of birth	CHI	Description	Type	Modified	
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 2	Standard	29-Mar-2010	<a href="#">View</a>
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 3	Standard	29-Mar-2010	<a href="#">View</a>
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 5	Standard	30-Mar-2010	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	Methotrexate Care issue	High risk medicines	06-Mar-2015	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	Warfarin Care Issue	High risk medicines	06-Mar-2015	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	Patient unaware that they should inform the team responsible for their anticoagulant care of any newly prescribed medicines	High risk medicines	06-Mar-2015	<a href="#">View</a>
Jane Brown	07-Jun-1987	7777777777	New medicine care issue	New medicine	06-Mar-2015	<a href="#">View</a>
Mr Elliott Barnes	09-Jul-1987	0907878512	Care Issue with no review date set	Standard	31-Mar-2015	<a href="#">View</a>

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Figure 12-16: Open care issues with no review date set

### Report Columns

- Patient Name
- Core service indicator icon
- Date of birth
- CHI
- Description
- Type
- Modified (Default Sort, Ascending)

### View Link




Links to “View Care Issue” Page.

## 12.7 Stage 1 medication review reports

### 12.7.1 All stage 1 medication reviews

Pharmacy: 1234 - Pharmacy  
 User: TestUser - Jane Smith  
 Last login: Wed, Jul 28, 2021 16:43

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All stage 1 medication reviews							Number of records on report: 11
Patient name	Date of birth	Postcode	CHI	Last modified on	Last modified by	Status	
Phear Allenadale	13-Oct-1981	EH1 8ER	1310812616	09-May-2019	TestUser	Open	<a href="#">View</a>
Johnathan Smith	01-Feb-2003	EH54 7EZ	0102031231	09-May-2019	TestUser	Completed	<a href="#">View</a>
Liam Double	 04-May-1990	DD1 1DD	0405901216	09-May-2019	TestUser	Completed	<a href="#">View</a>
Eric Bond	31-Jan-1979	BB2 2BB	3101798558	17-Oct-2018	DVR26 User	Completed	<a href="#">View</a>
Two Two	03-Jun-1988		0202021238	17-Oct-2018	DVR26 User	Completed	<a href="#">View</a>
Twentythree Twentythree	03-Jun-2010		2302021231	17-Oct-2018	DVR26 User	Completed	<a href="#">View</a>
Rupert Tringle	18-Jul-1989	ER5 7TU	1807892670	17-Oct-2018	DVR26 User	Open	<a href="#">View</a>
Jon Jamal	 10-Feb-1995	JA1 1JJ	1002950112	17-Oct-2018	DVR26 User	Completed	<a href="#">View</a>
Jil Jamal	 11-Jul-1988	JA3 3JJ	1107880122	17-Oct-2018	DVR26 User	Completed	<a href="#">View</a>
Andrea Sturdy	16-Jun-1958	ER17 9PH	1606580086	17-Oct-2018	Driver 10a User	Open	<a href="#">View</a>
Cecilia Anven	11-Aug-1995	EW7 3GS	1108951864	10-Oct-2018	testuser	Open	<a href="#">View</a>

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### Report Columns

- Patient name
- Core service indicator icon (if applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default sort: ascending)
- Last Modified by
- Status

### View Link

Links to “Stage 1 medication review summary” page.

## 12.7.2 All open stage 1 medication reviews

### Screen layout

All Open Stage 1 Medication Reviews						Number of records on report: 2
Patient name	Date of birth	Postcode	CHI	Last modified on	Last modified by	
Phear Allenadale	13-Oct-1981	EH1 8ER	1310812616	07-Nov-2018	TestUser	<a href="#">View</a>
Cecilia Anven	11-Aug-1995	EW7 3GS	1108951864	10-Oct-2018	testuser	<a href="#">View</a>

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### Report Columns

- Patient name
  - Core service indicator icon (if applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default sort: ascending)
- Last Modified by

### “View” Link

Links to “Stage 1 medication review summary” page.




### 12.7.3 All completed stage 1 medication reviews

#### Report layout

Pharmacy: 1234 - Pharmacy  
 User: TestUser - Jane Smith  
 Last login: Wed, Jul 28, 2021 16:43



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All Completed Stage 1 Medication Reviews						Number of records on report: 7	
Patient name	Date of birth	Postcode	CHI	Last modified on	Last modified by		
Johnathan Smith	01-Feb-2003	EH54 7EZ	0102031231	09-May-2019	TestUser	<a href="#">View</a>	
Liam Double	 04-May-1990	DD1 1DD	0405901216	09-May-2019	TestUser	<a href="#">View</a>	
Eric Bond	31-Jan-1979	BB2 2BB	3101798558	17-Oct-2018	DVR26 User	<a href="#">View</a>	
Two Two	03-Jun-1988		0202021238	17-Oct-2018	DVR26 User	<a href="#">View</a>	
Twentythree Twentythree	03-Jun-2010		2302021231	17-Oct-2018	DVR26 User	<a href="#">View</a>	
Jon Jamal	 10-Feb-1995	JA1 1JJ	1002950112	17-Oct-2018	DVR26 User	<a href="#">View</a>	
Jil Jamal	 11-Jul-1988	JA3 3JJ	1107880122	17-Oct-2018	DVR26 User	<a href="#">View</a>	

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#### Report Columns

- Patient name
  - Core service indicator icon (if applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default Sort, Ascending)
- Last Modified by

#### “View” Link

Links to “Stage 1 medication review summary” Page.

### 12.7.4 All stage 1 medication reviews with open care issues

This report will display all care issues associated with a stage 1 medication review that was created using the one-click care issue creation function on the stage 1 medication review summary page (see section 6.7.5).

#### Report layout

All Stage 1 Medication Reviews with open care issues							Number of records on report: 2	
Patient name	Date of birth	Postcode	CHI	Last modified on	Last modified by	Status	No. of open care issues	
Phear Allenadale	13-Oct-1981	EH1 8ER	1310812616	07-Nov-2018	TestUser	Open	7	<a href="#">View</a>
Johnathan Smith	01-Feb-2003	EH54 7EZ	0102031231	07-Nov-2018	TestUser	Completed	2	<a href="#">View</a>

[return to Reports Page](#)

#### Report Columns

- Patient name
- Core service indicator icon (If applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default Sort: ascending)
- Last Modified by
- Status
- No. of open care issues

#### “View” Link

Links to “Stage 1 medication review summary” Page.

## 12.8 Stage 2 medication review reports

### 12.8.1 All stage 2 medication reviews

#### Report layout

All stage 2 medication reviews						Number of records on report: 0
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	Status
No records to display.						

[return to Reports Page](#)

#### Report Columns

- Patient name
  - Core service indicator icon (if applicable)
- Date of birth
- CHI
- Postcode
- Last modified on (Default sort: ascending)
- Last Modified by
- Status

#### View Link

Links to “Stage 2 medication review summary” page.

## 12.8.2 All open stage 2 medication reviews

### Report Layout

All open stage 2 medication reviews					Number of records on report: 0
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by
No records to display.					

[return to Reports Page](#)

### Report Columns

- Patient name
- Core service indicator icon (if applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default sort: ascending)
- Last Modified by
- Status

### “View” Link

Links to “Stage 2 medication review summary” page.

### 12.8.3 All completed stage 2 medication reviews

All completed stage 2 medication reviews					Number of records on report: 0
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by
No records to display.					

[return to Reports Page](#)

#### Report Columns

- Patient name
- Core service indicator icon (if applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default Sort, Ascending)
- Last Modified by
- Status

#### “View” Link

Links to “Stage 2 medication review summary” Page.

### 12.8.4 All stage 2 medication reviews with open care issues

This report will display all open care issues associated with a stage 2 medication review that was created using the one-click care issue creation function on the stage 2 medication review summary page.

All stage 2 medication reviews with open care issues							Number of records on report: 0
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	Status	No. of open care issues
No records to display.							

[return to Reports Page](#)

#### Report Columns

- Patient name
- Core service indicator icon (If applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default Sort: ascending)
- Last Modified by
- Status
- No. of open care issues

#### “View” Link

Links to “Stage 2 medication review summary” Page.

## 12.9 Stage 3 medication review reports

### 12.9.1 All stage 3 medication reviews

#### Report layout

All stage 3 medication reviews							Number of records on report: 23
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	Status	
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	17-Sep-2020	testuser	Open	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Open	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	<a href="#">View</a>
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	15-Sep-2020	testuser	Completed	<a href="#">View</a>
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	Completed	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	15-Sep-2020	testuser	Open	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	Completed	<a href="#">View</a>

[return to Reports Page](#)

#### Report Columns

- Patient name
  - Core service indicator icon (if applicable)
- Date of birth
- CHI
- Postcode
- Last modified on (Default sort: ascending)
- Last Modified by
- Status

#### View Link

Links to “Stage 3 medication review summary” page.

## 12.9.2 All open stage 3 medication reviews

### Report Layout

All open stage 3 medication reviews						Number of records on report: 3
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	17-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	15-Sep-2020	testuser	<a href="#">View</a>

[return to Reports Page](#)

### Report Columns

- Patient name
- Core service indicator icon (if applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default sort: ascending)
- Last Modified by
- Status

### “View” Link

Links to “Stage 3 medication review summary” page.

### 12.9.3 All completed stage 3 medication reviews

All completed stage 3 medication reviews						Number of records on report: 20
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	
Mr John SOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr John SOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr John SOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	<a href="#">View</a>
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	15-Sep-2020	testuser	<a href="#">View</a>
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	<a href="#">View</a>
Mr John SOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	<a href="#">View</a>

[return to Reports Page](#)

#### Report Columns

- Patient name
- Core service indicator icon (if applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default Sort, Ascending)
- Last Modified by
- Status

#### “View” Link

Links to “Stage 3 medication review summary” Page.

## 12.9.4 All stage 3 medication reviews with open care issues

This report will display all open care issues associated with a stage 3 medication review.

All stage 3 medication reviews with open care issues								Number of records on report: 15
Patient name	Date of birth	CHI	Postcode	Last modified on	Last modified by	Status	No. of open care issues	
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	Completed	1	<a href="#">View</a>

[return to Reports Page](#)

### Report Columns

- Patient name
- Core service indicator icon (If applicable)
- Date of birth
- Postcode
- CHI
- Last modified on (Default Sort: ascending)
- Last Modified by
- Status
- No. of open care issues

### “View” Link

Links to “Stage 3 medication review summary” Page.

## 12.10 New Medicine intervention reports

### 12.10.1 Overview

The following reports support the new medicine interventions support tool

- All new medicine interventions for the pharmacy
- All open new medicine interventions
- Follow ups scheduled up to TODAY
- Follow ups scheduled up to 7 days from today
- Follow ups scheduled up to 14 days from today
- Follow ups scheduled up to 28 days from today
- Open new medicine interventions without any follow ups
- Completed new medicine interventions

Each of the new medicine intervention report links show, as a summary, the number of records that will be included on the report. This patient count shown in square brackets can be used as an alert to the number of patients that match the criteria in the report title.

**Note:** Reports that are specific to follow up interventions will only return follow up interventions not yet marked as complete.

## 12.10.2 Reports

New medicine reports links on main reports page:

Pharmacy: 9895 - Ork5  
 User: Ork5 - Kim Smith  
 Last login: Mon, Feb 25, 2013 09:49

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### Reports

**Care issue and patient report**

[Outstanding care issues](#)  
[Patient report for associated pharmacy](#)

**New medicine intervention support tool reports**

[All new medicine interventions for the pharmacy](#) [0]  
[All open new medicine interventions](#) [0]  
[Follow ups scheduled up to TODAY](#) [0]  
[Follow ups scheduled up to 7 days from today](#) [0]  
[Follow ups scheduled up to 14 days from today](#) [0]  
[Follow ups scheduled up to 28 days from today](#) [0]  
[Open new medicine interventions without any follow ups](#) [0]  
[Completed new medicine interventions](#) [0]

Figure 12-17: New medicine intervention support tool report links

To run any new medicine intervention support tool report:

- Select the report link (Figure 12-17)
- The report is displayed (Figure 12-18 and

Pharmacy: 1234 - Pharmacy  
 User: TestUser - Jane Smith  
 Last login: Wed, Jul 28, 2021 16:43

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New medicine intervention support tool report							
Follow ups scheduled up to 7 days from today							Number of records on report: 15
Scheduled date (hover for timeslot)	Patient name	CHI	Medicine detail	Last modified on	Last modified by	Contact preference	
26-Sep-2015	Arthur TechCheck	0306873931	A medicine	26-Aug-2015	testuser	In person	<a href="#">Review</a>
04-Oct-2015	Arthur TechCheck	0306873931	A medicine	28-Sep-2015	TestUser	In person	<a href="#">Review</a>
13-May-2019	Mr Zane Thompson	0106825992	Some medicine	19-Oct-2015	TestUser	In person	<a href="#">Review</a>
14-May-2019	Miss Charlene Francis	2402836822	Yellow Liquid medicine	19-Oct-2015	TestUser	In person	<a href="#">Review</a>
19-May-2019	Mr George Green	1205937730	Orange Pills	23-Oct-2018	testuser	In person	<a href="#">Review</a>
20-May-2019	Miss Suzanna Prosper	1608958647	Purple Cream	19-Oct-2015	TestUser	In person	<a href="#">Review</a>

Figure 12-19 as examples)

Pharmacy: 1234 - Pharmacy  
 User: TestUser - Jane Smith  
 Last login: Wed, Jul 28, 2021 16:43

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### New medicine intervention support tool report

Follow ups scheduled up to 7 days from today

Number of records on report: 15

Scheduled date (hover for timeslot)	Patient name	CHI	Medicine detail	Last modified on	Last modified by	Contact preference	
26-Sep-2015	Arthur TechCheck	0306873931	A medicine	26-Aug-2015	testuser	In person	<a href="#">Review</a>
04-Oct-2015	Arthur TechCheck	0306873931	A medicine	28-Sep-2015	TestUser	In person	<a href="#">Review</a>
13-May-2019	Mr Zane Thompson	0106825992	Some medicine	19-Oct-2015	TestUser	In person	<a href="#">Review</a>
14-May-2019	Miss Charlene Francis	2402836822	Yellow Liquid medicine	19-Oct-2015	TestUser	In person	<a href="#">Review</a>
19-May-2019	Mr George Green	1205937730	Orange Pills	23-Oct-2018	testuser	In person	<a href="#">Review</a>
20-May-2019	Miss Suzanna Prosper	1608958647	Purple Cream	19-Oct-2015	TestUser	In person	<a href="#">Review</a>

Pharmacy: 1234 - Pharmacy  
 User: TestUser - Jane Smith  
 Last login: Wed, Jul 28, 2021 16:43

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### New medicine intervention support tool report

Follow ups scheduled up to 7 days from today

Number of records on report: 15

Scheduled date (hover for timeslot)	Patient name	CHI	Medicine detail	Last modified on	Last modified by	Contact preference	
26-Sep-2015	Arthur TechCheck	0306873931	A medicine	26-Aug-2015	testuser	In person	<a href="#">Review</a>
04-Oct-2015	Arthur TechCheck	0306873931	A medicine	28-Sep-2015	TestUser	In person	<a href="#">Review</a>
13-May-2019	Mr Zane Thompson	0106825992	Some medicine	19-Oct-2015	TestUser	In person	<a href="#">Review</a>
14-May-2019	Miss Charlene Francis	2402836822	Yellow Liquid medicine	19-Oct-2015	TestUser	In person	<a href="#">Review</a>
19-May-2019	Mr George Green	1205937730	Orange Pills	23-Oct-2018	testuser	In person	<a href="#">Review</a>
20-May-2019	Miss Suzanna Prosper	1608958647	Purple Cream	19-Oct-2015	TestUser	In person	<a href="#">Review</a>

Figure 12-18: All new medicine interventions report

Pharmacy: 1234 - Pharmacy  
 User: TestUser - Jane Smith  
 Last login: Wed, Jul 28, 2021 16:43

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### New medicine intervention support tool report

Follow ups scheduled up to 7 days from today

Number of records on report: 15

Scheduled date (hover for timeslot)	Patient name	CHI	Medicine detail	Last modified on	Last modified by	Contact preference	
26-Sep-2015	Arthur TechCheck	0306873931	A medicine	26-Aug-2015	testuser	In person	<a href="#">Review</a>
04-Oct-2015	Arthur TechCheck	0306873931	A medicine	28-Sep-2015	TestUser	In person	<a href="#">Review</a>
13-May-2019	Mr Zane Thompson	0106825992	Some medicine	19-Oct-2015	TestUser	In person	<a href="#">Review</a>
14-May-2019	Miss Charlene Francis	2402836822	Yellow Liquid medicine	19-Oct-2015	TestUser	In person	<a href="#">Review</a>
19-May-2019	Mr George Green	1205937730	Orange Pills	23-Oct-2018	testuser	In person	<a href="#">Review</a>
20-May-2019	Miss Suzanna Prosper	1608958647	Purple Cream	19-Oct-2015	TestUser	In person	<a href="#">Review</a>

Figure 12-19: Follow ups scheduled up to 7 days from today

## Report Data

Report Name	Report Columns
All new medicine interventions for the pharmacy	Patient Name Core service indicator icon CHI Medicine detail

<p>All open new medicine interventions report</p> <p>Open new medicine interventions without any follow ups</p> <p>Completed new medicine interventions</p>	<p>Last modified on</p> <p>Last modified by</p> <p>Status</p> <p>Review page link</p>
<p>Follow ups scheduled up to TODAY</p> <p>Follow ups scheduled up to 7 days from today</p> <p>Follow ups scheduled up to 14 days from today</p> <p>Follow ups scheduled up to 28 days from today</p>	<p>Scheduled date (hover for timeslot)</p> <p>Patient name</p> <p>Core service indicator icon</p> <p>CHI</p> <p>Medicine detail</p> <p>Last modified on</p> <p>Last modified by</p> <p>Contact preference (By Telephone or In Person)</p> <p>Review page link</p>

**Note:** All new medicine intervention reports display a count of the number of records returned.

## 12.11 Gluten-free reports

### 12.11.1 Overview

Gluten-free reports are accessed from a link on the Reports Page, Figure 12-2.

The following reports are available:

- Diagnosed coeliac patients (historical)
- Following a gluten-free diet
- All gluten-free foods annual health checks
- All incomplete (no annual review date set) gluten-free foods annual health checks
- All completed gluten-free foods annual health checks
- Annual health checks scheduled within 7 days from today
- Annual health checks scheduled within 14 days from today
- Annual health checks scheduled within 28 days from today
- Annual health check not completed in pharmacy
- Annual health checks that are overdue
- Following a gluten-free diet and annual health check never completed

#### To view a Gluten-free report:

- Select link from the Reports page
- The report detail will be displayed, (Figure 12-20 ,as example)

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 11:34

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Following a gluten-free diet						Number of records on report: 20	
Patient name	Date of birth	CHI	Post code	Gluten-free diet	Last review completed	Next review	
Miss Juliet Balcony	31-Aug-1995	3108953362	EG35 7UN	Diagnosed coeliac and Dermatitis Herpetiformis	20-Oct-2015	25-Mar-2016	<a href="#">View</a>
Eight Eight	03-Jun-1995	0808081233	AA1 1AA	Undiagnosed	26-Apr-2017	26-Apr-2018	<a href="#">View</a>
Mr Simon Fharsee	07-Nov-1976	0711766819	ED2 7TN	Dermatitis Herpetiformis	Never	Not specified	<a href="#">View</a>
Mr Lance Fish	21-Mar-1971	2103718631	ER3 6HH	Diagnosed coeliac	20-Oct-2015	Not specified	<a href="#">View</a>
Mr Henry Fisher	01-Jan-1988	0101884052	ER5 8LP	Diagnosed coeliac	24-Apr-2017	24-Apr-2018	<a href="#">View</a>
Four Four	04-Apr-2004	0404041248		Undiagnosed	26-Apr-2017	26-Mar-2018	<a href="#">View</a>
Peter Matthew Green	16-Jan-1969	1601691238		Diagnosed coeliac	Never	30-Apr-2017	<a href="#">View</a>
Mr Charles Grund	13-Jul-1982	1307822533	EG23 9AR	Undiagnosed	20-Oct-2015	22-Mar-2016	<a href="#">View</a>
Mr Kevin Gryphon	19-Jun-1959	1906597197	EH37 8SD	Dermatitis Herpetiformis	25-Apr-2017	25-Apr-2018	<a href="#">View</a>
Miss Julie Harford	19-Mar-1987	1903877989	EH63 9VX	Diagnosed coeliac	20-Oct-2015	23-Mar-2016	<a href="#">View</a>
Miss Lorna Mouse	19-Apr-1981	1904810527	EE23 6HP	Diagnosed coeliac and Dermatitis Herpetiformis	25-Apr-2017	25-Apr-2018	<a href="#">View</a>
One One	03-Jun-1987	0101011237	AA1 1AA	Diagnosed coeliac and Dermatitis Herpetiformis	26-Apr-2017	26-Apr-2018	<a href="#">View</a>
Mr Chris Starling	23-Oct-1971	2310713899	ED72 9UD	Dermatitis Herpetiformis	20-Oct-2015	24-Mar-2016	<a href="#">View</a>
Mr Bernard Stirring	03-May-1993	0305938371	EF3 7HU	Undiagnosed	Never	22-Mar-2016	<a href="#">View</a>
Miss Andrea Sturdy	16-Jun-1958	1606580086	ER17 9PH	Diagnosed coeliac	Never	23-Mar-2016	<a href="#">View</a>
judy one tester	04-Jul-1963	0407634444		Diagnosed coeliac	24-Apr-2017	26-Apr-2017	<a href="#">View</a>
TwentyFive TwentyFive	25-Feb-1950	2502501245		Diagnosed coeliac and Dermatitis Herpetiformis	Never	Not specified	<a href="#">View</a>
TwentyFour TwentyFour	24-Feb-1940	2402401230		Diagnosed coeliac	Never	Not specified	<a href="#">View</a>
TwentySeven TwentySeven	27-Feb-1970	2702701248		Undiagnosed	26-Apr-2017	26-Apr-2018	<a href="#">View</a>
Two Two	02-Feb-2002	0202021238		Dermatitis Herpetiformis	26-Apr-2017	31-Mar-2018	<a href="#">View</a>

[return to Reports Page](#)

Figure 12-20: example gluten-free report

A count of the number of records in the report is also displayed.

A “return to Reports Page” link is shown below the report.

### 12.11.2 Following a gluten free diet

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 11:34

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Following a gluten-free diet							Number of records on report: 20
Patient name	Date of birth	CHI	Post code	Gluten-free diet	Last review completed	Next review	
Miss Juliet Balcony	31-Aug-1995	3108953362	EG35 7UN	Diagnosed coeliac and Dermatitis Herpetiformis	20-Oct-2015	25-Mar-2016	<a href="#">View</a>
Eight Eight	03-Jun-1995	0808081233	AA1 1AA	Undiagnosed	26-Apr-2017	26-Apr-2018	<a href="#">View</a>
Mr Simon Fharsee	07-Nov-1976	0711766819	ED2 7TN	Dermatitis Herpetiformis	Never	Not specified	<a href="#">View</a>
Mr Lance Fish	21-Mar-1971	2103718631	ER3 6HH	Diagnosed coeliac	20-Oct-2015	Not specified	<a href="#">View</a>
Mr Henry Fisher	01-Jan-1988	0101884052	ER5 8LP	Diagnosed coeliac	24-Apr-2017	24-Apr-2018	<a href="#">View</a>
Four Four	04-Apr-2004	0404041248		Undiagnosed	26-Apr-2017	26-Mar-2018	<a href="#">View</a>
Peter Matthew Green	16-Jan-1969	1601691238		Diagnosed coeliac	Never	30-Apr-2017	<a href="#">View</a>
Mr Charles Grund	13-Jul-1982	1307822533	EG23 9AR	Undiagnosed	20-Oct-2015	22-Mar-2016	<a href="#">View</a>
Mr Kevin Gryphon	19-Jun-1959	1906597197	EH37 8SD	Dermatitis Herpetiformis	25-Apr-2017	25-Apr-2018	<a href="#">View</a>
Miss Julie Harford	19-Mar-1987	1903877989	EH63 9WX	Diagnosed coeliac	20-Oct-2015	23-Mar-2016	<a href="#">View</a>
Miss Lorna Mouse	19-Apr-1981	1904810527	EE23 6HP	Diagnosed coeliac and Dermatitis Herpetiformis	25-Apr-2017	25-Apr-2018	<a href="#">View</a>
One One	03-Jun-1987	0101011237	AA1 1AA	Diagnosed coeliac and Dermatitis Herpetiformis	26-Apr-2017	26-Apr-2018	<a href="#">View</a>
Mr Chris Starling	23-Oct-1971	2310713899	ED72 9UD	Dermatitis Herpetiformis	20-Oct-2015	24-Mar-2016	<a href="#">View</a>
Mr Bernard Stirring	03-May-1993	0305938371	EF3 7HU	Undiagnosed	Never	22-Mar-2016	<a href="#">View</a>
Miss Andrea Sturdy	16-Jun-1958	1606580086	ER17 9PH	Diagnosed coeliac	Never	23-Mar-2016	<a href="#">View</a>
judy one tester	04-Jul-1963	0407634444		Diagnosed coeliac	24-Apr-2017	26-Apr-2017	<a href="#">View</a>
TwentyFive TwentyFive	25-Feb-1950	2502501245		Diagnosed coeliac and Dermatitis Herpetiformis	Never	Not specified	<a href="#">View</a>
TwentyFour TwentyFour	24-Feb-1940	2402401230		Diagnosed coeliac	Never	Not specified	<a href="#">View</a>
TwentySeven TwentySeven	27-Feb-1970	2702701248		Undiagnosed	26-Apr-2017	26-Apr-2018	<a href="#">View</a>
Two Two	02-Feb-2002	0202021238		Dermatitis Herpetiformis	26-Apr-2017	31-Mar-2018	<a href="#">View</a>

[return to Reports Page](#)

Report columns:

- Patient name
- Date of birth
- Post code
- Gluten-free diet
- Last review completed
- Next review
- View (Link to patient home)

## 12.11.3 All gluten-free foods annual health checks

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 28, 2017 11:34



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All gluten-free foods annual health checks					Number of records on report: 30
Patient name	CHI	Last modified on	Last modified by	Status	
TwentySeven TwentySeven	2702701248	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
One One	0101011237	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
Eight Eight	0808081233	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
Four Four	0404041248	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
Two Two	0202021238	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
judy one tester	0407634444	25-Apr-2017	testuser	Open	<a href="#">Review</a>
Mr Kevin Gryphon	1906597197	25-Apr-2017	testuser	Completed	<a href="#">Review</a>
Miss Lorna Mouse	1904810527	25-Apr-2017	testuser	Completed	<a href="#">Review</a>
Mr Henry Fisher	0101884052	24-Apr-2017	Testuser	Completed	<a href="#">Review</a>
Mr Henry Fisher	0101884052	24-Apr-2017	Testuser	Completed	<a href="#">Review</a>
judy one tester	0407634444	24-Apr-2017	testuser	Completed	<a href="#">Review</a>
Mr Simon Ames	3001893397	10-Mar-2016	pcrdvr02user	Completed	<a href="#">Review</a>
Mr Simon Ames	3001893397	10-Mar-2016	pcrdvr02user	Completed	<a href="#">Review</a>

## Report columns:

- Patient name
- CHI
- Last modified on
- Last modified by
- Status
- Review (Link to health check summary)

## 12.11.4 All incomplete (no annual review date set) gluten-free foods annual health checks

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 11:34



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All incomplete (no annual review date set) Gluten-free foods annual health checks					Number of records on report: 3
Patient name	CHI	Last modified on	Last modified by	Status	
Claire Telford	0407634444	25-Apr-2017	testuser	Open	<a href="#">Review</a>
Miss Andrea Sturdy	1606580086	20-Oct-2015	TestUser	Open	<a href="#">Review</a>
Mr Bernard Stirling	0305938371	20-Oct-2015	TestUser	Open	<a href="#">Review</a>

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### Report columns:

- Patient name
- CHI
- Last modified on
- Last modified by
- Status
- Review (Link to health check summary)

## 12.11.5 All completed gluten-free foods annual health checks

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 28, 2017 11:34

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All completed gluten-free foods annual health checks					Number of records on report: 23
Patient name	CHI	Last modified on	Last modified by	Status	
TwentySeven TwentySeven	2702701248	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
One One	0101011237	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
Eight Eight	0808081233	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
Four Four	0404041248	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
Two Two	0202021238	26-Apr-2017	testuser	Completed	<a href="#">Review</a>
Mr Kevin Gryphon	1906597197	25-Apr-2017	testuser	Completed	<a href="#">Review</a>
Miss Lorna Mouse	1904810527	25-Apr-2017	testuser	Completed	<a href="#">Review</a>
Mr Henry Fisher	0101884052	24-Apr-2017	Testuser	Completed	<a href="#">Review</a>
Mr Henry Fisher	0101884052	24-Apr-2017	Testuser	Completed	<a href="#">Review</a>
Claire Telford	0407634444	24-Apr-2017	testuser	Completed	<a href="#">Review</a>
Mr Simon Ames	3001893397	10-Mar-2016	pcrdvr02user	Completed	<a href="#">Review</a>
Mr Simon Ames	3001893397	10-Mar-2016	pcrdvr02user	Completed	<a href="#">Review</a>
Mr Simon Ames	3001893397	09-Mar-2016	technicianuser	Completed	<a href="#">Review</a>
Mr Simon Ames	3001893397	09-Mar-2016	technicianuser	Completed	<a href="#">Review</a>
Mr Phear Allenadale	1310812616	21-Jan-2016	TestUser	Completed	<a href="#">Review</a>
Miss Juliet Balcony	3108953362	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Mr Chris Starling	2310713899	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Miss Julie Harford	1903877989	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Mr Charles Grund	1307822533	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Mrs Fiona Brandt	1905980949	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Mr Lance Fish	2103718631	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Mr Zymun Byrtch	0311780296	14-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Mr Jasper Linklater	0805921753	27-Feb-2015	TestUser	Completed	<a href="#">Review</a>

[return to Reports Page](#)

## Report columns:

- Patient name
- CHI
- Last modified on
- Last modified by
- Status
- Review (Link to health check summary)

## 12.11.6 Annual health checks scheduled within 7 days from today

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 11:34



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Gluten-free foods annual health checks due in 7 days						Number of records on report: 1
Patient name	Date of birth	CHI	Post code	Last review completed	Next review	
Peter Matthew Green	16-Jan-1969	1601691238		Never	30-Apr-2017	<a href="#">Review</a>

[return to Reports Page](#)

## Report columns:

- Patient name
- Date of birth
- CHI
- Post code
- Last review completed
- Next Review
- Review (Link to patient home)

## 12.11.7 Annual health checks scheduled within 14 days from today

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 11:34



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Gluten-free foods annual health checks due in 14 days						Number of records on report: 1
Patient name	Date of birth	CHI	Post code	Last review completed	Next review	
Peter Matthew Green	16-Jan-1969	1601691238		Never	30-Apr-2017	<a href="#">Review</a>

[return to Reports Page](#)

## Report columns:

- Patient name
- Date of birth
- CHI
- Post code
- Last review completed
- Next Review
- Review (Link to patient home)

### 12.11.8 Annual health checks scheduled within 28 days from today

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 11:34

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Gluten-free foods annual health checks due in 28 days						Number of records on report: 1
Patient name	Date of birth	CHI	Post code	Last review completed	Next review	
Peter Matthew Green	16-Jan-1969	1601691238		Never	30-Apr-2017	<a href="#">Review</a>

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#### Report columns:

- Patient name
- Date of birth
- CHI
- Postcode
- Last review completed
- Next Review
- Review (Link to patient home)

## 12.11.9 Annual health check not completed in pharmacy

Pharmacy: 1234 - Pharmacy  
User: Testuser - Jane Smith  
Last login: Fri, Apr 28, 2017 11:34



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Gluten-free annual health check not completed in pharmacy					Number of records on report: 5	
Patient name	CHI	Last modified on	Last modified by	Status		
Mrs Ginny Drummond	3110947722	20-Oct-2015	TestUser	Open	<a href="#">Review</a>	
Mrs Fiona Brandt	1905980949	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>	
Mr Lance Fish	2103718631	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>	
Mr Zymun Byrtch	0311780296	14-Oct-2015	TestUser	Open	<a href="#">Review</a>	
Mr Zymun Byrtch	0311780296	14-Oct-2015	TestUser	Completed	<a href="#">Review</a>	

[return to Reports Page](#)

## Report columns:

- Patient name
- CHI
- Last modified on
- Last modified by
- Status (Open, Completed, or "None")
- Review (Link to patient home)

## 12.11.10 Annual health checks that are overdue

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 28, 2017 11:34



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Gluten-free foods annual health checks overdue						Number of records on report: 10
Patient name	CHI	Annual health check date	Last modified on	Last modified by	Status	
Claire Telford	0407634444	26-Apr-2017	25-Apr-2017	testuser	Open	<a href="#">Review</a>
Mr Phear Allenadale	1310812616	23-Jan-2017	21-Jan-2016	TestUser	Open	<a href="#">Review</a>
Mr Simon Ames	3001893397	07-Apr-2016	10-Mar-2016	pcrdvr02user	Completed	<a href="#">Review</a>
Miss Juliet Balcony	3108953362	25-Mar-2016	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Mr Chris Starling	2310713899	24-Mar-2016	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Miss Julie Harford	1903877989	23-Mar-2016	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Miss Andrea Sturdy	1606590086	23-Mar-2016	20-Oct-2015	TestUser	Open	<a href="#">Review</a>
Mr Charles Grund	1307822533	22-Mar-2016	20-Oct-2015	TestUser	Completed	<a href="#">Review</a>
Mr Bernard Stirring	0305938371	22-Mar-2016	20-Oct-2015	TestUser	Open	<a href="#">Review</a>
Mr Jasper Linklater	0805921753	27-Feb-2016	22-Jan-2016	TestUser	Open	<a href="#">Review</a>

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## Report columns:

- Patient name
- CHI
- Annual health check date
- Last modified on
- Last modified by
- Status
- Review (Link to patient home)

## 12.11.11 Following a gluten-free diet and annual health check never completed

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Apr 28, 2017 11:34



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Following a gluten-free diet and gluten-free foods annual health check never completed					Number of records on report: 6
Patient name	Date of birth	CHI	Post code	Gluten-free diet	
Mr Simon Fharsee	07-Nov-1976	0711766819	ED2 7TN	Dermatitis Herpetiformis	<a href="#">View</a>
Peter Matthew Green	16-Jan-1969	1601691238		Diagnosed coeliac	<a href="#">View</a>
Mr Bernard Stirling	03-May-1993	0305938371	EF3 7HU	Undiagnosed	<a href="#">View</a>
Miss Andrea Sturdy	16-Jun-1958	1606580086	ER17 9PH	Diagnosed coeliac	<a href="#">View</a>
TwentyFive TwentyFive	25-Feb-1950	2502501245		Diagnosed coeliac and Dermatitis Herpetiformis	<a href="#">View</a>
TwentyFour TwentyFour	24-Feb-1940	2402401230		Diagnosed coeliac	<a href="#">View</a>

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## Report columns:

- Patient name
- Date of birth
- CHI
- Postcode
- Gluten-free diet
- View (Link to patient home)

## 12.12 High risk medicine assessments reports

There are three High risk medicine assessments support tool reports that can be accessed from a link on the Reports Page, Figure 12-2.

- All high risk medicine assessments for the pharmacy
- All open high risk medicine assessments
- All completed high risk medicine assessments

### To display a high risk medicine assessments support tool report:

- Select the link from the reports page, Figure 12-2.
- The report detail will be displayed, Figure 12-21 (Example shown “All”)

Pharmacy: 9895 - Ork5  
 User: ork5 - Kim Smith  
 Last login: Mon, Feb 25, 2013 11:49

Pharmacy Care Record 

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### High Risk Medicine Assessments

Criteria

Type

All

Status

All

Generate Report

Number of records on report: 1

Patient Name	CHI	Type	Last modified on	Last modified by	Status	
Johnathan Smith	1111111111	Methotrexate	25-Feb-2013	ork5	Open	<a href="#">View</a>

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**Figure 12-21: All High Risk Medicine Assessments as example**

All high risk medicine assessments reports display the following information:

- Patient Name
- Core service indicator icon
- CHI
- Type (of Medication)
- Last modified on
- Last modified by
- Status
- “View” link to navigate to the High Risk Medicine Assessment summary
- Return to Reports Page link
- A count of the number of records in the report
- Filter criteria

Additional filter criteria can be applied to the report. The report can be filtered by:

- Type (All, Methotrexate, Lithium, Warfarin)
- Status (Open, Completed)

### To apply a filter:

- Select the desired filter criteria from the dropdown menus Type, Status (or both)
- Select the “Generate Report” button
- The report will be generated with the filter criteria applied.

## 12.13 Smoking Cessation support tool assessment reports


### 12.13.1 Report Filter for smoking cessation reports

All smoking cessation reports have the same filter capability.

#### To Show/Hide the filter:

- Select “Show/Hide Filter” to toggle the report filter, shown in the example below. This will toggle on or off the display of the filter.

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Thu, Jun 5, 2014 11:20

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Assessments with no interactions in the last seven days

Number of records on report: 6

Show/Hide Filter

Patient name	Quit date	Date of birth	CHI	Post code	Last contact week	Quit attempt week	MDS
<input type="text"/>	<input type="text" value="Apr"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> Clear
Patient name	Quit date	Date of birth	CHI	Post code	Last contact week	Quit attempt week	MDS
Nine Nine	25-Apr-2014	03-Jun-1996	0909091234	BB11 1BB	Week 1	Week 7	Four week released <a href="#">View</a>
Ten Ten	25-Apr-2014	03-Jun-1997	1010101234	AA11 2BB	Week 1	Week 7	Four week released <a href="#">View</a>
Three Three	25-Apr-2014	03-Jun-1990	0303031239	AA1 1AA	Week 1	Week 7	Four week released <a href="#">View</a>

[return to Reports Page](#)

Show or Hide Filter

#### To use the filter:

- Enter search criteria in any the filter text boxes that correspond with the report columns. The filter will be applied as you type.

Select “Clear” to remove filter criteria you have typed.

*The filter criteria you type applies to any part of the data you are wanting to filter. For example, to filter all quit dates in April, enter “Apr” into the quit date filter box.*

## 12.13.2 All Open smoking cessation assessments for the pharmacy

### Report Overview

The “All Open smoking cessation assessments for the pharmacy” lists all smoking cessation assessments that have a PCR status of “Open”. This is independent of the MDS Status.

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Wed, Jun 11, 2014 14:02



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All Open smoking cessation assessments for the pharmacy							Today: Wednesday, 11th June, 2014
							Show/Hide Filter
Patient name	Quit date	Date of birth	CHI	Post code	Last contact week	Quit attempt week	MDS
Mr Steven Williams		15-Feb-1945	1111111111	G12 3NR			Open <a href="#">View</a>

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Figure 12-22: All open

### Report Columns

- Patient Name
- Core service indicator icon
- Quit Date
- Date of birth
- CHI
- Postcode
- Last contact week
- Quit attempt week
- MDS (Status)

### “View” Link

Select the “View” link at the right-hand-side of the report to view the assessment review page.

### 12.13.3 All Completed smoking cessation assessments for the pharmacy

The “All Completed smoking cessation assessments for the pharmacy” lists all smoking cessation assessments that have been completed using the assessment completion function in PCR. This is independent of the MDS Status.

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Wed, Jun 11, 2014 14:15



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							Today: Wednesday, 11th June, 2014
<b>All Completed smoking cessation assessments for the pharmacy</b>							Show/Hide Filter
Patient name	Quit date	Date of birth	CHI	Post code	Last contact week	Quit attempt week	MDS
Frembokin Holutgon	04-May-2014	27-Jul-1973	8888888888	EH54 7EZ		Week 7	Four week released <a href="#">View</a>
Mr Steven Williams	11-Jun-2014	15-Feb-1945	1111111111	G12 3NR		Week 1	Started <a href="#">View</a>

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**Figure 12-23: All Completed smoking cessation assessments**

### Report Columns

- Patient Name
- Core service indicator icon
- Quit Date
- Date of birth
- CHI
- Postcode
- Last contact week
- Quit attempt week
- MDS

### “View” Link

Select the “View” link at the right-hand-side of the report to view the assessment review page.

### 12.13.4 Assessments with no interactions in the last seven days

The report is intended to help the pharmacist keep track of patients that have not been in regular contact with the pharmacy.

This report highlights where there has been no contact in the last 7 days (or more). It is cumulative – once an assessment appears on the report it will stay there until a contact is recorded.

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Thu, Jun 5, 2014 11:20



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**Assessments with no interactions in the last seven days**
Number of records on report: 6  
Show/Hide Filter

Patient name	Quit date	Date of birth	CHI	Post code	Last contact week	Quit attempt week	MDS
<input type="text"/>	<input type="text" value="25"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> Clear

Patient name	Quit date	Date of birth	CHI	Post code	Last contact week	Quit attempt week	MDS
Nine Nine	25-Apr-2014	03-Jun-1996	0909091234	BB11 1BB	Week 1	Week 7	Four week released <a href="#">View</a>
Ten Ten	25-Apr-2014	03-Jun-1997	1010101234	AA11 2BB	Week 1	Week 7	Four week released <a href="#">View</a>
Three Three	25-Apr-2014	03-Jun-1990	0303031239	AA1 1AA	Week 1	Week 7	Four week released <a href="#">View</a>

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Figure 12-24

### Report Columns

- Patient Name
- Core service indicator icon
- Quit Date
- Date of birth
- CHI
- Postcode
- Last contact week
- Quit attempt week
- MDS (Status)

### “View” Link

Select the “View” link at the right-hand-side of the report to view the assessment review page.

### 12.13.5 Assessments awaiting four or twelve week follow up

This report assists with keeping track of smoking cessation assessments that are within their next MDS submission window. It will show all open smoking cessation assessment where:

- The next step is 4 week MDS submission and are in the 4-6 week submission window
- The next step is 12 week MDS submission and are in the 10-14 week submission window

Pharmacy: 1234 - Pharmacy One  
 User: Testuser - Jane Smith  
 Last login: Wed, Jun 11, 2014 14:15

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#### Assessments awaiting four or twelve week follow up

Number of records on report: 1  
[Show/Hide Filter](#)

Patient name	Quit date	Date of birth	CHI	Post code	MDS Stage	Last contact week	Quit attempt week	
Mark Feeney	07-May-2014	04-Feb-1984	2222222222	G12 9XQ	Four week	Week 4	Week 6	<a href="#">View</a>

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**Figure 12-25: Smoking cessation assessments awaiting four or twelve week follow up**

### Report Columns

- Patient Name
- Core service indicator icon
- Quit Date
- Date of birth
- CHI
- Postcode
- MDS Stage
- Last contact week
- Quit attempt week

### “View” Link

Select the “View” link at the right-hand-side of the report to view the assessment review page.

### 12.13.6 Assessments with no quit date set

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Tue, Jun 3, 2014 11:28

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Assessments with no quit date set				Number of records on report: 1
				Show/Hide Filter
Patient name	Date of birth	CHI	Post code	
One One	03-Jun-1987	0101011237	AA1 1AA	<a href="#">View</a>

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Figure 12-26: Assessments with no quit date set

#### Report Columns

- Patient Name
- Core service indicator icon
- Date of birth
- CHI
- Postcode

#### “View” Link

Select the “View” link at the right-hand-side of the report to view the assessment review page.

### 12.13.7 Assessments with minimum data set submissions expiring in the next seven days

This report assists with managing assessment that are nearing their MDS submission deadline. It is intended to help ensure submissions are not missed.

Pharmacy: 1234 - Pharmacy One  
User: Testuser - Jane Smith  
Last login: Tue, Jun 17, 2014 11:31

Pharmacy Care Record 

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Assessments with minimum data set submissions expiring in the next seven days								Number of records on report: 1
								Show/Hide Filter
Patient name	Quit date	Date of birth	CHI	Post code	Days to expiry	Last contact week	Quit attempt week	MDS
Robert Johnston	10-May-2014	01-Jan-1983	9999999999	G1 1AB	4	Week 1	Week 7	Started <a href="#">View</a>

[return to Reports Page](#)

Figure 12-27

## Report Columns

- Patient Name
- Core service indicator icon
- Quit Date
- Date of birth
- CHI
- Postcode
- Days to expiry
- Last contact week
- Quit attempt week
- MDS

### “View” Link

Select the “View” link at the right-hand-side of the report to view the assessment review page.

## 13 PMR interface to PCR

### 13.1 Overview

PMR applications have the ability to interface with PCR. Full details of the interface functionality are detailed in your PMR User Manual.

There are two specific interfaces:

- Patient interface and
- Medication history transfer

These interfaces are designed to prevent the re-keying of patient demographic data and medication dispensing history that is already present in your PMR system.

The PMR interface to PCR may only be available for patients who are registered for MCR. Links to PCR functions are therefore usually found on the Patient's MCR Registration Status / History details within the PMR.

*Note: Using the Patient interface is the only way to keep the patient demographics held on the PCR consistent with those you have entered / updated on your PMR.*

Figure 13-1 shows the link to PCR from the Cegedim RX Pharmacy Manager PMR. There are two buttons that are specific to PCR:

- 'Open PCR' which is the patient level interface and
- 'Export PCR History' which is used for the medication history transfer for a patient.

Figure 13-1: link to PCR from the Cegedim RX Pharmacy Manager PMR

Figure 13-2 shows the equivalent functionality in Positive Solution's Analyst PMR system. Select the 'Care Plan' button to display the following two options:

- 'View Care Plan Record' which is the patient level interface and
- 'Export PCR History' which is used for transferring the patient's medication history to PCR.

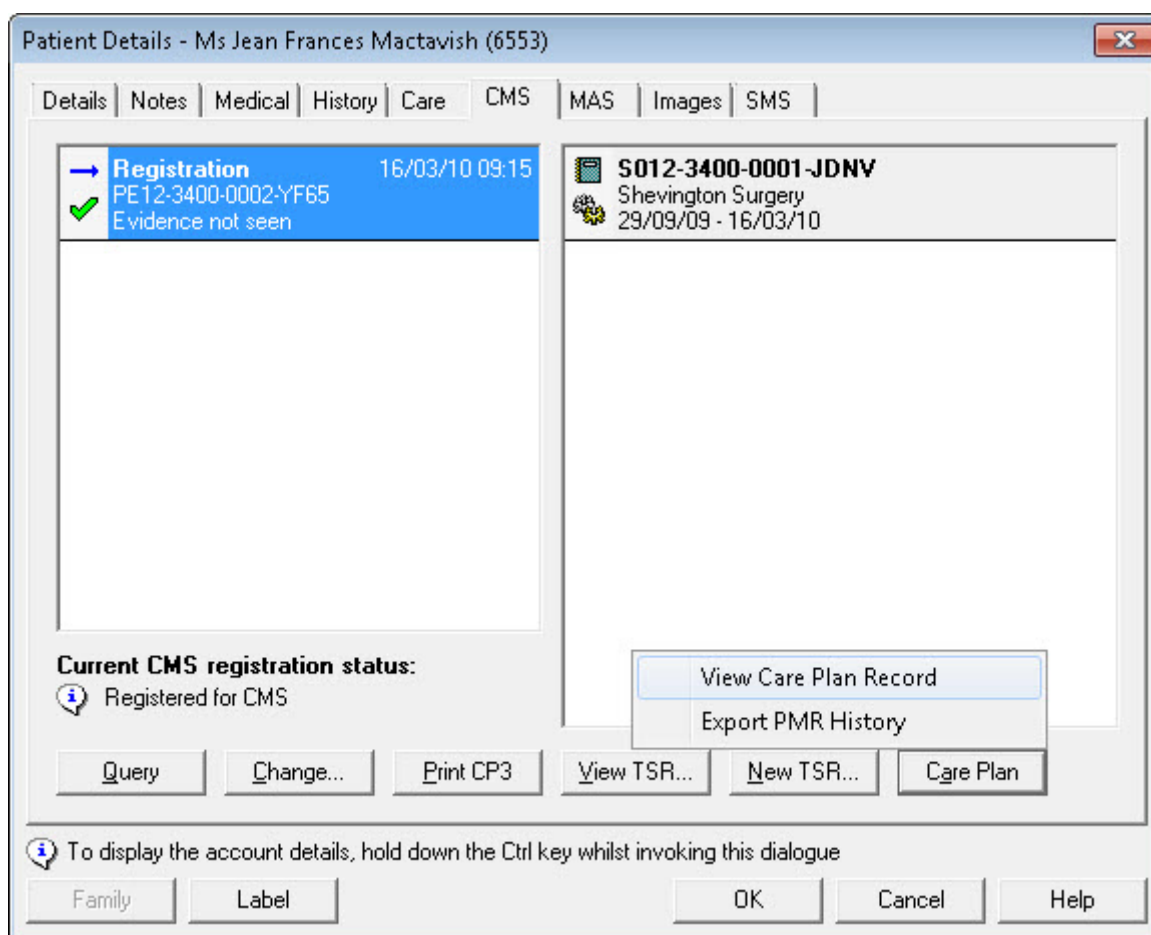


Figure 13-2: Positive Solution's Analyst PMR system

## 13.2 Patient interface

Having chosen a patient on your PMR who is registered for MCR (or has a registration pending status) you select the relevant option within your PMR for accessing the PCR patient interface. PCR will automatically be opened in a new window on your computer.

*Note: If you are not already logged in to PCR you will need to enter your User ID and password and you must have a valid association with the pharmacy within which you are working.*

*Some PMRs will allow a link to PCR even if the patient is not registered for MCR.*

On successful login, PCR will display one of three different options depending on the status of the relevant patient's record on PCR:

- 1) If a patient record exists on PCR, the CHI number matches that of the patient selected in your PMR and all the demographic details are the same, then you will be taken straight to the patient home page for the patient you wish to view/edit.
- 2) If a patient record exists on PCR, the CHI number matches that of the patient selected in your PMR but some of the demographic details are different (as in Figure 13-3) then you will be asked if you wish to update the patient's demographics on PCR to match those held on your PMR page.

Contractor Code : 1234 - Pharmacy One  
Current User : 1234567 - Test User

Pharmacy Care Record 

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Patient Import Match

The data passed from your PMR Application differs from the Patient information within the PCR Application.  
Patient with CHI: 3333333333

PCR information for the Patient		PMR information for the Patient	
Family name	Patient	Family name	Patient
Given name	Demo	Given name	Demo
Title	Mr	Title	Mr
Date of birth	01-Jan-1960	Date of birth	01-Jan-1960
Address 1	3 Appleton Parkway	Address 1	2 Linwood Road
Address 2	Livingston	Address 2	Linwood
Address 3	West Lothian	Address 3	Paisley
Address 4		Address 4	
Address 5		Address 5	
Postcode	EH54 7EZ	Postcode	PA3 3BB
Home telephone number	0123456789	Telephone number	0987654321
Gender	Male	Gender	Male

Do you want to update PCR with the information from the PMR?

Figure 13-3: PCR page highlighting differences between PMR and PCR demographic information

The patient home page will be displayed once you have chosen to update or ignore the patient demographic updates from your PMR.

- 3) If the patient does not already exist on PCR then the patient search page will be displayed and the search criteria will be pre-populated with the relevant patient's demographic details as held on your PMR. You can modify these search criteria and research for the patient. You can also click the link that will create a new PCR record for the patient. This link will include the name of the patient to be created. Clicking on this link will automatically take you to the 'create / edit patient details' page and all the demographic details held on your PMR will be pre-populated on the PCR patient details page. If relevant you can then add any other additional details that may not have been held on your PMR and click the 'Save' button to add the patient to PCR. Once saved the patient home page will be displayed.

### 13.3 Medication history transfer

The medication history transfer is a two-stage process: first, you create an export file using your PMR system and then you need to import the file into PCR.

#### Creating the medication export file on your PMR:

The medication export file contains the last 24 weeks of dispensing history held for the patient on your PMR from the date of creating the export file. The history export file will include the following details for each item dispensed:

- Medication name
- Pharmacy service (AMS, CMS, etc.)
- Date dispensed
- Quantity dispensed
- Directions for use

The medication name will be the prescribed item name for prescriptions processed electronically (AMS, MCR and MAS). Where the prescription has not been processed from electronic data then the medication name may be the name of the dispensed product, i.e. the brand name.

To create the export file, you select the relevant patient in your PMR system (note the patient must be registered for MCR), then choose the 'PMR History Export' (or equivalent) option from the PCR interface functionality on your PMR system.

Your PMR system will automatically create an export file.

*Note: you need to complete the medication history transfer to PCR on the same computer as you performed the export Importing the medication import file to PCR*


The export file will be named as follows: Mhddmmyyxxxx.xml where ddmmyyxxxx is the patient's CHI number. If an export file already exists for a patient the file will be overwritten by any subsequent created export file.

You then click on the 'Import Medication' link. This opens a page requesting you to select the location of the export file that you previously created on your PMR.

### 13.3.1 Importing the medication import file to PCR

To import the medication history file to the Patient's PCR Pharmaceutical Care Plan, you search for the patient on the PMR (this can be done via PMR Patient Interface). You then click on the 'Review' link under the medications section on the patient home page. You will then be shown the "Medications" page (Figure 13-4)

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Mon, Mar 16, 2015 08:06

Pharmacy Care Record 

---

Home Search Protocols Reports Change password Manage profile Yellow card Help Logout

**AMES, Simon (Mr)**

Address **Ames** Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... Phone and email

Born 30-Jan-1989 (26y) Gender Male CHI No. 3001893397

Patient Details Last Modified On 30-Mar-2010 By testuser

**Medications**

Name	Last dispensed on	Service	Indication	Modified date	Modified by	Imported
> TestOne		AMS	None	23-Nov-2012	PCRDVR02User	False <a href="#">View</a>

[Add Medication](#)  
[Import Medication](#)

[return to Patient Home Page](#)

**Figure 13-4: Medications page**

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Mon, Mar 16, 2015 08:06

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**AMES, Simon (Mr)**

Born 30-Jan-1989 (26y) Gender Male CHI No. 3001893397

Patient Details Last Modified On 30-Mar-2010 By testuser

Address Ames Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad...

Phone and email

### Import Medications

Choose file

[return to Patient Medications page](#)

[return to Patient Home Page](#)

**Figure 13-5: Import medications**

When you created the export file on your PMR, your PMR will have also saved a copy of the export file's location and filename to the clipboard on your computer. If you perform the import operation immediately after creating the export file, you will not need to manually search and select the medication history export file; instead you can just use the clipboard details to define the location and filename.

If the 'Import Medications' filename area as seen in Figure 13-5, is not 'greyed out' then you can click in the box and then hold the <CTRL> key down and type 'V'. This will paste the file name and location of the export file into the box (or you can perform the same function by right clicking the mouse and choosing 'Paste').

Each of the PMR systems store the medication export files in a specific folder on your computer. Your PMR supplier will be able to advise where the medication export files are located on your computer.

Some versions of Internet Explorer include additional security checks which prevent the location and the filename of the export history file being keyed into the Import Medications filename area.

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Mon, Mar 16, 2015 08:06

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**AMES, Simon (Mr)**

Born 30-Jan-1989 (26y) Gender Male CHI No. 3001893397

Patient Details Last Modified On 30-Mar-2010 By testuser

Address Ames Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... Phone and email

### Import Medications

Choose file

Browse...

Upload

[return to Patient Medications page](#)

[return to Patient Home Page](#)

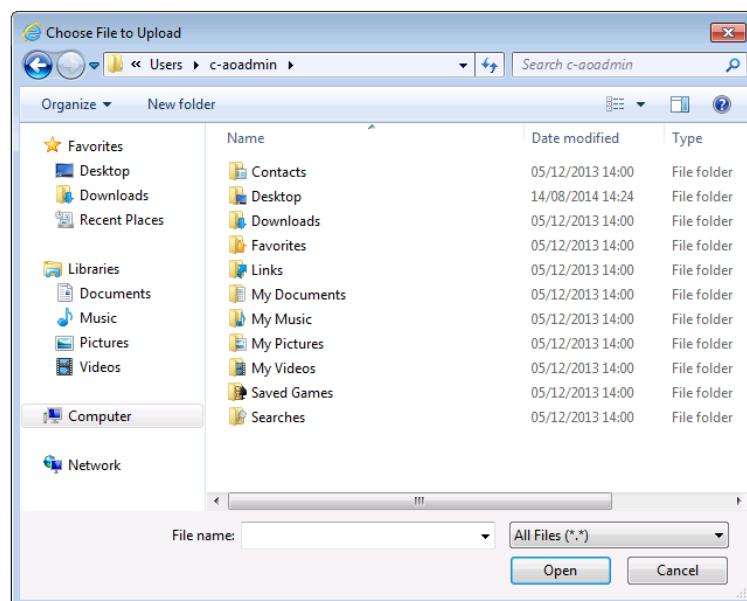


Figure 13-6: PCR medication import page and standard windows file open dialog

If the box is 'greyed out' preventing you from entering information, click the 'Browse' button shown in Figure 13-6. This will open the standard Windows file search dialogue box.

You can now manually search for the file or paste the location and filename into the filename area; hold the <CTRL> key down and type 'V' or use the mouse as described previously.

Figure 13-6 also shows the selection/input of the export filename. You then click the 'Open' button and this will copy the filename and location to the Import Medications filename area box.

Once the export filename and location has been entered on the Import Medications page you click the 'Upload' button. If the export file is a valid medication history export file, the screen seen in Figure 13-7 will be displayed.

Pharmacy: 1234 - Pharmacy 1234  
 User: Testuser - Jane Smith  
 Last login: Mon, Mar 16, 2015 08:06

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Logout](#)

**AMES, Simon (Mr)**

Born 30-Jan-1989 (26y) Gender Male CHI No. 3001893397

Patient Details Last Modified On 30-Mar-2010 By testuser

Address Ames Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... Phone and email

### Import Medications

Are you sure you wish to import the medication data of patient AMES, Simon (Mr)?

[return to Patient Medications page](#)

[return to Patient Home Page](#)

**Figure 13-7: PCR patient medication import confirmation page**

You will now be asked to confirm that you wish to import the medication details for the patient.

PCR automatically checks that the CHI number included on the medication history export file matches that for the patient that you are currently viewing on the PCR. If the CHI number does not match, then you will not be able to import the medication history details.

The patient's name detailed in the medication history export file is also displayed as an additional check to ensure that the correct patient has been selected.

You confirm that you wish to upload the medication history by clicking 'Yes' on the medication upload confirmation page.

The import process will not overwrite any existing medication history. It will add new dispensing history information (e.g. date, quantity, etc.) to any medication item and service combination that currently exists for the patient.

Once you have confirmed the uploading of the medication history you will be returned to the medication page and the imported medication will be displayed.

Figure 13-8 shows several expanded medication lines which are displayed by clicking '>' and show the dispensing history over the period of time.

Contractor Code : 1234 - Pharmacy One  
Current User : 1234567 - Test User

Pharmacy Care Record **NHS**  
SCOTLAND

Search Protocols Reports Change password Help Logout

PATIENT, Demo (Mr) *Born 01-Jan-1960 (50y) Gender Male CHI No. 777777777*  
*Patient Details Last Modified On 13-Apr-2010 By 1234567*

Address 3 Appleton Parkway, Livingston, West Lothian, EH54 7EZ *Phone and email 0123456789*

**Medications**

Name	Last dispensed on	Service	Indication	Modified date	Modified by	Imported	
> St Johns Wort	12-Apr-2010	OTC	Depression	13-Apr-2010	1234567	False	<a href="#">View</a>
> Chloramphenicol 0.5% eye drops (Co-Pharma)	26-Feb-2010	MAS		13-Apr-2010	1234567	True	<a href="#">View</a>
> Aspirin 75mg Tablets	01-Jan-2010	CPUS		13-Apr-2010	1234567	False	<a href="#">View</a>
> E45 Crm	24-Jun-2009	CMS		13-Apr-2010	1234567	True	<a href="#">View</a>
> Atorvastatin Tabs 40MG	24-Jun-2009	CMS		13-Apr-2010	1234567	True	<a href="#">View</a>
Quantity	Direction		Dispensed on	Imported			
28	Take One Daily		24-Jun-2009	True			
28	Take One Daily		26-May-2009	True			
28	Take One Daily		29-Apr-2009	True			
28	Take One Daily		26-Feb-2009	True			
> Diprosone cream (Schering-Plough Ltd) 50 gram	26-May-2009	other		13-Apr-2010	1234567	True	<a href="#">View</a>
> Xalatan 50micrograms/ml eye drops (Pfizer Ltd) 2.5 ml	26-May-2009	other		13-Apr-2010	1234567	True	<a href="#">View</a>
> Paracetamol 500mg coaplets (Teva UK Ltd) 32 tablet 4 x 8 tablets	26-May-2009	other		13-Apr-2010	1234567	True	<a href="#">View</a>
> Aspirin Tabs 75MG	26-May-2009	AMS		13-Apr-2010	1234567	True	<a href="#">View</a>
> Levothyroxine Tabs 50MICROGRAMS	26-May-2009	AMS		13-Apr-2010	1234567	True	<a href="#">View</a>
Quantity	Direction		Dispensed on	Imported			
112	Take One Three Times A Day		26-May-2009	True			
112	Take One Three Times A Day		29-Apr-2009	True			
> Clinutren Dessert vanilla (Nestle Clinical Nutrition) 500 gram 4 x 125g pots	29-Apr-2009	other		13-Apr-2010	1234567	True	<a href="#">View</a>
> Aspirin Tabs 75MG	29-Apr-2009	AMS		13-Apr-2010	1234567	True	<a href="#">View</a>
> Paracetamol 500mg coaplets (M&A) [DPS=32]	26-Feb-2009	MAS		13-Apr-2010	1234567	True	<a href="#">View</a>

[Add Medication](#)  
[Import Medication](#)

[return to Patient Home Page](#)

Figure 13-8: several expanded medication lines

### 13.3.2 Editing imported medication

It is not possible to edit any medication details imported from your PCR but you can add an indication or manually add further dispensing history for a medication item. You perform these actions in exactly the same manner as editing a medication item that you have manually added. Figure 13-9 shows the addition of an indication for an item that has been imported from a PMR.

Pharmacy: 1234 - Pharmacy 1234  
User: Testuser - Jane Smith  
Last login: Mon, Mar 16, 2015 08:06

Pharmacy Care Record **NHS**  
SCOTLAND

Home Search Protocols Reports Change password Manage profile Yellow card Help Logout

**AMES, Simon (Mr)** *Born 30-Jan-1989 (26y) Gender Male CHI No. 3001893397*  
*Patient Details Last Modified On 30-Mar-2010 By testuser*

Address Ames Address Line 1, Ames Address Line 2, Ames Address Line 3, Ames Ad... *Phone and email*

**Medication** \* Means a field requires data

Name Aspirin 75mg dispersible tablets\*

Service CMS

Indication

Last dispensed on 17-Oct-2015

Imported Yes

Figure 13-9: PCR patient medication entry/edit page – editing an imported item

### 13.3.3 Tidying up medication export files

The export files created by your PMR system will remain on your computer after the data has been imported into the patient's record on PCR. It is advisable to delete these export files once the import process is complete.

*All files begin with 'MH' followed by the patient's CHI number and end with '.XML'.*

All files are in the same folder and can be removed using Windows Explorer. Ensure that only PCR medication history export files are removed and other files that may be required for other applications are not removed.

## 14 Shared PCR

### 14.1 Overview


If Shared PCR is enabled for a Health Board the “Hospital” menu is accessible to Pharmacist Users from the PCR High level menu.

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Tue, Jun 18, 2019 10:40

Pharmacy Care Record 

[Home](#) [Search](#) [Protocols](#) [Reports](#) [Change password](#) [Manage profile](#) [Yellow card](#) [Help](#) [Hospital](#) [Logout](#)

#### Search criteria

Family name	<input type="text"/>
Given name	<input type="text"/>
Date of birth	<input type="text"/> 
	<small>e.g: 31-07-2015 for the 31st of July 2015</small>
Postcode	<input type="text"/>
CHI	<input type="text"/>
	<input type="button" value="Search"/>

#### Search results

Figure 14-1: Hospital Menu

Shared PCR allows pharmacist users to view and respond to requests and notifications initiated from hospital systems relating to patient discharge and admission notifications.

*Please note that the “Requests” list function is not currently in use and information regarding this in section 14.5 is for information only.*

### 14.2 Notifications list

Used to view notifications of patient admission\discharge or discharge letter (Care Plan) sent from the hospital.

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Jun 14, 2019 15:04

Pharmacy Care Record 

[Requests](#) [Notifications](#) [Return to search](#)

Notifications						
Message type	CHI	Given name	Family name	Date of birth	Received	Read on
No records to display.						

Figure 14-2: Notifications (no records to display)

Once an item has been viewed, the ‘Read on’ field is populated with the date and time of first viewing.

In this example, items in list are displayed in bold text until read.

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Jun 28, 2019 09:54

**Requests** **Notifications** **Return to search**

Notifications						
Message type	CHI	Given name	Family name	Date of birth	Received	Read on
Admission Notification	3001893397	Simon	Ames	30-Jan-1989	28-Jun-2019 10:26	<a href="#">View</a>
Care Plan	0102031231	David	Rodger	11-Nov-1911	28-Jun-2019 10:26	<a href="#">View</a>
Discharge Notification	2407849248	Larissa	Scott	24-Jul-1984	28-Jun-2019 10:26	<a href="#">View</a>

Figure 14-3: All items unread

The screen below shows a mix of read and unread items:

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Jun 28, 2019 09:54

**Requests** **Notifications** **Return to search**

Notifications						
Message type	CHI	Given name	Family name	Date of birth	Received	Read on
Care Plan	0102031231	David	Rodger	11-Nov-1911	28-Jun-2019 10:26	<a href="#">View</a>
Discharge Notification	2407849248	Larissa	Scott	24-Jul-1984	28-Jun-2019 10:26	<a href="#">View</a>
Admission Notification	3001893397	Simon	Ames	30-Jan-1989	28-Jun-2019 10:26	02-Jul-2019 14:01 <a href="#">View</a>

Figure 14-4: mix of read and unread items

The notifications list can display the following information.

Item	Type	Notes
Message type	Display Text	e.g. Discharge Notification or admission notification
CHI	Display Text	
Given name	Display Text	
Family name	Display Text	
Date of birth	Display Text	
Received	Display Text	
Read on	Display Text	
View	Link	Opens popup for admission or discharge notification

## 14.3 View admission notification

Selecting the “view” link for an admissions notification record in the Notifications list will display the following pop up.

*Information in pop-up is read only – no editable details.*

The screenshot shows the Pharmacy Care Record interface. At the top, it displays user information: Pharmacy: 1234 - Pharmacy, User: Testuser - Jane Smith, and Last login: Mon, Jul 15, 2019 15:07. The NHS SCOTLAND logo is in the top right. Below this is a navigation bar with 'Requests', 'Notifications', and 'Return to search'. The 'Notifications' section contains a table with the following data:

Message type	CHI	Given name	Family name	Date of birth	Received	Read on	
Discharge Notification	2407849248	Larissa	Scott	24-Jul-1984	28-Jun-2019 10:26	02-Jul-2019 14:05	<a href="#">View</a>
Care Plan	0102031231	David	Rodger	11-Nov-1911	28-Jun-2019 10:26	02-Jul-2019 14:04	<a href="#">View</a>
Admission Notification	3001893397	Simon	Ames	30-Jan-1989	28-Jun-2019 10:26	02-Jul-2019 14:01	<a href="#">View</a>

Below the table, an 'Admission Notification' pop-up is displayed. It contains the following information:

- Given Name: Simon
- Family Name: Ames
- CHI: 3001893397
- Admitted on: 11-Jul-2019 10:26
- An 'OK' button at the bottom.

Figure 14-5: Admission notification pop-up

The following information is displayed on the discharge notification pop-up:

Control	Type	Notes
Given name	Display Text	
Family name	Display Text	
CHI	Display Text	
Admitted on	Display Text	
OK	Button	Closes the pop up

## 14.4 View discharge notification

Selecting the “view” link for a discharge notification record in the Notifications list will display the following pop up.

The screenshot shows the Pharmacy Care Record interface. At the top, it displays user information: Pharmacy: 1234 - Pharmacy, User: Testuser - Jane Smith, Last login: Thu, Jul 11, 2019 17:06. The NHS SCOTLAND logo is in the top right. Below this is a navigation bar with 'Requests', 'Notifications', and 'Return to search'. The 'Notifications' section contains a table with the following data:

Message type	CHI	Given name	Family name	Date of birth	Received	Read on	
Discharge Notification	2407849248	Larissa	Scott	24-Jul-1984	28-Jun-2019 10:26	02-Jul-2019 14:05	<a href="#">View</a>
Care Plan	0102031231	David	Rodger	11-Nov-1911	28-Jun-2019 10:26	02-Jul-2019 14:04	<a href="#">View</a>
Admission Notification	3001893397	Simon	Ames	30-Jan-1989	28-Jun-2019 10:26	02-Jul-2019 14:01	<a href="#">View</a>

Below the table, a 'Discharge Notification' pop-up is displayed. It contains the following information:

- Given Name: Larissa
- Family Name: Scott
- CHI: 2407849248
- Discharged on: 11-Jul-2019 10:26
- An 'OK' button at the bottom.

Figure 14-6: discharge notification pop-up

*Information in pop-up is read only – no editable details.*

The following information is displayed on the discharge notification pop-up.

Control	Type	Notes
Given name	Display Text	
Family name	Display Text	
CHI	Display Text	
Discharged on	Display Text	Displays the date the patient was discharged from hospital
OK	Button	Closes the pop up.

## 14.5 Requests list [for info currently not supported]

*"Requests" list function is not currently supported and information in this section is for information only.*

The "Requests" list is the default page for Shared PCR having selected the "Hospital" menu. Pharmacists can view and respond to requests sent from hospital.

Pharmacists use this information to search PCR for an existing patient record and fulfil the request where patient data is available.

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Jun 14, 2019 15:04

Pharmacy Care Record 

[Requests](#) [Notifications](#) [Return to search](#)

Requests					
Patient name	Date of Birth	CHI	Request raised	Response	Respondent
Scott Larissa	24-Jul-1984	2407849248	26-Feb-2014 12:13		<a href="#">Response</a>
Simon Ames	30-Jan-1989	3001893397	25-Feb-2014 15:29	Known and care record updated	TestUser
Johnathan Smith	03-Feb-2001	0102031231	25-Feb-2014 15:27		<a href="#">Response</a>
David Rodger	11-Nov-1911	0102031231	25-Feb-2014 15:25	Known but no recent meds history	TestUser

Figure 14-7: Requests list

The following information is displayed for Requests:

Item	Type	Notes
Patient name	Display Text	
Date of Birth	Display Text	
CHI	Display Text	
Request raised	Display Text	
Response	Display Text	Possible values that can be displayed: <ul style="list-style-type: none"> <li>Known and care record updated</li> <li>Known but no recent meds history</li> <li>Unknown to pharmacy</li> </ul>
Respondent	Display Text	PCR user ID
Response (Link)	Link	Only visible if a "response" has not been recorded.

Pharmacy: 1234 - Pharmacy  
 User: Testuser - Jane Smith  
 Last login: Fri, Jun 14, 2019 15:04

Pharmacy Care Record **NHS**  
 SCOTLAND

**Requests** **Notifications** **Return to search**

**Requests**

Patient name	Date of Birth	CHI	Request raised	Response	Respondent
Scott Larissa	24-Jul-1984	2407849248	26-Feb-2014 12:13	Known and care record updated	Testuser
Simon Ames	30-Jan-1989	3001893397	25-Feb-2014 15:29	Known and care record updated	TestUser
Johnathan Smith	03-Feb-2001	0102031231	25-Feb-2014 15:27		<a href="#">Response</a>
David Rodger	11-Nov-1911	0102031231	25-Feb-2014 15:25	Known but no recent meds history	TestUser

**Respond to care record update request** ✕

Patient Name: Johnathan Smith  
 CHI: 0102031231  
 Request raised: 25-Feb-2014 15:27  
 Status: Please Select... ▾  
Save Cancel

Figure 14-8: Respond to care record update request

Below is the “Status” dropdown list with the available options visible:

**Respond to care record update request** ✕

Patient Name: Scott Larissa  
 CHI: 2407849248  
 Request raised: 26-Feb-2014 12:13  
 Status: Please Select... ▾  
 Known and care record updated  
 Known but no recent meds history  
 Unknown to Pharmacy

Figure 14-9: “Status” dropdown values

Selecting the “Response” link allows for the value in the “Response” (display text) column to be updated to show the item selected from the “Status” dropdown menu.

Item	Type	Notes
Patient Name	Display text	
CHI	Display text	
Request raised	Display Text	
Status	Dropdown list	Possible selectable values: <ul style="list-style-type: none"> <li>Known and care record updated</li> <li>Known but no recent meds history</li> <li>Unknown to Pharmacy</li> </ul>
Save	Button	Saves selected Status to “Response” column.
Cancel	Button	Closes the pop up and no changes are saved

## 15 [Appendix A] Error Messages

The following list shows the error messages that may occur when accessing the PCR User Association website to associate with a pharmacy. The list is split into technical and general errors.

**Note:** Each error message contains instructions on any actions you need to take. If a technical error occurs, you should check in Appendix C and if after following any of the suggested actions you are still not able to associate yourself with a pharmacy you should contact the ePharmacy helpdesk.

### PCR Code 101

Association Error: Technical/General Error – No valid ePharmacy certificate found. Please ensure that you are performing this operation on your main PMR server. If you are using your main PMR server please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

### PCR Code 102

Association Error: Technical Error – Certificate not accessible. Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

### PCR Code 103

Association Error: Technical Error – Unable to sign association request. Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

### PCR Code 212

Authentication Error: Your account is currently locked. Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

### PCR Code 201

Authentication Error: Incorrect User ID or Password entered. Please try again, entering your correct User ID or Password

### PCR Code 202

Authentication Error: Your password must be changed before attempting the association process. Please change your password and then associate yourself.

### PCR Code 203

Authentication Error: You do not have permission to perform this action. Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

### PCR Code 204

Authentication Error: Your account is suspended. Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

### PCR Code 104

Association Error: An invalid Contractor Code was entered. If you believe the contractor code to be correct, please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

### PCR Code 105

Association Error: our Contractor Code is not valid with your ePharmacy certificate. If you believe the contractor code to be correct, please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 106**

Association Error: Your association request could not be verified by the PCR server (Invalid EPOC). Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 107**

Association Error: Technical Error – Your association request could not be verified by the PCR server (Invalid signature). Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 108**

Association Error: Technical Error – Your association request could not be verified by the PCR server (Invalid certificate). Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 109**

Association Error: Technical Error – Your association request could not be verified by the PCR server (no signature present). Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 110**

Association Error: Technical Error – Please check that the time and date on your PC is correct. Check and, if necessary, correct the time and date on your computer. If this error reoccurs please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 111**

Association Error: Technical Error – No timestamp present in the association message. Please ensure that you have followed all the association steps in the PCR User Guide. If this issue reoccurs please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 112**

Association Error: Technical Error – Your association request could not be processed. The timestamp is not in a valid format. If this error reoccurs please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 113**

Association Error: An invalid Contractor Code was entered. If you believe the contractor code to be correct, please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 114**

Association Error: Technical Error – Your association request could not be verified by the PCR server. (no signature present). Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 300**

Application Error: A general error has occurred. If this error reoccurs please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 205**

Authentication Error: Incorrect User ID or Password entered when changing password or your account is locked. If you have forgotten your password, please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 206**

Authentication Error: You are no longer associated with a pharmacy. Please re-associate with a pharmacy before attempting to change your password.

**PCR Code 207**

Reset Password Error: Your new password must be at least 8 characters and contain at least 1 non-alphanumeric character. Please re-enter a new password.

**PCR Code 208**

Authentication Error: You do not have permission to access PCR. Please contact the PSD ePharmacy helpdesk on 0131 275 6600 or by email at [NSS.PSDHelp@nhs.scot](mailto:NSS.PSDHelp@nhs.scot) for support.

**PCR Code 210**

Reset Password Error: Your new password must not be the same as your previous password. Please re-enter a new password.

## 16 [Appendix B] Create PCR shortcut on desktop

Section 1 of the User Guide detailed the URLs (website addresses) for accessing the PCR Association website and the main PCR website. Your PMR supplier may have added icons to your computer desktop enabling you to quickly access PCR without entering the relevant URL into Internet Explorer. If you do not have the required PCR icons on your computer desktop, then you can add them by following these instructions.

**Note:** the instructions detail the creation of an icon for the main PCR website but can be repeated for the creation of an icon for accessing the PCR Association website.

### To create a PCR icon on your desktop:

- Type the PCR website <https://pcr.mhs.scot.nhs.uk> into the address bar of your browser, the PCR login page is displayed
- Right-click anywhere on the page, Internet Explorer context menu is displayed (Figure 16-1)
- Select "Create Shortcut" from the context menu

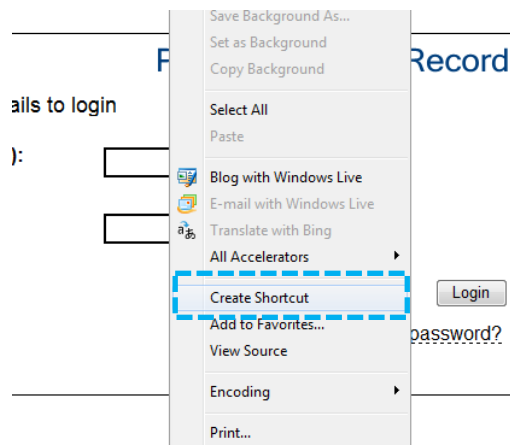


Figure 16-1:right click to "Create shortcut"

- A popup message will be displayed (Figure 16-2)

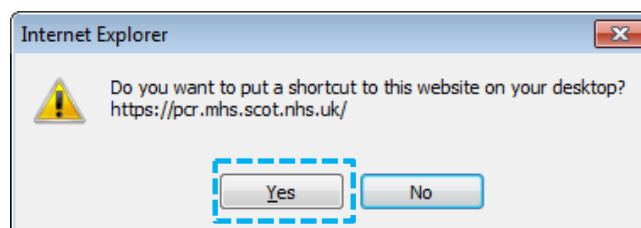


Figure 16-2: Confirm "Create shortcut"

- Select "Yes"
- A shortcut to PCR is placed on your Desktop (Figure 16-3)

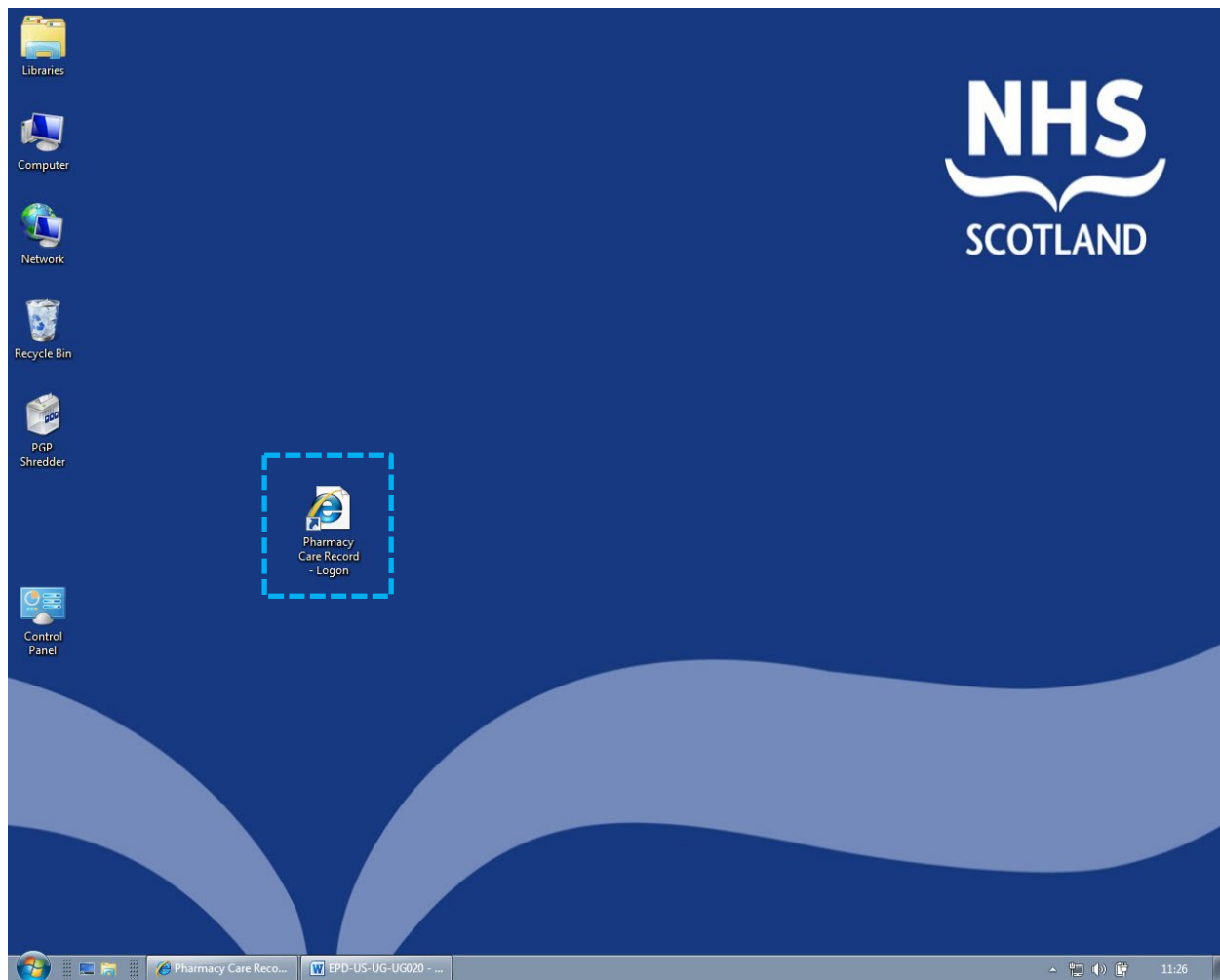


Figure 16-3: PCR Icon on Desktop

## 17 [Appendix C] Example test patients

[Test patients must not be added to the PMR]

### 17.1 Test patient 1

**Name:**

Ms Sally Shortbread

**CHI number:**

5555555555

**Relevant medical history:**

Hypertension (2 years ago)

Osteoarthritis (3 years ago)

**Current drug therapy:**

Bendroflumethiazide 2.5 mg tablets: one daily (started 2 years ago) Lisinopril 10 mg tablets: one daily (started 1 year ago)

Paracetamol 500 mg tablets: one three times a day (started 3 years ago)

**Other information:**

Doesn't always take her diuretic due to concerns about night-time diuresis, especially when staying with family. (Patient takes ACE inhibitor and diuretic together at tea-time).

Has difficulty pressing out paracetamol tablets from the blister pack.

Suffers arthritic pain regularly.

Smoker

## 17.2 Test patient 2

**Name:**

Mr Bertie Biscuit

**CHI number:**

7777777777

**Relevant medical history:**

Diabetes (10 years ago)

Hypertension (5 years ago)

**Current drug therapy:**

Metformin 500 mg tablets: one twice daily (started 7 years ago) Ramipril 10 mg capsules: one daily (started 3 years ago) Bendroflumethiazide 2.5 mg tablets: one daily (started 5 years ago) Simvastatin 40 mg tablets: one daily (started 3 years ago)

**Previous drug therapy:**

Glibenclamide 5mg tablets: once daily (stopped 9 years ago) Tolbutamide 500mg tablets: two daily (stopped 7 years ago)

**Other information:**

Poor understanding of rationale of medicines Poor vision due to cataracts

Overweight

Smokes about 10 cigarettes a day

## 17.3 Test patient 3

**Name:**

Mr Colin Cracker

**CHI number:**

9999999999

**Relevant medical history:**

COPD (1 year ago)

Osteoarthritis (15 years ago)

**Current drug therapy:**

Paracetamol 500 mg: two three or four times daily (10 years ago) Salbutamol inhaler: two puffs when required (1 year ago) Tiotropium 18 mcg inhaler: one puff daily (6 months ago) Symbicort 400/12 inhaler: one puff twice daily (3 months ago)

**Previous drug therapy:**

Amoxicillin 500mg capsules: one three times a day Co-amoxiclav 625mg tablets: one three times a day Prednisolone 5mg tablets: eight daily

**Other information:**

Suffers frequently with chest infections.

Uses salbutamol inhaler – 4 puffs six times daily – doesn't get much benefit – no tremors or palpitations. Wife says white 'smoke' comes out his mouth after using it.

Smoker

Slightly overweight

## 18 [Appendix D] Using PCR association function from a computer without an ePharmacy Certificate

The PCR association process (as detailed in section 1 of this Guide) uses the ePharmacy Certificate. This means that association can only be successfully accessed from a computer that has the ePharmacy certificate installed; in most cases this will be your PMR server computer.

If you attempt to perform PCR association on a computer that does not have your ePharmacy certificate installed, you will see the following error page (Figure 18-1).

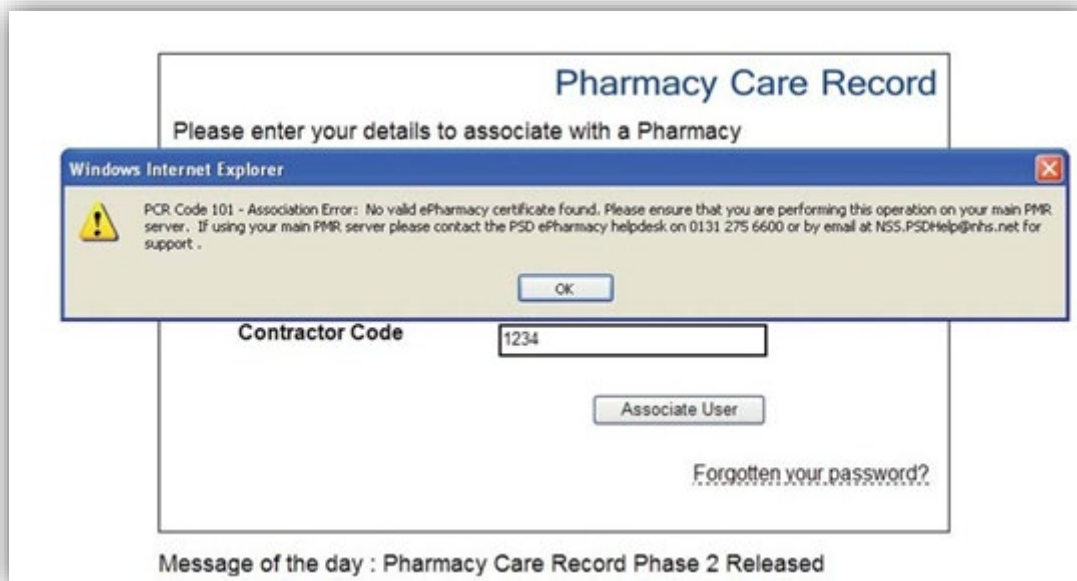


Figure 18-1: Error message if ePharmacy Certificate not present

## 19 [Appendix E] Unable to access the PCR association function

If you receive an error on your computer requesting, you to install an 'Active X' component or the association process fails with a technical error and you did not see the 'certificate security alert pop-up' window as shown in (Figure 18-1) then you may be able to resolve the issue by adding the PCR Association website to your list of trusted websites.



Figure 19-1: Initial association page

### To add the PCR Association website to the list of Trusted Websites:

- Open Internet Explorer (this does not have to be the PCR Association page)
- Select the 'Tools' menu and then 'Internet Options' (Figure 19-2)

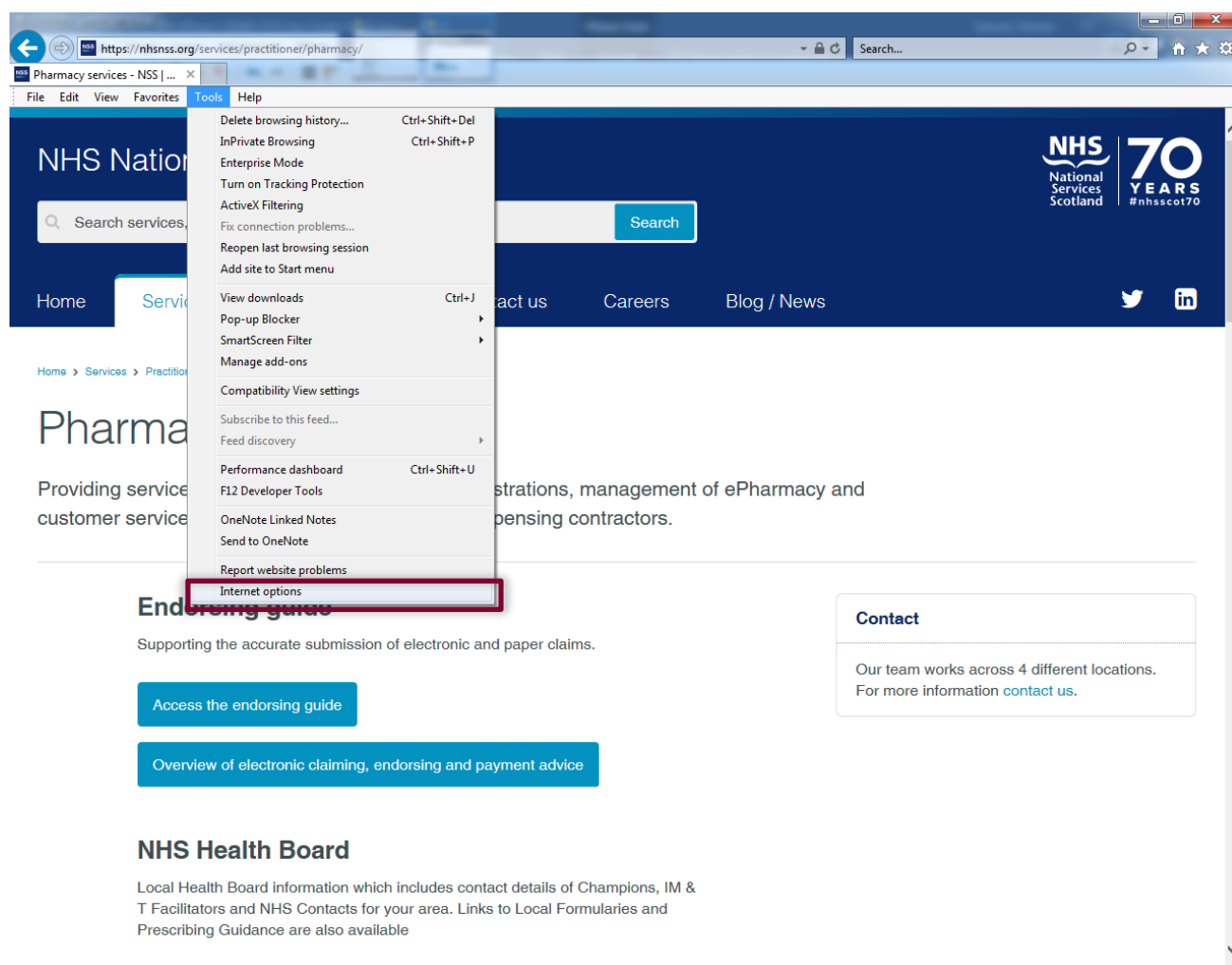


Figure 19-2: Tools &gt; Internet Options (IE11)

- Select the security tab and then select the “Trusted sites” zone (Figure 19-3).

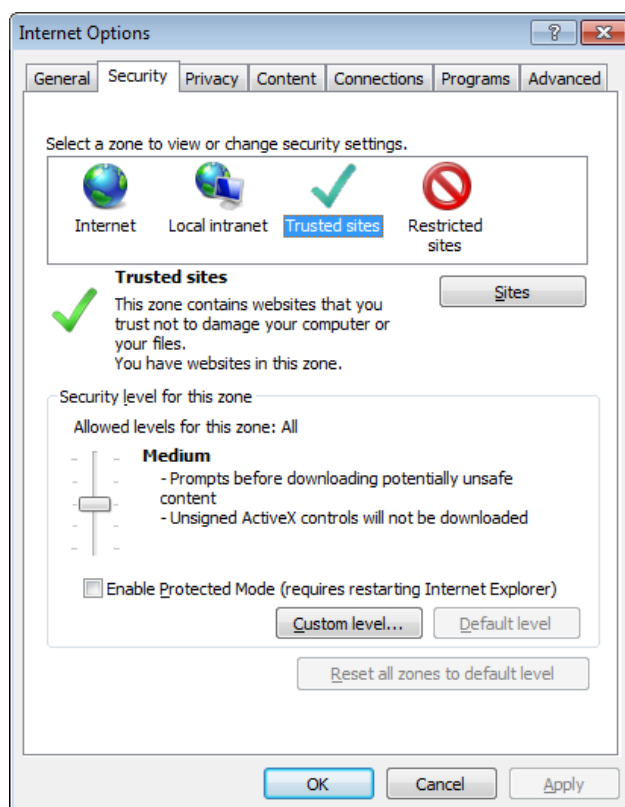


Figure 19-3: Trusted sites zone on security tab

- Click the “Sites” button, the “Trusted” sites dialogue is shown (Figure 19-4)



Figure 19-4: Trusted sites dialogue

If there already is an entry for the PCR association website listed, then close all the dialogue boxes and contact the ePharmacy Helpdesk to report your issue with PCR Association.

**If there is no entry present:**

- Enter the website address for the PCR Association website in the ‘Add this website to the zone:’ \*(Figure 19-4).
- click the ‘Add’ button, then click the OK button on the trusted sites dialogue and the “ok” button on “Internet Options”.

The PCR Association website address is <https://pcrua.mhs.scot.nhs.uk>

*After clicking the ‘Add’ button the dialogue box will be updated and you will see that <https://pcrua.mhs.scot.nhs.uk> is now listed as a trusted website. There can be many websites listed and the PCR Association address may not be at the top of the list.*

Re-open Internet Explorer and open the PCR Association page or click on the desktop shortcut if you have previously created one.

Re-attempt to associate yourself with the pharmacy where you are working. If you still get a failure report the issue to the ePharmacy helpdesk.

Additional information to help resolve these issues is available from the NHSNSS.org website

<https://nhsnss.org/services/practitioner/pharmacy/pharmacy-care-record-pcr>

### **Time Synchronisation Error**

The association process requires that the time on your PC is accurate (a maximum of a 10-minute leeway is allowed). If you have issues with association, please check that the computer's clock is correct (both date and time).

## 20 [Appendix F] Pharmacy technician access

### 20.1 High level menu

Function	Access	Notes
Home (Pharmacy)	Partial access	
Search	Full access	
Protocols	No access	The protocols section is not in use
Reports	Partial access	A pharmacy technician cannot access reports for high risk medicine, new medicine, stage 1 medication review reports. Stage 2 medication review reports.
Manage Profile	Full access	
Change Password	Full access	
Yellow Card Link	Full access	
Help Link	Full access	
Logout function	Full access	

### 20.2 Search, create and edit patients

Function	Access	Notes
Search for patient	Full Access	
Find CHI	Full Access	
Create Patient	Full Access	
Patient Import	Full Access	
Edit Patient Details	Full Access	
Medication Import	Full Access	

### 20.3 Pharmaceutical care plan tab (patient context)

Function	Access	Notes
Patient Profile	Full Access	
View Pharmaceutical Care Risk Assessment (Historical)	No Access	

Stage 1 medication review	No Access	
Stage 2 medication review	No Access	
Stage 3 medication review	No Access	
View Care Issues Summary	Partial Access	
Create Standard Care Issue	No Access	
Edit Standard Care Issue	No Access	
View Care Issue	Partial Access Can only see Gluten-free and Smoking Cessation	
Create high risk medicine Care Issue	No Access	
Edit high risk medicine Care Issue	No Access	
Create new medicine Care Issue	No Access	
Edit new medicine Care Issue	No Access	
Create Gluten-free Care Issue	Full Access	
Edit Gluten-free Care Issue	Full Access	
Create smoking cessation Care Issue	Full Access	
Edit smoking cessation Care Issue	Full Access	
Medication Items (Summary)	Full Access	
Core Service Registrations (Summary)	No Access	

## 20.4 High Risk Medicines tab

Function	Access	Notes
High risk medicine tab	No Access (Tab hidden from view)	
Start a high-risk medicine assessment	No Access	
View high risk medicine review page	No Access	

## 20.5 New Medicines Tab

New Medicines Tab	No Access (Tab Hidden from View)	
Start new medicine assessment	No Access	
View new medicine review page	No Access	

## 20.6 Support Tools

Function	Access	Notes
Support tools tab	Full Access	

### 20.6.1 Gluten-free

Function	Access	Notes
Start Gluten-free foods annual health check	Full Access	
View Gluten-free foods annual health check	Full Access	
Edit Gluten-free foods annual health check	Full Access	
View Summary of Gluten-free support tool assessments	Full Access	

### 20.6.2 Smoking Cessation

Function	Access	Notes
Start Smoking Cessation Support Tool Assessment	Full Access	
View Smoking Cessation Support Tool Assessment	Full Access	
Edit Smoking Cessation Support Tool Assessment	Full Access	
Submit Smoking Cessation Support Tool Assessment MDS	Full Access	
View Summary of smoking cessation support tool assessments	Full Access	

## 20.7 SBAR Tab

Function	Access
<i>SBAR Tab</i>	Full Access
Create SBAR	No Access
Select SBAR Type	No Access
Edit SBAR	No Access
View SBAR	Full Access
Add reply to SBAR	No Access
Generate SBAR	No Access
Complete SBAR	No Access
View list of SBARs	Full Access

## 20.8 Reports

Report	Access	Notes
Outstanding care issues	Full Access	Can only see Gluten-free and Smoking Cessation
Patient report for associated pharmacy	Full Access	
All SBARs	Full Access	Can select SBAR from report to view with read only access
MCR Registered Patients with a record in PCR	No Access	Not visible on reports page
MCR Registered Patients with NO record in PCR	No Access	Not visible on reports page
MCR Registered Patients with initial stage 1 medication review completed	No Access	Not visible on reports page
MCR Registered Patients with initial stage 1 medication review not completed	No Access	Not visible on reports page
MCR Registered Patient with Annual Stage 1 Medication review Due/Overdue	No Access	Not visible on reports page
All stage 1 medication reviews	No Access	Not visible on reports page
All open stage 1 medication reviews	No Access	Not visible on reports page

All closed stage 1 medication reviews	No Access	Not visible on reports page
All stage 1 medication reviews with open care issues	No Access	Not visible on reports page
All stage 2 medication reviews	No Access	Not visible on reports page
All open stage 2 medication reviews	No Access	Not visible on reports page
All closed stage 2 medication reviews	No Access	Not visible on reports page
All stage 2 medication reviews with open care issues	No Access	Not visible on reports page
All stage 3 medication reviews	No Access	Not visible on reports page
All open stage 3 medication reviews	No Access	Not visible on reports page
All closed stage 3 medication reviews	No Access	Not visible on reports page
All stage 3 medication reviews with open care issues	No Access	Not visible on reports page
Open Care Issues With at least 1 Review Date set	Full Access	Can only see Gluten-free and Smoking Cessation
Open care issues with review due in 7 days	Full Access	Can only see Gluten-free and Smoking Cessation
Open care issues with review due in 14 days	Full Access	Can only see Gluten-free and Smoking Cessation
Open care issues with no outcome ever recorded	Full Access	Can only see Gluten-free and Smoking Cessation
Open care issues with no review date but at least 1 outcome	Full Access	Can only see Gluten-free and Smoking Cessation
Open care issues where review date is in the past	Full Access	Can only see Gluten-free and Smoking Cessation
Gluten-free reports Diagnosed coeliac patients (historical)	Full Access	
Following a gluten-free diet	Full Access	
All gluten-free foods annual health checks	Full Access	
All incomplete (No annual review date set) Gluten-free foods annual health checks	Full Access	

Gluten-free foods annual health checks due within 7 days from today	Full Access	
Gluten-free foods annual health checks due within 14 days from today	Full Access	
Gluten-free foods annual health checks due within 28 days from today	Full Access	
Annual health check not completed in pharmacy	Full Access	
Gluten-free foods annual health checks that are overdue	Full Access	
Following a gluten-free diet and gluten-free foods annual health check never completed	Full Access	
Open smoking cessation assessments	Full Access	
Completed smoking cessation assessments	Full Access	
No interactions in the last seven days	Full Access	
Expiring within the next seven days	Full Access	
No quit date set	Full Access	
Awaiting 4 or 12 week follow up	Full Access	
High risk medicine assessments support tool reports	No Access	Not visible on reports page
All high risk medicine assessments for the pharmacy	No Access	Not visible on reports page
All open high risk medicine assessments	No Access	Not visible on reports page
All completed high risk medicine assessments	No Access	Not visible on reports page
New medicine intervention support tool reports	No Access	Not visible on reports page
All new medicine interventions for the pharmacy	No Access	Not visible on reports page

All open new medicine interventions	No Access	Not visible on reports page
Follow ups scheduled up to TODAY	No Access	Not visible on reports page
Follow ups scheduled up to 7 days from today	No Access	Not visible on reports page
Follow ups scheduled up to 14 days from today	No Access	Not visible on reports page
Follow ups scheduled up to 28 days from today	No Access	Not visible on reports page
Open new medicine interventions without any follow ups	No Access	Not visible on reports page
Completed new medicine interventions	No Access	Not visible on reports page

## 20.9 Shared PCR

Function	Access	Notes
Hospital menu	No Access	No access to menu or underlying functions.

## 21 [Appendix G] PCRUA Windows Client based Association

If PCRUA Windows Client is already installed, then follow the steps in section 21.1 to perform the association.

A user can only access patient records relating to the pharmacy where they are currently working. A user must “associate” with the pharmacy where they are working when they begin work in their usual or a different pharmacy – usually each morning.

In most pharmacies, the association process can only be performed on the main ‘server’ computer in the pharmacy, however, some large multiple pharmacies may allow the association process from any computer in the pharmacy.

The main server computer is usually the one where the ePharmacy Certificate Management Application is installed and the ePharmacy Client Certificate resides (except Lloyds pharmacy).

The association process makes use of the ePharmacy Certificate in one of the checks to ensure that the user is in the pharmacy that they are currently requesting to be associated with.

**Note:** Association only needs to be performed once a day or when moving to a different pharmacy – where a user has already associated with another pharmacy that day.

### 21.1 Associate with the Pharmacy

Users will need to follow the below steps to associate with the pharmacy using the PCRUA Windows Client application installed on the pharmacy system.

#### Step 1:

- You will see a PCRUA Windows client desktop icon displayed on the Desktop screen or search for it in the Windows Start Menu. Double-click on the icon and PCRUA Windows Client is ready to use as shown in the below image.

Pharmacy Care Record | User Association v1.2.7.0

Please enter your details to associate with a Pharmacy

User ID (RPSGB / GPhC)   
(for further information [click here](#))

Password

Contractor Code   
  
[For forgotten your password?](#)

✓ Association has been created for testuser to pharmacy 1234.

Message of the day: Authorised access only.

The Pharmacy Care Record has been upgraded to version 9.  
 Version 9 adds functionality to enable Smoking Cessation support tool assessments.  
 Please [click here](#) to view our guide covering existing and new functionality.

#### Step 2:

- Enter PCR User ID, Password and contractor code and select the “Associate User” button

#### Step 3: Check association is successful

- If the association is successful, an appropriate message will be displayed in green text
- If you tried associating with your temporary password, you will see a message on the screen with instruction to reset your temporary password before the association can be complete

The screenshot shows a web application window titled "Pharmacy Care Record | User Association". The header includes the NHS Scotland logo and the version "v1.2.7.0". The main content area has a heading "Please enter your details to associate with a Pharmacy". Below this are three input fields: "User ID (RPSGB / GPHC)" with the value "testuser", "Password" with a masked value "\*\*\*\*\*", and "Contractor Code" with the value "1234". There are links for "(for further information: [click here](#))", "Show password", "Associate User", and "Forgotten your password?". A message box with a checkmark icon states: "Thank You. Your temporary password must now be reset to allow association to continue. Please [click here](#) to reset your password (201)". Below this is a "Message of the day: Authorised access only." section, which contains a notice about the system being upgraded to version 9 and a link to view the guide.

Pharmacy Care Record | User Association

Pharmacy Care Record | User Association | v1.2.7.0

NHS SCOTLAND

Please enter your details to associate with a Pharmacy

User ID (RPSGB / GPHC)   
(for further information: [click here](#))

Password   
[Show password](#)

Contractor Code   
[Associate User](#)

[Forgotten your password?](#)

Thank You. Your temporary password must now be reset to allow association to continue.  
Please [click here](#) to reset your password (201).

Message of the day: Authorised access only.

The Pharmacy Care Record has been upgraded to version 9.  
Version 9 adds functionality to enable Smoking Cessation support tool assessments.  
Please [click here](#) to view our guide covering existing and new functionality.