

# User Guide Pharmacy Care Record Version 16.3.0

#### **Document information**

Document number	UG020
Filename	PCR_User_Guide.pdf
File version	29.0
File version date	25/10/2024
Source	ePharmacy Delivery Team

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# 1 Introduction

## 1.1 Overview

This user guide will help you understand all functions in version 16.3.0 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 16.3.0.

The following changes have been made to the PCR application in version 16.3.0

 PCR user with Pharmacy Technician role to have same access in PCR to that of Pharmacist role.

## 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
  - o 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
  - o care risk assessments for Lithium and Warfarin
  - o 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 <u>only</u> 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, 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.

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

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

# 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 or Pharmacy Technician role can access all PCR functionality.

## 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.

	Pharmacy Care Reco
Your password has expired an	id needs to be updated before you can continue.
User ID	1234567
Old password:	
New password:	
Confirm password:	•••••
	Change password
	Change password



**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, one non-alphanumeric character (e.g. '&', '\*', etc.), one uppercase character and one lowercase character.

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.

*Note:* Any queries regarding passwords or User IDs should be directed to the ePharmacy helpdesk – 01312756600.

## 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 <u>must</u> "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 F] 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).

	ecurity Alert	ecord
	This Web site needs access to digital certificates on this computer.	
Please en	WARNING: By allowing access to your certificates, this Web ste will also gain access to any personal information that are stored in your certificates.	
Use	Do you want this Web site to gain access to the certificates on this computer now?	
Pas	Yes No	~
Cont	ractor Code	
	Associate User	
	Forgotten your	password?

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)

ssociate with a Pharmacy
1234567
•••••
1234
Associate User
Forgotten your password?

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)

	lecord	
WARNING: Allowing an untrusted Web site to use your private key is a security risk. The Web site could use your private key to compromise protected data or assume please en your identity.		
sture now?		
No	-	
Associate User		
Forgotten your	password?	
	ompromise protected data or assume sture now? ges within this site will be able to create gain. However, you will be prompted	

#### 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).

I		
	Pharmacy Care Record	
Please enter your details to associate with a Pharmacy		
User ID (RPSGB / GPhC) (for further information <u>click here</u> )	TestUser	
Password		
Show password		
Contractor Code	1234	
	Associate User	
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

	Pharmacy Care Record
Please enter your details to login	
User ID (RPSGB / GPhC) (for futher information <u>click here</u> ):	
Password:	
	Login
	Forgotten your password?
Authorised Users Only	

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: User: Last login:	1234 - Pharmacy 1234 Testuser - Jane Smith Tue, Mar 24, 2015 13:08	Pharmacy Care Record SCOTLAND
Home Search	Protocols Reports Change password Manage profi	le Yellow card Help Logout
Search crite	ria	Set as default page
Family name		
Given name		
Date of birth		
	e.g: 31-07-2015 for the 31st of July 2015	
Postcode		
CHI		
	Search	
Search resu	lts	

*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.

	Pharmacy Care Record
Please enter your details to	login
User ID:	7654321
Password:	
	Login
	Forgotten your password?

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 (User:Testuser - Jane SrLast login:Tue, Jan 27, 2015	nith	Pharn	nacy Care	e Record	
Home Search Protocols Report	ts Change passw	ord Manage profile Yellow ca	ard Help Logo		SCOTLAND
SMITH, Johnathan (Mr)		Bom	03-Feb-2001 (13y	11m) Gender Male CF	// No. 0302010017
Preferred name John		Patie	ent Details Last Modi	fied On 03-Dec-2008 I	By InitialUser
Address 3 Appleton Parkway, Livingstor	n, West Lothian, UK, E	H54 7EZ Phone	and email 01506 000	0-000	~
				Print Ca	are Issues Edit
Pharmaceutical care plan High risk m	edicine assessments	New medicine interventions Suppo	ort tools		
Patient Profile	Your session	n has timed out	×		Show less detail 🔺
Named Pharmacist					
Additional Information	Please enter ye Password	our password and select 'un	lock'		
General Health	Fassword				
Medical Conditions					
Allergies and Sensitivities					
_					
Diagnosed coeliac (historical) Gluten-free diet					
			1 1		
Complex dispensing patient		Unlock	Logout		
Dispositions Patient has a	Compron	nised oral route of administration	Not Recorded	Detail available	
		Impairment	Not Recorded	Detail available	
	Visual Im	•	Not Recorded	Detail available	
Organ function	visuarini	pairment	Not Recorded	Detail available	
Patient has an impaired/compron	nised Hepatic F	unction	Not Recorded	Detail available	
	Renal Fu	nction	Not Recorded	Detail available	
	Luna Fun	ction	Not Recorded	Detail available	
	Immune S	Status	Not Recorded	Detail available	
Maternal					
Patient is	Pregnant		Not Applicable	Detail available	
	Breast Fe	eeding	Not Applicable	Detail available	
Pharmaceutical Care Plan Prio	rity Not Reco	orded		Detail available	
		P	Patient Profile Last	Modified:03-Dec-200	8 by Initial User
					Review/Edit
					to no medit

#### 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.

ser: Testuser - Jane ast login: Tue, Jan 27, 20					e Record	SCOTLANE
ome Search Protocols Rep	orts Cha	nge password Manage profil	e Yellow ca	rd Help Logo	ut	
MITH, Johnathan (Mr)					11m) Gender Male C	
referred name John					fied On 03-Dec-2008	By InitialUser
ddress 3 Appleton Parkway, Livings	ton, West L	othian, UK, EH54 7EZ	Phone a	and email 01506 000		ara laguag - E
					Phillic	are Issues E
Pharmaceutical care plan High ris	k medicine as	sessments \ New medicine intervention	ons \ Suppor	t tools		
Patient Profile	You	r session has timed ou	ıt	×		Show less detail
Named Pharmacist	Dies	se enter your password and	Looloot luni	ock		
Additional Information		sword		UCK		
General Health				- + + + -		
Medical Conditions		e password was incorrect o who was previously active				
Allergies and Sensitivities	502)					
5						
Diagnosed coeliac (historica Gluten-free diet	ai, 					
Complex dispensing patient		U	nlock	Logout		
Dispositions Patient has a		Compromised oral route of ac	ministration	Not Pocordod	Detail available	
Falleni nas a			Ininistration			
		Physical Impairment		Not Recorded	Detail available	
Onnen function		Visual Impairment		Not Recorded	Detail available	
Organ function Patient has an impaired/comp	omised	Hepatic Function		Not Recorded	Detail available	
r allone has an impaired/comp	omised	Renal Function		Not Recorded	Detail available	
		Lung Function		Not Recorded	Detail available	
		Immune Status		Not Recorded	Detail available	
Maternal		initiale status		Not Recorded	Detail available	
Patient is		Pregnant		Not Applicable	Detail available	
		Breast Feeding		Not Applicable		
Pharmaceutical Care Plan P	riority	Not Recorded			Detail available	
Thanhaooddodr oaro Flairf	lionty	Hot Koobidou	-	ationt Drafile Last		00 by Initial List
			Pa	alient Profile Last	Modified:03-Dec-20	uo by mitial Use

#### 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: User:	1234 - Pharmacy One Testuser - Jane Smith	Pharmacy Care Record	NHS
Last login:	Thu, Oct 10, 2013 13:04		SCOTLAND

Search Protocols Reports Change password Manage profile Yellow card Help Logout

#### Manage profile

Manage my profile Manage my reset password guestions 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)

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



Search Protocols Reports Change password Manage profile Yellow card Help Logout

#### Manage Reset Password questions

Answer: Question 6 Question 7 Question 8 Question 9 Question 10 Question 10 Question 12 Question 12 Question 12 Question 13 Question 14 Question 14 Question 14 Question 15 Question 16 Question 16 Question 16 Question 16 Question 18 Question 19 Question 2 Question 2 Question 2 Question 16 Question 2 Question 16 Question 16 Question 16 Question 16 Question 16 Question 12 Question 16 Question 16 Question 16 Question 10 Question 20 Question 20 Question 20 Question 20 Question 20 Question 20 Question 20 Question 20 Question 3 Question 3 Question 5 Question 5 Question 5 Question 10 Question 10 Question 10 Question 10 Question 20 Question 20 Question 20 Question 5 Question 5 Question 5 Question 20 Question 5 Question 5 Question 20 Question 5 Question 5 Question 5 Question 7 Question 9 Question 9 Quest	Question:			
Question 10       Question 11       Question 12       Question 13       Question 14       Question 15       Question 16       Question 17       Question 18       Question 2       Question 19       Question 20       Question 20       Question 4	Answer:	Question 7 Question 8		
Question 15 Question 16 Question 17     Delete       Question 10 Question 2 Question 3     Question 18 Question 19 Question 20     Delete       Question 3     01-Dec-2009     Delete	Duestions a	Question 10 Question 11 Question 12		
Question 1     Question 17     Delete       Question 2     Question 18     Delete       Question 3     Question 20     Delete       Question 4     01-Dec-2009     Delete		Question 15		
Question 3         Question 20         Delete           Question 4         01-Dec-2009         Delete		Question 17 Question 18		
	Question 3			Delete
Question 5 01-Dec-2009 <u>Delete</u>	Question 4		01-Dec-2009	Delete
	Question 5		01-Dec-2009	Delete

#### 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

Pharmacy Care Record **NHS** 

Search Protocols Reports Change password Manage profile Yellow card Help Logout

#### Manage Reset Password questions

Question:	Question 8	•
Answer:	Question 8 Answer	<b>—</b> ———————————————————————————————————
	Add Ans	then click to
	Iready answered	
Question	Iready answered Answer set on 01-Dec-2009	Delete
Questions a Question Question 1 Question 2	Answer set on	<u>Delete</u> <u>Delete</u>
Question Question 1	Answer set on 01-Dec-2009	
Question Question 1 Question 2	Answer set on 01-Dec-2009 01-Dec-2009	Delete

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)

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



Search	Protocols	Reports	Change password	Manage profile	Yellow card	Help	Logout
0000	1 10100010	1000000	onungo puconora	manage preme		11010	Logoat

#### Manage Reset Password questions

uestion: nswer:	Question 7	•	
		Add Answer	
	Iready answered	Answer set on	
Question Question 1		01-Dec-2009	Delete
Question 2		01-Dec-2009	Delete
Question 3		01-Dec-2009	Delete
Question 4		01-Dec-2009	Delete
Question 5		01-Dec-2009	Delete
			Answered Questions: 5, Required Questions:

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)

	Pharmacy Care Record
Please enter your details to login	
User ID (RPSGB / GPhC) (for futher information <u>click here</u> ):	
Password:	
	Login
	Forgotten your password?
uthorised Users Only	

#### Figure 2-15 "forgotten your password" link

#### Step 2 – Enter user details:

• Enter User ID and click the "Start" button (Figure 2-16)

	Pharr	nacy Ca	are Record
Start the reset password process			
User ID (RPSGB / GPhC) [for futher information click here)			1
		Start	Cancel

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).

	P	harmacy Ca	are Record
Start the reset password p	process		
User ID (RPSGB / GP (for futher information <u>click h</u>			]
		Start	Cancel
Resetting your password will r you wish to continue?	remove any cur	rent pharmacy associ	ation. Are you sure
		Yes	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.

	Pharmacy Care Record
Reset password questions for	1234567
Please answer the following quest	ion:
What is your favourite book?	
	Answer 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)

	Pharmacy Care Record
Set password for testuser	
New password: Confirm password:	
	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, one non-alphanumeric character (e.g. '&','\*', etc.), one uppercase letter and one lowercase letter. 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.

Pharmacy: User: Last login:	1234 - Pharmac 1234567 - Test Fri, Nov 12, 201	Úser		Ρ	harmacy Care R	
Search Pr	otocols Reports	Change password	Manage profile	Help	Logout	SCOTLAND
Search cri	iteria	Your	password will expire in 3 c	lays.		

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)

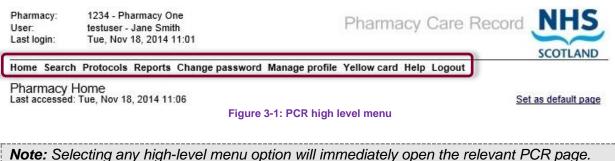
Pharmacy: <u>User:</u> Last login:	1234 - Pharmacy One Testuser - Jane Smith Mon, Oct 14, 2013 09:58	Pharmacy Care Record SCOTLAND
Search Proto	ocols Reports Change password Manag	e profile Yellow card Help Logout
Search crit	eria	
Family name		
I	Figure 2-21	Last login date and time

**Note:** Please, inform the ePharmacy helpdesk by phone (0131 275 6600) or email (nss.psdhelp@nhs.scot) 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.



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



Vall 6.4 ... Home Search Proto

Pharmacy Home

Last acc	essed: T	ue, No	v 2, 20	021 11	:10

	me Search Protocols Reports Change password	Manage	e p	rofile Yellow card Hel	o Hos	pital Logout			
h as	armacy Home t accessed: Tue, Nov 2, 2021 11:10						Set as	s default pa	ige
-	Totals		(	Gluten-free foods annu	ial hea	lth check			
	Patients for associated pharmacy Initial stage 1 medication review completed Stage 1 medication review due (to reassess if patient suitable for serial prescribing	[201] [6] [3]		Following a Gluten-fre All incomplete health of Health checks not com Health checks due in 7 Health checks overdue	hecks pleted 7 days	in pharmacy		[19] [7] [7] [0] [13]	
	Care Issues Total Outstanding By Type	[124] [81]		Health checks never c	omplet	ed		[5]	
	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	<ul> <li>[39]</li> <li>[11]</li> <li>[9]</li> <li>[0]</li> <li>[43]</li> <li>[2]</li> <li>[17]</li> <li>[3]</li> <li>[4]</li> <li>[5]</li> <li>[9]</li> <li>[2]</li> </ul>		up to up to	t TODA 7 Days 14 Day 28 Day	/S /S	'S)	[18] [2] [8] [15] [15] [15] [15]	
	MCR registered patients with initial stage 1 medication review NOT completed MCR registered Patients with Annual Stage 1 Medication Review Due/Overdue	[2] 		All Open	[13] [6]	<u>Warfarin</u> <u>Methotrexa</u> <u>Lithium</u>	te	[4] [5] [4]	
	Smoking Cessation         MDS         Expiring within the next 7 Days         No quit date set         Awaiting 4 or 12 week followup         Assessments         No interactions in the last 7 days	[0] [1] [0] [28]							

Figure 3-2: Pharmacy Home

[29]

[19]

[6]

[4]

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

#### 3.2.2 Search

**Open Smoking Cessation assessments** Start

4 Week

12 Week

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



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

Search criteria	
Family name	
Given name	
Date of birth	
	e.g: 31-07-2013 for the 31st of July 2013
Postcode	
CHI	
	Search

Search results

#### Figure 3-3: 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.

Contractor Code 1234 - Pharmacy One Pharmacy Care Record	NHS
Search Protocols Reports Change password Help Logout Protocols	SCOTLAND

#### Figure 3-4: 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 3-5: Reports Page

#### 3.2.5 Change password

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

Pharmacy: User: Last login:	1234 - Pharma Testuser - Jan Tue, Apr 3, 20	e Śmith	Pharmacy Care Record					SCOTLAND
Search Proto	ocols Reports	Change password	Manage profile	Yellow card	Help	Logout		50012/110
Change pass	sword							
Current passwo	ord							
New password								
Confirm passw	ord							
		Change password	Cancel					

#### Figure 3-6: 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).

Pharmacy: User: Last login:	4 - Pharmao user - Jane Apr 3, 201	Śmith	Pharm	rd <b>NHS</b>				
Search Manage		Reports	Change password	Manage profile	Yellow card	Help	Logout	
Manage	my profile my reset pa password	ssword gue	estions					

Figure 3-7: 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)

Pharmacy User: Last login	Test	4 - Pharmac user - Jane Apr 3, 2013	Smith		Pharm	acy	Care Rec	ord <b>NHS</b>
Search	Protocols	Reports	Change password	Manage profile	Yellow card	Help	Logout	

Manage profile

Manage my profile Manage my reset password guestions Change password

Figure 3-8: Manage profile options

#### Step 2 – edit profile details:

• The Pharmacist Profile page will now be displayed (Figure 3-10)

#### User options:

- Change details as appropriate and select Save details will be saved in PCR
- Select "Cancel" to exit without saving changes

Pharmacy: User: Last login:	Test	cy One ⊧Smith 012 15:46		Care Record				
Search	Protocols	Reports	Change password	Manage profile	Help	Logout		SCOTLAND
Pharm	acist Prot	īle					* Mean	s a field requires data
User ID (	RPSGB / GF	hC) Te	stuser				INC OF I	s a neiù requires uata
Title	<u></u>							
Given Na	ame	Jai	ie			*		
Middle N	lame/Initial							
Family N	lame	Sn	iith			*		
Email Ad	ddress							
Display		Jar	ne Smith			*		
							Sav	Cancel
			Figu	re 3-9: Pharmaci	st prof	ile		

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/"

Ye	llow Card				Enter Keyword(s) to Search
<u>me</u>	About Yellow Card	FAQs	Downloads	Drug Analysis Profiles	Contact Us
Welcor	ne to the reporting si	ite for the Y	ellow Card Sc	heme	Download the Yellow Card App!
	a suspected problem or inc effect to a medicine, vacci dy		omeopathic	Side effects	You can now receive news updates from the MHRA and report side effects to medicines via the Yellow Card app. At the moment you will need to create separate account on the app to report. Please download it from the <u>Apple App</u> <u>Store</u> , or <u>Google Play Store</u> .
Medi	cal device adverse inciden	t		Devices	If you have any comments on the app please <u>contact us</u> .
Defe	ctive medicine (not of an a	cceptable qual	ity)	Defective	Report Illicit Drug Reactions (RIDR)
Cour	terfeit or fake medicine or	medical device	e	Fake	The MHRA and Public Health England have launched a pilot scheme for reporting the effects of new psychoactive substances (NPS) and other illicit drugs.
Side	effect or safety concern fo	r an e-cigarette	2	e-cigarette	Healthcare professionals can report th effects of NPS via the <u>RIDR web form</u> .
		Figur	e 3-10 <sup>.</sup> 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

Contact Details	Please contact us at: Tel: 0131 275 6600
	or email us : <u>nss.psdhelp@nhs.net</u>
User Guide	View Guide
	For additional information on PCR and eCMS please see the <u>Quick Reference</u> guide.
	For guidance on the PCR system, including High Risk Medicine assessments and New Medicine Interventions, please see the <u>PCR User Guide</u> .
	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.
	Click here to go to the Adobe Acrobat Reader website.

Figure 3-11: 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)

	Pharmacy Care Record
Please enter your details to login	
User ID (RPSGB / GPhC) (for futher information <u>click here</u> ):	
Password:	
	Login
	Forgotten your password?

Authorised Users Only

Figure 3-12: 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 & Pharmacy technician view

armacy Home		profile Yellow card Help Hospital Logout	
accessed: Tue, Nov 2, 2021 11:10			Set as default
otals		Gluten-free foods annual health check	
Patients for associated pharmacy	[201]	Following a Gluten-free diet	[19]
Initial stage 1 medication review completed	[6]	All incomplete health checks	[7]
Stage 1 medication review due	[3]	Health checks not completed in pharmacy	[7]
(to reassess if patient suitable for serial prescribin		Health checks due in 7 days	[0]
Care Issues	9/	Health checks overdue	[13]
Total	[124]	Health checks never completed	[5]
Outstanding	[81]		
	[01]	New Medicine Interventions	
By Type Standard	[39]		
Stage 1 medication review	[39]	Open	[18]
Stage 2 medication review	[9]	Open (without follow-ups)	[2]
Stage 3 medication review	[0]	Completed	[8]
High Risk Medicines	[43]	Follow-ups scheduled	
New Medicine Interventions	[40]	up to TODAY	[15]
Gluten-free foods annual health check	[17]	up to 7 Days	[15]
Smoking Cessation	[3]	up to 14 Days	[15]
Core Service Registrations	(-)	up to 28 Days	[15]
MCR registered patients with a record in PCR	[4]	Scheduled appointments (Next - v days	;)
MCR registered patients with NO record in PCR	[4]	No records to display.	
MCR registered total	[9]		
MCR registered patients with initial stage 1 medication review NOT completed	[2]	High Risk Medicines	
MCR registered Patients with Annual Stage 1	[2]	All [13] Warfarin	[4]
Medication Review Due/Overdue	[ <u>~</u> ]	Open [6] Methotrexat	ə [5]
		Lithium	[4]
moking Cessation			
MDS			
Expiring within the next 7 Days	[0]		
No quit date set	[1]		
Awaiting 4 or 12 week followup	[0]		
Assessments			
No interactions in the last 7 days	[28]		
Open Smoking Cessation assessments	[29]		
Start	[19]		
4 Week	[6]		
12 Week	[4]		

Figure 4-1: Pharmacy Home

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

## 4.3 Home page totals

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

## 4.4 Smoking Cessation

### **Mandatory Progress report**

- 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
  - o Start
  - o 4 week
  - $\circ$  12 week

## 4.5 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

## 4.6 High Risk Medicines

- All
- Open
- Warfarin
- Methotrexate
- Lithium

## 4.7 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: User: Last login:	1234 - Pharmacy One Testuser - Jane Smith Tue, Mar 3, 2015 15:47	Pharmacy Care Record SCOTLAND		
Home Search	Protocols Reports Change password Man			
Search crite	eria	Set as default page		
Family name				
Given name				
Date of birth				
	e.g: 31-07-2015 for the 31st of July 2015			
Postcode				
CHI				
	Search			
Search resi	ulto			

#### 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).

Note: If there are any open Smoking Cessation Assessments that have a mandatory progress report submission due (4week or 12week) in the next 7days, the system will display a warning about the same, along with a link to a report that will list relevant assessments.

	Pharmacy: User: Last login:	1234 - Pharmacy Testuser - Jane Smith Thu, Mar 14, 2024 13:33	ana Managa ang Si	Pharmacy Care Rec	SCOTLAND	
	Home Search	Protocols Reports Change pas	sword manage profile	e tellow card Help Hospital Logo	but	
	Search crite	ria				
i de la companya de l	Family name					i
	Given name					
	Date of birth		114			
		e.g: 31-07-2015 for the 31st	of July 2015			
1	Postcode	C.g. 51 01 2010101 Inc 510	010239 2010			
	CHI					
		Sear	- 1-			
		Sear	cn			
	Search resu	Its				
	Note - There ar	e Smoking cessation attempts with	Mandatory progress rer	port submissions expiring in next 7 day	Click here for	
	report>	o contening constantin anompto whit	manualory progress rep	sont submissions explining in next 1 day		
L						

Figure 5-2-1: Search criteria page with warning text

# 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: User:	1234 - Pharmacy 1234 Testuser - Jane Smith	Pharmacy Care Record	NHS
Last login:	Tue, Mar 24, 2015 13:08		
			SCOTLAND

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

Search criteria		Set as default page
Family name	đ	
Given name		
Date of birth		
	e.g: 31-07-2015 for the 31st of July 2015	
Postcode		
CHI		
	Search	

#### Search results

If you were looking for another person please change your search criteria. If you are sure the person has no record, <u>click here</u> to create a new record.

Patient Name	Date of Birth	CHI	Post Code	
Mr John SCOne	18-Nov-1988	1811880010	EH1 3RJ	View
Jonathan Smith	20-Mar-1968	222222222		View

Figure 5-3: 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)

1	1	
		Search
Sea	arch results	
Nor	natching patient record has	s been found
		eria or <u>click here</u> to create a new PCR record.
	Figure 5-4: N	o matching patient records found
Pharmacy: User:	1234 - Pharmacy 1234 Testuser - Jane Smith	Pharmacy Care Record <b>NHS</b>
Last login:	Tue, Mar 24, 2015 13:08	
		SCOTLAND
		d Manage profile Yellow card Help Logout
Search crite	eria	Set as default page
Family name	McDonald	
Given name		
Date of birth		
	e.g: 31-07-2015 for the 31st of July	2015
Postcode		
CHI		
	Search	
Search resu	ults	
	atient record has been found.	
Please change	your search criteria or <u>click here</u> to create	
	Figure 5-5: N	o 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

# Pharmacy Care Record NHS



Search Protocols Reports Change password Manage profile Yellow card Help Logout

### Patient Details

Patient Demographics			* Means a field requires dat	a
CHI Given name Preferred name Date of birth	K     Find CHI  Mandatory for CHI search  Mandatory for CHI search  G 31407-2013 for the 31st of July 2013	Title Familγ name Gender Patient Deceased	Male	
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		
			Save	1

#### Figure 5-6: 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: User: Last login:	1234 - Pharmacy One Testuser - Jane Smith Mon, Jun 9, 2014 16:01	Pharmacy Care Record	SCOTLAND
-----------------------------------	--	----------------------	----------

Search Protocols Reports Change password Manage profile Yellow card Help Logout

Pat	ient	De	tails

Patient Demographics			* Means a field requires data
СНІ	* Find CHI	Title	
Given name	Mandatory for CHI search *	Family name	Mandatory for CHI search *
Preferred name		Gender	Male 🗸
Date of birth	Mandatory for CHI search	Patient Deceased	
Patient Address		Contact Details	
Address 1		Home phone number	
Address 2		Mobile phone number	
Address 3		Work phone number	
Address 4		Email address	
Address 5			
Postcode	Mandatory for CHI search		
			Save Cancel

Figure 5-7: Highlighted mandatory for CHI search

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

• If a <u>unique</u> 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: Jser: ∟ast login:	1234 - Pha Testuser - J Thu, May 2			Pharmacy	/ Care Record	
Search Proto	ocols Reports	Change password	d Manage profi	le Yellow card Help Loge	out	50012/110
Patient Def	tails					
Patient Den	nographics				* Me	ans a field requires dat
CHI		9876543210 *	Find CHI	Title		
Given name		Steven	*	Family name	Williams	*
Preferred na	me			Gender	Male 👻	
Date of birth		20-08-1979	*	Patient Deceased		
		e.g: 31-07-2013 for the 31	st of July 2013			
Patient Add	lress			Contact Details		
Address 1				Home phone number		
Address 2				Mobile phone number		
Address 3				Work phone number		
Address 4				Email address		
Address 5						
Postcode		Pa3 3bb				



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

Search Protocols Reports Change password Manage profile Yellow card Help Logout         Patient Details         Patient Demographics       *Means a fill         CHI       * Find CHI       Title         Given name       Multiple       * Family name       Identical         Preferred name       Gender       Male •       Male •         Date of birth       20-08-1979       * Patient Deceased       •         Patient Address       More than one match found       Please review your search criteria.       OK	COTLAND
Patient Demographics       *Means a fill         CHI       * Find CHI       Title         Given name       Multiple       * Family name       Identical         Preferred name       Gender       Male       •         Date of birth       20-08-1979       * Patient Deceased       •         Patient Address       More than one match found       Please review your search criteria.       Please review your search criteria.	
CHI       * Find CHI       Title         Given name       Multiple       * Family name       Identical         Preferred name       Gender       Male       •         Date of birth       20-08-1979       * Patient Deceased       •         e g: 31-07-201 for the 31st of July 2013       •       •       •         Patient Address       More than one match found       •       •         Address 1       Please review your search       •       •         Address 3       •       •       •       •	
Given name       Multiple       *       Family name       Identical         Preferred name       Gender       Male          Date of birth       20-08-1979       *       Patient Deceased         e.g. 31-07-201       for the 31st of July 2013         Patient Address       More than one match found         Address 1       Please review your search         Address 3       Grade	eld requires data
Preferred name     Gender     Male       Date of birth     20-08-1979     * Patient Deceased       e.g: 31-07-201 for the 31st of July 2013       Patient Address       Address 1       Address 2       Address 3	
Date of birth     20-08-1979     Rest Patient Deceased       e.g: 31-07-201 for the 31st of July 2013       Patient Address       Address 1       Address 2       Address 3	*
Date of bindit     2000-1313       e.g: 31-07-201     for the 31st of July 2013       More than one match found       Address 1       Address 2       Address 3	
Patient Address     More than one match found       Address 1     Please review your search criteria.       Address 3     Or	
Address 1     Please review your search criteria.       Address 2     Criteria.	
Address 2 Address 3 Address 4 Addres 4 Address 4 Address 4 Address 4 Address 4 Address 4 Address	
Address 2 criteria.	
Address 4 OK	
Address 5	
Postcode Pa3 3bb	
	ave Cancel

#### Figure 5-9: More than one match found

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

Pharmacy: User: Last login:	1234 - Pha Testuser - , Thu, May 2				Pharmac	cy Care	Recor		HS
Search Proto	cols Reports	Change passw	ord Mana	ge profi	le Yellow card Help Lo	gout			
Patient Det	ails								
Patient Den	nographics						* Me	eans a field r	equires data
CHI		*	Find CHI		Title				
Given name		Nomatch		*	Family name	Williams			*
Preferred na	me				Gender	Male	-		
Date of birth		20-08-1979		*	Patient Deceased				
		e.g: 31-07-2013 for th	31st of July 2	013					
Patient Add	ress		No ma	tch fou	nd	1			
Address 1			Please	review	your search				
Address 2			criteria		your sourch				
Address 3									
Address 4					OK				
Address 5									
Postcode		Pa3 3bb	_						
								Save	Cancel

Figure 5-10: 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 assessment, 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.

er: Testuser - Jane Sm st login: Tue, May 15, 2018	ne ith 13:52		Pharma	cy Care	Record		
me Search Protocols Reports		Manage	profile. Vellow card	Help Locout		SCOT	LANI
ITH, Johnathan (Mr)	change password	manage			) Gender Male	01// 01/- 02/	2204004
ferred name John							
					i On 03-Dec-200	18 By Initia	lUser
fress 3 Appleton Parkway, Livingston,	west Lotnian, UK, Erio	4 /EZ	Phone and e	amail <b>01506 000</b>		Care Iss	ues E
harmaceutical care plan High risk medi				ls SBAR	FIIII	Cale ISS	ues L
	cine assessments \Ne	w medicine ir	nterventions Support too	IS SBAR			
atient Profile Named Pharmacist [Edit]			Medical Conditions	Edifl			
	macist A Additional		Asthma	Long			
Inforr	nation		Allergies and sensitiv	ities (Edit)			
SP Practice [Edit]			Allergic	nies [con]			
Oak View Medical Practice (85403) The Vale Centre for Health & Care, 0UA	Main Street, Alexand	ria, G83	Known impairments/		]		
Tel: 01389 752650			Oral/Swallow	No			
Carer [Edit]			Physical Impairment	No			
			Dexterity Impairment Visual Impairment	No	the state of the state of the		
Aaternal [Edit] Pregnant No			Hearing Impairment	No	short sighted (v	vears glas	ses)
Pregnant No Breastfeeding No			Mental impairment	No			
			Known to have deme	140			
Smoking (tobacco use) [Edit]			Known compliance is				
Current smoker Yes							
	Patient wants to quit)		Organ function and ir	nmune status	[Edit]		
CP Priority (historical)			Hepatic function impa				
Not Recorded			Renal function impair				
			Lung function impaire				
			Immune status impair	red No			
are Issues							
Care issue		Care issue	type Earliest re	eview by	Last modified	on	
Care issue Asthma Inhaler Technique		Care issue Standard	type Earliest n 01-Feb-20		Last modified 03-Dec-2008	on	Vie
						on	
Asthma Inhaler Technique		Standard			03-Dec-2008	on	Vie
Asthma Inhaler Technique Increased Asthma Attacks		Standard Standard			03-Dec-2008 03-Dec-2008	on	<u>Vie</u>
Asthma Inhaler Technique Increased Asthma Attacks Medication Use Review		Standard Standard Standard			03-Dec-2008 03-Dec-2008 03-Dec-2008	on	Vie Vie Vie
Asthma Inhaler Technique Increased Asthma Attacks Medication Use Review Allergy Review		Standard Standard Standard Standard			03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008	on [5 of 9	Vie Vie Vie Vie
Asthma Inhaler Technique Increased Asthma Attacks Medication Use Review Allergy Review Oxygen Technique		Standard Standard Standard Standard			03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008		Vie Vie Vie Vie
Asthma Inhaler Technique Inreased Asthma Attacks Medication Use Review Allergy Review Oxygen Technique are Needs Assessments <u>Start</u> ast edited by	Last modified on	Standard Standard Standard Standard		10	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008		Vie Vie Vie Vie
Asthma Inhaler Technique Increased Asthma Attacks Medication Use Review Altergy Review Oxygen Technique Pre Need's Assessments Start att edited by	Last modified on	Standard Standard Standard Standard	01-Feb-20	10	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008		Vie Vie Vie Vie
Aattma Inhaier Technique Increased Authma Attacks Medication Use Review Autogry Review Oxygen Technique oxygen Technique records Assessments <u>Start</u> et edited by records to display. adication		Standard Standard Standard Standard Standard	01-Feb-20 Status	PCP	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 Priority	(5 of 9	⊻ie ⊻ie ⊻ie
Astima inhain Tachique Increased Astrina Atacis Medication Une Review Allergy Review Origien Technique are Needs Assessments <u>Start</u> excords to dipley. edication Name	Last dispensed on	Standard Standard Standard Standard Standard Standard	01-Feb-20 Status	PCP Modified date	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 Priority Modified by	(5 of 9 Imported	⊻ie ⊻ie ⊻ie ⊻ie
Astima inhair Technique Increased Astima Attacks Medication Use Review Allergy Review Crypen Technique are Needs Assessments <u>Start</u> at edited by records to display. addication Name Paracetemol 120mg in 5ml - suspension		Standard Standard Standard Standard Standard Standard Standard	Status Indication Pain relief	PCP Modified date 15-May-2018	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 Priority Modified by dbo	[5 of 9 Imported True	⊻ie ⊻ie ⊻ie ] Revi
Astima Inhain Tachrique Increased Astma Atacks Medication Use Nerwie Allerge Review Organ Tachnique are Needs Assessments <u>Start</u> at edited by recents to display. edication Name Paracetemot 120mg in 5m1-suspension Saturation 120mg in 5m1-suspension	Last dispensed on	Standard Standard Standard Standard Standard Standard	Status Indication Pain relief Respiration maintenance	PCP Modified date 15-May-2018 15-May-2018	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 Priority Modified by dbo	[5 of 9 Imported True True	⊻ie ⊻ie ⊻ie 1] Revi 1] Revi 1] Revi 1] Revi
Astima inhair Tachnique Increased Astima Attacks Medication Use Review Altergy Review Crygen Technique are Needs Assessments Start ex edited by records to display. edic action Statution 120mg in 5ml - suspension Satutament 100mg	Last dispensed on	Standard Standard Standard Standard Standard Standard Standard CMS CMS	01-Feb-20 Status Indication Pain relief Respiration maintenance Infection control	PCP Modified date 15-May-2018 15-May-2018	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 0400 0400	[5 of 9 Imported True True True	
Astima inhair Tachnique Increased Astima Attacks Medication Use Review Altergy Review Crypen Technique are Needs Assessments Start at attack by ereords to display. addication Manne Paracetemol 120mg in 5mi - suspension Satukamini 100mg Annoscillan - 125mg in 5mi suspension Oxygen - 10% respiratory	Last dispensed on	Standard Standard Standard Standard Standard Standard Stervice CMS CMS CMS	Status Status Indication Pain relief Respiration maintenance Respiration maintenance	PCP Modified date 15-May-2018 15-May-2018 15-May-2018	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008	[5 of 9 imported True True True True	۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵           ۷۱۵
Astima inhair Tachnique Increased Astima Attacks Medication Use Review Altergy Review Crygen Technique are Needs Assessments Start ex edited by records to display. edic action Statution 120mg in 5ml - suspension Satutament 100mg	Last dispensed on	Standard Standard Standard Standard Standard Standard Standard CMS CMS	01-Feb-20 Status Indication Pain relief Respiration maintenance Infection control	PCP Modified date 15-May-2018 15-May-2018	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 0400 0400	[5 of 9 imported True True True True True	Vie Vie Vie Vie Vies Vies Vies Vies Vies
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Astima inhain Tachnique Increased Astania Attacks Medication Use Nerwie Allerge Review Orygen Tachnique arc Needs Assessments Start at edited by records to digita; addication Name Paracetemot 120mg in 5mt -suspension Sabadamot 100mg Amountian - 120mg in 5mt suspension Oxygen - 100mg Amountian - 120mg in 5mt suspension Oxygen - 100mg Apprint - 100mg	Last dispensed on 30-Nov-2009 Registratio	Standard Standard Standard Standard Standard Standard CMS CMS CMS CMS CMS	O1-Feb-22     O1-Feb-22     Status     Indication     Pain relief     Respiration maintenance     Infection control     Respiration maintenance     Pain relief	PCP Modified date 15-May-2018 15-May-2018 15-May-2018 15-May-2018	03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2008	[5 of 9 Imported True True True True True [5 of 5	Vie Vie Vie Vie Vies Vies Vies Vies Vies
Asitma inhair Technique Increased Adminia Attacks Medication Use Review Altergy Review Crypten Technique are Needs Assessments Start as edited by records to display. eedication Name Paracetenol 120mg in 5ml suspension Oxypen - 100mg Paracetenol 120mg in 5ml suspension Oxypen - 100mg Paracetenol 120mg in 5ml suspension Oxypen - 100mg Paracetenol 20mg in 5ml suspension Corypen - 100mg Paracetenol 20mg in 5ml suspension Corypension Coryp	Last dispensed on 30-Nov-2009 Registratio ssment (Historical) Review user	Standard Standard Standard Standard Standard Standard CMS CMS CMS CMS CMS	01-Feb-20 Status Status Indication Pain relief Respiration maintenance Infection corbid Respiration maintenance Pain relief Care Issues?	PCP Modified date 15-May-2018 15-May-2018 15-May-2018 15-May-2018	03-Dec-2006 03-Dec-2008 03-Dec	[5 of 9 Imported True True True True True [5 of 5	Vie Vie Vie Vie Vie View View View View
Asitma linhair Technique Increased Astma Attacks Microsoft Astma Attacks Microsoft Astma Attacks Allergy Review Origen Technique are Needs Assessments Start ast edited by records to digitary. edication Name Paracetemol 120mg in 5ml - suspension Sabutamin 100mg Amountilian - 120mg in 5ml supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - 100% respiratory Amountilian - 120mg in 5ml - supersion Origen - supersion Ori	Last dispensed on 30-Nov-2009 Registratio sement (Historical) Review user Disbalber	Standard Standard Standard Standard Standard Standard CMS CMS CMS CMS CMS	Status Status Indication Pain relief Respiration maintenance Infection control Respiration maintenance Pain relief there from Care Issues? No	PCP Modified date 15-May-2018 15-May-2018 15-May-2018 15-May-2018	03-Dec-2009 03-Dec-2008 03-Dec-2008 03-Dec-2008 03-Dec-2009 Priority doo doo doo doo doo doo doo	[5 of 9 Imported True True True True True [5 of 5	Vie Vie Vie Vie Vie View View View View
Asitma Inhair Technique Increased Asthma Mackis Medication Use Review Allergy Review Chypen Technique are Needs Assessments Start ext edited by records to display. edication Name Paracetone 120mg in 5ml - suspension Chypen - 100mg Amouicilian - 125mg in 5 ml suspension Chypen - 100mg Assem - 100	Last dispensed on 30-Nov-2009 Registratio sment (Historical) Review user InitialUser InitialUser	Standard Standard Standard Standard Standard Standard CMS CMS CMS CMS CMS	O1-Feb-22     O1-Feb-22     Status      Indication Pain relief Respiration maintenance Infection control Respiration maintenance Fain relief Care issues? Ro No No	PCP Modified date 15-May-2018 15-May-2018 15-May-2018 15-May-2018	03-Dec-2006 03-Dec-2008 03-Dec	[5 of 9 Imported True True True True True [5 of 5	Vie Vie Vie Vie Vie View View View View
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Asthma Inhaler Tachnique Increased Asthma Attacks Medication Ube Review Allergy Review Orygen Technique are Needs Assessments Start art efficie by executes display. Technique Assessments Start Name Paracteristic by Paracteristic by Paracterist	Last dispensed on 30-Nov-2009 Registratio ssment (Historical) Review user bnial/user bnial/user bnial/user bnial/user	Standard Standard Standard Standard Standard Standard CMS CMS CMS CMS CMS	O1-Feb-22     O1-Feb-22     Status      Indication Pain relief Respiration maintenance Infection control Respiration maintenance Fain relief Care issues? Ro No No	PCP Modified date 15-May-2018 15-May-2018 15-May-2018 15-May-2018	03-Dec-2006 03-Dec-2008 03-Dec	[5 of 9 Imported True True True True True [5 of 5	Vie Vie Vie Vie Vies Vies Vies Vies Vies
Attma Inhaler Technique Increased Attma Attacis Atterview Atterview Copen Technique Care Needs Assessments Start Care Atterview Care Needs Assessments Start Care Needs Astma Data Care Needs Astma Data Care Needs Assessments Start Care Needs Astma Data Care Needs Astma Data Care Needs Assessments Care Needs Assessments Care Needs Astma Data Care Needs Astma Data Care Needs Assessments Care Needs Astma Data Care Needs Care Needs Astma Data Care N	Last dispensed on 30-Nov-2009 Registratio sment (Historical) Review wer InitialUser InitialUser	Standard Standard Standard Standard Standard Standard CMS CMS CMS CMS CMS	Status Status Indication Pain relief Paspiration maintenance Infection control Respiration maintenance Pain relief Care issues? No No No No	PCP Modified date 15-May-2018 15-May-2018 15-May-2018 15-May-2018	03-Dec-2006 03-Dec-2008 03-Dec	[5 of 9 Imported True True True True True [5 of 5	Vie Vie Vie Vie Vie View View View View

Figure 5-11: 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.



Figure 5-12: Show/hide patient address and contact details

# 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: User: Last login:	Testuser -	armacy One Jane Smith 8, 2012 11:37		Pharmacy	Care Record	SCOTLAND
Search Prot Patient Deta		oorts Change password	Manage p	profile Yellow card Help	Logout	SCOTLAND
Patient Dem					* Mean:	s a field requires data
CHI	ographics	0102031231 *		Title	Mr	
Given name		Johnathan	*	Family name	Smith	*
Preferred nam	ne	John		Gender	Male -	
Date of birth		03-02-2001	*	Patient Deceased		
		e.g: 01-05-2010 for the 1st of May 2	2010			
Patient Addr	ess			Contact Details		
Address 1		3 Appleton Parkway		Home phone number	01506 000-000	
Address 2		Livingston		Mobile phone number	0777 000-000	
Address 3		West Lothian		Work phone number		
Address 4		UK		Email address	JohnSmith@home.com	
Address 5						
Postcode		EH54 7EZ				
						Save Cancel

Figure 5-13: 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.

Pharmaceutical care plan High	risk medicine assessments \ Ne	w medicine interventions Support tools		
Patient Profile				
Named Pharmacist [Edit]		Medical Conditions [Edit]		
GP Practice [Edit]		Allergies and sensitivities	Edit]	
Carer [Edit]		Known impairments/diffic	ulty [Edit]	
		Oral/Swallow	No	
Maternal [Edit]		Physical Impairment	No	
Pregnant	No	Dexterity Impairment	No	
Breastfeeding	No	Visual Impairment	No	
Smoking (tobacco use) [E	lit)	Hearing Impairment	No	
Current smoker	No	Mental impairment	No	
		Known to have dementia	No	
PCP Priority (historical) Not Recorded		Known compliance issues	No	
Not Necordeu		Organ function and immu	ne 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 type Earliest revie	w by Last modifie	ed on
Care Issues		Care issue type Earliest revie	w by Last modifie	ed on
Care Issues Care issue		Care issue type Earliest revie	w by Last modifie	nd on [0 of 0] <u>Review</u>
Care Issues Care issue No records to display.	s Start	Care issue type Earliest revie	w by Last modify	
Care Issues Care issue Na records to display. Stage 1 medication review	\$ <u>Start</u> Last modified on			
Care Issues Care issue No records to display.	*******	Care issue type Earliest revie Status	w by Last modifie PCP Priority	
Care Issues Care issue Na records to display. Stage 1 medication review Last edited by	Last modified on			
Care Issues Care Issue Na records to display. Stage 1 medication review Last edited by No records to display. Stage 2 medication review	Last modified on	Status		
Care Issues Care Issue Na records to display. Stage 1 medication review Last edited by No records to display.	Last modified on	Status		
Care Issues Care Issue Na records to display. Stage 1 medication review Last edited by No records to display. Stage 2 medication review Last edited by No records to display.	Last modified on S Start Last modified o	Status		
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Care Issues Care Issue No records to display. Stage 1 medication review Last edited by No records to display. Stage 2 medication review Last edited by No records to display. Stage 3 medication review Last edited by No records to display. Medication Name Last dispensed of No records to display. Core Service Registration:	Last modified on           'S         Start           Last modified o           'S         Start           Last modified o           Last modified o           Last modified o           Service	Status on Status on Status Indication Modified date	PCP Priority Modified by Im	[0 of 0] <u>Review</u>
Care Issues Care Issue Care Issue No records to display. Stage 1 medication review Last edited by No records to display. Stage 2 medication review Last edited by No records to display. Stage 3 medication review Last edited by No records to display. Medication Name Last dispensed o No records to display. Core Service Registration stat	Last modified on           'S         Start           Last modified o           'S         Start           Last modified o           Last modified o           N         Service           S         Registration	Status Status Status Sn Status Indication Modified date Instatus effective from	PCP Priority Modified by Im	[0 of 0] <u>Review</u>
Care Issues Care Issue No records to display. Stage 1 medication review Last edited by No records to display. Stage 2 medication review Last edited by No records to display. Stage 3 medication review Last edited by No records to display. Medication Name Last dispensed of No records to display. Core Service Registration:	Last modified on           'S         Start           Last modified o           'S         Start           Last modified o           Last modified o           Last modified o           Service	Status Status Status Sn Status Indication Modified date Instatus effective from	PCP Priority Modified by Im	[0 of 0] <u>Review</u>
Care Issues Care Issue Care Issue No records to display. Stage 1 medication review Last edited by No records to display. Stage 2 medication review Last edited by No records to display. Stage 3 medication review Last edited by No records to display. Medication Name Last dispensed o No records to display. Core Service Registration stat	Last modified on	Status Status Status Sn Status Indication Modified date Instatus effective from	PCP Priority Modified by Im	[0 of 0] <u>Review</u>
Care Issues Care Issue Na records to display. Stage 1 medication review Last edited by No records to display. Stage 2 medication review Last edited by No records to display. Stage 3 medication review Last edited by No records to display. Medication Name Last dispensed of No records to display. Core Service Registration stat MCR Registered	Last modified on	Status Status Status Sn Status Indication Modified date Instatus effective from	PCP Priority Modified by Im	[0 of 0] <u>Review</u>

#### 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

Named Pharmacist [Edit	]	Medical conditions [Edit]	
David Richards	Additional Information	Asthma (Controlled with inha	alers)
GP Practice [Edit]		Allergies and sensitivities	[Edit]
South Beach Medical Ce	ntre (80005)	Allergic to pet hair	
8 Harbour Street, Ardros Tel: 01294463011		Known impairments/difficul	ty [Edit]
Carer [Edit]		Oral/Swallow	No
Carer [Edit] Dawn Redmond (Daught	er) Tel. 01314960581	Physical impairment	No Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Narinder Sneha (Healthc	are Worker) Tel. 07700900005	Dexterity Impairment	Yes has Rheumatoid Arthritis
Mada wash (Endid)		Visual Impairment	No
Maternal [Edit]		Hearing Impairment	No
Pregnant	No	Mental impairment	No
Breastfeeding	No	Known to have dementia	No
Smoking (Tobacco use)	[Edit]	Known compliance issues	Yes Sometimes the patient has difficulty remembering what the
Patient Smokes	Yes		correct dose is and can forget what time of day they should
Considering quitting	No - Patient not ready to quit		take the medicine and if it should be taken before or after
PCP Priority (historical)			eating food
Low		Organ function and immune	e status [Edit]
		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: User: Last login:	1234 - Pharmacy One testuser - Jane Smith Tue, Sep 5, 2017 14:07					
Home Search	Protocols Reports Char	ige password	Manage profile	Yellow card Hel	p Logout	
FAMILYNAME	MILYNAME, GivenName (Title) Born Not Known Gender Unknown CHI No. XXX XXX				II No. XXX XXX XXXX	
				Patient Details	Last Modified On Not Kno	own By
Address				Phone and ema	il	~
						Print Care IssuesEdit
Edit Name	d Pharmacist and Add	litional Info	rmation			
Named Phar (Responsible for	rmacist pharmaceutical care plan)					
Additional In (e.g., contact tele						
						Save Cancel

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).

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.)	
1	Clear Search
{GP Practice not specified}	
	Save 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.

Edit G	SP 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.)	Clear Search
	Glenburn Medical Practice, Glenburn Health Centre, Fairway Avenue, Paisley, Paisley, PA2 8DX (87517) Glenboig Surgery, 8 Centre Street, GLENBOIG, ML5 2RY (60228)	
		Save Cancel

Figure 6-5: enter search term

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

Search for a GP Practice (Search using practice name, practice code, GPs names. Select from the results that disp	or practice address and postcode. For some, play as you type.)	the practice name is one or more of the	
Glenburn Medical Practice, Glenburn Health Centre, Fairway Avenue, Paisley, Paisley, PA2 8DX (87517) ×		× <u>Clear Search</u>	
<b>GP Practice:</b> Glenburn Medical Practice Glenburn Health Centre Fairway Avenue Paisley PA2 8DX	Practice Code: 87517	<b>Telephone:</b> 0141 884 7788	

### 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 Addition Information	al
GP Practice [Edit]		
Glenburn Medical Pra Glenburn Health Cen Tel: 0141 884 7788	actice (87517) tre, Fairway Avenue, Paisley, P	A2 8DX
Carer [Edit]		
Maternal [Fdit] Select	ted GP practice displayed on patient profi	le

### **Remove a GP practice**

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

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	Practice Code: 87517	Telephone: 0141 884 7788	
Glenburn Health Centre			
Fairway Avenue Paisley			
PA2 8DX			
Remove GP Practice			
			Save Ca

Figure 6-7: Remove GP Practice

## Update a GP practice

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

875		× Clear Search
The Consulting Rooms, 21 Neilsto	n Rd, Paisley, PA2 6LW (87502)	
Glenburn Medical Practice, Glenbu	rn Health Centre, Fairway Avenue, Paisley, Paisley, PA2 8DX	(87517)
Drs Crampsey & Galloway, Kelbur	n Practice, Northcroft Medical Centre, Paisley, Paisley, PA3 4A	D (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, 4	0 Love Street, Paisley, PA3 2DY (87560)	
Dr Mcdade, St James Medical Cen	tre, 19 St James Street, Paisley, Paisley, PA3 2HQ (87574)	

Figure 6-8: Search again for a GP Practice

## Example partial keyword search

Use partial keyword search to return search results

Search for a GP Practice (Search using practice name, practice code, or practice address and postcode. For some, the practice name is GPs names. Select from the results that display as you type.)	one or more of the	
oak	×	Clear Search
Inzievar Medical Practice, Oakley Health Centre, Wardlaw Way, Oakley, Oakley, KY12 9Q	H (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, A	lexandria, G83 0U/	A (85403)
The Oaks Medical Practice, 1st Floor, Barrhead Health & Care C, 213 Main Street, Barrhe	ad, Barrhead, G78	1SW (87108)
Oak Lodge, 32 Miller Street, Hamilton, Lanarkshire, Lanarkshire, ML3 7EN (63442)		
Fairway Avenue		
Paisley		
PA2 8DX		
Remove GP Practice		

Figure 6-9: Partial keyword search

### Search using part of an address

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

earch for a GP Practice		
Search using practice name, practice code, or practice address and postcode. For some, the practice name is one Ps names. Select from the results that display as you type.)	or more of the	
Kilmarnock	×	Clear Search
London Road Medical Practice, 12 London Road, Kilmarnock, Ayrshire, Ayrshire, KA3 7AE (80	)378)	
Dr Pugh and Partners, The Surgery, 31 Portland Road, Kilmarnock, Kilmarnock, KA1 2DJ (80	397)	
The Wards Medical Centre, 25 Dundonald Road, Kilmarnock, Ayrshire, Ayrshire, KA1 1RU (80	0400)	
The Surgery, Old Irvine Road Surgery, 4/6 Old Irvine Road, Kilmarnock, Kilmarnock, KA1 2B	D (80414)	
ADOC Service, NHS Ayrshire & Arran, The Lister Centre, Crosshouse Hospi, Kilmarnock, Kilm	arnock, KA2 OE	BB (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	3)	
Drs Geddes & Partners, 119-123 Kilmarnock Road, Glasgow, G41 3YT (49200)		

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.

Search for a GP Practice (Search using practice name, practice co GPs names. Select from the results that	de, or practice address and postcode. For some, display as you type.)	the practice name is one or more of the	
Dr Pugh and Partners, The Surgery, 31 Portland Road, Kilmarnock, Kilmarnock, KA1 2DJ (80397)         ×		× Clear Search	
<b>GP Practice:</b> Dr Pugh and Partners The Surgery 31 Portland Road Kilmarnock KA1 2DJ	Practice Code: 80397	<b>Telephone:</b> 01563522118	
			Save

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 form the source data (obtained from NHS Information Services Division).

			Clear Search
<b>GP Practice:</b> Glenburn Medical Practice Glenburn Health Centre Fairway Avenue Paisley PA2 8DX	Practice Code: 87517	<b>Telephone:</b> 0141 884 7788	
	been deleted from the reference so	ource. Please update	

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

This message is displayed if a GP practice that has previously been added has been signified in the source data (obtained from NHS Information Services Division) as being no longer valid. This could be due to the practice closing or merging with another practice.

			Clear Search
GP Practice:	Practice Code:	Telephone:	
King Street Surgery The Surgery	87490	0141 889 3144	
15 King Street			
Paisley			
PA1 2PS			
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: User: Last login:	1234 - Pharmacy One testuser - Jane Smith Tue, Nov 28, 2017 10:35		
Home Searc	h Protocols Reports Change password Manage p	profile Yellow card Help Hospital Logout	
SMITH, John	athan (Mr)	Born 03-Feb-2001 (16y 9m) Gender Male CHI I	Vo. 0302010017
Preferred name	John	Patient Details Last Modified On 03-Dec-2008 By	∕ InitialUser
Address 3 Apple	eton 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 di	isplay.		
			Add

Figure 6-14: Carer

## Add a carer

Select the "Add" button (Figure 6-14). A pop-up form is displayed (Figure 6-15).

Parkway, Livingston, West Lothian, UK, EH54 7EZ	Phone and email 01506 000-	000
		Print Care IssuesEc
Has the patient provided consent for	⊖Yes	
their pharmaceutical care to be discussed with this carer?		Add
Name of carer		
Relationship to patient (E.g., husband, daughter, care worker etc.)		
Telephone number		
	Save	Cancel
	Name of carer Relationship to patient (E.g., husband, daughter, care worker etc.)	Has the patient provided consent for their pharmaceutical care to be discussed with this carer? Name of carer Relationship to patient (E.g., husband, daughter, care worker etc.) Telephone number

#### 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 car with the carer. It is not possible to add a carer if patient consent has not been provided.
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	Orealized on the second seco
Previous smoker	
	Save

### Figure 6-17: Edit Smoking (tobacco use)

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

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

## 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 glutenfree 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	<ul> <li>Options are:</li> <li>Not Recorded (default option)</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	<ul> <li>Only displayed if the checkbox above is selected. Possible reasons are:</li> <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"	There are two steps that must be completed to signify in PCR that the patient has been accepted onto the Gluten-free foods scheme:
	<ul> <li>Patient accepted onto scheme and agreed to annual health checks (this checkbox must be ticked)</li> </ul>
	<ul> <li>Date patient accepted onto scheme (a date must be entered)</li> </ul>
Date of next Gluten-free foods annual health check	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.

# 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 issue	Care issue type	Earliest review by	Last modified on	
>	Asthma Inhaler Technique	Standard	01-Feb-2010	03-Dec-2008	View
>	Increased Asthma Attacks	Standard		03-Dec-2008	Viet
>	Medication Use Review	Standard		03-Dec-2008	Vie
>	Allergy Review	Standard		03-Dec-2008	Vie

#### Figure 6-19: Care issues

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

ear	ch Protocols Reports Change passwo	rd Manage profile	Yellow card Help Logo		OTLAN
ЛТ	H, Johnathan (Mr)		Born 03-Feb-2001 (11	y 1m) Gender Male CHI No	o. 010203
efen	red name John		Patient Details Last M	odified On 03-Dec-2008 By	InitialUs
dres	ss 3 Appleton Parkway, Livingston, West Lothian, UK	K, EH54 7EZ	Phone and email 01506 0	00-000	
à	re Issues				
	Care issue	Care issue type	Earliest review by	Last modified on	
>	Asthma Inhaler Technique	Standard	01-Feb-2010	03-Dec-2008	Vie
>	Increased Asthma Attacks	Standard		03-Dec-2008	Vie
>	Medication Use Review	Standard		03-Dec-2008	Vie
>	Allergy Review	Standard		03-Dec-2008	Vie
>	Oxygen Technique	Standard		03-Dec-2008	Vie
>	Medication Advice	Standard		03-Dec-2008	Vie
>	Wound Care	Standard		03-Dec-2008	Vie
>	Ointment Technique	Standard		03-Dec-2008	Vie
>	Insulin Injection Advice	Standard		03-Dec-2008	Vie

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)

the second se	armacy One Jane Smith	Pharmacy Care Record SCOTLAND
Search Protocols Rep	oorts Change password Manage pr	
SMITH, Johnathan (Mr) Preferred name John		Born 03-Feb-2001 (11y 2m) Gender Male CHI No. 0102031231 Patient Details Last Modified On 03-Dec-2008 By InitialUser
Address 3 Appleton Parkway, I	ivingston, West Lothian, UK, EH54 7EZ	Phone and email 01506 000-000 V
Care Issue		* Means a field requires data
Description of care issue	Poor inhaler technique	*
		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 <u>Reports</u> Change password Manage profile Yellow card Help Log	Home
--	------

SMITH, smith				Born 1	3-Aug-1997 (20)	) Gender Male	CHI No. 77777	77777
				Patien	t Details Last Mod	lified On 10-Aug	-2017 By testu	iser
Address				Phone	and email			~
Care Issue								
Description	S	dfs						
Modified	22	2-Aug-2017 by testu	ser					
Support tool	G	luten-free foods ann	ual health check	(				
					Edit			
						Complete A	Il Care Issue O	utcomes
Care Issue Ou	utcome							
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	<u>Edit</u>
								Add
SBARs linked	to this ear							
SDARS IIIKeu	to this car	eissue						
Туре	Created	Created by	Recipient Org	janisation	Replies 9	Status Ac	tion	
No records to display.								
							Create	BBAR

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)

Modified date

22-Aug-2017

Review by

23-Aug-2017

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



Status

Open

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

CMITLI amith			D	Norman Mala Olivia 777	
SMITH, smith			Born 13-Aug-1997 (20y	) Gender Male CHI No. 777	
			Patient Details Last Mod	ified On 10-Aug-2017 By tes	stuser
Address			Phone and email		~
Care Issue Outcom	e			* Means a field	requires data
Desired Outcome	sfs		*		
Action	sdfs				
			v		
Action By	Patient 🗸				
Response	dfs		~		
			$\sim$		
Status	Open ○ Complete	Note: Setting the status to	Complete will clear the Review	Ry data when saved	
			Complete will clear the Neview	by date when saved.	
Review By	23-08-2017				
	e.g: 31-07-2015 for the 31st of July	/ 2015			
				0	
				Save	Cancel
Care Issue					
Care issue		Care issue type	Earliest review by	Last modified on	
sdfs		Gluten-free	23-Aug-2017	22-Aug-2017	View

#### Figure 6-23: Care issue outcome

Response

dfs

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

Action by

Patient

### User Options

Desired outcome

sfs

- 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

Action

sdfs

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)

Click to expand

care issue

detail

Service	Registration	status R	egistration status eff	ective from		Last update received	
Core Servi	ce Registrati	ons					Revie
Aspirin 75mg 1	Tablets	01/01/2013	AMS		05/10/2017	Testuser	False
Name		Last dispensed on	Service	Indication	Modified date	Modified by	Imported
Medication	1						
David Richards	5	06/10/2017		Started	Low		View
Last edited by		Last modified on		Status	PCP Prior	ity	
Care Need	ls Assessmei	nt [Start]				/	Revie
care issue des	scription text		Standard		01/11/2017	01/10/2017	View
Care issue			Care issue	type	Earliest review by	Last modified or	1
Care Issue	s						
Next gluten-free foods annual health check date				22/06/2018			
Date patier	nt accepted ont	o scheme		22/06/2017			
Patient acc	epted onto sch	eme and agreed to ann	ual health checks	Yes			
Dietitian ad	dvised			No			
	units			18			

#### Newly created care issue shown on patient home page

### Figure 6-24: Care issue summary on patient home

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

Care issue	Care issue type	Earliest review by	Last modified on	
Asthma Inhaler Technique	Standard	01-Feb-2010	03-Dec-2008	Viev
Poor inhaler technique	Standard	20-Apr-2012	13-Apr-2012	View
Increased Asthma Attacks	Standard		03-Dec-2008	View
Medication Use Review	Standard		03-Dec-2008	View
			<b>[</b> 4 o	f 10] Revie
dication				

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)

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

Address       Phone and email         Care Issue       Description       sdfs         Modified       22-Aug-2017 by testuser       Edit         Support tool       Gluten-free foods annual health check       Edit         Care Issue Outcome       Action       Action by       Response       Status       Review by       Modified on       Modified by         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       Edit         SBARs linked to this care issue       Type       Created       Created by       Recipient Organisation       Replies       Status       Action	MITH, smith								
Care Issue         Description       sdfs         Modified       22-Aug-2017 by testuser         Support tool       Gluten-free foods annual health check         Edit       Complete All Care Issue Outcome         Desired outcome       Action by         Period outcome       Action by         Response       Status         Review by       Modified on         Modified on       Modified by         sfs       sdfs         Patient       dfs         Open       23-Aug-2017         22-Aug-2017       testuser         SBARs linked to this care issue         Type       Created by         Recipient Organisation       Replies         Status       Action					Patie	nt Details Last Mod	lified On 10-Aug	J-2017 By testu	ser
Description       sdfs         Modified       22-Aug-2017 by testuser         Support tool       Gluten-free foods annual health check         Edit       Edit         Complete All Care Issue Outcome         Desired outcome       Action by       Response       Status       Review by       Modified on       Modified by         sfs       sdfs       Patient       dfs       Open       23-Aug-2017       testuser       Edit         SBARs linked to this care issue       Type       Created by       Recipient Organisation       Replies       Status       Action	ddress				Phon	e and email			
Modified       22-Aug-2017 by testuser         Support tool       Gluten-free foods annual health check         Edit       Complete All Care Issue Outcome         Desired outcome       Action by       Response       Status       Review by       Modified on       Modified by         sfs       sdfs       Patient       dfs       Open       23-Aug-2017       testuser       Edit         SBARs linked to this care issue       Type       Created by       Recipient Organisation       Replies       Status       Action	Care Issue								
Support tool       Gluten-free foods annual health check         Edit       Edit         Care Issue Outcome       Complete All Care Issue Outcom         Desired outcome       Action by       Response       Status       Review by       Modified on       Modified by         sfs       saffs       Patient       dfs       Open       23-Aug-2017       22-Aug-2017       testuser       Edit         SBARs linked to this care issue       Type       Created by       Recipient Organisation       Replies       Status       Action	Description	sdf	s						
Edit       Edit         Care Issue Outcome       Complete All Care Issue Outcom         Desired outcome       Action by       Response       Status       Review by       Modified on       Modified by         sfs       sdfs       Patient       dfs       Open       23-Aug-2017       22-Aug-2017       testuser       Edit         SBARs linked to this care issue       Type       Created by       Recipient Organisation       Replies       Status       Action	Modified	22-	Aug-2017 by testu	ser					
Care Issue Outcome       Action by       Response       Status       Review by       Modified on       Modified by         sfs       sdfs       Patient       dfs       Open       23-Aug-2017       22-Aug-2017       testuser       Ed         SBARs linked to this care issue       Type       Created by       Recipient Organisation       Replies       Status       Action	Support tool	Glu	uten-free foods ann	ual health check					
Care Issue Outcome       Action by       Response       Status       Review by       Modified on       Modified by         sfs       sdfs       Patient       dfs       Open       23-Aug-2017       22-Aug-2017       testuser       Ed         SBARs linked to this care issue       Type       Created by       Recipient Organisation       Replies       Status       Action						Edit			
Desired outcome       Action by       Response       Status       Review by       Modified on       Modified by         sfs       sdfs       Patient       dfs       Open       23-Aug-2017       22-Aug-2017       testuser       Ed         SBARs linked to this care issue       Type       Created by       Recipient Organisation       Replies       Status       Action									
Desired outcome       Action by       Response       Status       Review by       Modified on       Modified by         sfs       sdfs       Patient       dfs       Open       23-Aug-2017       22-Aug-2017       testuser       Ed         SBARs linked to this care issue       Type       Created by       Recipient Organisation       Replies       Status       Action							Complete A	Il Care Issue O	utcomes
sfs     sdfs     Patient     dfs     Open     23-Aug-2017     22-Aug-2017     testuser     Ed       SBARs linked to this care issue     Type     Created by     Recipient Organisation     Replies     Status     Action	Care Issue Ou	utcome							_
SBARs linked to this care issue Type Created Created by Recipient Organisation Replies Status Action		Action	Action by	Response	Status	Review by	Modified on	Modified by	
SBARs linked to this care issue Type Created Created by Recipient Organisation Replies Status Action	Desired outcome	Action						testuser	Edit
Type         Created by         Recipient Organisation         Replies         Status         Action			Patient	dfs	Open	23-Aug-2017	22-Aug-2017		
Type         Created by         Recipient Organisation         Replies         Status         Action			Patient	dfs	Open	23-Aug-2017	22-Aug-2017		Add
	sfs	sdfs		dfs	Open	23-Aug-2017	22-Aug-2017		Add
No records to display.	sfs	sdfs		dfs	Open	23-Aug-2017	22-Aug-2017		Add
	sfs SBARs linked	<sup>sdfs</sup> to this care	issue					ction	Add
Create SB	sfs SBARs linked Type	<sup>sdfs</sup> to this care	issue					ction	Add

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.

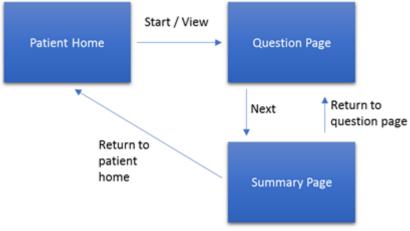


Figure 6-26: Stage 1 medication review page flows

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.

InitialIntervention Context Care Issue	New medicine	15-Mar-2019	11-Mar-2019	View
> No Context Care Issue	New medicine	15-Mar-2019	08-Mar-2019	View
				[5 of 26] 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		
Stage 2 medication reviews Start	Last modified on	Status		

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	<u>View</u>

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.

MES, Simon (Mr)					CHI No. 3001893397 -2016 By AppSuppo
dress Ames Address Line 1, Ames Address	Line 2, Ames Address Line 3, Ames Ad				/
Stage 1 Medication Review					
Question	Guidance	Respon	se	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.	⊖ Yes r	⊖ 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.	⊖ Yes r	⊖ 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 cc be intentional or unintentional. Clarit which drugs are missed, when and why. Offer appropriate advice. Use Teach Back method to check for understanding.	У	○ No		
Does the patient know what to do if they miss a dose of their medication?	Pharmacist can give advice on what do. as a general rule, immediate release medication should be taken soon as they remember. They shoul continue as before unless they remember the missed dose within th hours of their next scheduled dose. They should not take a double dose tablets to make up for the missed dose. Use Teach Back method to check fo understanding.	as d vo of	○ No		
Does the patient experience any side effects from their medication?	Pharmacist can give advice on what 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 ar adverse effects and confirm they are as a result of their medication and reassure patient accordingly or refer patient to GP if appropriate.	y	○ 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. Knowiny what is important to the patient can inform the clinical decisions that are then made as a result. It also ensure the patient is included in the decision making process in relation to their medicines and treatment.	) es	○ No		
Does the patient have regular blood tests / check-up / reviews?	Pharmacist can give advice on what do and can refer to prescriber if required. Some check-ups or reviews may be able to be carried out in the pharma e.g. asthma.	0163	○ No		
Is the patient suitable for serial prescri	ibing?				
Taking account of your responses to the above qui marked the assessment as complete) to prompt fo			select "No" a	n alert will be set (	'once you have
as completely to prompt to	Yes	No	Already	y initiated	
What is the patient's Pharmaceutical (	Care Plan priority? Higi	n Me	dium	Low	
		Currently	not require	ed	
					Save Canc
					Next (Summar

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 the 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.

medical conditions fhey have or have had?         Can the patient tell you the medication that they take for their condition 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?		
Stage 1 Medication Review         Question and response provided         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	/ Summary Potential care issues Yes No Care Issue Desired Outcome Responsible	Patient does not know what to do if they miss a dose. Patient knows what to do in event of a missed dose.
Question and response provided         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	Potential care issues Yes Yes No Care Issue Desired Outcome Responsible	Patient does not know what to do if they miss a dose. Patient knows what to do in event of a missed dose.
Can the patient fell you what medical conditions they have or have had? Can the patient fell 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?	Yes Yes No Care Issue Desired Outcome Responsible	Patient does not know what to do if they miss a dose. Patient knows what to do in event of a missed dose.
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	No Care Issue Desired Outcome Responsible	they miss a dose. Patient knows what to do in event of a missed dose.
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?	No Care Issue Desired Outcome Responsible	they miss a dose. Patient knows what to do in event of a missed dose.
or choose not to take their medication? Does the patient know what to do if they miss a dose of their medication?	No Care Issue Desired Outcome Responsible	they miss a dose. Patient knows what to do in event of a missed dose.
to do if they miss a dose of their medication? Does the patient experience any side effects from their	Care Issue Desired Outcome Responsible	they miss a dose. Patient knows what to do in event of a missed dose.
any side effects from their	Responsible	a missed dose.
any side effects from their		OPharmacist OPatient
any side effects from their	Review by	and the second
any side effects from their		
any side effects from their		Create
	Yes Care Issue	Patient has side effects or an adverse reaction to one or more of their medications.
	Desired Outcome	Side effects and ADRs are minimised. This is either by counselling or may require a change to the medication.
	Responsible	O Pharmacist O Patient
	Review by	
		Create
Can the patient tell you what is important to them in terms of managing their medicines?	Yes	
Does the patient have regular blood tests / check- up / reviews?	Yes	
s the patient suitable for serial pres	scribing? Unanswered	
PCP Priority: <b>High</b>		
Care issues associated with this		
Care issue No records to display.	E	Earliest review by Last modified on
Assessment completion		
Completed	Νο	
Completed By		
Completed on		
Complete assessment		
eturn to Question 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

Care Issue	Patient is unaware of doesn't know about their medication.				
Desired Outcome	Patient's understanding and knowledge of their medicine improves.				
Responsible	● Pharmacist ○ Patient				
Review by <i>Please select a da</i> i	te for the review Create				

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	Duplicate Medications 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	Medications not ordered recently 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	Frequency of ordering 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			
-		pharmacist.	A #> ( )	NA: :	N 41 1
5	Missing or ambiguous directions 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.				



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	
O Obtained from PMR (not imported or added)	
Select dispensing date range	
O 3 Months (From 12-Dec-2018 to 12-Mar-2019)	
O6 Months (From 12-Sep-2018 to 12-Mar-2019)	
O 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	
O Obtained from PMR (not imported or added)	
Select dispensing date range	
O Months (From 12-Dec-2018 to 12-Mar-2019)	
C6 Months (From 12-Sep-2018 to 12-Mar-2019)	
O 12 Months (From 12-Mar-2018 to 12-Mar-2019)	
	Start Cancel

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

#### Select the start button. [update screen]

elect medication history source	
Select source of medication history for this stage 2 medication review	
● Imported or added to PCR	
O Obtained from PMR (not imported or added)	
Select dispensing date range	
O 3 Months (From 12-Dec-2018 to 12-Mar-2019)	
O 6 Months (From 12-Sep-2018 to 12-Mar-2019)	
O 12 Months (From 12-Mar-2018 to 12-Mar-2019)	
	Start

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)	Medication				
Are there any medications being prescribed C Yes C No at different intervals?	This review is ba PCR. The disper 17-Jun-2019.	sed on me ising date	edication histor range conside	∉imported or a red is 17-Mar-2	dded to !019 to
Synchronisation and alignment helps with serial prescription management and reduces waste. Check all medication is	Select "View" link for	medication a	lispense detail.	Show/H	Hide Filter
prescribed for the same number of days' treatment.	Name	Service	Last Dispensed	Modified date (Modified by)	
	Aspirin 75mg dispersible tablets	CMS	11-Jun-2019	17-Jun-2019 (ePharmacy Delivery Team)	<u>View</u>
Save (remain on this page) Next Cancel (return to Patient Home)					

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 re∨iew					
Duplicate Medications (2 of 5) Are there any medications that are C Yes C No considered to be duplicates?	<b>Medication</b> This review is ba PCR. The disper 17-Jun-2019.				
Duplicate medications can lead to double-prescribing and overdose. Removing duplicates reduces waste and aligns medication.	Select "View" link for	medication d Service	ispense detail.	Show/F	lide Filter
			Dispensed	(Modified by)	
	Aspirin 75mg dispersible tablets	CMS	11-Jun-2019	17-Jun-2019 (ePharmacy Delivery Team)	View
Save (remain on this page) Back Next Cancel (return to Patient Home)					



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.

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 Modified date Dispensed (Modified by)
Aspirin 75mg 17-Jun-2019 dispersible tablets CMS 11-Jun-2019 (ePharmacy <u>View</u> Delivery Team)

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)	Medication				
Are there any medications that have been C Yes C No ordered more frequently than expected?	This review is ba PCR. The disper 17-Jun-2019.	sed on me ising date	edication history range consider	/ imported or a red is 17-Mar-2	dded to 019 to
There is no definitive time frame as each class or type of medication and its use may vary.	Select "View" link for a	medication d	ispense detail.	Show/H	lide Filter
As a general rule, suggestions to the practice to remove items that have not been ordered within the previous 12 months should	Name	Service	Last Dispensed	Modified date (Modified by)	
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,	Aspirin 75mg dispersible tablets	CMS	11-Jun-2019	17-Jun-2019 (ePharmacy Delivery Team)	<u>View</u>
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 6-39

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)			Medication				
Are there any medications which have missing or ambiguous directions?	C Yes	C No	This review is bas PCR. The dispen 17-Jun-2019.				
Reinforces the patient's understanding of ho medicines if doses are correct.	w to take	their	Select "View" link for r	nedication d	ispense detail.	Show/H	Hide Filter
			Name	Service	Last Dispensed	Modified date (Modified by)	
			Aspirin 75mg dispersible tablets	CMS	11-Jun-2019	17-Jun-2019 (ePharmacy Delivery Team)	<u>View</u>
Save (remain on this page) Cancel (return to Patient Home)	Back	Summary					
		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	Start			
Last edited by	•••••	Last modified on	Status	
No records to display.				



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	
O Obtained from PMR (not imported or added)	
Select dispensing date range	
O 3 Months (From 12-Dec-2018 to 12-Mar-2019)	
O 6 Months (From 12-Sep-2018 to 12-Mar-2019)	
O 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 source of medication	n history for this stage 2 medication review	
O Imported or added to P	R	
ODbtained from PMR (no	t imported or added)	
Select dispensing date rar	ge	
O3 Months (From 12-Dec	-2018 to 12-Mar-2019)	
O6 Months (From 12-Sep	-2018 to 12-Mar-2019)	
O12 Months (From 12-Ma	r-2018 to 12-Mar-2019)	

#### Figure 6-43

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

#### Select the start button.

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	
O 3 Months (From 12-Dec-2018 to 12-Mar-2019)	
O 6 Months (From 12-Sep-2018 to 12-Mar-2019)	
○ 12 Months (From 12-Mar-2018 to 12-Mar-2019)	
	Start

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.

Stage 2 medication review		
This review is based on medication histo Mar-2019.	ry obtained	from the PMR. The dispensing date range considered is 12-Dec-2018 to 12-
Prescription Intervals (1 of 5)		
Are there any medications being prescribed at different intervals?	⊖Yes	⊖No
Synchronisation and alignment helps wi for the same number of days' treatment		scription management and reduces waste. Check all medication is prescribed
Save (remain on this page)		Next
Cancel (return to Patient Home)		

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 OYes ONo considered to be duplicates?
Duplicate medications can lead to double-prescribing and overdose. Removing duplicates reduces waste and aligns medication.
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 OYes ONo 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.
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 OYes ONo 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 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 OYes ONo missing or ambiguous directions?			
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)     Summary     Summary			

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	sun	Imary		
This review is based on medication Mar-2019. [Change date range]	histo	ory imported or added	to PCR. The dispensing date range considered	d is 12-Sep-2018 to 12-
Question and response provided		Potential care issues	1	Notes
Are there any medications being prescribed at different intervals? [Edit]	No			
Are there any medications that are considered to be duplicates? [Edit]	No			
Are there any medications that have not been ordered recently? [Edit]	No			
Are there any medications that have been ordered more frequently than expected? [Edit]	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	OPharmacist OPatient	
		Review by		
			Create	
		Fi	gure 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 pre <del>scribed at</del> different intervals? [Edit]	No
Are there any medications that are considered to be duplicates? [Edit]	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 modication history importe
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.

Prescription In	Mirtazapine 1	5mg tabl	ets	Show/Hide Filter		
Are there any i	Dispensed on	Qty	Direction	Imported	prted or	
prescribed at c	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	is 12-Se	p-2018
Synchronisati management	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	Show/ł	Hide Filter
prescribed for					fied date	
					ar-2019 Smith)	<u>View</u>
					ar-2019 Smith)	<u>View</u>
Save (remain or					ar-2019 Smith)	<u>View</u>
Cancel (return te					ar-2019 Smith)	<u>View</u>

#### 6.8.8 Filter medication

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

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
Name	Service	Last Dispensed	Modified date (Modified by)	Exclude	Clear
los	×				
Name	Service	Last Dispensed	Modified date (Modified by)		
Losartan 100mg tablets	AMS	22-Nov-2018	12-Mar-2019 (Jane Smith)	View	

#### 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	Yes			
Completed By	Testuser			
Completed on	12-Mar-2019			
Complete				
A PDF of a completed assessment can be sent to the patient's GP Practice				

Generate PDF

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	Yes	
Completed By	Testuser	
Completed on	12-Mar-2019	
Complete		
APDF of a completed asses	sment can be sent to the patient's GP Practice	
Generate PDF		

Generate PDF

#### 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."



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

elect source of medication his	ory for this stage 2 medication review
'Imported or added to PCR' op To use this option please impo ⊙ Imported or added to PCR	tion is not available as no medication imported or none imported within the last 7 days. rt from the PMR.
O Obtained from PMR (not impo	rted or added)
elect dispensing date range	
O 3 Months (From 12-Dec-2018	to 12-Mar-2019)
O6 Months (From 12-Sep-2018	to 12-Mar-2019)
● 12 Months (From 12-Mar-201	3 to 12-Mar-2019)

### 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.

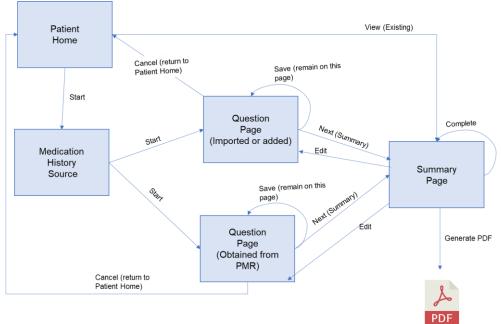
All questions are displayed on a single scrollable data entry page. There is an option to 'save (remain on this page)' after each question. This provides the pharmacist with the ability to regularly save their text.

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

Aims	Medication				
What matters to the patient?	This review is base PCR. The dispen 19-Oct-2019.	sed on me sing date	edication histor range conside	y imported or a red is 19-Oct-20	dded t 018 to
	Select "View" link for m	edication dis	pense detail.	Show/	Hide Filt
Pharmacist should consider different aspects of the patient	Name	Service	Last Dispensed	Modified date (Modified by)	
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	Paracetemol 120mg in 5ml - suspension	CMS	19-Apr-2019	19-Apr-2019 (Jane Smith)	View
patient in context of:	Salbutamol 100mcg	CMS	19-Apr-2019	19-Apr-2019 (Jane Smith)	View
Management of existing health problems	Aspirin - 100mg	CMS	18-Apr-2019	19-Apr-2019 (Jane Smith)	View
<ul> <li>Prevention of future health problems (e.g., lifestyle advice)</li> </ul>					
Save (remain on this page)					
Need	]				
What medication do you consider to be essential for the patient?					
Identify essential medication (not to be stopped without specialist advice)					

#### 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	<u>View</u>
testuser	09-Apr-2019	Completed	<u>View</u>
testuser	09-Apr-2019	Open	<u>View</u>

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.

Stage 3 medication reviews	Start	
Last edited by Start a stage 3 medication review	,	

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

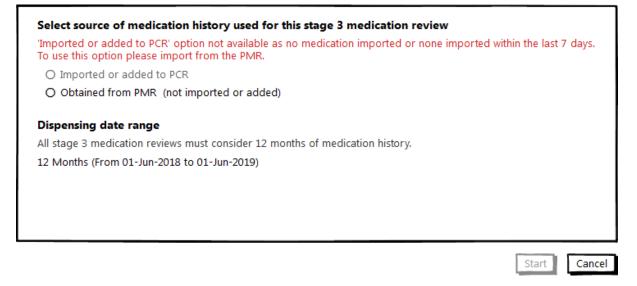
6.9.5 Select source and view dispensing date range

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
<ul> <li>Imported or added to PCR</li> <li>O Obtained from PMR (not imported or added)</li> </ul>
<b>Dispensing date range</b> All stage 3 medication reviews must consider 12 months of medication history. 12 Months (From 01-Jun-2018 to 01-Jun-2019)
Start Cancel
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.



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 (18y) Gender Male CHI No. 0302010017				
Preferred name John CMS MAS LAPSED	Patient Details Last Modified On 03-Dec-2008 By InitialUser Phone and email 01506 000-000			alUser	
Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ Stage 3 medication review	Phone and email 01506 000-000			~	
Aims What matters to the patient?	Medication This review is based on medication history importe PCR. The dispensing date range considered is 19- 19-04:2019 Sect 1986" feel for medication docume stati				
Pharmacist should consider different aspects of the patient and the patient's lifesjike that the individual may place as a high importance to herem at that moment in time. For example, the pharmacist can enquire what is important to the patient in context of:	Name Paracelemol 120mg in 5ml - suspension	CMS	Last Dispensed 19-Apr-2019	Modified date (Modified by) 19-Apr-2019	vitede Filter Mitter
patient in context of: • Management of existing health problems • Prevention of future health problems (e.g., lifestyle advice)	Salbutamol 100mog Aspirin - 100mg	CMS	19-Apr-2019 18-Apr-2019	(Jane Smith) 19-Agr-2019 (Jane Smith)	Men Man
Sarve (remain on this page)					
What medication do you consider to be essential for the patient?					
Identify essential medication (not to be stopped without percent advice)  Identify essential replication (e.g., identify to the sesential replication (e.g., identify total))  Identify the sesential of the sesential replication (e.g., identify total)  Please notice the <u>Polydeamacy coefficient</u> (e.g., identify total)  Please notice the <u>Polydeamacy coefficient</u> (e.g., identify total)  In these any medication that peeds to be tarther discussed with the plant and polydeamacy and the total polydeamacy.					
klentily and review the (continued) need for medication. For example: • For short-term use (e.g., lasetives, food supplements and vitemics, OKS) • With higher than usual maintenance doese (e.g., PPI)					
Please refer to Polypharmacy guidance for HCPs (Step 3) for more detail.					
Save (remain on this page)					
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 heiging?					
. In the desire wheel there are noted to have their backhild in the A					
<ul> <li>Is it doing what may expected to help their rearmissue?</li> <li>Please refer to Polypharmacy guidance for HCPs (Step 4) for more detail.</li> </ul>					
Save (remain on this page)					
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 fails					
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)					
<ul> <li>Medication that may be used to treat ADRs caused by other medication</li> </ul>					
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. Petient 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 • Otheratics • Metformin					
Please refer to Polypharmacy guidance for HCPs (Step 5) for more detail.					
Save (remain on this page)					
Cost-effectiveness Is the medication cost-effective?					
The pharmacist should consider initial interventions such as:					
The need for liquid preparations     Oral dispersible or soluble modications     The need for unicensed medications where a suitable license or off-label preparation is available     The use of brands products where not supported by     liceal health board advice					
Save (remain on this page) 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 disciding which medications they should be taking. Enabling patients to be empowered to therapy should help to improve adherence. Taking account of all answers above, has what matters					
Taking account of all answers above, has what matters to the patient been addressed?					
Save (semain on this page) Next (Summary) Cancel (neturn 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.

Domain	Question	Guidance
Aims	What matters to the patient?	<ul> <li>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:</li> <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> <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> <li>Please refer to Polypharmacy guidance for HCPs (Step 2) for more detail.</li> </ul>
Need	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., PPI) 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.

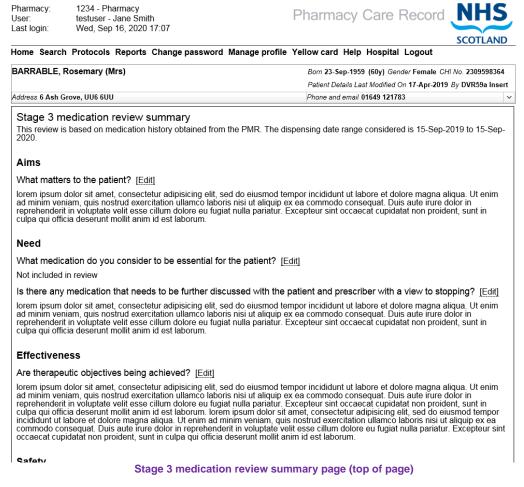
The table below lists all questions and guidance included in the stage 3 medication review:

Domain	Question	Guidance
		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.
Safety	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.

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

## 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.



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.

Care issue	ast modified on	
Care issues associated with this r		
(Agree with patient what the next step(s) will be a	}	
lorem ipsum dolor sit amet, consecte ad minim veniam, quis nostrud exerc reprehenderit in voluptate velit esse culpa qui officia deserunt mollit anim	do consequat. Duis aute irure dolor	' in
Is the patient willing and able to ta		
Person centred care		
Not included in review		
Is the medication cost-effective?		
Cost-effectiveness		
Not included in review		
Does the patient know what to do		
Not included in review		
Is the patient at risk from an ADR		
Safety		

## 6.11 Completing a stage 3 medication review.

Function to complete review is accessible form the summary page.

Review completion		
Completed	No	
Completed Completed By Completed on		
Completed on		
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     No       Completed By     Completed on       Complete     Value	
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

Patients for associated pharmacy Initial stage 1 medication review completed	[204] [7]
Stage 1 medication review due	[3]
(to reassess if patient suitable for serial prescribing	)
Care Issues	
Total	[124]
Outstanding	[81]
Ву Туре	
Standard	[39]
Stage 1 medication review	[11]
Stage 2 medication review	[9]
Stage 3 medication review	[0]
High Risk Medicines	[43]
New Medicine Interventions	[2]
Gluten-free foods annual health check	[17]
Smoking Cessation	[3]
Core Service Registrations	
MCR registered patients with a record in PCR	[6]
MCR registered patients with NO record in PCR	[3]
MCR registered total	[9]
MCR registered patients with initial stage 1 medication review NOT completed	[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 - PharmacyUser:testuser - Jane SmithLast login:Wed, Sep 16, 2020 17:07





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

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	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Open	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	15-Sep-2020	testuser	Completed	View
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	Completed	View
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	15-Sep-2020	testuser	Open	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	View
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	Completed	View

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



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

All open stage 3 medication reviews Number of records on report								
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	View		
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View		
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	15-Sep-2020	testuser	View		

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



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

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	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	15-Sep-2020	testuser	View
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	View
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	View

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

Pharmacy Care Record .



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

Patient name	Date of birth	СНІ	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	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	Completed	1	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	View
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	Completed	1	View

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	
Gooey Grey Sludge		AMS	Desire to eat Gooey Grey sludge	08-May-2019	PCRDVR02User	False	View
Paracetamol		MCR	Test	11-Aug-2021	TestUser	False	View
Aspirin		CPUS	Test	11-Aug-2021	TestUser	False	View
Test Medicine 1		AMS	Test Medicine 1	11-Aug-2021	TestUser	False	<u>View</u>
Test Medicine 2		AMS	Test Medicine 2	11-Aug-2021	TestUser	False	<u>View</u>
	Gooey Grey Sludge Paracetamol Aspirin Test Medicine 1	Gooey Grey Sludge Paracetamol Aspirin Test Medicine 1	Gooey Grey Sludge     AMS       Paracetamol     MCR       Aspirin     CPUS       Test Medicine 1     AMS	Gooey Grey Sludge     AMS     Desire to eat Gooey Grey sludge       Paracetamol     MCR     Test       Aspirin     CPUS     Test       Test Medicine 1     AMS     Test Medicine 1	Gooey Grey SludgeAMSDesire to eat Gooey Grey sludge08-May-2019ParacetamolMCRTest11-Aug-2021AspirinCPUSTest11-Aug-2021Test Medicine 1AMSTest Medicine 111-Aug-2021	Gooey Grey SludgeAMSDesire to eat Gooey Grey sludge08-May-2019PCRDVR02UserParacetamolMCRTest11-Aug-2021TestUserAspirinCPUSTest11-Aug-2021TestUserTest Medicine 1AMSTest Medicine 111-Aug-2021TestUser	Gooey Grey SludgeAMSDesire to eat Gooey Grey sludge08-May-2019PCRDVR02UserFalseParacetamolMCRTest11-Aug-2021TestUserFalseAspirinCPUSTest11-Aug-2021TestUserFalseTest Medicine 1AMSTest Medicine 111-Aug-2021TestUserFalse

[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	
>	Gooey Grey Sludge		AMS	Desire to eat Gooey Grey sludge	08-May-2019	PCRDVR02User	False	<u>View</u>
>	Paracetamol		MCR	Test	11-Aug-2021	TestUser	False	View
>	Aspirin		CPUS	Test	11-Aug-2021	TestUser	False	View
>	Test Medicine 1		AMS	Test Medicine 1	11-Aug-2021	TestUser	False	View
>	Test Medicine 2		AMS	Test Medicine 2	11-Aug-2021	TestUser	False	View

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 User:		4 - Pharma user - Jane			Pharm	acy	Care Re	cord NHS	5
Last login	: Thu,	Apr 12, 20	12 13:41			-			
Search	Protocols	Reports	Change password	Manage profile	Yellow card	Help	Logout	50012/11	
SMITH, J	ohnathan (I	VIr)			Born	03-Feb-	2001 (11y 2m) Gen	der Male CHI No. 0102031	1231
Preferred n	ame John				Patie	ent Detail	ls Last Modified On	03-Dec-2008 By InitialUse	er
Address 3	Appleton Park	way, Livings	ston, West Lothian, UK, E	H54 7EZ	Phone a	nd email	01506 000-000		~
Medic Name Service	ation	AM	10			ĸ		* Means a field requires o	data
Indicatio	n	AN	15 <del>•</del>		*				
Last dis Imported	pensed on d		t Dispensed t Imported					Save Cancel	I
			Fig	ure 6-54: Add me	edication				-

- 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)\*

Pharm User: Last lo	Te	34 - Pharma stuser - Jane u, Apr 12, 20	Smith			Pharn	nacy	Care F		
Searc	ch Protocol	s Reports	Change password	l Manag	ge profile	Yellow card	Help	Logout		50012/11/2
SMITH	l, Johnathan	(Mr)				Bor	n 03-Feb	2001 (11y 2m)	Gender Male Cl	H No. 0102031231
Preferre	ed name <mark>John</mark>					Pat	ient Detai	ls Last Modified	On 03-Dec-2008	By InitialUser
Addres	s 3 Appleton Pa	rkway, Living	ston, West Lothian, UK,	EH54 7EZ		Phone	and email	01506 000-000		~
Med	dication									
	Name	Last di	ispensed on S	ervice	Indication	Modified o	ate	Modified by	Importe	i
~	aspirin 300mg		C	MS		12-Apr-20	12	Testuser	False	Edit
	Quantity No child records	o display.	Direction			Dispensed o	n	Imported		
									Add Medica	tion 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					
Registration status	Registration status effective from	Last update received			
Registered	02-May-2015	09-May-2019			
	Registration status	Registration status Registration status effective from			

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)

Service	Registration status	Registration st	atus effective from	Last update received
No records to disp	olay.			
Pharmaceuti	ical Care Risk Asses	smont (Historical)		
Review date		Review user	Care issues?	
		. ,	Care issues? Not Recorded	View
Review date		Review user		<u>View</u>

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

All information in fundation in fundation	
All information is 'read only'.	

 $\sim$ 

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



Born 03-Feb-2001 (11y 1m) Gender Male CHI No. 0102031231

Patient Details Last Modified On 03-Dec-2008 By InitialUser



Phone and email 01506 000-000

Search Protocols Reports Change password Manage profile Yellow card Help Logout

SMITH, Johnathan (Mr)	
-----------------------	--

Preferred name John Address 3 Appleton Parkway, Livingston, West Lothian, UK, EH54 7EZ

#### Care Risk Assessment

oure misk / issessment		
Pharmaceutical care issues which affect the patie Care issue with the appropriateness of the medicine/s?	ent: No	
Care issue with the formulation of the medicine/s?	No	
Care issue with the dosage and frequency of the medicine/s?	No	
Care issue with the contraindications?	No	
Drug interaction with one or more medicines?	No	
Side effect/s with one or more medicines?	No	
Problem/s with concordance?	No	
Care issue in relation to polypharmacy?	No	
Pharmacokinetic risk factors?	No	
Pharmacodynamic risk factors?	No	
Disease risk factor?	No	
Taking one or more medicines with a narrow therapeutic range?	Νο	
Taking one or more black triangle medicines?	No	
Duplication of medication?	No	
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: User: Last login:	1234 - Pharmacy TestUser - Jane Smith Wed, Jul 28, 2021 16:43	Ρ	harma	acy Care	Record		
Home Search	Protocols Reports Change password Manage prot	ilo Vo	llow card	Help Hospit	al Logout	SCOTLA	ND
Home Search	Frotocols Reports Change password manage pro		now caru	пер позрі			
HEPPLE, Geor	ge (Mr)		Born <b>08-A</b>	<b>ug-1931 (89y)</b> G	ender Male CHI I	Vo. 0808310119	9
MCR			Patient De	tails Last Modified	d On 23-May-2017	7 By testuser	
Address 8 Hepple	Place, HH1 1HH		Phone and	email 01357 246	357		~
Ľ					Print	Care Issues	Edit
Pharmaceutical ca	are plan High risk medicine assessments New medicine interver	ntions	Support to	ols SBAR			
High risk me	dicine care risk assessment						
Туре	Number of care issues Last modified on Last mo	dified by		essment complete	ed Assessment o	completed by	
			on				
No records to disp	ay.		(	Start high risl	c medicine care	e risk assessr	ment

#### 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: User: Last login:	1234 - Pharmacy TestUser - Jane Smith Wed, Jul 28, 2021 16:43	Pharmacy Care Record
Home Search	Protocols Reports Change password Manage pro	ofile Yellow card Help Hospital Logout
HEPPLE, Geo	rge (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	e Place, HH1 1HH	Phone and email 01357 246357 ~
High risk n	nedicine care risk assessment	
Please select Methotrexate Start Cance		

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 <u>is not</u> 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).

Search Protocols Reports Change password	Manage profi	ile Yellow card	Help	Logout	_ SCOTLAND
VILLIAMS, Steven (Mr)				eb-1945 (67y) Gender Male etails Last Modified On 13-A	
ddress 5 Oakbank Avenue, Glasgow, G12 3NR		Phone a	nd email		
HRM Methotrexate Process : Concordance > Interactions & precau	utions > Adverse	e reactions > Monitorin	g > Revie	9W	
Concordance					
Is the patient taking their methotrexate as prescribed?	YesiNo	as a single dose ta	aken <b>on</b>	d psoriasis methotrexat ice a week on the same tions should be avoided	e day each
Does the patient know what to do if they miss a dose of methotrexate or vomit after taking a dose?	© © YesNo	follow up with the p on the prescription	atient's	GP practice if the instru o not match what the pa	uctions printed
If the patient is taking folic acid are they taking it as prescribed?	© © YesNo			nderstanding of how a te and clarify any disc	
Does the patient have a methotrexate patient information and monitoring booklet and do they use it?	© © YesNo	(either alone or then discuss the	r in con ne meri s contei	tly receiving methotre nbination with the 2.5 ts of using a single st nt to change contact t	mg tablets) rength of 2.5
		Advise the pati swallowed who	ent tha ole and	t methotrexate should not crushed or chew	l be ed.
				nderstanding of how and clarify any discrepa	
		Advise the pati booklet.	ent to c	carry and use the met	hotrexate
				es in the patient's car les and actions.	e plan and

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

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?	сс YesNo	Whe as a wee
Does the patient know what to do if they miss a dose of methotrexate or vomit after taking a dose? Required	сс YesNo	follo the ; Acti
If the patient is taking folic acid are they taking it as prescribed? Required	сс YesNo	C ta
Does the patient have a methotrexate patient information and monitoring booklet and do they use it? Required	сс YesNo	lf (e 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: User: Last login:	1234 - Pr Testuser Fri, Apr 1	- Jane	Smith		Pharm	nacy	Care Reco	ord <b>NHS</b>		
Search Pro	tocols Re	ports	Change password	Manage pr	ofile Yellow card	Help	Logout			
WILLIAMS, SI	even (Mr)							Male <i>CHI No</i> . 1111111111 13-Apr-2012 <i>B</i> y Testuser		
Address 5 Oakba	ank Avenue, G	lasgow	, G12 3NR		Phone a	nd email		~		
HRM Methotrex	ate Process : C	Concorda	nce > Interactions & prec	autions > Adve	erse reactions > Monitori	ng > Rev	iew			
Interaction	ns and pre	ecaut	ions							
Is the patient prescribed m	the patient aware they should check that any newly rescribed medicines don't interact with methotrexate?		● ● YesNo	Serious drug inter						
			TC medicines can	0	Acitretin and Su	Ifinpyra	zone			
interact with r	nethotrexate	?		YesNo	Chloramphenicol, co-trimoxazole, probenecid and trimethoprim					
					Consider the need	d for cor	ntraceptive and famil	y planning advice.		
					Action:					
						at any r	always check with new medicine, inclu hotrexate.			
					Record any iss desired outcor		the patient's care d actions.	plan and agree		
				Ba	ack - Concordance	Ne	xt - 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. 111111 Patient Details Last Modified On 13-Apr-2012 By Testu			
Address 5 Oakbank Avenue, Glasgow, G12 3NR	Phone and email				
HRM Methotrexate Process : Concordance > Interactions & precaution	s > Adverse	reactions > Monitoring > Review			
Adverse reactions : side effects and toxicity					
	YesNo YesNo YesNo YesNo				
		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 correct devicement of the patient's care plan and correct devicement of the patient's care plan and			
	Back	agree desired outcomes and actions 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**

earch Protocols Reports Change password	Manage pr	ofile Yellow card Help Logout SCOTLAN		
ILLIAMS, Steven (Mr)		Born <b>15-Feb-1945 (67y)</b> Gender Male CHI No. <b>111111</b> Patient Details Last Modified On <b>13-Apr-2012</b> By Testus		
dress 5 Oakbank Avenue, Glasgow, G12 3NR		Phone and email		
HRM Methotrexate Process : Concordance > Interactions & precau	tions > Adver	se reactions > <b>Monitoring</b> > Review		
Aonitoring				
the patient aware of how frequently they should have heir blood tests done?	© © YesNo	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		
nd, if so, when was it? (Record the date or approximate ate if known. Otherwise record "No")		three monthly for people stable on methotrexate for years and with no co-morbidities		
Does the patient record their blood results in their	© © YesNo	four to eight weekly for those in the first couple of years of being on a stable dosage or co-morbidities in long-term users.		
hethotrexate monitoring booklet?		weekly - fortnightly for those just started.		
		Actions:		
		Establish if the patient is receiving regular monitoring.		
		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.		
		Advise the patient to discuss their monitoring arrangements with their GP or practice nurse if there appears to be confusion about the interval.		
		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.		
		Encourage the patient to carry their methotrexate booklet.		
		Record any care issues in the patient's care plan and agree desired outcome and actions.		

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).

ddress 5 Oakbank Avenue, Glasgow, G12 3N	R		Phone and email				
HRM Methotrexate Process : Concordance > In	eractions & precautions	ns > Adverse reactions > Monitoring > <b>Review</b>					
Methotrexate high risk medicir	ie care risk ass	essm	ent summary				
Jse + to add care issues for the specifi	c question.						
Concordance			Adverse reactions : side effects and	toxicity			
Is the patient taking their methotrexate as prescribed?	Yes	E	Is the patient aware of the common side effects of methotrexate?		+		
Does the patient know what to do if the miss a dose of methotrexate or vomit after taking a dose?	/ Yes	. <u>+</u>	Is the patient aware of the side effects that occur if they are having a reaction to methotrexate?	Yes	+		
If the patient is taking folic acid are they taking it as prescribed?	Yes 🗾	.t.	Is the patient aware of what to do if they are suffering from these signs?	Yes	+		
Does the patient have a methotrexate patient information and monitoring booklet and do they use it?	Add Care Issues Link	. <b>:</b>	Is the patient aware that adverse reactions should be reported?	No	+		
Interactions and pressutions	_		Monitoring				
Interactions and precautions Is the patient aware they should check	Yes	+	Is the patient aware of how frequently they should have their blood tests done?	No	+		
that any newly prescribed medicines don't interact with methotrexate?				no	+		
Is the patient aware that certain OTC medicines can interact with methotrexate?	No	+		No	+		
Care issues associated with this as	sessment						
Care issue Earlie	st review by		Last modified on				
No records to display.							
					A		
Assessment completion							
Assessment complete	No						
Assessment completed by							
Assessment completed on							
•							

return to Patient Home Page

Link to questions 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)

WILLIAMS, Steven (Mr)     Born 15-Feb-1945 (b/y) Gender Male       Patient Details Last Modified On 13-Apr						
ldress 5 Oakbank Avenue, Glasgow, G12 3NR			Phone and email			
HRM Lithium Process : Concordance > Interaction	s & precautions > A	dverse re	actions > Monitoring > <b>Review</b>			
Lithium high risk medicine care i	risk assessm	nent si	ummary			
Use + to add care issues for the specific of	question.					
Concordance			Adverse reactions: side effects and toxicity			
Is the patient taking their lithium as prescribed?	Unanswered	.+	Is the patient aware of the common side Unanswered effects of lithium?	.+		
Does the patient know what to do if they miss a dose?	Unanswered	.+	Is the patient aware of the signs of Unanswered lithium toxicity?	+		
Does the patient have the patient information and recording booklets and alert card and do they use them?	Unanswered	+	Is the patient aware what might cause lithium toxicity and how to avoid this happening?	+		
Interactions and precautions			Is the patient aware of what to do if they <b>Unanswered</b> are suffering from these signs?	+		
Is the patient aware they should check that any newly prescribed medicines don't interact with lithium?	Unanswered	+	Is the patient aware that adverse reactions should be reported?			
Does the patient know that certain OTC medicines (e.g. ibuprofen or Alka	Unanswered	+	Monitoring			
Seltzer) can interact with lithium?			Has the patient had a blood test to Unanswered check their lithium levels in the last three months?	+		
Care issues associated with this asse	essment					
	eview by		Last modified on			
No records to display.				A		
				~		
Assessment completion						
	No					
Assessment completed by						
Assessment completed on						

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.

Concordance			Adverse reactions: side effects and to	xicity
Is the patient taking their Warfarin as prescribed?	Yes	+	Is the patient aware of the common side Ye effects of Warfarin?	es +
Does the patient know what to do if they miss a dose?	Yes		Is the patient aware of the signs of over / N under anticoagulation?	• +
Does the patient have the patient information and recording booklets and alert card and do they use them?	Yes	.t.	Is the patient aware what might cause over-anticoagulation and how to avoid this happening?	es +
nteractions and precautions			Is the patient aware of what to do if they Ye are suffering from these signs?	es +
Is the patient aware they should inform the team responsible for their Warfarin	Yes	+	Is the patient aware to whom adverse reactions should be reported?	es +
care of any newly prescribed medicines to ensure any interactions are managed appropriately?			Monitoring	
Does the patient know that certain OTC medicines (e.g. ibuprofen or micanazole	•	+	Has the patient had a recent blood test Ye to check their INR?	es +
gel) and foods / alcohol can interact with Warfarin?			Use + to add care issues for the specific qu	lestion.
key messages:			Actions:	
Always check for interacting medicine i.e. more frequent INR monitoring and Warfarin if appropriate Check if the patient has been educate Check if the patient has Oral Anticoag Check if the patient has a recent INR r	adjustment of do d on Warfarin ulant Therapy Pa	ise of	<ul> <li>Any pharmaceutical care issues, desired o to resolve the issues should be agreed with recorded in their care plan.</li> <li>At each future dispensing: <ul> <li>Check for monitoring and signs of toxicity.</li> <li>Review and update any outstanding care plan if appropriate</li> </ul> </li> </ul>	n patient and
			pian ir appropriate	
are issues associated with this ass	essment			
Care issue Earlies	t review by		Last modified on	
No records to display.				A
				5

#### 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 time for the question that you want to create a care issue / care issue outcome for, (Figure 7-12)



The system will display the high risk medicines "Record care issue" screen (Figure 7-13)

Jser: Te	234 - Pharma estuser - Jane nu, Jan 5, 201	Smith		Pł	narmacy	/ Care Reco	ord NHS
Search Protocol	s Reports	Change password	Manage profile	Help	Logout		SCOTLAND
VILLIAMS, Steven	(Mr)						Male CHI No. 111111111 05-Jan-2012 By Testuser
Address 5 Oakbank Av	enue, Glasgow	, G12 3NR			Phone and em		v v v v v v v v v v v v v v v v v v v
Record care is	ssue for hi	gh risk medicine	care risk ass	essm	ent		' Means a field requires data
Care issue Description of care	r.	atient unaware that some (	OTC products can inte	ract with	Methotrex *		
Desired Outcome		atient now aware to check	suitability of OTC proc	jucts pur	chased wit *		
Action					×		
Action By	F	Patient 💌					
Response	Γ				×		
Status	0	pen			_		
Review By	0.4	7: 01-05-2010 for the 1st of M	lay 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.

nteractions and precautions Is the patient aware they should chec that any newly prescribed medicines don't interact with methotrexate? Is the patient aware that certain OTC medicines can interact with methotrexate?		lti Iti	Can the patient last blood test a Does the patien	vare of how frequen e their blood tests d tell you the date of t ind, if so, when was it record their blood nethotrexate monito	their <b>1</b> it? <b>Yes</b>	+ + +
are issues associated with this a	assessment					
Care issue				Earliest review by	Last modified on	
Care issue Patient unaware that some OTC products	can interact with Methot	rexate		Earliest review by 25-Jan-2012	Last modified on 09-Jan-2012	View
<ul> <li>Patient unaware that some OTC products</li> </ul>	can interact with Methot	rexate		,		<u>View</u> Add
<ul> <li>Patient unaware that some OTC products</li> <li>ssessment completion</li> </ul>		rexate		,		
<ul> <li>Patient unaware that some OTC products</li> </ul>	can interact with Methot	rexate		,		
Patient unaware that some OTC products  ssessment completion  Assessment complete		rexate		,		

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)

User: Testuser -	armacy One Jane Smith 3, 2012 14:39		Pharm	acy	Care I	Record	SCOTLAND
Search Protocols Rep	orts Change password	Manage profile	Yellow card	Help	Logout		SCOTEMIE
SMITH, Johnathan (Mr)			Born	03-Feb-2	2001 (11y 2m	) Gender Male	CHI No. 0102031231
Preferred name John			Patie	nt Detail	s Last Modifie	d On 03-Dec-20	08 By InitialUser
Address 3 Appleton Parkway, L	ivingston, West Lothian, UK, E	H54 7EZ	Phone a	nd email	01506 000-00	0	~
Record care issue f	or high risk medicine	care risk asse	essment			* 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 M	lay 2010					
						Sav	/e 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 issue	Earliest review by	Last modified on	
Poor inhaler technique		13-Apr-2012	View

#### 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.

#### Set the status of a high risk medicine care risk assessment to 7.8 "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?	Yes	.*.	Is the patient aware of the common side effects of methotrexate?	Yes	.*.
Does the patient know what to do if they miss a dose of methotrexate or vomit after taking a dose?	Yes	.*.	Is the patient aware of the side effects that occur if they are having a reaction to methotrexate?	Yes	.*.
If the patient is taking folic acid are they taking it as prescribed?	Yes	*	Is the patient aware of what to do if they are suffering from these signs?	Yes	.*.
Does the patient have a methotrexate patient information and monitoring booklet and do they use it?	Yes	.*.	Is the patient aware that adverse reactions should be reported?	Yes	H.
			Monitoring		
Interactions and precautions			intering in the second s		
Is the patient aware they should check	Yes	*	Is the patient aware of how frequently they should have their blood tests done?	Yes	.t.
that any newly prescribed medicines don't interact with methotrexate?			Can the patient tell you the date of their last blood test and, if so, when was it?	No	.t.
Is the patient aware that certain OTC medicines can interact with methotrexate?	No	lt.	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	11-Jan-2012	06-Jan-2012	View

Add

#### Assessment completion

ssessment complete	No
ssessment completed by	
ssessment completed on	
Complete assessment	

return to Patient Home Page Figure 7-17: Assessment completion details for an "Open" assessment

A	Assessment completion		
	Assessment complete Assessment completed by Assessment completed on	Yes Testuser 06-Jan-2012	

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 medicin	e interventions Support tools
High risk medicine care risk assessment	
Type Number of care issues Last modified on Li	ast modified by Assessment Assessment completed by completed on
Methotrexate 0 23-Oct-2013 To	estuser <u>Edit</u>
	Start high risk medicine care risk assessment
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
Search Protocols Reports Change password Manage pro	
WILLIAMS, Steven (Mr)	Born <b>15-Feb-1945 (66y)</b> Gender Male CHI No. <b>111111111</b> Patient Details Last Modified On <b>05-Jan-2012</b> By Testuser
Address 5 Oakbank Avenue, Glasgow, G12 3NR	Phone and email 01415554444
HRM Methotrewate Process: Concordance > Interactions & precautions > Advertised and a statemethod of the	rse reactions > Monitoring > Review
Concordance	
Is the patient taking their methotrexate as prescribed?	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. Actions:
prescribed? YesNo	Check the patient's understanding of how and when to take their methotrexate and clarify any discrepancies.
Does the patient have a methotrexate patient information and monitoring booklet and do they use it?	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
Read Only	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.
rature to Mathetrovato Daviour Dave	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)

Pharmaceutical care plan	n High risk i	medicine asses	sments New medici	ne interventions Supp	ort tools		
New medicine int	erventions						
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			Edit
						Start new medicine	intervention

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: User: Last login:	1234 - Pharmacy TestUser - Jane Smit Wed, Jul 28, 2021 16		Ph	narmacy	Care Rec	cord <b>NHS</b>
Home Search	Protocols Reports (	Change password Manage	profile Yell	ow card Help	Hospital Logo	out
SMITH, Johna	than (Mr)			Born 01-Feb-2003	3 (18y) Gender Ma	le CHI No. 0102031231
Preferred name J	ohn			Patient Details La	st Modified On 08-N	lay-2019 By pcrdvr02user
Address 3 Applet	on Parkway, Livingston, W	Vest Lothian, UK, EH54 7EZ		Phone and email	01506 000-000	
Start new r	medicine intervent	ion				* Means a field requires data
Medicine de	tail Aspirin 7	75mg Tablets		*		
Instructions	Take ON	NE Tablet Daily				
Service	MCR	$\checkmark$				
Indication	Angina			$\langle \rangle$		
						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
Medicine detail (Name, Strength and Form)	Aspirin 75mg Tablets
Instructions	Take ONE Tablet Daily
Service	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.
Indication	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 Instructions Service Indication	Aspirin 75mg Tablets Take ONE Tablet Daily MCR Angina				
Intervention record					
Intervention date	03-08-2021 x *				
	they have been prescribed the medicine?	O Yes N	) 10	● Not recorded	
Notes					^
Is there anything that the poshould work?	atient would like to know about the medicine and how it	⊖ Yes №	) No	<ul> <li>Not recorded</li> </ul>	~
Is there anything else that t	he patient would like to know about the medicine?	O Yes N	) 10	<ul> <li>Not recorded</li> </ul>	V
Notes					
					$\sim$
L					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).

MITH, Johnathan (Mr)		Born 01-Feb-2003 (18y) Gender	Male CHI No. 0102031231
referred name John		Patient Details Last Modified On I	08-May-2019 By pcrdvr02use
ddress 3 Appleton Parkway	r, Livingston, West Lothian, UK, EH54 7EZ	Phone and email 01506 000-000	
New medicines int	ervention for Aspirin 75mg Tablets		
Use + to add care issu	es for the specific question.		
Medicine			
Medicine detail Instructions Service Indication	Aspirin 75mg Tablets Take ONE Tablet Daily MCR Angina		
	<u> </u>	Last modifie	d: 03-Aug-2021 by TestUser
Initial intervention			
Does the patient know	why they have been prescribed the medicine?	Yes	۰.
Is there anything that t should work?	he patient would like to know about the medicine a		E
Is there anything else	that the patient would like to know about the medic		► d: 03-Aug-2021 by TestUser
			Schedule follow u
Care issues associate	ed with this intervention		
Care issue	Earliest review by	Last modified on	
No records to display.			
Intervention completion	n		Add
Intervention complete Intervention completed	5		
Intervention complete			

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)

	.+. .+.		
orded Lasti	.t. modified: 0	95-Apr-2012 by Testuser	
		Schedule follow up	

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

e Oli			
5	Schedule follow	up X	
ina	Date	20-04-2012	
_	Timeslot	Morning	La
		-	
ave	Contact by	In person -	
Our			
ent			lec
			La
is i		Schedule follow up Cancel	
Earr	lest review by	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)

SMITH, Johnathan (Mr)		Born 03-Feb-1973 (3	9y) Gender Male CHI No. 01020312			
Preferred name John		Patient Details Last N	Patient Details Last Modified On 03-Dec-2008 By InitialUse			
Address 3 Appleton Parkway,	Livingston, West Lothian, UK, EH54 7EZ	Phone and email 01506 000-	000			
New medicines inte	ervention for Aspirin 75mg Tablets					
Use + to add care issue	s for the specific question.					
Medicine						
Medicine detail	Aspirin 75mg Tablets					
Instructions	Take ONE Tablet Daily					
Service	MCR					
Indication	Angina					
		Last m	nodified: 13-Apr-2012 by Testuse			
Initial intervention						
	why they have been prescribed the medicine?	Yes	•			
			+			
should work?	patient would like to know about the medicine and how i	t Yes	+			
Is there anything else that	at the patient would like to know about the medicine?	Not recorded	+			
		Last m	nodified: 13-Apr-2012 by Testuse			
Follow up						
Scheduled date	Friday, April 20, 2012					
Intervention date	Not set					
Contact preference	In person					
Time slot preference	Morning					
Has the patient started t	o 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	at the patient would like to know about the medicine?	Unanswered	+			
		Unanswered	+			
Does the patient require						
Does the patient require Is this follow up intervent		Unanswered				

Schedule follow up

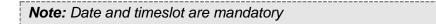
Figure 8-7: Follow up record shown on review page

# 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)

	le follow up	×
Contact by	By telephone 🕞	*
f Contact number		
Home	01506 000-000 🕤	
Mobile	0777 000-000 👩	=
Work	0	
•		
	Schedule follow up	Cancel

Figure 8-8: Schedule follow up "By Telephone"



# 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 t	o take the medicine?	Unanswered	+
Is the patient still taking	he 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	t the patient would like to know about the medicine?	Unanswered	+
Does the patient require	another follow up intervention?	Unanswered	+
Is this follow up intervent	ion complete?	Unanswered	
		Last r	nodified: 20-Aug-2012 by testuse
			Schedule follow u
Care issues associate	d with this intervention		
Care issue	Earliest review by	Last modified on	
No records to display.	Earliest review by	Last modified on	
No records to display.			Ad
			Au
ntervention completio	n		
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.

dress 3 Appleton Parkway,	Livingston, West Lothian, UK, EH54 7EZ	Phone and email 01506 000	000
ollow up intervent	ion		* Means a field requires d
Medicine			
Medicine detail Instructions Service Indication	Aspirin 75mg Tablets Take ONE tablet daily MCR Angina		
Contact preference			
Contact preference Telephone	In person		
Intervention record			
Scheduled date	30-10-2013 Timeslot e.g: 31-07-2013 for the 31st of July 2013	1pm	·
Intervention date	<b>22-10-2013</b>		Ŧ
Has the patient started to Notes	o take the medicine?	⊚ Yes ⊚ No	Not recorded
s the patient still taking t Notes	he medicine according to the instructions?	⊚ Yes 💿 No	<ul> <li>Not recorded</li> </ul>
	any doses of the medicine or changed how they take	it? © Yes © No	<ul> <li>Not recorded</li> </ul>
Notes			A
s the patient having any Notes	problems with the medicine?	⊚ Yes 💿 No	Not recorded
s there anything else the Notes	e patient would like to know about the medicine?	⊚ Yes ⊚ No	<ul> <li>Not recorded</li> </ul>
			۸ ۲
Does the patient require Notes	another follow up intervention?	⊚ Yes 💿 No	Not recorded
s this follow up intervent	ion complete?	⊚ Yes (	Ţ

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.

Not recorded

Is there anything else that the patient would like to know about the medicine?

+ Last modified: 20-Aug-2012 by testuser

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	+
s the patient still taking t	he medicines according to the instructions?	Yes	+
Has the patient missed a	any doses of the medicine or changed how they take it?	Yes	+
s the patient having any	problems with the medicine?	Yes	+
s there anything else tha	t the patient would like to know about the medicine?	No	+
Does the patient require another follow up intervention?			+
ls this follow up interventi	on complete?	Yes	
			Last modified: 20-Aug-2012 by testus

#### Schedule follow up

#### Care issues associated with this intervention

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

Add

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 intervent	tion complete?	Unanswered	
		Last modified:	05-Apr-2012 by Testuser
			Schedule follow up
Care issues associate	ed with this intervention		
Care issue	Earliest review by	Last modified on	
Care issue No records to display.	Earliest review by	Last modified on	

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 User: Last login	Test	4 - Pharmao user - Jane Apr 13, 201	Smith		Pharm	acy	Care	Record	SCOTLAND	
Search	Protocols	Reports	Change password	Manage profile	Yellow card	Help	Logout		JCOTLAND	·
SMITH, J	ohnathan (I	/Ir)			E	Born 03-F	eb-1973 (39	y) Gender Male	CHI No. 010203123	31
Preferred n	ame John				F	Patient D	etails Last M	odified On 03-De	c-2008 By InitialUs	ser
Address 3	Appleton Park	way, Livings	ton, West Lothian, UK, El	H54 7EZ	Phone a	nd email	01506 000-0	00		~
Recor	d care iss	ue for n	ew medicine inter	rvention				* Means	a field requires dat	ta
	ption of care					*				
	i <b>ssue outco</b> d Outcome	me				*				
Action					* *					
Action	Ву	P	atient 👻							
Respo	nse				* *					
Status		0	pen							
Review	v Ву									
		e.	y: 01-05-2010 for the 1st of M	lay 2010						
								Sa	Cancel	

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 and follow up intervention com	piece :			
			Last modified:	05-Apr-2012 by Testuser
				Schedule follow up
Care issues associated with t	this intervention			
Care issue		Earliest review by	Last modified on	
> difficulty opening the packaging		18-Apr-2012	05-Apr-2012	View
				Add
Intervention completion				
Intervention complete Intervention completed by	No			
intervention completed by	Figure 8-1	4: Summary of added care	issue	I

# To add a care issue / care issue outcome with context to a specific intervention question:

• Select the tink 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	<u>.</u>
Is there anything that the patient would like to know about the medicine and how it should work?	Yes	l±
Is there anything else that the patient would like to know about the medicine?	Not recorded	. <u>+</u>
	Last m	nodified: 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)

User: Testus	Pharmac ser - Jane or 13, 2012	Smith		Pharm	acy	Care R	ecord	SCOTLAND
Search Protocols F	Reports	Change password	Manage profile	Yellow card	Help	Logout		JCOTLAND
SMITH, Johnathan (Mr	)			E	Born <b>03</b> -F	<b>eb-1973 (39y)</b> G	ender Male	CHI No. 0102031231
Preferred name John				F	Patient D	etails Last Modifie	ed On 03-Dec	c-2008 By InitialUser
Address 3 Appleton Parkwa	ay, Livingst	on, West Lothian, UK, El	H54 7EZ	Phone a	nd email	01506 000-000		~
Record care issu	e for ne	w medicine inter	rvention				* Means	a field requires data
Care issue								
Description of care is	sue Pa	tient is having problems or	suffering adverse effe	cts	*			
Care issue outcom	-							
Desired Outcome		tient is not having problem	is or suffering adverse	effects	*			
Action				*				
				-				
Action By	Pa	atient 👻						
Response								
Status	Op	ben						
Review By								
	e.g	: 01-05-2010 for the 1st of M	ay 2010					
							Sav	re 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 th	e medicines according to the instructions?	Unanswered	+	
Has the patient missed an	ny doses of the medicine or changed how they take it?	Unanswered	+	
Is the patient having any p	roblems with the medicine?	Unanswered	+	
Is there anything else that	the patient would like to know about the medicine?	Unanswered	+	
Does the patient require a	another follow up intervention?	Unanswered	+	
Is this follow up intervention	on complete?	Unanswered		
		Lastin	odified: 26 M	lar-2012 by Testus
		Lustin	ioumeu. 20-w	
			iounicu. 20-iv	
Care issues associated Care issue No records to display.		.ast modified on	iounicu. 20-iv	
Care issue No records to display.				Schedule follow
	Earliest review by L			Schedule follow
Care issue No records to display. Intervention completion Intervention complete Intervention completed by	Earliest review by L			Schedule follow (

• Select the "Complete intervention" button, the page will refresh and the intervention completion information will be updated (Figure 8-18)

Intervention complete Intervention completed by	Yes: Adhering Testuser	
Intervention completed on	05-Apr-2012	

Figure 8-18: Intervention completion information displayed

# 8.10 Summary of new medicine interventions for an individual patent

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 User: Last login	Tes	84 - Pharmao stuser - Jane Apr 13, 201	Smith				Pharn	nacy	Care	Record	NHS
Search	Protocols	Reports	Change p	assword	Manage pr	ofile Y	ellow card	Help	Logout		
SMITH, J	ohnathan (	Mr)						Born 03-F	eb-1973 (39	y) Gender Male CH	No. 0102031231
Preferred na	ame John							Patient De	etails Last M	odified On 03-Dec-20	08 By InitialUser
Address 3	Appleton Par	kway, Livings	ton, West Lo	thian, UK, E	H54 7EZ		Phone	and email	01506 000-0	000	~
										Print Ca	are Issues Edit
Pharmace	eutical Care Pla	n 💦 High Ri	k Medicine Ass	essments	New Medicine	Interventio	ns				
New me	edicine int	erventions									
Medicine	detail	Number of care issues	Status	Lastm	nodified on	Last mo	dified by	Interve comple	ention eted on	Intervention completed by	
Aspirin 7	5mg Tablets	0	Open	13-Apr	-2012	Testuse	r				Edit
										Start new medici	ne 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: Jser: .ast login:	1234 - Pha testuser - Wed, Mar :		50		Pharmacy	Care F	Record	SCOTLAND
lome Search	Protocols	Reports C	hange password	Manage profile	Yellow card Help	Hospital I	Logout	
ERERICK, Fre	da				Born 01-Jan-200 No. 0101005008			
		20 4411			Patient Details La Phone and email	ast Modified On	09-Mar-2017 E	-
Address Newmill R		gh risk medicine	assessments Ne	w medicine interventions	Support tools	SBAR	Print C	Care Issues Edit
Support tool a	issessmen	ts						
Туре	Number of care issues	Status	Last modified on	Last modified by	Assessment comple	ted on Asse	essment complet	ed by
Gluten-free foods annual health check	1	Open	22-Mar-2017	testuser				<u>Review</u>
Gluten-free foods annual health check	0	Completed	10-Mar-2017	testuser	10-Mar-2017	testu	ser	<u>Review</u>
Smoking cessation assessments								
Quit date	Status	MDS	Last record	ed contact	Quit attempt in			
No records to	o display.					S	itart support t	ool assessment

Figure 9-1: Support tools tab

- Select "Gluten-free foods annual health check" from the dropdown menu
- The "Concordance" page is displayed

Pharmacy: User: Last login:	1234 - Pharmacy testuser - Jane Smith Wed, Mar 22, 2017 14:26	Pharmacy Care Record <b>NHS</b>
Home Search	Protocols Reports Change password Manage profile	Yellow card Help Hospital Logout
FERERICK, Fre	eda	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 🗸
Please select f	bl assessment the support tool s annual health check	

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 <u>will not</u> 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.

ddress Newmill Road, Elgin, IV30 4AH		Phone and email
Gluten-free foods annual health check : Concordance > Ir	teractions and pred	autions > Adverse effects > Monitoring > Review
Gluten-free foods annual health cheo	k	
Concordance		
Is the patient adhering to their gluten-free diet? Does the patient understand how to identify foods that may contain gluten? Does the patient have information that will support their concordance with a gluten-free diet? Outcomes Patient requires support – signposted to inf referred to dietitian via GP Patient does not understand how to identify may contain gluten and referred to dietitian	ormation and foods that	<ul> <li>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.</li> <li>Wheat, barley, rye, oats (unless labelled gluten free) and foods made with them will contain gluten. For comprehensive listings signpost to Coeliac UK.</li> <li>On a gluten-free diet they can eat many foods including meat, fish, eggs, fruit, vegetables, rice, polatoes 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 foods.</li> <li>A gluten free diet is complex and difficult to adhere to and patients may find it challenging.</li> <li>Actions:</li> <li>Check the patient's feelings about how they are managing their diet.</li> <li>Check patient understands how to identify foods that may contain gluten.</li> <li>Check patient understands to look at ingredient and allergen labelling. The Coeliac UK website has information on this – www.coeliac.org.uk</li> <li>Check if the patient is confident that they can identify foods that contain gluten.</li> <li>Enquire if the patient is our 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 (www.coeliac.org.uk/). The Coeliac UK website has a useful Gluten-free foods checklist https://www.coeliac.org.uk/document-library/126-gluten-free-checklist/</li> <li>Record any care issues in the patient's care plan and adlergen labeling of the sumptones.</li> </ul>



#### 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 - PharmacyUser:testuser - Jane SmithLast login:Wed, Mar 22, 2017 14:26			Pharmacy Care Record NHS
			SCOTLAND
Home Search Protocols Reports Change passw	ord M	lanage	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
Gluten-free foods annual health check : Concordance > Interacti	ons and	l precau	tions > 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?	O S No		Health risks associated with non-compliance with a gluten-free diet include osteoporosis, chronic malabsorption, and gut
If yes, is the patient aware of how to take these	۲	0	lymphoma.
medicines properly, if indicated? Ye	s No	N/A	<ul> <li>Not all patients with Coeliac Disease will require supplements - Check patient's PMR to determine</li> </ul>
Outcomes			whether this section is applicable.
□ Referral of patient to GP for a review of supplem ☑ General advice given on taking supplements □ Advice given to a bur to take medicine			<ul> <li>Adults with <u>coeliac disease</u> should have at least 1000 milligrams (mg) of calcium in their diet each day. The recommended amount for the general population is 700mg.</li> </ul>
Advice given to patient on how to take medicine: properly	,		<ul> <li>Iron and folic acid requirements are the same as the general population guidelines.</li> </ul>
			Actions: <ul> <li>Provide advice on how to take the medicines (where appropriate) properly.</li> </ul>
			<ul> <li>Record any care issues in the patient's care plan and agree desired outcomes and actions.</li> </ul>
			<ul> <li>Seek prescribing advice on supplements from Health Board where necessary.</li> </ul>
			Back - Concordance Next - Adverse effects Save & Review

return to Gluten-free Review Page



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 - PharmacyUser:testuser - Jane SmithLast login:Wed, Mar 22, 2017 14:26	;	Pharmacy Care Record SCOTLAND
Home Search Protocols Reports Cha	nge password Mana	ge profile Yellow card Help Hospital Logout
FERERICK, Freda Address Newmill Road, Elgin, IV30 4AH		Born 01-Jan-2000 (17y 2m) Gender Female CHI No. 0101005008 Patient Details Last Modified On 09-Mar-2017 By testuser Phone and email
Gluten-free foods annual health		utions > Adverse effects > Monitoring > Review
Adverse effects Is the patient aware of the common symp that are caused by not following a gluten- diet? Does the patient have any new/ongoing/r symptoms that may suggest that they are consuming foods that contain gluten? If yes, has the patient discussed these syn with their GP or dietitian? Is the patient aware that adverse effects s be reported? Outcomes Advice given to patient on what comm Patient has symptoms and has been Patient informed that adverse reactio reported to their pharmacist / GP / Die	free Yes No ecurring • Yes No mptoms • • Yes No N// should • Yes No	<ul> <li>their GP. If patient is over 50 years old ask if they have submitted a bowel cancer screening test.]</li> <li>Actions: <ul> <li>Ask patient if they have had any symptoms.</li> </ul> </li> <li>Keep a record of any problems that the patient describes.</li> <li>Refer them to their GP if symptoms appear severe.</li> <li>Record any care issues in the patient's care plan and agree desired outcomes and actions.</li> <li>Signpost to information sources on symptoms e.g. NHS Inform website, Coeliac UK leaflet, Coeliac UK website or local group. (www.hsinform.co.uk / www.coeliac.org.uk)</li> <li>Check patient is aware of that new, ongoing or recurring symptoms should be reported.</li> </ul>
ratum to Cluton free Daviou Dago		Discuss sharing any ADRs with the pharmacist, GP or dietitian.     Back - Interactions & precautions Next - Monitoring Save & Review

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

harmacy: 1234 - Pharmacy ser: Testuser - Jane Smith ast login: Fri, Apr 28, 2017 11:34	Pharmacy Care Record NHS			
	SCOTLAND			
ome Search Protocols Reports Change password I	Manage profile Yellow card Help Logout			
LLISON, Donald	Born 03-Jun-1995 (21y) Gender Male CHI No. 0808081233			
	Patient Details Last Modified On 28-Apr-2017 By Testuser			
ddress 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 $$\bigcirc$$ ( ) end to order each month? $$Yes$$ No	There are national recommendations for the number of monthly gluten-free units; these vary by age and gender. The amount of			
Have the patient's folic  acid/iron/calcium/Vitamin D supplements been Yes No reviewed in the last 12 months?	gluten-free units patients are given should meet their individual dietary needs. More information is at <u>www.coeliac.org.uk</u> 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			
Height or weight or both not available				
Height (m)	to ensure that there are no signs of dietary deficiencies (e.g. iron, calcium) or complications (e.g. thyroid disease, diabetes			
Weight (kg)	etc.).			
	Actions:			
	<ul> <li>Communicate the information gained from the annual health check to the patient's general practitioner.</li> </ul>			
Outcomes	Record any care issues in the patient's care plan and			
Advice given to patient on the number of units they car order	<ul> <li>agree desired outcome and actions.</li> <li>If a patient feels they need more than their</li> </ul>			
□ Patient feels they require more than their recommender units and has been referred to GP / dietitian				
□ General advice given on taking supplements □ Referral of patient to GP for a review of supplements	<ul> <li>Reinforce that there are a large number of foods that are naturally gluten free including including meat, fish, eggs, fruit, vegetables, rice, potatoes and lentils.</li> </ul>			
	Back - Adverse effects Save & Review			
eturn 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

ERERICK, Freda		Born 01-Jan-2000 (17y 2m) Ger	der Female CHI		
		No. 0101005008			
		Patient Details Last Modified On (	9-Mar-2017 By testus	er	
ddress Newmill Road, Elgin, IV30 4AH	Phone and email	~			
Gluten-free assessment : Concordance > Interactions and precautions >	Adverse	effects > Monitoring > <b>Review</b>			
Gluten-free foods annual health check summ	ary				
Concordance		Adverse effects			
Is the patient adhering to their gluten- Yes free diet?	+	Is the patient aware of the common symptoms that are caused by not	No		Link to question
Does the patient understand how to <b>No</b> identify foods that may contain gluten?	+	following a gluten-free diet?	Yes	+	page example
Does the patient have information that <b>Yes</b> will support their concordance with a gluten-free diet?	+	new/ongoing/recurring symptoms that may suggest that they are consuming foods that contain gluten?			·
		If yes, has the patient discussed these symptoms with their GP or dietician?	No	+	
Outcomes Patient does not understand how to identify foods that		Is the patient aware that adverse effects should be reported?	Yes	+	
may contain gluten and referred to dietitian via GP		Outcomes			<ul> <li>Selected</li> <li>"Outcome</li> </ul>
Interactions and precautions		Patient informed that adverse reactio reported to their pharmacist / GP / Di			example.
Is the patient prescribed folic acid, iron Yes or calcium and Vitamin D	+	reported to their pridimacist? Or 7 Br			
supplements? If yes, is the patient aware of how to <b>No</b>	+	Monitoring			
take these medicines properly, if indicated?		Is the patient aware of how many gluten-free units they are able to order each month?	Yes	÷ 4	Add care issue link example
Outcomes		Has the patients folic	Yes	. <b>+</b> .	
General advice given on taking supplements		acid/iron/calcium/Vitamin D supplements been reviewed in the last 12 months?			
Jse + to add care issues for the specific question.		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		

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 high 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)

luten-free assessment summary						
oncordance						
s the patient adhering to their gluten-fre diet?	e Yes	<u>.</u>				
Does the patient understand how to dentify foods that may contain gluten?	Yes	+				
Does the patient have information that vill 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: User: Last login:	1234 - Pharmacy One Testuser - Jane Smith Mon, Oct 14, 2013 13:47	Pharmacy Care Record NHS
Ocean Dest		SCOTLAND
Search Proto	ocols Reports Change password Manage	profile Yellow card Help Logout
SMITH, Johna	athan (Mr)	Born 03-Feb-2001 (12y 8m) Gender Male CHI No. 0102031231
Preferred name J	John	Patient Details Last Modified On 03-Dec-2008 By InitialUser
Address 3 Apple	ton Parkway, Livingston, West Lothian, UK, EH54 7E	Z Phone and email 01506 000-000 ~
Record ca	are issue for support tool assessme	* Means a field requires data
	of care issue Patient may not be adhering to their	r gluten free diet *
Action By Response	Patient -	۲ ۲
Status Review By	Open e.g: 31-07-2013 for the 31st of July 20	13 Save Cancel

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), <u>but without</u> <u>prepopulating any text.</u>

## 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: User: Last login:	1234 - Pharmacy One Testuser - Jane Smith Mon, Oct 14, 2013 13:47	Pharmacy Care Record SCOTLAND
Search Proto	ocols Reports Change passwo	Manage profile Yellow card Help Logout
SMITH, Johna	athan (Mr)	Born 03-Feb-2001 (12y 8m) Gender Male CHI No. 0102031231
Preferred name J	ohn	Patient Details Last Modified On 03-Dec-2008 By InitialUser
Address 3 Apple	ton Parkway, Livingston, West Lothia	c, EH54 7EZ Phone and email 01506 000-000 Υ
Record ca	are issue for support tool	essment * Means a field requires data
Care issue Description Care issue Desired Ou Action	of care issue	*
Action By Response	Patient	
Status Review By	<b>Open</b> e.g: 31-07-2013 for th	t 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 thi	s assessment		
Care issue	Earliest review by	Last modified on	
> Poor inhaler technique		13-Apr-2012	View
			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.

Concordance		Adverse effects		
Is the patient adhering to their gluten- Yes free diet?	+	Is the patient aware of the common symptoms that are caused by not following a gluten-free diet?	No	+
Does the patient understand how to <b>No</b> identify foods that may contain gluten?	+	Does the patient have any	Yes	+
Does the patient have information that <b>Yes</b> will support their concordance with a gluten-free diet?	+	new/ongoing/recurring symptoms that may suggest that they are consuming foods that contain gluten?		
Outcomes		If yes, has the patient discussed these symptoms with their GP or dietician?	No	+
Patient does not understand how to identify foods that may contain gluten and referred to dietitian via GP		Is the patient aware that adverse effects should be reported?	Yes	+
		Outcomes		
nteractions and precautions		Patient informed that adverse reactio reported to their pharmacist / GP / Di		
Is the patient prescribed folic acid, iron <b>Yes</b> or calcium and Vitamin D supplements?	+		euuan	
If yes, is the patient aware of how to No	+	Monitoring		
take these medicines properly, if indicated?		Is the patient aware of how many gluten-free units they are able to order each month?	Yes	+
Outcomes		Has the patients folic acid/iron/calcium/Vitamin D	Yes	+
General advice given on taking supplements		supplements been reviewed in the last 12 months?		
se + to add care issues for the specific question.		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	
Care issues associated with this assessment				
Care issue		Earliest review by Last mod	dified on	
> Patient has little knowledge of gluten containing foods		22-Mar-	2017	View
				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 9-13Figure 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.

aluten-free diet?			toods that contain gluten?	
Outcomes			If yes, has the patient discussed these <b>N/A</b> symptoms with their GP or dietician?	+
	pport – signposted to information		Is the patient aware that adverse <b>No</b> effects should be reported?	+
			Outcomes	
nteractions and pre	scautions		Patient informed that adverse reactions should b	۵
Is the patient prescri or calcium and Vitan supplements?	bed folic acid, iron <b>Yes</b> nin D	+	reported to their pharmacist / GP / Dietitian	
If yes, is the patient	aware of how to Yes	+	Monitoring	
take these medicines indicated?	s property, it		Is the patient aware of how many gluten-free units they are able to order	+
Outcomes			each month?	
				+
			×	
			28-04-2018 × 📖 inswer	cu
			inswer	ed
			inswer	ed ed +
				red red +
are issues associa	ated with this assessment			ed ed +
<b>care issues associa</b> Care issue	ted with this assessment			ed ed +
			Complete Cancel Inits the	ed +
Care issue No records to display.	Earliest review by		Complete Cancel Inits the	ed +
Care issue No records to display.	Earliest review by		Complete Cancel Inits the	ed +
Care issue No records to display. Assessment complet Assessment complet	Earliest review by etion te <b>No</b>		Complete Cancel Inits the	ed +
Care issue No records to display. Assessment complet Assessment complet Assessment complet	Earliest review by etion te No ted by		Complete Cancel Inits the	ed +
Care issue No records to display. Assessment complet Assessment complet	Earliest review by etion te No ted by		Complete Cancel Inits the	ed +
Care issue No records to display. Assessment complet Assessment complet Assessment complet	Earliest review by etion te No ted by ted on		Complete Cancel Inits the	ed ed +

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 <u>will not</u> be completed.

		Add
Assessment completion		
Assessment complete	No	
Assessment completed by		
Assessment completed on		
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	Yes
Assessment completed by	Testuser
Assessment completed on	28-Apr-2017

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

upport tool a							
Гуре	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			Revie
Gluten-free foods annual health check	0	Completed	10-Mar-2017	testuser	10-Mar-2017	testuser	Revie
moking cess	sation asse	ssments					
Quit date	Status	MDS	Last recorde	d contact	Quit attempt in		
			Last recorde	d contact	Quit attempt in		

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 pre-	acautions > Adverse effects > Monitoring > Review
Gluten-free foods annual health check	
Concordance	
Is the patient adhering to their gluten-free diet? Does the patient understand how to identify foods that may contain gluten? Does the patient have information that will support their concordance with a glutten-free diet? 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:
	<ul> <li>Check the patient's feelings about how they are managing their diet.</li> </ul>
	<ul> <li>Check if the patient understands how to identify foods that may contain gluten.</li> </ul>
	<ul> <li>Check patient understands to look at ingredient and allergen labelling. The Coeliac UK website has information on this – www.coeliac.org.uk</li> </ul>
	<ul> <li>Check if the patient is confident that they can identify foods that contain gluten.</li> </ul>
	<ul> <li>Enquire if the patient is aware of the symptoms caused by eating gluten. There is wide variation in the severity</li> </ul>

**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.

## Note: MDS is now referred to as Mandatory Progress report in PCR to align terminology.

#### 10.1.2 Overview

The smoking cessation support tool assessment will allow the user to:

- Start a smoking cessation support tool assessment
- Record pre-quit registration information
- Confirm quit date and submit initial mandatory progress report.
- View and maintain pre-quit registration
- View, maintain and submit 4 and 12 week mandatory progress report
- View and record patient progress
- View and record patient contact attempts
- Validate mandatory progress report information prior to submission
- View mandatory progress report submission deadline alerts
- Submit 4 and 12 week mandatory progress report 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 mandatory progress report submission deadlines are calculated in number of weeks from the quit date
- It is not possible to submit a twelve week mandatory progress report if the quit attempt failed at the four week follow up or the four week follow up was not completed.

- An open quit attempt will auto-closed by the system when either of the below two conditions are met
  - The quit attempt is identified as open even after 20weeks from quit attempt date.
  - Where a quit attempt date is not available from an attempt, the quit attempt is identified as open even after 20weeks from when the attempt was last modified.

# 10.2 Start Smoking Cessation Support Tool Assessment

## To start a Smoking Cessation Support Assessment:

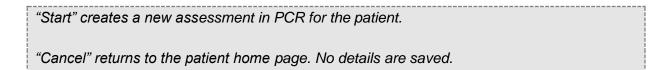
Log into PCR and identify the patient that you want to create the assessment for. You may need to create a new patient.

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 - Pharn			harmacy Care	Record	NHS
User: Last login:	Testuser - Ja Tue, Mar 26,		1	nannacy Gale	Necolu	
Luot login.	1 do, mar 20,	202101.00				SCOTLAND
Home Search	n Protocols Re	eports Change password	Manage profile Ye	ellow card Help Hospit	al Logout	
HEPPLE, Ann	1			Born 18-Nov-1930 (93y) G	ender Female CH	// No. 1811301223
MCR				Patient Details Last Modified	d On <b>12-Mar-2024</b>	By AppSupport
Address 8 Heppl	e Place, HH1 1HH			Phone and email 01357 246		~
					Print	Care Issues Edit
Pharmaceutical	care plan 💦 High	risk medicine assessments New	medicine interventions	Support tools SBAR		
Support tool	l assessments					
Туре	Number of care issues	Status Last modified on	Last modified by	Assessment completed on	Assessment c	completed by
No records to dis	play.					
Smoking ce	ssation assess	ments				
Quit date	e Status	Mandatory progress report	Last recorded contac	t Quit attempt in		
No records	s to display.					
					Start support	tool assessment
		Figure 10-1: S ng Cessation" from Figure 10-2.	tart support tool		"Please s	elect the
Pharmacy: User: Last login:	1234 - Pharm Testuser - Jan Never	5	P	harmacy Care	Record	SCOTLAND
Search Protoc	cols Reports (	Change password Manage	e profile Yellow ca	ard Help Logout		
WILLIAMS, Ste	even			Born <b>20-Aug-1979(</b> Patient Details Last I		CHI No. 444444444 y-2014 By Testuser
Address 3 Apples	Avenue, G12 8DG			Phone and email 102340000	00	~
Support too	ol assessme	nt				
- Diagon coloct t	the cupport tool					
Smoking cessati						
Start Cancel						

Figure 10-2: Please select the support tool

• Click "Start". The system will display the "Pre-Quit registration" page, Figure 10-5.



Note: Previously PCR did not allow creation of new smoking cessation quit attempts for a patient when a previous attempt for the same patient was still open in the system. This has now been changed. PCR will support creation of new smoking cessation quit attempts for a patient while previous such attempts for the patient are still open in the system. All such attempts are listed in the patient home page (support tools tab). Care must be taken to ensure that the correct quit attempt is chosen for any action that needed to be taken for a quit attempt.

# 10.3 Pre-Quit Registration

The Pre-Quit Registration 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
- Observation on any medication used by patient and possible interactions with smoking of tobacco
- Additional observations or notes about the quit attempt

Information entered or selected on the Pre-Quit Registration 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 Pre-Quit Registration:

- Select, or where applicable enter text, for all sections of the Pre-Quit Registration or as much as is known.
- Click save, the Review Page is displayed, Figure 10-7.

Pharmacy: 1234 - Pharmacy Jser: Testuser - Jane Smith Last login: Tue, Mar 26, 2024 07:06			
Home Search Protocols Reports Change pa	ssword Manage profile Yello	ow card Help Hospital Logo	ut
HEPPLE, Ann MCR	ł	Born 18-Nov-1930 (93y) Gender Fema PatientDetails LastModified On 12-Mar-	2024 By AppSupport
Address 8 Hepple Place, HH1 1HH Smoking cossation: Pro Ouit Pegistrat		Phone and email 01357 246357	
Smoking cessation: Pre-Quit Registrat			
Consent Does the client consent to follow up? By participating in the smoking cessation service the - progress and smoking status and has agreed to provi Client information	Please select  Client has agreed to be contacted by de a telephone number to facilitate	y NHS Scotland representatives in o follow up.	order to follow up their
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	Female  Please select Please select	× ]	
Check whether client takes any medication that inte	racts with smoking tobacco - SPS s	moking interactions	
Note any identified issue and actions taken in the be	-	, i i i i i i i i i i i i i i i i i i i	
Notes on medicine interaction			
Tobacco use and quit attempts On average, how many cigarettes does the clier 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?	t Please select V Please select V		
Referral and assessment context			
Date referred to service Referral source(s)	Dentist GP Health visitor HealthPoint Hospital	<ul> <li>Pharmacist</li> <li>Practice nurse</li> <li>Prison</li> <li>Smokeline</li> <li>Stop smoking roadshow</li> <li>Incentive scheme</li> <li>Other (please specify)</li> </ul>	
If 'Other' chosen above, please specify Intervention setting(s)	Hospital - Inpatient E Hospital - Outpatient N Pharmacy Z H	Vorkplace iducational establishment Ion-NHS community venue Iome tther (please specify)	
If 'Other' chosen above, please specify Date of initial appointment			
Intervention(s) used in this quit attempt	One to one sessions	Couple/family based support Other (please specify) Unknown	
If 'Other' chosen above, please specify Shared care between pharmacy and non- pharmacy services?	⊖Yes ⊖No		4
Where a Community Pharmacy is providing Smoking should be records as Shared Care' on PCR. There are issues in relation to duplicate records result national database only once the Community Pharmac quit attempt has been recorded already. These records will be loaded into the National Smoking provided for these quit attempts. (Shared care record Community Pharmacy). Pharmaceutical usage Pharmaceutical usage	ting from shared quit attempts. In or y must contact the relevant NHS Bo ng Cessation Service database and	rder to ensure that the 'Shared Care oard prior to entering data on PCR a Community Pharmacy will be remu	e' quit is recorded on the and enquire if the client's nerated for the support
Total number of weeks of known product use	0 🗸		
			li
			Save Cancel

Figure 10-3: Smoking Cessation Pre-Quit Registration

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

Smoking cessation: Pre-Quit Registration
Consent
Does the client consent to follow up? Please select v 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 spe What is the client's employment sta If 'Other' chosen above, please spe
Check whether client takes any medi Note any identified issue and actions taken in the below box.
Notes on medicine interaction

Age greater that 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 patients GP should be contacted and to confirm that the GP must be contacted before the patient begins on Varenicline, Figure 10-6.

For Smoking Cessation assessment initiated on or after 9<sup>th</sup> April 2024, the additional Varenicline questions that are displayed will be different (see Figure 10-6-1).

This additional information is not included in the Mandatory Progress report submissions.

	Group support	
If 'Other' chosen above, please specify		
Shared care between pharmacy and non-pharmacy services?	⊖Yes  ●No	
Pharmaceutical usage		
Pharmaceutical usage	NRT and Varenicline (change in product)	
Total number of weeks of known product use		
A Varenicline risk assessment must be completed p	rior to supply	
Does the Varenicline risk assessment indicate that the patient's GP should be contacted to confirm Varenicline appropriateness?	Yes - GP has been contacted	
I confirm that I am aware the GP must be informed that the patient will begin on Varenicline		
	accutical ucare includes Verenialine	Save Cancel

Figure 10-4: Pharmaceutical usage includes Varenicline

Pharmaceutical usage		
Pharmaceutical usage	Varenicline only	
Total number of weeks of known product use	0 🗸	
A Varenicline risk assessment must be comp	leted prior to supply	
Does the client wish to use Varenicline?	⊖Yes ⊖No	
Varenicline risk assessment must be completed before supply is made, contacting GP if there is any question over suitability. If supply is made, client's GP must be informed.		
Notes		
	$\sim$	
	$\sim$	
		Save Cancel

#### Figure 10-6-1: New Varenicline questions

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 pre-quit registration 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 Pre-Quit registration)

The review page is displayed after the pre-quit registration is saved.

All further steps in the process (confirm quit date, record patient's progress, record contact attempt, submit 4 week mandatory progress report, submit 12 week mandatory progress report etc.) are initiated from links on the review page.

Pharmacy: 1234 - Pharmacy Jser: Testuser - Jane Smith .ast login: Mon, Mar 18, 2024 10:53	Pharmacy Care Record
ome Search Protocols Reports Change password	Manage profile Yellow card Help Hospital Logout
MART, Andrea (Mrs)	Born 18-Mar-1998 (26y) Gender Female CHI No. 1803981725
referred name  PH:1234 PCD:T SCA:O SCA:LID SCA	Patient Details Last Modified On 12-Mar-2024 By AppSupport
ddress 63 Granite Street, EG2 1DF	Phone and email 0464875658
Smoking cessation	
Pre-Quit Registration	
Client information	Referral and intervention context
Gender Female	Referral date
Pregnant Yes	Referral source
Ethnic group	Referral source (other) Unanswered
Ethnic group (other) Unanswered	Intervention setting(s) Pharmacy
Employment status	Intervention setting (other) Unanswered
Employment status (other) Unanswered	Date of initial appointment
Tobacco use and quit attempts Cigarettes smoked	Intervention(s) used in this
Time after waking	Intervention (other)
Number of quit attempts	Is shared care
	Consent Questions yet
	Consent to follow up to be answered
	shown as 'unanswered'
Pre-guit registration: Capture of initial assessment i	
Ensure that all assessment information is recorded – this is n If not being supplied on the day the patient signs up for the se supply of stop smoking products. *Do not start the quit attempt until the day the patient collects Next available mandatory progress report	ervice, arrange a quit date in the future for them to come back for their first
Quit attempt: Not started Start	
Close quit attempt	n of the 4-week claim when the patient has been unsuccessful in their quit
attempt before week 4 or; on completion of the 12-week	k claim, whether successful or otherwise *
Close quit attempt complete	
Close quit attempt completed by	
Close quit attempt completed on	
Please select V Complete	
Jnique reference Not set	
eturn to Patient Home Page	
Eigure 10-5: Re	view Page after Pre-Quit Registration

Below is a summary of the review page sections with information on their current state.

## **Pre-Quit Registration**

A summary of the information recorded in the pre-quit registration is displayed on the review page. If no information was provided for a specific question this is shown as "Unanswered"

A yellow box with some guidance text and warning text is displayed on the Smoking cessation review page when the quit date is not yet set. This box will not appear once the quit date has been set for the attempt.

## Next available mandatory progress report

The options in this section vary depending on the state of the assessment. After the pre-quit registration this will show an option to "Start Quit Attempt". (As the assessment progresses, this section will display options to submit the 4 and 12 week mandatory progress reports.).

## **Close quit attempt**

Function to complete an assessment in PCR. This is independent of the mandatory progress report 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 mandatory progress report submissions are calculated.

#### To start a quit attempt and confirm quit date

• Select "Start" form the "Next available mandatory progress report" section, Figure 10-8. The "Confirm quit date and record patient's progress" page is displayed, Figure 10-9.

		ane Smith , 2024 10:53	i nannaoy	Care Record	
lome Search Prot	ocols R	eports Change passwo	rd Manage profile Yellow card Help	Hospital Logout	
SMART, Andrea (Mi	s)		Born 18-Mar-199	8 (26y) Gender Female CHI No. 180398172	
Preferred name  PH:123	PCD:T S	CA:O SCA:LID SCA	Patient Details La	ast Modified On 12-Mar-2024 By AppSuppor	
Address 63 Granite Stre	et, EG2 1D	F	Phone and email	0464875658	
Smoking cessa	tion				
Pre-Quit Registra					
Client informatio	า		Referral and intervention	context	
Gender		Female	Referral date		
Pregnant		Yes	Referral source		
Ethnic group			Referral source (other)	Unanswered	
Ethnic group (othe	r)	Unanswered	Intervention setting(s)	Pharmacy	
Employment statu	6		Intervention setting (other)	Unanswered	
Employment statu	s (other)	Unanswered	Date of initial appointment		
Tobacco use and Cigarettes smoke	•	empts	Intervention(s) used in this quit attempt		
Time after waking			Intervention (other)	Unanswered	
Number of quit att	empts		Is shared care		
			Consent		
			Consent to follow up		
Pre-quit registration: Capture of initial assessment information prior to quit attempt start Ensure that all assessment information is recorded – this is mandatory for the 4- and 12-week submission stages. If not being supplied on the day the patient signs up for the service, arrange a quit date in the future for them to come back for their first supply of stop smoking products. *Do not start the quit attempt until the day the patient collects their first supply of stop smoking products* Next available mandatory progress report Quit attempt: Not started Start					

Figure 10-6 Start quit attempt

# 10.6 Confirm quit date and record patient's progress

By default, the "Record patient's progress" checkbox is selected. This allows you to record a "progress entry" at the same time as setting the quit date. If you do not want to record a progress entry, then deselect this checkbox.

## To Confirm quit date (with option to record patient's progress):

- Enter the quit date you have agreed with the patient in the "confirm quit date and record patient's progress" section.
- Complete progress entry details (date, contact type, has the patient smoked, CO reading, product, product and contact notes)
- Pharmaceutical usage data entered during pre-quit registration is displayed with option to navigate to pre-quit registration page to edit the values.
- 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".

ome Search Protocols Reports C	hange password Manag	e profile. Yellow card. Help	Hospital Logout
LEVEN, Eleven (Mrs)			8 (26y) Gender Female CHI No. 0306982
			st Modified On 14-Jun-2024 By AppSupp
ddress Address Line 1, AA1 1AA		Phone and email	,
,		Deferral and intervention	
Client information Gender Female		Referral and intervention Referral date	17-Jun-2024
		Referral date Referral source	
Pregnant No Ethnic group White Sco	ttich		Self-referral
Ethnic group (other) Unanswe		Referral source (other)	Unanswered
	nployment	Intervention setting(s)	Pharmacy
Employment status (other) Unanswe		Intervention setting (other)	Unanswered 17-Jun-2024
Tobacco use and quit attempts		Date of initial appointment Intervention(s) used in this	
Cigarettes smoked 10 or less		quit attempt	One to one sessions
Time after waking Within 5 r	ninutes	Intervention (other)	Unanswered
Number of quit attempts 2 or 3 time	es	Is shared care	No
		Consent	
		Consent to follow up	Yes
		Notes	
onfirm quit date and record patient	s progress	Notes we	
onfirm quit date and record patient' Quit date ☑ Record patient's progress Contact date Contact type Has the patient smoked? CO Reading Type of product(s) used No. of weeks usage Specific smoking cessation product(s) used	Flease select Yes ONO Flease select Prease select ppm NRT only (combination 11 16h patch Gum Sub-lingual tablet	we we an therapy) a 24h patch b Nasal spray b Bupropion b Nasal spray b Bupropion b Nasal spray b Bupropion b Statements b	edit edit Lozenge Inhalator Varenicline
Quit date ☑ Record patient's progress Contact date Contact type Has the patient smoked? CO Reading Type of product(s) used No. of weeks usage Specific smoking cessation product(s)	Flease select ♥ Yes No Flease select ♥ ppm NRT only (combinatio 11 16h patch Gum	we n therapy) 24h patch	edit Lozenge 🗌 Inhalator 🗌
Quit date ☑ Record patient's progress Contact date Contact type Has the patient smoked? CO Reading Type of product(s) used No. of weeks usage Specific smoking cessation product(s) used	Flease select Yes No Flease select ppm NRT only (combinatio 11 16h patch Gum Sub-lingual tablet	we we an therapy) a 24h patch b Nasal spray b Bupropion b Nasal spray b Bupropion b Nasal spray b Bupropion b Statements b	edit Lozenge 🗌 Inhalator 🗌

Figure 10-7: Confirm quit date (with option to record patient progress)

#### To confirm quit date (without Recording a progress entry):

- Enter quit date in the "confirm quit date and record patient's progress" section
- Deselect "Record patient's progress" checkbox
- Click the confirm quit date button, the review page is displayed

	armacy Jane Smith 9, 2024 08:34	Pharmacy	
Home Search Protocols	Reports Change password I	Manage profile Yellow card Help	
INGOLD, Sarah (Miss)		Born 10-Nov-1995	5 (28y) Gender Female CHI No. 1011950146
		Patient Details Las	st Modified On 19-Mar-2024 By DVR64 Insert
Address 10 Ingold Street, SS1 1	\$\$	Phone and email 0	0131 123 4567
Client information		Referral and intervention	context
Gender	Female	Referral date	12-Mar-2024
Pregnant	No	Referral source	Self-referral
Ethnic group	White Scottish	Referral source (other)	Unanswered
Ethnic group (other)	Unanswered	Intervention setting(s)	Pharmacy
Employment status	Homemaker / full-time	Intervention setting (other)	Unanswered
Employment status (sther)	parent or carer Unanswered	Date of initial appointment	12-Mar-2024
Employment status (other) Tobacco use and quit att		Intervention(s) used in this	One to one sessions
Cigarettes smoked	10 or less	quit attempt	Unanswered
Time after waking	6 to 30 minutes	Is shared care	No
Number of guit attempts	2 or 3 times	Consent	NO
		Consent to follow up	Yes
Confirm guit date and rec	ord patient's progress		
Quit date			
Record patient's progress	SS		
			Confirm quit date Cancel
return to Smoking Cessatio	n Review Page		
	77		

Figure 10-8: Confirm quit date (Without recording patient's progress)

If any of the pre-quit registration 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 patient's progress" section.

The missing or invalid information is highlighted in red text, Figure 10-11.

- The "Edit Pre-Quit Registration" link allows the patient to update any missing information from the Pre-Quit Registration.
- 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 mandatory progress report.

Once all missing or invalid information is corrected the "confirm quit date and record patient's progress" section is displayed.

ama Casuah Duatasala	Departs Change accounted	Ianage profile Yellow card Help		FLAND
	Reports Change password w	lanage prome renow card Help	Hospital Logout	
NGOLD, Sarah (Miss)			(28y) Gender Female CHI No. 101	
			at Modified On 19-Mar-2024 By DVR6	4 Insert
ddress 10 Ingold Street, SS1 1	SS	Phone and email 0	131 123 4567	
Client information		Referral and intervention	context	
Gender	Female	Referral date	12-Mar-2024	
Pregnant	No	Referral source	Self-referral	
Ethnic group		Referral source (other)	Unanswered	
Ethnic group (other)	Unanswered	Intervention setting(s)	Pharmacy	
Employment status	Homemaker / full-time parent or carer	Intervention setting (other)	Unanswered	
Employment status (other)		Date of initial appointment	12-Mar-2024	
Tobacco use and quit att		Intervention(s) used in this quit attempt	One to one sessions	
Cigarettes smoked	10 or less	Intervention (other)	Unanswered	
Time after waking	6 to 30 minutes	Is shared care	No	
Number of quit attempts	2 or 3 times	Consent		
		Consent to follow up	Yes	
	ring validation errors before at	tempting to proceed:		
<ul> <li>Ethnic group is a required field</li> </ul>	i.			
			Edit Pre-Quit registration Edit	nation
			Cuit Fle-Quit legistration Cuit	patien

# 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

View submitted Mandator Mandatory progress rep					
Mandatory progress report	Target date	Status	Release status	Submitted by	Submitted on
Start	-	Validated	Submitted	Testuser	19-Mar-2024
Four week	09-Apr-2024 - 23-Apr-2024	Open	Not submitted		
Twelve week	21-May-2024 - 18-Jun-2024	Open	Not submitted		
	tact type Smoked C	O reading Produ	ict Product and notes		
io records to display. Contact attempts			notes	C	reate a progress en
Week Contact date Con lo records to display. Contact attempts Week Contact attem lo records to display.					reate a progress en
lo records to display. Contact attempts Week Contact attem to records to display. Close quit attempt	npted on Contact typ	pe	notes	C	reate a progress en d on <u>Rec</u> c
lo records to display. Contact attempts Week Contact attem to records to display. Close quit attempt *You should close the qu attempt before week 4 or	npted on Contact typ it attempt either: on complet ; on completion of the 12-we	pe	notes Recorded by claim when the patie	C Recorder	reate a progress en d on <u>Recc</u>
to records to display. Contact attempts Week Contact attem to records to display. Close quit attempt *You should close the qu attempt before week 4 or Close quit attempt compl	npted on Contact typ it attempt either: on complet ; on completion of the 12-we ete	pe	notes Recorded by claim when the patie	C Recorder	reate a progress en d on <u>Recc</u>
lo records to display. Contact attempts Week Contact attem lo records to display. Close quit attempt *You should close the gu	it attempt either: on complet ; on completion of the 12-we ete ete eted by	pe	notes Recorded by claim when the patie	C Recorder	reate a progress en d on <u>Recc</u>

Figure 10-10: 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:

#### **Pre-Quit Registration (Summary)**

A summary of the pre-quit registration.

## Next available mandatory progress report

This section displays the Quit date and also shows the link to "Release" the 4 week Mandatory progress report. The link is disabled until it is between 4-6 weeks from the quit date. (This will also show the link to "Release" the 12 week Mandatory progress report when the current date is within the target date submission window)

#### View Submitted Mandatory progress report link

Select this link to view all submitted Mandatory progress report data.

#### Mandatory progress report Submissions

A summary of the status of the Start, 4 week and 12 week Mandatory progress report.

#### **Patient's progress**

A summary of any patient progress entries that have been created for the quit attempt.

## **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.

Note: Starting 9<sup>th</sup> April 2024, a new care issue cannot be created for Smoking cessation quit attempts. Existing care issues will still be displayed in this section.

## Close quit attempt

Option to close a quit attempt. When complete, completion date and reason are shown.

## Unique Reference

Unique reference for quit attempt.

# 10.8 Submit 4 Week Data

The 4 week Mandatory progress report 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 pre-quit registration together with additional information shown below.

## To submit 4 week data:

- Select 'release' 4 week Mandatory progress report link from the 'next available mandatory progress report' section of the review page.
- Enter required information
- Click submit 4 week data button

There is a link to update the pre-quit registration details if any have changed. For example, "Pharmaceutical usage weeks".

Pharmacy: 1234 - Pha User: Testuser - J Last login: Thu, Mar 1-		Pharmacy	Care Record SCOTLAND
Home Search Protocols I	Reports Change password Man	age profile Yellow card Help	Hospital Logout
FORSQUARE, Jane (Mrs)		Born 28-Dec-1987	7 (36y) Gender Female CHI No. 2812875763
Preferred name  PH:1234 PCD:T	SCA:O SCA:LID SCA	Patient Details La	st Modified On 12-Mar-2024 By AppSupport
Address 3 Clumber Street, EQ2 7	AD	Phone and email (	023543854 ~
Client information		Referral and intervention	context
Gender	Female	Referral date	02-Feb-2024
Pregnant	No	Referral source	Self-referral
Ethnic group	White Scottish	Referral source (other)	Unanswered
Ethnic group (other)	Unanswered	Intervention setting(s)	Pharmacy
Employment status	In paid employment	Intervention setting (other)	Unanswered
Employment status (other)	Unanswered	Date of initial appointment	02-Feb-2024
Tobacco use and quit atte Cigarettes smoked	empts 10 or less	Intervention(s) used in this quit attempt	Telephone support
Time after waking	Within 5 minutes	Intervention (other)	Unanswered
Number of quit attempts	No quit attempts	Is shared care	No
		Consent	
		Consent to follow up	Yes
Quit date 02-Feb-202 Submit four week Mandato			
	contacted for 1-month follow up?	Yes	
Date follow-up carried out		09-03-2024	
Client withdrawn from service	•	⊖Yes   No	
weeks?	l (even a puff) in the last two	No	
CO reading confirms quit?		CO reading not taken 🗸	
Reason CO reading not tak	en?	CO reading equipment not available	✓
If pre-quit registration has c	hanged please edit the values usin	g the following link	
Pre-Quit Registration			Submit four week data Cancel
	PCR-56DA4CFB-3536-4118-A23D- 56609065B5D3	-	
return to Smoking Cessation	Review Page		

Figure 10-11: Submit 4 week data

Before the 4 week mandatory progress report information can be submitted, any missing or invalid data is highlighted, Figure 10-14.

	234 - Phar	macy ane Smith	Pharmacy	Care Record	NHS
		ane Smith , 2024 08:34	i nannacy i		
Lust login.	uo, mui ro	, 2024 00.04			SCOTLAN
lome Search Pro	otocols R	eports Change password Man	age profile Yellow card Help	Hospital Logout	SCOTER
CASSUN, Viccy (N	(Irs)		Born 13-Oct-1984	(39y) Gender Female CH	/ No. 131084516
, .		CA:O SCA:LID SCA		t Modified On 12-Mar-2024	
Address 36 Denial Str	eet, ED4 2Q	Α	Phone and email (	23453456	,
Client informatio	n		Referral and intervention	context	
Gender		Female	Referral date	11-Dec-2023	
Pregnant		No	Referral source	Self-referral	
Ethnic group			Referral source (other)	Unanswered	
Ethnic group (othe	er)	Unanswered	Intervention setting(s)	Pharmacy	
Employment statu	IS	In paid employment	Intervention setting (other)	Unanswered	
Employment statu	is (other)	Unanswered	Date of initial appointment	11-Dec-2023	
Tobacco use and Cigarettes smoke	•	mpts 10 or less	Intervention(s) used in this guit attempt	Telephone support	
Time after waking		Within 5 minutes	Intervention (other)	Unanswered	
Number of quit att		No quit attempts	Is shared care	No	
			Consent		
			Consent to follow up	Yes	
Quit date 13	-Feb-202	4	Consent to follow up	Yes	
Please correct th	ne followii	ng validation errors before atter	mpting to proceed:		
<ul> <li>Ethnic group is a re</li> </ul>	equired field.				
				Edit pre-quit registration	on Edit patie
Inique reference	P 0	CR-9FE95D8B-3904-40D2-A570- FE00CB848EE			
	Connetion	Review Page			

Figure 10-12: 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 Mandatory progress report has been submitted, the mandatory progress report submissions section shows the overall Mandatory progress report status as "Validated" with the release status shown as "Submitted", Figure 10-15.

The assessment must be accessed and updated with any progress entries or contact attempts that occur in the weeks leading up to the 12 week submission.

Ν	vext a	vailable man	datory progre	ss report						
		attempt: Starteo eek Mandatory		)24 rt: Not released	Release					
2	View s	submitted Man	datory progress	s report						
Ν	Manda	atory progress	s report Subm	issions						
Г	Mandat	tory progress repo	rt Target d	ate	Status		Release status	Submitte	iby Su	bmitted on
	Start		-		Validated		Submitted	Driver 00	11	-Dec-2023
	Four we	eek	12-Mar-2	2024 - 26-Mar-2024	Validated		Submitted	Testuser	19	-Mar-2024
	Twelve	week	23-Apr-2	024 - 21-May-2024	Open		Not submitted			
	Patien	t's progress								
	Week	Contact date	Contact type	Smoked	CO reading	Product	Product and c notes	ontact	Recorded by	Recorded on
	0	11-Dec-2023	Face to face	No	1 ppm	16h patch			Driver 00 user	11-Dec-2023
		ct attempts								
	Week		t attempted on	Contact	type	R	lecorded by		Recorded on	
N	vo record	ds to display.								
c	Close	quit attempt								Record
	*You attem	should close the should close the should close the should close the should be should b	ne quit attempt k 4 or; on comp	either: on comp letion of the 12	oletion of the 4- -week claim, w	week clai	m when the patier ccessful or otherw	nt has bee vise *	n unsuccessf	ul in their quit
	Close	e quit attempt c	omplete							
		e quit attempt c	, ,							
	Close	e quit attempt c								
	Please	e select	✓ Complete							
ι	Jnique	e reference		E95D8B-3904- B848EE	40D2-A570-					
re	eturn to	p Patient Home	e Page							

#### Figure 10-13: 4 week data submitted

The next action in the next available mandatory progress report is shown as "Release" 12 week Mandatory progress report. This link is not enabled until the 12 week submission window is reached (10-14 weeks from quit date).

## 10.10Submit 12 Week Data

The 12 week Mandatory progress report 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  $1^{st}$  May 2014, the first date that the 12 week submission can be is 10 weeks (70 days) later on the  $10^{th}$  July 2014 (at any time that day) The last time the submission can be made is up until midnight on the  $07^{th}$  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 pre-quit registration together with additional information shown below.

#### To submit the 12 week data:

- Select "Release" 12 week Mandatory progress report link from the 'next available mandatory progress report' section of the review page.
- Enter required information
- Click submit 12 week data button, the review page is displayed.

Quit attompt: Startod on	01 Jan 2024				
12-week Mandatory prog	ress report: Not released	Release			
View submitted Mandator	y progress report				
,, , ,	oort Submissions	Status	Release status	Submitted by	Submitted on
,, , ,		Status Validated	Release status Submitted	Submitted by testuser	Submitted on 19-Mar-2024
Mandatory progress rep Mandatory progress report Start Four week					

Figure: Submit 12 week data release link.

	iser - Jane Smith	Pharmacy	Care Record NHS
ast login: Tue,	Mar 19, 2024 12:21		SCOTLAN
ome Search <u>Proto</u>	cols Reports Change passwor	d Manage profile Yellow card Help	
HOJANIA, Pradip (M	Ar)	Born 25-Jan-1999	(25y) Gender Male CHI No. 2501998839
		Patient Details Las	st Modified On 19-Mar-2024 By DVR59a Ins
ddress 38 Test Place, AS	\$1 5GF	Phone and email 0	)1485668839
Client information		Referral and intervention	context
Gender	Male	Referral date	01-Jan-2024
Pregnant	No	Referral source	Health visitor
Ethnic group	Not Known		Hospital
Ethnic group (other)	Unanswered	Referral source (other)	Unanswered
Employment status	Homemaker / full-time parent or carer	Intervention setting(s)	Primary Care Pharmacy
Employment status (o	other) Unanswered	Intervention setting (other)	Unanswered
Tobacco use and qι	uit attempts	Date of initial appointment	01-Jan-2024
Cigarettes smoked	Unknown	Intervention(s) used in this	Unknown
Time after waking	Unknown	quit attempt	
Number of quit attem	pts Unknown	Intervention (other)	Unanswered
		Is shared care	No
		Consent Consent to follow up	Yes
		Consent to follow up	165
uit date 01-Ja	in-2024		
	n-2024 Mandatory progress report		
ubmit twelve week	Mandatory progress report	W-UD? Please select	
ubmit twelve week Was the client succes	Mandatory progress report		
ubmit twelve week Was the client succes Date follow-up carried	Mandatory progress report ssfully contacted for 3-month follow		
ubmit twelve week Was the client succes Date follow-up carried Has the client smoke	Mandatory progress report ssfully contacted for 3-month follow d out d at all since the 1-month follow-up	D? Please select	V
ubmit twelve week Was the client succes Date follow-up carried Has the client smoke CO reading confirms	Mandatory progress report ssfully contacted for 3-month follow d out d at all since the 1-month follow-up quit?	D? Please select Please select	
Was the client succes Date follow-up carried	Mandatory progress report ssfully contacted for 3-month follow d out d at all since the 1-month follow-up quit?	D? Please select	▼ ▼
ubmit twelve week Was the client succes Date follow-up carried Has the client smoke CO reading confirms Reason CO reading r	Mandatory progress report ssfully contacted for 3-month follow d out d at all since the 1-month follow-up quit? not taken?	D? Please select Please select Please select	
ubmit twelve week Was the client succes Date follow-up carried Has the client smoke CO reading confirms Reason CO reading r If pre-quit registration	Mandatory progress report ssfully contacted for 3-month follow d out d at all since the 1-month follow-up quit? not taken? has changed please edit the valu	D? Please select Please select Please select	
Was the client succes Date follow-up carried Has the client smoke CO reading confirms Reason CO reading r	Mandatory progress report ssfully contacted for 3-month follow d out d at all since the 1-month follow-up quit? not taken? has changed please edit the valu	D? Please select Please select Please select	
Was the client succes Date follow-up carried Has the client smoke CO reading confirms Reason CO reading r If pre-quit registration	Mandatory progress report ssfully contacted for 3-month follow d out d at all since the 1-month follow-up quit? not taken? has changed please edit the valu	D? Please select Please select Please select	
ubmit twelve week Was the client succes Date follow-up carried Has the client smoke CO reading confirms Reason CO reading r If pre-quit registration	Mandatory progress report ssfully contacted for 3-month follow d out d at all since the 1-month follow-up quit? not taken? has changed please edit the valu on PCR-5FBFB69C-3FC9-477E	D? Please select Please select Please select susing the following link	
ubmit twelve week Was the client succes Date follow-up carried Has the client smoke CO reading confirms Reason CO reading r If pre-quit registration Pre-Quit Registrati	Mandatory progress report ssfully contacted for 3-month follow d out d at all since the 1-month follow-up quit? not taken? has changed please edit the valu on PCR-5FBFB69C-3FC9-4770 4F4DCA8B8528	D? Please select Please select Please select susing the following link	

("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 Mandatory progress report has been submitted, the mandatory progress report submissions section is complete for all mandatory progress report submissions; it shows the overall mandatory progress report status for Start, four week and twelve week as "Validated" with the release status for each shown as "Submitted", Figure 10-17.

Any progress entries 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 available mandatory progress report" section is no longer displayed on the page.

Mandatory progress rep	ort Submissions				
Mandatory progress report	Target date	Status	Release status	Submitted by	Submitted on
Start	-	Validated	Submitted	testuser	19-Mar-2024
Four week	29-Jan-2024 - 12-Feb-2024	Validated	Submitted	testuser	19-Mar-2024
Twelve week	11-Mar-2024 - 08-Apr-2024	Validated	Submitted	Testuser	20-Mar-2024

Figure 10-15: 12 week data submitted

## 10.12Patient's Progress

The patient is encouraged to keep in contact with the pharmacy weekly. A progress entry can be recorded at any time during the quit attempt.

#### To record a progress entry:

- Select the "Create a progress entry" link at the bottom right hand side of the "Patient's progress" on the review page
- Enter required information
- Pharmaceutical usage data entered during pre-quit registration is displayed with option to navigate to pre-quit registration page to edit the values.
- Click "Create a progress entry", details are saved the review page is displayed.

Pharmacy: 1234 - Pha Jser: Testuser -			Pharmacy	/ Care R	ecord NHS
ast login: Fri, Jun 14,	2024 20:49				
ome Search Protocols	Reports Ch	ange password Manag	ge profile Yellow card He	lp Hospital L	SCOTLAND
LEVEN, Eleven (Mrs)			Born 03-Jun-1	998 (26y) Gende	r Female CHI No. 0306982226
			Patient Details	Last Modified On	14-Jun-2024 By AppSupport
ddress Address Line 1, AA1 1A	А		Phone and em	ail 0123 456 7890	
Smoking cessation: re	cord patie	nt's progress			
Client information	-		Referral and intervention	on context	
Gender	Female		Referral date	12-Jun-202	24
Pregnant	No		Referral source	Self-referra	al
Ethnic group	White Scot	tish	Referral source (other)	Unanswere	ed
Ethnic group (other)	Unanswere	d	Intervention setting(s)	Pharmacy	
Employment status	In paid emp	ployment	Intervention setting (othe		əd
Employment status (other)	Unanswere	d	Date of initial appointme		24
Tobacco use and quit atte	empts		Intervention(s) used in th	is Telephone	support
Cigarettes smoked	10 or less		quit attempt		
Time after waking	Within 5 mi		Intervention (other)	Unanswere	ed
Number of quit attempts	No quit atte	empts	Is shared care	No	
			Consent		
			Consent to follow up	Yes	
atient's progress					
Contact date					
Contact type		Please select V			
Has the patient smoked?		⊖Yes ⊖No			
CO Reading		Please select v ppm			
Type of product(s) used		NRT only (combinatio	n therapy)		edit
No. of weeks usage		0			edit
Specific smoking cessation	product(s)	16h patch	24h patch	Lozenge	
used		Gum	Nasal spray	Inhalator	
		Sub-lingual tablet	Bupropion	Varenicline	
		Mouth spray			
Product and contact notes					
					^
					$\checkmark$
				Creat	te a progress entry Cancel
				Clea	cancer   cancer

Figure 10-16: Record a progress entry

## 10.13Record 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.

User: Testuse	Pharmacy r - Jane Smith ır 14, 2024 16:53	Pharmacy	Care Record	SCOTLAND
Home Search Protocol	s Reports Change password	I Manage profile Yellow card Help	Hospital Logout	JCOTLAND
FORSQUARE, Jane (Mrs	5)	Born 28-Dec-198	7 (36y) Gender Female CF	H No. 2812875763
Preferred name  PH:1234 PCI	D:T SCA:O SCA:LID SCA	Patient Details La	st Modified On 12-Mar-2024	By AppSupport
Address 3 Clumber Street, EC	Q2 7AD	Phone and email	023543854	~
Smoking cessation:	record contact attempt			
Client information		Referral and intervention	context	
Gender	Female	Referral date	02-Feb-2024	
Pregnant	No	Referral source	Self-referral	
Ethnic group	White Scottish	Referral source (other)	Unanswered	
Ethnic group (other)	Unanswered	Intervention setting(s)	Pharmacy	
Employment status	In paid employment	Intervention setting (other)	Unanswered	
Employment status (othe	er) Unanswered	Date of initial appointment	02-Feb-2024	
Tobacco use and quit a Cigarettes smoked	attempts 10 or less	Intervention(s) used in this quit attempt	Telephone support	
Time after waking	Within 5 minutes	Intervention (other)	Unanswered	
Number of guit attempts	No quit attempts	Is shared care	No	
		Consent		
		Consent to follow up	Yes	
Contact attempt				

Contact attempted on			
Contact type	Please select		
		Record contact attempt	Cancel

Figure 10-17: record contact attempt

## 10.14Support tools overview

## The support tools tab shows a summary of Smoking Cessation Support Tool Assessments.

Pharma User: Last log	-	Testuse	Pharmacy er - Jane Sm ar 26, 2024 (			F	Pharm	acy (	Care	Record		S
Home	Search	Protoco	ls Reports	Change passw	ord Mana	ge profile Y	ellow car	d Help	Hospita	l Logout	SCOTLA	ND
ELEVE	EN, Eleve	en (Mrs)									CHI No. 0306982	
Address	Address	Line 1. AA	1 1AA					nd email 01			24 By AppSupp	on v
										Pri	int Care Issues	Edit
	naceutical ca	are plan		icine assessments	New medici	ne interventions	Support	tools	SBAR			
Туре		Number care issi	of Status	Last modifi	ied on La	ast modified by	Assessi	ment compl	eted on	Assessmer	nt completed by	
	king ces		ssessments	;								
	Quit date	Statu	us Ma	ndatory progress rep	oort Las	t recorded conta	ict	Quit attem	pt in			
>	19-Feb-20	24 Oper	n Fou	ır week released	Wee	ek 6		Week 6		R	eview	
										Start supp	ort tool assess	ment

Figure 10-18: Support tools overview

## 10.15Smoking 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 mandatory progress report submissions. This is necessary because some board areas have enhanced smoking cessation services that go beyond the 12 week Mandatory progress report submission and Pharmacies may wish to keep an assessment record open beyond the 12 week mandatory progress report and to continue recording patient progress.

Valid PCR completion statuses are:

- Successful
- Unsuccessful
- Lost to follow up
- Patient died

12-week Mandatory pro	13-Feb-20 gress report		Release					
View submitted Mandato Mandatory progress re								
Mandatory progress report	Target da	ite	Status		Release status	Submitted	l by S	Submitted on
Start	-		Validated		Submitted	Driver 00	1	1-Dec-2023
Four week	12-Mar-20	024 - 26-Mar-2024	Validated		Submitted	Testuser	1	9-Mar-2024
Twelve week	23-Apr-20	024 - 21-May-2024	Open		Not submitted			
Patient's progress Week Contact date Co	ontact type	Smoked	CO reading	Product	Product and	contact	Recorded by	Recorded on
Week Contact date Co	maci type	Shiokeu	COlleaning	Product	notes	contact	Recorded by	Recorded on
	ce to face	No	1 ppm	16h patch			Driver 00 user	11-Dec-2023 e a progress entr
0 11-Dec-2023 Fa Contact attempts Week Contact atte		No			lecorded by			
Contact attempts					lecorded by		Create	
Contact attempts Week Contact atte					lecorded by		Create	
Contact attempts Week Contact atte lo records to display.	empted on	Contact	t type	R week clai	m when the patie	ent has beer	Create Recorded on	e a progress entr
Contact attempts Week Contact atte lo records to display. Close quit attempt *You should close the g	empted on uit attempt ( pr; on compl	Contact	t type	R week clai	m when the patie	ent has beer	Create Recorded on	e a progress entr
Contact attempts Week Contact atte lo records to display. Close quit attempt *You should close the q attempt before week 4 c Close quit attempt comp Close quit attempt comp	uit attempt e or; on compl olete oleted by	Contact	t type	R week clai	m when the patie	ent has beer	Create Recorded on	e a progress entr
Contact attempts Week Contact atten lo records to display. Close quit attempt *You should close the q attempt before week 4 c Close quit attempt comp Close quit attempt comp Close quit attempt comp	uit attempt of pr; on compl olete oleted by oleted on	Contact	t type	R week clai	m when the patie	ent has beer	Create Recorded on	e a progress entr
Contact attempts Week Contact atten lo records to display. Close quit attempt *You should close the q attempt before week 4 c Close quit attempt comp Close quit attempt comp Close quit attempt comp	uit attempt e or; on compl olete oleted by	Contact	t type	R week clai	m when the patie	ent has beer	Create Recorded on	e a progress entr

Figure 10-19: Intervention completion

Note: An open quit attempt will auto-closed by the system when either of the below two conditions are met

The quit attempt is identified as open even after 20weeks from quit attempt date. Or,

Where a quit attempt date is not available from an attempt, the quit attempt is identified as open even after 20weeks from when the attempt was last modified.

Note: Once set to complete, mandatory progress report information will be read only.

#### To complete a smoking cessation quit attempt:

- From the 'Close quit attempt' 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

Mandatory progress rep	on oubin						
Mandatory progress report	Target da		Release status	Sub	mitted by	Sul	omitted on
Start	-	Confirm completion		×	r 00	02-	Feb-2024
Four week	01-Mar	•					
Twelve week	12-Apr	No further Mandatory progre will be possible if you close t	ss report submission	s			
Patient's progress		you sure you wish to close the		e			
Week Contact date Con	ntact type				Record	led by	Recorded on
0 02-Feb-2024 Fac	e to face		Yes		Driver	10 uppr	02-Feb-2024
0 02-Feb-2024 Fau	e to lace		Yes No				02-Feb-2024
					}		a progress ent
Contact attempts	mpted on	Contact type	Recorded by		Record	Create a	a progress ent
Contact attempts Week Contact atter No records to display.	mpted on	Contact type	Recorded by			Create a	a progress ent
Week Contact atten No records to display. Close quit attempt *You should close the qu	uit attempt	either: on completion of the 4-wee	k claim when the patier	nt has	Record	Create a	Reco
Week Contact atten No records to display. Close quit attempt *You should close the qu	uit attempt		k claim when the patier	nt has	Record	Create a	Reco
Week         Contact attern           No records to display.         Close quit attempt           Close quit attempt         *You should close the quattempt before week 4 or	uit attempt r; on comp lete	either: on completion of the 4-wee	k claim when the patier	nt has	Record	Create a	Reco
Week         Contact attem           No records to display.         Close quit attempt           Close quit attempt         *You should close the quattempt before week 4 o           Close quit attempt comp         Close quit attempt comp	uit attempt r; on comp lete leted by	either: on completion of the 4-wee	k claim when the patier	nt has	Record	Create a	Reco

Figure 10-20: Smoking Cessation Confirm Completion

## 10.16 View Submitted mandatory progress report

This read only view of submitted mandatory progress reports is updated with each submission.

The example in Figure 10-23 shows all submissions.

Pharmacy:	1234 - Pha	rmacy	Discussion	
User:		Jane Smith	Pharmacy	Care Record NHS
Last login:	Wed, Mar 2	20, 2024 11:42		SCOTLAND
Home Search	Protocols	Reports Change password Mar	age profile Yellow card Help	
BHOJANIA, Pra	adip (Mr)		Born 25-lan-1999	(25y) Gender Male CHI No. 2501998839
2.1.007.000,000				st Modified On 19-Mar-2024 By DVR59a Insert
Address 38 Test Pl	lace, AS1 5GF		Phone and email (	,
Pre-Quit Regist	tration			
Client informa	tion		Referral and intervention	context
Gender		Male	Referral date	01-Jan-2024
Pregnant		No	Referral source	Health visitor
Ethnic group		Not Known		Hospital
Employment st	atus	Homemaker / full-time parent or carer	Intervention setting(s)	Primary Care Pharmacy
Tobacco use a	and quit atte	empts	Date of initial appointment	01-Jan-2024
Cigarettes smo	ked	Unknown	Intervention(s) used in this	Unknown
Time after wak	ing	Unknown	quit attempt	
Number of quit	attempts	Unknown	Is shared care	No
Pharmaceutic	al usage		Consent	
Pharmaceutica	l usage	Bupropion only	Consent to follow up	Yes
Pharmaceutica weeks	l usage	10		
Quit date	01-Jan-202	24		
Four week sub	mission			
Was the client	successfully	contacted for 1-month follow up?	Yes	
Date follow-up	,	contactor for a month follow up :	19-Mar-2024	
Client withdraw	n from servi	ce at time of follow-up?	No	
Has the client s weeks?	smoked at al	I (even a puff) in the last two	Unknown	
CO reading cor	nfirms quit?		Unanswered	
Twelve week s	ubmission			
Was the client	successfully	contacted for 3-month follow up?	Yes	
Date follow-up	carried out		20-Mar-2024	
Has the client s	smoked at al	I since the 1-month follow-up?	No	
Unique reference		PCR-5FBFB69C-3FC9-477D-AA0E 4F4DCA8B8528	5-	
return to Smokir	ng Cessatior	Review Page		

Figure 10-21: Submitted mandatory progress report

## 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 and Pharmacy technicians can create, edit and 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: User:	1234 - Pharmacy Testuser - Jane S	mith	F	Pharmacv	Care F	Record	NHS
Last login:	Fri, Apr 28, 2017			· · · · · · · · · · · · · · · · · · ·	00101		
							SCOTLAND
Home Search	Protocols Report	s Change pass	word Manage profile Y	ellow card Help	Logout		
AMES, Simon	(Mr)			Born 30-Jan-198	9 (28y) Gena	ler Male CHI N	o. 3001893397
				Patient Details La	ast Modified O	n 16-May-2016	By App Support
Address Ames A	ddress Line 1, Ames Ad	dress Line 2, Ames	Address Line 3, Ames Ad	Phone and email	07811111111		~
						Print	Care Issues Edit
Pharmaceutical	care plan 💦 High risk me	dicine assessments	New medicine interventions	Support tools	SBAR		
SBARs							
Туре	Created	Created by	Recipient Organisation	Linke	ed Care Issue	Status	
No records to dis	play.						
							Create SBAR



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 - PharmacyUser:Testuser - Jane SmithLast login:Fri, Apr 28, 2017 09:22

Pharmacy Care Record



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

IRELOW, 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	
Create an SBAR		
{This will appear as a sub-heading on the generated PDF}		
Prescription query		
OReferral		
○ Other (please specify)		
Create Cancel		
Create		

#### 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 pre-quit registration information is invalid/missing an error message will be displayed.

SBAR Referral		
Recipient	Action required?	⊖Yes ⊖No
Recipient organisation	Date action required by	e.g: 31-07-2015 for the 31st of July 2015
Situation	Assessment	
< >		$\sim$
Background	Recommendation	
Last edited 28-04-2017 by Jane Smith		Save Generate PDF
Replies	Completion (Complete when no further replies	are expected.)
< >	Completed Completed by Completed on Complete	No
Add Reply		

return to Patient Home Page

Figure	11-3:	<b>SBAR</b>	<b>Details</b>	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: User: Last login:	1234 - Pharmacy Testuser - Jane Si Fri, Apr 28, 2017 1		F	harmacy Care	e Recor		
						SCOTLA	ND
Home Search	Protocols Report	S Change pa	ssword Manage profile Y	ellow card Help Logou	ıt		
AMES, Simon	(Mr)			Born 30-Jan-1989 (28y)	Gender Male CH	// No. 3001893397	,
				Patient Details Last Modifie	ed On 16-May-2	016 By AppSupp	ort
Address Ames Ad	ddress Line 1, Ames Ad	dress Line 2, Ar	nes Address Line 3, Ames Ad	Phone and email 0781111	1111		~
					Pr	int Care Issues	Edit
Pharmaceutical c	are plan 🛛 High risk me	dicine assessments	New medicine interventions	Support tools SBAR			
SBARs							
Туре	Created	Created by	Recipient Organisation	Linked Care Is	sue Status		
Referral	28-Apr-2017	Jane Smith	A GP Practice	No	Saved	View (Edit)	
						Create S	BAR

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



#### 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 V
	Print Care Issues Edit
Pharmaceutical care plan High risk medicine assessments New medicine interventions	Support tools SBAR
SBARs	

Туре	Created	Created by	Recipient Organisation	Linked Care Issue	Status	
Referral	28-Apr-2017	Jane Smith	A GP Practice	No	Generated	View (Add reply)
						Create SBAR



#### Generated with reply - View (Add Reply):

Pharmacy: User: Last login:	1234 - Pharmacy Testuser - Jane Sr Fri, Apr 28, 2017 1		P	harmacy Care F	Record	SCOTLAND
Home Search	Protocols Reports	s Change pas	sword Manage profile Ye	llow card Help Logout		
AMES, Simon (	(Mr)			Born 30-Jan-1989 (28y) Geno	ler Male CHI	No. 3001893397
				Patient Details Last Modified O	n 16-May-201	6 By App Support
Address Ames Ad	ldress Line 1, Ames Ad	dress Line 2, Am	nes Address Line 3, Ames Ad	Phone and email 0781111111		~
					Prin	t Care Issues Edi
Pharmaceutical ca	are plan 💦 High risk me	dicine assessments	New medicine interventions	Support tools SBAR		
SBARs						
Туре	Created	Created by	Recipient Organisation	Linked Care Issue	Status	
Referral	28-Apr-2017	Jane Smith	A GP Practice	No	Generated with reply	View (Add reply)

Create SBAR



Pharmacy: User: Last login:	1234 - Pharmacy Testuser - Jane S Fri, Apr 28, 2017		Ρ	harmacy Care F	Record	SCOTLAND
Home Search	Protocols Report	s Change pas	sword Manage profile Ye	llow card Help Logout		JCOTLAND
AMES, Simon	(Mr)			Born 30-Jan-1989 (28y) Geno	ler Male CHI	No. 3001893397
				Patient Details Last Modified O	n 16-May-201	6 By AppSupport
Address Ames A	ddress Line 1, Ames Ad	ldress Line 2, An	nes Address Line 3, Ames Ad	Phone and email 0781111111		~
t.					Prin	t Care Issues Edit
Pharmaceutical of	care plan 💦 High risk me	dicine assessments	New medicine interventions	Support tools SBAR		
SBARs						
Туре	Created	Created by	Recipient Organisation	Linked Care Issue	Status	
Type	20.1 2017	Jane Smith	A GP Practice	No	Completed	View
Referral	28-Apr-2017	oune onnur				

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

	234 - Phar			Dhan	macy Ca	ro Poco	Ned N	HS
		ane Smith 2017 09:22		FIIdII	nacy Ca	re Recc		115
ast login: Fr	i, Api 28,	2017 09.22					sco	TLAND
Home Search Pro	otocols R	eports Change pass	word Manage p	rofile Yellow c	ard Help Log	out	300	LAND
TRELOW, Mary (M	rs)			Born	09-Mar-1962 (55y	) Gender Fema	le CHI No. 090	3621827
Preferred name  PH:12	34 PCD:T F	IRMA:C HRM:M		Patier	nt Details Last Mod	lified On 16-May	-2016 By App	Support
Address 371 Fade Way	, ED2 8QG			Phone	e and email 01123	43278		
Care Issue								
Description		Patient cannot tell you last blood test	u the date of their	r				
Modified		10-Feb-2016 by testu	ser					
High risk medicir	ne	Methotrexate						
177					Edit			
Care Issue Ou	itcome							
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	<u>Edit</u>
SBARs linked	to this o	are issue						Add
Туре	Created	Created by	Recipient Organi	sation	Replies Stat	us Acti	on	
No records to display.								
							Creat	e SBAR
return to High Risk	Medicine	Care Risk Assessment						
return to Care Issue	es 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)

For information only       Image: Content of the strength on the strength of the strengt of the strength of the strength of the streng	Pharmacy Co	mmunication (SBAR)	NLIC
<text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text></text>	-		<b>NUD</b>
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Organisation:       The Invercipide Surgery         Requested by:       Jane Smith         Organisation:       1234 - Pharmacy         Date Created:       08/05/2017         Patient Details       Name:         Name:       777777777         Core Service Registration:       777777777         Softaution       Patient supplied with trimethoprim 200mg BD 3 days under PGD.         Background       Patient supplied with trimethoprim 200mg BD 3 days under PGD.         Assessment       Name:         Undertook consultation and assessment according to local protocol and supplied a 3-day oourse of trimethoprim under the PGD.         Patient supplied with trimethoprim count practice if symptoms do not resolve or systemic symptoms develop.         Recommediation         Note for patient record.         SPACE FOR REPLY         Authorised by:         Note to replient: reply can be hand-arttlen (or annotated using Adoce 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.			SCOTLAND
Requested by: Jane Smith Organisation: 1294 - Pharmacy Date Created: 0805/2017 Patient Details Name: Angela Smith City of Smith City of of Smith	For the attention of:		
Organisation:       1284 - Pharmacy DBIO5/2017         Date Created:	Organisation:	The Inverciyde Surgery	
Date Created:         08/05/2017           Patient Details           Name:         Angela Smith 777777777           Core Service Registration:         777777777           Situation         Patient supplied with trimethoprim 200mg BD 3 days under PGD.           Background         Patient supplied with trimethoprim 200mg BD 3 days under PGD.           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         Indentois consultation and assessment according to local protocol and supplied a 3-day course of trimethoprim under the PGD.           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.			
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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		
Recipient	The receptionist	Action required? No
Recipient organisation	Meadowbank Medical Centre	Date action required by
Situation		Assessment
Lorem ipsum dolor sit ame elit. Morbi sit amet luctus r magna. Fusce in ultrices tu diam. Nulla accumsan leo commodo quam sollicitudii sagittis. Proin varius fauciti fermentum finibus. Quisqu accumsan. Sed sit amet ai condimentum tortor.	unc. Morbi vitae fringillă ırpis. Sed ac elementum quis nunc dictum, sit amet n. Mauris auctor ut felis at pus quam, ut egestas arcu e pharetra placerat	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		Recommendation
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PDF generated on 24-04-2	2017 by Jane Smith	View PDF
Replies		Completion
	~	(Complete when no further replies are expected.) Completed No
		Completed by
		Completed on
	$\sim$	Complete
	Add Reply	
24-Apr-2017 14:23 by Ja	ne Smith	
reply text		

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: User: Last login:	1234 - Phi Testuser - Fri, Apr 28	Jane Smi		NHS
				SCOTLAND
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	
---------	--

eports	
Care issue and patient report	
Outstanding care issues	
Patient report for associated pharmacy	
All SBARs for associated pharmacy	[18]
Core service registrations reports	
MCR	
MCR registered patients with a record in PCR	[4]
MCR registered patients with NO record in PCR	[5]
MCR registered patients with initial stage 1 medication review	[2]
completed	
MCR registered patients with initial stage 1 medication review not completed	[2]
MCR registered Patients with Annual Stage 1 Medication Review Due/Overdue	[2]
Stage 1 medication review reports	
All stage 1 medication reviews	[10]
All open stage 1 medication reviews	[4]
All completed stage 1 medication reviews	[6]
All stage 1 medication reviews with open care issues	[3]
Stage 1 medication review due (To reassess if patient suitable for	[3]
serial prescribing)	
Stage 2 medication review reports	
All stage 2 medication reviews	[25]
All open stage 2 medication reviews	[16]
All completed stage 2 medication reviews	[9]
All stage 2 medication reviews with open care issues	[8]
Stage 3 medication review reports	
All stage 3 medication reviews	[0]
All open stage 3 medication reviews	[0]
All completed stage 3 medication reviews	[0]
All stage 3 medication reviews with open care issues	[0]
Care issues	
	[83]
Open care issues with review date set Open care issues with reviews due in next 7 days	[83] [0]
Open care issues with reviews due in next 14 days Open care issues with reviews outstanding	[0]
Open care issues with no outcome ever recorded	[81] [21]
Open care issues with no review date set	[7]
	[1]
New medicine intervention support tool reports	
All new medicine interventions for the pharmacy	[26]
All open new medicine interventions	[18]
Follow ups scheduled up to TODAY	[15]
Follow ups scheduled up to 7 days from today	[15]
Follow ups scheduled up to 14 days from today	[15]
Follow ups scheduled up to 28 days from today	[15]
Open new medicine interventions without any follow ups	[2]
Completed new medicine interventions	[8]
Gluten-free reports	re1
Diagnosed coeliac patients (historical)	[5]
Following a gluten-free diet	[19]
All gluten-free foods annual health checks	[30]
All incomplete (no annual review date set) Gluten-free foods annual	[7]
health checks	[18]
health checks All completed Gluten-free foods annual health checks	
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#### 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: User: Last login:	1234 - Ph Testuser - Wed, Feb	Jane Smit		Pharmacy Care Record SCOTLAND
Home Search Outstanding		-	Change password Manage pro	file Yellow card Help Logout
Criteria	care 1350	103		
Review by date	e, from		iii to	🕮 e.g: 31-07-2015 for the 31st of July 2015
Care Issue Typ	00	All	V	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

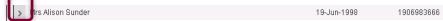
R	riteria eview by date, from are Issue Type	All 🗸	to		e.g: 31-07-201	5 for the 31st of July	y 2015
						Ge	enerate Report
R	eport						
	Patient			DOB	СНІ	Postcode	
>	Mrs Andrea MultilssuesPastRevi	ew		01-Aug-1963	0108633942	EH54 7XY	View
~	Mrs Sarah SingleIssuePastRevie	2W		24-Dec-1987	2412874689	EH54 1BT	View
	Care issue	Care issue type	Earliest review by		Modified date		
	Single Issue	Standard	06-May-2019		09-Oct-2018	View	
>	Mr Simon Ames			30-Jan-1989	3001893397	AA1 1AA	View
>	Mr Phear Allenadale			13-Oct-1981	1310812616	EH1 8ER	View
>	Miss Mary Cloud			31-Aug-1980	3108808036	NG7 5QX	View
~	Mr Johnathan Smith			01-Feb-2003	0102031231	EH54 7EZ	View
	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	View	
	Patient is unaware of doesn't know about their medication.	Stage 1 medication review	10-May-2019		09-May-2019	View	
>	Mrs Carol MultilssueFutureRevie	W		18-Jul-1997	1807972224	EH54 1BB	View
>	Mr John Walker			03-Sep-2000	0903001233	NN1 1NN	View

Figure 12-4: oustanding 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.



Information displayed in the expanded summary is care issue, care issue type, earliest review by, modified date.

EH9 2YR

<u>View</u>

## 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: User: Last login:	Testuser -	armacy One Jane Smith 24, 2018 13:29	Pharmacy	Care Record	SCOTLAND
Home Search	Protocols	Reports Change password Manage prof	ile Yellow card Help	Logout	
Patient report	rt for Pha	rmacy One			
Criteria					
PCR creation of	date, from	to			
		e.g: 31-07-2015 for the 31st of July 2015			
PCP Priority		All			
Care Issues Re	ecorded	All			
Initial Care Nee Assessment C		All			
					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)

SCOTLAND

Pharmacy:	1234 - Pharmacy One
User:	Testuser - Jane Smith
Last login:	Tue, May 29, 2018 13:36



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 All Care Issues Recorded All							
Initial Care Needs Assessment Completed	All					Generate	Report
Report					١	Number of patients or	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	<u>View</u>
Smith Johnathan	0302010017	16-May-2018		24-May-2018	11		<u>View</u>

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 Reports Change password Manage profile Yellow card Help Logout

All SBA	ARs						Number of records on report: 8 Show/Hide Filter	
Patient	Date of birth	CHI	Postcode	Туре	Created on	Recipient	Status	Γ
Name					(Created by)	(Organisation)	(Replies)	
								I

#### 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 NHS



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

All SBARs					Number of re	ecords on report: 18 Show/Hide Filter
Patient Name	Date of birth CHI	Postcode Type	Created on Recip (Created by) (Orga		atus leplies)	
			Gree	n x	Clea	ar lude
Patient Name	Date of birth CHI	Postcode Type	Created on (Created by)	Recipient (Organisation)	Status (Replies)	
Freda Fererick	01-Jan-2000 0101005008	Type of SBAR	02-May-2017 (Jane Smith)	Dr Fiona McDonald (Greenbank Medical Centre)	Saved (0)	<u>View (Edit)</u>
L						

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	
MCR registered patients with a record in PCR	[4]
MCR registered patients with NO record in PCR	[5]
MCR registered patients with initial stage 1 medication review completed	[2]
MCR registered patients with initial stage 1 medication review not completed	[2]
MCR registered Patients with Annual Stage 1 Medication Review Due/Overdue	[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 - PharmacyUser:Testuser - Jane SmithLast login:Wed, Dec 15, 2021 12:35

Pharmacy Care Record NHS



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

MCR registered pa	tients with a rec	ord in PCR		Number of	f records on report Show/Hide F
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	Review
Ms Yvonne Fish	06-Sep-1973	0609731246	04-May-2015	NA	Review
Mr George Hepple	08-Aug-1931	0808310119	02-May-2015	NA	Review
Ann Hepple	18-Nov-1930	1811301223	13-May-2015	NA	Review
Jon Jamal	10-Feb-1995	1002950112	06-May-2015	17-Oct-2018	Review
Jil Jamal	11-Jul-1988	1107880122	10-May-2015	17-Oct-2018	Review

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).

**SCOTLAND** 

## 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

Pharmacy Care Record

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

MCR Registered with NO record in PCR Number of reco							
Date of birth	СНІ	Gender	Post code	Registration status effective from			
07-Jun-2007	0706070127	Female	GG2 2GG	03-May-2015	Create patient		
09-Oct-1950	0910500118	Male	KK1 1KK	01-May-2015	Create patient		
10-Nov-1995	1011950146	Female	KK2 2KK	15-May-2015	Create patient		
	Date of birth 07-Jun-2007 09-Oct-1950	Date of birth         CHI           07-Jun-2007         0706070127           09-Oct-1950         0910500118	Date of birth         CHI         Gender           07-Jun-2007         0706070127         Female           09-Oct-1950         0910500118         Male	Date of birth         CHI         Gender         Post code           07-Jun-2007         0706070127         Female         GG2 2GG           09-Oct-1950         0910500118         Male         KK1 1KK	Date of birth         CHI         Gender         Post code         Registration status effective from           07-Jun-2007         0706070127         Female         GG2 2GG         03-May-2015           09-Oct-1950         0910500118         Male         KK1 1KK         01-May-2015		

return to Reports Page

#### 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 prepopulate 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 upto-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



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

MCR registered patients with initial stage 1 medication review completed					
Date of birth	СНІ	Registration status effective from			
04-May-1990	0405901216	05-May-2015	Review		
10-Feb-1995	1002950112	06-May-2015	Review		
11-Jul-1988	1107880122	10-May-2015	Review		
	Date of birth 04-May-1990 10-Feb-1995	Date of birth         CHI           04-May-1990         0405901216           10-Feb-1995         1002950112	Date of birth         CHI         Registration status effective from           04-May-1990         0405901216         05-May-2015           10-Feb-1995         1002950112         06-May-2015		

return to Reports Page

#### 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

narmacy: ser: ist login:	1234 - Pharmacy Testuser - Jane Smith Wed, Dec 15, 2021 12:	35	P	harmacy Car	
ome Search	Protocols Reports Cl	nange passw	ord Manage profile Ye	ellow card Help Hosp	pital Logout
MCR registere	ed patients with initial	stage 1 med	ication review not com	pleted	Number of records on report: Show/Hide Filt
MCR registere	ed patients with initial	stage 1 med сні	ication review not com Days since registration	pleted Registration status e	Show/Hide Filt
5	Date of birth		Days since registration	•	Show/Hide Filt
Patient name	Date of birth	сні	Days since registration 2419	Registration status e	Show/Hide Filt

return to Reports Page

#### 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

narmacy: ser: ast login:	1234 - Pharmacy Testuser - Jane Smith Wed, Dec 15, 2021 1		Ph	armacy Care Re		HS
ome Search I	Protocols Reports (	Change pass	word Manage profile Yell	ow card Help Hospital Log	gout	
/ICR registere	ed Patients with Ann	ual Stage 1	Medication Review Due/O	verdue Nu	Imber of records of Sho	n report: : w/Hide Filte
MCR registere	ed Patients with Anni Date of birth	ual Stage 1 сні	Medication Review Due/O			
					Sho	
Patient name	Date of birth	CHI 0405901216	Registration status effective from	Latest Stage 1 Assessment Date	Sho Assessment Status	w/Hide Filt

return to Reports Page

#### 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: User: Last login:	1234 - Pharmacy 1234 Testuser - Jane Smith Wed, Apr 8, 2015 15:32	Pharmacy Care Record	
			SCOTI AND

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

Patient name	Date of birth		СНІ	Description	Туре	Review by	Modif	ïed	
	19	89	J						Clear
Patient name	Date of birth	СНІ	Description		Туре	Review	v by	Modified	
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue	3	Standard	l 01-Jan	-2010	22-Mar-2010	View
Ar Simon Ames	30-Jan-1989	3001893397	Ames Care Issue	5	Standard	03-Apr	-2010	29-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue	1	Standard	20-Apr	-2010	29-Mar-2010	View
Vr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue	7	Standard	I 01-Ma	y-2010	26-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue	3	Standard	02-Apr	-2015	01-Apr-2015	View

return to Reports Page

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			

Pharmacy Care Record NHS



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Patient name	Date of birth	CHI	Description	Туре	Review by	Modified	
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 3	Standard	12-Feb-2008	30-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 8	Standard	01-Jan-2010	22-Mar-2010	View
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 4	Standard	01-Jan-2010	30-Mar-2010	View
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 1	Standard	10-Mar-2010	30-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 5	Standard	03-Apr-2010	29-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 4	Standard	20-Apr-2010	29-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 7	Standard	01-May-2010	26-Mar-2010	View
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 2	Standard	10-Jun-2010	30-Mar-2010	View
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 2	Standard	01-Jul-2010	30-Mar-2010	View
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 1	Standard	01-Aug-2010	30-Mar-2010	View
Jane Brown	07-Jun-1987	77777777777	Standard Care Issue	Standard	12-Mar-2015	12-Mar-2015	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 6	Standard	02-Apr-2015	01-Apr-2015	View
Jane Brown	07-Jun-1987	7777777777777	smoking cessation care issue	Smoking cessation	07-Apr-2015	31-Mar-2015	View
Jane Brown	07-Jun-1987	77777777777	Patient may not be adhering to their gluten free diet	Gluten-free	28-Apr-2015	31-Mar-2015	View

return to Reports Page

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: User: Last login:	1234 - Pharmacy 1234 Testuser - Jane Smith Fri, Apr 10, 2015 11:12	Pharmacy Care Record	NHS
-			SCOTLAND

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

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	СНІ	Description	Туре	Review by	Modified			
Jane Brown	07-Jun- 1987	77777777777	Standard Care Issue	Standard	18-Apr- 2015	16-Apr- 2015	View		
Mr Eric Bond	31-Jan- 1979	3101798558	Bond Care Issue 1	Standard	21-Apr- 2015	16-Apr- 2015	Viev		
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	View		
Mr Simon Ames	30-Jan- 1989	3001893397	Ames Care Issue 8	Standard	22-Apr- 2015	16-Apr- 2015	View		

return to Reports Page

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**

# 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: User:	1234 - Pharmacy 1234 Testuser - Jane Smith	Pharmacy Care Record	NHS
Last login:	Fri, Apr 10, 2015 11:12		SCOTLAND

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

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	СНІ	Description	Туре	Review by	Modified		
Jane Brown	07-Jun- 1987	777777777777777777777777777777777777777	Standard Care issue	Standard	18-Apr- 2015	16-Apr- 2015	View	
Mr Eric Bond	31-Jan- 1979	3101798558	Bond Care Issue 1	Standard	21-Apr- 2015	16-Apr- 2015	<u>View</u>	
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	<u>View</u>	
Mr Simon Ames	30-Jan- 1989	3001893397	Ames Care Issue 8	Standard	22-Apr- 2015	16-Apr- 2015	<u>View</u>	
Jane Brown	07-Jun- 1987	777777777777777777777777777777777777777	Patient may not be adhering to their gluten free diet	Gluten- free	28-Apr- 2015	31-Mar- 2015	<u>View</u>	

return to Reports Page

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**

SCOTLAND

## 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 1234User:Testuser - Jane SmithLast login:Tue, Apr 7, 2015 15:28

Pharmacy Care Record NHS

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

Patient name	Date of birth	CHI	Description	Туре	Review by	Modified	
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 3	Standard	12-Feb-2008	30-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 8	Standard	01-Jan-2010	22-Mar-2010	View
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 4	Standard	01-Jan-2010	30-Mar-2010	View
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 1	Standard	10-Mar-2010	30-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 5	Standard	03-Apr-2010	29-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 4	Standard	20-Apr-2010	29-Mar-2010	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 7	Standard	01-May-2010	26-Mar-2010	View
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 2	Standard	10-Jun-2010	30-Mar-2010	View
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 2	Standard	01-Jul-2010	30-Mar-2010	View
Mr Eric Bond	31-Jan-1979	3101798558	Bond Care Issue 1	Standard	01-Aug-2010	30-Mar-2010	View
Jane Brown	07-Jun-1987	7777777777	Standard Care Issue	Standard	12-Mar-2015	12-Mar-2015	View
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 6	Standard	02-Apr-2015	01-Apr-2015	View
Jane Brown	07-Jun-1987	7777777777	smoking cessation care issue	Smoking cessation	07-Apr-2015	31-Mar-2015	View

return to Reports Page

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**

## 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 SCOTLAND

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

Open care issues with no outcome ever recorded						ds on report: Show/Hide Filte
Patient name	Date of birth	СНІ	Description	Туре	Modified	
Mr Simon Ames	30-Jan-1989	3001893397	Ames Care Issue 1	Standard	17-Mar-2010	View
Miss Mary Cloud	31-Aug-1980	3108808036	Cloud Care Issue 3	Standard	30-Mar-2010	View
Mrs Louise Brennan	21-Aug-1998	2108989749	Care Issue with no Outcome	Standard	01-Apr-2015	View

return to Reports Page

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**

# 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

Pharmacy Care Record NHS



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

Open care	pen care issues with no review date set					Number of records on report: Show/Hide Filte			
Patient name	Date of birth	СНІ	Description	Туре	Modified				
Mr Simon Ames	30-Jan- 1989	3001893397	Ames Care Issue 2	Standard	29-Mar- 2010	View			
Mr Simon Ames	30-Jan- 1989	3001893397	Ames Care Issue 3	Standard	29-Mar- 2010	<u>View</u>			
Miss Mary Cloud	31-Aug- 1980	3108808036	Cloud Care Issue 5	Standard	30-Mar- 2010	View			
Jane Brown	07-Jun- 1987	7777777777	Methotrexate Care issue	High risk medicines	06-Mar- 2015	View			
Jane Brown	07-Jun- 1987	7777777777	Warfarin Care Issue	High risk medicines	06-Mar- 2015	View			
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	<u>View</u>			
Jane Brown	07-Jun- 1987	7777777777	New medicine care issue	New medicine	06-Mar- 2015	View			
Mr Elliott Barnes	09-Jul- 1987	0907878512	Care Issue with no review date set	Standard	31-Mar- 2015	Viev			

return to Reports Page

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**

# 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

Pharmacy Care Record NHS



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

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	View
Johnathan Smith	01-Feb-2003	EH54 7EZ	0102031231	09-May-2019	TestUser	Completed	View
Liam Double	MCR 04-May-1990	DD1 1DD	0405901216	09-May-2019	TestUser	Completed	View
Eric Bond	31-Jan-1979	BB2 2BB	3101798558	17-Oct-2018	DVR26 User	Completed	View
Two Two	03-Jun-1988		0202021238	17-Oct-2018	DVR26 User	Completed	View
Twentythree Twentythree	03-Jun-2010		2302021231	17-Oct-2018	DVR26 User	Completed	View
Rupert Tringle	18-Jul-1989	ER5 7TU	1807892670	17-Oct-2018	DVR26 User	Open	View
Jon Jamal	10-Feb-1995	JA1 1JJ	1002950112	17-Oct-2018	DVR26 User	Completed	View
Jil Jamal 🚺	MCR 11-Jul-1988	JA3 3JJ	1107880122	17-Oct-2018	DVR26 User	Completed	View
Andrea Sturdy	16-Jun-1958	ER17 9PH	1606580086	17-Oct-2018	Driver 10a User	Open	View
Cecilia Anven	11-Aug-1995	EW7 3GS	1108951864	10-Oct-2018	testuser	Open	View

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 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							
Date of birth	Postcode	CHI	Last modified on	Last modified by			
13-Oct-1981	EH1 8ER	1310812616	07-Nov-2018	TestUser	View		
11-Aug-1995	EW7 3GS	1108951864	10-Oct-2018	testuser	View		
	Date of birth 13-Oct-1981	Date of birthPostcode13-Oct-1981EH1 8ER	Date of birth         Postcode         CHI           13-Oct-1981         EH1 8ER         1310812616	Date of birth         Postcode         CHI         Last modified on           13-Oct-1981         EH1 8ER         1310812616         07-Nov-2018	Date of birth         Postcode         CHI         Last modified on         Last modified by           13-Oct-1981         EH1 8ER         1310812616         07-Nov-2018         TestUser		

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

# "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



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

Patient name		Date of birth	Postcode	СНІ	Last modified on	Last modified by	
Johnathan Smith		01-Feb-2003	EH54 7EZ	0102031231	09-May-2019	TestUser	View
Liam Double	MCR	04-May-1990	DD1 1DD	0405901216	09-May-2019	TestUser	View
Eric Bond		31-Jan-1979	BB2 2BB	3101798558	17-Oct-2018	DVR26 User	View
Two Two		03-Jun-1988		0202021238	17-Oct-2018	DVR26 User	View
Twentythree Twentythree		03-Jun-2010		2302021231	17-Oct-2018	DVR26 User	View
Jon Jamal	MCR	10-Feb-1995	JA1 1JJ	1002950112	17-Oct-2018	DVR26 User	View
Jil Jamal	MCR	11-Jul-1988	JA3 3JJ	1107880122	17-Oct-2018	DVR26 User	View

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

#### "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	СНІ	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	View
Johnathan Smith	01-Feb-2003	EH54 7EZ	0102031231	07-Nov-2018	TestUser	Completed	2	View

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 revi	ews					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 medicatio	on 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	2 medication revie	ews			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.

4	All stage 2 medication revi	ews with op	en care iss	ues				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
٢	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**

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	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Open	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	View
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	15-Sep-2020	testuser	Completed	View
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	Completed	View
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	15-Sep-2020	testuser	Open	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	View
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	Completed	View

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 medio	auoniteviews		Number e	of records on repor		
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	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	15-Sep-2020	testuser	View

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

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	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	View
Mrs Rosemary Barrable	23-Sep-1959	2309598364	UU6 6UU	15-Sep-2020	testuser	View
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	View
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	View

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.

Patient name	Date of birth	СНІ	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	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	16-Sep-2020	testuser	Completed	1	View
Mrs Nancy Belter	07-Apr-1993	0704935260	EF4 7SX	15-Sep-2020	testuser	Completed	1	View
Mr John SCOne	18-Nov-1988	1811880010	EH15 3AB	11-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	View
Mr Johnathan Smith	01-Feb-2003	0102031231	EH54 7EZ	11-Sep-2020	testuser	Completed	1	View
Mrs Pauline Anderson	19-May-1995	1905954085	EC3 8RT	11-Sep-2020	testuser	Completed	1	View

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.

# 12.10New 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 lings on main reports page:

Pharmacy: 9895 - Ork5 User: Ork5 - Kim Smith Last login: Mon, Feb 25, 2013 09:49 Pharmacy Care Record



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

#### Reports

User:

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 1234 - Pharmacy Pharmacy:

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

Follow ups scheduled up to 7 days from today						mber of records	on report
Scheduled date (hover for timeslot)	Patient name	СНІ	Medicine detail	Last modified on	Last modified by	Contact preference	
26-Sep-2015	Arthur TechCheck	0306873931	A medicine	26-Aug-2015	testuser	In person	Review
04-Oct-2015	Arthur TechCheck	0306873931	A medicine	28-Sep-2015	TestUser	In person	Revie
13-May-2019	Mr Zane Thompson	0106825992	Some medicine	19-Oct-2015	TestUser	In person	Revie
14-May-2019	Miss Charlene Francis	2402836822	Yellow Liquid medicine	19-Oct-2015	TestUser	In person	Revie
19-May-2019	Mr George Green	1205937730	Orange Pills	23-Oct-2018	testuser	In person	Revie
20-May-2019	Miss Suzanna Prosper	1608958647	Purple Cream	19-Oct-2015	TestUser	In person	Review

Figure 12-19 as examples)

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

Pharmacy Care Record NHS



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

New medicine ir	ntervention suppor	t tool report					
Follow ups scheduled up to 7 days from today Number of records							on report: "
Scheduled date (hover for timeslot)	Patient name	СНІ	Medicine detail	Last modified on	Last modified by	Contact preference	
26-Sep-2015	Arthur TechCheck	0306873931	A medicine	26-Aug-2015	testuser	In person	Review
04-Oct-2015	Arthur TechCheck	0306873931	A medicine	28-Sep-2015	TestUser	In person	Review
13-May-2019	Mr Zane Thompson	0106825992	Some medicine	19-Oct-2015	TestUser	In person	Review
14-May-2019	Miss Charlene Francis	2402836822	Yellow Liquid medicine	19-Oct-2015	TestUser	In person	Review
19-May-2019	Mr George Green	1205937730	Orange Pills	23-Oct-2018	testuser	In person	Review
20-May-2019	Miss Suzanna Prosper	1608958647	Purple Cream	19-Oct-2015	TestUser	In person	Review

1234 - Pharmacy Pharmacy: TestUser - Jane Smith User: Last login:

Wed, Jul 28, 2021 16:43



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

#### New medicine intervention support tool report

Scheduled date (hover for timeslot)	Patient name	СНІ	Medicine detail	Last modified on	Last modified by	Contact preference	
26-Sep-2015	Arthur TechCheck	0306873931	A medicine	26-Aug-2015	testuser	In person	Review
04-Oct-2015	Arthur TechCheck	0306873931	A medicine	28-Sep-2015	TestUser	In person	Review
13-May-2019	Mr Zane Thompson	0106825992	Some medicine	19-Oct-2015	TestUser	In person	Review
14-May-2019	Miss Charlene Francis	2402836822	Yellow Liquid medicine	19-Oct-2015	TestUser	In person	Review
19-May-2019	Mr George Green	1205937730	Orange Pills	23-Oct-2018	testuser	In person	Review
20-May-2019	Miss Suzanna Prosper	1608958647	Purple Cream	19-Oct-2015	TestUser	In person	Review

#### Figure 12-18: All new medicine interventions report

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

#### New medicine intervention support tool report

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	Review
04-Oct-2015	Arthur TechCheck	0306873931	A medicine	28-Sep-2015	TestUser	In person	Review
13-May-2019	Mr Zane Thompson	0106825992	Some medicine	19-Oct-2015	TestUser	In person	Review
14-May-2019	Miss Charlene Francis	2402836822	Yellow Liquid medicine	19-Oct-2015	TestUser	In person	Review
19-May-2019	Mr George Green	1205937730	Orange Pills	23-Oct-2018	testuser	In person	Review
20-May-2019	Miss Suzanna Prosper	1608958647	Purple Cream	19-Oct-2015	TestUser	In person	Review

Figure 12-19: Follow ups scheduled up to 7 days from today

#### **Report Data**

Report Name	Report Columns
All new medicine interventions for the	Patient Name
pharmacy	Core service indicator icon
	CHI
	Medicine detail

# Reports

All open new medicine interventions report Open new medicine interventions without any follow ups Completed new medicine interventions	Last modified on Last modified by Status Review page link
Follow ups scheduled up to TODAY Follow ups scheduled up to 7 days from today	Scheduled date (hover for timeslot) Patient name Core service indicator icon CHI
Follow ups scheduled up to 14 days from today	Medicine detail Last modified on Last modified by Contact preference (By Telephone or In Person)
Follow ups scheduled up to 28 days from today	Review page link

**Note:** All new medicine intervention reports display a count of the number of records returned.

# 12.11Gluten-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 - PharmacyUser:Testuser - Jane SmithLast login:Fri, Apr 28, 2017 11:34

Pharmacy Care Record NHS



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

Patient name	Date of birth	CHI	Post code	Gluten-free diet	Last review	Next review	
					completed		
Miss Juliet Balcony	31-Aug-1995	3108953362	EG35 7UN	Diagnosed coeliac and Dermatitis Herpetiformis	20-Oct-2015	25-Mar-2016	View
Eight Eight	03-Jun-1995	0808081233	AA1 1AA	Undiagnosed	26-Apr-2017	26-Apr-2018	View
Mr Simon Fharsee	07-Nov-1976	0711766819	ED2 7TN	Dermatitis Herpetiformis	Never	Not specified	View
Mr Lance Fish	21-Mar-1971	2103718631	ER3 6HH	Diagnosed coeliac	20-Oct-2015	Not specified	View
Mr Henry Fisher	01-Jan-1988	0101884052	ER5 8LP	Diagnosed coeliac	24-Apr-2017	24-Apr-2018	View
Four Four	04-Apr-2004	0404041248		Undiagnosed	26-Apr-2017	26-Mar-2018	View
Peter Matthew Green	16-Jan-1969	1601691238		Diagnosed coeliac	Never	30-Apr-2017	View
Mr Charles Grund	13-Jul-1982	1307822533	EG23 9AR	Undiagnosed	20-Oct-2015	22-Mar-2016	View
Mr Kevin Gryphon	19-Jun-1959	1906597197	EH37 8SD	Dermatitis Herpetiformis	25-Apr-2017	25-Apr-2018	View
Miss Julie Harford	19-Mar-1987	1903877989	EH63 9WX	Diagnosed coeliac	20-Oct-2015	23-Mar-2016	<u>View</u>
Miss Lorna Mouse	19-Apr-1981	1904810527	EE23 6HP	Diagnosed coeliac and Dermatitis Herpetiformis	25-Apr-2017	25-Apr-2018	<u>View</u>
One One	03-Jun-1987	0101011237	AA1 1AA	Diagnosed coeliac and Dermatitis Herpetiformis	26-Apr-2017	26-Apr-2018	<u>View</u>
Mr Chris Starling	23-Oct-1971	2310713899	ED72 9UD	Dermatitis Herpetiformis	20-Oct-2015	24-Mar-2016	View
Mr Bernard Stirring	03-May-1993	0305938371	EF3 7HU	Undiagnosed	Never	22-Mar-2016	<u>View</u>
Miss Andrea Sturdy	16-Jun-1958	1606580086	ER17 9PH	Diagnosed coeliac	Never	23-Mar-2016	View
udy one tester	04-Jul-1963	0407634444		Diagnosed coeliac	24-Apr-2017	26-Apr-2017	View
TwentyFive TwentyFive	25-Feb-1950	2502501245		Diagnosed coeliac and Dermatitis Herpetiformis	Never	Not specified	<u>View</u>
TwentyFour TwentyFour	24-Feb-1940	2402401230		Diagnosed coeliac	Never	Not specified	View
FwentySeven FwentySeven	27-Feb-1970	2702701248		Undiagnosed	26-Apr-2017	26-Apr-2018	<u>View</u>
Two Two	02-Feb-2002	0202021238		Dermatitis Herpetiformis	26-Apr-2017	31-Mar-2018	View

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





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

Patient name	Date of birth	СНІ	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	<u>View</u>
Eight Eight	03-Jun-1995	0808081233	AA1 1AA	Undiagnosed	26-Apr-2017	26-Apr-2018	View
Mr Simon Fharsee	07-Nov-1976	0711766819	ED2 7TN	Dermatitis Herpetiformis	Never	Not specified	View
Mr Lance Fish	21-Mar-1971	2103718631	ER3 6HH	Diagnosed coeliac	20-Oct-2015	Not specified	View
Mr Henry Fisher	01-Jan-1988	0101884052	ER5 8LP	Diagnosed coeliac	24-Apr-2017	24-Apr-2018	View
Four Four	04-Apr-2004	0404041248		Undiagnosed	26-Apr-2017	26-Mar-2018	View
Peter Matthew Green	16-Jan-1969	1601691238		Diagnosed coeliac	Never	30-Apr-2017	View
Mr Charles Grund	13-Jul-1982	1307822533	EG23 9AR	Undiagnosed	20-Oct-2015	22-Mar-2016	View
Mr Kevin Gryphon	19-Jun-1959	1906597197	EH37 8SD	Dermatitis Herpetiformis	25-Apr-2017	25-Apr-2018	View
Miss Julie Harford	19-Mar-1987	1903877989	EH63 9WX	Diagnosed coeliac	20-Oct-2015	23-Mar-2016	View
Miss Lorna Mouse	19-Apr-1981	1904810527	EE23 6HP	Diagnosed coeliac and Dermatitis Herpetiformis	25-Apr-2017	25-Apr-2018	<u>View</u>
One One	03-Jun-1987	0101011237	AA1 1AA	Diagnosed coeliac and Dermatitis Herpetiformis	26-Apr-2017	26-Apr-2018	View
Mr Chris Starling	23-Oct-1971	2310713899	ED72 9UD	Dermatitis Herpetiformis	20-Oct-2015	24-Mar-2016	View
Mr Bernard Stirring	03-May-1993	0305938371	EF3 7HU	Undiagnosed	Never	22-Mar-2016	View
Miss Andrea Sturdy	16-Jun-1958	1606580086	ER17 9PH	Diagnosed coeliac	Never	23-Mar-2016	View
judy one tester	04-Jul-1963	0407634444		Diagnosed coeliac	24-Apr-2017	26-Apr-2017	View
TwentyFive TwentyFive	25-Feb-1950	2502501245		Diagnosed coeliac and Dermatitis Herpetiformis	Never	Not specified	<u>View</u>
TwentyFour TwentyFour	24-Feb-1940	2402401230		Diagnosed coeliac	Never	Not specified	View
TwentySeven TwentySeven	27-Feb-1970	2702701248		Undiagnosed	26-Apr-2017	26-Apr-2018	View
Two Two	02-Feb-2002	0202021238		Dermatitis Herpetiformis	26-Apr-2017	31-Mar-2018	View

return to Reports Page

- 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



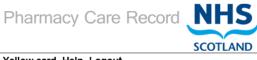
Home Search Protocols Reports Change password Manage profile Yellow card Help Logout

Patient name	CHI	Last modified on	Last modified by	Status	
TwentySeven TwentySeven	2702701248	26-Apr-2017	testuser	Completed	Review
One One	0101011237	26-Apr-2017	testuser	Completed	Review
Eight Eight	0808081233	26-Apr-2017	testuser	Completed	Review
Four Four	0404041248	26-Apr-2017	testuser	Completed	Review
Two Two	0202021238	26-Apr-2017	testuser	Completed	Review
judy one tester	0407634444	25-Apr-2017	testuser	Open	Review
Mr Kevin Gryphon	1906597197	25-Apr-2017	testuser	Completed	Review
Miss Lorna Mouse	1904810527	25-Apr-2017	testuser	Completed	Review
Mr Henry Fisher	0101884052	24-Apr-2017	Testuser	Completed	Review
Mr Henry Fisher	0101884052	24-Apr-2017	Testuser	Completed	Review
judy one tester	0407634444	24-Apr-2017	testuser	Completed	Review
Mr Simon Ames	3001893397	10-Mar-2016	pcrdvr02user	Completed	Review
Mr Simon Ames	3001893397	10-Mar-2016	pcrdvr02user	Completed	Review

- 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



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

All incomplete (no annu	Number of re	cords on report: 3			
Patient name	CHI	Last modified on	Last modified by	Status	
Claire Telford	0407634444	25-Apr-2017	testuser	Open	Review
Miss Andrea Sturdy	1606580086	20-Oct-2015	TestUser	Open	Review
Mr Bernard Stirring	0305938371	20-Oct-2015	TestUser	Open	Review

return to Reports Page

- Patient name
- CHI
- Last modified on
- Last modified by
- Status
- Review (Link to health check summary)

SCOTLAND

# 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



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

D-tit-	CU!!	I and an additional as	Last madified b	<u>04-4</u>	
Patient name	CHI	Last modified on	Last modified by	Status	
TwentySeven TwentySeven	2702701248	26-Apr-2017	testuser	Completed	Review
One One	0101011237	26-Apr-2017	testuser	Completed	Review
Eight Eight	0808081233	26-Apr-2017	testuser	Completed	Review
Four Four	0404041248	26-Apr-2017	testuser	Completed	Review
Тwo Two	0202021238	26-Apr-2017	testuser	Completed	Review
Mr Kevin Gryphon	1906597197	25-Apr-2017	testuser	Completed	Review
Miss Lorna Mouse	1904810527	25-Apr-2017	testuser	Completed	Review
Mr Henry Fisher	0101884052	24-Apr-2017	Testuser	Completed	Review
Mr Henry Fisher	0101884052	24-Apr-2017	Testuser	Completed	Review
Claire Telford	0407634444	24-Apr-2017	testuser	Completed	Review
Mr Simon Ames	3001893397	10-Mar-2016	pcrdvr02user	Completed	Review
Mr Simon Ames	3001893397	10-Mar-2016	pcrdvr02user	Completed	Review
Mr Simon Ames	3001893397	09-Mar-2016	technicianuser	Completed	Review
Mr Simon Ames	3001893397	09-Mar-2016	technicianuser	Completed	Review
Mr Phear Allenadale	1310812616	21-Jan-2016	TestUser	Completed	Review
Miss Juliet Balcony	3108953362	20-Oct-2015	TestUser	Completed	Review
Mr Chris Starling	2310713899	20-Oct-2015	TestUser	Completed	Review
Miss Julie Harford	1903877989	20-Oct-2015	TestUser	Completed	Review
Mr Charles Grund	1307822533	20-Oct-2015	TestUser	Completed	Review
Mrs Fiona Brandt	1905980949	20-Oct-2015	TestUser	Completed	Review
Mr Lance Fish	2103718631	20-Oct-2015	TestUser	Completed	Review
Mr Zymun Byrtch	0311780296	14-Oct-2015	TestUser	Completed	Review
Mr Jasper Linklater	0805921753	27-Feb-2015	TestUser	Completed	Review

return to Reports Page

- 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



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

Gluten-free foods annual health	checks due in 7 days				Number of	of records on report
Patient name	Date of birth	CHI	Post code	Last review completed	Next review	
Peter Matthew Green	16-Jan-1969	1601691238		Never	30-Apr-2017	Review

return to Reports Page

- 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: User:	1234 - Pharmacy Testuser - Jane Smith	Pharmacy Care Record	NHS
Last login:	Fri, Apr 28, 2017 11:34		
			SCOTLAND

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

Gluten-free foods annual health	checks due in 14 days				Number of	of records on report:
Patient name	Date of birth	CHI	Post code	Last review completed	Next review	
Peter Matthew Green	16-Jan-1969	1601691238		Never	30-Apr-2017	Review

return to Reports Page

- 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: User:	1234 - Pharmacy Testuser - Jane Smith	Pharmacy Care Record	NHS
Last login:	Fri, Apr 28, 2017 11:34		
			SCOTLAND

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

checks due in 28 days				Number of	of records on report:
Date of birth	СНІ	Post code	Last review completed	Next review	
16-Jan-1969	1601691238		Never	30-Apr-2017	Review
		Date of birth CHI	Date of birth CHI Post code	Date of birth CHI Post code Last review completed	Date of birth CHI Post code Last review Next review completed

return to Reports Page

- 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



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

Sluten-free annual health check not completed in pharmacy					cords on report:
Patient name	CHI	Last modified on	Last modified by	Status	
Mrs Ginny Drummond	3110947722	20-Oct-2015	TestUser	Open	Review
Mrs Fiona Brandt	1905980949	20-Oct-2015	TestUser	Completed	Review
Mr Lance Fish	2103718631	20-Oct-2015	TestUser	Completed	Review
Mr Zymun Byrtch	0311780296	14-Oct-2015	TestUser	Open	Review
Mr Zymun Byrtch	0311780296	14-Oct-2015	TestUser	Completed	Review

return to Reports Page

- 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



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

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	Review
Mr Phear Allenadale	1310812616	23-Jan-2017	21-Jan-2016	TestUser	Open	Review
Mr Simon Ames	3001893397	07-Apr-2016	10-Mar-2016	pcrdvr02user	Completed	Review
Miss Juliet Balcony	3108953362	25-Mar-2016	20-Oct-2015	TestUser	Completed	Review
Mr Chris Starling	2310713899	24-Mar-2016	20-Oct-2015	TestUser	Completed	Review
Miss Julie Harford	1903877989	23-Mar-2016	20-Oct-2015	TestUser	Completed	Review
Miss Andrea Sturdy	1606580086	23-Mar-2016	20-Oct-2015	TestUser	Open	Review
Mr Charles Grund	1307822533	22-Mar-2016	20-Oct-2015	TestUser	Completed	Review
Mr Bernard Stirring	0305938371	22-Mar-2016	20-Oct-2015	TestUser	Open	Review
Mr Jasper Linklater	0805921753	27-Feb-2016	22-Jan-2016	TestUser	Open	Review

return to Reports Page

- Patient name
- CHI
- Annual health check date
- Last modified on
- Last modified by
- Status
- Review (Link to patient home)

SCOTLAND

# 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



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

Patient name	Date of birth	CHI	Post code	Gluten-free diet	
Mr Simon Fharsee	07-Nov-1976	0711766819	ED2 7TN	Dermatitis Herpetiformis	View
Peter Matthew Green	16-Jan-1969	1601691238		Diagnosed coeliac	View
Mr Bernard Stirring	03-May-1993	0305938371	EF3 7HU	Undiagnosed	View
Miss Andrea Sturdy	16-Jun-1958	1606580086	ER17 9PH	Diagnosed coeliac	View
TwentyFive TwentyFive	25-Feb-1950	2502501245		Diagnosed coeliac and Dermatitis Herpetiformis	View
TwentyFour TwentyFour	24-Feb-1940	2402401230		Diagnosed coeliac	View

return to Reports Page

- Patient name
- Date of birth
- CHI
- Postcode
- Gluten-free diet
- View (Link to patient home)

# 12.12High 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 **NHS** 

Search Protocols Reports Change password Manage profile Yellow card Help Logout

#### High Risk Medicine Assessments

<b>Criteria</b> Τγρε Status	All All	v v			Genera	ate Report
Patient Name	СНІ	Туре	Last modified on	Last modified by	Number of records Status	s on report: 1
Johnathan Smith	111111111	Methotrexate	25-Feb-2013	ork5	Open	<u>View</u>

return to Reports Page

#### 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.

# 12.13Smoking 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.

er: T	234 - Pharmacy Testuser - Jane Sm Tue, Mar 26, 2024			Phar	macy Car	e Record	SCOT	$\sim$	
me Search Pr	otocols Reports	Change passwor	rd Manage	profile Yellow	card Help Hosp	oital Logout	3001	LAND	
		a in the last sever	n dave			Number	of records on	report: 1	
assessments w	ith no interaction	is in the last sever	Tuava						
issessments w	ith no interaction	is in the last sever	Tuays				Show	/Hide Filter	)
Patient name	Quit date	Date of birth	сні	Post Last code	contact week	Quit attempt week			
			,		contact week	Quit attempt week	Mandatory		Sh
	Quit date		,				Mandatory progress report	/Hide Filter	) Shi or Hic

return to Reports Page

#### 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 mandatory progress report Status.

Pharmacy: User: Last login:	1234 - Pharmacy Testuser - Jane Smith Tue, Mar 26, 2024 09:47	Pharmacy Care Record	NHS
			SCOTI AND

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

All Open smoking cessation assessments for the pharmacy Today: Tuesday, 26th March, 2 Show/Hide								
Patient name	Quit date	Date of birth	CHI	Post code	Last contact week	Quit attempt week	Mandatory progress report	
Mrs Eleven Eleven	19-Feb-2024	03-Jun-1998	0306982226	AA1 1AA	Week 6	Week 6	Four week released	View
Mrs Fifteen Fifteen	19-Feb-2024	03-Jun-2002	0306022222	AA1 1AA		Week 6	Four week released	<u>View</u>

return to Reports Page

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
- Mandatory progress report (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 mandatory progress report Status.

Pharmacy: Jser: .ast login:	1234 - Pharmacy Testuser - Jane Smith Tue, Mar 26, 2024 09:47					Pharma	acy Care I		$\sim$
lome Search All Completed		-				ile Yellow card	Help Hospital	Today: Tuesday, 26th Marc	h, 2024 Iide Filter
Patient name		Quit date	Date of birth	CHI	Post code	Last contact week	Quit attempt week	Mandatory progress report	
Miss Sarah Ingold	MCR	01-Jan-2024	10-Nov-1995	1011950146	SS1 1SS		Week 13	Twelve week released	View
Seventeen Seventeen		19-Feb-2024	03-Jun-2004	1701071231	AA1 1AA		Week 6	Four week released	<u>View</u>
Thirteen Thirteen		19-Feb-2024	03-Jun-2000	1312131233	AA1 1AA	Week 6	Week 6	Four week released	View

return to Reports Page

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
- Mandatory Progress report

#### "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: User: Last login:	1234 - Pharmac Testuser - Jane Tue, Mar 26, 20	Smith			Phari	macy Car	e Record		$\sim$
								SCOT	LAND
Home Search	Protocols Repo	rts Chang	e password	Manage (	profile Yellow c	ard Help Hosp	ital Logout		
Assessments	with no interact	ions in the	last seven	days			Number o	of records on Show	report: 1 /Hide Filter
Patient name	Quit date	Date	of birth C	HI	Post Last c code	ontact week	Quit attempt week	Mandatory progress report	
									Clear
Patient name	Quit date	Date of birth	СНІ	Post code	Last contact week	Quit attempt week	Mandatory prog	ress report	
Mrs Fifteen Fifteer	n 19-Feb-2024	03-Jun-2002	0306022222	AA1 1AA	Week 1	Week 6	Four week release	ed	<u>View</u>

return to Reports Page

#### Figure 12-24

#### **Report Columns**

- Patient Name
- Core service indicator icon
- Quit Date
- Date of birth
- CHI
- Postcode
- Last contact week
- Quit attempt week
- Mandatory Progress report (Status)

#### "View" Link

#### 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 mandatory progress report submission window. It will show all open smoking cessation assessment where:

- The next step is 4 week mandatory progress report submission and are in the 4-6 week submission window
- The next step is 12 week mandatory progress report submission and are in the 10-14 week submission window

'harmacy: Iser: ast login:		armacy Jane Smith 26, 2024 09:47	,		Pharma	icy Care Rec	ord NHS
ome Search	n Protocols	Reports Cha	inge p	assword I	Manage profile Yellow card	Help Hospital Logo	SCOTLAND
Assessmen	ts awaiting fo	our or twelve	week	follow up		Ν	umber of records on report: 0
Patient name	Quit date	Date of birth	CHI	Post code	Mandatory progress report Stage	Last contact week	Quit attempt week

return to Reports Page

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
- Mandatory progress report Stage
- Last contact week
- Quit attempt week

#### "View" Link

## 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

Pharmacy Care Record **NHS** 

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

Assessments with n	o quit date set		Nu	mber of records on report: 1 Show/Hide Filter
Patient name	Date of birth	СНІ	Post code	
One One	03-Jun-1987	0101011237	AA1 1AA	<u>View</u>

return to Reports Page

Figure 12-26: Assessments with no quit date set

#### **Report Columns**

- Patient Name
- Core service indicator icon
- Date of birth
- CHI
- Postcode

#### "View" Link

# 12.13.7 Assessments with mandatory progress report submissions expiring in the next seven days

This report assists with managing assessment that are nearing their mandatory progress report submission deadline. It is intended to help ensure submissions are not missed.

narmacy: ser: ast login:	1234 - Pharm Testuser - Ja Tue, Mar 26,	ne Smith	7			Pharma	cy Care I		
ome Search	n Protocols Re	ports Ch	ange passwo	ord Mana	age profile	Yellow card	Help Hospital	Logout	
Assessmen	ts with minimun	n data set	submission	ıs expirin	g in the ne	ext seven days	;	Number of records of Show	n report: w/Hide Fi
Assessmen Patient name	ts with minimun Quit date	n data set Date of birth	t submission сні	Post code	g in the ne Days to expiry	ext seven days Last contact week	Quit attempt week		

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
- Mandatory progress report

#### "View" Link

# 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.

Patient	Doctor	Conditions	Medication	History	Other	Suppression	ns Exemptions
Repeat F	Rx e-R	egistration	ePrescription	Updates	Message	e Dynamics	Health Options
Registrat	tion Status		CMS Suita	bility	Reg	istration	Status 🔢
MAS:	lot Register	ed	NOT kno	wn	-	]	pen PCR
CMS:	Registered		Priority:	Medium	•	Expo	rt PCR History

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.

	ation 00-0002-YF65 e not seen	16/03/10 09:15	00-0001-JDNV n Surgery - 16/03/10	
urrent CMS ) Registerer	registration sta	stus:	iew Care Plan Re	
		atus:	iew Care Plan Re xport PMR Histor <u>N</u> ew TSR	

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.

arch Protocols Reports tient Import Match	Change password Help	Logout	SCOTLAN
ne data passed from your	PMR Application differs fro	om the Patient information with	hin the PCR Application.
atient with CHI: 33333333333			and the second second
PCR information for the Pati	ent	PMR information for the I	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

#### 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 fi le 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)

Pharm User: Last lo	· ·	1234 - Pharmacy 123 Testuser - Jane Smith Mon, Mar 16, 2015 0	h		Pharn	nacy Care R	ecord	NHS
							S	COTLAND
Home	Search	Protocols Reports	Change passw	ord Manage	profile Yellow ca	rd Help Logout		
	S. Simon	(Mr)			Bo	orn 30-Jan-1989 (26y) G	ender Male CHI I	Vo. 3001893397
	, sinon				Pa	atient Details Last Modified	d On 30-Mar-201	0 By testuser
Addres	s Ames Ad	ldress Line 1, Ames Addre	ess Line 2, Ames	Address Line 3,	Ames Ad Phone	and email		~
Med	dication	S						
	Name	Last dispensed on	Service	Indication	Modified date	Modified by	Imported	
>	TestOne		AMS	None	23-Nov-2012	PCRDVR02User	False	View
								1edication t Medication

return to Patient Home Page

Figure 13-4: Medications page

Pharmacy: User: Last login:	Testuser	rmacy 1234 Jane Smith 6, 2015 08:06	Pharmacy Care Record NHS
Home Search	Protocols F	Reports Change	assword 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 A	ddress Line 1, A	mes Address Line	Ames Address Line 3, Ames Ad Phone and email
Import Medi	ications		
Choose file			Browse Upload

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.

v

Pharmacy: User: Last login:	1234 - Pharmacy 1234 Testuser - Jane Smith Mon, Mar 16, 2015 08:06	Ρ	harmacy Care Record	5
			SCOTLA	ND
Home Search	n Protocols Reports Change password Manage p	rofile Ye	llow card Help Logout	
AMES, Simor	\ /M\		Born 30-Jan-1989 (26y) Gender Male CHI No. 300189	339
AMES, SIMO	(MI)		Patient Details Last Modified On 30-Mar-2010 By testus	ser
Address Ames A	ddress Line 1, Ames Address Line 2, Ames Address Line 3, A	mes Ad	Phone and email	
Import Med	lications			

Choose file

Browse... Upload

return to Patient Medications page return to Patient Home Page

🌀 🔵 🗢 📙 « Users 🕨	c-aoadmin 🕨	▼ <sup>4</sup> <sub>7</sub>	Search c-aoadmin	
Organize 👻 New fol	der			
🔆 Favorites	Name		Date modified	Туре
🧮 Desktop	🔓 Contacts		05/12/2013 14:00	File fo
鷆 Downloads	👠 Desktop		14/08/2014 14:24	File fo
📃 Recent Places	Downloads		05/12/2013 14:00	File fo
	Favorites		05/12/2013 14:00	File fo
ز Libraries	🗽 Links		05/12/2013 14:00	File fo
Documents	My Documents		05/12/2013 14:00	File fo
🎝 Music	🜗 My Music		05/12/2013 14:00	File fo
Pictures	崖 My Pictures		05/12/2013 14:00	File fo
😸 Videos	🏢 My Videos		05/12/2013 14:00	File fo
	Baved Games		05/12/2013 14:00	File fo
👰 Computer	谢 Searches		05/12/2013 14:00	File fo
👊 Network				
	•			
File	name:	•	All Files (*.*)	

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. 30018933 Patient Details Last Modified On 30-Mar-2010 By testuse	
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)? Yes No

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.

ear	rch Protocols Reports	Change password He	elp Logout					SCOTL	AND
ATI	ENT, Demo (Mr)					1960 (50y) Ger 's Last Modified			
Idre	ess 3 Appleton Parkway, Livings	iton, West Lothian, EH54 i	'EZ	Pho	ne and emai	/ 0123456789			
Ae	dications								
-	Name	=	Last dispensed on	Service	Indication	Modified date	Modified by	Imported	k.
>	St Johns Wort		12-Apr-2010	отс	Depression	13-Apr-2010	1234587	False	View
>	Chloramphenicol 0.5% eye drops (	Co-Pharma)	26-Feb-2010	MAS		13-Apr-2010	1234567	True	View
>	Aspirin 75mg Tablets		01-Jan-2010	CPUS		13-Apr-2010	1234567	False	View
>	E45 Crm		24-Jun-2009	CMS		13-Apr-2010	1234567	True	View
~	Atorvastatin Tabs 40MG		24-Jun-2009	CMS		13-Apr-2010	1234567	True	View
	Quantity 28	Direction Take One Daily				nsed on in-2009	Imported True	Ú.	
	28	Take One Daily			28-M	ay-2009	True		
	28	Take One Daily			29-Aj	or-2009	True		
	28	Take One Daily			26-Fe	eb-2009	True		
>	Diprobase cream (Schering-Plough	Ltd) 50 gram	28-May-2009	other		13-Apr-2010	1234567	True	Vies
>	Xalatan 50miorograms/ml eye drop	s (Pfizer Ltd) 2.5 ml	28-May-2009	other		13-Apr-2010	1234567	True	Vier
>	Paracetamol 500mg caplets (Teva tablets	UK Ltd) 32 tablet 4 x 8	26-May-2009	other		13-Apr-2010	1234567	True	Vie
>	Aspirin Tabs 75MG		28-May-2009	AMS		13-Apr-2010	1234567	True	Vier
~	Levothyroxine Tabs 50MICROGRA	MS	28-May-2009	AMS		13-Apr-2010	1234567	True	View
	Quantity 112	Direction Take One Three Time	s A Day			nsed on ay-2009	Imported True	li i	
	112	Take One Three Time	s A Day		29-A	or-2009	True		
>	Clinutren Dessert vanilla (Nestle C x 125g pots	linical Nutrition) 500 gram 4	29-Apr-2009	other		13-Apr-2010	1234567	True	<u>Viev</u>
>	Aspirin Tabs 75MG		29-Apr-2009	AMS		13-Apr-2010	1234587	True	View
>	Paracetamol 500mg caplets (M&A)	[DPS=32]	28-Feb-2009	MAS		13-Apr-2010	1234567	True	View
								I Medicatio ort Medic	1.1.2

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: User: Last login:	1234 - Pharmacy 1234 Testuser - Jane Smith Mon, Mar 16, 2015 08:06	Pharmacy Care Record <b>NHS</b>
Home Search	Protocols Reports Change password Manage profil	e 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 Ad	ddress 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 dispense	d on 17-Oct-2015	
Imported	Yes	Save

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 <u>are not</u> 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: User: Last login:	1234 - Pharmacy Testuser - Jane Smith Tue, Jun 18, 2019 10:40	Pharmacy Care Record SCOTLAND
Home Search	Protocols Reports Change password Manage profile	
Search crite	ria	
Family name		
Given name		
Date of birth		
	e.g: 31-07-2015 for the 31st of July 2015	
Postcode		
CHI		
	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: User: Last login:	1234 - Pharmac Testuser - Jane Fri, Jun 14, 201	Smith		Pharmac	y Care Red	cord <b>NHS</b>
Requests	Notifications Retu	irn to search				
Notificatio	ons					
Message typ	e 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: User: Last login:		armacy Jane Smith 3, 2019 09:54			Pharma	cy Care Reco	
Requests Notification		Return to sea	rch				
Message type		CHI	Given name	Family name	Date of birth	Received	Read on
Admission No	otification	3001893397	Simon	Ames	30-Jan-1989	28-Jun-2019 10:26	View
Care Plan		0102031231	David	Rodger	11-Nov-1911	28-Jun-2019 10:26	View
Discharge No	tification	2407849248	Larissa	Scott	24-Jul-1984	28-Jun-2019 10:26	View

Figure 14-3: All items unread

#### The screen below shows a mix of read and unread items:

Pharmacy: User: Last login:



Requests Notifications	Return to s						SCOTLAND
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		View
Discharge Notification	2407849248	Larissa	Scott	24-Jul-1984	28-Jun-2019 10:26		View
Admission Notification	3001893397	Simon	Ames	30-Jan-1989	28-Jun-2019 10:26	02-Jul-2019 14:0	01 <u>View</u>

Figure 14-4: mix of read and unread items

The notifications list can display the following information.

ltem	Туре	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.

Acquests       Notifications       Return to search         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       View         Care Plan       0102031231       David       Rodger       11-Nov-1911       28-Jun-2019 10:26       02-Jul-2019 14:01       View         Admission Notification       3001893397       Simon       Ames       30-Jan-1989       28-Jun-2019 10:26       02-Jul-2019 14:01       View         Message type       CHI       Admission Notification       X	ser: Testu ast login: Mon,	- Pharmacy ser - Jane Smith Jul 15, 2019 15:	07		Phar	macy Care		HS
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       View         Care Plan       0102031231       David       Rodger       11-Nov-1911       28-Jun-2019 10:26       02-Jul-2019 14:01       View         Admission Notification       3001893397       Simon       Ames       30-Jan-1989       28-Jun-2019 10:26       02-Jul-2019 14:01       View         Admission Notification       K       Given Name: Simon       K       Given Name: Simon       Family Name: Ames       CHI: 3001893397       Admission       K	•	ons Return to	search					
Care Plan         0102031231         David         Rodger         11-Nov-1911         28-Jun-2019 10:26         02-Jul-2019 14:04         View           Admission Notification         3001893397         Simon         Ames         30-Jan-1989         28-Jun-2019 10:26         02-Jul-2019 14:01         View           Admission Notification         X         Simon         Ames         Simon         X           Given Name: Simon         Family Name: Ames         CHI: 3001893397         Admitted on: 11-Jul-2019 10:26         View         View		CHI	Given name	Family name	Date of birth	Received	Read on	
Admission Notification         3001893397         Simon         Ames         30-Jan-1989         28-Jun-2019 10:26         02-Jul-2019 14:01         View           Admission Notification         ×         Given Name: Simon         ×         Given Name: Simon         Family Name: Ames         CH1: 3001893397         Admitted on: 11-Jul-2019 10:26         Admitted on: 11-Ju	Discharge Notification	2407849248	Larissa	Scott	24-Jul-1984	28-Jun-2019 10:26	02-Jul-2019 14:05	View
Admission Notification × Given Name: Simon Family Name: Ames CHI: 3001893397 Admitted on: 11-Jul-2019 10:26	Care Plan	0102031231	David	Rodger	11-Nov-1911	28-Jun-2019 10:26	02-Jul-2019 14:04	View
Given Name: Simon Family Name: Ames CHI: 3001893397 Admitted on: 11-Jul-2019 10:26	Admission Notification	3001893397	Simon	Ames	30-Jan-1989	28-Jun-2019 10:26	02-Jul-2019 14:01	View
Family Name: Ames CHI: 3001893397 Admitted on: 11-Jul-2019 10:26								
CHI: 3001893397 Admitted on: 11-Jul-2019 10:26			Admissio	on Notification	ı	×		
Admitted on: 11-Jul-2019 10:26					1	×		
			Given Name Family Name	: Simon e: Ames	1	×		
			Given Name Family Name CHI: 300189	: Simon e: Ames 93397		×		

Figure 14-5: Admission notification pop-up

The following information is displayed on the discharge notification pop-up:

Control	Туре	Notes
Given name	Display Text	
Family name	Display Text	
СНІ	Display Text	
Admitted on	Display Text	
ОК	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.

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         Care Plan       0102031231       David       Rodger       11-Nov-1911       28-Jun-2019 10:26       02-Jul-2019 14:04         Admission Notification       3001893397       Simon       Ames       30-Jan-1989       28-Jun-2019 10:26       02-Jul-2019 14:01         Discharge Notification         Siven Name: Larissa       Family Name: Scott       X         CHI       207849248       Larissa       Family Name: Scott       LH         CHI       207849248       Larissa       Larissa       Larissa       Larissa	2407849248         Larissa         Scott         24-Jul-1984         28-Jun-2019 10:26         02-Jul-2019 14:05         View           0102031231         David         Rodger         11-Nov-1911         28-Jun-2019 10:26         02-Jul-2019 14:04         View           3001893397         Simon         Ames         30-Jan-1989         28-Jun-2019 10:26         02-Jul-2019 14:01         View           Bischarge Notification         ★           Given Name: Larissa Family Name: Scott         Scott         Image: Context Scott         Scott         Scott         Scott	Discharge Notification         2407849248         Larissa         Scott         24-Jul-1984         28-Jun-2019 10:26         02-Jul-2019 14:05         V           Care Plan         0102031231         David         Rodger         11-Nov-1911         28-Jun-2019 10:26         02-Jul-2019 14:04         V           Admission Notification         3001893397         Simon         Ames         30-Jan-1989         28-Jun-2019 10:26         02-Jul-2019 14:01         V           Discharge Notification         Simon         Ames         30-Jan-1989         28-Jun-2019 10:26         02-Jul-2019 14:01         V           Given Name: Larissa Family Name: Scott CHI: 2407849248         CHI: 2407849248	lotifications		search					
Discharge Notification         X           Given Name: Larissa Family Name: Scott CHI: 2407849248         Given Name: Larissa	Discharge Notification         ×           Given Name: Larissa Family Name: Scott CHI: 2407849248         Solution	Discharge Notification         X           Given Name: Larissa         Family Name: Scott           CH: 2407849248         Discharge on: 11-Jul-2019 10:26	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 02-Jul-2019 14:01           Discharge Notification         ×           Given Name: Larissa         Family Name: Scott           CHI: 2407849248         CHI: 2407849248	3001893397         Simon         Ames         30-Jan-1989         28-Jun-2019 10:26         02-Jul-2019 14:01         View           Discharge Notification         ×           Given Name: Larissa         Family Name: Scott         CHI: 2407849248	Admission Notification 3001893397 Simon Ames 30-Jan-1989 28-Jun-2019 10:26 02-Jul-2019 14:01 ¥           Discharge Notification         ×           Given Name: Larissa         Family Name: Scott           CHI: 2407849248         Discharge on: 11-Jul-2019 10:26	Discharge Notification	2407849248	Larissa	Scott	24-Jul-1984	28-Jun-2019 10:26	02-Jul-2019 14:05	View
Discharge Notification × Given Name: Larissa Family Name: Scott CHI: 2407849248	Discharge Notification × Given Name: Larissa Family Name: Scott CHI: 2407849248	Discharge Notification × Given Name: Larissa Family Name: Scott CHI: 2407849248 Discharged on: 11-Jul-2019 10:26	Care Plan	0102031231	David	Rodger	11-Nov-1911	28-Jun-2019 10:26	02-Jul-2019 14:04	View
Given Name: Larissa Family Name: Scott CHI: 2407849248	Given Name: Larissa Family Name: Scott CHI: 2407849248	Given Name: Larissa Family Name: Scott CHI: 2407849248 Discharged on: 11-Jul-2019 10:26	Admission Notification	3001893397	Simon	Ames	30-Jan-1989	28-Jun-2019 10:26	02-Jul-2019 14:01	View
CHI: 2407849248	CHI: 2407849248	CHI: 2407849248 Discharged on: 11-Jul-2019 10:26			Given Name	: Larissa				
		Discharged on: 11-Jul-2019 10:26			Family Name	e: Scott				
	Discharged on: 11-Jul-2019 10:26									
		OK			CHI: 240784					
OK	ОК				CHI: 240784 Discharged	on: 11-Jul-2019 1	.0:26			
					CHI: 240784 Discharged	on: 11-Jul-2019 1	0:26			
					CHI: 240784 Discharged	on: 11-Jul-2019 1	0:26			
					CHI: 240784 Discharged	on: 11-Jul-2019 1	.0:26			
					CHI: 240784 Discharged	on: 11-Jul-2019 1	.0:26			
					CHI: 240784 Discharged	on: 11-Jul-2019 1	.0:26			
					CHI: 240784 Discharged	on: 11-Jul-2019 1	0:26			

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	Туре	Notes
Given name	Display Text	
Family name	Display Text	
СНІ	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: Iser: ast login:	1234 - Pharmacy Testuser - Jane Fri, Jun 14, 2019	Smith		Pharmacy Care		
Requests Not Requests	ifications Retu	rn to search				SCOTLAND
Patient name	Date of Birth	CHI	Request raised	Response	Respondent	
Scott Larissa	24-Jul-1984	2407849248	26-Feb-2014 12:13			Response
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			Response
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	Туре	Notes
Patient name	Display Text	
Date of Birth	Display Text	
CHI	Display Text	
Request raised	Display Text	
Response	Display Text	<ul> <li>Possible values that can be displayed:</li> <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.

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Pharmacy: User: Last login:		armacy Jane Smith , 2019 15:04	Pharmacy Care Record	SCOTLAND
Requests N	Notifications	Return to search		JCOTEARD
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			Response
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	$\checkmark$
Save Cancel	

Figure 14-8: Respond to care record update request

Below is the "Status" dropdown list with the available options visible:

Resp	ond to care record update request	×
Patient	Name: Scott Larissa	
CHI: 24	07849248	
Request	raised: 26-Feb-2014 12:13	
Status:	Please Select Known and care record updated Known but no recent meds history Unknown to Pharmacy	
11.		

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	Туре	Notes
Patient Name	Display text	
CHI	Display text	
Request raised	Display Text	
Status	Dropdown list	<ul> <li>Possible selectable values:</li> <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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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

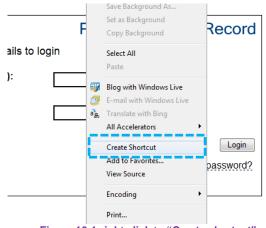


Figure 16-1:right click to "Create shortcut"

• 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)

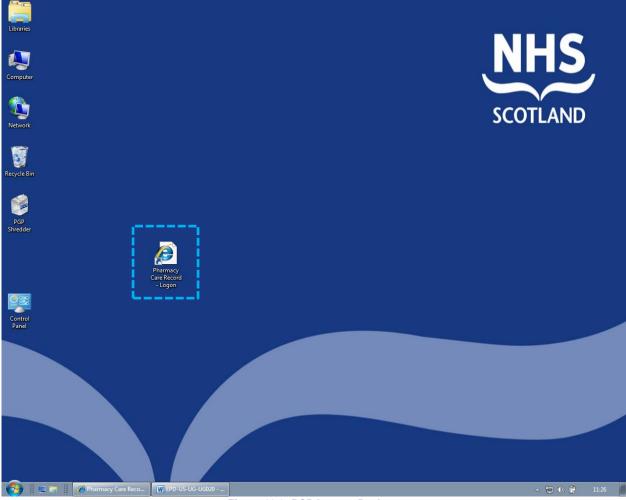


Figure 16-3: PCR Icon on Desktop

# 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

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## 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).

	Pharmacy Care Record
	Please enter your details to associate with a Pharmacy
ndows	Internet Explorer
	Contractor Code 1234
	Associate User Forgotten your password?

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 popup' 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.

	Security Alert	ord
	This Web site needs access to digital certificates on this computer.	
Please en	WARNING: By allowing access to your certificates, this Web site will also gain access to any personal information that are stored in your certificates.	
Use	Do you want this Web site to gain access to the certificates on this computer now?	
Pas	Yes No	
Con	tractor Code	
	Associate User	
	Forgotten your passwo	rd?
Con	Associate User	rď

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)

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#### [Appendix E] Unable to access the PCR association function

	_	-		-					
	services/practitioner/pharmacy/				- <b>≙</b> d	Search		P-	↑ ★ ☆
Pharmacy services - NSS   🗙	* * * BT	-							
File Edit View Favorites	Tools Help								
NHS Nation	Delete browsing history InPrivate Browsing Enterprise Mode Turn on Tracking Protection ActiveX Filtering Fix connection problems Reopen last browsing session Add site to Start menu	Ctrl+Shift+Del Ctrl+Shift+P		Search			NHS National Services Scotland		ARS acot70
Home Service	View downloads Pop-up Blocker SmartScreen Filter Manage add-ons	Ctrl+J	act us	Careers	Blog / News			<b>Y</b>	in
FIGHTE > SerVICES > Practition	Compatibility View settings								
Pharma	Subscribe to this feed Feed discovery	Þ							
Providing service	Performance dashboard F12 Developer Tools	Ctrl+Shift+U	strations,	management	of ePharmacy a	and			
customer service	OneNote Linked Notes Send to OneNote		pensing c	contractors.					
	Report website problems								
End	Internet options	of alastropia an	J d popor cloir			Contact			
	s the endorsing guide		и рарег стап			Our team works across For more information co		ations.	
Overvi	ew of electronic claiming, en	dorsing and pa	lyment advic	e					
NHS	Health Board								
T Facilita	alth Board information which tors and NHS Contacts for y ng Guidance are also availal	our area. Links		1					
~									

#### Figure 19-2: Tools > 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)

Internet Options	? 🗙
Trusted sites	? 🛛
You can add and remove Web sites I in this zone will use the zone's securi Add this Web site to the zone:	
	Add
Web sites:	
https://pcrua.mhs.scot.nhs.uk	Remove
Require server verification (https:) for all	oK Cancel
Custom Level.	. Default Level
ОК	Cancel Apply

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] 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 <u>must</u> "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.

## 20.1 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 wait for PCRUA Windows Client to launch.

#### Step 2:

• Enter PCR User ID, Password and contractor code and select the "Associate User" button

🖓 Pharmacy Care Record   User Association — 🗌 😒				
Pharmacy Care Record IUser Association v1.2.7.0				
	S	COTLAND		
Please enter your details to associate with a Pharmacy				
User ID (RPSGB / GPhC)	testuser			
(for further information <u>click her</u>	<u>e)</u>			
Password	*****			
	Show password			
Contractor Code	1234			
	Associate User			
	Forgotten your password?			
$\checkmark$	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 <u>click here</u> to view our guide covering existing and new functionality.		^		
		$\sim$		

#### 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

🔄 Pharmacy Care Record   User Asso	ciation — 🗆	×
Pharmacy Care Re	cord IUser Association   v1.2.7.0	HS
Please enter your details to as	esociate with a Pharmacy	
User ID (RPSGB / GPhC) (for further information <u>click here</u>	testuser	
Password Contractor Code	Show password 1234 Associate User	
Please <u>click here</u> to res Message The Pharmacy O Version 9 adds function	Eorgotten your password? Tary password must now be reset to allow association to continue. Set your password (201). Tof the day: Authorised access only. Care Record has been upgraded to version 9. Ionality to enable Smoking Cessation support tool assessments. Ew our guide covering existing and new functionality.	) ~