

My Health – Text Messaging User Guide (Wales)

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Contents

MY HEALTH – TEXT MESSAGING USER GUIDE (WALES)	1
VISION+ SMS TEXT MESSAGING	1
Introduction	1
What this Guide covers	1
Overview Benefits of bi-directional SMS messaging	2 3
What do I need to do before using My Health - Text Messaging?	4
Patient Consent - My Health Text Messaging	5
Ordering SMS Text Messages	7
SMS Settings in Vision+ SMS Tab SMS Replies Tab	8 9 10
Creating SMS Message Templates Creating a Recall/Healthcare Invite SMS Message Template Attaching a Template to a Practice List Making Attached Templates Obsolete Creating a Chronic Disease Invitation Decline SMS Template Creating a Questionnaire SMS Template Edit or Delete Letter/SMS Templates Creating an Appointment Reminder SMS Message Template Creating an Appointment Cancellation Reminder Template for Today Editing Appointment SMS Templates Deleting Appointment SMS Templates	12 14 17 19 20 22 23 26 27 28
Sending SMS Messages to Patients Sending an SMS Message from Consultation Manager Sending an SMS message to an individual patient SMS Recall/Questionnaire from Consultation Manager Viewing Sent Messages	30 30 32 33
Sending Recall Text Messages	34
Declining a Chronic Disease Invitation via SMS	40

Questionnaires via SMS	41
Sending Patients Questionnaires	42
Sending Appointment Reminder Text Messages	44
Selecting the Appointment Search to Send Instant Reminders	46
Creating Appointment Searches for SMS	50
Viewing Saved Appointment Searches	52
Deleting Appointment Searches	54
Automating Appointment SMS Reminders	56
Deleting a Daily Schedule	58
Appointment Cancellation via SMS	58
Accessing the SMS Text Message Report	60
Sent Messages Report	62
Log Files	63
Appointment Sent SMS Text Message Reports	64
Accessing Appointment SMS Text Message Reports	64
Monitoring and Recording Mobile Numbers	66
Valid Mobile Number Formats	66
Checking a Patient's Personal Contact Mobile Number	67
Examples of Valid/Correctly Recorded Mobile Numbers	70
Examples of Invalid/Incorrectly Recorded Mobile Numbers	72
Confirming the First Mobile Number	73
Managing Invalid Mobile Numbers (SMS Validation Audit)	74
Finding Invalid Mobile Numbers using Vision+ Practice Reports	77
INDEX	81

Vision+ SMS Text Messaging

Introduction

My Health - Text Messaging is a secure messaging service that enables you to send bi-directional health care invitations, questionnaires and appointment reminders to patients by SMS text messages. For more information regarding the service please contact NHS Wales Informatics Service (NWIS).

If you intend to make use of this exciting software, we recommend that you identify and process patients with invalid mobile numbers or patients who do not want to be sent a text message by your practice. See *What do I need to do before using My Health - Text Messaging?* (page 4).

What this Guide covers

This user guide explains how to implement and manage the My Health - Text Messaging SMS Recall system, Questionnaires and Appointment reminders. It covers the following:

- An overview of Vision+ SMS Text Messaging See *Overview* (page 2).
- What you need to do before implementing Vision+ SMS text messaging -See Monitoring and Recording Mobile Numbers (page 66) and Managing Invalid Mobile Numbers (SMS Validation Audit) (page 73).
- Patient Consent See Patient Consent My Health Text Messaging (page 5).
- Vision+ Settings for My Health -Text Messaging. See SMS Settings in Vision+ (page 8).
- Creating a Message Template. See *Creating SMS Message Templates* (page 11).
- Sending Recall text messages. See *Sending Recall Text Messages* (page 33).
- Sending Appointment reminders from Practice Reports. See *Sending Appointment Reminder Text Messages* (page 43).
- Sending Questionnaires via SMS. See *Sending Appointment Reminder Text Messages* (page 43).
- Sending an SMS text message to a single patient. See *Sending an SMS Message from Consultation Manager* (page 30).

Overview

The **My Health - Text** two-way text messaging system provides the following functionality and benefits to your practice and patients:

Consultation Manager



Appointment Reminders



Benefits of bi-directional SMS messaging

Consultation Manager

- You can send personalised SMS message to individual patients eg informing them of a test result or reminding them to collect a prescription.
- From the patient record you can send SMS recall invites.

Recall/Healthcare Invitations

- You can target a group of patients to send invitations by SMS text messaging. This will help save time and money on postage and enables direct contact with patients who need to be seen.
- You can customise and configure your message templates to suit your patient and practice requirements.
- A patient's invitation status can be updated when a text message is sent enabling you to monitor recalls.
- Patients can decline an invite via SMS and their response is recorded in their record.

Questionnaires

- You can send questionnaires via SMS that patients can reply to. This will save admin time and money.
- Each reply is mapped to a Read code that is filed in the patient's record. This assists in keeping your patient data up to date.

Appointment Reminders

- You can send secure automated appointment reminders to patients who have appointments within the next seven days. This will help reduce DNA's and phone calls to the practice about appointment times.
- You can create a saved search and schedule your appointment reminders so that they automatically run overnight.
- You can customise the list of patients whose appointments are due and filter by a variety of options.
- You can target specific patients eg those patients who consistently do not attend their appointment.

• Patients can cancel their appointment by SMS, with no practice intervention and a reduction in your DNA rate.

Audit

- Details of recall SMS communications are automatically recorded in the patient's journal for audit purposes and form part of the patient's medical record. This does not apply to appointment reminders.
- Patients who have opted out from receiving text messages on their registered mobile phone are excluded from receiving text messages and are easily identified in reports.

What do I need to do before using My Health - Text Messaging?

Before adopting the My Health - Text Messaging service you must consider the following:

- Patient consent Implied consent is assumed for all patients with a mobile number recorded, however, you can opt a patient out by entering the Read code 9NdQ.00 Declined consent for short message service text messaging in the patient's journal. For practices who want to use explicit consent model for SMS, the method advised is to dissent all patients using the appropriate Read code via bulk add in Patient Groups. You can then record consent on a patient by patient basis to opt them back in. See Patient Consent My Health Text Messaging (page 5).
- **Recording Mobile Numbers** It is imperative that you have up-to-date patient mobile numbers. This should be part of your practice's day to day activities when a patient contacts or attends the surgery. Mobile numbers can be easily updated in Appointments, Consultation Manager and Registration screens. You must make sure that mobile numbers are:
 - Up to date
 - Recorded in a valid format
 - Have the correct contact type
 - In the correct order If the patient has multiple mobile numbers, the first number is used for SMS
 - Are ideally under Contacts for patients rather than recorded under family address. If recorded under address, the mobile number is still used for SMS messaging but this may be a family rather than patient number

See Recording Mobile Numbers (page 66).

• Searching for Invalid Mobile Numbers - Patients whose mobile numbers are recorded incorrectly will not be sent SMS messages. We have therefore created a Clinical Audit for SMS Validation as part of the In Practice Systems (v2) audits to help you identify patients who do not have a valid mobile number recorded. This also looks for patients with no mobile number recorded so they can be targeted. See *Managing Invalid Mobile Numbers* (page 73).

Note - If you still have invalid mobile numbers when you start using the SMS software, they are listed when sending SMS messages and can be easily processed.

Patient Consent - My Health Text Messaging

Patient consent for receiving SMS text messages on their registered mobile is implied, however, if a patient does not want to receive practice text messages you must record the Read code **9NdQ.00 - Declined consent for short message service text messaging** in the patient's journal and they will not receive SMS messages from your practice.

For practices who want to use explicit consent for SMS, the method advised is to dissent all patients using the Read code **9NdQ.00 - Declined consent for short message service text messaging** via Bulk History Add in Patient Groups. You can then record consent on a patient by patient basis to opt them back in.

Searching for Patients to Bulk History Add the Dissent Read code

First, you need to search for all patients who are Permanent and Applied in Searches and Reports and save the patients as a group. To do this:

- **<u>1.</u>** From the Vision front screen, select **Reporting Searches and Reports**.
- 2. Select Reports New Ad-hoc Search (or click 🥙).
- 3. The Search Criteria screen displays. Highlight Patient Details Patient Details and click Selections Selections.
- 4. The Criteria Select screen displays.

Criteria Select	
FullReview	
Remove All	OK Cancel Help
 Registered for CHS Registration status Residential Institute code Route payments Rural mileage SPS Prisoner Number Second forename 	Scroll down. Highlight Registration Status

Registration Status

- 5. Scroll down and click Registration Status Registration status click Add New, then highlight Applied and Permanent.
- **6.** Click **OK** to save the changes.

 Double click in Group Output on the right hand side of screen under Report Output.



- Group Output
- **8.** Give your search a **Group Name** and a **Group Description** (keep a note of the name as you will need it later), then click **OK**.
- 9. Click Run to run the search.
- **10.** Patient names display on the screen and are saved as a group, click **OK** to close the view.
- **11.** Click **Close**, to exit the search screen. In this instance we are not going to save the search so at the prompt '*Are you sure you want to exit with unsaved criteria. Continue?*' click **Yes**.

Bulk History Add the Dissent Read code

To bulk add the Read code **9NdQ.00 - Declined consent for short message service text messaging:**

<u>1.</u> From the Vision front screen, select **Reporting** - **Patient Groups**.

Training Tip - You can sort groups by date.

2. Highlight the group (as created above) and click **Hx**, then confirm you have the correct group.

₽ ≥ . >	👬 🔿 ● ○ ⑧ 🛢 🗇 😂 🛢 📴 🔂 🖡	2 8 ≧ ∦ • ⊡ • 🖳 🛒
Name	Description	Count Date V Ti Generate History for ALL
ALL PAT ASTDIAB NATALIE 1119	All Applied And Permanent Patients Asthma And Diabetic Quins Highlight the group and click Hx . Flu No are prompted to confirm the gro	5364 12/01/2016 17:50.19 No 250 217/272015 14:50.43 No 1/12/2015 15:07.02 No 9/11/2015 09:34.51 No

Bulk Add - Patient Groups

3. In the **Read Term for Characteristic** box, type the Read code **#9NdQ.00** and press return.

History - Add		×
Event Date: 12 January 2016	Clinician: Doctor, Dr Locum	 Private In Practice
Read Term for Characteris	stic:	
9NdQ.00 Declined conse	nt for short message service text messa	
Comment:		
Type the R Type o Admin End Date:	ead code #9NdQ.00 - consent for short oge service text nessaging	OK Cancel

Bulk Read code Add

<u>4.</u> Click **OK** and you see a count of patient records as they are updated.

Note - If a patient opts out then decides to opt back in you can record the Read code **9NdP.00 - Consent given for communication by SMS text messaging**. The last recorded Read code is used when checking if the patient has declined or not.

Note - For patients who are not included in the group eg any new patients joining the practice, you need to have a process in place for recording their consent status.

Ordering SMS Text Messages

To review your SMS text message allowance or enquire about purchasing additional SMS text messages:

- Please contact NHS Wales Informatics Service (NWIS) for further information on your annual SMS allowance.
- To enquire about purchasing additional SMS text messages, please visit the vStore at http://hive.visionhealth.co.uk or you can call the sales team on 020 7501 7440.

SMS Settings in Vision+

Before starting to use My Health SMS, you can customise the following system-wide text messaging settings to suit your practice:

To change the SMS Options in Vision+ Configuration and Settings:

- **1.** Login to Vision as usual.
- **2.** From the Windows Notification Area, right click on the Vision+ button **2** and select **Settings**.



Accessing the Vision+ Settings Screen

Note - To access the Vision+ Setting screen, you must not have a patient selected in Consultation Manager.

3. The **Settings** screen is displayed.

🗳 Settings			х
🔁 Reset Position			0
Detions	a− − Options		
Forward Dating Forward Dating Advanced Scheduler Forder Forder SMS SMS SMS SMS Replies	Roles GP Nurse Extra Indicators Notes Summary Indicators	○ Admin ○ Custom Prevalence Searches □ Exception Lists □	
Select SMS a Replice	Disable Auto Popup	Show Retired Triggers 📄 Disable User Defined Indicators 📄 Disable Warfarin 📝	
		OK	Cancel

Settings screen

- 4. Click SMS and SMS Replies. For more information see:
 - SMS Tab (page 9)
 - SMS Replies Tab (page 10)
- **5.** Click **OK** to save any changes you make.

SMS Tab

The SMS tab is used to configure outgoing SMS messages. Below are the options available:

🗳 Settings		2		
🔁 Reset Position		G		
Options Forward Dating Advanced Scheduler Order Protocols SMS SMS Replies Occmail	Send SMS between 19:00 ‡ and 22:00 ‡ SMS ReadCode Priority 3 • SMS From GP Surgery (Ignored if replies are enabled) Exclude Appointments Within 60 ‡ mins			
SMS tab				

- Send SMS between You can send automated appointment text message reminders. The text reminders are sent between the practice defined transmission times entered here.
- SMS Read Code Priority When an SMS message is sent to a patient for a recall (Read codes are not added for appointment text messages), the Read code 9N3G.00 SMS Text Message Sent To Patient is recorded in the patient's journal. If required, change the SMS Read code priority default by selecting the priority number from the drop down list. The default priority is 3.
- SMS From When text messages are sent, the text in this box displays as the message sender on the patient's phone. We recommend that you enter NHS_NoReply so that the patient knows where the SMS has come from. This also tells the patients they cannot reply to these automated SMS messages. You can, however, enter your practice name if required. Due to network constraints, there is an 11 character limit on this entry.
 - **Ignored if replies are enabled** For text messages that require a response from the patient the **SMS From** details are ignored.
- **Exclude Appointments Within** This option refers to appointment reminders only and enables you to stop reminders being sent to appointments due within the time defined here.

Click **OK** to save your practice-wide settings.

SMS Replies Tab

Practices licensed for SMS messaging in Vision+ can configure incoming SMS messages from the **SMS Replies** tab.

Settings	
Reset Position	
Coptions Coptions Forward Dating Content Scheduler Content Co	SMS Replies Cancel Appointment Detail To cancel your appointment reply Cancel Appointment Reason CANCELLED BY SMS TEXT Informed Dissent Detail To stop further invitations for this service, reply Send Confirmation Messages Image: Cancelled Message Appointment Cancelled Message Your appointment has been cancelled successfully Appointment Cancelled Message Your appointment hasn't been cancelled because you tried Informed Dissent Saved Message Your request to stop invitations for this service has been re
	Answer Saved Message Your answer has been received successfully

SMS Replies

Configure the following options in SMS Replies:

- Cancel Appointment Detail Set the free text of the cancel appointment message that your patient receives eg 'To cancel appointment reply' (the digit is a uniquely generated number, when your patient answers with said digit it links to the appointment and cancels it).
- Cancel Appointment Reason Select a cancellation reason that populates the audit trail of the appointment when your patient cancels their appointment. (Consider creating a new cancellation reason in Appointments - Maintenance - Cancel reason).

Mai	ntenance Help
	System Constants
	Support
	Label Definition
	Book Owners
	Booking Information
	Cancel Reasons
✓	Status Bar
✓	Show Views Toolbars

Appointments

- **Informed Dissent Detail** A global message contained in SMS to patients offering the option to stop receiving invitation for call/recall. (The Informed Dissent merge field viewed in the template is replaced in the SMS to the patient by a response code unique to the patient. They start at 1 -9 then A etc).
- Send Confirmation Messages Tick box to enable a confirmation message to be sent out for all responses received for appointment cancellations, informed dissent and questionnaires.
- **Appointment Cancelled Message** Create the free text confirmation message to a patient that their appointment has been cancelled successfully.
- **Appointment Cancelled Too Late Message** Every 15 minutes Vision+ checks any cancellation requests, comparing the current time against the appointment time. If the appointment time is after the current time, it is automatically "too late" and will send the too late response message recorded in here.
- Informed Dissent Saved Message A global message contained in the SMS reply to patients confirming their response to stop invitation messages for call/recall invites has been received successfully.
- Answer Saved Message This is a global message contained in the SMS reply to patients confirming their response to an SMS question has been received successfully.

Click **OK** to save your practice wide settings.

Creating SMS Message Templates

Before you can send My Health - Text messages, you need to create SMS message templates which contain the required content for your recall, questionnaire and appointment reminder text messages.

This section explains how to setup the different templates:

- SMS Templates for recall/health care invitation see Creating a Recall/Healthcare Invite SMS Message Template (page 12)
- SMS Templates declining a QOF recall/healthcare invitation see Creating a Recall/Healthcare Invite SMS Message Template (page 12)
- SMS Templates for Appointment Reminders see Creating an Appointment Reminder SMS Message Template (page 23)
- **SMS Questionnaires** see *Creating a Questionnaire SMS Template* (page 20)

Creating a Recall/Healthcare Invite SMS Message Template

To set up an SMS template for use with QOF and Non-QOF related Vision+ Templates and Groups. From the Windows Notification Area:

1. Right click on Vision+ and click **Practice Reports**.

-
Marian
merge
Templates

- 2. Select Merge Templates
- 3. Click the state SMS sMS button to create a new SMS template.
- **4.** The **New SMS Template** screen is displayed.

New SMS Template	>
👪 Add Mail Merge Field 🗸 🔸 🔸	Add a mail merge
Name DIABETES RECALL (QOF)	
Your annual diabetic check is now due. Plea: 454454 to make an appointment.	se use the online booking service or call 01454
	Name and Description
Number of characters: 122	OK Cancel

New SMS Template

You need to complete as follows:

• **Name** - Type a name so that you can distinguish your template type in the Merge Templates screen. The patient does not see this text when they receive the SMS message.

- **Description** Add the text content. This will be what is included in the SMS message to your patient(s). You have 160 characters available. A warning displays if you exceed the maximum number of characters.
- Add Mail Merge Field The following merge fields are available:
 - Notes Kept At
 - Title
 - Surname
 - Forename
 - DOB
 - Informed Dissent

Advice for text message content:

- Keep the message brief.
- Text messages should not contain patient identifiable data.
- **5.** Click **OK** to save the message.
- **6.** This is added to the Merge Templates list and can be used again for any future SMS messages of the same type.
- **7.** Click to close the Merge Templates screen.

Important - If you have added a SMS template for use with non-QOF Vision+ templates eg Practice lists that you have downloaded from **Download Web Files**, you must now attach the SMS template to the non-QOF Vision+ template - see *Attaching a Recall SMS Template to Non-QOF Templates* (page 14). You do not need to do this for QOF related SMS templates or Groups as this is done automatically.

Attaching a Template to a Practice List

For Vision+ templates/reports downloaded from Download Web Files (eg Seasonal Flu Vaccination Programme, DMARDS Outcomes Manager) before you can select an SMS template, you must attach the required SMS template to the relevant Vision+ protocol. This process is the same as attaching letter templates. You do not need to do this for any QOF protocols.

<u>1.</u> From the Practice Reports menu, select **Practice Lists** and click the **Attach Merge Template** button.

Practice Lists

AI	All	
	Search for practice lists	<
Enhanced Services	Alcohol Brief Intervention (NHS Lothian)	4
	Anticoagulation Manager	
SIGN SIGN	Blood-glucose-lowering therapy	
	Central Reports payment testing	
NICE NICE	Childhood immunisations	
_	COPD Care (Lothian Respiratory MCN)	
👩 Other	Coventry CCG NHS Health Check	
	District Nurse Pathways (NHS Tayside)	
	DMARDs Manager	
	Drug Misuse and BBV (NHS Lothian)	
	Familial Hypercholesterolaemia	
	Attach Merge Template	
	Information Pre	
	Lathian ADL and DDI/ Daumant Danat as at 21at Mar	
Create, edit and delete ma templates	il/SMS merge Attach Merge Template Attach your mail/SMS merge ter downloaded protocols to manage statuses.	mplates to e patient invite

Home - Attach

2. Next, select the Vision+ template you wish to apply the SMS template to and click
 Attach

🔒 User Protocols	x
🛕 🌐 Attach	0
Protocol	
TEST LOTHIAN	
District Nurse Pathways (NHS Tayside)	
DMARDs Manager	
Seasonal flu vaccination programme	
Wound Management Pathway (Greenwich CCG)	
Dementia Manager	
Information Prescription (Diabetes UK)	
Coventry CCG NHS Health Check	
PPDemo Extract Tests	
Test	
TEST B	

Select Vision+ Template and Choose Attach

- 3. The Letter Templates screen is displayed. Click on the SMS button.
- **<u>4.</u>** Choose the SMS template you wish to use and click **Open**.

	Open		x
Look in: 🚺 Templates	v 🕲 🎓 🔛 🛛		
Name	Date modified	Туре	Size
BPDUE.sms	10/03/2017 10:51	SMS File	
CYTOLOGY.sms	10/03/2017 11:38	SMS File	
DIABETES RECALL QOF.sms	03/03/2017 15:54	SMS File	
JEFFERSON.sms	10/03/2017 10:55	SMS File	
SHINGLES.sms	26/01/2017 11:55	SMS File	
WELL PERSON.sms	26/01/2017 11:55	SMS File	
<	111		>
December 1			
nie name:		~	Open
Files of type:		~	Cancel

Choose SMS Template

5. The SMS template is now added to the Letter Templates screen for the selected Vision+ template.

🔒 Letter Templates			X
🛕 🌐 🗋 Letter 📲 SM	MS 🗙 Remove		0
Template Name	Template Type Obsolete		
FLU RECALL (NON-QOF)	SMS 📃		
		OK Can	cel

Letter Template with SMS Template Added

<u>6.</u> Click **OK** to close. You can now select the SMS template when sending an SMS Message.

Note - You must do this for each new SMS template you create and each new/updated non-QOF Vision+ template.

Making Attached Templates Obsolete

<u>1.</u> From the **Practice Lists** menu, click the **Attach Merge Template** button.

Practice Lists All V AL Search for practice lists ρx Enhanced Services Alcohol Brief Intervention (NHS Lothian) Anticoagulation Manager SIGN Blood-glucose-lowering therapy Central Reports payment testing NICE Childhood immunisations COPD Care (Lothian Respiratory MCN) Other Coventry CCG NHS Health Check District Nurse Pathways (NHS Tayside) DMARDs Manager Drug Misuse and BBV (NHS Lothian) Familial Hypercholesterolaemia Immunisations Attach Merge Template Information Pre Lathian ADL and DDV/ D . 0 Attach your mail/SMS merge templates to 1 Create, edit and delete mail/SMS merge downloaded protocols to manage patient invite templates. Merge Templates Attach Merge Template statuses.

Home - Attach

2. Next, select the Vision+ template for which the SMS template is to be made obsolete and click
 Attach

👌 User Protocols	
🛕 🌐 🔒 Attach	
Protocol	
TEST LOTHIAN	
District Nurse Pathways (NH	S Tayside)
DMARDs Manager	
Seasonal flu vaccination pro	gramme
Wound Management Pathw	ay (Greenwich CCG)
Dementia Manager	
Information Prescription (Dia	betes UK)
Coventry CCG NHS Health (Check
PPDemo Extract Tests	
Test	
TEST B	

Select Vision+ Template and Choose Attach

<u>3.</u> The **Letter Templates** screen is displayed. Find the template you wish to make obsolete and tick the **Obsolete** box.

🔒 Letter Templa	ates	.×.
🛕 🌐 🗋 Lette	er 📱 SMS 🛛 🗙 R 🔍 ve	0
Template Name T	Template Type Obsolete	
FLU RECALL TEXT SI	GMS 🔍 🔍 🔪	
	You are strongly advised to tick the Obsolete box rather than remove SMS Templates	
	OK Cancel	

Obsolete

4. Click OK to save.

Please note the following:

- The selected SMS template is now not available for use with the selected Vision+ template.
- This template is still listed in the Merge Template screen for you to use elsewhere.
- You can now attach another SMS template(s) if required.
- You can remove the tick from the Obsolete box to reattach the SMS template to the non-QOF Vision+ template.

Creating a Chronic Disease Invitation Decline SMS Template

When generating SMS invitations for your patients from **QOF** in Vision+ **Reporting**, the text of the SMS message template can be configured in Vision+ Settings so that the patient can reply. An example of this is: '*To stop messages for this category reply* 4'.

If the patient does not wish to be invited again for this disease area they can send a reply SMS back with 4.



Example

To create your SMS Template:

1. Right click on Vision + and click **Practice Reports**.



- 2. Select Merge Templates
- 3. Click the state SMS sMS button to create a new SMS template.
- 4. From the Add Mail Merge Field select Informed Dissent.



Vision+ - Practice Reports - Merge Templates - Edit

Note - The Informed Dissent Merge field brings across the global practice message you have set in Settings - SMS Replies - Informed Dissent Details. Within the merge field is the specific Informed Dissent Read code for the disease area you send the invite from.

For example, if the SMS message is sent from QOF Diabetes merge indicator then the Read code 9h42 is associated with the informed dissent merge field. If your patient replies to confirm no more invites, then 9h42 is filed into the clinical record.

Your patient is then automatically excepted from QOF reporting for this disease area.

Creating a Questionnaire SMS Template

From SMS templates in Vision+ **Reporting**, an SMS message template can be configured to ask your patient a question that they can reply to. Each reply is mapped to a Read code that is filed into the patient's record.

For example, if you send an SMS message to a patient asking:

'Please assist us in updating your records. If you have never smoked, reply 1, if you are an ex-smoker, reply 2, if you are a current smoker, reply 3'

If the patient replies with an SMS message of 1: the patients record is updated on receipt of the SMS reply with the Read code 1371, the comments of the entry contain the text "patient SMS response".



Example

To create an SMS Questionnaire:

<u>1.</u> From the Windows Notification Area. Right click on Vision+ and click **Practice Reports**.



2. Select SMS Question Templates

- 3. Select SMS
- 4. Enter the Name of the new SMS template for example "Exercise".
- **5.** Enter the global message you want your patients to receive, for example "Will you take part in an Exercise Questionnaire?"
- 6. Click Add Mail Merge Field where you have additional merge fields of:
 - Notes Kept At
 - Title
 - Surname
 - Forename
 - DOB
 - Answer
- **<u>7.</u>** Select **Answer** a Read code search box displays.
- **8.** If you do not know the Read code, then type into the search box at the bottom of the screen and click **Select**.
- **9.** Highlight the Read code you want from the list and click **Insert** to move the Read code into the right hand side.

<u>10.</u>Click **OK**.

🛄 Re	eadcode search		X
4	🔒 🛛 << Less Detail >> More (Detail	0
code 138. 1381. 1381. 1382. 1383. 1384. 1385. 1387. 1388. 1389. 1388. 1389. 1388. 1388. 1380. 1380. 1380. 1385.	Class Detail >> More I description Exercise grading Exercise grading Exercise physically impossible Avoids even trivial exercise Enjoys light exercise Enjoys moderate exercise Enjoys moderate exercise Enjoys heavy exercise Exercise grading unknown Aerobic exercise 0 times/week Aerobic exercise 1 time/week Aerobic exercise 1 time/week Anaerobic exercise 1 time/week Anaerobic exercise 1 times/week Anaerobic exercise 2 times/wk Anaerobic exercise 2 times/wk	Select the Read code and click the arrow to move the code to the right hand side of the	<u> </u>
138G. 138H. 1380. 138P. 138Q. 138R.	Attends exercise classes Enjoys intermediate exercise Takes inadequate exercise Aerobic exercise 3 times/week Aerobic exercise 4 times/week Aerobic exercise 5 times/week	•	
 A e 	II chapters O Signs/Sympt vercise	Decomes Investigations Search ← Use the search bar to find the Read code. Training Tip - If ok you know the code prefix it with a dot	Other

11. Continue with steps 7 - 10 until you have created your questions.

Vision+ - Practice Reports - SMS Question Template - Answer Merge Field - Read code selection

Your SMS	Question	template	should	look	something	like	this:
----------	----------	----------	--------	------	-----------	------	-------

👪 Ada	I Mail Merge Field 🕶		0
Name	EXERCISE		
Will y Reply Reply Reply	ou take part in an Exercise questionnaire? (RC:1383.) if you enjoy light exercise (RC:1384.) if you enjoy moderate exercise (RC:1385.) if you enjoy heavy exercise		
Numb	er of characters: 193	OK Cancel	

Vision+ - Practice Reports - SMS Question Template Example

Edit or Delete Letter/SMS Templates

To edit the content or format an existing template, or delete a template that you no longer require:

- **1.** On the Letter Templates screen, highlight the template you want to delete or change.
- **2.** Do one of the following:
 - To edit the selected template, click the **Edit** button (

• To delete the selected template, click the **Delete** button ($\stackrel{
ightarrow Delete}{
ightarrow}$).

Creating an Appointment Reminder SMS Message Template

Before sending Patients an appointment reminder you must create an Appointment SMS Message Template.

	Thursday, 4 August 2016	
()	Hi Mr Panchanan Angad Smitha 24/10/1989, You have an appointment at Gp Surgery on the 04/08/2016 at 10:10 with Cha Burton. To cancel your appointment reply 1	
	SMS 10:08	
		1
		SMS 10:09
	Your appointment has been cancelled successfully SMS 10:09	
	nter message	SEND

Example

<u>1.</u> From the Practice Reports screen, select **Appointments.**

QOF	QOF Version 32 [Wales]		
Practice Lists	All		
Last Run	Asthma	Atrial fibrillation	
	Cancer	Cardiovascular disease primary prevention	
Extracts	Select Appointments from	Chronic obstructive pulmonary disease	
Warfarin	the Practice Reports menu	Depression	
	Epilepsy	Influenza	
Appointments	Hypertension	Hypothyroidism	

Appointments

<u>2.</u> The Appointments screen is displayed. Select **SMS Merge Templates**.

۲			
QOF	Appointments		
Practice Lists	Al		
Last Run	Tomorrow Flu Tomorrow		
Extracts			
Warfarin			
Appointments	Select SMS Merge Templates		
Patient Groups			
	Create, edit and delete SMS merge templates. SMS Merge Templates		
	Delete an appointment search filter. Each time an attempt is made to send SMS messages a log is created. View one of these logs.		
	SMS Daily Schedule		

Appointments screen - Merge Templates

3. This screen lists existing templates for editing and allows you to add new appointment SMS templates.



Appointment Templates Screen

4. Click the **SMS** SMS button to create a new SMS template.

5. The New SMS Template screen is displayed.

New SMS Template	X
鸁 Add Mail Merge Field 🗸	0
Name	
Number of characters: 0	OK Cancel

New SMS Appointment Template

You need to complete as follows:

- **Name** Type a name so that you can distinguish your template type in the Merge Templates screen. The patient does not see this when they receive the text message.
- **Description** Add the text content. This will be what is included in the SMS message to your patient(s). You can include merge fields in your message by selecting **Add Mail Merge Field**, the options are:
 - Date
 - Time
 - Staff Name
 - Notes Kept At
 - Title
 - Surname
 - Forename
 - DOB
 - Cancel Appointment

Advice for text message content:

- Keep the message brief.
- Text messages should not contain patient identifiable data.
- If you have not added this in the SMS settings (see *SMS Settings in Vision*+ (page 8)), it is advised that the message content contains instructions that the patient cannot reply to the text message.
- **6.** Click **OK** to save the message.
- **7.** This is added to the Appointment Templates list and can be used again for any future SMS messages of the same type.
- **8.** Click to close the Appointment Templates screen.
- **9.** You can now create more templates and send SMS appointment messages based on these.

Creating an Appointment Cancellation Reminder Template for Today

If you need to contact your patients for appointments on the current day, for example when a clinic needs to be cancelled at short notice, you can send your patient an SMS. To do this:

From Vision+ - Practice Reports select Appointments.



- 1. Click on SMS Merge Template
- 2. Click on SMS.
- **3.** Create a Name for example '*Today*'.

Edit SMS Template ×							
2	👪 Add Mail Merge Field 👻 🕜						
ľ	Name	CONFIRM_CANCEL					
y'ou are booked to see Dr {staffname} on {date} at {time}. {cancelappointment}							
			Cancel appointment merge field				
	Numb	er of characters: 77	ОК С	ancel			

Example SMS Cancellation Template

- **<u>4.</u>** Add in the text of your message, and consider the merge fields available in **Add Mail Merge Field**, which are:
 - Date
 - Time
 - Staff Name
 - Notes Kept At (to identify the branch where the appointment is, or where the patient should make the appointment)
 - Title
 - Surname
 - Forename
 - DOB
 - Cancel Appointment
- **5.** Insert the Cancel Appointment merge field.

Note - The text for the cancel appointment merge field is configured in **Vision+ Settings**.

6. Click OK.

Editing Appointment SMS Templates

To update an Appointment SMS Template:

1. From the Practice Reports screen, select **Appointments**.



Appointment Tab

2. The Appointment screen is displayed - click SMS Merge Templates.



Appointments Screen - Merge Template

3. Select the template you wish to change and click

Edit.

😭 Edit

<u>4.</u> Make the required changes and click **OK** to save. You cannot change the Template Name box.

Deleting Appointment SMS Templates

To delete an Appointment SMS Template:

<u>1.</u> From the Practice Reports screen, select **Appointments**.

QOF	Appointments			
Practice Lists	All			
Last Run	Tomorrow Flu		Tomorrow	
Extracts				
Warfarin			_	
Appointments	-	Select Appointments		
Patient Groups				

Appointments

<u>2.</u> The Appointment screen is displayed - select **SMS Merge Templates**.



SMS Merge Templates

- **<u>3.</u>** Select the template you wish to remove and click \longrightarrow **Delete Delete**.
- **<u>4.</u>** Click **Yes** to confirm deletion and the template is removed from the Appointments template list.

Note - You cannot delete Appointment templates that are part of a Daily Schedule. You will see the message '*You can't delete this template as it is being used within a daily schedule'*. You will need to amend or delete your Daily Schedule first - See *Automating Appointment SMS Reminders* (page 56).

Sending SMS Messages to Patients

Vision+ two-way messaging provides an effective way to communicate to your patients. The following explains the different options available:

- Sending SMS messages to individual Patients from Consultation Manager - See Sending an SMS Message from Consultation Manager (page 30).
- **Recall/healthcare invitations to a group of patients** See *Sending Recall Text Messages* (page 33)
- **Questionnaires to patients** See *Questionnaires via SMS* (page 41)
- **Appointment reminders** See Sending Appointment Reminder Text Messages (page 43)

Sending an SMS Message from Consultation Manager

In addition to sending SMS text messages to groups of patients, or to remind the patient of an appointment you can also send patients a text message from Consultation Manager. This is particularly helpful if you want to send a patient questionnaire, inform a patient of a test result or advise that they need to collect a prescription.

The following options are available when sending SMS Messages to individual patients:

- Sending an SMS message to an individual patient see Sending an SMS message to an individual patient (page 30)
- Sending a SMS message via the mail merge option on the alert window see SMS Recall/Questionnaire from Consultation Manager

Sending an SMS message to an individual patient

To send an SMS text message to a patient:

- 1. In Consultation Manager, select your patient.
- 2. From the Vision + Floating Toolbar, select SMS Message.



SMS Message

<u>3.</u> Type your message in the **SMS message template** screen.

📔 SMS Message - MS SMITH, AMY [01/02/	(1970] - 01 Apr 2017 🛛 🗙
	0
This is to remind you that your blood test is due	
Number of characters: 55	OK Cancel

SMS Messages

If the patient has a blank, invalid or has declined SMS messages you see the following prompt:

Error	x
	You have selected a patient who has a blank/invalid mobile number or has declined SMS messages.
	OK

SMS Error message

The patient sees the following message:



SMS Recall/Questionnaire from Consultation Manager

You can SMS a patient within Consultation Manager from the Mail Merge icon. It is the same as recalling a group of patients but has the benefit of allowing you to target individual patients'.

<u>1</u>. From Consultation Manager, select your patient and highlight a line on the alert window.



Consultation manager - Vision+ - Mail Merge

2. Clicking on **Mail Merge** opens the mailings screen. You can click on My Health Text/SMS or SMS Question from here and utilise the same way as Practice Reports. See Recalling Patients by SMS Messaging and *Questionnaires via SMS* (page 41).



Mailings



Vision+ - Consultation Manager - Mail Merge - Mailings

Note - The setup of SMS and SMS Question templates must be done in Settings and Practice Reports.
Viewing Sent Messages

All SMS messaging sent to your patient, and the responses you receive are viewable within Vision+. To access this auditable information. Right click on Vision+ in the Windows Notification area and select **Sent SMS Messages**.



Sent SMS Messages

The *Sent SMS Messages* screen displays in denominations of 100 and shows all messages sent to your patients from Consultation Manager, along with the status of the message.

📑 Sent Patient SMS Messages 🛛 🗙 🗴								
Number Of Records 100 \$>> More								
Tran 🕈	id 💡	Patient Name 📍	Description 👻	Send Date 🕈	Numb 🕈	Status	۲	
167303	1676331	MS SMITH, AMY	This is to remind you that your blood test is due	10/11/2016	1	Delivered to Phone		
952233	955520	MR DANIELS, JACK NISSIM	test	03/08/2016		Delivered to Phone		
791569	794856	MR ABLE, JEREMY ELIAB	Please contact the practice	26/06/2016		Processing		
685096	688383	MR CADOGAN, ARWEL DREM	test message to patient	31/05/2016		Delivered to Phone		
654142	657429	MR SMITHA, PANCHANAN ANGAD	Type your patient specific SMS message here.	22/05/2016		Delivered to Phone		
654141	657428	MR SMITHA, PANCHANAN ANGAD	Your blood test is now due	22/05/2016		Delivered to Phone		
620845	624132	MRS FOO, WEI	This is a test	12/05/2016		Delivered to Phone		
620844	624131	MR AAMIR, ASGHAR SHADDAAD	this is a test	12/05/2016		Delivered to Phone		
508698	512162	MR AAMIR, ASGHAR SHADDAAD	This is a free text message sent via the toolbar	14/10/2016	1	Delivered to Phone		
508609	512028	MR QURESH, ISIDORE	can you please ring Nurse Smith regarding you	24/08/2016	1	Delivered to Phone		

Sent SMS Messages

Sending Recall Text Messages

You can send a recall SMS text message to a group of patients using specific reports in **Vision+ Practice Reports**. This is particularly useful when recalling patients for specific QOF or Enhanced areas.

To access the Practice Reports module:

- **1.** Login to Vision as usual.
- **2.** From the Windows Notification Area, right click on the Vision+ button **2** and select **Practice Reports**.



Accessing Vision + Practice Reports

3. The Practice Reports module opens by default on the QOF page but you can choose any report. Click on the required report to run it.

		Practice Reports	7 - 0 3
QOF	QOF Version 30		Click the required report
Practice Lists	AI		
Extracts	Asthma	Atrial fibrillation	Blood pressure
	Cancer	Cardiovascular disease primary prevention	Cervical screening
Warfarin	Chronic kidney disease	Chronic obstructive pulmonary disease	Contraception
Appointments	Coronary heart disease	Dementia	Depression
	Diabetes mellitus	Epilepsy	Heart failure
Last Run	Hypertension	Hypothyroidism	Learning disabilities
	Mental health problems	Obesity	Osteoporosis
	Palliative care	Peripheral arterial disease	Rheumatoid arthritis
	Smoking	Stroke and transient ischaemic attacks	Medicines management indicators

Practice Reports

<u>4.</u> When the report is complete, it appears on a new tab. Highlight a cohort line of patients that you want to send a text message to and choose Merge Indicator.



Practice Reports - Merge Indicator

5. The Mailings screen displays, click My Health Text.



Practice Reports - Mailing Screen

Choose yo	Please sel	ect an SMS message templa	te:-		4	20	20			SMS
Templat	e		✓ SN Mes	VIS No isage Filter	Validated Mobile Numbers	Invalid Mobile Numbers	Declined SMS	Sent	Log	Reports
Action	Se	end SMS Messages [60 texts	remaining]		SMS	S Filters		SMS		*
🗖 Mail 🛛 📍	Patient	\	DOB 📍	Invite Status	📍 Invite Date 📍 Us	sual Surgery 👻 Telej	ohone No 👻 N	lobile No	🕅 Email Ado	tress 🕈 Address 🔺
	AAMIR, ASGHAR	SHADDAAD	05/12/1996	1st invite require	1		0	7 <u>921</u> 57389	5	10 ERIDG
	AARON, GEMAR'									40 WALLS
	AARON, NEHEMI	Numb	er of SMS	text messag	es remaining fo	r practices				2 TOWN I
	ABDELGHANI, FA			J.	5					10 ST. AL
	ABDELGHANI, IY		20/00/1010	тасничко годино						18 KENIL ^y
	ABDELLAOUI, WA	ADHA	07/10/1991	1st invite perform	ed 26/01/2017		0	7802332912	2	95 JEBB L

SMS Merge Screen

- **Open Patient** Allows you to open the highlighted patient in Consultation Manager.
- **Select All** Selects all patients in the displayed list with valid mobile numbers. You can deselect as required.
- Please select an SMS messages template Allows you to select your predefined template (ie the content of the text message). See *Creating an SMS Message Template* (page 12).

▶ **Remember** - You have different SMS templates available for QOF and non-QOF Vision+ templates. If you cannot see a template you have created when sending an SMS, it may be that you have not attached it to a non-QOF template which means it is not available for SMS messages using QOF reports (see *Attaching an SMS Template to Non-QOF Templates* (page 14)) or it is for use with QOF Vision+ templates only.

- Send SMS Messages (nn Texts Remaining) Tells you how many text messages are available to your practice. If you have selected more patients than the balance in your SMS account, you must either de-select patients down to the account balance, or purchase more SMS messages.
- **SMS Message** Attempts to send the SMS message to the patients selected in the list.
- SMS Filters:



Filter No Filter - This option is selected by default and displays all patients within the cohort group. Patients with no mobile number, an invalid mobile number or who has opted out of the SMS text messaging service are displayed in the no filter list but they cannot be selected.



Validated Mobile Numbers - Selecting Validated Mobile numbers re-displays the patient list and only shows those patients with a valid mobile number.



Numbers Invalid Mobile Numbers - Selecting the Invalid Mobile Numbers icon re-displays the patient list and shows those patients who have an invalid first mobile number. From here you can open



Consultation Manager via the **Patient Open Patient** button and update their number, print the list or export it to Excel. See the Vision+ on-screen help for more information on how to work with patient target lists.



Declined SMS - If you select the Declined SMS icon you see a list of patients who have opted out of SMS text messaging. From here you can print the list or export it to Excel. For more information refer to the Vision+ on-screen help.

• SMS Reports



Sent Sent - If you select the Sent icon you can view a list of patients who have been sent a text message along with details of the message description, date sent and message status.



Log - The Log file shows information about a Sent message, it is designed to be used in conjunction with the Sent file.

Training Tip - You can use the column headings to filter and sort the report list ie if you want to display patients with mobile numbers at the top of the list, click on the mobile number column heading.

6. Select **Validated Mobile Numbers** from the menu and tick the box against the patients you want to recall or choose **Select All**.

Note - If No filter is displayed and you click Select All, patients with an *invalid mobile number* (page 66) or dissent recorded are not selected and cannot be manually selected for sending SMS. For such patients, the Mobile No column displays either "invalid" or "declined" before the patient mobile number and you can choose open patient to update their mobile number if required.



Practice Reports - Selecting Patients to send the SMS messages to



7. Click the **Message SMS Message** icon to send the messages to the selected patients.

Note - You cannot send text messages unless your SMS account is in credit. The status bar above the patient list shows how many SMS messages remain. If you have selected more patients than the balance in your account, this option will be unavailable. You must either de-select patients down to the account balance, or purchase more SMS messages.

When sending an SMS, if the patient has already received an appointment or recall invite in the last 28 days, the following message is displayed.



Last Invite Less Than 28 Days

- **8.** Click **Yes** to continue.
- **<u>9.</u>** The invite status is automatically updated in patient reports (shown in the **Invite Status** column).

The patient invite status is automatically udpated										
remaining]		SMS Filte	rs							
DOB 📍	Invite Status 👘 🤋	Invite Date 🔋	Mobile							
02/01/1949	1st invite required		Declin							
22/02/1993	1st invite performed	17/02/2015	07985							
23/11/1950	1st invite required		+4478							
10/05/1973	1st invite required									

Invite Status in Reports Updated

10. A Read code of 9N3G. SMS Text Message Sent to Patient is automatically recorded in the patient's journal, along with the details of the text message, once Vision+ has had confirmation from the SMS handling service that the message has been sent. If sending an SMS text message to a patient on a QOF register using a QOF Template an appropriate invite code is also recorded in the patient's journal. If the message has failed to be delivered, nothing is recorded in the patient record and the invite status is reverted back to the previous status.

Problems Consultations Journal Tests Filtered	Therapy Management
Date Description	
02/01/15 🥢 Ex-smoker Ex cigar smoker 20150102	Read code 9N3G.00 SMS Text
21/11/14 Ha SMS text message sent to patient	Message is automatically recorded
19/11/14 He Wound assessment New Assessment	once confirmation from the SMS
H _d Keloid scar	handling service is received
H _d Mixed diabetic ulcer - foot	
A Cound observation right log	L

SMS Sent Read Code

Here is an example of an SMS text message for recall received by a patient:



Example SMS Text Message Received by a Patient

Please note the following

- Where patients share the same mobile number and are within the same group for SMS invitations, only one SMS message is sent and charged for, but both patient records are updated with the **9N3G. SMS Text Message Sent to Patient** Read code.
- Patients who receive SMS text messages whilst abroad are not charged

Declining a Chronic Disease Invitation via SMS

When generating SMS invitations for your patients from **QOF** in Vision+ **Reporting**, the text of the SMS message template can be configured in Vision+ Settings so that the patient can reply. An example of this is: '*To stop messages for this category reply* 4'.

If the patient does not wish to be invited again for this disease area they can send a reply SMS back with 4.

A dissent Read code specific to the disease area is automatically generated and filed into the patients clinical record - the comments box of the dissented Read code entry contains the text "SMS response from patient".



SMS Chronic Disease Invitation Response

What you need to do...

Sending a text message to a patient which allows them to decline an appointment is the same as recalling a patient. The only difference is that you must include an option in the SMS template enabling the patient to decline. If the patient declines an invitation a QOF Informed Dissent Read code is recorded in the patient's record. Below explains what you must check before sending an SMS Text message enabling the patient to decline:

- Configure Vision+ settings see SMS Replies Tab (page Error! Bookmark not defined.)
- Create or update a chronic disease invitation decline template see *Creating a Chronic Disease Invitation Decline SMS Template* (page 19)
- Recall your patients by SMS messaging see Sending Recall Text Messages (page 33)

Questionnaires via SMS

From Vision+ **Reporting**, an SMS message template can be configured to ask your patient a question that they can reply to. Each reply is mapped to a Read code that will be filed into the patient's record.



Example

What you need to do...

To send your patient a questionnaire and enable them to respond you must first create a template that allows the patient to reply. This template is sent to the patient and their response is automatically Read coded in their record. Below are the steps required:

- Create a SMS Questionnaire see Creating a Questionnaire SMS Template (page 20)
- Recall your patients by SMS messaging see Sending Patients Questionnaires (page 42)
- Sending a questionnaire to an individual patient see *SMS Recall/Questionnaire from Consultation Manager* (page 32)

Sending Patients Questionnaires

You can send a recall SMS text message to a group of patients using specific reports in **Vision+ Practice Reports**. This is particularly useful when recalling patients for specific QOF, Enhanced areas or a group you have imported via Patient Groups.

1. The Practice Reports module opens by default on the QOF page but you can choose any report or Group from the Report menu.

QOF	QOF Version 32 [Scotland]
Practice Lists Last Run Extracts	All Ashma SMS Recall/health care invitations can be sent to QOF, Practice Lists or Patient Groups Choric kidemusease Choric kidemusease Contaception Contaception
Warfarin Appointments Patient Groups	Coronary heart disease Dementia Depression Diabetes mellitus Epilepsy Heart failure Hypertension Hypothyroidism Learning disabilities Mental health problems Obesity Osteoporosis Palliative care Peripheral aterial disease Rheumatoid arthritis Smoking Stroke and transient ischaemic attacks Medicines management indicators
	Using Contract Manager you can view your point's totals, track aspirations, plan monthly workloads, compare year-on-year performance, show your practice prevalence and provide you with financial information. High Value Patients are a list of the top 25 patients with outstanding indicators that have a corresponding high points/financial value. Image: Merge Templates Create, edit and delete mail/SMS merge templates. Image: SMS Question Templates

Practice Reports

- **2.** Click on the required to report to run it, or select a patient group.
- **3.** When the report is complete, it appears on a new tab. Highlight a cohort line of patients that you want to send a text message to and choose **Merge Indicator** or **Merge Category.**



Practice Reports - Merge Indicator

<u>4.</u> From the Mailings screen, click **SMS Questions**.



SMS Questions

5. The SMS Questions screen displays.

Onon	Salart	Please select an SMS of	question template:-	EMC	Vo	Validated Mobile		Declined	Sont.			
Datient	All	SMUKING		Question	Filter	Numbers	Numbers	SMS	Sent	LUG		
Act		CALL SMS OUR	stions 160 touts romain	question	The I	CMC	Eiltors	51415	CA	1C		
Act	on	Selid Sivis Que	stions too texts remaini			SIVIC	ritters		SI	15		~
🔲 Mail	9		♥ D			vite Date 🖓	SMS Eilto	rc	Mobile No	👻 Email A	Address 💎	Address
	SMS	S Questionnaire	0: SI	4S Remair	ning text	:s	SHS FILE	3	07921 5738	95		10 ERIDGE F
		Template	01			6/01/2017			078023329	12		95 JEBB LAN
	-	IS, ADDINA	06/11/	'1921 1st inv	ite required				077936537	39		11 MARTON
	FACE'	Y, KIT BRYCE	06/03/	'1995 1st inv	ite required				078890090	09		48 ABINGDO

SMS Questions Overview

The options available on the **SMS Questions** screen are the same as those on the **SMS Message** (second text Messages) tab - for more information see *Sending Recall Text Messages* (page 33).

Sending Appointment Reminder Text Messages

You can send an appointment reminder SMS text message to a group of patients using specific Appointment reports in **Vision+ Practice Reports.** This process can either be automated so that a text message is sent daily between the practice defined transmission times - See *Automating Appointment SMS Reminders* (page 56). Or you can send instant reminders to patients using the Appointment Search option - See *Selecting the Appointment Search to Send Instant Reminders* (page 46).

To view the Appointment Reports screen and send Appointment SMS reminders:

- **1.** Login to Vision as usual.
- **2.** From the Windows Notification Area, right click on the Vision+ button and select **Practice Reports**.



Accessing Vision + Practice Reports

<u>3.</u> The Vision+ **Practice Reports** module opens by default on the QOF page, select **Appointments**.



Appointments Reports

<u>4.</u> The **Appointments Reports** screen is displayed.



Appointment Screen

The following options are available:

- **Appointment Searches** The Appointment search screen displays patients with appointments in the next 7 days, however, you can customise this list to view different criteria or save searches for future use. See Selecting the Appointment Search to Send Instant SMS Reminders or *Automating Appointment SMS Reminders* (page 56)
- SMS Merge Templates Merge Templates is where you create your SMS Message Templates - See Creating an Appointment Reminder SMS Message Template (page 23)
- **Delete Search Filter** Saved searches can be easily deleted using the Delete Filter option See *Deleting Appointment Searches* (page 54)
- SMS Daily Schedule To setup an automated appointment reminders use Daily Schedule - Deleting a Daily Schedule (page 57)
- Sent SMS Messages and Report Logs To view reports detailing sent messages - See Sent SMS Text Message Reports (page 63)

Selecting the Appointment Search to Send Instant Reminders

The following explains how to run an Appointment search:

1. From the Appointments display screen, select All.



Appointment Search

- 2. The Appointments Search screen is displayed. Patients with appointments for the next 7 days are displayed by default and we will use this as a basis to send our SMS. If you want to send SMS messages to patients with specific appointment criteria, you can set up and save custom appointment searches. See Creating Appointment Searches for SMS (page 50).
- **3.** Next, you must select an SMS template which contains the detail of the SMS message the patient will receive. These should have already been set up. See *Creating an Appointment Reminder SMS Message Template* (page 23). Other options are listed below:



Appointment Search - Select Template

- **Column Headings -** The headings for the generic next day appointment search display the following columns by default:
 - The appointment day, date, time, any notes or comments for the appointment, session name, slot type, date booked and how may days in the future it is booked.
 - Staff name who the appointment is booked with.
 - Patient name, mobile number and number of DNAs in the last year.

You can sort and filter column headings as required in filter morning surgery only or look at appointments two days in the future. These settings can then be saved as default appointment searches. See *Creating Appointment Searches for SMS* (page 50).

Training Tip - It is very important you consider the type of appointments you want to send reminders to. For example, you may use appointments for messages and this information should be excluded from the search.

- **Open Patient** Allows you to open the highlighted patient in Consultation Manager.
- Select All Selects all patients in the displayed list. You can deselect as required.
- Please select an SMS messages template Allows you to select your predefined template (ie the content of the text message). See *Creating an Appointment Reminder SMS Message Template* (page 23).
- Send SMS Messages (nn Texts Remaining) Tells you how many text messages are available to your practice. If you have selected more patients than the balance in your SMS account, you must either de-select patients down to the account balance, or purchase more SMS messages.
- **SMS Message** Attempts to send the SMS message to the patients selected in the list.
- Other Tabs:
 - Invalid Mobile Numbers Selecting the Invalid Mobile Numbers icon re-displays the patient list and shows those patients who have an invalid first mobile number. From here you can open Consultation



Manager via the **Patient Open Patient** button and update their number, print the list or export it to Excel. See the Vision+ on-screen help for more information on how to work with patient target lists.

- Declined SMS If you select the Declined SMS icon you see a list of patients who have opted out of SMS text messaging. From here you can print the list or export it to Excel. For more information refer to the Vision+ on-screen help.
- 4. Tick the box against the patients you want to send an appointment reminder or



choose All Select All. Patients with an *invalid mobile number* (page 66) or dissent recorded can be viewed and mobile numbers updated in the respective tabs.

-	_
SI	MS
Mor	0000

5. Click the Message SMS Message icon to send the messages to the selected patients.

24	Appointment Search										x
SMS	Invalid	Mobile Numbers	Declined SMS	Appearance						1	: @
Ê	B	Please select an S	MS message templa	ate:-	Ţ.	T					
Open Patient	Select	APPOINTMENT IN	VITE	SMS	<u>S</u> ave						
Acti	on	Se	nd SMS Messages [90 texts remaining]		Filters					
SMS						Year DNAs 🕯	Slot Type 🕈	Day 📍	Date 💡	Time	Days
V	mes	lick Select All,	then SMS Mes:	sage to send a t	Note		Normal	Mon	24/11/2014	09:10	1
V	- Pat	tients who have	e declined or wh	io have an invalid	mobile		Normal	Mon	24/11/2014	09:20	1
V	num	ber are not inclu	l in the		Normal	Mon	24/11/2014	09:40	1		
V			tabs above				Normal	Mon	24/11/2014	14:10	1
V							Normal	Mon	24/11/2014	14:40	1

Sending and SMS Appointment Reminder

Please note the following:

- You cannot send text messages unless your SMS account is in credit. The status bar above the patient list shows how many SMS messages remain. If you have selected more patients than the balance in your account, this option will be unavailable. You must either de-select patients down to the account balance, or purchase more SMS messages.
- No Read code is added to the patient record when Appointment reminder text messages are sent.
- Patients who receive SMS text messages whilst abroad are not charged.
- Patients with the same mobile number will only receive one message.

Here is an example of an SMS text message for recall received by a patient:



Sample Appointment Reminder Text Message Received by a Patient

To send SMS Text messages to an individual patient, see Sending an SMS Text Message to a Single Patient.

Creating Appointment Searches for SMS

The Appointment Search report displays appointments booked for any slot type and any session for the **next 7 days** by default. You can however set different filters and save these as separate searches which are accessible from the Appointment Reports screen as follows:

- **1.** Login to Vision as usual.
- **2.** From the Windows Notification Area, right click on the Vision+ button and select **Practice Reports**.



Accessing Vision + Practice Reports

<u>3.</u> The Vision+ **Practice Reports** module opens by default on the QOF page, select **Appointments** from the menu.

		Practice Reports
QOF	QOF Version 30	
Practice Lists	Al	
Extracts	Asthma	Atrial fibrilation
	Cancer	Cardiovascular disease primary prevention
Warfarin	Chronic kidney disease	Chronic obstructive pulmonary disease
Appointments	Coronary heart disease	Dementia
	Diabetes melitus	Epilepay
Last Run	Hypertension	Hypothynoidism
	intal health problems	Obesity
Appointment	S Eative care	Peripheral arterial disease
	toking	Stroke and transient ischaemic attacks
	[Exceptions]	[Extra indicators]

Appointments

COF Practice Lists Extracts Warfarin Appointments Marfarin Appointments Last Run



Appointment Search

5. The **Appointments Search** screen is displayed with the My Health Text tab selected. Patients with appointments for the next 7 days are displayed by

default. You now need to change the filters as required by selecting the **Filter** button at the top-right of each column heading. Either select from the existing options or select **Custom** to create your own. The following example shows how to exclude telephone consultation session types:

					Custom Filter			x	
Last Year DNAs	🝸 Slot Type 🔽	Day 📍	Date		Show rows where:				
4	(All)	Fri	12/12/20		Slot Type				
4	(Custom)	E.C.	10/10/00		does not equal		•	Telephone Consultation	
· _	, blassal	FII I	12/12/20		AND	O OR			
2		Fri	12/12/20				-		
2	Normal	Fri	12/12/20						
Click on the	Click on the filter button on the Slot							OK Cancel	
	rype column	,		e (From the s equal" and t Consultation Co	slot typ ype in t n appoi nsultati	e li the ntn ion	st choose "does not text of your Telephone nent slot eg Telephone and click OK.	9

You can amend the following columns as you prefer:

- Day, date and time of the appointment
- Session type
- Slot type
- Date the appointment was booked
- Number of days ahead
- Staff Name who the appointment is booked with.
- Number of DNAs in the last year



<u>6.</u> You then need click on the Press **Save** again.

Save button and give your search a name.

7. The search now displays on your Appointment Reports screen.

Viewing Saved Appointment Searches

To view your saved Appointment search:

- **1.** Login to Vision as usual.
- **2.** From the Windows Notification Area, right click on the Vision+ button **2** and select **Practice Reports**.



Accessing Vision + Practice Reports

<u>3.</u> The Vision+ **Practice Reports** module opens by default on the QOF page, select **Appointments**.



Appointments

<u>4.</u> From the **Appointments display** screen, select your saved appointment search.



Saved Appointment Search

5. The search screen displays. Click the **Customise** button at the bottom right hand side of the screen.

		Appoir	ntment Search		-	D X
My Health Text	Invalid Mobile Numbers	Declined SMS	Appearance			* 🕑
10 4	Please select an SMS messag	je template:-		T		
Open Select Patient All			 SMS Message 	Save		
Action	Send SMS Me	essages (36 texts rer	maining]	Filters		
SMS S	ession Name 🝸 Staff Name	Patient Name	Last Year DNAs	Slot Type Y Da	ay? Date ? Time ?	Days in the fu
× ♥ (Days in the fu	âure = 1)		Click th to view	e Custom / your sea	nise button rch criteria	Customize]

Appointment Search - Customise

6. Your saved Appointment search criteria are displayed. To change your existing search click on the criteria shown in green or add new parameters by selecting the box press the button to add a new condition.



Search criteria

<u>7.</u> Click **OK** if you have changed your criteria or **Cancel** if you have just viewed the search.

Deleting Appointment Searches

- **1.** Login to Vision as usual.
- **2.** From the Windows Notification Area, right click on the Vision+ button **2** and select **Practice Reports**.



Accessing Vision + Practice Reports

<u>3.</u> The Vision+ **Practice Reports** module opens by default on the QOF page, select **Appointments** from the menu.



icon.

4. Click on the Delete Search Filter



Delete Search Filter

- 5. All your saved predefined searches are displayed.
- 6. Select the search you wish to delete and click **Open**.



Delete Appointment Search

7. Your search is now deleted and removed from the Appointments Search screen.

Note - You cannot delete Appointment searches that are part of a Daily Schedule. You will see the message '*You can't delete this filter as it is being used within a daily schedule'*. You will need to amend or delete your Daily Schedule first - See *Automating Appointment SMS Reminders* (page 56).

Automating Appointment SMS Reminders

From the **Appointment display** screen you can setup automated daily Appointment SMS reminders. To do this:

1. Select SMS Daily Schedule.



Appointment Screen - Daily Schedule

2. The **Appointment SMS Daily Schedule** screen is displayed and lists any existing scheduled events. To add a new schedule click **Daily Schedule**.

Appointment SMS Daily Schedule ×				
📷 Daily Schedule		0		
Filter Name 💎 Template Name		Click Daily Schedule		
Tomorrow Afternoon AFTERNOON				
			1	

Appointment SMS Daily Schedule

3. Select your saved Appointment Search and Template from the drop down list.

🗟 New Appointment SMS Daily Schedule 🛛 🗙					
	0				
Filter Name Tomorrow Afternoon					
Choose the Appointment Search from the filter drop down list and select your Template from Template Name	OK Cancel				

Choose the Appointment Search and Template

The Appointment reminders are automatically sent daily. A start time can be setup in Configurations and Setting so that reminders are sent within 3 hours of this time. See *SMS Tab* (page 9).

Please note the following:

- Please ensure your searches are setup correctly and you have taken into account appointments that may not be suitable for SMS reminders eg Appointment slots that are used for messages.
- There is no limit to the number of daily schedules you can create. Examples include setting up a daily schedule for patients at a branch site as well as patients at the main site. This is easily achieved by setting up different Appointment Searches and Templates. However, consideration is required when creating your searches so that patients are not sent multiple appointment reminders for the same appointment time.
- The Appointment SMS schedule sends reminders every day so patients with appointments on a Monday will be sent a reminder on Sunday if you have a search setup to send reminders for the next day.
- You can setup different Appointment Search Filters that use the same Template.
- You cannot setup the same Appointment Search Filter and Template twice. You will see a message stating '*Duplicate Daily Schedule Exists*'.
- **<u>4.</u>** Click **OK** and the scheduled search is saved within **Daily Schedules**.

Deleting a Daily Schedule

- **<u>1.</u>** From Vision+ **Practice Reports** click **Appointments** from the menu.
- 2. Select SMS Daily Schedule.



Appointment Screen - Daily Schedule

- **<u>3.</u>** Highlight the Scheduled event and select the **Delete** \rightarrow **Delete** icon.
- **4.** Click **Yes** to confirm the deletion and the Daily Schedule is removed.

Appointment Cancellation via SMS

Patients can cancel their appointments from the reminder message sent to them via SMS. The process is as follows:

- The patient will receive an SMS appointment reminder, and can reply to it and cancel their appointment if they cannot attend.
- A message is sent back in the Appointments system by a unique identifier attached to the specific appointment that the reminder was generated for

• A text will be sent back to the patient once the appointment has been cancelled.



SMS Appointment Cancellation Response

What you need to do...

To enable your patient to cancel an appointment via SMS:

- Configure Vision+ settings see *SMS Settings in Vision*+ (page 8)
- Create or update your appointment SMS template see *Creating an Appointment Cancellation Reminder Template for Today* (page Error! Bookmark not defined.)
- Send appointment reminders *Sending Appointment Reminder Text Messages* (page 43)

Accessing the SMS Text Message Report

To view SMS Text Message reports:

- **1.** Login to Vision as usual.
- **2.** From the Windows Notification Area, right click on the Vision+ button **3** and select **Practice Reports**.

1.0		
-0	Practice Reports	
Р.	Template Designer	
	Download Web Files	;
	Settings	
	ې کې	 Practice Reports Template Designer Download Web Files Settings

Accessing Vision + Practice Reports

Recall Text Messages

To view sent Recall text messages do the following:

1. The Practice Reports module opens by default on the QOF page. Choose any QOF report (it does not have to be the QOF area you sent patients an SMS text message).

		Practice Reports	7 - E 3
QOF	QOF Version 30		Click any QOF Report
Practice Lists	AI		
Extracts	Asthma	Atrial fibrillation	Blood pressure
	Cancer	Cardiovascular disease primary prevention	Cervical screening
Warfarin	Chronic kidney disease	Chronic obstructive pulmonary disease	Contraception
Appointments	Coronary heart disease	Dementia	Depression
A	Diabetes mellitus	Epilepsy	Heart failure
Last Run	Hypertension	Hypothyroidism	Learning disabilities
	Mental health problems	Obesity	Osteoporosis
	Palliative care	Peripheral arterial disease	Rheumatoid arthritis
	Smoking	Stroke and transient ischaemic attacks	Medicines management indicators

Practice Reports

2. When the report is complete, it appears on a new tab. Highlight any cohort line and choose **Merge Indicator**.



Merge Indicator

3. The Mailing screen appears, click the **My Health Text** tab.

E	AST002: Measures of variability or rev					reve				
	Mailings My Health Text		Calculat	or Bulk I	nsert	Appeara	nce			
Please select			a letter t	emplate:-			e	[
	Open Select							Mail	Pr	
l	Action Start Mail Merge					Pt				
	🗌 Mail	۷	Patie	ent	٩	DOB 📍	Invite Sta	itus 🔋 Inv	ite Date 🔋	Usua
			BOD	EN, ANDROS	STEVEN	25/03/1976				

Practice Reports - Mailing Screen

4. Select the Sent Report or the Log File.



Reports

Sent Messages Report

From the **Sent Patient Merge SMS Messages** screen you can view a list of patients who have been sent a text message along with details of the message, the date the message was sent and a message status. You also see any confirmation responses from the patient, which activates the informed codes specific to the invited disease area.

The default display is 100 in reverse date order but you can change this filter to go as far back as when SMS was enabled.

Content Merge SMS Mes	sages					X
Number Of Records 100	🔹 >> More					0
	٩	Send Date 🕈	Number Of Texts 🕈	Status 💡	SMS Type	Reply Date 1
		03/08/2016	1	Delivered to Phone	Confirmation	
op messages for this category reply 1	0 {Atrial fibrillation}	03/08/2016	3	Delivered to Phone	Call/Recall	03/08/2016
Displays Call/Recall messages sent by the practice and the confirmation message received from the patient						

Sent Text Message Report

- Transaction id The Transaction id is a unique reference allocated to each text message and can be used to trace the message in the log file below.
- **Patient Name** This column shows the patient's title, forename and surname.
- **Description** You can see the text message which will either be the Appointment reminder details or the Recall information (along with the QOF disease if a QOF recall invite was sent).
- Send Date This column shows the date the message was sent.
- **Status** The status information enables you to see if a message was successfully delivered to the patient or not.
 - **Failed at Operator** indicates that a message was not successfully received by the patient.
 - **Processing** indicates that the message is waiting for a response from your SMS provider.
 - **Delivered to Phone** indicates that the message was delivered to your patient successfully.
- **SMS Type** The type of SMS message sent.
- **Reply Date** Any confirmation responses received from the patient.

Remember - You can resize columns or sort the report list.

Log Files

The Log button is for support purposes and displays sent, invalid and declined messages for all messages where you have selected Send. The file name contains the date and time the SMS messages were sent. To view the file either double click on the file or select **Open**.

Note - If SMS messages fail Vision+ will retry up to 5 times to resend a scheduled SMS message.

	Patient Me	rge SMS Log		X		
Look in: 🌗 Patient	Merge 🗸 🗸	G 🤌 📂 🛄 🗸				
Name	•	Date modified	Туре	Size		
PatientMerge_1	2022015142710	12/02/2015 14:27	Text Docume	nt		
	1					
	The log name co	ntains the date	and			
	To view the file e	ither double cli	ck on			
	the filename	or select Open				
<				>		
File name: Patien	File name: PatientMerge_12022015142710 V Open					
Files of type: Log Fi	le(*Jog)		~	Cancel		

Log File

 PatientMerge_12022015142710 - Notepad
 Image: Constraint of the second secon

Text Message File

Appointment Sent SMS Text Message Reports

In Vision+ **Practice Reports** you can easily view a list of patients to whom you have sent an Appointment reminder.

• See Accessing Appointment SMS Text Message Reports (page 64).

Accessing Appointment SMS Text Message Reports

To view Appointment SMS Text Message reports:

- **1.** Login to Vision as usual.
- **2.** From the Windows Notification Area, right click on the Vision+ button **2** and select **Practice Reports**.



Accessing Vision + Practice Reports

<u>3.</u> The Vision + **Practice Reports** module opens by default on the QOF page, select **Appointments** from main menu.



Appointments Tab

4. Select the Sent SMS Message report or the SMS Log file.



Reports

5. The Sent Appointment SMS Messages screen displays. The description column contains the text of the message sent, including "*to cancel your appointment reply…*" as well as a Reply date column in the patient responds.

🔯 Sent Appointment SMS Messages 🛛 🗙 🗙						
Number Of Records 100						0
Ŷ	Send Date 🕅	Number Of Texts 👻	Status 💡	SMS Type Y	Reply Date 9	-
know if you cannot attend. To cancel your appointment reply 2	19/08/2016	2	Delivered to Phone	Reminder		
know if you cannot attend. To cancel your appointment reply 1	19/08/2016	2	Delivered to Phone	Reminder	19/08/2016	
.now if you cannot attend.	13/01/2016		Delivered to Phone	Reminder	4	
.now if you cannot attend.	13/01/2016		Delivered to Phone	Reminder		
now if you cannot attend.	13/01/2016		Delivered to Phone	Reminder		_
now if you cannot attend.	25/11/2015		Failed at Operati			
now if you cannot attend	25/11/2015		Delivered to Pho			
	25/11/2015		Failed at Operat Da	Operat Date patient replic		
Copy of message sent to	25/11/2015		Delivered to Pho			
now if you canneed the patient	03/09/2015		Delivered to Pho			
now if you canni	03/09/2015		Delivered to Phone	THEMINION		
.now if you cannot attend.	03/09/2015		Delivered to Phone	Reminder		
.now if you cannot attend.	02/09/2015		Delivered to Phone	Reminder		
.now if you cannot attend.	01/09/2015		Delivered to Phone	Reminder		
.now if you cannot attend.	01/09/2015		Delivered to Phone	Reminder		
now if you cannot attend.	01/09/2015		Delivered to Phone	Reminder		
.now if you cannot attend.	13/07/2015		Failed at Operator	Reminder		
.now if you cannot attend.	09/07/2015		Delivered to Phone	Reminder		
.now if you cannot attend.	16/06/2015		Delivered to Phone	Reminder		
	16/06/2015		Delivered to Phone	Reminder		
nou if uncommon attend	12/06/2015		Delivered to Phone	Reminder		
	L		101			
					Close	

SMS Appointment reports

Monitoring and Recording Mobile Numbers

Before sending SMS messages you are strongly advised to check that the patient mobile numbers are up-to-date, are in a valid format and that the number does not contain invalid characters. Below is a summary of what is required:

- **Is the mobile number in a valid format?** See *Valid Mobile Number Formats* (page 66).
- Is the mobile number recorded under Contact for patient? See Checking a Patient's Personal Contact Mobile Number (page 67).
- **Do you have an up-to-date mobile number for the patient?** See *Checking a Patient's Personal Contact Mobile Number* (page 67).
- If the patient has multiple mobile numbers the first number is used is this the correct mobile number for the patient? See *Confirming the First Mobile Number* (page 73).
- Shared Mobile Numbers Where patients share the same mobile number and are within the same group for SMS invitations, only one SMS message is sent and charged for, but both patient records are updated. Patients should be made aware of this as well as the confidentiality implications.

Reminder - In addition to updating, amending or deleting a patient's telephone numbers in Registration and Consultation Manager you can also do this in Appointments and Daybook - look for the

Patient Contact Details icon. See *Checking a Patient's Personal Contact Mobile Number* (page 67).

We have created a Clinical Audit for SMS Validation to help you identify mobile number that may need your attention. See *Managing Invalid Mobile Numbers* (page 73).

Valid Mobile Number Formats

The following formats are considered as valid mobile numbers for SMS text messaging. All mobile numbers should start with 07 and may contain spaces and be prefixed with the country code. If a mobile number contains letters, these are classified as invalid characters and the patient will not be sent an SMS text message. To find invalid codes see *Managing Invalid Mobile Numbers (SMS Validation Audit)* (page 73).

Acceptable Formats:

- 0xxxxxxxxx
- 44 xxxxxxxxxx
- 44xxxxxxxxxx
- +44 xxxxxxxxxx
- +44xxxxxxxxxxx
- 0xxxx xxxxxx
- 44 xxxx xxxxxx

- 44xxxx xxxxxx
- +44 xxxx xxxxxx
- +44xxxx xxxxxx
- 0xxxx xxx xxx
- 44 xxxx xxx xxx
- 44xxxx xxx xxx
- +44 xxxx xxx xxx
- +44xxxx xxx xxx
- 0xxx xxx xxxx
- 44 xxx xxx xxxx
- 44xxx xxx xxxx
- +44 xxx xxx xxxx
- +44xxx xxx xxxx

Checking a Patient's Personal Contact Mobile Number

Personal mobile numbers should be added to **Contacts for Patients** in **Registration** – **Address**. By doing this the number will remain attached to the patient during the Amend Household/Family Transfer process when doing a change of address and the number stays as that patient's personal contact details. The number should also be entered with the type of contact set to Mobile.

Note - Whilst it is not advised to record mobile numbers against the patient address, if you have done this and the patient does not have a mobile number recorded in Contacts for Patient, Vision+ uses this to send SMS messages.

To check that the patient has their mobile number recorded correctly in Vision:

1. Select the patient in Registration and choose the **Address** tab.

<u>2.</u> Look at the **Contacts for Patient** section of the screen.

Registration Details					
Incomplete Details Incomplete RegLinks					
Family Consent Preferences					
Personal Address Registration Notes Other Ids					
Addresses: Newlands 41 Trearddur Road Trearddur Bay Holyhead Ynys Mon LL65 2UE Home 020 75017000 Mobile 07880 283976 The Contacts for patient screen displays the patient's mobile number. From here you can add, update or delete a number					
Add Edit Delete Audit Add Edit Delete Audit					

Contact for Patient

Alternatively, if the patient does not have a mobile number under Contacts for patient, but has a mobile number under Address, this will be used.

Registration Details	<u></u>				
🔽 Incomplete Details 🛛 🔽 Incomplete RegLinks					
Family <u>C</u> onsent <u>P</u> references					
Personal Address Registration Notes Other Ids					
Addresses:					
Mewlands 41 Trearddur Road Trearddur Bay Holyhead Ynys Mon LL65 2UE Home 020 7501 7000 Mobile 07880 283976	S message will still be sent to the if the mobile number is recorded on Iress screen (as mobile) and there her mobile number under Contacts for patient				
T P	T T				
Add Edit Delete Audit	Add Edit Delete Audit				

Mobile number under the Address
3. From the Contacts for Patient screen you can add a new mobile number, edit an existing mobile number or delete a mobile number and click **OK** to save.

Training Tip - If you quickly want to tidy up mobile numbers you can **Edit** the number and use **Copy** (Control C) and **Paste** (Control V). However, you are advised to check with the patient first.

Consultation Manager

Alternatively, you can view, add or update mobile numbers for a patient in the patient details tab Patient Details or the Patient details icon (R) in Consultation Manager.

Appointme	nts Problems Patient S	elect Patient Details	Consultations Journal	Therapy Links	Guidelines Fil
Sumame	: Adam		Sex	Male	
Forenam	e1: Daniel		DOB:	25 Jar	n 1954
Forenam	e2: Winston		HB:	Leeds	;
Previous	Sumame:		Date Ap	plied: 16 Ma	w 2008
Registra Register NHS No CHI No.	Patient Number, high Delete. To	Details. To a light the mob add a new nu	mend or delete ile number and mber choose f	a Contac choose E Add to Pat	dit or tient
Notes N	spcat:			1	
Address	6 Lyndhurs	t Road, Leeds, Z99 922	:		
Phone Number: Contacts for current address View Add to Address Contacts for patient Edt Add to Patient Delete					<u>V</u> iew <u>E</u> dit <u>D</u> elete

Patient Details Consultation Manager

Appointments

You can also add or update mobile numbers in Appointments when adding an appointment for a patient.

Appointment Booking for CLINIC							
Booking Time	13:30	Comm	ent	A	<u>0</u> K		
Date	Thursday	Show	Click the icon to Edit Patient		<u>C</u> lose		
	09/10/2014	Lomment	Contact Details	_	Print Print		
Patient				-	More		
Notes	AKTAR SEA	N 26/08/199	5	>	Expected Duration 10		

Edit Contact Details in Appointments



Add, Amend or Delete the Mobile number

Daybook

With a task attached to a patient highlighted or from a selected task, select **Edit** contact details.

ten 🦯		👍 Accept	K Add to medical history
Add Comment Edit	Reject Complete	Decline	New appointment Edit contact details Consultation Manager
Task	Action	Express Interest	Joan Habgood

Daybook - Add, Amend or Delete the Mobile Number

Examples of Valid/Correctly Recorded Mobile Numbers

Below are some examples of how mobile numbers should be recorded:

Registration Details	×							
🔲 Incomplete Details 🛛 🔽 Incomplete Re	egLinks							
Family <u>C</u> onsent <u>P</u> references	Family Consent Preferences							
Personal Address Registration Notes 0	Other Ids							
Addresses: Main Address Newlands	Contacts for patient: Mobile 07880283976							
41 Trearddur Boad Trearddur Bay Holyhead Ynys Mon LL65 2UE Home 020 75017000	nt's mobile number is correctly recorded acts for Patient with the correct contact bile. The number is also in a valid format							

Correctly recorded mobile numbers

Registration Details	<u>×</u>
🗖 Incomplete Details 🔽 Incomplete	RegLinks
Family Consent Preferences	
Personal Address Registration Notes	Other Ids
Addresses:	Contacts for patient:
Main Address Newlands 41 Trearddur Road Trearddur Bay Holyhead Ynys Mon LL65 2UE Home 020 7501 7000 Mobile 07880 283976	An SMS message will still be sent to the atient if the mobile number is recorded on the Address screen (as mobile) and there is no other mobile number under Contacts for patient
्	V V V V
Add Edit Delete Au	udit Add Edit Delete Audit

Mobile Number under the Address



Valid mobile number format

Registration Details					
Incomplete Details	✓ Incomplete RegLinks				
Family Consent Prefe	rences				
Pers <u>o</u> nal Addre <u>s</u> s Regi	stration <u>N</u> otes Other I <u>d</u> s				
Addresses:	Contacts for patient:	-			
Main Address Mobile 07880283976					
41 Trearddur Road	Mobile 07360276343				
Trearddur Bay Hawkood					
Ynys Mon one at the top of the list is selected for SMS text					
LL652013 Home 020 75017000					
1					

Examples of Invalid/Incorrectly Recorded Mobile Numbers

Below are examples of invalid or incorrectly recorded mobile numbers:

Registration Details		×						
Incomplete Details	🗖 Incomplete Details 👘 Incomplete RegLinks							
Family FP <u>6</u> 9 <u>C</u> onsent Personal Address Begist	Family FP <u>69 C</u> onsent Online Services Percent Address Percent Address							
Addresses: Main Address 6 Lyndhurst Road Leeds Z99 9ZZ		Contacts for patient: Home 07880283976						
The mobile numb type of Telepho patient will		er has been recorded with the contact ne home and not Mobile Phone so the not be sent an SMS Text Message						

The contact type is set to Telephone Home and not Mobile Phone

Registration Details	
🔲 Incomplete Details 🛛 🔽 Incomplete	te RegLinks
Family <u>C</u> onsent <u>P</u> references	
Personal Address Registration Notes	s Other Ids
Addresses:	Contacts for patient: Mobile 07880283976 (mums number)
Newlands 41 Trearddur Road Trearddur Bay	
Holyhead Ynys Mon LL65 2UE Home 020 7501 7000	The patient's mobile number contains invalid characters so will not be used for SMS Text messaging

Invalid mobile number format

See also Valid Mobile Number Formats (page 66), Examples of Valid/Correctly Recorded Mobile Numbers (page 70) and Confirming the First Mobile Number (page 73)

Confirming the First Mobile Number

Vision+ will send the SMS text message to the first mobile number listed in Contacts for Patient. Where a patient has multiple mobile numbers, the first one is selected for sending text messages eg the one at the top.

×
The first mobile number is selected to send SMS Text
messages
Contacts for patient:
Mobile 07880283976
Mobile 07735819711

First Mobile Number

Managing Invalid Mobile Numbers (SMS Validation Audit)

Patients with *invalid mobile numbers* (page 72) will not receive text messages. We therefore recommend that you identify patients with such numbers and check/update their contact details.

▶ **Note** - If you still have invalid mobile numbers when you start using the SMS software, they are listed when sending SMS messages and can be easily processed.

To help with tracking patient mobile number status, we have created a Clinical Audit which is published as part of the In Practice Systems (Daily) audits. Using this audit, you can identify and address patients with invalid mobile numbers and other useful information about mobile numbers. The In Practice Systems (Daily) audits can be downloaded from the *Hive. http://hive.visionhealth.co.uk/p/cm/ld/fid=1069* Please note this will replace any existing versions on the In Practice Systems audit.

In Prac	tice Syste	ems (Da	aily)					
Admi	nistration							
	Children	New Re	egistratio	n (Version 4, 17/03/2017)				
	Month of Birth Cohorts (Version 3, 26/07/2017)							
	SMS Val	lidation	Versior	14, 18/08/2017)				
		9571		Total Practice Population				
		1	0.01%	Patients with a mobile number (begins 07 or other valid format) attached to their address				
		41	0.43%	Patients with a mobile number (begins 07 or other valid format) showing as Contact for Patient				
		1	0.01%	Patients with a mobile number (begins 07 or other valid format) attached to their address, but has no Contact for Patient				
		0	0.00%	Patients with mobile number(s) (begin 07 or other valid format) attached to their address and also Contact for Patient				
		2	0.02%	Patients with mobile number(s) (begin 07 or other valid format) under Contact for Patient, but not of type MOBILE				
		0	0.00%	Patients with mobile number(s) (begin 07 or other valid format) under Contact for Patient, but containing letters (invalid)				
		8317	86.90%	Patients aged =>16 yrs				
		8286	99.63%	Patients aged =>16 yrs with NO mobile phone number attached to Contact for Patient				
		1254	13.10%	Patients aged <16yrs				
		8	0.64%	Patients aged <16yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged <1 yr WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 1 yr WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 2 yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 3 yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 4 yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 5 yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 6 yrs WITH mobile phone number attached to Contact for Patient				
		2	25.00%	Patients aged 7 yrs WITH mobile phone number attached to Contact for Patient				
		2	25.00%	Patients aged 8 yrs WITH mobile phone number attached to Contact for Patient				
		3	37.50%	Patients aged 9 yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 10 yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 11 yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 12 yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 13 yrs WITH mobile phone number attached to Contact for Patient				
		1	12.50%	Patients aged 14 yrs WITH mobile phone number attached to Contact for Patient				
		0	0.00%	Patients aged 15 yrs WITH mobile phone number attached to Contact for Patient				

9529 99.56% Patients with NO valid format mobile number (not attached to their address, and not as Contact For Patient)

▶ Note - Reminders are not automatically enabled for these audit lines. To activate a reminder, right click on the audit line and select **Activate Reminder**. You can then generate the reminders so they display when a patient is selected. Go to the **Generate** tab and choose **Generate Reminders**.

Audit Line Explanation and what to do...

Patients with a mobile number (begins 07) attached to their address

Shows all patients with a mobile number added to the address entry. Mobile numbers added to the patient address are unique to the patient unless another patient has been registered as a family member against the same address details, in which case the mobile number will also be copied to the family member. If a patient has an address mobile number but no patient mobile number (see specific audit line below), please check that it is suitable to use for text messaging.

SMS Validation Audit

Training Tip - You may want to add a reminder to this line and deal with each patient when they visit the surgery. Remember you can also switch on reminders in Appointments if you want to check mobile numbers with patients as you book the patient into Appointments. To do this in Appointments select **Maintenance** - **System Constants** - **Reminders** - tick the box **Display all reminders**

Display all reminders I. This is a practice wide setting so will display all reminders for anyone accessing Appointments and includes Outstanding Daybook tasks, Clinical Audit and Patient Group reminders.

Patients with a mobile number (begins 07) showing as Contact for Patient

Shows all patients who have a mobile number recorded under Contacts for Patient.

Patients with a mobile number (begins 07) attached to their address, but has no Contact for Patient

Shows all patients who have a mobile number recorded under address but has no number recorded in Contact for Patient. Mobile numbers added to the patient address are unique to the patient unless another patient has been registered as a family member against the same address details, in which case the mobile number may be copied to the family member. If a patient has an address mobile number but no patient mobile number, please check that it is suitable to use for text messaging.

You may want to add a reminder to this line and deal with each patient when they visit the surgery.

Patients with a mobile number(s) (begin 07) attached to their address and also Contact for Patient

Shows all patients with a mobile number recorded under both Address and Contacts for Patient. Depending on your practice protocol, these patient numbers may or may not need updating ie if you have a family mobile in address and personal number in Contact for Patient you might want to leave this as it is, however, if you have an out of date number in patient but a correct one in address, you are advised to update the Contact for Patient number since that is used in preference.

Patients with a mobile number(s) (begin 07) under Contact for Patient, but not of type MOBILE

Shows patients who have a mobile number recorded in Contact for Patient but the type is not mobile. These numbers may have been recorded incorrectly or are other mobile numbers correctly recorded as a non-mobile contact type ie carer. See *Examples of Invalid/Incorrectly Recorded Mobile Numbers* (page 72).

Patients with a mobile number (begin 07) under Contact for Patient, but containing letters (invalid)

Shows all patients with a mobile number under in Contact for Patient which are invalid. **Patients in this line will not be sent SMS messages**. You are advised to create a reminder for this line and/or update each patient by opening this group in Consultation Manager and changing the number in Patient Details. See *Consultation Manager on-screen help http://inpshelp.co.uk/DLM470/Consultation_Manager/index.htm#19259* and *Examples of Invalid/Incorrectly Recorded Mobile Numbers* (page 72).

Patients aged =>16 with NO mobile number attached to Contact for Patient

Shows patients over 16 years of age with no mobile number recorded in Vision (Contact for Patient only). You may want to add a reminder to these patients so this is flagged when they visit your surgery.

Patients aged =>16 with mobile number attached to Contact for Patient

Shows patients over 16 with mobile numbers recorded in Contact for Patient only.

Remember - If there are multiple mobile numbers recorded, Vision uses the 1st recorded mobile number for SMS purposes. See *Confirming the First Mobile Number* (page 73).

Finding Invalid Mobile Numbers using Vision+ Practice Reports

A Practice report is also available to download which helps identify patients with invalid mobile numbers.

First, you must download the Active Patients Report. To do this:

<u>4.</u> From the Windows Notification area, right click on **Vision+ and select Download Web Files**.

¢	Download Web Files					
R	🗼 🌐 🗙 Delete 🗈 Admin 🛛 🗟 Dov	wnload				
Gr	oup Name 🖓	Web Version	Local Version 🕈	Status 💡	Download 🕯	Delete 🕈
-	Group Type : Calculator		\backslash			
	electronicFrailtyIndex	4	4	Up to date		
-	Group Type : NHS Lanarkshire Enhanced Service	es Programme				
	Near Patient Testing Enhanced Services	5	0	Not downloaded		
-	Group Type : National programmes					
	Anticoagulation Manager	15	15	Up to date		
	ePCS (electronic Palliative Care Summary)					
	Ethnicity DES	Select Active Patient Lists and click Download				
	Information Prescription (Diabetes UK)					
	Osteoporosis DES	11	0	Not downloaded		
	Pneumococcal vaccination	13	0	Not downloaded		
	Seasonal flu vaccination programme	59	57	Updated - please download		
	Sepsis Screening	10	10	Up to date		
	Shingles Vaccination	4	0	Not downloaded		
-	Group Type : Practice Alerts & Lists					
	Active Patients List	1	0	Not downloaded	V	
	Anticoagulation manager audits (NHS Grampian)	1	1	Up to date		
	Carer Registers	5	0	Not downloaded		

5. Select Active Patient Lists and click Download.

Active Patient List

Next, you need to run the Active Patients List report, to do this:

- **<u>6.</u>** From the Windows Notification area, right click on **Vision+** and select **Practice Reports**.
- 7. Select Practice Lists.

QOF	QOF Version 35	[N. Ireland]
Practice Lists	All	
Last Run	Asthma	Atrial fibrillation
	Cancer	Cardiovascular disease primary prevention

Practice Lists

8. Click **Active Patient Lists** and the report will run.

Practice Lists All Practice Lists All Practice Lists Enhanced Services Select Active Patient Lists All Practice Lists Select Active Patient Lists

Active Patient lists Report

<u>9.</u> Once the report is complete, highlight the line **All active patients** and select **Merge Indicator**.



Merge Indicator

😫 🗳 🖨	All active							
Mailings	SMS	SMS Questions	Calculator I	Bulk Insert	Appearance			
Open Select		Please S S	Select the SMS tab					
Patient All Action		Start Mail Merge						
🔲 Mail 👘	Patient		Ŷ	DOB 💡	Invite Status 💦 💎			
	AAMIR, /	ASGHAR SHADDAAD		05/12/1996	Did not attend			
	AAMIR,	JALIL		30/07/2002	1st invite required			
SMS Tab								
			20					
11. Selec	t Invalid	Mobile Numbers	Invalid Mobile Numbers	e to view	natients with an			

10. All the patients are listed. Select the **SMS** tab.

11. Select **Invalid Mobile Numbers** invalid number

to view patients with an

12. You can now, highlight the patient and select Open, to view the patient record and update their mobile number.

🖹 🚨 🖨 🕙 All active patients							
Mailings	SMS SMS Questions Calculator	Bulk Insert	Appearance				
<i>i</i>	Please select an SMS message template:	-	V 👪	20			
Open Sel Patient A	Highlight the patient and click Open to	SMS Message	No Validated Mobile Filter Numbers	Invalid Mobile Numbers			
Action	number	ing]	SM	SMS Filters			
🔲 Mail 🛛 📍	Patient 🗣	DOB 📍 In	nvite Status 👘 📍 Invite Date 📍	Usual Surgery 🔋 Tele			
	CUTHBERTSON, DORIAN GARLAND	01/09/1941 1:	st invite required				
	P'ENG, CHANGCHANG XIAOJIAN	12/01/1973 1	st invite required				

Invalid Patient Numbers

Index

Α

Accessing Appointment SMS Text Message Reports • 64 Accessing the SMS Text Message Report • 60 Appointment Cancellation via SMS • 58 Appointment Sent SMS Text Message Reports • 45, 64 Attaching a Template to a Practice List • 13, 14, 36 Automating Appointment SMS Reminders • 29, 44, 45, 56

В

Benefits of bi-directional SMS messaging • 3

С

Checking a Patient's Personal Contact Mobile Number • 66, 67 Confirming the First Mobile Number • 66, 72, 73, 76 Creating a Chronic Disease Invitation Decline SMS Template • 19, 40 Creating a Questionnaire SMS Template • 12, 20, 41 Creating a Recall/Healthcare Invite SMS Message Template • 12, 35 Creating an Appointment Cancellation Reminder Template for Today • 26, 59 Creating an Appointment Reminder SMS Message Template • 12, 23, 45, 46, 47 Creating Appointment Searches for SMS • 46, 50 Creating SMS Message Templates • 1, 12

D

Declining a Chronic Disease Invitation via SMS • 40 Deleting a Daily Schedule • 45, 58 Deleting Appointment Searches • 45, 54 Deleting Appointment SMS Templates • 28

Ε

Edit or Delete Letter/SMS Templates • 22 Editing Appointment SMS Templates • 27 Examples of Invalid/Incorrectly Recorded Mobile Numbers • 72, 74, 75 Examples of Valid/Correctly Recorded Mobile Numbers • 70, 72

F

Finding Invalid Mobile Numbers using Vision+ Practice Reports • 77

I

Introduction • 1

L

Log Files • 63

Μ

Making Attached Templates Obsolete • 17 Managing Invalid Mobile Numbers (SMS Validation Audit) • 1, 4, 66, 74 Monitoring and Recording Mobile Numbers • 1, 4, 66

0

Ordering SMS Text Messages • 7 Overview • 1, 2

Ρ

Patient Consent - My Health Text Messaging • 1, 4, 5

Q

Questionnaires via SMS • 30, 32, 41

S

```
Selecting the Appointment Search to Send Instant Reminders • 44, 46
Sending an SMS Message from Consultation Manager • 1, 30
Sending an SMS message to an individual patient • 30
Sending Appointment Reminder Text Messages • 1, 30, 44, 59
Sending Patients Questionnaires • 41, 42
Sending Recall Text Messages • 1, 30, 34, 40, 43
Sending SMS Messages to Patients • 30
Sent Messages Report • 62
SMS Recall/Questionnaire from Consultation Manager • 32, 41
SMS Replies Tab • 9, 10, 40
SMS Settings in Vision+ • 1, 8, 25, 59
SMS Tab • 9, 57
```

V

```
Valid Mobile Number Formats • 37, 47, 66, 72
Viewing Saved Appointment Searches • 52
Viewing Sent Messages • 33
Vision+ SMS Text Messaging • 1
```

W

What do I need to do before using My Health - Text Messaging? • 1, 4

What this Guide covers • 1