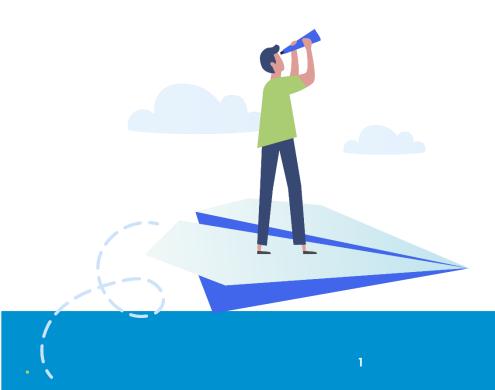


Vision Anywhere for Windows Desktop

V3.8.2 Release Guide

Version 1.2 25th July 2021







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Vision Anywhere for Windows Desktop v3.8.1 Release Guide

Summary of Changes

January 2021

Vision Anywhere release v3.8.1 brings together **Vision Anywhere** releases v3.7 and v3.8.1 and contains the following new features and improvements:

- **SNOMED CT Browser** You can now browse and select from a structured view of SNOMED Clinical Terms. The browser allows you to:
 - Display **SNOMED CT** terms.
 - View details about each concept.
 - Select a clinical term.
 - Search on a full concept ID to select a specific SNOMED Clinical Term.
 - Easily identify **SNOMED CT Preferred Terms**.
 - Select Synonyms and easily find Child and Parent terms.
- Other SNOMEND CT enhancements:
 - Preferred Term SNOMED CT concepts that are included in the SNOMED CT preferred terms list, now display with a PT flag against each term.
 - Viewing Concept IDs of existing records Simply select View

more details on the entry required.

• **Direct entry of Concept IDs** - You can now also enter the Concept ID into the dynamic data entry bar in the current Encounter.

See Using the SNOMED CT Browser on page 10 and Viewing SNOMED CT Details on page 13 for details.



See Recording Immunisations on page 14 and

Viewing Immunisations on page 18 for full details.

- Immunisations The Immunisation quick entry form has been updated to include:
 - Next dosage due
 - Status
 - Method
 - Site
 - Location
- Preferred Pharmacy You can now view, add and update a patient's Preferred Pharmacy from within Vision Anywhere. Where recorded, this prints on the top left-hand corner of the patient's prescription and you can view it from:
 - Patient Banner.
 - Patient Summary.

See Preferred Pharmacy on page 19 for details.

- **Medication Reviews** Where recorded in **Vision 3**, you can now view the details of any Medication Reviews that are due or overdue:
 - Medication Review Due Alert If a medication review is due or overdue, an alert banner displays. If the medication review is:
 - Due in the next 14 days The banner displays orange:

VIEW DISMISS

Medication review due in 6 days VIEW DISM

• **Overdue** - The banner displays red:

Medication review 3 days overdue

Select either:

- View to see the details of the review, or
- **Dismiss** to close the banner.

See Medication Reviews on page 22 for full details.



• **Decision Support** - You can now choose to enter a reason when you override any decision support warning on either an acute, a new Repeat or a Reauthorisation of an existing Repeat. When you select

Save on a medication with decision support warnings, the **Decision Support Summary** screen displays:

Decision Support Summary					
Please review your decision support and consider any next steps: Drug Dictionary (7) 					
Contraindications and Cautions relevant to this patient (7) Other warnings (2)					
Reason for overriding these warnings					
Prescribe Cancel					

Enter any comments required in the **Reason for overriding these** warnings section. Audit information for overrides is held in the V360 Clinical Portal Audit Viewer and Vision 3 Event Viewer.

See <u>Audit Viewer Help</u> and <u>Event Log Help</u> for details.

- **Repeat Medication** The **Last ordered date** now displays on the reorder form.
- **Death Administration** You can now record all death administration information in one screen.

See Recording Death Administration on page 24 and Viewing Death Administration on page 26 for details.

• **Inactive GP** - The warning banner for inactive GP now only displays on a patient record if both their Usual and the Registered GP's are inactive.



Shared Care only

• **Appointments** - Where a service is shared, and a joint appointment book used, if there is no sharing agreement in place, appointments for patients that are not registered at your practice display as **Booked**. No patient information is available:





SNOMED CT

SNOMED CT stands for **S**ystematised **N**omenclature **o**f **Med**icine - **C**linical **T**erms and is a common, standardised clinical coding language.

SNOMED CT is the most comprehensive and precise clinical health terminology product in the world, it includes:

- Diagnosis and procedures.
- Symptoms.
- Family history.
- Allergies.
- Assessment tools.
- Observations.
- Devices.
- Other content to support healthcare delivery.

Vision Anywhere uses SNOMED Clinical Terms to record data, this results in:

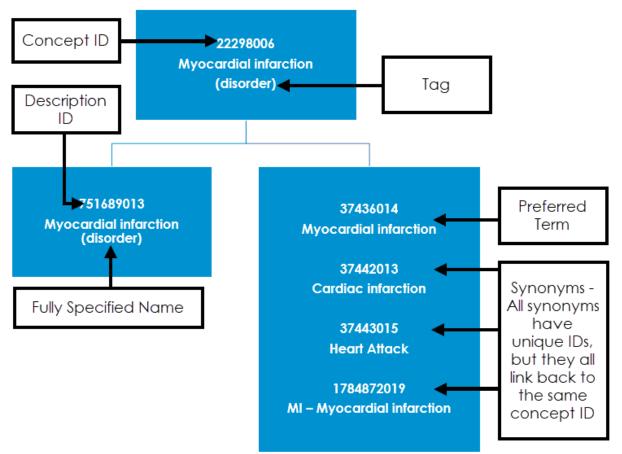
- Consistent recording and retrieval of information.
- Advanced data analysis.
- Real-time decision support.
- Meaningful sharing of information.

SNOMED Clinical Terms are built of three building blocks:

- **Concepts** These are unique codes.
- **Relationships** These are the links between to other concepts.
- Descriptions These are the fully specified names and the synonyms, it is these you select from for recording purposes.



For example:



- The **Tag** displays after the **Fully specified name** (FSN) in brackets, this provides an indication of where in the SNOMED CT dictionary the Concept sits.
- A **Preferred Term** is designated to the description that most healthcare professionals use for a specific disorder, but you can select any synonym you require.

Within SNOMED CT, Concepts are associated with other concepts using two different types of relationships:

- The **is-a** relationship which enables concepts to be part of a structured hierarchy that group "like" concepts together. Each concept has a relationship to at least one "parent" concept and as you go down the hierarchy concepts become more detailed and specific.
- An **attribute** relationship can be used to further define each concept.

A Concept has **is-a** relationships, identifying what kind of concept it is, for example Clinical finding or procedure, and an **attribute** relationship which defines the particular concept, for example, for a procedure, it would include finding site, causative agent, laterality, method and many more.

See Using the SNOMED CT Browser on page 10, Viewing SNOMED CT Details on page 13 and SNOMED FAQ for further details.



For further information on SNOMED CT, see the NHS Digital SNOMED CT Browser or SNOMED CT eLearning.

Using the SNOMED CT Browser

The **SNOMED CT Browser** enables you to find and use a specific clinical term within an encounter quickly and easily. From the **SNOMED CT Browser** you can:

- Display **SNOMED CT** terms.
- View details about each term.
- Select a clinical term.
- Search on and select a specific SNOMED CT term.
- Easily identify **SNOMED CT Preferred Terms**.
- Select Synonyms and easily find Child and Parent terms.

To use the **SNOMED CT Browser**:

- From a patient record, with an Encounter open, enter the search criteria required, for example, 'hear att', you can also use the Concept Id, for example '22298006'.
- 2. The smart list returns matching Common Observations, Quick Entry Forms, Templates & Calculators and Clinical Terms.
- 3. If the term you require is not offered or you are looking for more details, select **SNOMED CT Browser**:

Surgery consultation note \checkmark	14-Sep-2020 , 16:11 - Dr Peter Powys
hear att	×
Common Observations (0)	
Quick Entry Forms (0)	
Templates & Calculators (0)	
Clinical Terms (20)	Q SNOMED CT Browser
Heart attack	
Diagnosis - add to this encounter	
Attends coronary heart disease monitoring Patient circumstance - add to this encounter	Indicates this is a Preferred Term

4. The **Browse for a SNOMED Clinical Term** screen displays with the list of terms matching your search:



hear atl Expand the description to filter the returned list if required the returned list if required	
nowing 20 results	
leart attack iagnosis	Use the scroll bar to move down the list if
ttends coronary heart disease monitoring atient circumstance	required
ttachment of bone anchored hearing prosthesis rocedure	
ttention to fixtures for bone anchored hearing prosthesis rocedure	
ttention to hearing aid rocedure	
ttention to hearing implant in external ear rocedure	

5. Select the term you require.

Note - You can change the search if required, for example, add or change the detail to update the list offered.

6. The **SNOMED CT** details display:

A heart att	Disorder of myocardium asso		Parent Myocardial disease Myocardial necrosis 	Select from the available Parents if required
	Drug-related myocardial necr Ectopic atrioventricular node Endomyocardial disease		Ischaemic heart disease Necrosis of anatomical site	Select from the available synonyms if required
	Fibrosis of cardiac pacemaker Gouty tophus of heart	electrode	Selected description (6) Heart attack	• •
>	Myocardial dysfunction Myocardial infarction	List of SNOMED CT terms	Concept ID 22298006	
> >	Myocarditis Neoplasm of myocardium		Category Diagnosis	
>	Papillary muscle disorder	toric	Updates based on selections	Select term Cancel

- 7. If required, select from the available options:
 - **SNOMED CT terms list** Displays on the left, the most appropriate **SNOMED CT** term is highlighted by <u>default</u>. If the highlighted term

is not appropriate, select **Expand** to see more options within the selected section, or use the scroll bar to select a different term.



Important - Some sections of the SNOMED CT term look to be greyed out, this means the top level of the list is not available for selection. The terms within a greyed out section, can be

selected, use **Expand** to see available terms.

- **Parent** If the concept you select has more than one **Parent**, see example above, other options display. Select the most appropriate for the entry you are recording.
- **Selected description** Select from the available list of synonyms to update the description if you require.



- Concept ID Displays the SNOMED CT concept code of the item highlighted in the SNOMED CT term list to the right, this code does not change regardless of updates to the Parent or Selected description.
- **Category** This is defined by the **Concept ID** and cannot be updated except by changing the term.
- 8. Select Select term



9. The appropriate Vision Anywhere screen displays, for example,

Medical History or Blood Pressure, complete and select Save

See SNOMED CT on page 8, Viewing SNOMED CT Details on page 13 and SNOMED FAQ for further details.



Viewing SNOMED CT Details

In **Vision Anywhere**, every clinical entry added to a patient's record has an associated SNOMED Clinical Term.

To view the SNOMED Clinical Term details of a specific record:

- 1. Find the entry required, you can do this from:
 - Search the patients record.
 - **Categories** Select the header of the category the entry falls under.
 - Encounters Select the Encounters category, highlight the relevant encounter on the left and then select the entry required on the right.
- 2. Select View more details



- 3. The **SNOMED Clinical Terms Details** screen displays listing:
 - **Description** The term selected, by synonym where relevant.
 - **Description ID** The SNOMED CT description code.
 - **Concept ID** The SNOMED CT concept code.
 - Category The SNOMED CT category the record is under.

SNOMED Clinical Term Details	
Description	
Asthma	
Description ID	
301485011	
Concept ID	
195967001	
Category	
Diagnosis	
	Close

4. Select Close to finish.



Recording Immunisations

To record an immunisation:

Training Tip – You should be aware of the immunisation stage you are recording before starting this process.

- 1. Select a patient record, see Selecting Patients Overview if required.
- 2. Open an **Encounter**, see Adding an Encounter if required.
- 3. Enter 'imm' and select the Immunisation quick entry form:

Surgery consultation note $$				
imm				
Common Observations (0)				
Quick Entry Forms (1)				
Immunisation Select				
Open quick entry form				



4. The Immunisation screen displays:

Immunisation type			
DP (Diphtheria/Pertussis)			×
Stage		Next dosage due	
First dose Administration of bacterial and viral va	~	12-Jan-2021	
Administration of bacterial and viral va	ccine		
Status			
Given	~		
Method		Site	
Intramuscular	~	None	~
Notes			
Date	Tir	ne	
15 V December V 2020	✓ 1	0 🗸 22 🗸	
Given by		Location	



- 5. Complete as required:
 - Immunisation type Using keywords, select the immunisation required if not populated by the dynamic search bar:

Immunisation type	Start typing to
in \blacktriangleleft	trigger the
Influenza - Seasonal	vaccination list
Influenza - Seasonal Intranasal	Select the
Influenza - Seasonal OHP	vaccination required
Influenza - Seasonal Pharmacist	required

Note - Compound immunisations are written back to **Vision 3** as one combined immunisation. If you are a **Vision 3** practice, you may need to look at any reports you have written to ensure this data is included.

- **Stage** Select from the available list as appropriate.
- **Next dosage due** Automatically completes where a recommended next dosage date is available.
- Status Defaults to Given, select from the available list if appropriate.
- **Method** Defaults to the recommended administration method depending on the vaccination selected, update if required.
- Site Select the site of vaccination as appropriate.
- **Batch number** Enter the batch number of the vaccination if required.
- **Note** Enter any comments required.
- Date Defaults to today, update if appropriate.
- Time Defaults to system time, update if appropriate.
- Given by Defaults to:
 - In a practice setting:
 - The clinician logged in, update if appropriate.
 - The **Usual GP** if an administrator is logged in, update if appropriate.
 - In a shared care setting:
 - Blank



- Location Depending on how you are logged into Vision Anywhere, defaults to:
 - Logged in as a practice user In practice, update if appropriate.
 - Logged in as shared care user Out of practice, update if appropriate.



Note – Once an immunisations is recorded with all details, it is included in any relevant Clinical Audit, searches and recalls.



Viewing Immunisations

From the **Patient Summary** screen, **Immunisations (n of x)**, where n is the number being displayed and x is the total number of immunisations recorded, displays vaccination information:

Immuni	sations (10 of 14) >
14-Dec-2020	Pneumococcal conjugate vaccine Stage 1 - Given Immunisation given
14-Dec-2020	Pneumo conj Prevenar13 2 dose Stage 1 - Given
14-Dec-2020	Influenza vaccination declined
04-Oct-2020	Influenza - Seasonal Stage 1 - Given
07-Jul-2020	Typhoid/Paratyphoid Stage 2 - Given
12-Apr-2018	Anthrax Stage 4 - Given
06-Nov-2015	MMR (Measles/Mumps/Rubella) Stage B - Given
13-Aug-2014	Influenza - Seasonal Stage 0 - Refusal to start or complete course
27-Jun-2013	Stage 0 - Given
27-Jun-2013	Influenza vacc consent given

Select **Immunisations** to display the full vaccination history:

Immunisations		Search the patient's	record $record$
Showing all	entries (2)		
10-Feb-2014	Influenza - Seasonal Stage 0 - Given Next stage due 10-Feb-2015	Dr Diane Heys	Immunisation
13-Dec-2008	Influenza - Seasonal Stage 0 - Given	Dr Mel Earth	Immunisation



Preferred Pharmacy

Preferred pharmacy is used to record a patient's preference for their paper prescriptions. The name of the preferred pharmacy selected displays on the top left-hand corner of the patient's prescriptions.

You can view and change a patient's **Preferred pharmacy** from:

• Patient Banner - Select Options and then Preferred pharmacy.

FORSTER, Nicholas (Mr) Known allergies		:
Born 01-Aug-1974 (46y) Gender Male NHS 811 112 7936		Preferred pharmacy

If a preferred pharmacy is set, the **Preferred pharmacy** screen displays with current preferred pharmacy details:

	Preferred pharmacy For management of paper prescriptions		
	Select Pharmacy Boots The Chemist	Clear	
Select to -Open location in Google Maps - Call the pharmacy via your default phone app - Email the pharmacy	 33 HIGH STREET, BIGVILLE, BERKSHIRE, AA1 1AA 01382 666555 bootsEDIT@pharm1.com 		
	Save chang	jes	Cancel

If a preferred pharmacy is not set, the **Preferred pharmacy** screen displays with no details:

Select Pharmacy	
Select pharmacy from the list 🗸 Clea	Clear

To add or update the pharmacy selected, select from the available Select Pharmacy list and select **Save changes**.

Note - To remove a preferred pharmacy with no replacement, select **Clear**.



• From the Patient Summary screen, select Demographics:

Demographi	CS
Patient's GP	
Registered Practice Registration Status	INPS Leeds Test Practice Permanent
Registered GP Usual GP	Dr. Susan Somerset Dr. Susan Somerset
Preferred Pharmacy	Boots The Chemist Change 33 HIGH STREET, BIGVILLE, BERKSHIRE, AA1 1AA 01382 666555 Solution bootsEDIT@pharm1.com

Where no Preferred Pharmacy is set, Not set displays

To add or update the pharmacy selected, select Change and the Preferred Pharmacy screen displays, select from the list available and select **Save changes**.

Note - To remove a preferred pharmacy with no replacement, select **Clear**.

Any changes, in **Vision Anywhere** to a preferred pharmacy, are reflected in the patient record in **Vision 3**.



Preferred Pharmacy in a Shared Care Setting

In a shared care setting, **Preferred Pharmacy** is available for patients registered at Vision practices only. In patient Demographics, the **Preferred**

Pharmacy for an EMIS patient displays as Unknown and from Options Preferred pharmacy a 'Preferred pharmacy information is unavailable' message displays:

Pre	erred pharmacy information is unavailable
	contact this patient's registered GP Practice if you require this to be updated



Medication Reviews

In order to maximise the effect of treatment(s) prescribed, a patient's active medication should be reviewed on a regular basis. A medication review can be carried out either with or without the patient present.

If a patient has an active **Medication Review** on their record in Vision 3, that is yet to fall due, a blue alert banner displays on the **Medication** screen:

0	Next medication review 30-Sep-2021	VIEW	DISMISS
---	------------------------------------	------	---------

- If a patient has a Medication Review due or overdue in Vision 3, an alert banner displays on their record. If the medication review is:
 - Due in the next 14 days An orange banner displays:



A Medication review 3 days overdue

Note - If there is more than one active Medication Review, View changes to View All.

To view the details of a due or overdue **Medication Review**, from:

- The alert banner, depending on the number of outstanding Medication **Reviews**, select:
 - View The Medication Review screen displays with the details of the medication review outstanding, or
 - View All The Patient Alerts screen displays, listing all active alerts for this patient and their status. Select the medication review required and the Medication Review screen displays with the details of the medication review outstanding.

← Patient Alerts								
3 Results							8 8	
Title 8	Alert type	8	Status	Date	8	Info		
Asthma medication review	Medication Reviews		Due	Due today				
Coronary heart disease medic	Medication Reviews		Outstanding	Due in 1 month				
Epilepsy medication review	Medication Reviews		Overdue	Overdue by 1 week				



\bigotimes	Medication Review	Search the patient's record	م
	Medication review with patient		
	Due date: 25-Jan-2019 Review status: Overdue Reviewed by: Dr Tim Torbay		
	13-Aug-2014 , Dr Susan Somerset		

- Search the patient's record Simply type *medi* into Search the patient's record and Medication review record entries returns, select to display the details.
- Clinical Record Browser From Patient Summary, right click anywhere to access the toolbar. Select the arrow alongside the Patient Summary option and select Clinical Record Browser. Any Medication Reviews display as part of the patients record.



Recording Death Administration

The **Death Administration** form is a quick and easy way to record the details required when a patient dies.

To record death administration:

- 1. With the patient selected and an appropriate **Encounter** started, enter **died** in the dynamic search bar.
- 2. From Quick Entry Forms, select Death administration:

(\mathbf{F})	Current En	$ \mathbf{O} $	•	١	Search the patient's record	Q
	Nursing home visit note				25-Aug-2020 , 08:28 - Dr Tim T	
	died					×
	Common Observations (0)					
	Quick Entry Forms (i)					
	Death administration Open quick entry form					

3. The Death Administration screen displays:

💄 DR TIM TORBAY 🛛 🗸	
DWERS, Bernice (Ms) Known allergies	
rn 01-Aug-1969 (51y) Gender Female NHS 811 115 1683	
Death Administration	
Date of death	
р <i>D-MM-</i> үүүү	m
Description	Required
Death	~
Date last seen alive	
DD-MM-YYYY	Ê
Post-mortem information	
None	\checkmark
Employment related	
Seen after death	\checkmark
None	~
Notes (and place of death)	
Add notes here including the place of death	
	0/250
Death certificate completion	00
25-Aug-2020	Ê
Certificate signed by	
Dr Tim Torbay	\sim



- 4. Complete as appropriate:
 - Date of Death Enter the date of the patient's death.
 - **Description** Defaults to **Death**, select from the clinical terms available if required.
 - Date last seen alive Enter a date if required.
 - Post mortem information Defaults to None, select from the list if appropriate.
 - **Employment related** Tick if the death is related to the patient's employment.
 - Seen after death Defaults to None, select from the list as appropriate.
 - Notes (and place of death) Enter any free text comments appropriate, up to a maximum of 250 characters.
 - **Death certificate completion** Defaults with today's date, update if required.
 - Certificate signed by:
 - If you are signed in as a clinician, this defaults to your details, update if appropriate.
 - If you are not signed in as a clinician, this defaults to the patients Usual GP, or if there is no active Usual GP, their Registered GP. Update if appropriate.

Note - If you are a Vision 3 user and the patient's practice is on Vision 3 release DLM 730 or lower, you can only update the **Certificate signed by** to **Other**.

• Shared Care Setting - Certificate signed by defaults to Other and cannot be updated.



See Viewing Death Administration on page 26 for further details.



Viewing Death Administration

You can view Death Administration data from:

- Encounters From the Patient Summary screen, select Encounters and then the Encounter required to see the detail.
- Search the Patient Record Enter *death* into Search the Patient Record and the smart list returns any matching entries, select the entry required and the Patient Record Search screen displays with those entries.
- Clinical Record Browser Right click anywhere on the patient record, select Patient Summary Clinical Browser, all clinical entries display under the Encounter they were added within.

The **Death Administration** screen displays:

\bigotimes	Death Administration	Search the patient's record]
	Dead on arrival at hospital	Notes Taken to Queen Mary's	
	Date of death: 23-Aug-2020 Death certificate completion: 23-Aug-2020 Date last seen alive: 21-Aug-2020 Death reported to the Coroner for further action Employment related: No Seen after death by another medical practitioner		
	23-Aug-2020 , Not known NHS - In Practice		