

Better informed means better care

Dorset Care Record brings all your health details together so medical and social care staff can give you the best possible care

Adding problems directly into the DCR to the Problem List tab



For more information please visit: **news.dorsetcouncil.gov.uk/dcr-staff-area**



Objectives

- 1. How to Add Problems Internally from the DCR
- 2. How to Add an Allergy/Adverse Reaction
- 3. How to Add an Alert
- 4. How to Add a Diagnosis
- 5. How to Add a Comment to an internally added problem
- 6. How to Review, Update and Close an internally added problem

1. How to Add Problems Internally from the DCR



To be able to add a problem (allergy/adverse reaction, alert or diagnosis) directly from the DCR, you need to be authorised to do and given access to this functionality in the DCR by DCR System Admin.

If you think you should have the relevant access to add problems directly from the DCR but you cannot see the **Add Problem** or **black plus symbol buttons**, please contact DCRSystemAdmin@dorsetcouncil.gov.uk.

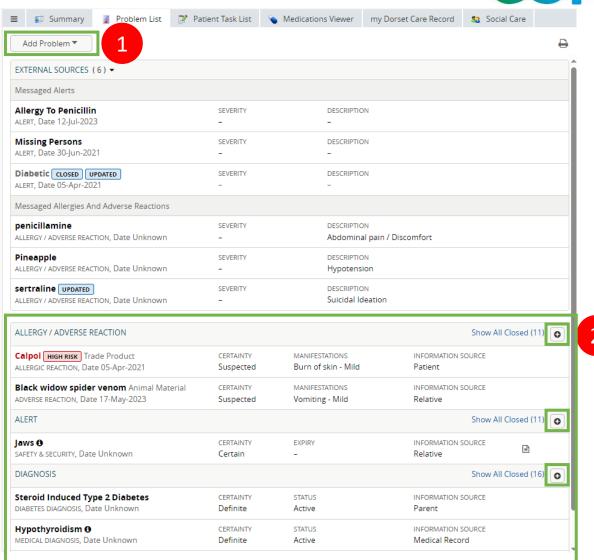
You can add a new internal problem either by

Clicking on the Add Problem button and selecting Allergies/Adverse Reactions, Alerts or Diagnosis

Or,

Allergy / Adverse Reaction
Alert
Diagnosis

Clicking on the **black** add symbol button on the header of each internal header.





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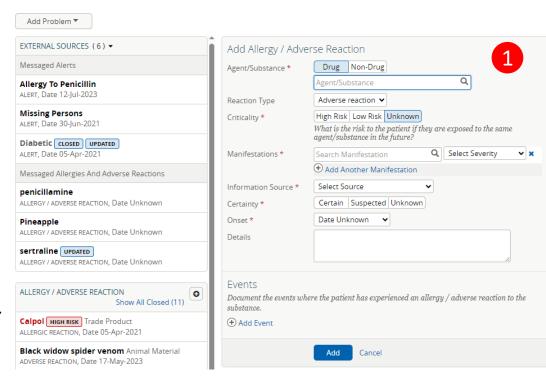
2. How to Add an Allergy/Adverse Reaction

2. How to Add an Allergy/Adverse Reaction



Enter allergy/adverse reaction details in the Add Allergy/Adverse Reaction box.

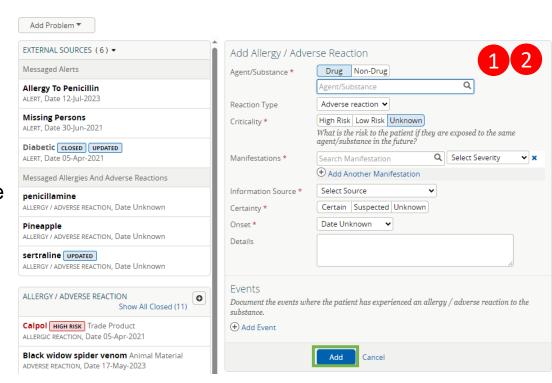
- 1 Fill in the compulsory fields marked with a red asterisk*:
 - Agent/Substance*
 - Select Drug or Non-Drug to filter the autocomplete results in the search field below.
 - Start typing the three letters of the agent/substance and autocomplete displays a list of matching results.
 - Select the right result.
 - Criticality* Select High Risk, Low Risk or Unknown.
 - Manifestations* Associate the adverse reaction with one or more manifestations:
 - Type in the first three letters and autocomplete will display a list of matching results;
 - Select the manifestation from the list and
 - Select its level of Severity (Unknown, Mild, Mild to Moderate, Moderate, Moderate to Severe, Severe, Fatal).
 - To add multiple manifestations, select the Add Another Manifestation link. At least one manifestation needs to be recorded, but you can remove a manifestation by selecting the close icon X.





Continued

- Information Source* Select the person who first identified the problem e.g. Patient, Parent, Healthcare Professional etc.
- Certainty* Indicate the certainty of the problem e.g.
 Suspected, Certain or Unknown.
- Onset* Select when the problem became significant for the patient.
- 2 Provide any other details deemed relevant from the following:
 - Reaction Type Select from Adverse Reaction, Allergic Reaction and Intolerance.
 - **Details** Describe the nature of the problem and its effect on the patient's health and general wellbeing within 500 characters.
 - Events Record events where the patient has experienced an adverse reaction to the agent/substance. Please see next slide.



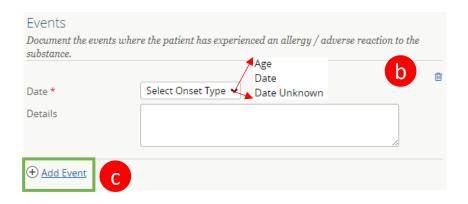
2 Continued - Documenting an event for an adverse reaction

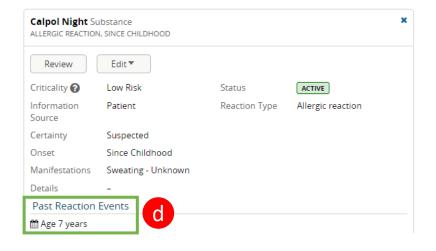


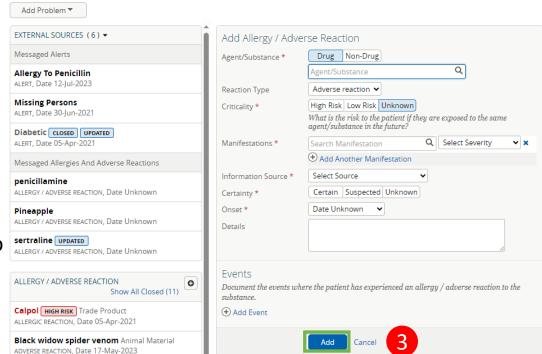
You can document/add an event or multiple events for when the patient experiences an adverse reaction to an agent/substance.

- a Select the Add Event link in the Add Adverse Reaction Panel.
- b Enter event details e.g.
 - Date*: select the date or the age of the patient that most accurately describes when the event occurred
 - Details: describe the nature of the event within 500 characters
- c Enter more events if necessary.
- Once added, the event can no longer be updated.









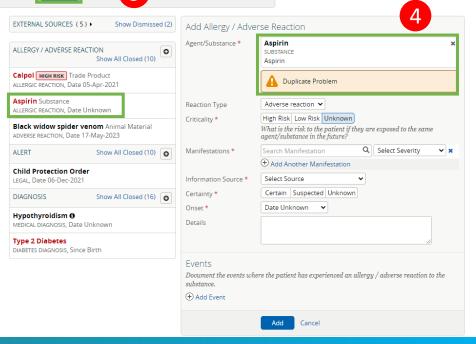


Click on Add.

The new allergy/adverse reaction is added to the patient's problem list.

Note

If the allergy you are adding is the same as an existing one, you will be notified by the **Duplicate Problem** warning, but the system will let you add it when you click on the **Add** button.



5 Allergy/Adverse Reaction Display depends on Criticality and Manifestation

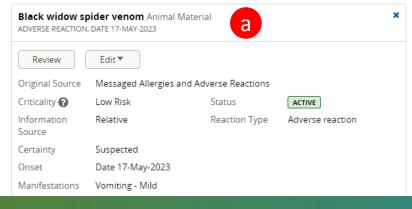


Depending on values attributed to the Criticality/Risk to the patient and severity of the Manifestation, the display of the Allergy/Adverse Reaction recorded will vary.

- If the allergy/adverse reaction you are adding has a Low Risk criticality, then:
 the allergy/adverse reaction name will show in black.
- If the allergy/adverse reaction has a Low Risk criticality and a Manifestation that is either Moderate-Severe, Severe or Fatal:
 - the name of the allergy/adverse reaction name will be in red instead of black.
- If the allergy/adverse reaction you are adding has a **High Risk** criticality, then:
 - the allergy/adverse reaction name will show in red instead of black and
 - there will also be a **HIGH RISK** badge next to the allergy/adverse reaction name.

Low Risk, Mild Manifestation example with black name

Low Risk criticality, Severe manifestation example with red name High Risk criticality, Mild manifestation example with **HIGH RISK** badge and red name









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3. How to Add an Alert

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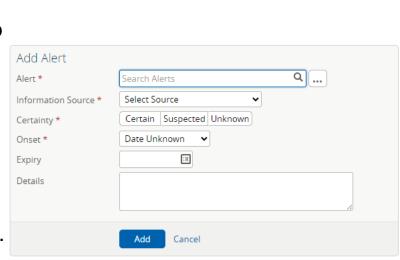


Enter alert details in the Add Alert box.

- 1 Fill in the compulsory fields marked with a red asterisk*:
 - Alert* -
 - Start typing the first three letters in the Alert search box for autocomplete to display a list of matching results and
 - Select the item you require.

Or

- Click on the ellipsis 3 dots button to select an alert category from the list –
 Clinical Awareness, Infection Control, Legal, Treatment Preferences,
 Safety & Security, Safeguarding, Environmental, Other, Device in Situ.
- Browse the available alerts and select the item you require.
- Information Source* Select the person who first identified the problem e.g. Clinician, Patient or Healthcare Provider.
- Certainty* Indicate the certainty of the problem e.g. Suspected, Certain or Unknown.
- Onset* Select the option that best describes when the problem became significant for the patient.



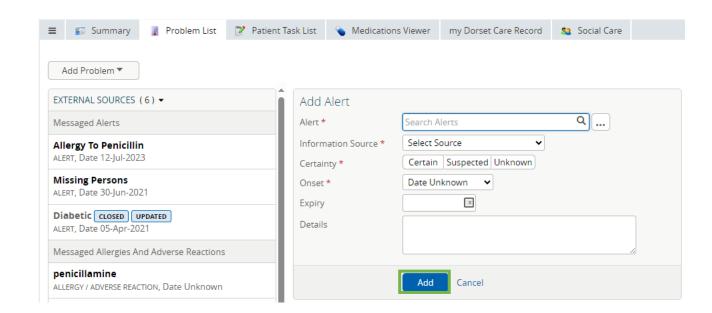
Medications Viewer my Dorset Care Record 🙎 Social Care



- 2 Provide any other details deemed relevant from the following:
 - Expiry Select the date on which the alert expires, if applicable.
 - Details Describe the nature of the problem and its effect on the patient's health and general wellbeing within 500 characters.

Click on Add.

The new alert is added to the patient's problem list.





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4. How to Add a Diagnosis

4. How to Add a Diagnosis

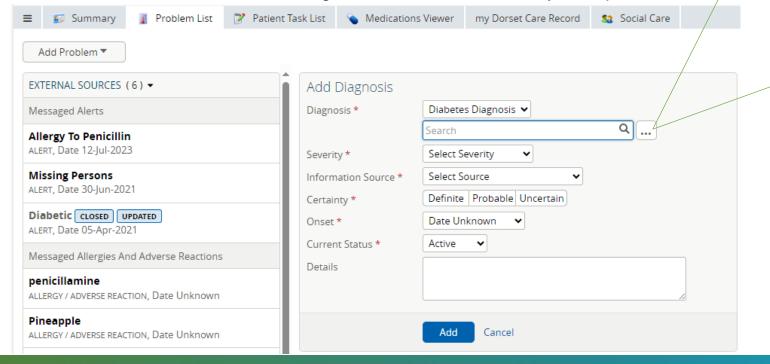
Dorset Care Record

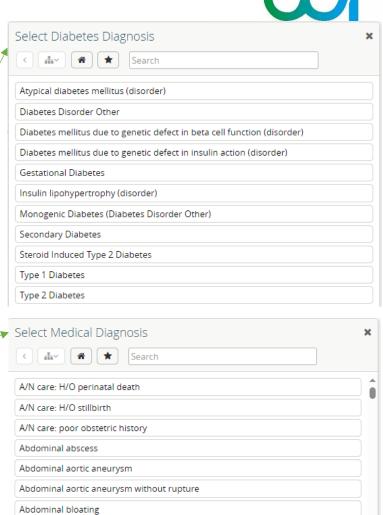
Enter diagnosis details in the **Add Diagnosis box**.

- Fill in the compulsory fields marked with a red asterisk*:
 - Diagnosis (Diabetes or Medical) Select the Diagnosis category from the drop-down list to filter the results e.g. Diabetes or Medical.
 - Start typing the first three letters in the Diagnosis search box for autocomplete to display a list of matching results and
 - Select the item you require.

Or

- Click on the ellipsis 3 dots button to select a diagnosis category from the list.
- Browse the available diagnoses and select the item you require.





Abdominal bruit

Abdominal colic

Abdominal discomfort

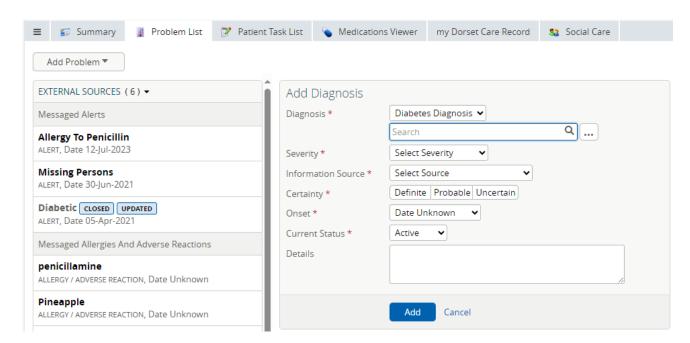
Abdominal distension

Abdominal fibromatosis





- Severity* Select the severity of the diagnosis:
 Unknown, Mild, Mild to Moderate, Moderate,
 Moderate to Severe, Severe, Fatal
- Information Source* Select the person who first identified the problem e.g. Clinician, Patient or Healthcare Provider.
- Certainty* Indicate the clinical certainty of the diagnosis: Definite, Probable, Uncertain.
- Onset* Select the option that best describes when the problem became significant for the patient such as Age, Date, Since Childhood, Since Birth or Unknown.
- Current Status* Select the status of the diagnosis such as Active, Inactive or Unknown.



1 Continued – Note on Current Status of Diagnosis



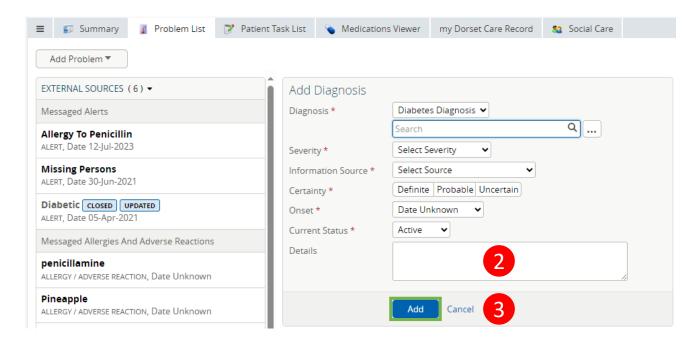
- Active diagnoses are clinically active or symptomatic in the patient.
 - Most acute diagnoses are considered active, such as pneumonia, a fractured hip or bowel obstruction.
 - These diagnoses are active until the patient is cured, and then you close them (please see next slides).
 - If the patient cannot be cured because they have a chronic problem (such as diabetes, hypertension or hypercholesterolemia), it is controlled usually with medications or lifestyle changes.
 - Problem List does not currently support the concept of controlled problems. You could use the Inactive state and add a comment about how the symptoms are being controlled.
- The Inactive status supports diagnoses that have quiescent phases, such as gout, lupus and psoriasis.
 - These problems are usually incurable so you would never close them.
 - If you select Inactive, you need to enter a date.
- Select Unknown if you do not know the status of the diagnosis yet.



- Provide any other details deemed relevant from the following:
 - Details Describe the nature of the problem and its effect on the patient's health and general wellbeing within 500 characters.

Click on Add.

The new diagnosis is added to the patient's problem list.





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5. How to Add a Comment to an Internally Added Problem

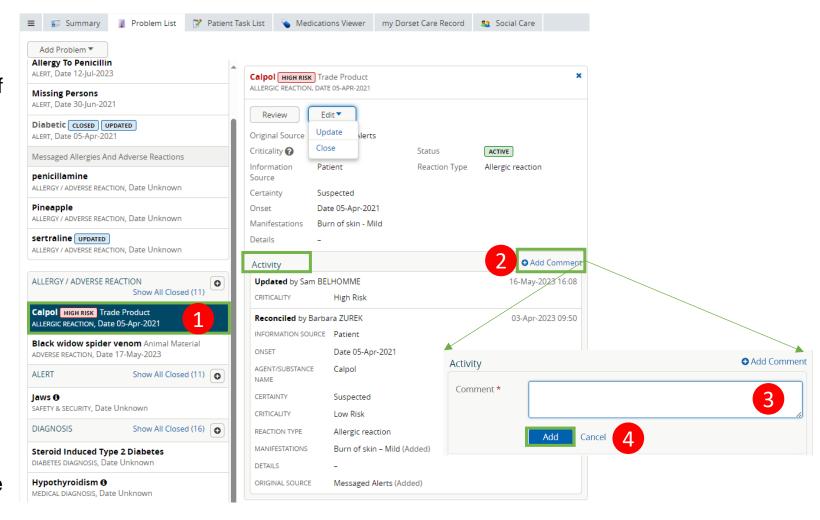
5. After a Problem is added, you can also Add a Comment



- Click on the problem.
- Click on Add Comment at the top of the Activity section and to the right. The Activity section lists the history from most recent at the top.
- A free text **Comment** box appears that requires you to input your comments. The box had a 500 character limit.
- Click on Add. The Activity section will now display the comment.

Note

Please note that once a comment has been added, you will not be able to edit it or delete it.





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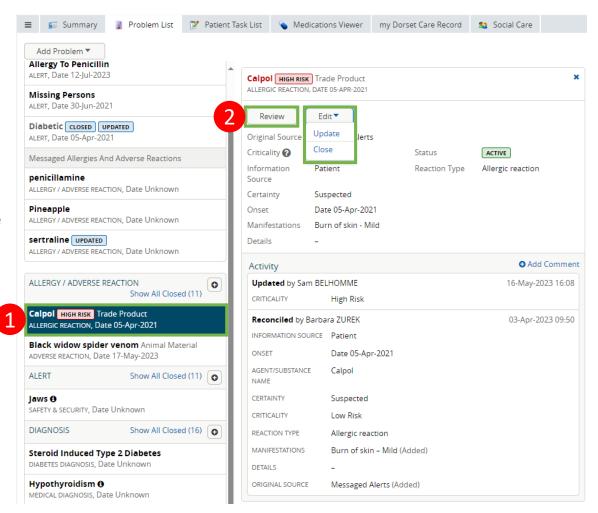


6. How to Review, Update and Close a Problem Once It's Been Added



- In the patient's problem list, click on the Live Problem that you would like to make changes to.
- 2 Then click on the Review button or the Edit button.

From the list of drop-down list of options displayed under the **Edit button**, select **Update** or **Close**.



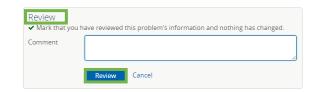
6.1 How to Review a Problem



Reviewing a problem in the patient's problem list creates a formal record that the problem has been examined by a clinician, and that its contents are up-to-date, correct and complete.

Problems may be reviewed multiple times, and as frequently as required.

To review an alert/allergy/diagnosis, enter review information in the **Comment** field, and click on the **Review** button.



6.2 How to Update a Problem

Please note that when you make an update,

- you can change any value except
 - the agent/substance,
 - alert type, or
 - diagnosis type, and
- you can enter an explanation for the changes.

Note



The problem list has been updated by another user and must be reloaded. Any pending changes will be lost. Reload

If another user is updating this problem, a warning is displayed and you cannot continue.

The warning prevents you from updating out-of-date information.

You need to reload the problem list before you can update the problem.



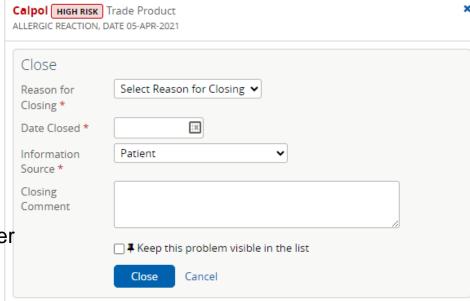
ALLERGIC REACTION, DATE (Update Allergy / A			
Reaction Type	Allergic reaction ▼		
Criticality *	High Risk Low Risk Unknown What is the risk to the patient if they are exposed to the same agent/substance in the future?		
Manifestations *	Burn of skin Q Mild ▼ x → Add Another Manifestation		
Information Source *	Patient		
Certainty *	Certain Suspected Unknown		
Onset *	Date ▼ 05-Apr-2021 🖽		
Details			
Events Document the events wh substance. Add Event	ere the patient has experienced an allergy $/$ adverse reaction to the		
Reason for Update			
	Update Cancel		

6.3 How to Close a Problem



You close a problem to indicate that the problem is no longer present i.e. it has been resolved or cured. *Please note* that some problems cannot be closed, they can only be managed to an asymptomatic state i.e. Inactive.

- 1 Fill in at least the compulsory fields marked with a red asterisk*:
 - Reason for closing* Select the reason why this problem is no longer relevant. The following reasons can be selected when closing
 - an allergy/adverse reaction Disproven, Ruled out;
 - an alert Discounted, Resolved, Deceased, Expired;
 - a diagnosis Resolved, Refuted.
 - Date Closed* Select the date from which this problem was no longer relevant.
 - Information Source* Update the information source for this problem
 if it has changed.
 - Closing Comment Provide more information about the reason for closing this problem.

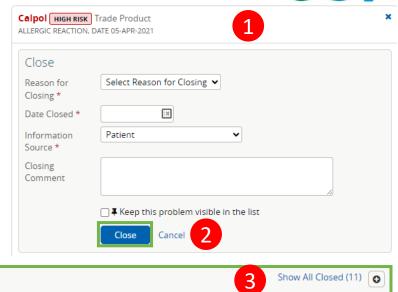


Dorset Care Record

- 1 Continued.
 - Keep this problem visible in the list Select this checkbox if you want to
 pin the problem i.e. for the problem to stay on the list even though it is closed
 and even if you have not selected the Show All Closed link (more on this
 link below). Pinned problems have a thumbtack icon with a Closed badge.
- 2 Select the Close button.

The problem is no longer displayed in the patient's problem list.

Bach alert, allergy or diagnosis section heading displays a **Show All Closed (number)** link to indicate that the patient has one or more (number) closed problems. You can display it only by selecting the **Show All Closed** link. Some problems may be significant to a patient's care even when closed. If you pin a problem, it is always displayed in the patient's problem list, even after it is closed.







Note

Please note that if you pinned a problem by mistake, you can remove the pinning.

To remove pinning from a closed problem, in the patient's problem list, select the pinned problem that you want to unpin.

In the **Edit** drop-down list, select **Update**. The **Update** section is displayed.

Deselect the Keep this problem visible in the list checkbox.

Select Close.

The problem is no longer displayed in the patient's problem list, unless you view closed problems.

ource		Expiry	-	
formation	Close Cane	olem visible in the list	DISCOUNTED	
Closing Comment				
Information	Carer	•		
Date Closed *	Discounted ▼ 29-Nov-2017 ⊞			
Reason for Closing *				
Update				

Mental Health Order CLOSED #

View Closed Problems



Child Protection Order CLOSED

Edit ▼

Certain

Closed by Sam BELHOMME

Created by Theresa BARTON

REASON CLOSED

ONSET

CERTAINTY

ALERT NAME

06-Dec-2021

INFORMATION SOURCE Healthcare Professional

the family home. Social Worker is Joe Bloggs.

The subject of care is currently subject to a Child Protection Order

Healthcare Professional

Date 18-May-2023

Date 06-Dec-2021

Child Protection Order

Expiry

Child is on a Child Protection Plan due to neglect and substance misuse in

RESOLVED

Add Commer

18-May-2023 16:12

21-Dec-2021 10:28

LEGAL, DATE 06-DEC-2021

Review

Information

Source

Certainty

Onset

Details

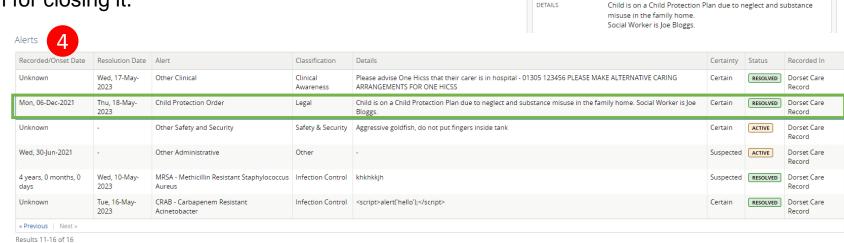


The example screenshot to the right shows a closed alert, but the same applies for a closed allergy or diagnosis.

The closed problem displays a Closed badge.

The **Status** reflects the reason for closing the problem.

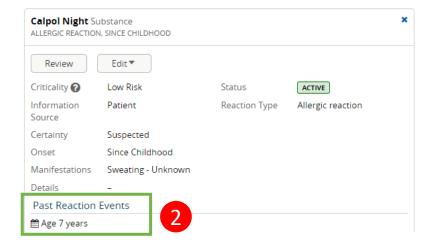
- Look under the Activity section to see who's closed the problem, the date and time it was closed, as well as the reason for closing it.
- In the Alerts windowlet in the Summary tab, it will show under Status the reason for which it was closed i.e. Resolved.

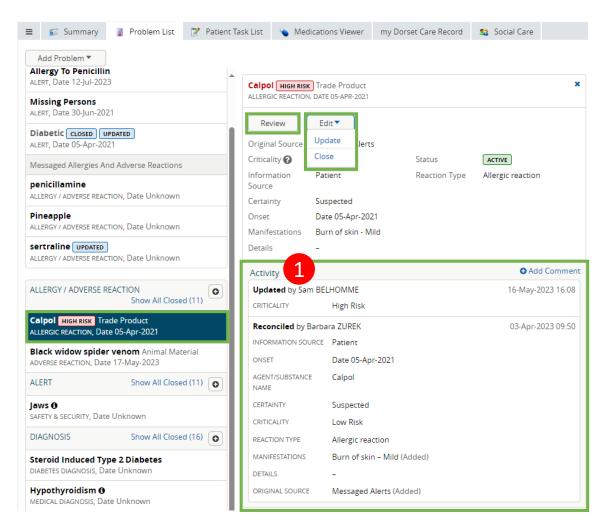


6.4 After a Problem is Reviewed, Updated, Closed or Reopened, a Record of that action is kept under Activity



- To record the changes made, the Activity section displays a summary of the changes.
- Where an event has been added to an allergy, a Past Reaction Events record will also show alongside the activity recorded.







Access further **support and information** from



https://news.dorsetcouncil.gov.uk/dcr-staff-area/learning-resources/

Disclaimer

The screenshots in this training guide are taken from a test system and as such may vary slightly to the live DCR system.

Screenshots in this training guide do not contain any real patient data.

Data provided by source systems is read-only in DCR. There are various level of restrictions and sensitivities being applied within the Partner's systems, and the DCR respects and displays the data as provided by the Partners.

The information contained within the NHS Dorset system (the Spine) is the overriding system for updating demographics.