



ieMR Advanced

Allergies – reverse allergy checking

Care Delivery

Quick reference guide

If an allergy has been documented in a patient's chart after medications have been ordered, it is possible to perform a **Reverse Allergy Check**. This will perform a drug allergy check against all charted medications across all encounters.

Performing a Reverse Allergy Check

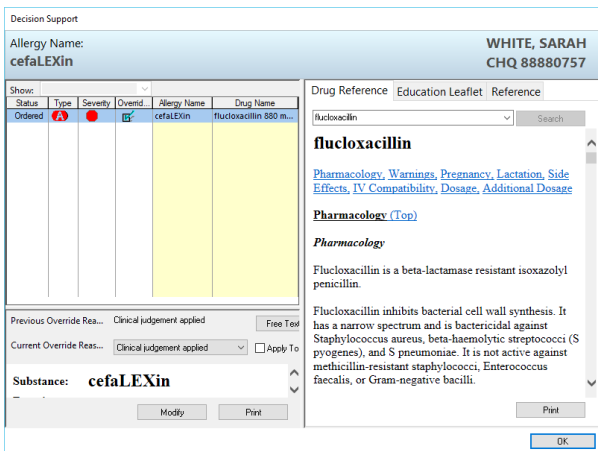
- Navigate to the **Allergies** tab from the menu bar.
- Click **Reverse Allergy Check**.



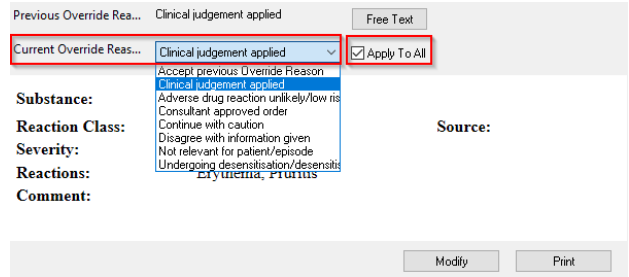
If a patient has a charted medication that will have a potential interaction with the newly documented drug allergy, the allergy decision support screen will appear.

Note: You should perform a reverse allergy check whenever you chart a new allergy, and at the beginning of each shift.

Note: The decision support screen will only give the clinician the option of overriding the alert. There is no option to remove the identified order. This is because the order has already been signed.



There is no option to **Remove** identified order.

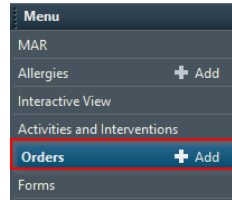


If you wish to cancel the order, select an override reason.

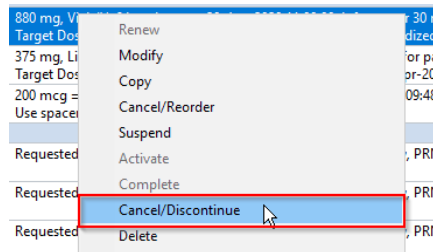
- Select **OK**. Proceed as clinically appropriate.

Cancelling an order

- Navigate to the **Orders** screen.



- Right click on the order that you wish to cancel, and select **Cancel/Discontinue**.



Note: When you click on **Allergies** in the patient chart menu, the system will automatically perform a **Reverse Allergy Check** on all medications, even from previous encounters.

In the example below, morphine was added as a new drug allergy in the current encounter. Endone was prescribed in the previous encounter. A **Reverse Allergy Check** is activated.

The status of the Endone is displayed as **Ordered**, as it was ordered in a previous encounter.

