

How to delabel allergy via ActionADE for patient tolerated re-exposure (for patients with penicillins allergy)

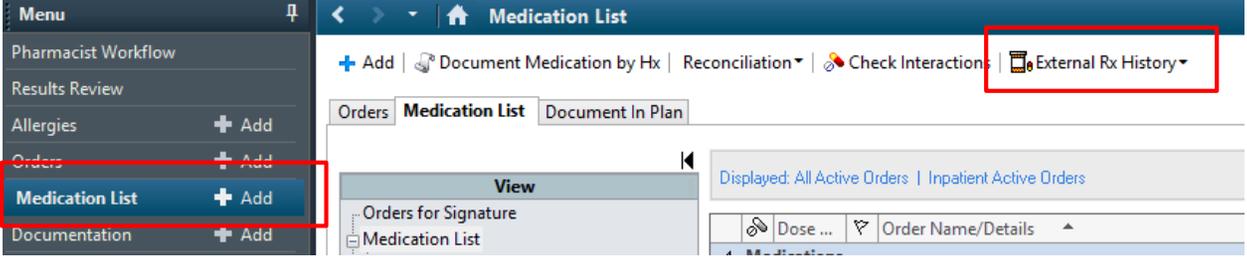
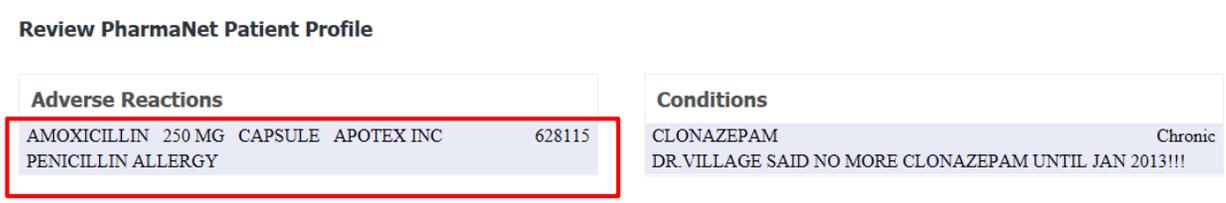
Created 09-Feb-2021

Per ActionADE pharmacist:

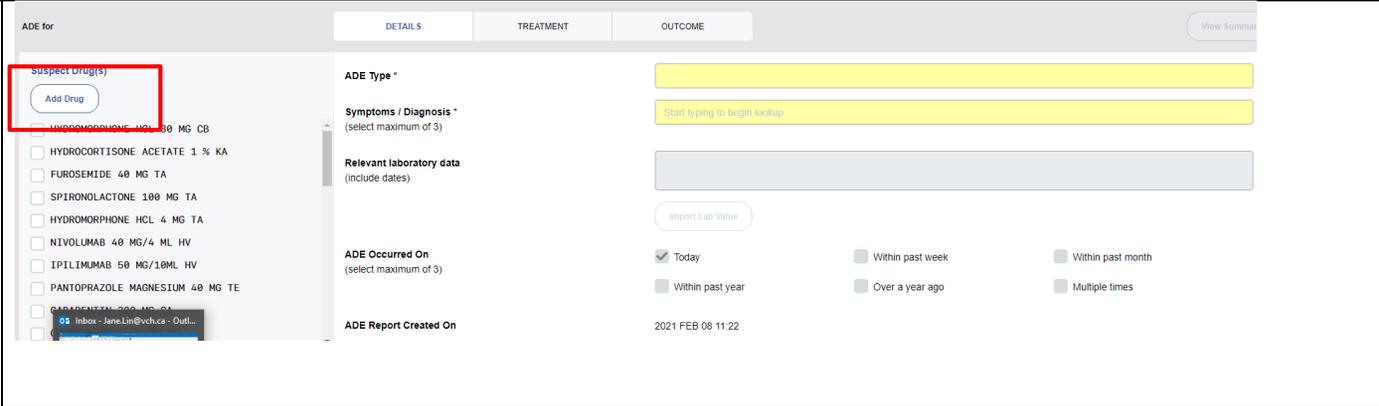
- You won't be able to see allergies/adverse reactions reported by the community pharmacists in ActionADE. You can only see the ones reported in ActionADE. We can't edit/modify reports in PharmaNet unless they were done using ActionADE.
- If you add your refuted report to ActionADE, it will show up under adverse reactions in PharmaNet and refuted next to it.
- Community pharmacists will be educated to recognize that the patient once had a reaction to penicillin but now it's been refuted so it's safe to dispense again.
- The asterisk/highlighted fields are the mandatory fields you need to fill out in order for the report to go to PharmaNet (ADE type, Symptoms/Diagnosis, ADE outcome, Certainty level).

Example: For a patient who tolerated piptazo in hospital (Cerner PharmaNet interface screenshots below)	
Before	<p>Review PharmaNet Patient Profile</p> <div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid #ccc; padding: 5px; width: 45%;"> <p>Adverse Reactions</p> <p>AMOXICILLIN 250 MG CAPSULE APOTEX INC 628115 PENICILLIN ALLERGY</p> </div> <div style="border: 1px solid #ccc; padding: 5px; width: 45%;"> <p>Conditions</p> <p>CLONAZEPAM Chronic DR.VILLAGE SAID NO MORE CLONAZEPAM UNTIL JAN 2013!!!</p> </div> </div>
After	<div style="display: flex; justify-content: space-between;"> <div style="border: 1px solid #ccc; padding: 5px; width: 45%;"> <p>Adverse Reactions</p> <p>AMOXICILLIN 250 MG CAPSULE AYERST LABS 288 *ADE_1417_Allergy_Refuted_</p> <p>AMOXICILLIN 250 MG CAPSULE APOTEX INC 628115 PENICILLIN ALLERGY</p> <p>PIPERACILLIN SODIUM/TAZOBACTAM 3.375 G VIAL UNKNOWN 2083604 *ADE_1417_Allergy_Refuted_</p> </div> <div style="border: 1px solid #ccc; padding: 5px; width: 45%;"> <p>Conditions</p> <p>*ADE_1417_NO REACTION ON PREVIOUS EXPOSURE TO DRUG - *ADE_1417_NO REACTION ON PREVIOUS EXPOSURE TO DRUG - CLONAZEPAM Chronic DR.VILLAGE SAID NO MORE CLONAZEPAM UNTIL JAN 2013!!!</p> </div> </div>
Note	<p>PIPERACILLIN SODIUM/TAZOBACTAM 3.375 G VIAL UNKNOWN *ADE_1417_Allergy_Refuted_</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block; margin-top: 5px;"> <p>Entered: Tue Feb 09 00:00:00 PST 2021 Practitioner: 11855</p> </div> <p style="text-align: right;">Hover above the record to see date of reporting</p>
Note	The numbers following ADE represents time in 24hr format

STEP 1: Determine if patient has allergy reported on pharmanet via Cerner PowerChart

<p>1. On Cerner PowerChart: "Medication List" → "External Rx History" → select "View"</p>	 <p>The screenshot shows the Cerner PowerChart interface for a Medication List. On the left, a 'Menu' sidebar contains options like 'Pharmacist Workflow', 'Results Review', 'Allergies', 'Orders', 'Medication List', and 'Documentation'. The 'Medication List' option is highlighted with a red box. In the main area, the 'External Rx History' dropdown menu is highlighted with a red box. Below the menu, there are tabs for 'Orders', 'Medication List', and 'Document In Plan'. A 'View' section shows 'Orders for Signature' and 'Medication List'.</p>
<p>2. Continue until you see below Adverse Reactions & Conditions section</p>	 <p>The screenshot shows the 'Review PharmaNet Patient Profile' section. It is divided into two main areas: 'Adverse Reactions' and 'Conditions'. The 'Adverse Reactions' section is highlighted with a red box and contains the following text: 'AMOXICILLIN 250 MG CAPSULE APOTEX INC 628115' and 'PENICILLIN ALLERGY'. The 'Conditions' section contains the text: 'CLONAZEPAM Chronic' and 'DR. VILLAGE SAID NO MORE CLONAZEPAM UNTIL JAN 2013!!!'.</p>

STEP 2: Refute the listed allergy AND the recently tolerated penicillin antibiotic via ActionADE

<p>1. Add New Patient to ActionADE via PHN</p>	
<p>2. Add ADE</p>	
<p>3. Add Drug</p>	 <p>The screenshot displays the 'Add Drug' step in the ActionADE interface. On the left, under 'Suspect Drug(s)', there is an 'Add Drug' button and a list of drugs with checkboxes. The 'Add Drug' button and the list are enclosed in a red rectangular box. The list includes: <ul style="list-style-type: none"> <input type="checkbox"/> HYDROMORPHONE 100 30 MG CB <input type="checkbox"/> HYDROCORTISONE ACETATE 1 % KA <input type="checkbox"/> FUROSEMIDE 40 MG TA <input type="checkbox"/> SPIRONOLACTONE 100 MG TA <input type="checkbox"/> HYDROMORPHONE HCL 4 MG TA <input type="checkbox"/> NIVOLUMAB 40 MG/4 ML HV <input type="checkbox"/> IPILIMUMAB 50 MG/10ML HV <input type="checkbox"/> PANTOPRAZOLE MAGNESIUM 40 MG TE <input type="checkbox"/> GABAPENTIN 300 MG CB <input type="checkbox"/> Inbox - Jane.Lin@vchca - Outl... On the right side of the interface, there are several sections: <ul style="list-style-type: none"> ADE Type *: A yellow input field. Symptoms / Diagnosis *: A yellow input field with the placeholder text 'Start typing to begin lookup'. Relevant laboratory data: A grey input field with the placeholder text '(include dates)'. ADE Occurred On: A section with radio button options: 'Today' (checked), 'Within past week', 'Within past month', 'Within past year', 'Over a year ago', and 'Multiple times'. ADE Report Created On: A date field showing '2021 FEB 08 11:22'. </p>

<p>4. Drug Name #1: Pick the drug currently listed on PharmaNet. Can leave the rest blank.</p> <p>5. Drug Name #2: Pick the drug patient recently tolerated</p>	<div style="text-align: center;">Drug Information</div> <div style="border: 1px solid #ccc; padding: 10px;"> <p>Drug Name * <input style="border: 2px solid red;" type="text" value="AMOXICILLIN 250 MG CA"/> <input type="checkbox"/> Extended Release</p> <p>Dose taken <input type="text"/> <input type="text"/></p> <p>Route <input type="text"/></p> <p>Frequency <input type="text"/></p> <p>Indication (select maximum of 3) <input type="text" value="Start typing to begin lookup"/></p> <p>Other Info <input type="text"/></p> <p style="text-align: center;"> <input type="button" value="Cancel"/> <input type="button" value="OK"/> </p> </div> <p>In the above example, the second drug would be “piptazo” as patient recently tolerated piptazo in hospital.</p>
<p>6. ADE type</p>	<p>Allergy</p>
<p>7. Symptoms/Diagnosis</p>	<p>No reaction on previous exposure to drug</p>
<p>8. ADE occurred on</p>	<p>Based on when patient tolerated re-exposure</p>
<p>9. Skip the treatment tab. Go to Outcome tab.</p>	<div style="border: 1px solid #ccc; padding: 5px;"> <p style="text-align: center;"> DETAILS TREATMENT OUTCOME </p> </div>
<p>10. ADE Outcome</p>	<p>Other (as the other options are not applicable)</p>
<p>11. Certainty Level</p>	<p>Refute</p>

<p>12. Refuted Reason</p>	<p style="text-align: center;">Report Refuted Reason</p> <hr/> <p><input checked="" type="checkbox"/> The patient is re-exposed and tolerated the drug</p> <p><input type="checkbox"/> The patient was allergy tested and has no allergy</p> <p><input type="checkbox"/> Alternative diagnosis was made</p> <hr/> <p style="text-align: center;"> Cancel OK </p>	
<p>13. Additional Information</p>	<p>Provided additional information as needed (this section will not be transmitted to PharmaNet).</p> <p>Additional Information</p> <div style="border: 1px solid #ccc; height: 20px; width: 100%;"></div> <p>[2021 FEB 09 14:26] patient tolerated piptazo in hospital.</p> <p>[2021 FEB 08 11:06] Patient has tolerated multiple courses of amoxiclav. Not allergic to penicillins.</p>	
<p>14. Save</p>	<p>You should see new entries added to patient's ADE field.</p> <p> ActionADE</p> <p>ADE (1)</p> <div style="border: 1px solid #ccc; padding: 5px; width: fit-content;"> <p>AMOXICILLIN 250 MG CA Allergy</p> </div>	
<p>15. Copy and paste report to Cerner documentation</p>		