

Drug (Medi-Span) Warnings

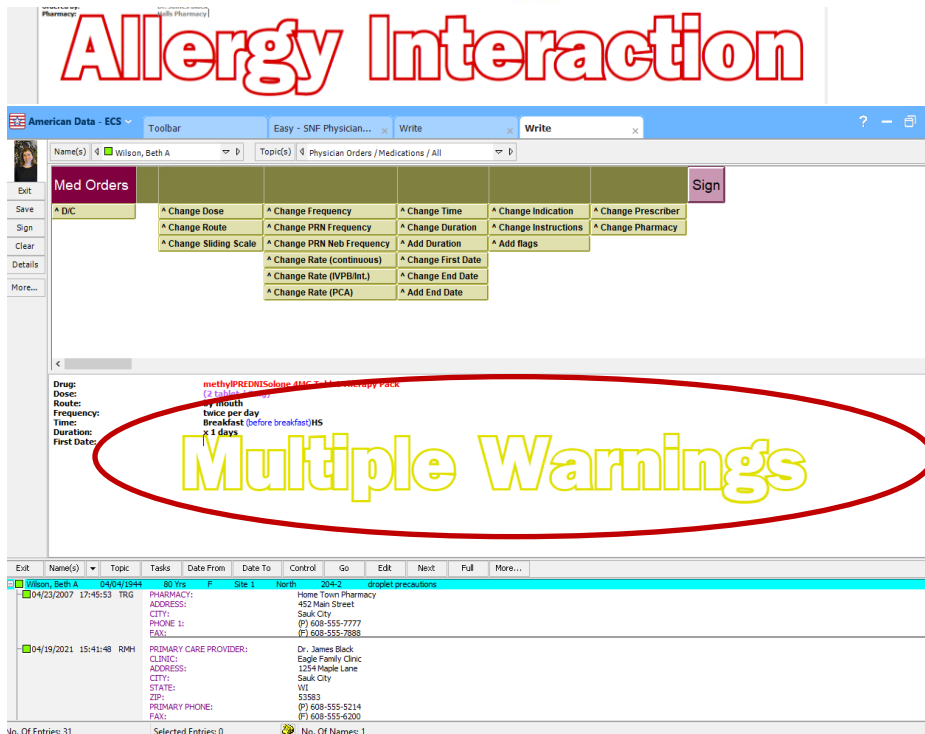
Viewing Medication Warnings

1. When writing medication orders, after the drug has been selected, there may appear a watermark in the center editing panel on the user's screen alerting the user of a potential drug interaction or allergy. The following are examples of potential watermarks:

Moderate Drug Interaction

Multiple Warnings

Allergy Interaction



2. This alerts users when entering medications of any warnings or potential medical interactions with the medication being entered.

- By clicking **Details** on the left side panel, the user is able to review the information triggering the alert.

The screenshot shows the 'Med Orders' section for patient Beth A. Wilson. The 'Details' button in the left sidebar is circled in red. A red arrow points from this button to the medication details. The details show multiple orders for Acute Leukemia medication, with a large yellow oval containing the text 'Multiple Warnings' overlaid on the information.

- Details will populate a box describing any warnings or potential interaction risks for this resident.

The screenshot shows a 'Warning' dialog box titled 'methylPREDNISolone 4MG Tablet Therapy Pack'. It lists potential drug interactions with Digoxin, GoodSense, Coumadin, and oxicODONE. The warning level is 'POSSIBLE' and the severity is 'MODERATE'. A yellow arrow points to the 'Warning' text.

Warning	Type
Digoxin 125MCG Tablet	Drug
GoodSense Ibuprofen 200MG Tablet, HYDROcodone-Ibuprofen 7.5MG-200MG Tablet	Drug
Coumadin 2.5MG Tablet	Drug
oxicODONE-Acetaminophen 5MG-325MG Tablet, HYDROcodone-Ibuprofen 7.5MG-200MG Tablet	Drug
oxicODONE-Acetaminophen 5MG-325MG Tablet, HYDROcodone-Ibuprofen 7.5MG-200MG Tablet	Drug

methylPREDNISolone 4MG Tablet Therapy Pack is member of Methylprednisolone group

Digoxin 125MCG Tablet is member of Cardiac Glycosides group

Documentation Level: **POSSIBLE** Severity Level: **MODERATE**
 Onset: **DELAYED** Distribution: **Potential Interaction Risk**

Activity of methylPREDNISolone 4MG Tablet Therapy Pack is
 Activity of Digoxin 125MCG Tablet is
 Duration of methylPREDNISolone 4MG Tablet Therapy Pack is 0 day(s)
 Duration of Digoxin 125MCG Tablet is 0 day(s)

Warning: Methylprednisolone may enhance the adverse/toxic effect of cardiac glycosides (eg, @A@).

Effects: Methylprednisolone may enhance the adverse/toxic effect of cardiac glycosides (eg, @A@).

Mechanism: The mechanism of this potential interaction is methylprednisolone-associated hypokalemia, which may increase the risk of arrhythmias in patients treated with cardiac glycosides.

Management: Consider increased monitoring of serum potassium and for evidence of cardiac glycoside toxicity (eg, arrhythmia) during coadministration with methylprednisolone.

Moderate Drug Interaction