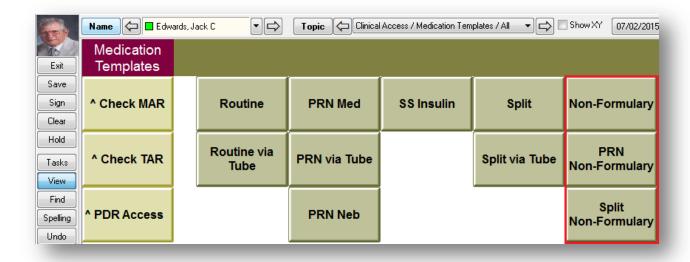


Entering Non-Formulary Medications

Welcome to American Data CARES, the online resource for all your ECS needs. This handout may be read independently or in conjunction with the corresponding video <u>Entering Non-Formulary Medications</u> in our American Data CARES library. This handout will cover <u>how to enter non-formulary medications into ECS</u>. If after reviewing this material, you need further assistance, please contact <u>clinical@american-data.com</u> or 800-464-9942.

Entering a Non-Formulary Med Order

Most medications can be found in the Medi-Span formulary. At times you may have to search for alternate names of the drug (usually generic). A **non-formulary medication** is any medication that <u>cannot be found in the Medi-Span® formulary</u>. This is often a compound drug that is formulated by your pharmacy, as in the case of Magic Mouthwash or certain ointments. If you are unable to find a medication that is not made by the pharmacy in the formulary, you should contact your pharmacist or American Data support for assistance before entering it as a non-formulary med.



- 1. Select the appropriate **Non-Formulary** template button. A Write screen appears with the Choose Medication window presented. Choose an item from the list, or choose 'Other' and type in the name and strength of the medication.
- 2. For Split orders only, select the type of segment to add (Routine or PRN).
- 3. The 'Select Dose' form appears. Specify a **dose amount and type**. For example, you may choose '30' and 'ml' or '1' and 'tablet.'
- 4. A 'Choose Route' list appears. Choose the route and click **OK**.



- 5. A 'Choose Frequency' list appears. Choose the frequency and click **OK**.
- 6. For scheduled meds only, an 'Administration Times' form appears. Choose the desired hour(s) for administration. This is also the time to select any MAR-specific items.
 - MAR-specific items appear on the MAR at the time of medication administration.
- 7. A 'Choose Duration' list appears. Select the duration for the medication and click **OK**. If there is no duration, select *None* and click **OK**.
 - Patterned frequencies may prompt additional information such as weekdays, days of the month, or months.
- 8. Select a **Start date** for the order (this is the date the medication is started).
 - You must use First Date in every order.
- 9. For Split orders only, indicate whether you have instructions specific to this dose, and enter them if so.
- 10. The 'Indication' form appears. There will be no suggested indications listed. Try a search to find an appropriate Indication/diagnosis. All indications are in the Medi-Span® database but may be listed differently than you are accustomed. For example, when taking a multivitamin, it may be appropriate to search for and select 'Vitamin Deficiency Prevention.' Select the indication from the list of matches found.
- 11. For Split orders only, select the type of segment to add (Routine or PRN) and repeat steps 3-10. When you have no additional segments to add, choose the **Stop Segments** button in the lower right corner. The 'Prescriber Lookup' screen appears. This is where you select who ordered the medication. The resident's attending physician will be displayed; click **OK** to select this physician. If the prescriber is not the resident's primary physician, type in the name of the prescriber. When the name is found, select it and click **OK**.
 - If the prescriber is not found, click **OK**; the name you typed will appear in the order.
- 12. The 'Choose Other Instruction(s):' form appears. Select the desired option and click **OK**. More than one may be selected by holding the Ctrl key while selecting multiple options.
- 13. An 'Is this a Controlled Substance' box appears. Choose **Yes** or **No** and click **OK**.
- 14. The 'Pharmacy Lookup' screen appears. Select the pharmacy where the order will be sent and click **OK**. This is required when electronically prescribing orders to a pharmacy.
- 15. Click **Save** to save your order.
- 16. Click the **^Check MAR** button at the beginning of the screen to automatically open the Electronic Sign screen. You can select **Control** to change the end date to a future date if you want to check that the pattern came out correctly.
- 17. Use the **Exit** buttons and close the screen(s), or enter more orders as needed.

Thank you for taking the time to learn more about <u>entering non-formulary medications into ECS</u>. Please check out other videos and documentation for more great information about ECS!