

# From the Office of Clinical Informatics Cerner Millennium Antimicrobial Stewardship Program IV to PO Alerts

May 8, 2020

Pharmacy Antimicrobial Stewardship Program (ASP) IV to PO alerts fire when a select list of IV medications are administered that meet Northern Light criteria for IV to PO conversion per policy.

### **IV to PO Alerts**

This alert rule will fire in the Clinical Surveillance Worklist when a select list of IV medications are administered that meet Northern Light criteria for IV to PO conversion per policy.

- > Review data triggering the alert in the Clinical Surveillance Worklist
  - Click into the **Alert** column.
    - The "Non-Abx IV to PO Candidate" alert is seen.
  - Review detailed patient information.
- True Actionable Alert
  - Move alert to **In Progress/Intervention** in the status drop-down.
    - Staff may select In Progress, complete the intervention form, then return to update status to In Progress/Intervention or Completed/Intervention depending on site workflows.
  - After review of documentation, return to the Worklist and click the Blue plus sign within the documentation column.
    - Select the Antimicrobial Stewardship Intervention form.

## Pharmacist Antimicrobial Monitoring & Dosing Pharmacist Vancomycin Monitoring & Dosing Pharmacist Aminoglycoside Monitoring & Dosing Antimicrobial Stewardship Intervention Form Browser Create Documentation

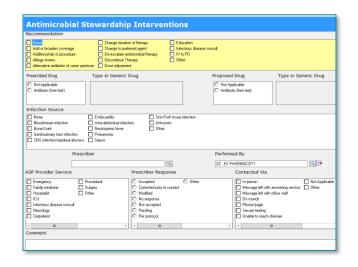
### <u>Antimicrobial Stewardship Intervention Form Documentation</u>

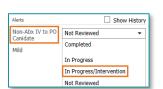
<u>STEP 1</u>: Choose IV to PO in Recommendation section.

STEP 2: In the Prescribed Drug section, select
Antibiotic (free text) option to activate the
Generic Drug window and enter appropriate
medication names. Then select Not
Applicable in the Proposed Drug section.

**STEP 3: Infection Source** section can be left blank.

**STEP 4:** Enter **Prescriber** Name.





From the Office of Clinical Informatics ASP IV to PO Alerts May 8, 2020 Page 2 of 2

<u>STEP 5</u>: Leave the ASP Provider Service blank, select Per Protocol in the Prescriber Response section, and select Not Applicable for the Contacted Via section.

**STEP 6:** Briefly describe the intervention in the **Comment** section.

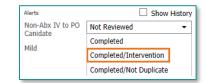
**STEP 7:** Click the green check if document is complete.



NOTE: This document may be saved at any time during charting with the floppy disk icon. To adjust or add to a saved note access it through the form browser or through the hyperlink in the documentation column. Once on form browser, highlight the note, right-click in the body of the note and Modify.

<u>Step 8</u>: Finalize by clicking into the Alert column and change the alert status to Completed/Intervention.

### Documentation Antimicrobial Stewardship Intervention Status: In Progress Documented at: May 1, 2020 16:23 View Document



### Not a True Actionable Alert

- Move alert to In Progress in the status drop-down.
- Click the Blue plus sign within the documentation column.
  - Select the Antimicrobial Stewardship Intervention form.
  - Select Other in the **Recommendations** box and enter "False Alert".
  - Provide brief description in the Comment section at the bottom of ASP form and click the green checkmark to complete.
- Click into the Alert column and change the alert to Dismissed.
  - Enter applicable time frame for alert dismissal.

