



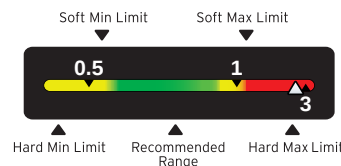
**DATA SHEET**

# Software Feature

## Medication Alerts Advisor

Busy pharmacy teams and infusion therapy committees need an efficient way to analyze and adjust the Dose Error Reduction System (DERS) safety settings on their institutions' smart pumps. Monitoring alerts and overrides is an action recommended by The Joint Commission\* and is an important step in optimizing a pump fleet for patient safety and efficient workflows.

Set thresholds for excessive **DERS** alerts and monitor directly in your library management software



Soft and hard limits configured through the Infusate Library Manager for the dose, concentration, and duration of an infusion or bolus are visible on the pump as the infusion is being programmed and an alert appears if a selection is made outside the recommended range.



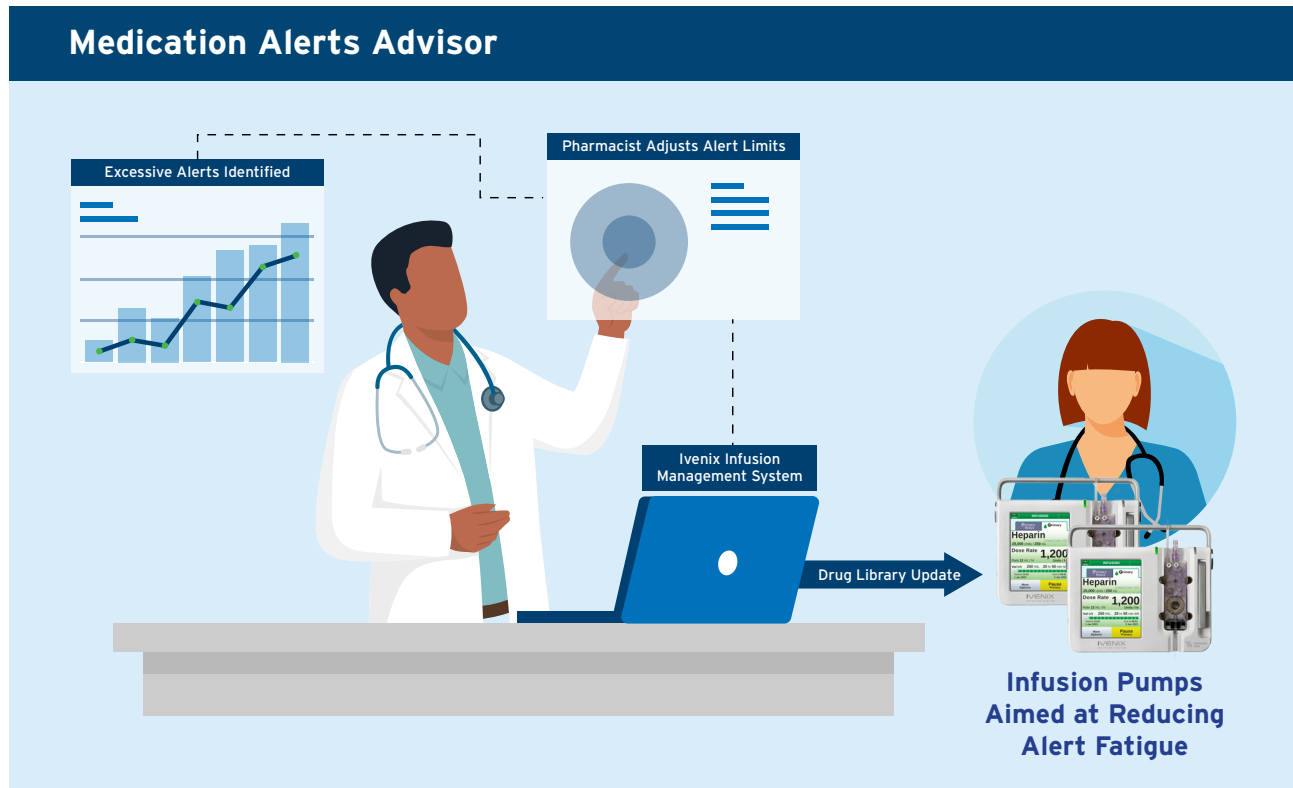
The Medication Alerts Advisor is an optional feature that can be added to the Infusate Library Manager. Minimum thresholds can be set for the quantity or percentage of DERS alerts that the hospital considers excessive. Once a threshold is reached, the feature flags excessive alerts directly in the Infusate Library Manager allowing hospitals to focus on the problem areas in the drug library without requiring report generation and analysis.



### Medication Alerts Advisor Software License IMS0808

\*The Joint Commission. Sentinel Event Alert #63: Optimizing smart infusion pump safety with DERS. 2021.

## Medication Alerts Advisor



### Quickly identify excessive alerts

In the Infusate Library Manager, the Excessive Alerts column shows pharmacists and drug library contributors where drug limits may be causing alert fatigue or where the hospital's infusion safety policy may not match the actual clinical practice recorded by the pumps.

### Analyze and adjust alert limits

You can learn more details about an alert by clicking into the Infusate Editor, which allows you to view the current programming limits for the medication and its alert history. You can download an Excel spreadsheet to examine data trends and make data-driven decisions.

**By enabling the Medication Alerts Advisor, your hospital can update your infusion pump drug library settings quickly. Spend less time on CQI report analytics while aligning pharmacy guidance to clinical practice.**

To learn more about the game-changing Ivenix Infusion System, call **855-354-6387** or email **ivenixInfo@fresenius-kabi.com**.

