EHR Alert Analysis Dashboard with AI-Simulated Dismissal Risk

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Total Alerts	Unique Patients Affected	High Severity Alerts	% of alerts dismissed
100	**94**	**24**	**52**

Breakdown of Alerts by Type

- Allergy Warning 13 (13%)
- High Blood Pressure 12 (12%)
- Overdue Vaccination 12 (12%)
- Sepsis Alert 12 (12%)
- Unreviewed Imaging 11 (11%)
- Drug Interaction 10 (10%)
- Fall Risk 9 (9%)
- Contraindicated Procedure 8 (8%)
- Duplicate Order 8 (8%)
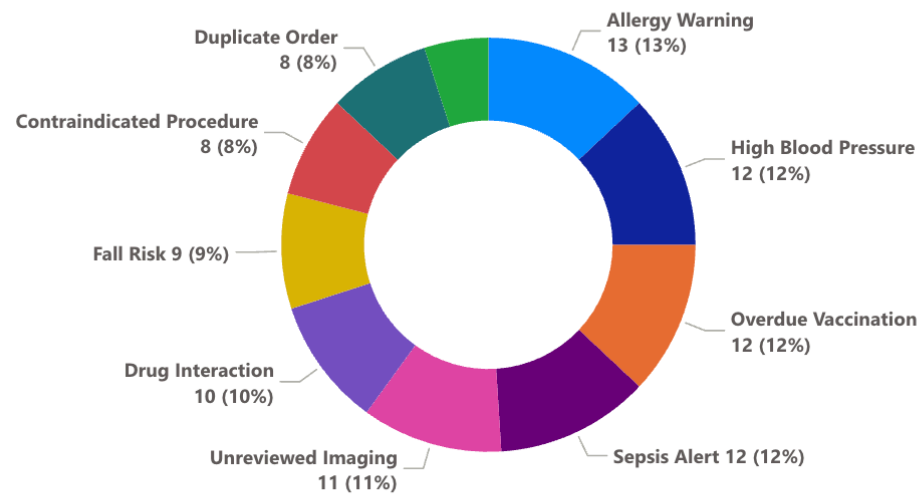
AI-Estimated Dismissal Risk by Alert Type

Average Score / Avg Dismissal Likelihood Score (AI)

(ranked, highest to lowest)
- Duplicate Order
- Allergy Warning
- Overdue Vaccination
- Contraindicated Procedure
- Unreviewed Imaging
- Abnormal Lab Result
- High Blood Pressure
- Fall Risk
- Sepsis Alert
- Drug Interaction
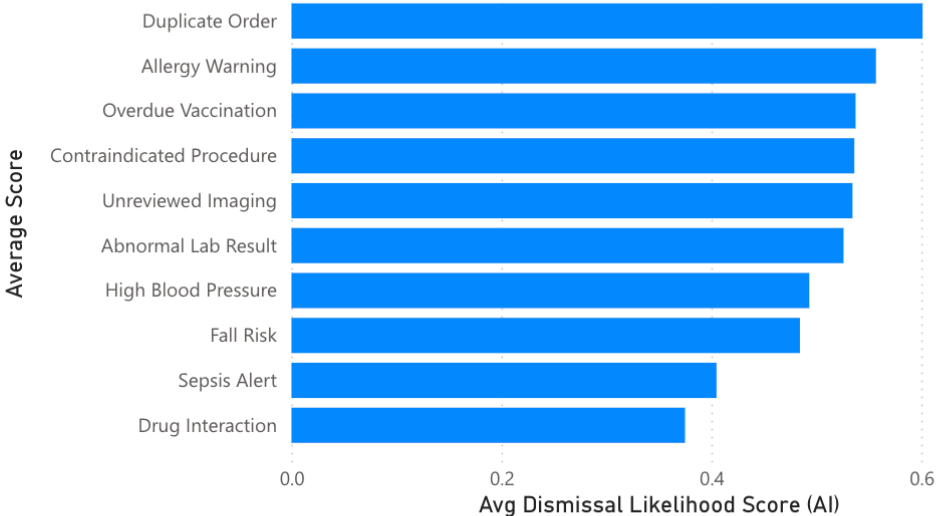
Alert Volume Over Time by Dismissal Status

Was_Dismissed ● No ● Yes

Number of Alerts vs Day