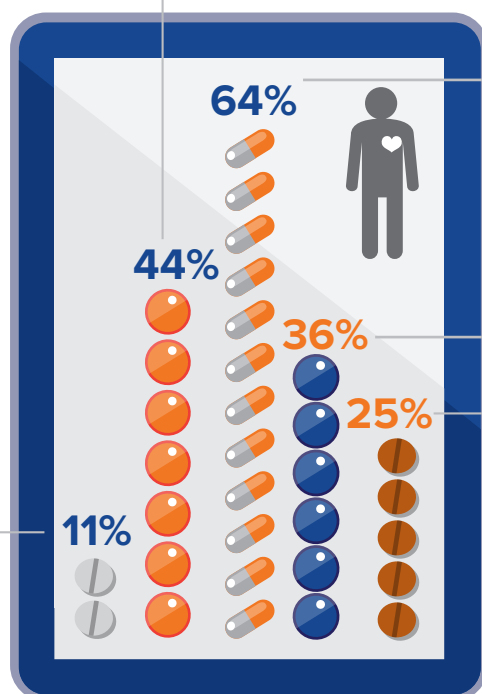# REDUCING MEDICATION ERRORS THROUGH
Better Technology Integration

Healthcare organizations want to leverage technology to improve patient safety and eliminate medication errors. To do so, many are looking to implement integrated medication management technologies, according to a HIMSS Analytics survey of 153 physicians, nurses and pharmacists.[1]

MEDICATION ERRORS IMPACT QUALITY, COST

44% of hospitals between 50 to 500 beds **delay discharge** or **readmit** a patient because of medication errors at least once a month. That percentage drops to **29%** for all hospitals.

11% of organizations larger than **251 beds** saw a risk of **$10,000 or more**.

64%
44%
36%
25%
11%

LACK OF INTEGRATION ACROSS THE MEDICATION MANAGEMENT PROCESS
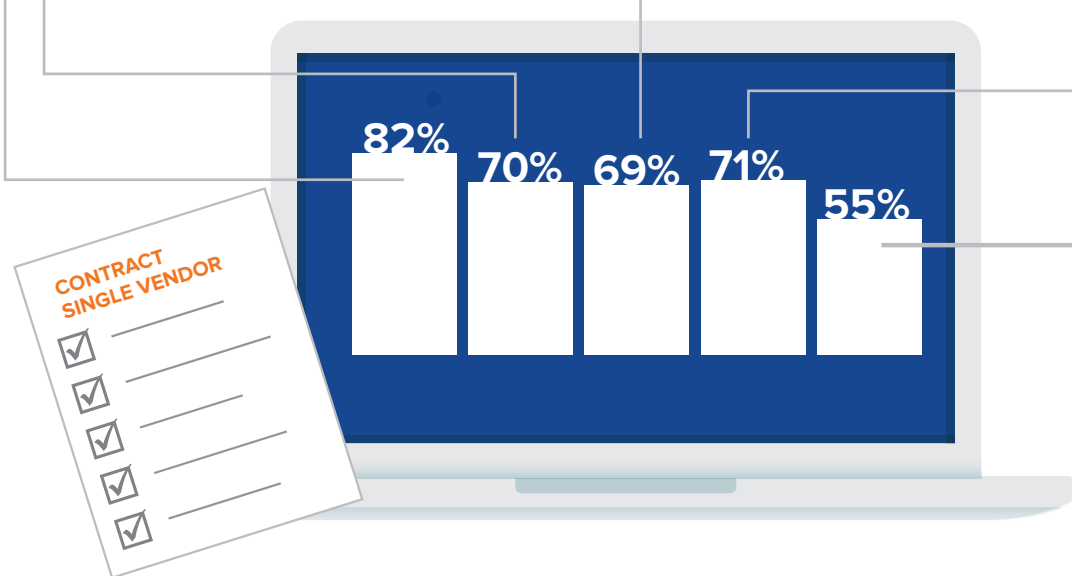
64% of clinicians cited **inventory management** and **46%** cited **infusion** as key processes that exist outside the EHR.

> 25% of clinicians stated that **data** from medication management devices **do not integrate well** with their EHRs.

THE VALUE OF EHR INTEGRATION

82% of hospitals have adopted a **single-vendor**, integrated EHR.

70% have achieved **integration and cost benefits** through their single EHR.

CONTRACT SINGLE VENDOR

82% **70%** **69%** **71%** **55%**

THE POTENTIAL OF MEDICATION MANAGEMENT INTEGRATION

69% at organizations that capture **<80% of errors** recognize better integration as an **opportunity to improve.**

71% see the **value** in moving to a **single vendor** for medication management.

55% of organizations that use a **best-of-breed EHR approach** acknowledge the **value** of a single vendor.

To learn how to leverage an intergated medication management system to improve patient safety, visit mms.bd.com