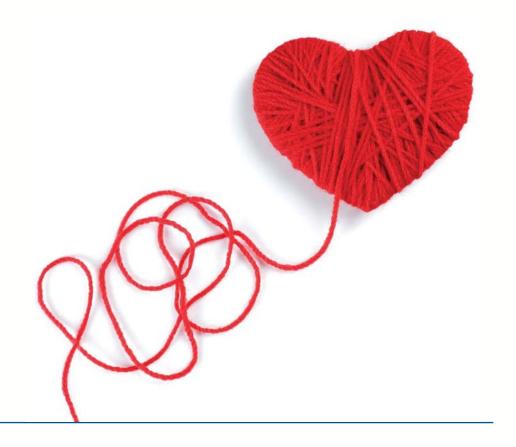
CARDIOLOGY 2023

DECREASING MEDICATION OVERRIDES IN THE PEDIATRIC CARDIAC ICU

Christyna Sterling, MSN, RN, CCRN; Kristie Koo, RN; Margarita Jauregui, BSN, RN; Anna Thomas, BSN, RN; Mareena Joseph, BSN, RN, CCRN; Jordan Phillips, PharmD, BCPPS



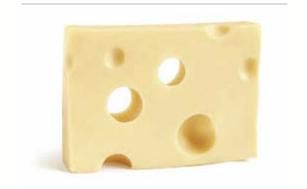
Why Do Medication Overrides Matter?

Bypasses multiple safety layers

Increases risk for mix ups in medications

Leads to fatal errors - vecuronium vs. versed

Swiss cheese model





WHY SO MANY OVERRIDES?

- Delays in physician orders
- Physician preference for medications at bedside
- Delays in pharmacy verification
- Nursing culture



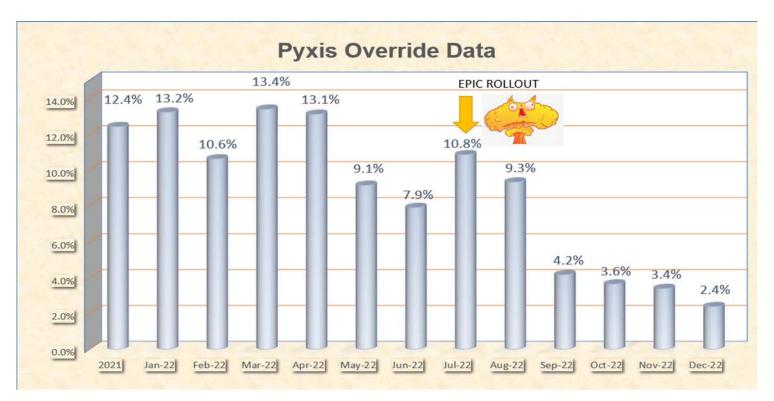
MULTIFACTORIAL APPROACH TO IMPROVEMENT

- Nursing education
- Physician communication
- Preemptive orders
- Utilization of kits for emotional support medications





RESULTS





Thank You!

Christyna.Sterling@adventhealth.com

Kristie.Koo@adventhealth.com



