

Clinical Efficiency

Improving Bar Code Medication Administration Compliance & Removing Workarounds

Reducing Nursing Burnout & Errors

Bar Code Medication Administration is a dated technology that, in today's technology landscape, lends itself to errors, workarounds, and overall poor utilization of the system.

Compounding existing challenges, COVID19 workload and shift schedules further compromise accuracy and compliance with existing workflows. On average, nurses spend 35% of their time documenting and 17% of their time on medication administration.

Divurgent's data-informed approach to solutions enables our team to deploy focused tooling, continuous improvement, workload management, and standardization approaches to improve BCMA compliance and reduce workarounds.

Overview of the Solution



Hardware & Software Assessment

Our assessment will review hardware and software assessment for new functionality or unutilized features.



Operational Engagement

We'll review and update policies and procedures for ongoing compliance interventions and risk mitigation. Secondly, we'll conduct workflow assessment to determine gaps or workarounds.



Optimization

From front end labeling to workflow end administration and every aspect in between, our team will standardize and optimize workflows to improve efficiency.



Dashboard

Using powerful business intelligence platforms, our team will aggregate data from safety reporting, bar code scanning compliance, near miss reports, override reports, and staffing reports into one usable and interactive platform.

Benefits & Outcomes



Reduce Length of Stay

Medication errors increase average length of stay by 4.6 days.



Improve Compliance

Focus on correcting barriers to scanning compliance and remove workarounds.



Balance the Workload

Improved workflows and efficiency for nurses that have more balanced workload between in-system work and patient care.



Continuous Improvement

Our leave-behind dashboard tools allow for continuous improvement long after our team leaves.

About Divurgent

Divurgent is a solutions provider focused on what matters most to our client partners. We disrupt the typical value equation by using data-infused, flexible, and scalable solutions that demonstrate and quantify value for our partners. Our differentiated capabilities include:

- Data-Informed Delivery Approach
- Solution Adaptability
- Value-Oriented Approach
- Efficient & Scalable Operations
- Rapid, Flexible Client Responsiveness

Contact Us

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