

ProVation[®] Order Sets *powered by UpToDate[®] Decision Support*

Delivering Value to Hospitals, Clinicians and Patients

ProVation[®] Order Sets, *powered by UpToDate[®] Decision Support*, provide you with standardized evidence-based medical content to ensure optimal patient outcomes. ProVation Order Sets simplify the order set creation process, help institutions who are not yet ready for CPOE prepare for future adoption, and seamlessly integrate into existing CPOE systems. Through best-of-breed technology from ProVation[®] Medical and superior clinical content and decision support from *UpToDate[®]*, we provide clinicians and institutions with an unsurpassed order sets solution.



Better Evidence

ProVation Order Sets, powered by *UpToDate Decision Support*, offer evidence-based order set content with decision support and automatic linking to topic reviews from *UpToDate*, the premier decision support resource. Only ProVation Order Sets offer the integrated depth and breadth of *UpToDate* evidence. This includes more than 7,700 topics continuously reviewed and kept current by *UpToDate's* physician editors and authors, with links to Medline abstracts, more than 260,000 references and a drug database.

Better Technology

ProVation Order Sets, powered by *UpToDate Decision Support*, deliver the highest degree of automation in the order set integration process. Built on the award-winning ProVation Medical platform, our order sets solution facilitates EMR and CPOE integration through structured content and a robust order catalog that is mapped to multiple standard terminologies including SNOMED CT, ICD9 CPT, RxNORM and LOINC. ProVation Order Sets streamline workflow with an easy-to-use interface, customization and mapping capabilities. Our localized server approach allows your facility to own, configure and control your order set application environment.

ProVation Order Sets can also be configured to the licensed evidence repository of a medical facility's choice, to ensure flexibility and physician satisfaction.

Better Outcomes

Multiple studies have shown that use of evidence-based order sets can decrease the risk of medication errors, help standardize care, improve ordering practices and quality of patient care, reduce adverse drug events as well as potentially harmful and unnecessary treatments, and reduce evaluation and treatment time.

A recent study conducted with Solucient found a strong association between use of *UpToDate* and improved quality and efficiency of care.* Hospitals that subscribe to *UpToDate* performed significantly better on risk-adjusted measures of patient safety and complications and had significantly shorter length of stay.

*Int J Med Inform. 2008 Nov; 77(11): 745-53. Epub 2008 Jun 19. PMID: 18565788 [PubMed - in process].



The Order Sets Solution You Need

ProVation Order Sets Management simplifies the order set development and management process with robust content tools and supporting links to *UpToDate* evidence or the licensed evidence provider of your facility's choice). This drives consensus among clinicians, allowing users to define the review process and creating a centralized electronic library and archive for activity related to each order set

ProVation Order Sets Content includes hundreds of pre-defined order sets spanning emergency, inpatient, and outpatient settings for both adult and pediatric patients across numerous medical specialties

ProVation Care Plans are interdisciplinary in nature and arm nurses and other clinicians with the actionable evidence they need to drive documentation, effectively enhance practice, improve patient safety, and demonstrate compliance with credentialing and regulatory standards

ProVation Order Sets Point of Care makes it easy for clinicians to electronically write and sign orders, create data reports for regulatory and core measure tracking, and provides direct links to *UpToDate* evidence-based topic reviews

ProVation Order Sets Advantages

- Improve patient care with easy access to a comprehensive repository of *UpToDate* and Clin-eguide™ evidence, or the licensed evidence provider of your choice
- Increase patient safety, reduce medication errors and costs through standardization of care
- Deliver ROI by simplifying the order set authoring process, reducing administrative time
- Help establish standards of care through improved clinician performance and regulatory compliance
- Integrate seamlessly with CPOE systems
- Own and control the order set environment with a local install solution
- Utilize care plans built upon content created by the renowned Lippincott Williams & Wilkins nursing team
- Get flexible delivery options with a unique Point of Care solution

Why Partner with Wolters Kluwer Health for Clinical Decision Support

Wealth of Clinical Content:

- More than 200 years of medical publishing experience
- Content breadth and quality with over 4,000 publications
- Hundreds of experienced physicians, nurses and pharmacists on staff developing content to meet the needs of their clinician peers
- Fully implemented integration into 1,200+ hospital information systems
- More than 5,000 current customers able to leverage their existing information investments for referential full-text linking

Dedicated Customer Support and Commitment:

- One order sets project manager to every three accounts for close customer collaboration
- Continual, rigorous product development and collaboration with customers to ensure ongoing enhancement meet and exceed expectations with millions of dollars spent tracking and summarizing medical evidence

Physician Adoption/User Satisfaction:

- 360,000 *UpToDate* physician subscribers ensure physician utilization and adoption
- 95% physician adoption rate of ProVation MD software, the technology platform upon which ProVation Order Sets is built
- Over 70 hospitals licensed for ProVation Order Sets
- ProVation MD software Named #1 in Clinical Procedure Documentation Market Segment, 2005-2008 "Top 20 Best in KLAS Awards" reports*

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Order Set Title	Primary Owner	Approval Status	Current Process Step	Release Status	Last Release Date	Patient Type
Community-Acquire...	Ketchum, Pe...	Approved		Released	1/9/2009	Adult
Community-Acquire...	Henry, Samuel	In review	CPOE analy...	Not released		Adult
Community-Acquire...	Henry, Samuel	In review		Not released	2/5/2009	Adult
Congestive Heart F...	Ketchum, Pe...	In review	Performanc...	Not released		Adult
Hospital-Acquired P...	Unassigned	Draft		Not released		Adult
Immunizations, Infl...	Unassigned	In review		Not released		Adult
MI, ST-Segment Ele...	Unassigned	Draft		Not released		Adult

Take the Next Step

Contact us today to learn more about why ProVation Order Sets, *powered by UpToDate Decision Support*, is the right clinical decision and order set management solution for you.

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