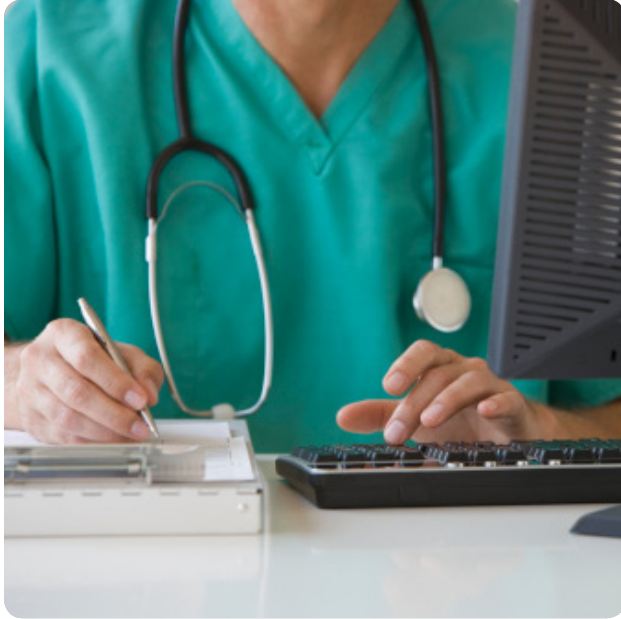




CLINICAL DECISION SUPPORT



Clinical Decision Support (CDS) is gaining widespread acceptance as a proven approach to improved quality and patient safety through timely and intelligent clinical information delivery at the point of care. Meaningful Use criteria will likely demand increasing use of CDS; yet CDS must be carefully designed and implemented in order to support clinician efficiency needs and avoid obstructing clinical workflows.

Jacobus helps integrate CDS with advanced clinical applications to enhance clinical workflows in support of overall care objectives. Our approach helps to drive clinician adoption and satisfaction by:

- *Defining a long term CDS strategy and implementation plan that supports clinician needs, as well as Meaningful Use and quality requirements*
- *Establishing clinician support and awareness of CDS capabilities, advantages and best practice through facilitating decisions around standards, workflows, ideal approaches and varying levels of CDS utilization*
- *Driving CDS implementation through care planning and order set design and build, optimal use of notifications, reminders and alerts, and integration of reference material and diagnostic tools with an eye towards efficient clinician workflows*
- *Providing education and support during implementation to increase clinician utilization and provide enhancements where necessary*

“Jacobus actively listened to our ideas and suggestions as well as provided direction. They foster a collaborative working relationship that helped us grow and learn how to apply the knowledge and expertise we gained for other projects in our organization.”

Mary Lou Schmulbach, RN, MSN, NE-BC, Clinical Care Director, Memorial Hospital

Jacobus Consulting assists hospitals and healthcare providers improve care delivery through Clinical Informatics services that support a range of strategic objectives, including: care plan development, clinical documentation standardization, ancillary, ordering, ED, OR and patient care systems, clinical decision support, quality initiatives and reporting, and reaching Meaningful Use. We provide advisory, assessment, project management, process redesign, training, testing, and systems design and build to support continuous improvement in patient safety, quality and the exchange of health information.

About Jacobus Consulting

Jacobus Consulting is a leading process improvement and healthcare IT services firm that assists providers to transform clinical systems, optimize financial results, and improve IT performance. We combine strategic thinking, operational and patient care experience, project and process best practice, and systems expertise to empower efficiency in healthcare delivery. For over a decade across North America we have been *Advancing Healthcare Together.*

For more information please contact us at our website, www.jacobusconsulting.com

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