Solventum™ CDI Collaborate Workflow Solution

- Easy to implement, cloud-based clinical documentation integrity (CDI) for workflow application

- Extends CDI coverage by leveraging AI-powered review of all electronic records

- Identifies cases with documentation opportunities to generate worklist priorities that drive CDI consistency and efficiency

- Accesses information from unstructured report narratives, aggregates data from electronic health records (EHRs) and adds contextual understanding

- Streamlines query and review workflows by generating supporting evidence from clinical indicators such as vital signs, labs and medications

Artificial intelligence (AI) drives quality and revenue integrity for hospitals

A complete, accurate clinical story is a strategic necessity—essential to supporting patient care, quality outcomes, compliance risk management and revenue integrity. But it's not sustainable for CDI teams to manually read every document in a patient's chart to confirm every diagnosis and treatment. This is especially true in community hospitals, where CDI professionals may have other responsibilities such as overseeing quality, risk, denial defense and discharge planning.

Solventum CDI Workflow Solution is a cloud-based CDI solution used to enhance chart review and query workflow. Using advanced AI and natural language understanding (NLU), it analyzes the entire electronic patient record to provide revenue cycle and health information management (HIM) professionals with in-depth insight to improve documentation accuracy. With Solventum CDI Workflow Solution, hospital staff responsible for CDI can, in one place, view their current census of patients and review the chart for missing specificity and query opportunities.

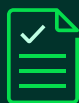## Clinical evidence prioritizes chart reviews

Using clinical reasoning and contextual understanding, Solventum CDI Workflow Solution can see what is found in the record and what is absent from it, saving hours of manual review. The technology analyzes and evaluates time sensitive content continuously. It optimizes manual chart reviews to streamline.

This prioritized chart review analyzes every encounter document and identifies documentation opportunities such as acuity, severity, clinical validation and clinical conditions.

Query workflow management

Solventum CDI Workflow Solution streamlines the query workflow by auto-generating supporting evidence sheets for queries, using clinical indicators such as labs, symptoms, diseases and social history. It eliminates much of the manual searching for condition evidence and speeds up turnaround on physician queries.

Our combined strength

250+ million clinical documents pass through Solventum's systems every month

250,000+ clinicians use Solventum CDI Workflow Solution speech technology

4,000+ hospitals rely on AI-powered solutions from Solventum

2,000+ facilities send data through Solventum's Clinical Discovery Engine every day

200+ EHRs certified for Solventum conversational AI and CAPD

Continually updated CDI worklists, templates and other tools streamline the query process with physicians and provide a robust interface to manage and correct documentation discrepancies. Staff leading CDI initiatives can also use reporting tools and a sophisticated search functionality to quickly identify priorities and spot trends to improve performance. In addition, coders can view each encounter, helping them prepare for timely final coding and reduce delays in billing.

Integration with front-end physician workflows

By pairing Solventum CDI Workflow Solution with Solventum™ CDI Engage One™, CDI staff can engage with physicians to leverage these key features:

- NLU that reasons across patient information in real time to identify opportunities to capture a patient's complete story and current disease state

- Computer-assisted physician documentation (CAPD) that delivers clinical insights in physicians' normal workflow in the EHR

- Option for integrated front-end speech recognition using Solventum™ Fluency Direct™

Solventum CDI Engage One and Solventum CDI Workflow Solution are built on a cloud-based platform that uses advanced NLU technology to embed clinical intelligence into normal physician workflows. Using artificial intelligence and automation, it combs through EHR notes and narrative documents to find missing specificity in documentation and opportunities to improve patient care. HIM teams can address common documentation gaps with proactive nudges, so physicians can capture complexity, acuity and severity levels before saving the note in the EHR. The result? Fewer errors are pushed downstream, and CDI teams have time to focus on more complex cases.

Value-based care

A hospital moving from volume to value-based reimbursement can augment its CDI program and Solventum CDI Workflow Solution platform with Solventum™ HCC Management Solution. Solventum HCC Management Solution is a comprehensive solution that leverages AI to deliver frontline assistance to physicians so that HCC opportunities aren't missed while documenting the patient encounter. It can help providers achieve an accurate risk score based on the same data models used by Centers for Medicare & Medicaid Services (CMS).

Contact Solventum today

For more information on how our software and services can assist your organization, contact your Solventum sales representative, call us at 800-367-2447, or visit us online at **Solventum.com**.