



Clinical Documentation Improvement (CDI)

Advancing Clinical Documentation Capabilities – Current and Future State

Innova Solutions’ technology-augmented CDI approach enhances clinical documentation quality through intelligent automation and guided workflows. It provides AI-driven recommendations for documentation completeness and clinical specificity, supporting compliance requirements and improving reimbursement accuracy across both current and future operating models.

Industry Challenges



Complex, high-acuity patient cases leading to intricate, multi-system documentation needs.



Fragmented documentation across multiple care providers (residents, fellows, attendings).



Under-documented severity & audit exposure, impacting SOI/ROM, expected mortality, and increasing clinical validation/quality audit risks.

Innova’s Vision



AI-Enabled Documentation Gap Analysis

AI-driven, trigger-based intelligence identifies documentation gaps using workflow-embedded analytics, NLP signals, and human-in-the-loop review.



Strengthening Cross-Functional Collaboration

Collaborate across CDI, coding, physicians, and quality teams via shared governance and feedback loops.



Enhancing Documentation Accuracy

AI-assisted concurrent reviews and targeted provider enablement – giving the support they need



Sustaining Outcomes Through Governance & Insights

Sustain success with dashboards, KPI-driven governance, and closed-loop CDI ↔ Coding ↔ Denials integration.

Expected Outcomes



Enhanced accuracy of SOI/ROM and true patient acuity representation through **AI-supported clinical documentation alignment.**



Reduced DRG downgrades & clinical validation denials, lowering financial and compliance risk.



Higher clinical documentation accuracy aligned with physician intent.



Consistent, high-quality documentation across specialties and provider levels.



Accelerated CDI maturity through Innova's proven AI-enabled methodologies and deep clinical coding expertise.

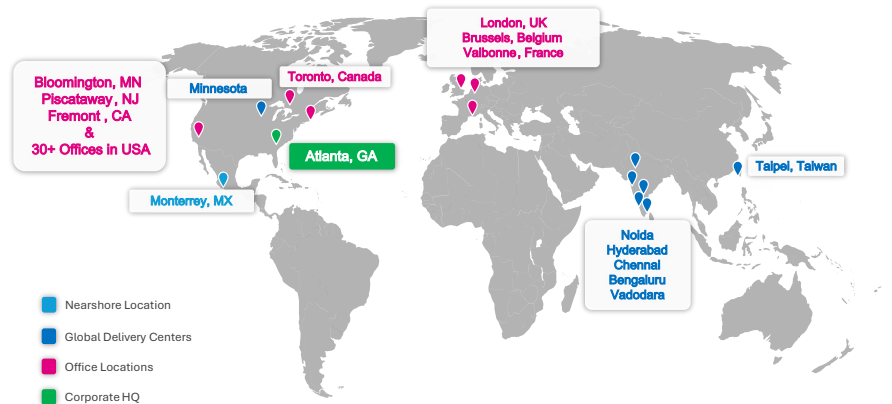


Enhanced provider education via specialty-specific micro-learning and structured feedback.



Single, enterprise-grade AI-enabled ecosystem for CDI, coding, and denial prevention—driving efficiency, alignment, and measurable outcomes.

Our Global Footprint and Delivery Capabilities



About Innova Solutions

Innova Solutions is a global technology and talent partner specializing in transformative digital solutions. Founded in 1998, we empower client success through bold innovation, exceptional talent, and unwavering partnership - helping organizations modernize, scale, and deliver measurable technology outcomes. With the launch of AIFICIENT™, our enterprise AI offering, we embed intelligence across the full technology delivery lifecycle and close the AI outcome gap by turning ambition into measurable results. Combined with our deep talent communities across digital and AI product engineering, digital assurance, data engineering, cloud, and enterprise applications, AIFICIENT delivers meaningful impact at scale. Together, these capabilities enable our clients across industries to operate smarter and move faster in an AI-driven world.

To learn more about us, visit www.innovasolutions.com.

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