Halifax Health Improves Physician and CDI Team Satisfaction, Productivity and Documentation Quality with Nuance's AI-Powered Solutions

Innovative technology improves CDI program effectiveness while engaging physicians in documentation that better reflects the level of care provided to

BURLINGTON, Mass. and DAYTONA BEACH, Fla., December 11, 2018 - Nuance Communications, Inc. (NASDAQ: NUAN) and Halifax Health today announced that Nuance's artificial intelligence (Al)-powered solutions have improved physician satisfaction and productivity, while advancing patient care. Halifax Health chose Nuance to augment its electronic health record (EHR) system with a suite of proven, Al-powered solutions to improve workflows for its physicians, CDI team and coders, while contributing to improved patient care, documentation quality, and the health network's bottom line. Halifax Health was also ready to transition to a more clinically focused documentation improvement program to better engage physicians around quality initiatives, improve CDS team efficiency, and support its goal to achieve clinical documentation excellence.

With Nuance's Al-powered solutions, physicians are adding greater specificity at the point of care, reducing the need for the CDI team to query physicians for these details. In fact, Halifax Health reported a 63 percent reduction in severity queries and the productivity afforded by prioritizing encounters has enabled the team to expand its case coverage by 20 percent

"We are committed to improving the satisfaction and productivity of our physicians and CDI team while continuously advancing patient care," said Cathy Huss, HIM director, Halifax Health. "Since implementing Nuance's suite of Al-powered solutions, we have experienced significant improvements in physician and CDI team productivity and satisfaction. Nuance CDE Triage's prioritization and automation capabilities help our CDI team focus its efforts, using the added time to investigate additional opportunities to affect quality, while also expanding the ability to cover more cases."

Nuance CDE Triage, a cloud-based solution for automated encounter prioritization, combines Al-powered capabilities and Nuance's deep expertise in clinical documentation processes to prioritize cases that require the CDI team's focused attention and documentation management. With CDE Triage, CDI leaders at Halifax Health can analyze performance and set standards for how their teams prioritize worklists, ensuring consistency and alignment with organizational goals. Better insight and workflows optimize quality and financial impact through better documentation.

To support its physicians and advance the use of its EHR, Halifax Health implemented <u>Dragon Medical One</u> speech recognition. Dragon Medical One, a <u>HITRUST CSF certified</u> <u>solution</u>, is completely cloud-based and seamlessly integrated into existing workflows so users can enjoy consistent documentation experiences regardless of their location. Greater ease of installation and virtualization support, higher portability and access, greater accuracy, and built-in productivity tools all contribute to increases in EHR adoption.

Beyond the productivity improvements provided by Dragon Medical One, Halifax Health providers are further enhancing the quality of documentation with the support of <u>Dragon Medical Advisor</u>. Al-powered Dragon Medical Advisor analyzes patient notes as they're created so physicians can immediately update their documentation at the point of care. As a result, Halifax physicians are adding greater specificity around patient diagnoses and more effectively capturing the patient story - the first time.

"With the right solutions at the point of care, physicians are building better documentation up front," says Dr. Ginny Kwong, vice president and chief medical information officer, Halifax Health. "The combination of people, processes and technology drives Halifax Health toward achieving our vision and mission."

Michael Clark, general manager, provider solutions at Nuance Healthcare, stated, "Halifax Health has long viewed information technology innovations like speech recognition, documentation guidance and workflow prioritization to ensure optimal efficiency and productivity, as an essential part of improving patient care. The productivity benefits Halifax Health has experienced with our Al-powered solutions and clinical expertise help its physicians and CDI team save valuable time that they are now able to rededicate into patient care. This illustrates Halifax Health's commitment to providing patients with the best care possible."

Read the complete case study to learn more about how Nuance's Al-powered solutions have helped Halifax Health evolve and adapt to a changing healthcare landscape.

About Halifax Health

Recognized by The Joint Commission as a Top Performer on Key Quality Measures, Halifax Health serves Volusia and Flagler counties, providing a continuum of healthcare services through a network of organizations including a tertiary hospital, community hospital, freestanding emergency department, an urgent care, psychiatric services, a cancer treatment center with five outreach locations, the area's largest hospice, a center for inpatient rehabilitation, outpatient rehabilitation clinics, primary care walk-in clinics, a walk-in clinic specializing in women's health, a pediatric care community clinic, three children's medical practices, a home healthcare agency, and an exclusive provider organization. Halifax Health offers the area's only Level II Trauma Center, Comprehensive Stroke Center, Pediatric Intensive Care Unit, Pediatric Emergency Department, Child and Adolescent Behavioral Services, complete Neurosurgical Services, OB Emergency Department and Level II Neonatal Intensive Care Unit that cares for babies born as early as 28 weeks. For more information, visit halifaxhealth.org.

About Nuance Healthcare

Nuance provides intelligent systems that support a more natural and insightful approach to clinical documentation, freeing clinicians to spend more time caring for patients. Nuance healthcare solutions capture, improve and communicate more than 300 million patient stories each year, helping more than 500,000 clinicians in 10,000 global healthcare organizations to drive meaningful clinical and financial outcomes. Nuance's award-winning clinical speech recognition, medical transcription, CDI, coding, quality and medical imaging solutions provide a more complete and accurate view of patient care.

About Nuance Communications, Inc.

Nuance Communications, Inc. (NASDAQ: NUAN) is the pioneer and leader in conversational AI innovations that bring intelligence to everyday work and life. The company delivers solutions that can understand, analyze and respond to human language to increase productivity and amplify human intelligence. With decades of domain and artificial intelligence expertise, Nuance works with thousands of organizations – in global industries that include healthcare, telecommunications, automotive, financial services, and retail – to create stronger relationships and better experiences for their customers and workforce. For more information, please visit www.nuance.com.

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