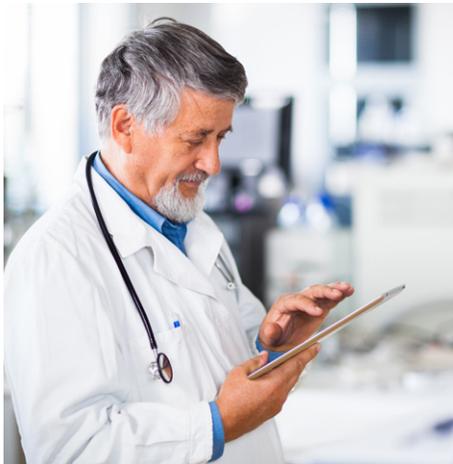


Transforming Cardiovascular Fellowship

Fellowship program of a community hospital system sees knowledge lift in cardiovascular trainees with K2P Training Program solution.



Highlights

Difficult to assess fellows: Program Director had no objective view into fellows' knowledge mastery.

Comprehensive content and insights: Robust content, pre/post-assessments, and end-to-end tracking transformed a fellowship program from good to great.

Knowledge mastery and confidence: Fellows saw a 37% increase in knowledge with over 85% passing at a competency level.

Community Hospital System

A nonprofit community hospital system in the Eastern United States comprised of four hospital campuses along with health centers, practices and services. The system has been ranked among America's Top Hospitals for 21 consecutive years and has two hospital campuses ranked in the Top 10 hospitals in their state. Their Department of Cardiovascular Medicine is part of one of the state's largest teaching hospitals. The program offers a three-year cardiology fellowship supported by over 30 cardiology faculty members.

The Challenge

As a passionate educator, the Program Director took a hands-on role in leading the cardiology fellowship program. He saw that a few of the trainees were struggling and wanted to find a solution that could supplement the fellows' learning. So, he thoroughly researched the available solutions, including question banks, board-prep materials, and even clinical decision support tools. But none of them were effective or designed to help the fellows master the guidelines and apply the knowledge into practice – all while enabling them to learn on their own time.

The Solution

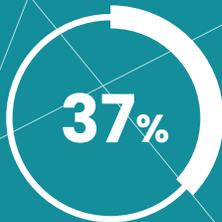
Based on a robust evaluation, this fellowship program selected Knowledge to Practice's K2P for Training Programs solution. The solution included the K2P Insight Dashboard and comprehensive content in general cardiovascular medicine for all their fellows and echocardiography for the third-year fellows looking to specialize further. "We looked at many options and discovered that K2P was the most comprehensive, having content in both CV and Echo," explained the Program Director.

The K2P Insight Dashboard was a major selling point for the Program Director who wanted to objectively see the fellows' progress. It enabled him to track the residents' engagement with the content and uncover any problem areas where the faculty could take remediation steps. "The ITEs happen only once a year, and evaluations by faculty are more qualitative in nature," added the Program Director. "The K2P Insight Dashboard allowed me to quickly assess the fellows' progress without having to ask the faculty about each fellow."



“What I’m loving about this Insight Dashboard...is that I can check improvement. For me, that’s hard to beat.”

- Program Director,
Cardiology Fellowship Program



INCREASED KNOWLEDGE

from using K2P



2-3

TIMES PER WEEK

that trainees engaged with learning through K2P

The Results

Prior to engaging in the solution’s learning exercises, the fellows took the associated pre-assessment. Looking at the pre-assessment results in aggregate, less than 25% of fellows passed at a competency level. By tracking pre- and post-test results with the Insight Dashboard, the Program Director saw a 37% overall lift in knowledge for their fellows, with 86% of the fellows passing at a competency level.

The program’s success can be attributed to the fellows actively using the platform by having a personalized learning plan, based on their pre-assessments, and an engaging learning experience. The Program Director observed that over 90% of his fellows engaged with the content 2-3 times per week. “The rich content is aligned to clear learning objectives, and the learning experience engaged our millennial fellows when and where they want to learn,” said the Program Director. The fellows now feel well-prepared for their patient cases as well as their upcoming ITEs and boards.

About K2P

Knowledge to Practice (K2P) is a provider of online competency assessment, clinical content, and analytics solutions that help physicians, hospitals, and healthcare systems to transform patient care, deliver continuity of care, and mitigate risks. With K2P, our clients are able to elevate the knowledge mastery of their clinical teams, improve their practice of medicine with the latest clinical content and learning methods, and improve clinical outcomes.

Learn more at: www.knowledgetopractice.com