

From Morning Commute to Patient Bedside: Anytime, Anywhere Access to Decision Support with DynaMed



Meet Dr. Evans.

Dr. Evans is a Cardiology attending at Health Safe Hospital, a 350-bed teaching hospital. In addition to her patient care duties, Dr. Evans is responsible for teaching and training Health Safe's interns, residents and fellows, and is also an active member of the research community working on a handful of research initiatives.



☀ Morning with Mobile

With a packed day ahead of her, Dr. Evans settles into her morning commute. She's in need of CME (continuing medical education) and MOC (maintenance of certification) credits so she decides to use her time on the train wisely. Pulling out her cell phone, Dr. Evans opens her convenient DynaMed mobile app (available for both Apple and Android devices) and begins reviewing the latest clinical evidence on a wide range of topics in her specialty of Cardiology. Clinicians can earn CME and MOC with every search of DynaMed, and the mobile app continuously tracks their usage which can be redeemed for credit at any time. Dr. Evans comes across a topic on prosthetic heart valves that she wants to come back to later and decides to follow it. She also thinks her colleague Dr. Thompson will find it helpful and emails it to him from the app.



☀ Afternoon in the EHR

Her day is speeding along, and Dr. Evans has just stepped out of a patient's room after evaluating the patient with her medical students. One of her residents has a question related to the patient's conditions, so Dr. Evans tells him to go to the DynaMed topic on the condition via the HL7 Infobutton integration in the EHR (electronic health record). Because of DynaMed's single sign-on capabilities, Dr. Evans and her student are able to get right into DynaMed without having to remember and enter another password. Dr. Evans uses this as a teachable moment and helps the student navigate the topic to answer their clinical question. The answer was quick and easy to find, and the resident has new knowledge to help increase his confidence in practice.



🌙 Evening Remote Research

The day is winding down, and Dr. Evans is wrapping it up with a little work on one of her research interests. She logs into her DynaMed personal user account from her personal tablet and begins searching for current clinical evidence related to her research interest of artificial heart valves. She refers back to the topic she followed that morning on the train and clicks into a handful of her recently viewed topics. Dr. Evans loves the flexibility that her personal user account affords her with remote access from any device of her choosing.

DynaMed®

In order for a decision support tool to be embraced by healthcare providers, it must seamlessly integrate into the clinical workflow. DynaMed anticipates and responds to the needs of the time-crunched clinician with a variety of accessing options making it available where, when, and how users need it.

Learn more about DynaMed and how it is transforming clinical decision support.

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