

Electronic Health Record Product Portfolio

Overview

An electronic health record (EHR) is a digital version of a patient's paper medical chart and can:

- Contain a patient's medical history, diagnoses, medications, treatment plans, immunization dates, allergies, radiology images, and test results;
- Allow providers access to evidence-based tools for clinical decisions on patient care; and
- Automate and streamline provider workflows.

Widespread adoption and meaningful use of EHRs are the underpinnings to improvements in quality, safety, and efficiency of patient care delivery, as well as reducing overall health care costs. The electronic exchange of information within a digital health care infrastructure starts with the use of EHRs and, when used effectively, can lead to better coordinated and patient-centered care.

About the EHR Product Portfolio

The EHR Product Portfolio (portfolio) is a resource to compare and evaluate EHR products. The portfolio showcases information on product functionality, pricing, and usability ratings from users. To participate, EHR products must meet the 2014 certification criteria as a complete or modular EHR.¹ Certification is an important step to ensuring that EHRs meet national standards for data exchange.

Both complete EHRs and modular EHRs are included in the portfolio. Complete EHRs have been certified by a federally recognized testing body as a single EHR package, and allows providers to work with one system and one vendor. Modular EHRs combine individually certified EHR components, allowing providers to tailor an EHR system to meet their practice's specific needs.

EHR vendors were invited to participate in the portfolio in fall 2015. The portfolio includes certified ambulatory

EHRs, and two EHRs for specialists: behavioral health and ophthalmology. Providers are encouraged to use the information in the portfolio as a guide to asking vendors questions related to their EHR.

EHR Vendors

The portfolio includes the following products. EHR products include a practice management software are indicated with an asterisk. EHR systems for specialists are listed separately below.

Ambulatory EHRs

Aprima*
Elation EMR
emr4MD*
iPatientCare EHR
PracticeFusion*
PracticeStudio X16*
PracticeTracker*
Simplify EMR*

Behavioral Health EHRs

ClinicTracker Connect*
Welligent Integrated System*

Ophthalmology EHRs

EyeMD EMR
iDoc
KeyChart

The EHR Product Portfolio is located at:

mhcc.maryland.gov/mhcc/Pages/hit/hit_ehr/hit_ehr_product_portfolio.aspx.

¹ The Office of the National Coordinator for Health IT, www.healthit.gov/sites/default/files/pdf/ONC_FS_EHR_Stage_2_Final_082312.pdf