

DIFFUSION OF HEALTH IT

MARYLAND ACUTE CARE HOSPITALS OVERVIEW

Health IT comprises many technologies that store, share, and analyze health information. Widespread adoption and meaningful use of health IT across the care continuum is key to achieving the **goals** of health care reform:

- Improve quality**
- Enhance patient safety**
- Create efficiencies**
- Reduce costs**

100% use a certified EHR

Use of Core EHR Components

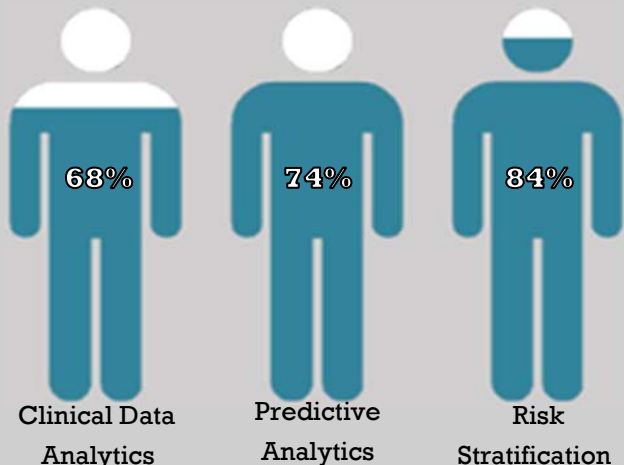
CPOE	100%
CDS	100%
eMAR	100%
BCMA	98%
eRX	68%

Top **3**
Vendors

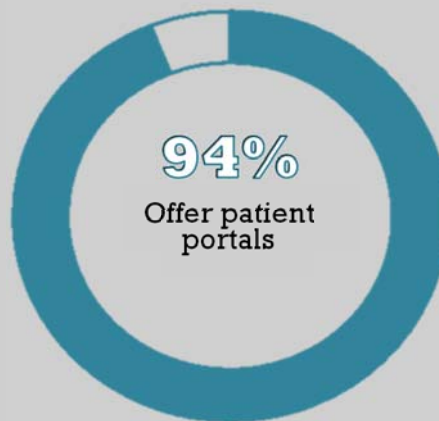
- 1) Meditech**
- 2) Cerner**
- 3) Epic**

Population Health Management

40% use data analytic tools



Patient Portals



Top **3**
Functionalities

- Access visit summary
- Check test results
- Download information on hospital admission

Telehealth

64% have telehealth capabilities



More than half offer virtual consultations

Health Information Exchange:

Data submission to State-Designated HIE, CRISP

100%	ADT
98%	Radiology Reports
94%	Transcribed Reports
89%	Laboratory Reports
30%	CCDs



Data from 2014 Maryland Hospital Health IT Assessment —

Download the full report at: [mhcc.maryland.gov/mhcc/pages/hit/hit/documents/HIT_Hosp_HealthIT_Assess_MD_Rpt_201603%20\(2\).pdf](http://mhcc.maryland.gov/mhcc/pages/hit/hit/documents/HIT_Hosp_HealthIT_Assess_MD_Rpt_201603%20(2).pdf)