



# Using Technology to Improve the Health of Patients with Hypertension and Diabetes

## The PROBLEM:

Medical COSTS are **2.3** times **HIGHER** for people with **DIABETES**

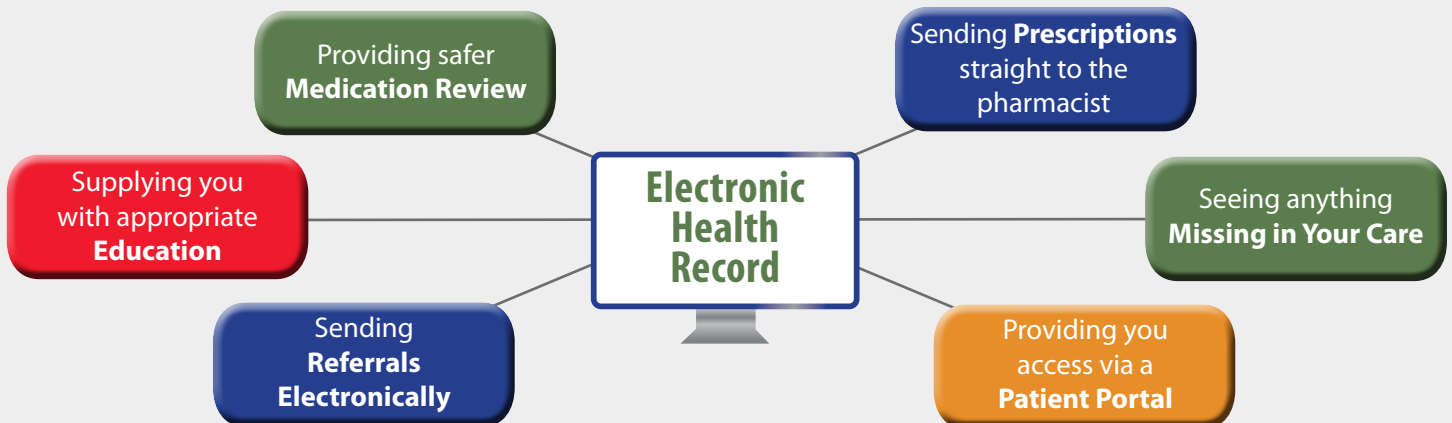
Nearly **1 in 3** **MICHIGAN** adults has **HYPERTENSION**

**HEART DISEASE** is the **LEADING** cause of **DEATH** in Michigan

**1 in 4** people of all ages has **UNDIAGNOSED DIABETES**

## A SOLUTION:

Your Healthcare Provider Can Make the Most of Your Electronic Health Record by:



# How Increased Health IT Use Links to Better Outcomes for Patients with Hypertension and Diabetes

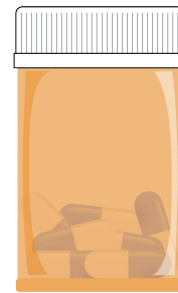
The following results are from M-CEITA data analysis conducted in 2017 on Michigan Medicare and Medicaid clinician Quality Measure (2012-2016), Michigan EHR Incentive Program (2012-2016), MiBRFSS (2013-2015), and Michigan hospitalization (2014) data.\*

INCREASE in % of patients RECEIVING Health IT suggested EDUCATIONAL RESOURCES



INCREASE in % of patients with adequately controlled DIABETES and HYPERTENSION

INCREASE in % of medication PRESCRIPTIONS written and sent ELECTRONICALLY



INCREASE in % of patients with adequately controlled DIABETES and HYPERTENSION

INCREASE in % of providers performing EHR MEDICATION RECONCILIATION



INCREASE in % of patients with adequately controlled HYPERTENSION

INCREASE in % of patients receiving ONLINE ACCESS via a PATIENT PORTAL



INCREASE in % of patients with adequately controlled DIABETES and HYPERTENSION

\*(N = 14,821 Individual Clinicians)



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