

POPULATION RISK MANAGEMENT

USE CASE

Chronic Care Management (CCM)



Challenges

- Ensuring patients are adherent to their medication therapies between clinician visits
- Compiling complete, accurate, clinically actionable medication histories
- Conducting efficient medication reconciliation
- Identifying patients who qualify for a CCM program
- Generating additional revenue for your practice

Demographics

- Patients who have two or more chronic conditions
- Patients who are on Medicare or Medicaid

Metrics

- Accurately forecast and identify the number of patients who qualify for a CCM program
- Customizable medication adherence insights for value-based care and clinical quality programs



Results

University of Maryland Medical Center increased prescription first-fill rates:



for patients with
Congestive Heart Failure



for patients with Chronic
Obstructive Pulmonary Disease

Findings

A University of Maryland Medical Center study* found:

- Patients are more likely to fill prescriptions when enrolled in a mobile integrated healthcare and community paramedicine program after hospital discharge
- By merging Epic's Clarity data with DrFirst's PRM data, the medical center could calculate first-fill rates for new medications and counsel patients accordingly

Implementation

- A standalone user interface is tailored to provide optimal medication management workflows for clinicians
- Population risk management data is available directly in your medication management platform

*Source: Sokan et. al (2022) Exploratory Research in Clinical and Social Pharmacy

DrFirst Solutions



Scales population data for targeted patient interventions