

# Lung Cancer Screening and Tobacco Dependence Treatment 2018 Accomplishments

In 2019, it is estimated that...

**8,070**  
Michigan residents will be diagnosed with lung cancer

**5,410**  
Michigan residents will die from lung cancer

As of Fall 2018, all Henry Ford Health System (HFHS) patients have free access to the HFHS telephone-based smoking cessation program, which previously was only for Health Alliance Plan members.

**191%**

increase in the total # of Low Dose Computed Tomography (LDCT) exams since the implementation of this project in 2017.

**439%**

increase in patients who completed an LDCT exam and received a referral to tobacco treatment services.

Henry Ford Health System

The Lung Cancer Screening Program helps to ensure that tobacco dependence treatment (TDT) is integrated into the continuum of health care and that systems for proper lung cancer screening referrals have been established.

## MPRO

- ❖ Referring clinics used Epic to calculate eligible patient referrals and to send template reminder letters to patients.
- ❖ Director of Radiology at Hills & Dales General Hospital worked with health system, including 16 referral clinics, to promote eligible patient identification and referral.

## Karmanos Cancer Institute



Developed a small media campaign to educate and contact people who are eligible for screening.



Developed medication list that health care providers can offer to patients.

## University of Michigan

Focused on provider education and the chain of contact where tobacco users interact with health system personnel who can capture important medical history, promote tobacco treatment services, and make referrals for eligible patients.