

## Cancer

January 1, 2020 – December 31, 2022

HEALTH PRIORITY: CANCER (BREAST, LUNG, COLORECTAL)			
GOAL: REDUCE THE ILLNESS, DISABILITY AND DEATH CAUSED BY LUNG, BREAST AND COLORECTAL CANCER IN THE TRI-COUNTYAREA.			
	INTERVENTION STRATEGIES (Evidence-based)	EVALUATION PLAN	POTENTIAL RESOURCES/PARTNERS
<p><b>OBJECTIVE #1 (HP2020):</b> Reduce the female breast cancer death rate by 1%</p> <p>Baseline: Breast cancer age-adjusted death rate 2011-2015:</p> <ul style="list-style-type: none"> <li>• Peoria 22.7</li> <li>• Tazewell 18.7</li> <li>• Woodford 24.4</li> </ul>	<ul style="list-style-type: none"> <li>• Increase the proportion of women who receive a breast cancer screening</li> </ul>	<ul style="list-style-type: none"> <li>• Number of first-time breast cancer screenings</li> <li>• Number of breast cancer screenings (↑ 1.98% from 2017-2018 with a total of 41,113 screenings in 2018)</li> </ul>	<p>Advocate Eureka Hospital Hopedale Medical Complex OSF HealthCare Peoria City/County Health Department Susan G Komen Tazewell County Health Department UnityPoint Health- Peoria Woodford County Health Department</p>
<p><b>OBJECTIVE #2 (HP2020):</b> Reduce the colorectal cancer death rate by 1%</p> <p>Baseline: Colorectal cancer age-adjusted death rates 2011-2015:</p> <ul style="list-style-type: none"> <li>• Peoria 17.6</li> <li>• Tazewell 17.6</li> <li>• Woodford 20.7</li> </ul>	<ul style="list-style-type: none"> <li>• Increase the proportion of adults who receive a colorectal cancer screening based on the most recent guidelines</li> <li>• <u>Multicomponent Interventions—Colorectal Cancer</u></li> <li>• <u>Cancer Screening: Provider Assessment and Feedback – Colorectal Cancer</u></li> </ul>	<ul style="list-style-type: none"> <li>• Number of women and men over the age of 50 who have had an invasive or non-invasive colorectal cancer screening which include the following:                             <ul style="list-style-type: none"> <li>○ Colonoscopy</li> <li>○ Virtual colonoscopy</li> <li>○ Cologaurd</li> <li>○ FIT</li> <li>○ FOBT</li> </ul> </li> <li>• Number of first time invasive or non-invasive colorectal cancer screenings</li> </ul>	<p>Advocate Eureka Hospital CRR Life Hopedale Medical Complex OSF HealthCare Peoria City/County Health Department Tazewell County Health Department UnityPoint Health- Peoria Woodford County Health Department</p>

<p>OBJECTIVE #3 (HP2020): Reduce the lung cancer death rate by 1%</p> <p>Baseline: Lung cancer age-adjusted death rates 2011-2015:</p> <ul style="list-style-type: none"> <li>• Peoria 86.9</li> <li>• Tazewell 84.3</li> <li>• Woodford 56.5</li> </ul>	<ul style="list-style-type: none"> <li>• Reduce tobacco use by adults</li> <li>• Reduce the initiation of tobacco use among children, adolescents, and young adults</li> <li>• Increase the proportion of homes with an operating radon mitigation system for persons living in homes at risk for radon exposure</li> <li>• Increase lung cancer low dose CT screenings. <i>The U.S. Preventive Services Task Force (USPSTF) recommends annual screening for lung cancer with low-dose computed tomography in adults ages 55 to 80 years who have a 30 pack-year smoking history and currently smoke or have quit within the past 15 years.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Tri-County population age 18 years and older report smoking cigarettes (current 19.1%)</li> <li>• Number of radon screenings and testing (IEMA permit database)</li> <li>• Number of mitigation systems per year</li> <li>• Primary care screenings for tobacco use</li> <li>• Number of lung cancer low dose CT screenings</li> <li>• Number of tobacco free policies created in Tri-County area</li> <li>• Number of SFIA compliance checks in the Tri-County area</li> <li>• Number of curriculum programs/educational sessions focusing on tobacco use prevention or cessation offered</li> <li>• Number of tobacco cessation programs offered</li> </ul>	<p>Advocate Eureka Hospital  City of East Peoria Policy Department  City of Peoria  City of Washington Police Department  Hopedale Medical Complex  IL Emergency Management Agency  OSF HealthCare  Peoria City/County Health Department  Peoria County Sherriff's Department  Peoria Park District youth group  Peoria Radon- Jim Emanuel  Tazewell County Health Department  Tazewell County Sherriff's Department  UnityPoint Health- Peoria  Woodford County Health Department  Woodford County Sherriff's Department</p>
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