

## PCC Workgroup Annual Action Plan

PCC Workgroup/Subcommittee/Collaborative

Name of Workgroup: Genetics and Genomics

Action Plan Date: 06/01/2025

This group is working on these Objectives to reach the following 2023-2033 Pennsylvania Cancer Control Plan goals:

CHECK ALL THAT APPLY.

<input type="checkbox"/> <b>1:1 HEALTH EQUITY:</b> Reduce cancer-related disparities and risk factors	<input type="checkbox"/> <b>4.1 Increase the availability of and access to high-quality cancer diagnosis and treatment services</b>  <b>Strategies:</b> <input type="checkbox"/> Increase Participation in Cancer Clinical Trials <input type="checkbox"/> Increase Availability of and Access to Cancer Genetic Counseling and Testing
<input type="checkbox"/> <b>1.2 Increase the number of coalition members who represent underserved populations and communities</b>	<input type="checkbox"/> <b>5.1 Improve the Quality of Life of Survivors:</b> <input checked="" type="checkbox"/> Pediatric, <input type="checkbox"/> Adult, <input type="checkbox"/> Caregivers
<input type="checkbox"/> <b>2.1 Strengthen public protection from environmental carcinogens and cancer risk factors</b>	<input type="checkbox"/> <b>6. Increase Participation in Cancer Clinical Trials</b>
<input type="checkbox"/> <b>2.2 Increase the vaccination rates for vaccines shown to reduce the risk of cancer:</b> <input type="checkbox"/> HPV, <input type="checkbox"/> HBV, <input type="checkbox"/> Both	<input checked="" type="checkbox"/> <b>7. Increase Availability of and Access to Cancer Genetic Counseling and Testing</b>
<input type="checkbox"/> <b>3.1 Increase screening for and early detection of these cancers:</b> <input type="checkbox"/> Breast, <input type="checkbox"/> Cervical, <input type="checkbox"/> Colorectal, <input type="checkbox"/> Lung, <input type="checkbox"/> Prostate <b>And/or</b> <input type="checkbox"/> <b>Informed Decision Making</b> <input type="checkbox"/> Colorectal, <input type="checkbox"/> Lung, <input type="checkbox"/> Prostate	<input type="checkbox"/> <b>8. OTHER:</b>
<b>Population:</b> <input checked="" type="checkbox"/> Combined Male and Female, <input type="checkbox"/> Male, <input type="checkbox"/> Female, <input checked="" type="checkbox"/> Pediatric, <input checked="" type="checkbox"/> Adult, <input checked="" type="checkbox"/> LGBTQ+, <input checked="" type="checkbox"/> Black, <input checked="" type="checkbox"/> White, <input checked="" type="checkbox"/> Hispanic, <input checked="" type="checkbox"/> Asian/PI, <input type="checkbox"/> Rural <input type="checkbox"/> Urban <b>Young Adult: DEFINE FOR this EBI:</b> Early on Set	<b>Geographic Location:</b> <input type="checkbox"/> Statewide, <input type="checkbox"/> NE, <input type="checkbox"/> SE, <input type="checkbox"/> NC, <input type="checkbox"/> SC, <input type="checkbox"/> NW, <input type="checkbox"/> SW <b>(Check all that apply)</b> County/City/Municipality:

*(Example, definition of young adult for HPV, versus definition of young adult for colon cancer)*

**Other:**

**Fill in all the EBIs the Workgroup/Subcommittee/Collaborative is working on.**

1. Evidence-based Interventions/Strategy/Activities from Cancer Plan: Needs Assessment Survey	1. Target/Measure/Outcome
<b>Success/Progress made in working toward Plan EBIs/Strategies:</b> -Survey will remain open -Dissemination ongoing, disseminate at PCC meetings, identify health/hospital systems -Collect data results every 3 months	Ongoing-data collection every 3 months Survey Remains Open-Disseminate Present findings at workgroup meetings and PCC meetings
<b>Barriers:</b> List barrier, and what can be done to remove it. Time constraints of members of the workgroup, and participates to complete survey	
2. Evidence-based Interventions/Strategy/Activities from Cancer Plan: Complete Patient Toolkit	2. Target/Measure/Outcome
<b>Success/Progress made in working toward Plan EBIs/Strategies:</b> -Complete toolkit by and place on pacancercoalition.org and circulate in newsletter to PCC membership -Develop dissemination plan including intro emails to ask individual/organization to distribute in their organizations/newsletters (AB lead) -Disseminate patient toolkit (ongoing)	Complete toolkit by June 30, 2025 Dissemination Plan Draft June 30, 2024-AB Lead-Ongoing
<b>Barriers:</b> List barrier, and what can be done to remove it. Time constraints of members of the workgroup, no SME on communications on the workgroup	

## PCC Workgroup Annual Action Plan

3. Evidence-based Interventions/Strategy/Activities from Cancer Plan: Updated Provider Toolkit	3. Target/Measure/Outcome by June 30, 2023-Lead needed
<b>Success/Progress made in working toward Plan EBIs/Strategies:</b> -Updated Provider toolkit on pacancercoalition.org and share with PCC via newsletter -Disseminate toolkit (ongoing)	Ongoing Dissemination Update Toolkit links-every six months-September 2025
<b>Barriers:</b>	
3. Evidence-based Interventions/Strategy/Activities from Cancer Plan” Education of Healthcare Providers-Genetics/Genomics	3. Target/Measure/Outcome by June 30, 2023-Lead needed
<b>Success/Progress made in working toward Plan EBIs/Strategies:</b> -Collaboration with CRC workgroup and Penn State, Dr. Calo-Project ECHO Cancer Screenings, Session on Genetics/Genomics 101	-Co-chairs and AB met with Dr. Calo for collaboration --July 2025-Planning Committee begins -January 2026- June 2026-Project ECHO will be held.
<b>Barriers:</b>	



- Co-chairs of Policy and Genetics Genomics meeting on a quarterly basis to review pending legislation, updates are ~~provided by co-chairs as to the status of~~ pending legislation, and discuss what steps need to take place to move legislation forward
- Co-chairs and DOH staff support meet monthly

~~Revised: 9/2023~~