

Genetics Access Pilot (GAP) Project

An ACS Cancer Programs National Quality Improvement Pilot

Informational Slide Deck

GAP Goals and Objectives

Goal: This pilot project seeks to better understand effective models for and barriers to offering genetic testing to newly diagnosed breast cancer patients.

Aim: Increase the number of newly diagnosed breast cancer patients offered genetic testing by 20% from baseline at CoC/NAPBC pilot sites from January 2025 to December 2025

Secondary Aims:

- Obtain baseline data of genetic testing in pilot sites for proposed population
- Identify structural and process barriers to achieve testing
- Develop and test interventions to address modifiable barriers to genetic testing
- Spread, scale, and disseminate findings

The Process

November 20

- Attend informational webinar
 - Registration link on project website and Cancer Program Newsletter

December 20

- Discuss with Cancer Committee
- Complete application
 - Accessed via the project website

January 15

 Programs are notified of their participation status via email to the primary contact listed on the application

Selection criteria

Geographic location

Patient volume

Patient insurance status

Programmatic resources (CGC on staff, no CGC on staff, contracts with outside company, etc)

Ability to form a
QI team, obtain a
signature of
support from CLP
or BPLC

Open ended response questions

-Program and contact names will be blinded to reviewers

Timeline

| Date | Event |
|-------------|---------------------------------------------------|
| Nov 20 | Informational webinar at 12pm CT |
| December 20 | Applications are Due at 11:59p CT |
| Jan 15 | Applicants are notified of their selection status |
| Jan 31 | Applicant kick off call 12p CT |
| Feb 28 | Baseline and survey data due |
| April 15 | Jan-March data due |
| April 25 | Cohort Call |
| July 15 | April-June data due |
| August 22 | Cohort Call |
| Oct 15 | July-Sept data due |
| Nov 14 | Cohort call |
| Dec | Potential wrap up/summary call |



Why should my program participate?



Improve patient access to testing



Improve/streamline operational processes and enhance workflows



Opportunity for networking and peer to peer (program to program) learning



Credit for standards; CoC Standard 7.3/NAPBC Standard 7.2 and 4.4 (pending)



A suite of interventions is developed (case studies, decision trees, etc) to support future programs

How much time is required?

We approximate 15 hours of time per year will be spent on:

Submitting 1 pre and 1 post survey
Submitting Baseline and 3 rounds of data
Attending 4 calls



This time does not include team huddles/meetings or time spent on PDSA cycles or collecting information, or optional participation in focus groups or interviews





What are we measuring?

| Description/ Definition | Measure Calculation (Numerator:/Denominator:) | Data Source Associated Data Collection Tool |
|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| % of newly diagnosed breast cancer patients diagnosed with triple negative offered genetic testing | Numerator: Number of patients diagnosed with triple negative breast cancer offered genetic testing Denominator: All newly diagnosed breast cancer patients diagnosed with triple negative breast cancer | Review of Patient Health Records |
| % of newly diagnosed breast cancer patients 51-65 years old that offered genetic testing | Numerator: Number of patients aged 51-65 offered genetic testing Denominator: All newly diagnosed breast cancer patients between ages 51-65 | Review of Patient Health Records |
| % of newly diagnosed breast cancer patients aged 50 and younger offered genetic testing | Numerator: Number of patients aged 50 and younger offered genetic testing Denominator: All newly diagnosed breast cancer patients aged 50 and younger | Review of Patient Health Records |

What data will we submit?

- Up to 20 case review forms per time period
 - Accession number, if available
 - Age
 - Sex
 - Race and ethnicity
 - Patient Zip Code
 - Histology
 - Receptor Status
 - Family History
 - Testing offered

ACS Cancer Programs has submitted an IRB application for exempt/non-human subjects research status

More Questions?

- View the "GAP Details" Document and FAQ on the project website for further information
- Take a look at the PDF's of the application and data collection tools on the website
- Email questions to cancerqi@facs.org
- Attend the Nov 20th webinar for further Q and A