

Engaging providers to deliver patient-centered, high-quality cancer care across Illinois

Cancer in Illinois

- Cancer is the second leading cause of death in Illinois, with >67,000 new diagnoses per year.
- Cancer care involves complex decisions requiring multidisciplinary input and collaboration.
- Well-established cancer clinical practice guidelines are followed in only 40-60% of patients.
- Implementing effective QI in cancer care (e.g., improving guideline adherence) is difficult due to lack of actionable data, resources, and knowledge.
- Opportunities are lacking for centers to share experiences and best practices.

Our Collaborative Approach

- The ILCC is a first-of-its-kind cancer collaborative intended to improve the quality of cancer care statewide.
- The ILCC offers novel strategies and resources to support effective cancer QI locally: (1) guided implementation and mentoring through QI projects, (2) high-quality, Illinoisspecific comparative data augmenting the NCDB, (3) cancer-specific QI resources and education (toolkits, EHR resources), (4) statewide sharing of best practices.
- Collaborative-wide projects focused on improvement through disease-specific and cross-cutting measures.
- Semi-annual meetings and regular video-conferenced project check-ins.
- Focus on improving processes and outcomes for patients and providers.

Initial areas of focus



Breast

~11,000 new cases/year



Lung

~9,000 new cases/year



Prostate

~8,000 new cases/year



Colorectal

~6,000 new cases/year

Our mission is to convene a multidisciplinary learning collaborative of Illinois hospitals improving the safety and quality of care for cancer patients

Benefits for CoC Hospitals

Commission on Cancer-accredited ILCC Member Hospitals will receive:

- * Augmented NCDB Data
- * Unique, IL-specific data reports
- * Fulfillment of numerous CoC standards for accreditation

Benefits of Participation

- Efficiencies of sharing expertise and experience to address quality issues in oncology
- * ILCC central resources to support implementation
- Education/mentoring for Cancer QI Teams
- * Fulfill accreditation requirements/standards
- * No cost for participation



Conditions for Participation

- 1. Participation in collaborative-wide cancer quality improvement (QI) projects
- 2. Designation of two local ILCC leads
 (Physician Champion, Cancer Center
 Administrator) and project-specific local QI
 teams (Clinician Lead, Supporting Clinicians,
 Cancer Quality Leader, Cancer Registrar)
- Participation in collaborative meetings and video-conferenced project check-in webinars
- 4. There is **no cost** for participation

ILCC Cancer QI Team



ILCC Leads:

Physician Champion
Cancer Center Administrator

Individual Project Teams:

Clinician Project Lead Supporting Clinician(s) Cancer Quality Leader Cancer Registrar



With support from:

ILCC Coordinating Center

Cancer QI Mentors

Process Improvement Experts

ILCC Local Cancer QI Team Roles and Responsibilities

Physician Champion & Cancer Center Administrator Lead

Local ILCC leadership/implementation leaders, secure buy-in and support of hospital leadership and other key stakeholders, provide clinical expertise

Clinician Project Lead

Leads local QI team to design/implement specific projects, identify/gain buy-in from key stakeholders

Supporting Clinician(s)

Work with Project Lead to design/implement projects

Cancer Quality Leader

Project management lead. Partners with team to implement projects, oversee project milestones and deliverables, organize team meetings

Cancer Registrar

Data expert. Abstracts ILCC-specific data, helps report data to team and institution

Questions? Contact us!

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