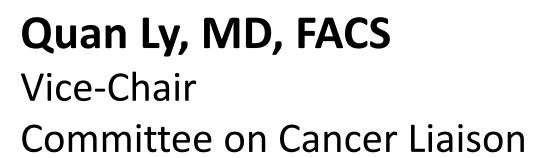
Commission on Cancer Cancer Liaison Physicians Meeting

September 10, 2025

CoC Cancer Liaison Physicians Meeting

Maria Castaldi, MD, FACS
Chair
Committee on Cancer Liaison







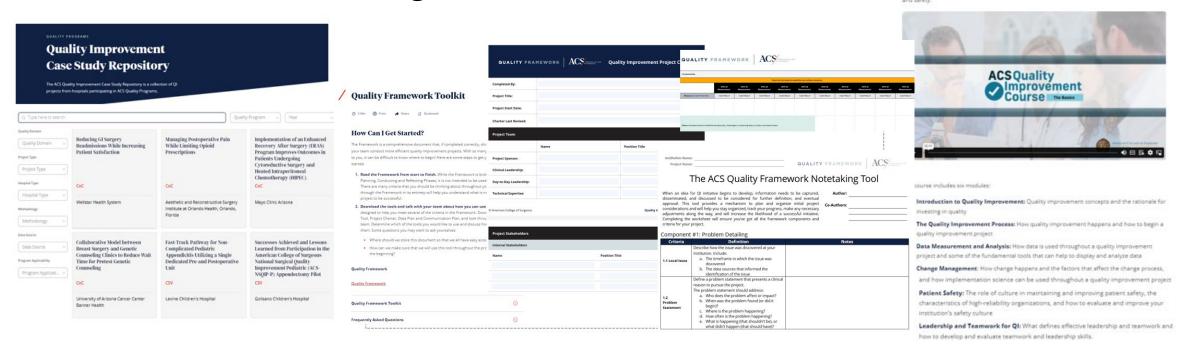


CoC Updates

- Annual CLP Survey
- Upcoming Meetings
 - State Chair/CLP Accreditation Office Hour: September 25
 - Operative Standards with Dr. Timothy Vreeland
 - CoC Plenary Session: October 4
 - 1:30 pm, Hyatt Regency McCormick Place, Chicago

Brief QI Updates

- National QI Project on Quality Measure BLCT1 (Administration of intravesical chemotherapy after TURBT)
 - Informational webinar in November (stay tuned to Cancer Program
 Newsletter for more info)
- Resource Reminders:
 - NEW! Cancer Coaching QI Calls



Basics

The ACS Quality Improvement Course: The Basics is designed to ensure the surgical workforce and other quality improvement staff are well-educated on the basic principles of surgical quality



2025 CLP Outstanding Performance Award Winners



Umur Atabek, MD, FACS
Cooper University Health Care
Camden, NJ



Jessica Cohan, MD, MAS, FASCRS, FACS
University of Utah and Huntsman Cancer Institute
Salt Lake City, UT



Irina Bernescu, MD
Ascension Saint Agnes Hospital Cancer Institute
Baltimore, MD

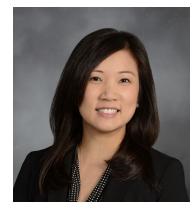


Andrew Fintel, DO

Blue Ridge Cancer Care/LewisGale Medical Center
Salem, VA



2025 CLP Outstanding Performance Award Winners



Christine A. Garcia, MPH, MD
Weill Cornell Medicine/New York Presbyterian
New York, NY



Paul Gordon, MD, FACS
Advocate Christ Medical Center
Oak Lawn, IL



Ihor Pidhorecky, MD, FACS
HCA Florida Westside Hospital
Plantation, FL



2025 CLP Outstanding Performance Award Winners



Elizabeth Rinehart, MD
Waterbury Hospital
Waterbury, CT



Taylor Turner, MDSt. Luke's Cancer Institute
Boise, ID



Anthony Scholer, MD, FACS
Jersey Shore University Medical Center
Neptune, NJ



CoC Standards Update for CLPs September 10, 2025

Aaron Bleznak, MD, MBA, FACS, FSSO Chair, CoC Accreditation Committee



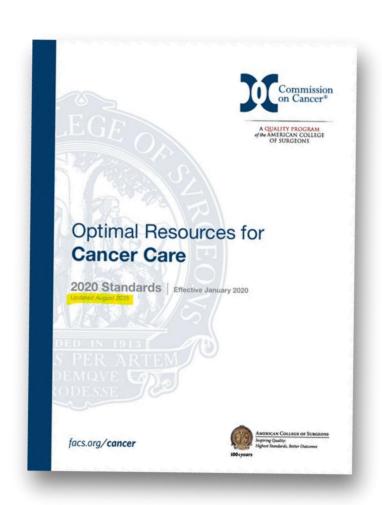
Standards Updates

• Restore focus on continuous improvement

 React to accredited programs' performance & feedback

Accommodate IT challenges and variability

Prepare for changes in the healthcare mileau





Required 7.1 Measures for Review in 2025

- C12RLN: For patients undergoing a colon resection for colon cancer, at least 12 regional lymph nodes are removed and pathologically examined at time of resection.
 - 95% benchmark
- ACT: For patients under the age of 80 with surgically-managed pathologic stage III colon cancer (N>0), adjuvant chemotherapy is initiated within 4 months (120 days) of diagnosis, or recommended.
 - 90% benchmark
- LCT: For patients with surgically managed NSCLC, pathologically staged T2 and >4cm, or T>=3, or N>0, systemic therapy (chemotherapy, immunotherapy or targeted therapy) was initiated within the 4 months prior to surgery or after surgery, or was recommended.
 - 70% benchmark
- BCSdx: For patients with AJCC Clinical Stage I-III breast cancer, the first therapeutic surgery in a non-neoadjuvant setting is performed within and including 60 days of diagnosis.
 - 70% benchmark

Standard 7.1: Quality Measures

Actual Performance > EPR

Actual Performance < EPR but 95% CI > EPR

Actual Performance < EPR 95% CI < EPR





| Primary Site | Measure | Measure Description | Label | |
|--------------|---------|--|-------------------------------|--|
| Breast | BCSdx | For patients with AJCC Clinical Stage I-III breast cancer, the first therapeutic surgery in a non-neoadjuvant setting is performed within and including 60 days of diagnosis | PR/EPR 95% CI Benchmark | |
| Colon | ACT | For patients under the age of 80 with surgically-managed pathologic stage III colon cancer (N>0), adjuvant chemotherapy is initiated within 4 months (120 days) of diagnosis, or recommended | | |
| | C12RLN | For patients undergoing a colon resection for colon cancer, at least 12 regional lymph nodes are removed and pathologically examined at time of resection | PR/EPR 95% CI Benchmark | |
| Lung | LCT | For patients with surgically managed NSCLC, pathologically staged T2 and >4cm, or T>=3, or N>0, systemic therapy (chemotherapy, immunotherapy or targeted therapy) was initiated within the 3 months prior to surgery or after surgery, or was | PR/EPR 95% CI Benchmark | |

- EPRs was announced July 19, 2025
- Q3 2025: RCRS updated to show performance vs. EPR for these four measures only

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2025 NCDB Data Reporting Summary

| Standard | Data Allowed | Frequency | Reporter | Focus of Report | |
|----------|---|-------------------|-------------------------|--------------------------------|--|
| 2.2 | 1. NCDB Benchmark 2. CQIP 3. Survival Reports | Twice Yearly | CLP | Areas of Concern | |
| 6.4 | RCRS Quality Measures Comparisons | Twice Yearly | Anyone (CLP optimal) | Areas of Concern | |
| 7.1 | Selected Quality Measures (4) | ≥ Twice Yearly | Anyone (CLP optimal) | Selected Quality Metrics | |



When is this change happening?

2026 Program Activity: Programs must complete audits and, if applicable, action plans for Standard 5.3-5.6

2026 Site Visits: Current Site Reviewer Audit Process will apply

 2026 completes three years of Standard 5.3-5.6 being assessed by the Site Reviewer and allows all programs to benefit from this process



Requirements during 2026

- Programs must perform an audit of 30 cases (or all applicable cases) of eligible cases. For each case, the audit must include:
 - All required elements are present in the operative report in synoptic format
 - Responses to the required elements are appropriate
 - All elements of the audit are recorded in the CoC audit template
- Audit results must be reported and discussed with the cancer committee each year AND documented in the minutes



Example of CoC Audit Template

Audit templates provided that facilitate consistent application across cancer programs

| Standar | rd 5.3: Se | entinel | Lymph N | ode Biops | У | | | | | | | | |
|-------------------------------------|--------------------------------|---------------|---|---|---|---|--|--|--|--|--|--|---|
| | | | | | | | | | | | | | |
| Reminders | | | | | | | | | | | | | |
| Standard applie | es to all nodal sta | aging operati | ons performed with | curative intent for pa | tients with breast cancers of ep | oithelial origin. If the case does | not meet these para | meters, select an | other case. | | | | |
| | • | | | record, not the brief | operative note. | | | | | | | | |
| | | | nentation requiremen | nts to be compliant. | | | | | | | | | |
| See "Instruction | ns for Use" tab fo | or additional | information. | | | | | | | | | | |
| Con | a Informatio | | | | | Deguired Flowente | | | | | | Campliance | 1 1 MA MA & 10 / |
| Cas | se Informatio | n T | | | | Required Elements | | | | | | Compliance S | ummary |
| | Case identifier (NO PHI) | Surgeon | Was the operation performed with curative intent? | Are all required elements and responses present and in synoptic format? | Tracer(s) used to identify sentinel nodes in the upfront surgery (non- neoadjuvant) setting | Tracer(s) used to identify sentinel nodes in the neoadjuvant setting | Were all nodes (colored or noncolored) present at the end of a dye- filled lymphatic channel removed? | Were all significantly radioactive nodes were removed? | Were all palpably suspicious nodes were removed? | Were biopsy- proven positive nodes marked with clips prior to chemotherapy identified and removed? | Overall compliant or non- compliant | If non-compliant, select whether the noncompliance was technical, documentation, or both? | If non-compliant, include any applicable comments |
| Column- specific instructions | | | If "no," the case is N/A and another must be selected for review | If "no," the case is non-compliant (documentation failure) | Non-compliant if: -"Other" is selected but no explanation is includedN/A is selected for both column F and GTracers are listed for both column F and G. | Non-compliant if: -"Other" is selected but no explanation is includedN/A is selected for both column F and GTracers are listed for both column F and G. | | | | | | | |
| 1 | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | |
| 5 | | | | | | | | | | | | | |



Requirements during 2026

• If the audit demonstrates that all requirements are met in 80% or more cases, no further action is needed



- If audit demonstrates less than 80% compliance, then a meaningful action plan must be developed
 - Requires a <u>second audit within 6 months</u> to determine impact of intervention
 - Consecutive action plans without new/additional action will result in deficiency





Benefits of this Transition

- Encourage more focus on the SURGERY and less on documentation
 - Current process may not recognize improvements over the accreditation cycle

- Streamlined site visit process
 - List generation and case selection is **burdensome process**

More timely resolution to identified issues



Site Visits Starting in 2027

- Standard will be rated on the audit performed by the cancer program and any applicable action plans.
 - Site Reviewer will review the required audit templates and the minutes in which the audits were reported and documented
 - Site Reviewer will review the action plan(s) if any were required

- During the visit, the Site Reviewer will select two cases for each standard from those reviewed during the program's own audit.
 - Purpose is to assure that required elements are all present
 - Review will be for education purposes only; no impact on compliance rating.



Do You Wanna Be a Hero?

Reporting Timelines

New S5.9: Smoking Cessation

 Updated S4.2: Oncology Nursing Credentials

• S9.1: Clinical Research Accrual alternative compliance pathway

• S4.8: Survivorship Programs

Standards Requiring Annual Review

Work to obtain compliance in one Commission on Cancer (CoC) standard may not replace, duplicate, or augment the work required to obtain compliance with another standard. The exceptions to this rule are Standard 6.4: Rapid Cancer Reporting System: Data Submission and Standard 7.3: Quality Improvement Initiative.

The following standards must be reported at the first quarter meeting of the following year. The report must include a full calendar year of reporting data. For example, reports on 2025 activity must include data from all of 2025 and be reported at a meeting in the first quarter of 2026. Reports provided to the cancer committee with a partial calendar year of reporting data must also be included in the final report given at the first quarter meeting of the following year. The reports must be documented in the cancer committee meeting minutes and include all elements.

- · Standard 2.5: Multidisciplinary Cancer Case Conference
- · Standard 4.4: Genetic Counseling and Risk Assessment
- · Standard 4.5: Palliative Care Services
- Standard 4.8: Survivorship Program
- Standard 5.2: Psychosocial Distress Screening
- · Standard 9.1: Clinical Research Accrual

The following standards require an annual evaluation, but do not necessarily require data review. These standards may be presented and discussed with the cancer committee at any time during the calendar year under evaluation or at a meeting during the first quarter of the following year.

- Standard 4.2: Oncology Nursing Credentials
- Standard 4.6: Rehabilitative Care Services
- · Standard 4.7: Oncology Nutrition Services
- · Standard 8.1: Addressing Barriers to Care

The following standards require annual activities such as audits, projects, reports, or events. They must be conducted and presented to the cancer committee within the calendar year per the frequency required in the standard. The presentation to the cancer committee may be provided at any time during the calendar year after the activity has been completed. These standards cannot be presented in the first quarter of the following calendar year.**

- · Standard 2.2: Cancer Liaison Physician*
- Standard 5.1: College of American Pathologists Synoptic Reporting
- Standard 5.9: Smoking Cessation for Patients with Cancer
- · Standard 6.1: Cancer Registry Quality Control
- Standard 6.4: Rapid Cancer Reporting System: Data Submission*
- Standard 7.1: Quality Measures
- Standard 7.2: Monitoring Concordance with Evidence-Based Guidelines
- Standard 7.3: Quality Improvement Initiative*
- Standard 7.4: Cancer Program Goal*
- · Standard 8.2: Cancer Prevention Event
- · Standard 8.3: Cancer Screening Event

*Standard requires multiple status updates per calendar year. Both updates must be provided within the calendar year or per standard requirements.

**Standards 7.3 and 7.4 activities can be extended into a second year. To be compliant, the intent to do so must be stated during the calendar year the quality improvement or goal was initiated and a final report must be given in the subsequent year after the QI or goal is completed.

| Standard | Data Required | Reporting Timeframe | | |
|--|-------------------------------|--|--|--|
| Standard 2.2: Cancer Liaison Physician* | Activity Completed | During the year of activity | | |
| Standard 2.5: Multidisciplinary Cancer Conference | Full Calendar Year of data | Q1 of the following year | | |
| Standard 4.4: Genetic Counseling | Full Calendar Year of data | Q1 of the following year | | |
| Standard 4.5: Palliative Care Services | Full Calendar Year of data | Q1 of the following year | | |
| Standard 4.6: Rehabilitative Care Services | 12 months of Observations | During the year of activity or Q1 following year | | |
| Standard 4.7: Oncology Nutrition Services | 12 months of Observations | During the year of activity or Q1 following year | | |
| Standard 4.8: Survivorship Program | Full Calendar Year of data | Q1 of the following year | | |
| Standard 5.1: CAP Synoptic Reporting | Activity Completed | During the year of activity | | |
| Standard 5.2: Psychosocial Distress Screening | Full Calendar Year of data | Q1 of the following year | | |
| Standard 6.1: Cancer Registry Quality Control | Activity Completed | During the year of activity | | |
| Standard 6.4: RCRS: Data Submission* | Activity Completed | During the year of activity | | |
| Standard 7.1: Quality Measures | Activity Completed | During the year of activity | | |
| Standard 7.2: Monitoring Concordance with Evidence-Based Guidelines | Activity Completed | During the year of activity | | |
| Standard 7.3: Quality Improvement Initiative* | Activity Completed | During the year of activity | | |
| Standard 7.4: Cancer Program Goal* | Activity Completed | During the year of activity | | |
| Standard 8.2: Cancer Prevention Event | Activity Completed | During the year of activity | | |
| Standard 8.3: Cancer Screening Event | Activity Completed | During the year of activity | | |
| Standard 8.1: Addressing Barriers to Care | 12 months of Observations | During the reporting year or Q1 following year | | |
| Standard 9.1: Clinical Research Accrual | Full Calendar Year of data | Q1 of the following year | | |



Standards that must be reported at the First Quarter Meeting of the Following Year

Must include a full calendar year's worth of data

- Standard 2.5: Multidisciplinary Cancer Case Conference
- Standard 4.4: Genetic Counseling
- Standard 4.5: Palliative Care Services
- Standard 4.8: Survivorship Program
- Standard 5.2: Psychosocial Distress Screening
- Standard 9.1: Clinical Research Accrual



Standards that can be reported at any time during the year of activity

Data review not required

- Standard 4.6: Rehabilitative Care Services
- Standard 4.7: Oncology Nutrition Services
- Standard 8.1: Addressing Barriers to Care



Standards that require audits/projects/reports/events

Report to cancer committee within year of activity

- Standard 2.2: CLP (2x/year)
- Standard 5.1: CAP Reporting
- Standard 6.1: Cancer Registry Quality Control
- Standard 6.4: RCRS: Data Submission
- Standard 7.1: Quality Measures
- Standard 7.2: Monitoring Concordance w/ Evidence-Based Guidelines
- Standard 7.3: QI Initiative (2x/year)
- Standard 7.4: Cancer Program Goal (2x/year)
- Standard 8.2 & 8.3: Cancer Prevention & Screening Event



Standard 5.9: Smoking Cessation for Patients with Cancer

Process Requirements

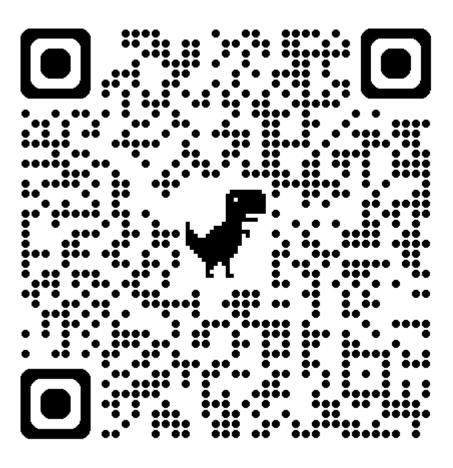
- Must implement process to screen for smoking status in patients with newly diagnosed cancer at initial consultation at accredited program for cancer treatment
- Referrals must receive or be referred for <u>smoking cessation treatment</u> consistent with evidence-based guidelines.
- Services must be available on-site or by referral

Audit Requirements

- Each year, cancer committee must conduct an internal audit of a minimum of 20 patients with newly diagnosed cancer to determine:
 - # screened
 - # who reported current smoking
 - # who reported smoking and received/were referred for smoking cessation treatment
- Action plan required if audit shows:
 - Less than 90% of patients were screened for smoking status
 - Less than 80% of current smokers were referred for treatment



Link to full Standard 5.9 Text





S4.2: Oncology Nursing Credentials

Standard 4 | Personnel and Services Resources

4.2 Oncology Nursing Credentials

Definition and Requirements

Oncology nursing care is delivered by nurses with specialized knowledge and skills in providing care for patients with cancer.

The cancer program must demonstrate compliance with this standard by assessing oncology nursing continuing education and oncology nursing competency for all nurses providing direct oncology care:

 Confirmation of current cancer-specific certification in the nurse's specialty through an accredited certification program

NP Progr

- Completion of 18 Nursing Continuing Professional Development (NCPD) contact hours each accreditation cycle
 - The required NCPD contact hours must be relevant to oncology nursing care

ND

 Completion of oncology nursing competency assessment in the nurse's specialty, administered by the CoCaccredited facility each calendar year

Oncology Nursing Protocol

The cancer program must develop and implement a protocol addressing the following requirements to review and assess oncology nursing continuing education and oncology nursing competency:

- A process for identifying oncology nurses required to hold cancer-specific certification or complete cancerspecific continuing education
- All oncology nurses must also complete assessment of oncology nursing competency
- A process for confirming nursing compliance with the protocol
 The methods of assessment for oncology nursing
- competency and practice skills

 For example: testing, return demonstration, and/or
- simulation
- Competency assessment(s) relevant to oncology nursing specialties and areas of practice
- Time intervals for competency assessment
 For example: At initial hire, at the time of transfer to an oncology nursing unit, and/or required
- An action plan for nurses who do not satisfactorily hold certification or complete continuing education
- An action plan for nurses who do not satisfactorily complete oncology nursing competency assessment

annual assessment

- A timeline for newly hired or newly onboarded oncology nurses to meet compliance with this protocol, which is no later than one calendar year from the nurse's onboarding to an oncology care position
- Review of the facility's oncology nursing protocol and competency assessment program once each accreditation cycle

Oncology Nursing Certifications

Oncology nursing certifications that qualify for this standard include, but are not limited to:

- Advanced Oncology Certified Nurse Practitioner (AOCNP*)
- Advanced Oncology Certified Clinical Nurse Specialist (AOCNS*)
- Advanced Oncology Certified Nurse (AOCN*)
- Blood & Marrow Transplant Certified Nurse (BMTCN*)
 Certified Pediatric Hematology Oncology Nurse
- · Certified Pediatric Oncology Nurse (CPON*)
- Certified Breast Care Nurse (CBCN°)
- · Certified Registered Nurse Infusion (CRNI*)
- · Oncology Certified Nurse (OCN*)
- Breast Health Clinical Navigator (BHCN")

A certification qualifies under this standard as long as it is accredited for nursing education and includes cancer-specific criteria. For example, a palliative care certification meets the certification expectations under this standard as long as it contains cancer-specific criteria.

Reviewing Oncology Nursing Protocol and Competency

Each calendar year, the cancer committee must evaluate the facility's current compliance with assessing oncology nursing continuing education and oncology nursing competency. The annual evaluation may be presented and discussed with the cancer committee at any time during the calendar year under evaluation or at a meeting during the first quarter of the following year. The annual evaluation is documented in the cancer committee meeting minutes.

This evaluation must include the following:

- The total number of oncology nurses required to hold cancer-specific certification or complete cancer-specific continuing education
- The number of oncology nurses who hold cancer-specific certification
- The number of oncology nurses who are not in compliance with the oncology nursing protocol

• Education:

- Oncology nursing certification or
- Completion of <u>18</u> oncology nursing education credits
- Internally tracked vs. external review

Annual Competency:

- Increased specifics outlined for annual oncology competency assessments
- ROBUST
- Action plan for compliance if not meeting requirements

24 Optimal Resources for Cancer Care | 2020 Standards | American College of Surgeon



S9.1: Clinical Research Accrual

- More specifics provided on the annual report requirements and time frame.
- The clinical research activity annual report must contain the following elements:
 - The specific clinical research studies where subjects were accrued, including the trial/study name and, when applicable, the clinicaltrials.gov trial number
 - Number of subjects accrued to each individual clinical research study
 - Open clinical research studies with identification of those with a nearing end date
 - New trials that will be added

Alternative Pathway Is Available for Standard 9.1 Compliance

- Develop and report on a meaningful action plan to chieve the required level of accrual. At a minimum, this plan meaningful action plan to chieve the required level of accrual. At a minimum, this plan mean aludo:
 - Open clinical research studies with identification of those with a nearing end/closing date
 - Discussion of potential future clinical trial availability, if needed, required to achieve expected accrual percentages
 - Review of current resources used for clinical trial accrual and assessment of any additional resources required to achieve expected accrual percentages
 - Discussion of strategies to increase clinical trial accrual to expected accrual percentages

The report and action plan must be provided at a cancer committee/BPLC meeting held in the first quarter of the subsequent year and must include the full calendar year's worth of data. For example, the report on 2025 accruals must be given at a meeting during the first quarter of 2026.

If accrual percentages are not met for multiple years within the accreditation cycle, a report and action plans must be developed each year that the accrual percentage is not met.



Standard 4.8 Survivorship Program

CHANGE YOUR PERSPECTIVE

- NOT about your survivorship services
- NOT about how you define survivorship

 This standard is about EVALUATING the survivorship services you offer to patients who have completed first course of treatment





Thanks for everything you do!





ACS ACTSTM

Access to Clinical Trials & Support





Vision: End cancer as we know it, for everyone.

Mission: Improve the lives of people with cancer and their families through advocacy, research, and patient support, to ensure everyone has an opportunity to prevent, detect, treat, and survive cancer.



The Problem: Barriers to Clinical Trials

- Only 7% of cancer patients participate in clinical trials, with participation from historically underrepresented communities at just 4%
- 20% of cancer trials fail due to insufficient enrollment

Administrative Burden

- Medical Records
- Travel

Trial Match Challenges

- Lack of onsite trials
- Complex eligibility criteria

Limited Awareness

- Provider lacks time to discuss/research trials
- Unconscious biases



Financial Burden

- Transportation & lodging
- Lost wages

Health-Related Social Needs

- Food insecurity
- Affordable housing & transportation



The Solution: ACS ACTS

Strategic Goal:

Improve equitable access to cancer clinical trials by reducing the barriers to enrollment and participation

Key Constituents:

Patients, healthcare providers, and caregivers

Program Offerings:





Program Eligibility

Age All ages

Cancer Types

All cancer types

Location

- Feb 2025: Regional launch¹ for patients living in or willing to travel to Northeast US²
- Oct 2025: National launch expected; no location restriction

Interest

Interested in exploring eligible clinical trials:

- All interventional cancer clinical trials listed on clinicaltrials.gov
- Agnostic to sponsor

¹The Northeast region contains the largest concentration of clinical trial sites in the US and includes regions where ACS can more easily provide transportation and lodging for clinical trial participation.

² Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Virginia, Vermont, West Virginia, or Washington, D.C.



Program Costs

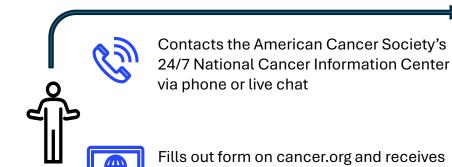
ACS ACTS is **FREE!**

ACS is a non-profit, with programming supported by donations and sponsorships

Some ACS programs for health-related social needs involve a small cost, which the patient is informed of (e.g., prosthetics)

The Patient Journey





specialist

a callback from a cancer information





Receives clinical trials education

Completes health-related social needs assessment and receives support

- Lodging
- •Financial resources
- •Transportation to clinical trials
- Prostheses & survivor care supplies
- Social support
- Local & national resources

Consents to medical record collection for matching purposes

Receives AI-powered clinical trials matching report and follow-up call from oncology nurse









Successfully enrolls and participates in a clinical trial

Referred to clinical trial site with coordination of pre-enrollment logistics

Receives health-related social needs support, including specific to trial enrollment Provides consent to share report with treating provider, if desired

Reviews matching report with treating provider (preferred) and/or Massive Bio clinical team to select trial

Re-assessed for health-related social needs if interested in enrolling in a trial

Service Facilitator

American Cancer Society

Massive Bio

CoC Accreditation: Standard 9.1



Accredited cancer programs are required to enroll a specified percentage of eligible patients into cancer-related clinical trials.

ACS ACTS can help fulfill compliance with CoC Standard 9.1 by increasing enrollment rates

- 1) If a patient or caregiver initiates contact with ACS ACTS, how is the provider informed?
- Patient will be asked to consent to send the trial matching report to the provider.
- Patient is encouraged to discuss trial matches with their provider so the provider can make and document the referral to a qualifying trial prior to enrollment.



- Providers may designate themselves or the patient as the point of contact.
- If the provider is the contact, the dedicated provider team delivers matches directly to the provider.
- 3) Does documentation for CoC Standard 9.1 differ if the ACS ACTS service was utilized?
- No, the organization's internal procedures for compliance with this Standard should be followed.
- The clinical trials matching report can be used as part of the required documentation.
- **4)** Can ACS track my organization's referrals to the program or trial enrollments of our patients?
- ACS is not a clinical entity and does not maintain patient-specific information. Tracking is the responsibility of the organization.





ACS ACTS | Successes

ACTS allows trials to be more accessible and equitable.

Program Participants

Patients Receiving Match Report

Trial Matches Offered

Health-Related Social Needs Identified

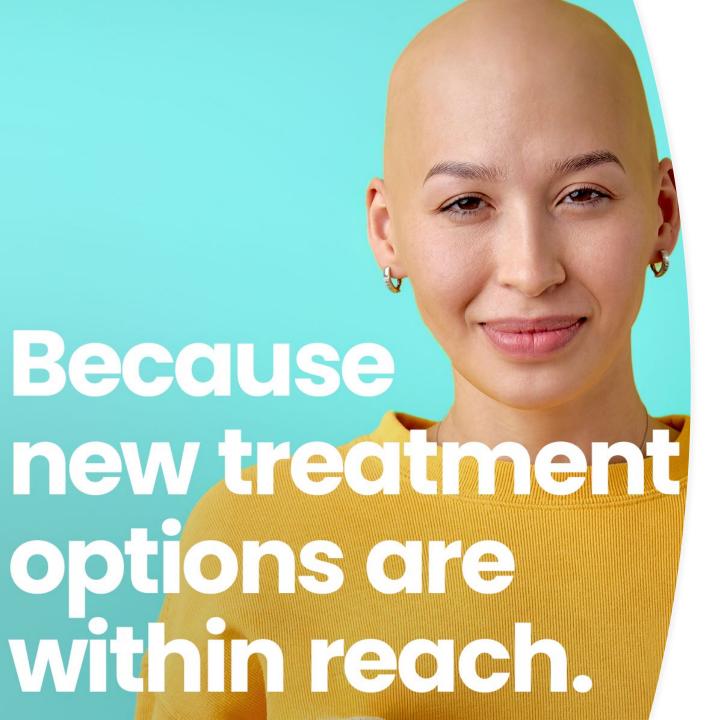
162

752

1,307

What's Next?

This fall, the ACS ACTS program is launching nationwide, unlocking new opportunities to expand access to clinical trials and support services -- and moving us closer to a truly equitable cancer care system for all.



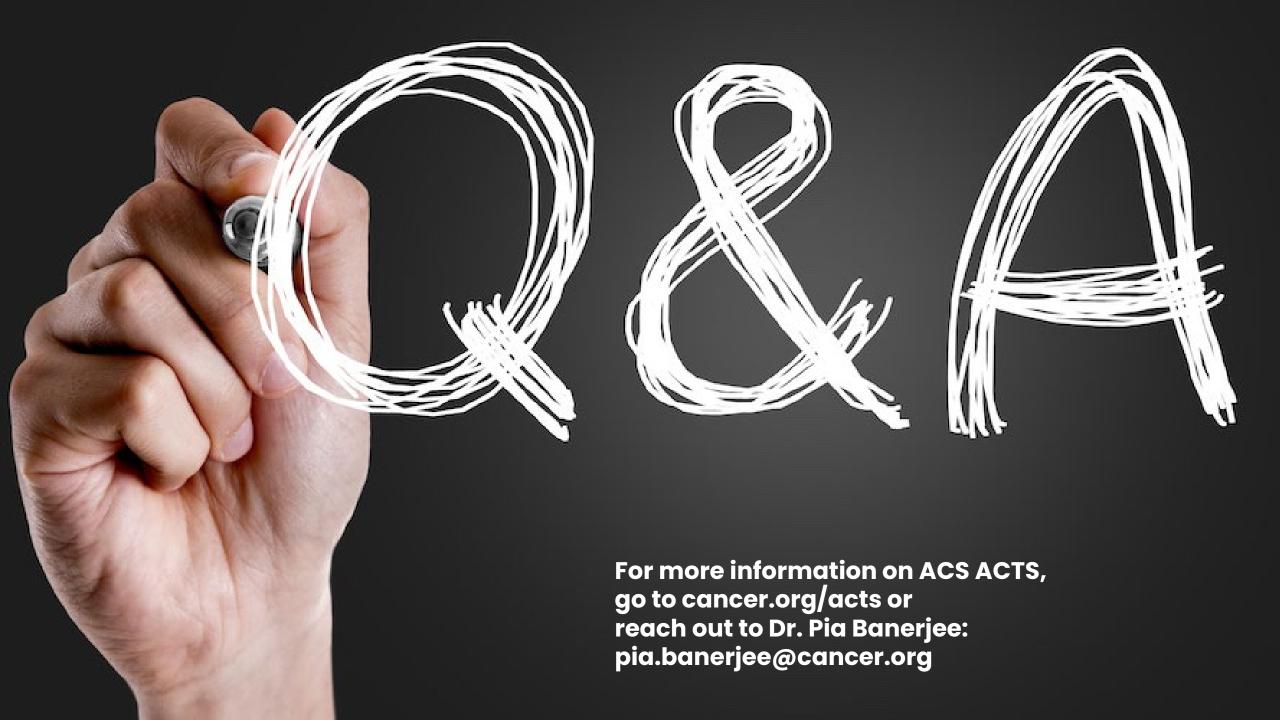


Sign up for ACS ACTS today!

- Scan the QR code to go to cancer.org/acts
 or
- Call our 24/7 National Cancer Information Center line at 1-800-227-2345



Questions? Contact Dr. Pia Banerjee at pia.banerjee@cancer.org





Assessing the Effectiveness and Significance of the Operative Standards Program (AESOP)

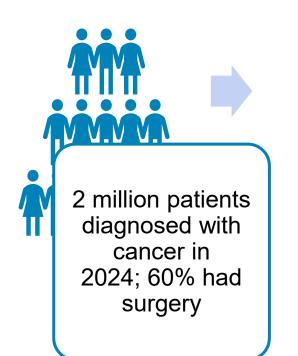
September 10, 2025

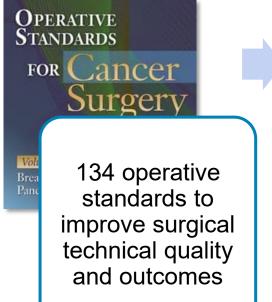
Nina Fleischer, MD, MBA Alison Baskin, MD

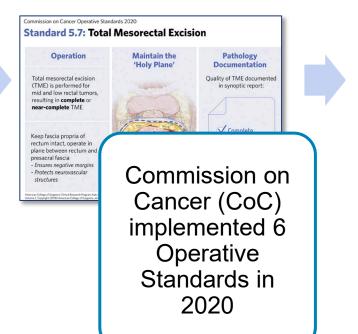
Postdoctoral Research Fellows General Surgery Residents Lesly A. Dossett, MD, MPH
Daniel J. Boffa, MD, MBA
MPIs of AESOP Study (NCI R01 Grant)

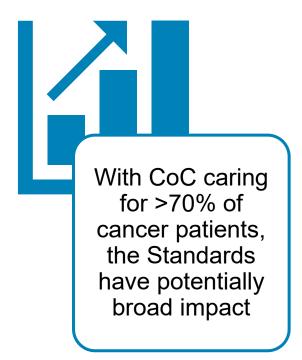


High-quality surgery is a cornerstone of cancer care, yet variation in technical quality exists











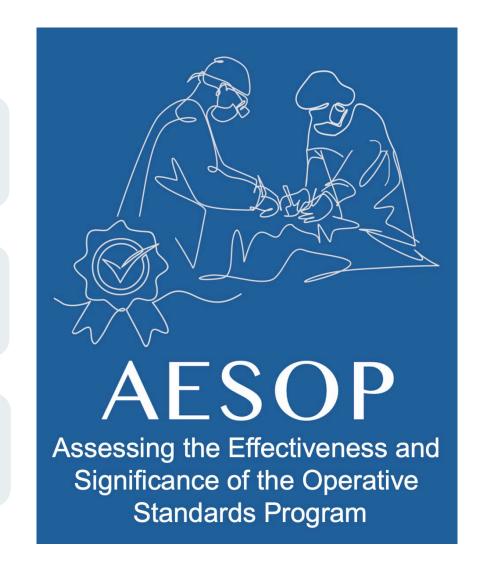


Evaluate the implementation of the CoC Operative Standards across cancer and hospital types



Evaluate the impact of the CoC Operative Standards on cancer outcomes through an NCDB Special Study







AESOP Study Team

NIH

NATIONAL CANCER INSTITUTE

Study MPIs



Lesly Dossett









Statistical Expertise





Other Key AESOP Members



Dan Boffa















AESOP Study Timeline

| | Year 1 | | | | | Year 2 | | | Year 3 | | | | Year 4 | | | | Year 5 | | | |
|--|--------|---|---|---|---|----------|---|---|--------|---|---|---|--------|---|---|---|--------|---|---|---|
| Task | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| Review and update regulatory approvals | × | | | | × | | | | | | | | | | | | | | | |
| Disseminate progress report & results to ACS | | | | × | | | | | | | | | | | | | | | | |
| Aim 1 – Assessment of adherence to operative standards | | | | | | | | | | | | | | | | | | | | |
| Startup period | × | × | | | | | | | | | | | | | | | | | | |
| Data collection during planned CoC site visits | | | × | × | × | / | | | | | | | | | | | | | | |
| Interim data analysis (to inform sampling for Aim 2) | | | | | | | | | | | | | | | | | | | | |
| Final data analysis | | | | | | | | | | | | | | | | | | | | |
| Manuscript submission & publication | | | | | | | | | | | | | | | | | | | | |
| Aim 2 – To assess organizational mediators and moderators to adherence | | | | | | | | | | | | | | | | | | | | |
| Select and recruit sites for study | | | | | | | | | | | | | | | | | | | | |
| Perform mixed methods data collection | | | | | | | | | | | | | | | | | | | | |
| Perform data analysis | | | | | | | | | | | | | | | | | | | | |
| Manuscript Submission & Publication | | | | | | | | | | | | | | | | | | | | |
| Aim 3 –Interrupted Time Series Analysis (NCDB Special Study) | | | | | | | | | | | | | | | | | | | | |
| NCDB DUA/IRB approval | | | | | × | | | | | | | | | | | | | | | |
| Modify online data collection instrument | | | | | ~ | ~ | | | | | | | | | | | | | | |
| Recruit facilities for pilot data collection | | | | | | / | | | | | | | | | | | | | | |
| Train registrars for data collection at pilot sites | | | | | | | | | | | | | | | | | | | | |
| Conduct pilot data collection & analysis | | | | | | | | | | | | | | | | | | | | |
| Resolution of issues from pilot | | | | | | | | | | | | | | | | | | | | |
| Train remaining registrars | | | | | | | | | | | | | | | | | | | | |
| Special study data collection | | | | | | | | | | | | | | | | | | | | |
| Interrupted Time Series Analysis | | | | | | | | | | | | | | | | | | | - | |
| Manuscript Submission & Publication | | | | | | | | | | | | | | | | | | | | |



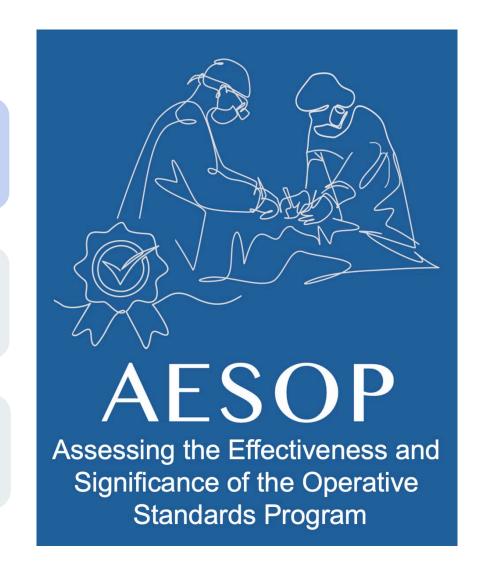


Evaluate the implementation of the CoC Operative Standards across cancer and hospital types



Evaluate the impact of the CoC Operative Standards on cancer outcomes through an NCDB Special Study







Evaluating Implementation of the CoC Operative Standards

2020

Standards with Synoptic Pathology Reports

(5.7) Rectal Cancer TME*

(5.8) Pulmonary Resection

CoC communicates

requirements

2019

Site visits review pathology reports for compliance

2023

Standards with Synoptic Operative Reports

(5.3) Breast SLNB*

(5.4) Breast ALND*

(5.5) Cutaneous Melanoma

(5.6) Colon Resection

CoC communicates requirements

2022

2021

Site visits review synoptic operative reports for compliance

2024

2025

^{*}TME: Total Mesorectal Excision; SLNB: Sentinel Lymph Node Biopsy; ALND: Axillary Lymph Node Dissection



Early Trends in Compliance with Standard 5.7 on Total Mesorectal Excision for Rectal Cancer

















- 7 of 8 sites were compliant
- No change in compliance from 2022 to 2023
- No difference in compliance by CoC site type
- Most non-compliant hospitals were close to achieving compliance (often needing just 1-2 additional compliant cases)

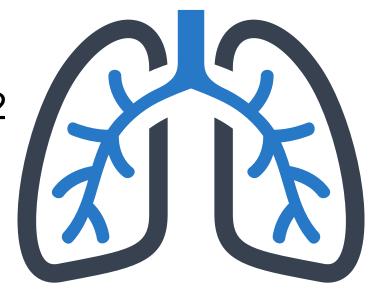
Baskin et al., SSO Annual Meeting, March 2025

Katz MHG, et al. *Ann Surg*. 2025;282(3):371-381. 10.1097/SLA.000000000006785



Early Trends in Compliance with Standard 5.8 on Lymph Node Sampling in Lung Cancer

- Most (77%) of CoC hospitals are performing curative-intent lung cancer surgery
- Only about half of sites were compliant
- No significant differences by site visit year (2002 vs 2023)
- NCI-designated centers and Academic programs had the highest compliance rates



Baskin AS, et al. J Thorac Cardiovasc Surg. 10.1016/j.jtcvs.2025.04.041



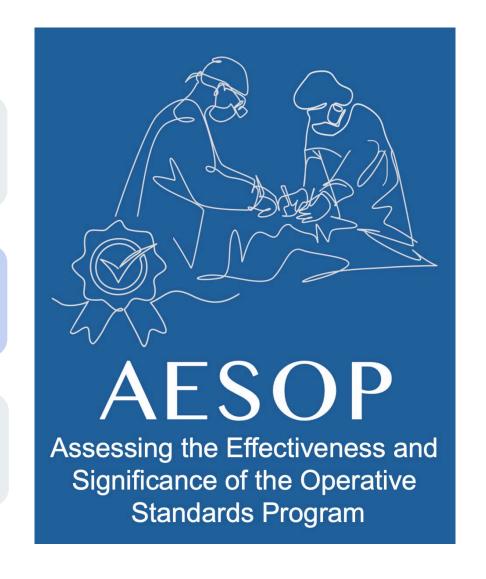


Evaluate the implementation of the CoC Operative Standards across cancer and hospital types



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Evaluate the impact of the CoC Operative Standards on short-term cancer outcomes

NCDB special study: data collection on 2-year oncologic outcomes

Pre-implementation

Post-implementation

Registrars will be asked to abstract specific data elements not currently collected by NCDB to assess for key 2-year cancer outcomes (e.g., progression)

We will conduct an interrupted time-series analysis to evaluate the impact of implementing the CoC Operative Standards

Pilot study will begin April 2026 (25 volunteering facilities)



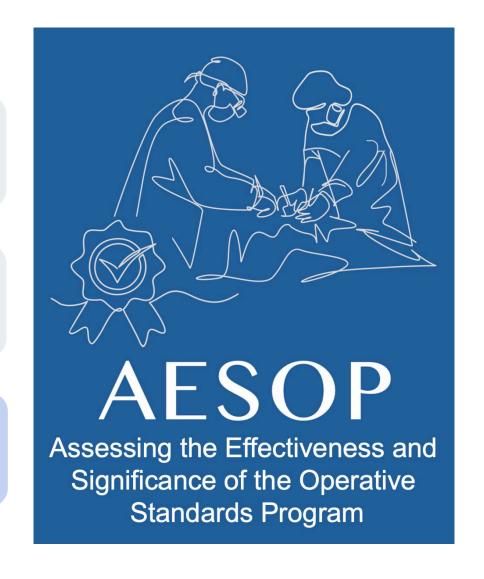


Evaluate the implementation of the operative standards across cancer and hospital types



Evaluate the impact of the operative standards on cancer outcomes through an NCDB Special Study

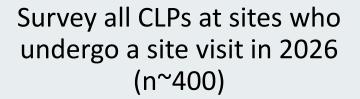






Assess guideline and facility-level barriers and facilitators of implementation

Recognizing the Cancer Liaison Physicians (CLP) as key voices to convey unique institutional experience

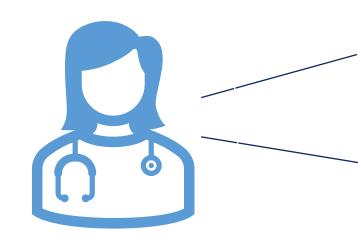


Interview a select CLPs from high and low performing institutions to further understand experience (n=30)



We need





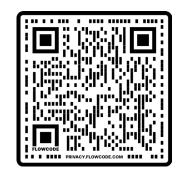


Thank you! Questions?

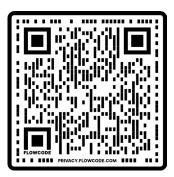
Further questions can be directed to <u>AESOP@facs.org</u>



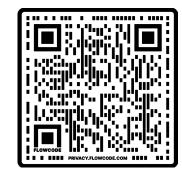
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Questions?





Thank you!

Questions?

Melissa Leeb: mleeb@facs.org











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