


Lung Cancer Patient Support ECHO Clinic: Helping You Provide The Best Care For Your Patients



American Cancer Society

Comprehensive
Lung Cancer
Patient Support Program

Supported in part by the Bristol-Myers-Squibb Foundation

American Cancer Society

Project
ECHO

American Cancer Society

Agenda: ECHO Orientation Session

5/31/2018 (9:00-10:30 am ET)

Topic	Lead	Time
Check ZOOM connections	Dawn Wiatrek/IT support	10 minutes (9:00-9:10)
Introductions	Kevin Oeffinger, M.D. ECHO Lead Facilitator	20 minutes (9:10-9:30)
Ground Rules	Kevin Oeffinger, M.D.	5 minutes (9:30-9:35)
Anatomy of an ECHO/Today's agenda	Dawn Wiatrek, Ph.D.	5 minutes (9:35-9:40)
“Didactic Presentation”: Overview of the ECHO Model and the Lung Cancer Patient Support ECHO	Kevin Oeffinger, M.D.	20 minutes (9:40-10:00)
Q & A on Mock Didactic	Group	5 minutes (10:00-10:05)
Case Presentation Template Review	Dawn Wiatrek	10 minutes (10:05-10:15)
Q & A on case presentation	Group	10 minutes (10:15-10:25)
Closing and preparation for next meeting	Kevin Oeffinger	5 minutes (10:25-10:30)

Introductions

- Facilitators

- Name, Employer/Org/Facility, Expertise and related background
- Include topics you will be addressing if also a SME

- Subject Matter Experts

- Name, Employer/Org/Facility, Expertise and related background
- Include topics you will be addressing

- ECHO Support Team

- Spoke sites:

- What are your team's biggest challenges in lung cancer patient support?
- What do you hope to learn during the ECHO or what areas are you most interested in?

ECHO Communication Ground Rules

This ECHO clinic will not be successful without your participation. In order to ensure a great experience for everyone, please keep the following in mind:

- Mute microphone when not speaking (avoid extraneous noises such as eating, paper rustling, outside conversations)
- Position webcam effectively
- Test both audio & video
- Communicate clearly during clinic
- Use chat function/hand raise function in ZOOM
- Facilitator will call on participants who have a “raised hand” or chat comment
- Note: Sessions will be recorded

Anatomy of An ECHO

One of the things that differentiates ECHO from other training and telehealth platforms is the use of case based learning.....

- Introductions of Hub and Spoke participants
- Brief 15-20 minutes didactic presentation by SME
- Brief Q & A
- Case presentation by 1-2 spoke sites including challenges, questions etc. (standard form and directions provided)
- Facilitated discussion between all sites and SMEs (will be given case information prior to session)

Didactic Presentation

Overview of the ECHO Model and The Lung Cancer Patient
Support ECHO Clinic



ACS Lung Cancer Patient Support ECHO

- The Lung Cancer Patient Support ECHO is part of a larger, multi-phase grant funded by the Bristol Meyers Squibb Foundation:
 - Designed to improve lung cancer patient care from diagnosis through post-treatment transition and end of life support
 - Focused on patient education and navigation in 8 target states including Alabama, Georgia, Mississippi, Tennessee, Kentucky, North Carolina, and South Carolina
 - Ensure that patients have access to consistent high quality care by training:
 - Patient navigators
 - Cancer Information Specialists
 - Cancer Care/Health Care teams (medical neighborhood)
 - The Lung Cancer Patient Support ECHO focuses primarily on cancer care/health care teams

What is the ACS Lung Cancer Patient Support ECHO?

- A monthly, 12 session series (1.5 hours each) of ECHO “clinics”, hosted by experts in lung cancer care, each focusing on different topics unique to lung cancer survivors
- Goal: Increase the quality of care provided by cancer care teams at participating cancer centers to lung cancer patients across the care continuum
- Designed to ensure that the entire cancer care/health care team in target communities is trained on the latest information related to:
 - lung cancer screening (guidelines including tobacco cessation and shared decision making components)
 - diagnosis/treatment (including new and emerging treatments, shared decision making and clinical trials)
 - care coordination (including virtual tumor boards)
 - symptom/comorbidity management (frailty)
 - rehabilitation
 - long term survivorship planning
 - hospice/end of life support.

Learning Objectives

Upon completing the Lung Cancer Patient Support ECHO Clinic participants will report:

- Increased knowledge on session topics
- Increased understanding of the importance of using care strategies/approaches addressed in sessions
- Increased confidence in delivering care strategies/approaches addressed in sessions
- Increased intention to implement care strategies/approaches addressed in sessions

What is ECHO?: A HUB & SPOKE Model

- Hub includes:
 - Facilitators (stay consistent across all sessions)
 - Multidisciplinary team of SMEs (present for 10-15 minutes at one session and attend other sessions)
 - IT POC
- Spokes (Target) include (10-15):
 - Multidisciplinary cancer care teams from community cancer centers (mid size: 500 cancer patients per year) in 8 target states
 - Recruited by ACS Hospital System Staff
 - FQHCs that work directly with participating cancer centers
- Not a traditional telemedicine model (provider to patient): Increases access to care by facilitating knowledge transfer between health care providers using case based learning.

Lung Cancer Patient Support ECHO Topics

Topics	Date
Before Diagnosis: Lung cancer screening guidelines including criteria and shared decision making	Thursday, May 31, 2018
Before Diagnosis: Lung cancer screening and nodule management-diagnostic follow up	Thursday, June 28, 2018
Tobacco treatment across the cancer care continuum	Thursday, July 26, 2018
Treatment planning: Overcoming lack of concordance with staging and management guidelines	Thursday August 30, 2018
Treatment: Disparities in receipt of curative-intent surgery for early stage NSCLC	Thursday Sept. 27, 2018
Treatment: Variability in access to and use of mutational testing for expression of immune markers and targeted therapy	Thursday Oct. 25, 2018
Treatment: Lung Cancer Treatment-common and new/emerging treatments; supporting patients in shared decision making	Thursday Nov. 29, 2018
Multidisciplinary teams; care coordination	Thursday December 27, 2018
Stigma/Psychosocial issues (including best practices in navigating patients to overcome barriers to care)	Thursday Jan. 31, 2019
Managing side effects and symptoms (including managing common comorbid conditions; frailty)	Thursday Feb 28, 2019
Preparing for post-treatment survivorship: Transitions to primary care, survivorship care plans and/or treatment summaries	Thursday March 28, 2019
End of life/Hospice	Thursday April 25, 2019

Lung Cancer Patient Support ECHO

Facilitation Team

The facilitation team is a diverse group of experts who will attend all ECHO sessions and assist in guiding the discussion, connecting ideas between sessions, and encouraging productive dialogue.

- Lead facilitator :* Kevin Oeffinger, MD, Duke Cancer Institute
- Co-facilitator:* Robert Smith, Ph.D., American Cancer Society
- Co-facilitator:* Samuel Kerr, MD, Oncologist, Lancaster Health
- Co-facilitator:* Thomas Asfeldt, RN, Sanford Health, ACCC Advisory Board

Lung Cancer Patient Support ECHO

Project Team

The project team is here to support you and your site in getting the most out of the ECHO experience. They coordinate sessions etc. and encourage you to share any questions, concerns, ideas etc. with them on a regular basis.

Project Co-PI: Katherine Sharpe, MTS, American Cancer Society

Project Co-PI: Dawn Wiatrek, Ph.D. American Cancer Society

Project Manager: Octavia Vogel, MPH

Project Support: Patrice Bowles, MBA American Cancer Society

ACS IT Support: Lorraine McCawley, American Cancer Society

Subject Matter Experts (SMEs)

*Facilitators will also serve as SMEs	
<p>Joelle Fathi, DNP, RN, ARNP Washington State Nurses Association University of Washington</p>	<p>Angela Criswell, M.A. Lung Cancer Alliance</p>
<p>Patricia Rivera, MD UNC Chappell Hill</p>	<p>Tom Houston, M.D. AAFP Representative to the American Cancer Society Lung Cancer Roundtable</p>
<p>Robert Volk, Ph.D. MD Andersen Cancer Center</p>	<p>Gerard Silvestri, M.D. (Pulmonologist) Medical University of South Carolina</p>
<p>Jamie Ostroff, Ph.D. Memorial Sloan Kettering Cancer Center</p>	<p>David Spigel, M.D. Sarah Cannon Health</p>
<p>Jennifer King, Ph.D. Lung Cancer Alliance</p>	<p>Jim Jett, M.D. National Jewish Health System</p>
<p>Jamie Studts, Ph.D. University of Kentucky College of Medicine/Markey Cancer Cntr</p>	<p>Peter Mazzone, M.D., MPH Cleveland Clinic</p>
<p>Doug Wood, M.D. University of Washington</p>	<p>Michael Stubblefield, M.D. Rutgers University New Jersey</p>
<p>ACCC Pilot sites Optimal Care Coordination for Lung Cancer Patients on Medicaid</p>	

Spoke Sites (Cancer Centers)

- Cancer Care teams participating in ECHO sessions (Share details about center)

Cancer Center Name	City	State
Northeast Georgia Medical	Gainesville	GA
Univeristy of Mississippi Medical Center	Jackson	MS
St. Dominic's Cancer Center	Jackson	MS
Princeton	Birmingham	AL
Huntsville Hospital	Huntsville	AL
Scotland Health Care System	Laurinburg	NC
Grady: Georgia Cancer Center for Excellence	Atanta	GA
Mission Hospital	Ashville	NC
Duke Cancer Network (May include multiple sites)	Durham	SC

Benefits to Clinicians

- No cost CMEs and CEUs
- Professional interaction with colleagues with similar interest
 - Less isolation with improved recruitment and retention
- A mix of work and learning
- Access to specialty consultation with oncologists, pulmonologists, tobacco cessation experts, and survivorship experts

Spoke Site Responsibilities

- “Spoke sites” will be asked to:
 - Identify a team of health care providers to participate in the 12 ECHO sessions plus a “test ECHO session”
 - Help identify and invite other health care systems or practices that make up your medical neighborhood
 - Identify a primary contact at your site to assist in reviewing and assessing technology needs
 - Identify a space/room for each ECHO session
 - Ensure that all technology is ready and in working order for each ECHO session
 - Ensure that your team prepares and presents a minimum of 2 case studies during the 12 sessions (following the directions provided and on the agreed upon dates)
 - Ensure that your team participates fully in each ECHO session and completes any requested evaluation/survey documents as needed

IT Requirements

- The technology can include
 - individual using a laptop,
 - a hand-held mobile device,
 - a small room set-up for 1-2 people or,
 - a videoconferencing room to allow the participation of groups.
- Use a cloud-based, system called Zoom (<http://zoom.us>) which can be accessed free of charge for participation in ECHO.
- We recommend that spoke sites meet in a room with videoconferencing set up
- Spoke sites should connect to Zoom once they confirm participation to ensure that there are no issues with firewalls or required software updates (May 8).
- Funding is available to assist with IT needs if required by sites
- We will host a “Mock ECHO” in mid-May to pilot our connection across all sites

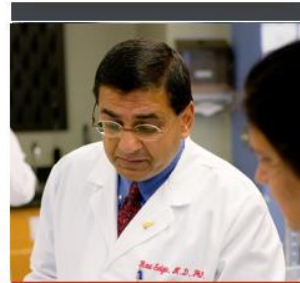
Additional Resources Available



Funded in part by a grant from the Bristol Meyers Squibb Foundation

Lung Cancer Patient Support
TeleECHO™ Clinic

Participant Welcome Guide



A multidisciplinary team of experts will be supporting the Lung Cancer Patient Support ECHO including the following facilitators:

Kevin Oeffinger, MD
Director, Duke Center for Onco-Primary Care
Duke Cancer Institute

Samuel J. Kerr, MD
Oncologist
Lancaster General Health, Penn Medicine

Thomas Asfeldt, RN, MAN, MBA
Director, Sanford Medical Center, Outpatient
Cancer Services & Radiation Oncology

Robert Smith, Ph.D.
Vice President, Cancer Screening and Early
Detection
American Cancer Society



Lung Cancer Patient Support ECHO



The Lung Cancer Patient Support ECHO launches May 31, 2018. For more information on how to register for your cancer care team contact Octavia ECHO Coordinator at Octavia@vogelcancer.org



What is ECHO?

We will connect a team of multidisciplinary experts (Hub) together with cancer care teams (spokes) to provide a "virtual grand rounds" using low-cost, multipoint, video conferencing.

During the ECHO clinics, cancer care teams (spokes) will present patient cases to the expert Hub who will mentor and help in managing patients with complex conditions.

These case based discussions will be supplemented with short didactic presentations by the expert teams to improve content knowledge and share evidence based best practices.

Cancer centers are encouraged to invite other members of their medical neighborhood (FQHCs, screening centers) to participate as well.



Clinic Schedule

Date	Topic / Title
31 May 2018	Orientation to the Lung Cancer Patient
28 Jun 2018	Before Diagnosis: Lung Cancer Screening Guidelines
26 Jul 2018	Before Diagnosis: Lung Cancer Screening and Nodule Management
20 Aug 2018	Tobacco Cessation Across the Continuum
25 Sep 2018	Treatment planning: Overcoming lack of concordance with staging and management guidelines
31 Oct 2018	Treatment: Disparities in receipt of curative-intent surgery for early stage NSCLC
20 Nov 2018	Treatment: Variability in access to and use of mutational testing for expression of immune markers and targeted therapy
27 Dec 2018	Treatment: Common and new treatments (including Clinical Trials and Shared Decision Making)
31 Jan 2019	Care Coordination in Multidisciplinary teams: New approaches (virtual tumor boards)
27 Feb 2019	Addressing stigma and psychosocial issues
28 Mar 2019	Managing side effects and symptoms including comorbidities, frailty
25 Apr 2019	Preparing for post-treatment survivorship
23 May 2019	End of Life/Hospice (including shared decision making)

Sessions are conducted using the ZOOM video-conferencing program. ZOOM is available free of charge to participants in this project. Details on how to connect will be provided.

Lung Cancer Patient Support ECHO Goals

The Lung Cancer Patient Support ECHO is designed to ensure that the entire cancer care/health care team in target is trained on the latest information on treating and caring for lung cancer patients and survivors.



The Lung Cancer Patient Support ECHO aims to meet the unique needs of lung cancer survivors from the point of diagnosis forward by increasing provider knowledge on the latest advances in lung cancer patient care. Benefits of participation include:

- Free CEU/CME credits for each session attended
- Opportunities to learn about the latest advances in lung cancer patient care, and survivorship from leaders in the field, helping ensure your patients receive the best care possible care
- Opportunities to network with experts in the field and in your medical neighborhood.

Questions?



Case Review

Fields and Instructions



Case Review Instructions

- Please identify a recent lung cancer patient case (or process) to present/review at the next ECHO meeting. Select a case that you would like to receive feedback on from the expert ECHO team. If possible, attempt to identify a case that relates to the topic of the day.
- Briefly describe relevant aspects of your case and draft your question(s) for the ECHO team using the Case Review Form located in your Welcome Packet.
- It is not necessary to complete every field on the Case Review Form, only those you think are relevant
- Please comply with **HIPPA** regulations and do not use any Patient Identifiers when submitting cases for review
- This form should be submitted at least 5 business days before the next ECHO so that it can be shared with subject matter experts
- Email your completed form to Octavia.vogel@cancer.org
- Be prepared to present the case in 20 minutes or less.

Case Review Fields

- Presenter's name:
- Clinical Site:
- Role/ Title:
- Primary concern/question addressed in case review:
- Point on the continuum
 - Screening
 - Diagnosis
 - Tobacco Cessation
 - Treatment
 - Psychosocial support
 - Symptom management
 - Post-treatment survivorship
 - Palliative care

Case Review: Patient Data

- Patient Demographics:
 - Age
 - Sex
 - Occupation
 - Marital Status/ Living arrangements
 - Height and weight
 - BMI
- Pertinent Physical Findings on Examination
- Relevant Past Medical History (Other adult illnesses)
- Family Cancer Risk Assessment Genetic/hereditary /risk factors
- Social History
 - Smoking
 - Alcohol
 - Recreational drugs

Case Review: Patient Data

- Cancer Treatment Summary
 - Diagnosis
 - Cancer Type/Location/Histology Subtype
 - Diagnosis Date
 - Stage
 - Treatment
 - Surgery (yes or no)
 - Surgery Dates
 - Surgical procedure/location/findings
 - Radiation (yes or no)
 - Body area treated
 - End date (year)
 - Systemic Therapy (chemotherapy, hormonal therapy, other) (yes or no)
 - Agents used and end dates (year)
 - Persistent symptoms or side effects at completion of treatment
 - Pertinent labs and imaging

Case Review Data: Patient Data

- Cancer Surveillance or other recommended related tests(What/When/Frequency)
- Resource/Psychosocial concerns
 - Resource needs (financial, transportation etc)
 - Screening for Pain and symptom & management
 - Communication, team and family
 - Function, mobility
 - Understanding of illness/Prognosis
 - Decision making preferences/values/Goals of Care (Advance care planning); health care proxy
 - Spiritual, emotional and existential distress
 - Ethical issues
 - Caregiver situation
- Concerns Related to Survivorship Care Management

Next Clinic

June 28, 2018

Lung Cancer Screening Part 1: Guidelines including criteria and shared decision making

