

Request for Proposal (RFP) for Independent Medical Education (IME)

Early Stage Non-Small Cell Lung Cancer

Therapeutic Area	Early-Stage Non-Small Cell Lung Cancer (ES NSCLC)
Sub-area of Interest	Knowledge, Competency
Intended Learners	Multidisciplinary Team (including Surgical Oncologists),
	Community Oncologists, and Surgeons
Budget	\$400,000
Geographic Coverage	United States
References	Supportive citations are provided beginning on page 4
Submission Deadline	Tuesday, September 30, 2025,11:59 pm Eastern
Submission	www.msdgrant.com
Submission code	ESNSCLC2025



Background

Our values represent the core of our character and guide every decision and action we take, leading with patients first. We support quality IME for healthcare professionals (HCPs) designed to improve patient health outcomes, across a variety of scientific areas. Global Medical Proficiency and External Affairs (GMPEA) aims to be the world class industry leader collaborating with professional organizations to support innovative IME, advancing knowledge, competence, and performance of HCPs to help improve patient care and health outcomes. Education which allows for reinforcement of the learning objectives is key to long-term performance optimization, as is the incorporation of tools and ongoing reminders for HCPs that help them apply their knowledge. The best way to improve patient care is through the application of relevant and appropriate medical education.

Lung cancer is the third most diagnosed cancer in the United States (U.S.) and is the leading cause of cancer-related deaths. Due to its heterogenous presentation, therapeutic interventions are based on histologic and biomarker characteristics as well as disease stage, performance status and comorbidities. Non-small cell lung cancer (NSCLC) constitutes approximately 80%-85% of lung cancer cases and is the leading cause of cancer-related mortality globally. Rural populations in the U.S. face significant challenges in lung cancer incidence and mortality, attributed to factors such as limited access to healthcare, low clinical trial recruitment, and a shortage of oncology specialists. As a result of increased lung cancer screening efforts, more patients are being diagnosed with resectable early-stage (ES) disease than in years prior affording them options of surgery paired with neoadjuvant, adjuvant, or perioperative (neoadjuvant followed by adjuvant) regimens.

Identified Educational Gap(s)

The GMPEA team at Our Company identified several practice gaps surrounding resectable ES NSCLC through educational needs assessments. These gaps can be effectively addressed through IME for HCPs working to advance patient health outcomes across a variety of disciplines. Our Company would like to support the following practice gaps:

- The need for increased oncology clinician confidence to develop clinical strategies for resectable ES NSCLC with a multidisciplinary (including medical oncologists, surgical oncologists, radiation oncologists and pathologists), multimodal, and patient-centric approach
- The need for medical oncologists, surgical oncologists, radiation oncologists and pathologists to appropriately design a neoadjuvant, adjuvant or perioperative

- treatment plan along with surgery for appropriate patients with resectable ES NSCLC
- The need for oncology clinicians to routinely apply evidence-based molecular testing for actionable genomic alterations in ES NSCLC
- The need for oncology clinicians to increase the frequency at which they plan to counsel patients with resectable ES NSCLC on the risks, benefits, and goals of immunotherapy treatment
- The need for oncology clinicians to apply guideline concordant care to patients with resectable ES NSCLC who are receiving immunotherapy and enhance their awareness of potential immune-related adverse events and their management

Our Company is looking to support independent medical education to narrow or close these gaps; however, depending on the needs identified by the providers, the education may not be able to address all these educational gaps in a single proposal.

Eligibility Criteria

- U.S. based professional associations and medical societies, healthcare
 institutions, medical education companies, and other organizations committed
 to improving the quality of healthcare delivered to individuals, through the
 education of HCPs, may apply for this grant.
- The applicant must be an accredited provider in good standing by the Accreditation Council for Continuing Medical Education (ACCME), American Nursing Credentialing Center (ANCC), American Council for Pharmacy Education (ACPE), or have Joint Accreditation for interprofessional continuing education.
- The selected grant recipient will need to attest to the terms, conditions, and purposes of the independent educational grant as described in Our Company's Letter of Agreement, and comply with current ethical codes and regulations.

Prioritization of Grant Applications

Our Company will evaluate all complete grant applications, and will give priority to those most likely to independently validate the aforementioned educational and performance gaps specific to the needs of specific cohorts of learners. Proposals should be built around the educational or performance need (including an identification of current knowledge or practice of targeted learners contrasted with ideal knowledge and practice), supported with aligned learning objectives, constructed with appropriate instructional design and adult learning theory, and evaluated using Moore's scale of educational effectiveness. Our Company encourages

application submission to additional commercial supporters with similar scientific interests.

Our Company appreciates the complexity of education required for HCPs to help improve patient health outcomes. In our experience, collaboration between medical education providers may yield better educational outcomes by enabling multi-modal education and developing tools and resources for a broader group of learners.

Terms and Conditions

The selected grant recipient shall be bound by the terms and conditions found in the Our Company's Letter of Agreement.

References

Cancer stat facts: lung and bronchus cancer. National Cancer Institute (NCI) Surveillance, Epidemiology, and End Results (SEER) Program. Available at: https://seer.cancer.gov/statfacts/html/lungb.html. Accessed June 13, 2025.

Data on file. Independent Medical Education, measures of educational effectiveness. Merck & Co., Inc.

Key statistics for lung cancer. American Cancer Society. Available at: https://www.cancer.org/cancer/types/lung-cancer/about/key-statistics.html. Accessed June 13, 2025.

Moore DE, Green JS, Gallis HA. Achieving desired results and improved outcomes: integrating planning and assessment throughout learning activities. *J Contin Educ Health Prof.* 2009;29(1):1-15.

Yankelovitz DF, Libby DM, Smith J, Pasmantier M, Yip R, Henschke C. 20-Year Lung Cancer Survival Rates in the International Early Lung Cancer Action Program (IELCAP). Abstract S4-SSCH02-3. Presented November 2022 at the Radiological Society of North America. Available at: https://press.rsna.org/pressrelease/2022 resources/2380/abstract.pdf. Accessed Jun 13, 2025.