

Lung Cancer Clinical Trials in Georgia

Cancer is a major health problem that affects the lives of many Georgians. With 5,780 new cases of lung cancer diagnosed annually, lung cancer is the most commonly diagnosed cancer in Georgia¹.

Georgia has developed a Lung Cancer Working Group to offer easy access to state-of-the-art comprehensive care, using education, prevention, and cutting edge clinical research to expand the treatment options for all lung cancer patients. Two lung cancer clinical trials vetted by the group are expected to open in multiple community and academic sites.

Lung Cancer in Georgia

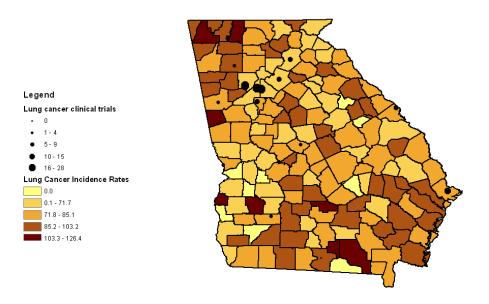
- Lung cancer accounts for 16 percent of all cancer diagnoses in Georgia¹.
- Lung cancer deaths account for 30 percent of all cancer deaths in Georgia¹.

Most Impacted Areas in Georgia

• South, east, and northwest Georgia have a significantly higher rate of new lung cancer cases and lung cancer death rates than the state rate³.

Figure 1

Lung Cancer Clinical Trials and Lung Cancer Incidence Rate (2000-2004), by County



Highlights At-Glance

- Lung Cancer Working Group
- Lung Cancer in Georgia
- Most Impacted areas in Georgia
- Clinical Trials in Georgia

Clinical Trials in Georgia

- According to Georgia Cancer Trials, there are 36 active lung cancer protocols in the state.
- The protocols are offered at 30 sites across the state.
- The active protocols are comprised of 30 "treatment", 1 "prevention, 1 "supportive care" and 4 "other" trials (see figure 2 below).
- Most of the lung cancer protocols are phase 2 and 3 trials (see figure 3 below).
- Approximately 70 percent of the active lung cancer protocols are Non-Small Cell Lung Cancer (NSCLC). Please see figure 4 to view treatment courses for NSCLC by stage in Georgia⁴.
- A search for the trials can be conducted through the Georgia Cancer Trials database, at www.GeorgiaCancerTrials.org.

Figure 2

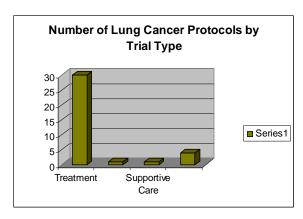


Figure 3

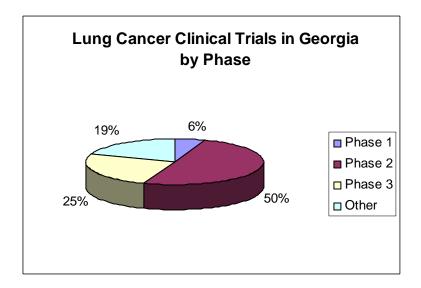


Figure 4

Treatment Course- NSLC Georgia 2003									
	Surg. Only	Rad. Only	Surg. & Rad.	Rad. & Chem.	Surg., Rad. & Chem.	Chem. Only	Other Specified Ther.	TOTAL	No 1st Course Rx
I	436	73	15	36			23	83	691
II	82	28	16	28	20	9	12	28	223
Ш	52	132	18	277	40	97	31	167	814
IV	26	272	9	236	6	210	29	323	1111

Georgia Department of Human Resources. 2004. "Georgia Cancer Data Report," at http://health.state.ga.us/pdfs/chronic/cancer/Cancer/DataReport2004.pdf.

American Cancer Society. 2006. "Cancer Facts and Figures 2006," at http://www.cdc.gov/cancer/prostate/prostate.htm.

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Georgia Cancer Data Report," at https://www.itos.uga.edu/dphgis/cancermap.asp.

^{2.}

[©]Commission on Cancer, American College of Surgeons. NCBD Benchmark Reports, vl.1. Chicago, IL, 2002.