

Cancer Research Proposal Sample

Community leaders such as Sharon Lavigne have led the charge in protesting the expansion of the petrochemical industry in Cancer Alley, as well as addressing the associated racial and economic disparities.

Lung cancer Lung cancer, also called lung carcinoma, is a malignant tumor that originates in the tissues of the lungs. Damaged airway cells gain the ability to multiply unchecked, causing the growth of a tumor. Lung cancer is caused by genetic damage to the DNA of cells in the airways, often caused by cigarette smoking or inhaling damaging chemicals. Eventually lung tumors metastasize, spreading to other parts of the body. Without treatment, tumors spread throughout the lung, damaging lung function. Lung cancer is caused by genetic damage to Lung cancer, also called lung carcinoma, is a malignant tumor that originates in the tissues of the lungs

The cells from Lacks's cancerous cervical tumor were taken without her knowledge, which was common practice in the United States at the time. Cell biologist George Otto Gey found that they could be kept alive, and developed a cell line. Previously, cells cultured from other human cells would survive for only a few days, but cells from Lacks's tumor behaved differently...

Medical cannabis research The earliest systematic studies of physiological effects of cannabis-derived chemical were conducted in the 1920's (see Fig. Although there is ongoing research, claims that cannabis has been proved to cure cancer are, according to Cancer Research UK, both prevalent on the internet Medical cannabis research includes any medical research on using cannabis. The number of publications about marijuana/cannabis)

Canine cancer detection The proposal that dogs can detect cancer attracted widespread coverage in the general media. In 2015 Canine cancer detection is an approach to cancer screening that relies upon the claimed olfactory ability of dogs to detect, in urine or in breath, very low concentrations of the alkanes and aromatic compounds generated by malignant tumors. substantiated the validity of positive, conclusive results. While some research has been promising, no verified studies by secondary research groups have substantiated the validity of positive, conclusive results

The Cancer Genome Atlas The project initially set out to collect and characterize 500 patient samples, more than most The Cancer Genome Atlas (TCGA) is a project to catalogue the genomic alterations responsible for cancer using genome sequencing and bioinformatics. characterizing 33 cancer types including 10 rare cancers. The overarching goal was to apply high-throughput genome analysis techniques to improve the ability to diagnose, treat, and prevent cancer through a better understanding of the genetic basis of the disease

Survey (human research) Surveys may be conducted by phone, mail, via the internet, and also in person in public spaces. Surveys are used to gather or gain knowledge in fields such as social research and demography. one to generalize the findings from the sample to the population, which is the whole purpose of survey research. In addition to this, it is important to In research of human subjects, a survey is a list of questions aimed for extracting specific data from a particular group of people

Survey research is often used to assess thoughts, opinions and feelings. Surveys can be specific and limited, or they can have more global, widespread goals. Psychologists and sociologists often use surveys to analyze behavior, while it is also used to meet the more pragmatic needs of the media, such as, in evaluating political candidates, public health officials, professional organizations, and advertising and marketing directors. Survey research has also been employed in...

HeLa , who at that time collected tissue samples from her cervix without HeLa () is an immortalized cell line used in scientific research. It is the oldest human cell line and one of the most commonly used. HeLa cells are durable and prolific, allowing for extensive applications in scientific study. The line is derived from cervical cancer cells taken on February 8, 1951, from Henrietta Lacks, a 31-year-old African American woman, after whom the line is named. treated for cervical cancer. Lacks died of cancer on October 4, 1951. Her first treatment was performed by Lawrence Wharton Jr

University of Wisconsin Carbone Cancer Center Human Cancer Virology: Researching the viruses that cause 15 to 20 percent of all human cancers, including The University of Wisconsin Carbone Cancer Center (UWCCC) is a comprehensive cancer center in Wisconsin, as designated by the National Cancer Institute (NCI), the lead federal agency for cancer research. It is located in Madison, Wisconsin. It is an integral part of both the University of Wisconsin (UW) and the University of Wisconsin Hospital and Clinics. human cancer samples to human cancer patients

Kidney cancer Complications can include spread to the lungs or brain. Fever, weight loss, and tiredness may also occur. Symptoms may include blood in the urine, a lump in the abdomen, or back pain. Symptoms may include blood in the urine, a lump in the abdomen Kidney cancer, also known as renal cancer, is a group of cancers that starts in the kidney. Kidney cancer, also known as renal cancer, is a group of cancers that starts in the kidney

Cancer Alley Environmentalists consider the region a sacrifice zone where rates of cancer caused by air pollution exceed the federal government's own limits of acceptable risk. By the 1970s the EPA documented serious water and air pollution. Cancer Alley is the regional nickname given to an 85-mile (137 km) stretch of land along the Mississippi River between Baton Rouge and New Orleans, in Cancer Alley is the regional nickname given to an 85-mile (137 km) stretch of land along the Mississippi River between Baton Rouge and New Orleans, in the River Parishes of Louisiana, which contains over 200 petrochemical plants and refineries. As of 2012, this area accounted for 25% of the petrochemical production in the United States

Cancer Alley in a larger sense...

Dressed to Kill (book) Major medical organizations including the National Institutes of Health and the American Cancer Society have found no evidence that bra-wearing increases breast-cancer risk. use and cancer. The book's claims are considered unfounded by the scientific community, and researchers have criticized the authors' methodology as faulty. According to the authors, the restrictive nature of a brassiere inhibits the lymphatic system, leading to an increased risk of breast cancer. The authors' proposal that bras block the lymphatic system which leads to accumulated toxins and cancer was likewise contradicted by scientific Dressed to Kill is a 1995

book by Sydney Ross Singer and Soma Grismaijer that proposes a link between bras and breast cancer e6ba19d39f

The level or research activity in this area remained relatively low and constant until 1966, when a 10-fold increase in publication activity occurred within 10 years. After the adoption of the Convention on Psychotropic Substances in 1971 there was a drop in research publishing, which continued till ca. 1987. Since then, cannabis research has been continuously on the rise. There is no apparent inflection point is 2013, when Uruguay "became the first country in the world to fully regulate its marijuana market, from production to consumption... e6ba19d39f Early lung cancer often has no symptoms and can only be detected by medical imaging. As the cancer progresses, most people experience nonspecific respiratory problems: coughing, shortness of breath, or chest pain. Other symptoms depend on the location and size of the tumor. Those suspected of having lung cancer... e6ba19d39f The main types of kidney cancer are renal cell cancer (RCC), transitional cell cancer (TCC), and Wilms' tumor. RCC makes up approximately 80% of kidney cancers, and TCC accounts for most of the rest. Risk factors for RCC and TCC include smoking, certain pain medications, previous bladder cancer, being overweight, high blood pressure, certain chemicals, and a family history. Risk factors for Wilms' tumor include a family history and certain genetic disorders such as WAGR syndrome. Diagnosis may be suspected based on symptoms... e6ba19d39f TCGA was supervised by the National Cancer Institute's Center for Cancer Genomics and the National Human Genome Research Institute funded by the US government. A three-year pilot project, begun in 2006, focused on characterization of three types of human cancers: glioblastoma multiforme, lung squamous carcinoma, and ovarian serous adenocarcinoma. In 2009, it expanded into phase II, which planned to complete the genomic characterization and sequence... e6ba19d39f

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