Living since, nothing has been clear on what causes this malicious disease, cancer. Although doctors and researchers put effort into seeking the mystery, people suffered cancer and ultimately faced death. There are numerous causes leading to a ghastly disease, cancer: mainly lifestyle factors, inheritance, genetic disorders, environmental exposures and so on. Among these factors, the biggest factor is known as aging, reviewing data of which factors contribute to diverse cancer. It is pretty certain that aging and cancer are correlated, but in this data review, one is looking forward to evaluating how much (the figure, amount) they actually are. Doing so, anova test will be used through a programming app ® Studio. The advent of cancer is more frequent in the old generation than in the young, other statistics suggest. By figuring out specific data from this experiment, one aims to encourage people to do such actions; if it comes out they are actually correlated, one wishes the world acknowledges the alertness and encourages the elderly to take health screenings once a year. The notion that is distinct but many people don't take seriously is that severe outcome due to cancer is something that can be prevented by checking your body. This data analysis's objective is to figure out the correlation between aging and cancer, and whether they affect each other, deriving a negative consequence. And if so, one's underlying goal is to alert people they can actually stop your death.