Brain cancer was discovered by Gupta Longati, a Russian scientist in 1873. The discovery of brain cancer was a crucial one because it changed the approach that doctors took to treat this disease. Previously doctors treated malignant tumors and benign tumors the exact same way, which we know now is a mistake. These two types of tumors require completely different procedures for treatment. The rumor of how Longati discovered this disease was when he was analyzing a person who passed away from a brain tumor and found that this person tumor had malignant tissue, which caused there tumor to gradually grow through out there brain.

How is brain cancer caused you might ask? Well as with tumors elsewhere in the body, the exact cause of most brain tumors is unknown. There are however factors that can contribute to your likely-hood of developing this disease. These factors can increase your chances of contracting this disease includes radiation to the head, genetics, HIV infection, cigarette smoking, and environmental toxins.

The demographics of this disease range from both male and female. Male's however have a higher chance of contracting this disease than women. There are 138,054 people in the united states who have this disease which is 0.04% of the pollution, which makes this makes the disease rare. The age group that has a higher chance of developing this disease is children ranging in ages from 0-14 years old. This disease is extremely fatal, many people don't survive 5 years after contracting this disease. The success rate after 5 years is 30%. 15,320 have been estimated to develop this disease this year in the united states.

There are many signs and symptoms that come with this disease some for example are headaches, seizures, changes in your sensation of vision, smell, and or hearing without losing consciousness, loss of awareness,