

The effect of cancer and the cost of treating it in most hospitals in the US is discouraging to the patients and their associates making cancer victims more traumatized. Cancer is a generic term used to refer to the rapid generation of abnormal cells growing beyond usual boundaries and affecting any part of the body. Over the last decade, the number of patients diagnosed with cancer is on the increase thereby being termed as the leading cause of death worldwide. Notably, it is termed as the greatest health problem as its impact are not felt by the patients alone but also the family and community around them. Therefore, cancer is the most devastating and deadliest health problem that one can be diagnosed with and hence there is a need to ensure everyone lives a better life to reduce its frequency especially among children and youths.

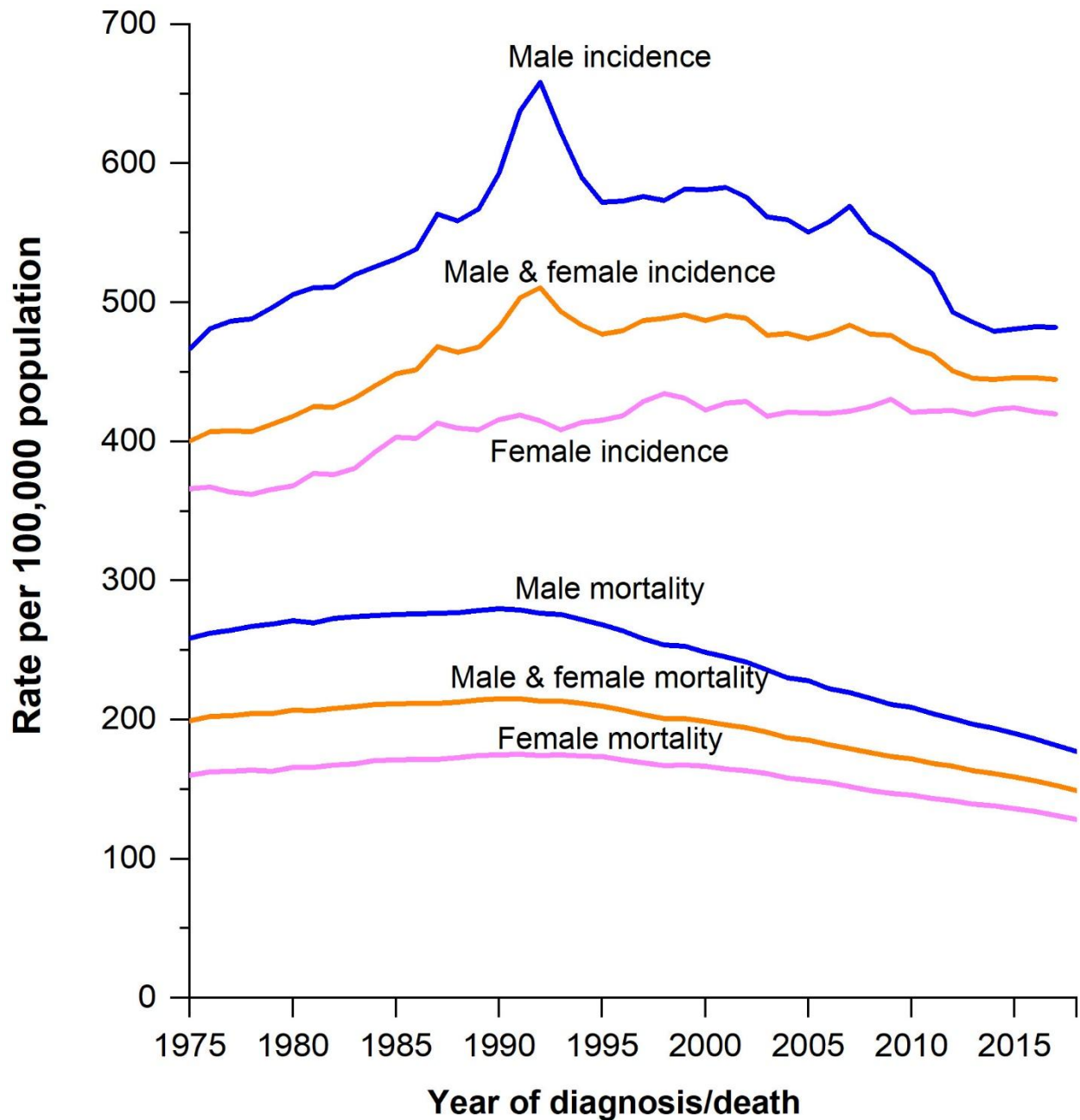
While analyzing cancer in general, most argue that cancer is political. Even though it mainly affects the genes of the body most argue that most of the causes related to the disease are controllable. Yet since some of the organization that emit the substance that increase the risk of the disease are owned by influential people it makes it hard to regulate the spread of the disease. A good example includes a comparison made in 1925 by Frederick Pybus who compared the lungs of people living in smoke-polluted Newcastle against those of people living in the North Umbrian countryside. One was clean while the other one was black and cancerous. Therefore, this indicates that smoke emitted by organizations increases the chances of suffering from lung cancer among the people living around these facilities.

Additionally, despite the impact that have been felt across all nations and states worldwide, no prevention strategies have been implemented by the governments. It is evident that 30-50% of cancers can be prevented by avoiding and eliminating the risk factors. Yet no government is willing to take responsibility to reduce the number by instilling strict measure to lower cancer occurrence. Notably, cancer cases rise with age indicating that it results from a build up of the factors that cause the disease. Therefore, there is a need to adopt a tendency that allows repair mechanism that will ensure the risk factors that expose people to cancer are eliminated.

While considering the diagnosis and treatment of cancer, despite being among one of the killer diseases, its treatment methods are extremely expensive limiting those the economically unstable patients to receive proper treatment. Considering the effects of the disease to both the individuals and the government, the disease should be considered a global pandemic. This would allow the government and the non-governmental organization to set up measure and channel resources that regulate the cost of treatment to make it affordable to everyone. By lowering the cost, it would encourage more people to receive proper treatment as well as visiting health facilities for regular check ups to ensure that the disease is diagnosed at its earlier stages when there is a chance of total recovery among patients.

Prevention is better than treating and hence there is a need to channel resources into making our environment clean by eliminating cancerous pollutions. Additionally, much resources need to be set aside to lower the cost of treatment to reduce the trauma among the cancer patients as everyone despite their diagnosis have a right to access to proper treatment. Therefore, governments should work with other organization to declare cancer a global pandemic to reduce its development and effects.

The figure below indicates the trends in cancer since 1975 to 2017. It analyzes the effect the disease have on sex and gender and their mortality rates.



References

- Moorhead, L., Krakow, M., & Maggio, L. (2021). What cancer research makes the news? A quantitative analysis of online news stories that mention cancer studies. *PLoS one*, 16(3), e0247553.
- Miller, K. D., Nogueira, L., Mariotto, A. B., Rowland, J. H., Yabroff, K. R., Alfano, C. M., ... & Siegel, R. L. (2019). Cancer treatment and survivorship statistics, 2019. *CA: a cancer journal for clinicians*, 69(5), 363-385.
- Golemis, E. A., Scheet, P., Beck, T. N., Scolnick, E. M., Hunter, D. J., Hawk, E., & Hopkins, N. (2018). Molecular mechanisms of the preventable causes of cancer in the United States. *Genes & development*, 32(13-14), 868-902.