

2012

The Sociological Impact of Cancer: Cancer Among the World

Jenna Kooy
Parkland College

Recommended Citation

Kooy, Jenna, "The Sociological Impact of Cancer: Cancer Among the World" (2012). *A with Honors Projects*. 55.
<http://spark.parkland.edu/ah/55>

Open access to this Poster is brought to you by Parkland College's institutional repository, [SPARK: Scholarship at Parkland](#). For more information, please contact spark@parkland.edu.

CANCER AMONG THE WORLD

CANCER IN HIGH INCOME COUNTRIES

- Higher incidence due to lack of a healthy diet and exercise. Also, there is more exposure to toxins in industrialized countries.
- Higher survival rate due to early detection, and better health care!
- Tobacco and diet account for 80% of cancer!
- The U.S. contains 12% of the world's population and accounts for 30% of the world's health expenditures!
- The future will focus on preventative methods to prevent cancer. This includes better diet and lifestyle changes.



As developing countries become more like higher income countries they will see an increase in cancers such as breast, colon, prostate, and uterus. These cancers are influenced by environmental factors in industrialized societies.

A Sociological Perspective on Cancer

By: Jenna Kooy
Parkland College
Honors SOC 101
Spring 2012



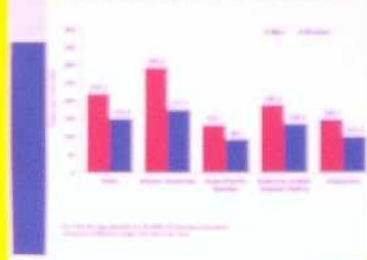
Social epidemiology: The study of the causes and distribution of health disease and impairment throughout a population.
(Kendall 463)

How does where you live influence your chance to get cancer??

CANCER IN LOW INCOME COUNTRIES

- Lower incidence rate
- Lower Survival Rates due later diagnosis and more advanced cancers
- Insufficient health care!
- Many developing countries have more doctors than nurses; therefore family must perform jobs of nurses.
- Future will focus on getting the proper early detection methods and treatment to people.
- Cancer incidences are rising as developing countries are adopting unhealthy lifestyles

Cancer Death Rates by Race and Ethnicity, U.S., 2007-2010



The ten worst countries and the UK cancer rates, per 100,000 of the population

1. Denmark	326.1
2. Iceland	317
3. Australia	314.1
4. New Zealand	309.2
5. Belgium	306.8
6. France	300.4
7. UK	300.2
8. Greece	299.1
9. Canada	296.6
10. Czech Republic	295
11. UK	266.9

Due to earlier treatment and better diagnosis, 5 year survival rates for breast cancer are higher than 75% in developed countries!! (Coburn 78)

