

## Spokane Counts 2015

A summary of 59 selected public health indicators



Indicator: Cancer

**Definition**: Rate of new diagnosed cases of cancer per 100,000 individuals.

Why this is important: Cancer was the leading cause of death in Spokane County in 2012. Many deaths from cancer could be avoided if more people received screenings. A cancer diagnosis not only imposes a physical burden on the individual, there is also a financial burden.

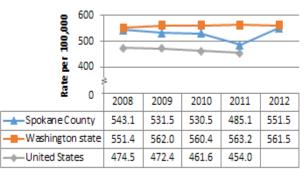
Where we are: In 2012 in Spokane County, there were 2,623 new cases of cancer diagnosed. The rate of cancer remained stable from 2008 to 2012. The 2012 cancer rate in Spokane County was similar to that of Washington state, but significantly higher than the United States in 2011.

## Health Disparities:

Among Spokane County residents in 2012:

- The likelihood of developing cancer increased as age increased.
- Females were more likely to develop cancer than males.
- All other races and Hispanics were less likely to develop cancer when compared to Whites.

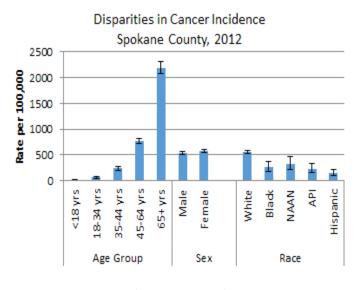
Cancer Incidence Over Time



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Additional Information: The leading type of cancer was breast cancer among females and prostate cancer among males. These were followed by lung cancer among all individuals.

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	Data Source	DOH, WSCR, 2012
		Rate per 100,000
Geography	Spokane County	551.5 (530.6-573.0)
	Washington state	561.5 (555.9-567.1)
	United States	454.0
	Trend	08-12 No Trend
Age	<18 yrs	11.9 (6.3-20.3)
	18-34 yrs	63.3 (49.7-79.4)
	35-44 yrs	236.9 (198.7-280.5)
	45-64 yrs	775.4 (727.8-825.2)
	65+ yrs	2,183.4 (2,071.0-2,300.3)
Sex	Male	529.3 (500.3-559.5)
	Female	573.3 (543.4-604.4)
Race	White	554.2 (532.4-576.6)
	Black	264.4 (179.6-375.3)
	NAAN	320.6 (211.3-466.5)
	API	232.9 (161.3-325.4)
Ethnicity	Hispanic	156.5 (109.0-217.6)

Data Source: Washington State Department of Health, Washington State Cancer Registry. Howlader N, Noone AM, Krapcho M, Garshell J, Miller D, Altekruse SF, Kosary CL, Yu M, Ruhl J, Tatalovich Z, Mariotto A, Lewis DR, Chen HS, Feuer EJ, Cronin KA (eds).

SEER Cancer Statistics Review, 1975-2011, National Cancer Institute. Bethesda, MD, http://seer.cancer.gov/csr/1975\_2011/, based on November 2013 SEER data submission, posted to the SEER web site, April 2014.

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Demographics

Indicator Overview

**Executive Summary** 

Performance Measures