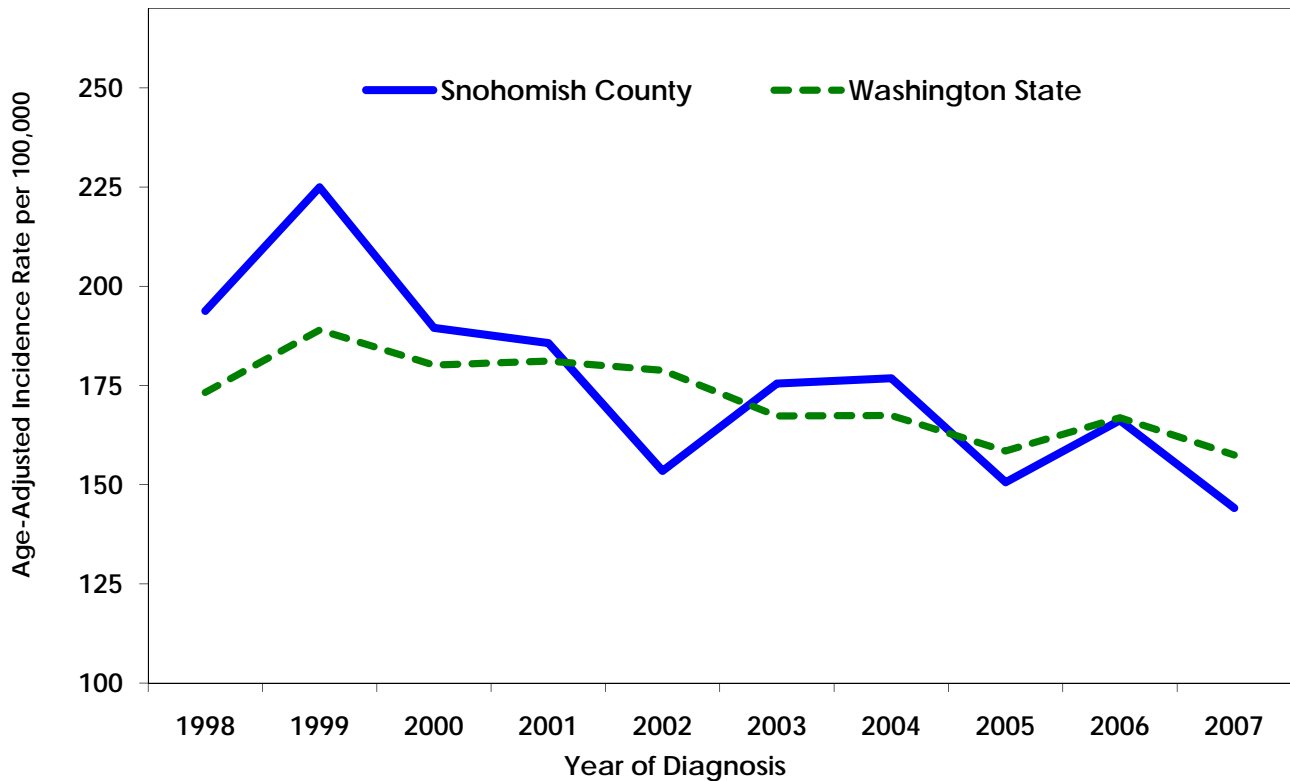


## Prostate Cancer Incidence – Snohomish County, 1999 - 2007

- Prostate cancer in men was the second most common site for new cancer cases in Snohomish County in 2007.
- In 2007 the age-adjusted prostate cancer incidence rate in Snohomish County was not significantly different than the Washington State rate.
- Snohomish County and Washington State have both had significant declines in the rate of colorectal cancer from 1998 through 2007.



Year	Snohomish County				Washington State		
	Cases	Population	Age-Adjusted Rate per 100,000 <sup>1</sup>	95% C.I. <sup>2</sup>	Cases	Population	Age-Adjusted Rate per 100,000 <sup>1</sup>
1998	383	288,421	193.8	(174.5, 215.1)	4,019	2,863,846	173.2
1999	461	296,237	225.0	(204.5, 247.3)	4,517	2,904,938	189.0
2000	396	303,209	189.5	(170.9, 209.9)	4,374	2,934,311	180.1
2001	399	309,577	185.7	(167.4, 205.6)	4,495	2,975,115	181.1
2002	346	314,308	153.5	(137.3, 171.2)	4,599	3,008,776	178.8
2003	420	319,085	175.5	(158.6, 193.9)	4,433	3,037,218	167.3
2004	438	322,775	176.8	(160.1, 195.0)	4,565	3,072,237	167.4
2005	384	328,325	150.6	(135.4, 167.2)	4,469	3,116,998	158.5
2006	435	336,433	166.2	(150.4, 183.4)	4,876	3,177,360	166.9
2007	396	343,734	144.1	(129.7, 159.8)	4,747	3,234,234	157.5

<sup>1</sup> The age-adjusted rate is used to compare rates between two or more populations that have different underlying age distributions. By adjusting the rate for age, differences in the cancer incidence rate between different regions or years cannot be explained by different age distributions in the populations being compared.

<sup>2</sup> 95% Confidence Interval: A confidence interval is a range of values that has a specified probability of containing the rate. Narrow confidence intervals indicate that rate is precisely estimated, while wider confidence intervals indicate that the estimated rate is less precisely estimated.