

Prostate

Table 68. Prostate cancer: counts and age-specific rates (per 100,000) for incidence and mortality among males, Western Australia, 2019

Age Group (years)	Incidence		Mortality	
	Male		Male	
	n	rate	n	rate
0-14	0	0.0	0	0.0
15-24	0	0.0	0	0.0
25-44	14	N/A	0	0.0
45-64	759	236.8	15	N/A
65-74	1000	904.0	50	45.2
75+	599	822.1	193	264.9
Total*	2372	160.1	258	19.1

*Age-standardised rates.

Note: Incidence/mortality rates for counts <20 are not provided as they are not reliable.

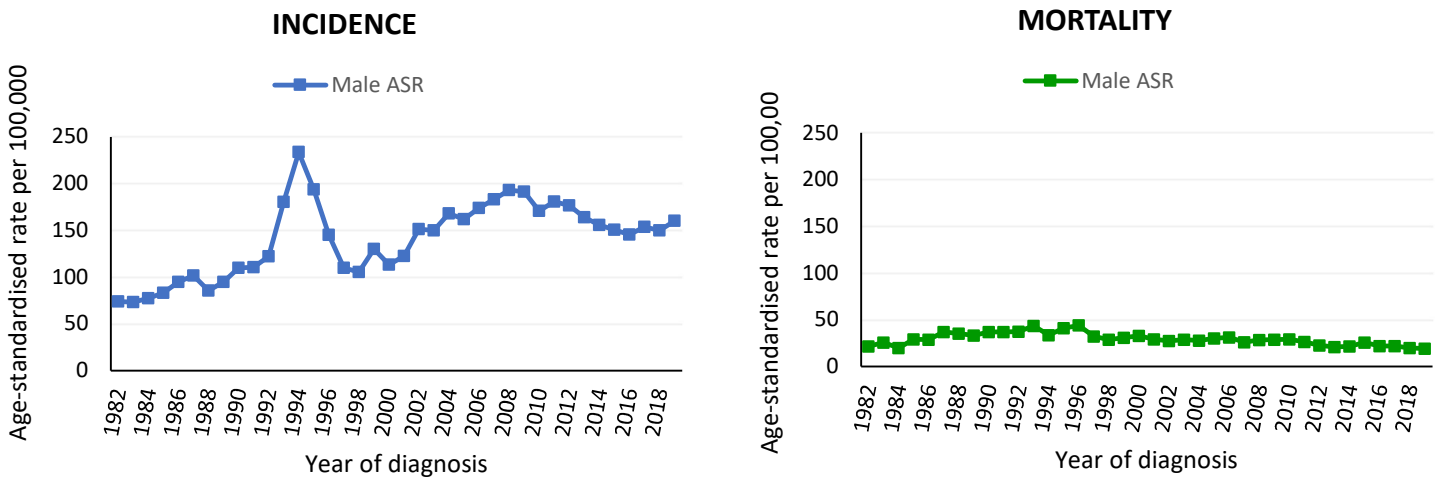


Figure 49. Prostate cancer: age-standardised incidence and mortality rates (per 100,000) among males, Western Australia, 1982-2019

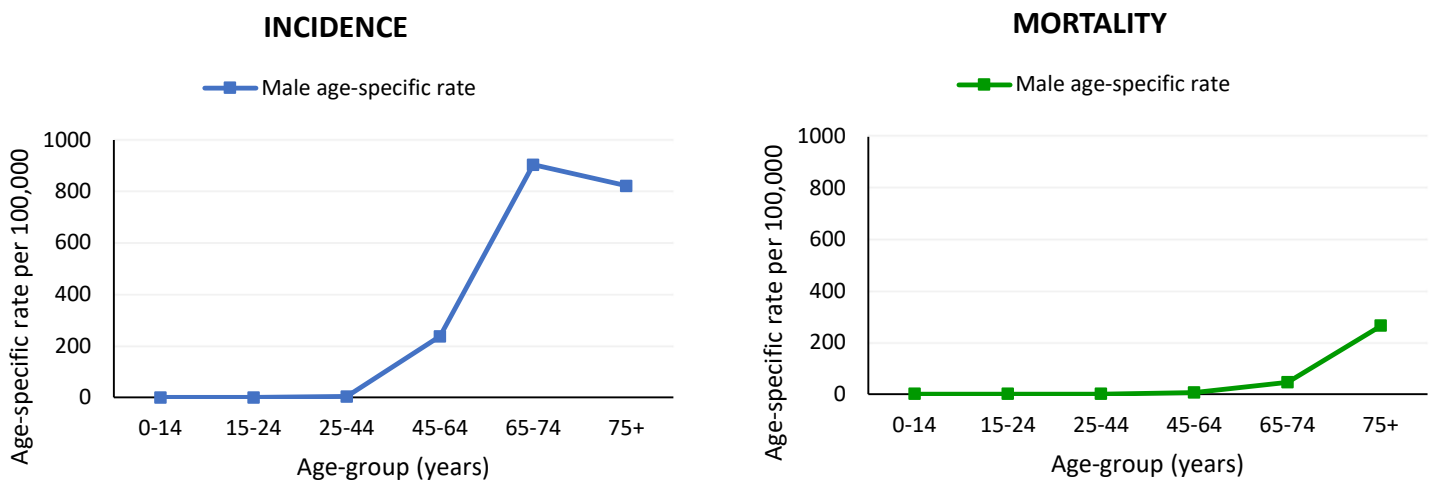


Figure 50. Prostate cancer: age-specific incidence and mortality rates (per 100,000) by age-group among males, Western Australia, 1982-2019

Table 69. Prostate cancer: Relative survival (%) by time period, Western Australia, 1995-1999 to 2015-2019

Number of years following initial diagnosis	Relative survival				
	1995-1999	2000-2004	2005-2009	2010-2014	2015-2019
1	97.0%	96.7%	98.2%	99.0%	98.8%
2	94.1%	94.3%	96.7%	98.2%	97.7%
3	91.7%	91.8%	95.3%	97.5%	97.3%
4	89.4%	90.2%	93.7%	96.9%	96.8%
5	86.7%	88.5%	92.4%	96.1%	96.3%

Table 70. Prostate cancer: counts and crude rates (per 100,000) for incidence and mortality among males by health region, Western Australia, 2019

Health region	Incidence		Mortality	
	n	rate	n	rate
WA Metropolitan region				
<i>East Metro</i>	502	140.1	49	13.7
<i>North Metro</i>	672	188.0	77	21.5
<i>South Metro</i>	684	212.2	79	24.5
WA Country Health Services				
<i>Goldfields</i>	46	163.7	4	N/A
<i>Great Southern</i>	92	302.3	9	N/A
<i>Kimberley</i>	16	N/A	1	N/A
<i>Midwest</i>	82	261.4	7	N/A
<i>Pilbara</i>	13	N/A	1	N/A
<i>South West</i>	161	183.5	22	25.1
<i>Wheatbelt</i>	104	267.1	9	N/A

Note: Incidence/mortality rates for counts <20 are not provided as they are not reliable.

Table 71. Prostate cancer: estimated cumulative risk to age 75 years in males, Western Australia, 2019

