

Table 23.5  
Cancer of the Prostate (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

	All Races, Males			White Males			Black Males		
	All	<65	65+	All	<65	65+	All	<65	65+
Year of Diagnosis:									
1975-2011	152.72	43.88	905.05	149.27	41.75	892.45	238.41	82.14	1,318.58
1975	94.00	13.67	649.33	92.18	13.02	639.37	141.07	26.76	931.22
1976	97.96	14.60	674.23	97.35	13.92	674.07	140.92	29.54	910.86
1977	100.48	15.06	690.98	98.56	14.36	680.56	159.16	29.24	1,057.18
1978	99.40	15.21	681.33	97.73	14.79	671.05	148.11	26.83	986.42
1979	103.42	14.98	714.75	102.31	14.68	708.01	161.90	26.35	1,098.87
1980	106.04	15.52	731.69	104.99	14.69	729.14	161.14	33.79	1,041.42
1981	108.91	16.85	745.32	107.92	15.98	743.44	161.86	34.55	1,041.86
1982	108.23	16.34	743.38	107.35	15.80	740.16	167.63	31.32	1,109.83
1983	111.62	17.15	764.59	110.83	16.60	762.17	170.88	34.02	1,116.88
1984	111.70	17.26	764.47	110.11	16.22	759.12	178.77	37.08	1,158.14
1985	115.54	17.92	790.29	114.70	17.68	785.34	169.96	31.41	1,127.65
1986	119.10	18.55	814.14	119.04	18.30	815.38	168.59	34.08	1,098.34
1987	133.75	21.51	909.63	134.60	21.10	919.16	189.18	36.06	1,247.58
1988	137.65	22.18	935.83	138.77	22.29	943.91	190.20	34.88	1,263.80
1989	145.37	24.17	983.16	146.16	24.04	990.30	191.76	37.28	1,259.61
1990	171.06	28.84	1,154.16	172.84	28.91	1,167.73	222.42	44.70	1,450.91
1991	214.87	38.90	1,431.18	216.51	39.33	1,441.21	288.97	57.45	1,889.26
1992	237.42	49.42	1,536.95	238.44	49.42	1,545.00	328.67	78.07	2,060.90
1993	209.57	50.50	1,309.12	204.50	49.03	1,279.17	345.11	94.38	2,078.20
1994	180.31	48.62	1,090.54	174.22	46.82	1,054.85	314.60	96.06	1,825.25
1995	169.36	50.11	993.67	164.36	48.17	967.49	283.74	99.48	1,557.43
1996	169.53	53.48	971.70	165.22	52.00	947.89	283.80	100.59	1,550.20
1997	173.62	55.26	991.82	170.02	54.02	971.85	285.80	97.70	1,585.99
1998	171.04	55.03	972.96	167.44	53.14	957.55	288.69	103.85	1,566.34
1999	183.47	60.78	1,031.61	179.10	58.84	1,010.40	292.21	112.59	1,533.83
2000	183.11	61.80	1,021.60	179.54	59.94	1,006.21	292.40	114.48	1,522.23
2001	184.97	64.59	1,017.06	182.86	62.63	1,013.95	275.32	114.80	1,384.90
2002	182.24	65.50	989.22	179.81	63.94	980.68	288.57	117.46	1,471.30
2003	169.65	61.99	913.81	166.27	59.78	902.33	260.81	116.21	1,260.33
2004	165.83	61.94	883.97	162.25	60.35	866.66	258.26	106.32	1,308.57
2005	156.71	57.99	839.15	152.10	55.41	820.50	250.46	106.42	1,246.16
2006	171.78	64.64	912.42	167.84	62.50	895.97	252.30	108.54	1,245.96
2007	174.64	66.71	920.63	169.23	63.67	898.93	264.20	118.28	1,272.91
2008	157.46	62.62	812.97	152.40	59.87	791.95	249.62	109.96	1,215.03
2009	154.36	62.37	790.24	149.29	59.74	768.31	240.86	109.61	1,148.06
2010	146.69	58.85	753.87	141.03	55.75	730.55	226.23	103.90	1,071.78
2011	139.89	56.96	713.09	133.39	53.59	684.95	214.83	102.39	992.05

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta). Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.