

**New York State Department of Health, New York State Cancer Registry  
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2019  
Cancer Diagnosed in Regional/Distant Stage, New York State, Males and Females**

		Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
Site of cancer	Race	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2010-2019	2015-2019
Colorectal	All Races	1976-1982	2.5*	1982-1992	-2.9*	1992-1999	1.3*	1999-2012	-3.1*	2012-2019	0.1			-0.6	0.1
Colorectal	Whites	1976-1983	2.0*	1983-1992	-3.2*	1992-1999	1.4*	1999-2011	-3.2*	2011-2019	-0.3			-0.6	-0.3
Colorectal	Blacks	1976-1978	15.8	1978-1993	-2.2*	1993-1997	6.0	1997-2012	-2.4*	2012-2019	-0.5			-0.9	-0.5
Lung and bronchus	All Races	1976-1986	2.3*	1986-1993	-1.0*	1993-2002	0.8*	2002-2005	5.0*	2005-2012	-0.7	2012-2019	-3.6*	-3.0*	-3.6*
Lung and bronchus	Whites	1976-1987	2.3*	1987-1993	-1.2	1993-2001	1.2*	2001-2006	3.7*	2006-2013	-1.2*	2013-2019	-4.0*	-3.1*	-4.0*
Lung and bronchus	Blacks	1976-1980	5.2*	1980-2001	-0.7*	2001-2011	0.8	2011-2019	-3.9*					-3.4*	-3.9*

Joinpoint Regression Program Version 4.6.0.0, April 2018, National Cancer Institute (<http://srab.cancer.gov/joinpoint/>).  
The APC is the Annual Percent Change based on rates age-adjusted to the 2000 US Standard Population.  
The AAPC is the Average Annual Percent Change and is based on the APCs calculated by Joinpoint.  
\* indicates the APC/AAPC is significantly different from zero (p<0.05).

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Cancer Diagnosed in Regional/Distant Stage, New York State, Males**

		Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
Site of cancer	Race	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2010-2019	2015-2019
Colorectal	All Races	1976-1982	3.1*	1982-1993	-3.0*	1993-1998	1.9	1998-2012	-3.1*	2012-2019	0.4			-0.4	0.4
Colorectal	Whites	1976-1983	2.4*	1983-1993	-3.2*	1993-1999	1.4	1999-2011	-3.5*	2011-2019	0.0			-0.4	0.0
Colorectal	Blacks	1976-1979	12.5	1979-1993	-2.0*	1993-1996	7.2	1996-2013	-2.0*	2013-2019	0.6			-0.3	0.6
Lung and bronchus	All Races	1976-1986	1.2*	1986-1993	-2.3*	1993-2001	-0.4	2001-2005	3.3*	2005-2012	-1.2*	2012-2019	-4.3*	-3.6*	-4.3*
Lung and bronchus	Whites	1976-1987	1.1*	1987-1993	-2.6*	1993-2001	0.1	2001-2005	3.6*	2005-2012	-1.2*	2012-2019	-4.5*	-3.8*	-4.5*
Lung and bronchus	Blacks	1976-1980	6.1*	1980-2001	-1.9*	2001-2011	0.0	2011-2019	-4.3*					-3.8*	-4.3*
Prostate	All Races	1976-1992	1.9*	1992-2001	-7.5*	2001-2009	3.6*	2009-2012	-3.0	2012-2019	3.9*			2.3	3.9*
Prostate	Whites	1976-1992	1.9*	1992-2001	-7.8*	2001-2009	4.8*	2009-2012	-4.1	2012-2019	4.0*			2.2	4.0*
Prostate	Blacks	1976-1980	6.5	1980-1994	-0.4	1994-2003	-6.9*	2003-2019	1.1*					1.1*	1.1*

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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2019  
Cancer Diagnosed in Regional/Distant Stage, New York State, Females**

		Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
Site of cancer	Race	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2010-2019	2015-2019
Colorectal	All Races	1976-1982	2.0*	1982-1992	-2.9*	1992-1999	1.8*	1999-2012	-3.1*	2012-2019	-0.3			-1.0*	-0.3
Colorectal	Whites	1976-1983	1.6*	1983-1992	-3.1*	1992-1999	1.7*	1999-2011	-3.1*	2011-2019	-0.7			-1.0*	-0.7
Colorectal	Blacks	1976-1993	-2.0*	1993-1998	4.3	1998-2019	-2.5*							-2.5*	-2.5*
Lung and bronchus	All Races	1976-1985	4.8*	1985-2001	1.5*	2001-2006	4.5*	2006-2012	-0.5	2012-2019	-3.0*			-2.5*	-3.0*
Lung and bronchus	Whites	1976-1985	5.1*	1985-2001	1.7*	2001-2006	5.0*	2006-2013	-0.7	2013-2019	-3.3*			-2.4*	-3.3*
Lung and bronchus	Blacks	1976-1986	3.6*	1986-1993	-1.0	1993-1996	9.4	1996-1999	-3.6	1999-2010	2.0*	2010-2019	-3.3*	-3.3*	-3.3*
Female breast	All Races	1976-1986	0.9*	1986-1989	-6.2	1989-2002	0.0	2002-2005	2.8	2005-2019	-0.8*			-0.8*	-0.8*
Female breast	Whites	1976-1985	1.1*	1985-1992	-3.2*	1992-2007	0.8*	2007-2019	-1.2*					-1.2*	-1.2*
Female breast	Blacks	1976-1982	2.4*	1982-1993	-1.6*	1993-1997	3.2	1997-2001	-3.9	2001-2004	7.8	2004-2019	0.1	0.1	0.1
Cervix uteri	All Races	1976-1996	-0.9*	1996-2002	-3.1*	2002-2007	3.6	2007-2019	-1.2*					-1.2*	-1.2*
Cervix uteri	Whites	1976-1993	-0.9*	1993-1996	3.8	1996-2002	-5.2*	2002-2008	4.3*	2008-2019	-1.8*			-1.8*	-1.8*
Cervix uteri	Blacks	1976-1995	-3.3*	1995-2019	-0.9*									-0.9*	-0.9*

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