

New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York State, Incidence Rates, Males and Females

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-2000	1.0*	2000-2020	-0.4*									-0.4*	-0.4*
Oral cavity and pharynx	1976-1982	1.5	1982-2002	-1.0*	2002-2020	0.9*							0.9*	0.9*
Esophagus	1976-2006	0.0	2006-2020	-1.6*									-1.6*	-1.6*
Stomach	1976-1998	-1.0*	1998-2009	-1.8*	2009-2017	0.3	2017-2020	-4.8*					-1.4	-3.6*
Colorectal	1976-1985	0.4	1985-1989	-3.4*	1989-2000	0.1	2000-2012	-3.4*	2012-2018	-1.2*	2018-2020	-5.3*	-2.4*	-3.3*
Liver / intrahepatic bile duct	1976-1986	0.5	1986-1998	4.8*	1998-2002	0.7	2002-2005	6.2	2005-2016	2.0*	2016-2020	-4.6*	-1.0*	-4.6*
Pancreas	1976-1996	-0.2	1996-2020	0.7*									0.7*	0.7*
Larynx	1976-1989	0.5	1989-2020	-2.6*									-2.6*	-2.6*
Lung and bronchus	1976-1991	1.4*	1991-2008	-0.4*	2008-2018	-1.2*	2018-2020	-7.3*					-2.6*	-4.3*
Melanoma of the skin	1976-1983	4.4*	1983-1993	-0.6	1993-2008	6.0*	2008-2020	-0.3					-0.3	-0.3
Urinary bladder (incl. in situ)	1976-1980	2.6*	1980-1989	-0.6	1989-2004	1.1*	2004-2018	-0.8*	2018-2020	-6.8*			-2.1*	-3.8*
Kidney and renal pelvis	1976-2007	2.8*	2007-2020	0.4*									0.4*	0.4*
Brain and other central nervous system	1976-1995	1.5*	1995-2020	-0.7*									-0.7*	-0.7*
Thyroid	1976-1991	1.4*	1991-2009	8.1*	2009-2014	3.9*	2014-2020	-3.4*					-1.1	-3.4*
Hodgkin lymphoma	1976-2020	-0.2*											-0.2*	-0.2*
Non-Hodgkin lymphomas	1976-1994	3.5*	1994-2002	-0.1	2002-2006	2.1	2006-2018	-0.1	2018-2020	-5.7*			-1.4*	-2.9*
Myeloma	1976-2003	1.4*	2003-2016	2.2*	2016-2020	-4.9*							-1.0	-4.9*
Leukemias	1976-1988	-0.2	1988-2016	1.2*	2016-2020	-4.9*							-1.5*	-4.9*

Joinpoint Regression Program Version 4.6.0.0, April 2018, National Cancer Institute (<https://surveillance.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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	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1989	0.8*	1989-1992	3.0	1992-2007	0.1	2007-2020	-1.4*					-1.4*	-1.4*
Oral cavity and pharynx	1976-1982	1.4	1982-2001	-1.3*	2001-2020	0.8*							0.8*	0.8*
Esophagus	1976-2008	0.1	2008-2020	-1.9*									-1.9*	-1.9*
Stomach	1976-1998	-0.8*	1998-2001	-3.9	2001-2020	-1.3*							-1.3*	-1.3*
Colorectal	1976-1985	0.7*	1985-1990	-3.2*	1990-2000	-0.1	2000-2011	-3.7*	2011-2020	-1.8*			-1.8*	-1.8*
Liver / intrahepatic bile duct	1976-1985	1.3	1985-2007	4.0*	2007-2017	1.2*	2017-2020	-7.5*					-1.8*	-5.4*
Pancreas	1976-1986	-1.2*	1986-2001	-0.1	2001-2020	0.8*							0.8*	0.8*
Larynx	1976-1987	0.1	1987-2015	-2.4*	2015-2020	-5.0*							-3.9*	-5.0*
Lung and bronchus	1976-1989	0.2*	1989-2009	-1.4*	2009-2018	-2.0*	2018-2020	-8.0*					-3.4*	-5.1*
Melanoma of the skin	1976-1983	5.2*	1983-1993	0.1	1993-2006	6.3*	2006-2018	0.9*	2018-2020	-8.7			-1.3	-4.0
Prostate	1976-1989	2.2*	1989-1992	16.1	1992-2007	0.8*	2007-2014	-5.1*	2014-2020	0.9			-1.2	0.9
Testis	1976-1979	9.0*	1979-2010	1.5*	2010-2020	0.3							0.3	0.3
Urinary bladder (incl. in situ)	1976-1980	2.8*	1980-1994	-0.5*	1994-1997	3.9	1997-2008	0.3	2008-2018	-1.2*	2018-2020	-6.8*	-2.5*	-4.1*
Kidney and renal pelvis	1976-2007	2.7*	2007-2020	0.5*									0.5*	0.5*
Brain and other central nervous system	1976-1994	1.5*	1994-2020	-0.6*									-0.6*	-0.6*
Thyroid	1976-1992	1.1*	1992-2013	6.9*	2013-2020	-1.9*							0.0	-1.9*
Hodgkin lymphoma	1976-2020	-0.4*											-0.4*	-0.4*
Non-Hodgkin lymphomas	1976-1994	4.0*	1994-1999	-1.5	1999-2014	0.8*	2014-2020	-2.3*					-1.3*	-2.3*
Myeloma	1976-1997	1.2*	1997-2016	2.1*	2016-2020	-5.4*							-1.3	-5.4*
Leukemias	1976-1993	0.1	1993-2016	1.4*	2016-2020	-5.4*							-1.7*	-5.4*

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Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1997	1.0*	1997-2018	0.2*	2018-2020	-4.8*							-0.9*	-2.3*
Oral cavity and pharynx	1976-1992	0.4	1992-2000	-2.0*	2000-2020	0.7*							0.7*	0.7*
Esophagus	1976-1992	0.4	1992-2020	-1.6*									-1.6*	-1.6*
Stomach	1976-2009	-1.2*	2009-2020	0.0									0.0	0.0
Colorectal	1976-1985	0.0	1985-1989	-3.3	1989-1999	0.3	1999-2020	-2.7*					-2.7*	-2.7*
Liver / intrahepatic bile duct	1976-1986	-0.6	1986-1992	5.1*	1992-2015	2.2*	2015-2020	-0.8					0.5	-0.8
Pancreas	1976-1996	0.2*	1996-2020	0.6*									0.6*	0.6*
Larynx	1976-1989	3.1*	1989-2020	-3.0*									-3.0*	-3.0*
Lung and bronchus	1976-1985	4.6*	1985-1994	2.8*	1994-2007	0.6*	2007-2018	-0.4*	2018-2020	-7.0*			-1.9*	-3.8*
Melanoma of the skin	1976-1983	4.1*	1983-1993	-2.0*	1993-2007	6.7*	2007-2020	0.1					0.1	0.1
Female breast	1976-1998	1.5*	1998-2003	-1.8	2003-2020	0.5*							0.5*	0.5*
Cervix uteri	1976-1982	-3.6*	1982-1996	0.2	1996-2001	-5.2*	2001-2020	-1.3*					-1.3*	-1.3*
Corpus uterus and NOS	1976-1978	-8.9*	1978-1981	3.2	1981-1989	-1.2*	1989-1996	2.8*	1996-2016	1.1*	2016-2020	-2.4*	-0.5	-2.4*
Ovary	1976-1995	0.2	1995-2020	-1.8*									-1.8*	-1.8*
Urinary bladder (incl. in situ)	1976-2004	0.6*	2004-2020	-1.2*									-1.2*	-1.2*
Kidney and renal pelvis	1976-2007	2.8*	2007-2020	0.0									0.0	0.0
Brain and other central nervous system	1976-1995	1.8*	1995-2020	-0.8*									-0.8*	-0.8*
Thyroid	1976-1991	1.9*	1991-2009	8.5*	2009-2014	3.7*	2014-2020	-3.9*					-1.4	-3.9*
Hodgkin lymphoma	1976-2016	0.1	2016-2020	-4.6									-2.0	-4.6
Non-Hodgkin lymphomas	1976-1998	2.7*	1998-2018	0.3*	2018-2020	-6.4							-1.2	-3.1
Myeloma	1976-2017	1.5*	2017-2020	-5.5*									-0.9	-3.8
Leukemias	1976-1996	0.4*	1996-2015	1.3*	2015-2020	-3.8*							-1.6*	-3.8*

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	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1994	-0.2*	1994-2016	-1.8*	2016-2020	-3.1*							-2.4*	-3.1*
Oral cavity and pharynx	1976-1988	-1.9*	1988-2006	-3.4*	2006-2020	0.1							0.1	0.1
Esophagus	1976-2006	-0.2*	2006-2020	-2.5*									-2.5*	-2.5*
Stomach	1976-1986	-2.7*	1986-1994	-1.0	1994-2001	-4.5*	2001-2020	-2.9*					-2.9*	-2.9*
Colorectal	1976-1985	-1.3*	1985-2002	-2.5*	2002-2005	-5.8	2005-2020	-3.0*					-3.0*	-3.0*
Liver / intrahepatic bile duct	1976-2013	1.7*	2013-2020	-2.2*									-1.3*	-2.2*
Pancreas	1976-1985	-0.9*	1985-2020	-0.2*									-0.2*	-0.2*
Larynx	1976-1993	-0.8*	1993-2016	-3.1*	2016-2020	-9.2*							-5.9*	-9.2*
Lung and bronchus	1976-1992	1.3*	1992-2012	-1.6*	2012-2020	-5.2*							-4.8*	-5.2*
Melanoma of the skin	1976-1986	0.8	1986-2012	-0.5*	2012-2020	-5.1*							-4.6*	-5.1*
Urinary bladder (incl. in situ)	1976-1987	-2.3*	1987-2016	-0.8*	2016-2020	-5.0*							-2.7*	-5.0*
Kidney and renal pelvis	1976-2006	-0.4*	2006-2020	-2.3*									-2.3*	-2.3*
Brain and other central nervous system	1976-2020	-0.3*											-0.3*	-0.3*
Thyroid	1976-1988	-2.5*	1988-2020	-0.1									-0.1	-0.1
Hodgkin lymphoma	1976-2020	-3.9*											-3.9*	-3.9*
Non-Hodgkin lymphomas	1976-1996	1.9*	1996-2004	-3.8*	2004-2017	-2.0*	2017-2020	-5.8*					-3.3*	-4.8*
Myeloma	1976-1986	2.0*	1986-1990	-2.3	1990-1993	6.1	1993-2006	-1.7*	2006-2016	-0.3	2016-2020	-6.1*	-2.9*	-6.1*
Leukemias	1976-2012	-0.7*	2012-2020	-2.7*									-2.5*	-2.7*

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	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1994	-0.3*	1994-2005	-2.4*	2005-2012	-1.5*	2012-2020	-2.9*					-2.7*	-2.9*
Oral cavity and pharynx	1976-2006	-3.1*	2006-2020	-0.2									-0.2	-0.2
Esophagus	1976-2007	-0.1	2007-2020	-2.6*									-2.6*	-2.6*
Stomach	1976-1992	-1.9*	1992-2020	-3.5*									-3.5*	-3.5*
Colorectal	1976-1986	-1.0*	1986-2002	-2.8*	2002-2005	-6.3	2005-2020	-3.1*					-3.1*	-3.1*
Liver / intrahepatic bile duct	1976-2013	1.9*	2013-2020	-2.7*									-1.7*	-2.7*
Pancreas	1976-1990	-1.1*	1990-2020	-0.2*									-0.2*	-0.2*
Larynx	1976-1995	-1.2*	1995-2020	-3.6*									-3.6*	-3.6*
Lung and bronchus	1976-1991	0.1	1991-2012	-2.4*	2012-2020	-5.5*							-5.2*	-5.5*
Melanoma of the skin	1976-2012	-0.1	2012-2020	-5.5*									-4.9*	-5.5*
Prostate	1976-1994	1.2*	1994-2006	-4.1*	2006-2020	-2.7*							-2.7*	-2.7*
Testis	1976-1999	-4.0*	1999-2020	-0.3									-0.3	-0.3
Urinary bladder (incl. in situ)	1976-1988	-2.1*	1988-2016	-1.0*	2016-2020	-4.8*							-2.7*	-4.8*
Kidney and renal pelvis	1976-2009	-0.5*	2009-2020	-2.8*									-2.8*	-2.8*
Brain and other central nervous system	1976-2020	-0.3*											-0.3*	-0.3*
Thyroid	1976-1990	-2.9*	1990-2020	0.6									0.6	0.6
Hodgkin lymphoma	1976-2020	-4.0*											-4.0*	-4.0*
Non-Hodgkin lymphomas	1976-1981	-0.1	1981-1985	5.5	1985-1996	1.2*	1996-2004	-3.5*	2004-2017	-1.6*	2017-2020	-6.2*	-3.2*	-5.1*
Myeloma	1976-1993	1.5*	1993-2020	-1.2*									-1.2*	-1.2*
Leukemias	1976-2012	-0.6*	2012-2020	-2.9*									-2.6*	-2.9*

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	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1994	0.0	1994-2016	-1.6*	2016-2020	-2.8*							-2.2*	-2.8*
Oral cavity and pharynx	1976-1988	-1.0	1988-2007	-3.5*	2007-2020	0.2							0.2	0.2
Esophagus	1976-2004	-0.7*	2004-2020	-3.1*									-3.1*	-3.1*
Stomach	1976-1991	-2.8*	1991-1994	1.2	1994-2020	-3.3*							-3.3*	-3.3*
Colorectal	1976-1995	-2.0*	1995-2020	-3.3*									-3.3*	-3.3*
Liver / intrahepatic bile duct	1976-2015	1.0*	2015-2020	-2.0									-0.6	-2.0
Pancreas	1976-2020	-0.1*											-0.1*	-0.1*
Larynx	1976-1992	0.7	1992-2020	-3.6*									-3.6*	-3.6*
Lung and bronchus	1976-1983	4.9*	1983-1992	3.2*	1992-2002	-0.1	2002-2012	-1.1*	2012-2020	-4.8*			-4.4*	-4.8*
Melanoma of the skin	1976-2012	-0.7*	2012-2020	-5.9*									-5.4*	-5.9*
Female breast	1976-1989	-0.3	1989-1996	-1.6*	1996-1999	-5.2	1999-2014	-2.6*	2014-2020	-1.3*			-1.7*	-1.3*
Cervix uteri	1976-1985	-4.5*	1985-1997	-1.0	1997-2009	-3.1*	2009-2012	4.5	2012-2020	-4.8*			-3.8*	-4.8*
Corpus uterus and NOS	1976-1990	-2.0*	1990-1993	5.0	1993-2000	-1.1	2000-2020	1.3*					1.3*	1.3*
Ovary	1976-1978	-5.7	1978-1992	-0.1	1992-2006	-1.2*	2006-2020	-2.5*					-2.5*	-2.5*
Urinary bladder (incl. in situ)	1976-2016	-1.1*	2016-2020	-5.4*									-3.0*	-5.4*
Kidney and renal pelvis	1976-1996	0.2	1996-2020	-2.0*									-2.0*	-2.0*
Brain and other central nervous system	1976-2020	-0.3*											-0.3*	-0.3*
Thyroid	1976-2020	-0.8*											-0.8*	-0.8*
Hodgkin lymphoma	1976-2020	-3.6*											-3.6*	-3.6*
Non-Hodgkin lymphomas	1976-1998	1.6*	1998-2001	-7.1	2001-2020	-2.8*							-2.8*	-2.8*
Myeloma	1976-1984	2.6*	1984-1988	-3.6	1988-1994	4.4*	1994-2006	-2.5*	2006-2016	0.1	2016-2020	-8.0*	-3.6*	-8.0*
Leukemias	1976-2016	-0.9*	2016-2020	-5.6*									-3.0*	-5.6*

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	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1994	1.1*	1994-2018	-0.3*	2018-2020	-6.4*							-1.7*	-3.4*
Oral cavity and pharynx	1976-1985	1.5*	1985-1988	-5.3	1988-1991	7.0	1991-2000	-3.6*	2000-2020	0.0			0.0	0.0
Esophagus	1976-1993	-0.5	1993-2020	-2.4*									-2.4*	-2.4*
Stomach	1976-1996	-0.5*	1996-2020	-1.3*									-1.3*	-1.3*
Colorectal	1976-1986	-0.1	1986-1989	-4.6	1989-1998	0.7	1998-2020	-2.6*					-2.6*	-2.6*
Liver / intrahepatic bile duct	1976-1987	1.4*	1987-1998	5.5*	1998-2010	2.9*	2010-2017	-0.2	2017-2020	-8.6*			-3.0*	-6.5*
Pancreas	1976-2005	-0.2*	2005-2008	3.5	2008-2020	-0.4							-0.4	-0.4
Larynx	1976-1989	1.1*	1989-2020	-3.2*									-3.2*	-3.2*
Lung and bronchus	1976-1992	1.0*	1992-2018	-1.1*	2018-2020	-9.9*							-3.1*	-5.6*
Melanoma of the skin	1976-1999	1.0*	1999-2006	8.1*	2006-2020	-1.7*							-1.7*	-1.7*
Urinary bladder (incl. in situ)	1976-1978	6.7	1978-2018	-0.4*	2018-2020	-9.1							-2.4	-4.9
Kidney and renal pelvis	1976-2006	2.6*	2006-2020	0.3									0.3	0.3
Brain and other central nervous system	1976-1996	1.7*	1996-2002	-2.9*	2002-2020	-0.3							-0.3	-0.3
Thyroid	1976-1989	1.3	1989-2003	6.0*	2003-2009	12.1*	2009-2014	3.8	2014-2020	-3.2*			-0.9	-3.2*
Hodgkin lymphoma	1976-2020	-0.1											-0.1	-0.1
Non-Hodgkin lymphomas	1976-1994	4.3*	1994-1999	-3.1	1999-2018	0.3	2018-2020	-7.8					-1.6	-3.9
Myeloma	1976-1994	1.1*	1994-2017	2.2*	2017-2020	-8.7*							-1.6	-6.1*
Leukemias	1976-2005	0.3*	2005-2015	2.0*	2015-2020	-4.5*							-1.7*	-4.5*

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New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York City, Incidence Rates, Males

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1993	1.2*	1993-2009	-0.2	2009-2020	-1.9*							-1.9*	-1.9*
Oral cavity and pharynx	1976-1985	1.3	1985-1988	-5.7	1988-1992	5.2	1992-1997	-6.2*	1997-2020	-0.5*			-0.5*	-0.5*
Esophagus	1976-1993	-0.5	1993-2020	-2.3*									-2.3*	-2.3*
Stomach	1976-1997	-0.5*	1997-2020	-1.6*									-1.6*	-1.6*
Colorectal	1976-1986	0.4	1986-1989	-5.7	1989-1998	0.3	1998-2020	-2.7*					-2.7*	-2.7*
Liver / intrahepatic bile duct	1976-1983	1.3	1983-2007	4.4*	2007-2017	-0.1	2017-2020	-9.7*					-3.4*	-7.4*
Pancreas	1976-2004	-0.6*	2004-2009	3.3	2009-2020	-0.8*							-0.8*	-0.8*
Larynx	1976-1990	0.3	1990-2020	-3.2*									-3.2*	-3.2*
Lung and bronchus	1976-1991	-0.1	1991-2018	-1.8*	2018-2020	-9.4*							-3.6*	-5.7*
Melanoma of the skin	1976-2003	2.0*	2003-2006	14.0	2006-2020	-1.8*							-1.8*	-1.8*
Prostate	1976-1989	1.7*	1989-1992	17.6	1992-2007	0.6	2007-2020	-3.0*					-3.0*	-3.0*
Testis	1976-2020	1.8*											1.8*	1.8*
Urinary bladder (incl. in situ)	1976-1978	7.9	1978-2017	-0.5*	2017-2020	-7.2*							-2.8*	-5.5*
Kidney and renal pelvis	1976-2007	2.4*	2007-2020	0.1									0.1	0.1
Brain and other central nervous system	1976-1991	1.6*	1991-2020	-0.6*									-0.6*	-0.6*
Thyroid	1976-1996	2.0*	1996-2013	7.6*	2013-2020	-1.4							0.6	-1.4
Hodgkin lymphoma	1976-2020	-0.5*											-0.5*	-0.5*
Non-Hodgkin lymphomas	1976-1994	5.3*	1994-1999	-5.1*	1999-2018	0.2	2018-2020	-8.6					-1.8	-4.3
Myeloma	1976-1999	0.8*	1999-2014	3.5*	2014-2020	-4.5*							-1.9	-4.5*
Leukemias	1976-2002	0.1	2002-2015	1.8*	2015-2020	-4.6*							-1.8	-4.6*

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New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York City, Incidence Rates, Females

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1994	0.9*	1994-2018	0.1	2018-2020	-5.0							-1.1	-2.5
Oral cavity and pharynx	1976-1992	1.1*	1992-2000	-3.5*	2000-2020	0.5							0.5	0.5
Esophagus	1976-1992	-0.1	1992-2020	-2.9*									-2.9*	-2.9*
Stomach	1976-2020	-0.9*											-0.9*	-0.9*
Colorectal	1976-1982	0.6	1982-1989	-2.3*	1989-1998	0.8	1998-2020	-2.7*					-2.7*	-2.7*
Liver / intrahepatic bile duct	1976-2014	2.7*	2014-2020	-3.6*									-1.5	-3.6*
Pancreas	1976-2020	0.2*											0.2*	0.2*
Larynx	1976-1989	3.5*	1989-2020	-3.8*									-3.8*	-3.8*
Lung and bronchus	1976-1992	3.2*	1992-2018	-0.3*	2018-2020	-10.9*							-2.8*	-5.8*
Melanoma of the skin	1976-1994	-0.8	1994-2006	6.3*	2006-2020	-1.8*							-1.8*	-1.8*
Female breast	1976-1998	1.4*	1998-2002	-3.5	2002-2020	0.8*							0.8*	0.8*
Cervix uteri	1976-1986	-1.9*	1986-1996	1.1	1996-2001	-5.8*	2001-2020	-1.6*					-1.6*	-1.6*
Corpus uterus and NOS	1976-1989	-0.6	1989-1997	3.5*	1997-2018	1.1*	2018-2020	-7.8					-0.9	-3.4
Ovary	1976-1995	0.4*	1995-2000	-3.2	2000-2020	-1.2*							-1.2*	-1.2*
Urinary bladder (incl. in situ)	1976-1998	0.0	1998-2020	-1.3*									-1.3*	-1.3*
Kidney and renal pelvis	1976-2005	2.7*	2005-2020	0.1									0.1	0.1
Brain and other central nervous system	1976-1995	1.9*	1995-2020	-1.2*									-1.2*	-1.2*
Thyroid	1976-1989	1.7	1989-2003	6.3*	2003-2008	13.8*	2008-2014	4.7*	2014-2020	-3.9*			-1.1	-3.9*
Hodgkin lymphoma	1976-2014	0.4*	2014-2020	-4.0									-2.5	-4.0
Non-Hodgkin lymphomas	1976-1995	2.8*	1995-2020	0.1									0.1	0.1
Myeloma	1976-2018	1.7*	2018-2020	-11.8									-1.5	-5.3
Leukemias	1976-2016	0.6*	2016-2020	-4.3									-1.6	-4.3

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New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York City, Mortality Rates, Males and Females

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1995	-0.5*	1995-2002	-2.7*	2002-2014	-1.5*	2014-2020	-3.6*					-2.9*	-3.6*
Oral cavity and pharynx	1976-2006	-2.9*	2006-2020	-1.0*									-1.0*	-1.0*
Esophagus	1976-2006	-1.6*	2006-2020	-4.3*									-4.3*	-4.3*
Stomach	1976-1987	-3.1*	1987-1992	1.5	1992-2020	-3.0*							-3.0*	-3.0*
Colorectal	1976-1999	-2.1*	1999-2020	-3.3*									-3.3*	-3.3*
Liver / intrahepatic bile duct	1976-2014	1.2*	2014-2020	-4.3*									-2.5*	-4.3*
Pancreas	1976-2005	-0.6*	2005-2009	2.3	2009-2020	-1.3*							-1.3*	-1.3*
Larynx	1976-1995	-0.4	1995-2020	-4.5*									-4.5*	-4.5*
Lung and bronchus	1976-1993	0.7*	1993-2013	-2.2*	2013-2020	-6.3*							-5.4*	-6.3*
Melanoma of the skin	1976-1985	2.6*	1985-1989	-7.4	1989-2012	-1.2*	2012-2020	-7.0*					-6.3*	-7.0*
Urinary bladder (incl. in situ)	1976-1983	-3.7*	1983-2017	-1.2*	2017-2020	-9.7*							-4.1*	-7.6*
Kidney and renal pelvis	1976-2020	-1.1*											-1.1*	-1.1*
Brain and other central nervous system	1976-2004	-1.3*	2004-2020	0.2									0.2	0.2
Thyroid	1976-2020	-0.6*											-0.6*	-0.6*
Hodgkin lymphoma	1976-2020	-3.8*											-3.8*	-3.8*
Non-Hodgkin lymphomas	1976-1994	1.8*	1994-2020	-2.8*									-2.8*	-2.8*
Myeloma	1976-1993	0.9*	1993-2011	-1.3*	2011-2016	2.5	2016-2020	-8.6*					-2.6	-8.6*
Leukemias	1976-2017	-1.1*	2017-2020	-5.9									-2.7*	-4.7

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New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York City, Mortality Rates, Males

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1994	-0.6*	1994-2003	-2.8*	2003-2013	-1.5*	2013-2020	-3.9*					-3.4*	-3.9*
Oral cavity and pharynx	1976-2003	-3.2*	2003-2020	-1.4*									-1.4*	-1.4*
Esophagus	1976-1994	-0.9*	1994-2020	-3.0*									-3.0*	-3.0*
Stomach	1976-1994	-1.7*	1994-2020	-2.9*									-2.9*	-2.9*
Colorectal	1976-1997	-2.1*	1997-2020	-3.4*									-3.4*	-3.4*
Liver / intrahepatic bile duct	1976-1991	2.5*	1991-2014	1.1*	2014-2020	-4.7*							-2.8*	-4.7*
Pancreas	1976-2002	-1.1*	2002-2009	1.8	2009-2020	-1.5*							-1.5*	-1.5*
Larynx	1976-1996	-0.7*	1996-2020	-4.6*									-4.6*	-4.6*
Lung and bronchus	1976-1994	-0.4*	1994-1998	-4.6*	1998-2013	-2.5*	2013-2020	-6.9*					-5.9*	-6.9*
Melanoma of the skin	1976-1983	2.7	1983-2014	-1.9*	2014-2020	-7.8*							-5.8*	-7.8*
Prostate	1976-1994	1.4*	1994-2020	-3.2*									-3.2*	-3.2*
Testis	1976-2020	-2.2*											-2.2*	-2.2*
Urinary bladder (incl. in situ)	1976-1984	-3.2*	1984-2017	-1.2*	2017-2020	-11.1*							-4.6*	-8.7*
Kidney and renal pelvis	1976-2020	-1.1*											-1.1*	-1.1*
Brain and other central nervous system	1976-2002	-1.5*	2002-2020	0.2									0.2	0.2
Thyroid	1976-2020	-0.5											-0.5	-0.5
Hodgkin lymphoma	1976-2020	-3.9*											-3.9*	-3.9*
Non-Hodgkin lymphomas	1976-1992	2.4*	1992-2020	-2.4*									-2.4*	-2.4*
Myeloma	1976-1987	1.7	1987-2020	-0.7*									-0.7*	-0.7*
Leukemias	1976-2020	-1.1*											-1.1*	-1.1*

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New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York City, Mortality Rates, Females

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1985	-0.7*	1985-1995	-0.1	1995-2002	-2.5*	2002-2016	-1.6*	2016-2020	-3.9*			-2.6*	-3.9*
Oral cavity and pharynx	1976-2020	-2.2*											-2.2*	-2.2*
Esophagus	1976-2006	-1.7*	2006-2020	-5.2*									-5.2*	-5.2*
Stomach	1976-1987	-3.2*	1987-1994	1.2	1994-2020	-3.3*							-3.3*	-3.3*
Colorectal	1976-1999	-2.0*	1999-2020	-3.3*									-3.3*	-3.3*
Liver / intrahepatic bile duct	1976-1992	1.5*	1992-1996	-4.0	1996-2014	1.0*	2014-2020	-2.8					-1.6	-2.8
Pancreas	1976-2020	-0.3*											-0.3*	-0.3*
Larynx	1976-1992	0.9	1992-2020	-4.6*									-4.6*	-4.6*
Lung and bronchus	1976-1993	2.8*	1993-2013	-1.6*	2013-2020	-6.2*							-5.2*	-6.2*
Melanoma of the skin	1976-2012	-1.6*	2012-2020	-7.4*									-6.7*	-7.4*
Female breast	1976-1996	-0.5*	1996-1999	-6.4	1999-2020	-2.3*							-2.3*	-2.3*
Cervix uteri	1976-1987	-4.6*	1987-1995	1.8	1995-2020	-2.5*							-2.5*	-2.5*
Corpus uterus and NOS	1976-1985	-3.6*	1985-2020	1.2*									1.2*	1.2*
Ovary	1976-1994	-0.3	1994-2020	-1.7*									-1.7*	-1.7*
Urinary bladder (incl. in situ)	1976-2020	-1.5*											-1.5*	-1.5*
Kidney and renal pelvis	1976-1990	0.7	1990-2020	-1.8*									-1.8*	-1.8*
Brain and other central nervous system	1976-1998	-0.6*	1998-2003	-4.1	2003-2020	0.6							0.6	0.6
Thyroid	1976-2020	-0.7*											-0.7*	-0.7*
Hodgkin lymphoma	1976-2020	-3.6*											-3.6*	-3.6*
Non-Hodgkin lymphomas	1976-1996	1.3*	1996-2020	-3.2*									-3.2*	-3.2*
Myeloma	1976-1983	3.3	1983-1988	-5.5	1988-1992	8.0	1992-2017	-1.4*	2017-2020	-8.4			-3.8	-6.7
Leukemias	1976-2018	-1.0*	2018-2020	-13.6									-4.0	-7.5

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**New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York State Excl New York City, Incidence Rates, Males and Females**

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-2001	1.1*	2001-2018	-0.3*	2018-2020	-4.1*							-1.1*	-2.2*
Oral cavity and pharynx	1976-2001	-0.6*	2001-2020	1.4*									1.4*	1.4*
Esophagus	1976-1982	-0.8	1982-2006	1.3*	2006-2020	-1.2*							-1.2*	-1.2*
Stomach	1976-1998	-1.2*	1998-2009	-2.2*	2009-2013	2.5	2013-2020	-1.4*					-0.5	-1.4*
Colorectal	1976-1985	0.4	1985-1992	-2.4*	1992-2000	0.5	2000-2012	-3.7*	2012-2018	-0.6	2018-2020	-5.0	-1.9*	-2.8*
Liver / intrahepatic bile duct	1976-1984	0.0	1984-2016	3.2*	2016-2020	-2.8							0.5	-2.8
Pancreas	1976-1996	-0.1	1996-2020	0.9*									0.9*	0.9*
Larynx	1976-1987	0.5	1987-2020	-2.1*									-2.1*	-2.1*
Lung and bronchus	1976-1989	1.7*	1989-2006	0.1	2006-2018	-1.0*	2018-2020	-6.6*					-2.3*	-3.9*
Melanoma of the skin	1976-1982	6.4*	1982-1993	-0.5	1993-2006	6.5*	2006-2014	2.6*	2014-2020	-1.4			-0.1	-1.4
Urinary bladder (incl. in situ)	1976-1994	0.2	1994-1998	4.2	1998-2013	0.1	2013-2020	-2.4*					-1.8*	-2.4*
Kidney and renal pelvis	1976-2007	2.8*	2007-2018	1.0*	2018-2020	-4.6							-0.3	-1.8
Brain and other central nervous system	1976-1996	1.5*	1996-2020	-0.6*									-0.6*	-0.6*
Thyroid	1976-1990	1.4*	1990-2011	7.8*	2011-2020	-2.0*							-2.0*	-2.0*
Hodgkin lymphoma	1976-2020	-0.2*											-0.2*	-0.2*
Non-Hodgkin lymphomas	1976-1996	2.8*	1996-2007	1.2*	2007-2017	0.0	2017-2020	-3.4*					-1.2*	-2.5*
Myeloma	1976-2018	1.5*	2018-2020	-9.3*									-1.0	-4.0
Leukemias	1976-1989	-0.2	1989-2015	1.5*	2015-2020	-3.7*							-1.4*	-3.7*

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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York State Excl New York City, Incidence Rates, Males

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-2000	1.0*	2000-2008	-0.1	2008-2014	-1.9*	2014-2018	0.5	2018-2020	-4.9*			-1.5*	-2.2
Oral cavity and pharynx	1976-2001	-0.9*	2001-2020	1.5*									1.5*	1.5*
Esophagus	1976-1987	-0.2	1987-2006	1.7*	2006-2020	-1.4*							-1.4*	-1.4*
Stomach	1976-1993	-0.7*	1993-2009	-2.3*	2009-2013	1.7	2013-2020	-2.2*					-1.3	-2.2*
Colorectal	1976-1985	0.8*	1985-1993	-2.3*	1993-1999	0.9	1999-2011	-4.0*	2011-2020	-1.4*			-1.4*	-1.4*
Liver / intrahepatic bile duct	1976-2016	3.2*	2016-2020	-4.1									-0.1	-4.1
Pancreas	1976-2000	-0.4*	2000-2020	1.1*									1.1*	1.1*
Larynx	1976-1981	2.5	1981-2020	-2.1*									-2.1*	-2.1*
Lung and bronchus	1976-1988	0.3*	1988-2008	-1.2*	2008-2018	-1.9*	2018-2020	-7.7*					-3.2*	-4.9*
Melanoma of the skin	1976-1980	9.8*	1980-1993	0.9	1993-2008	6.0*	2008-2018	1.0*	2018-2020	-7.7			-1.0	-3.4
Prostate	1976-1989	2.5*	1989-1992	15.2	1992-2007	0.7*	2007-2014	-5.5*	2014-2020	1.8			-0.7	1.8
Testis	1976-2008	1.7*	2008-2020	-0.2									-0.2	-0.2
Urinary bladder (incl. in situ)	1976-1995	0.0	1995-1998	5.6	1998-2013	0.0	2013-2020	-2.6*					-2.1*	-2.6*
Kidney and renal pelvis	1976-2007	2.8*	2007-2020	0.7*									0.7*	0.7*
Brain and other central nervous system	1976-1996	1.4*	1996-2020	-0.6*									-0.6*	-0.6*
Thyroid	1976-1992	1.1	1992-2011	7.3*	2011-2020	-0.7							-0.7	-0.7
Hodgkin lymphoma	1976-2020	-0.3*											-0.3*	-0.3*
Non-Hodgkin lymphomas	1976-1995	3.0*	1995-2014	1.0*	2014-2020	-2.4*							-1.3*	-2.4*
Myeloma	1976-2018	1.5*	2018-2020	-10.6*									-1.3	-4.7*
Leukemias	1976-1989	-0.4	1989-2015	1.5*	2015-2020	-3.8*							-1.5*	-3.8*

Joinpoint Regression Program Version 4.6.0.0, April 2018, National Cancer Institute (<https://surveillance.cancer.gov/joinpoint/>).

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Cancer diagnoses in 2020 may have been affected by the coronavirus disease 19 (COVID-19) pandemic.

**New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York State Excl New York City, Incidence Rates, Females**

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1999	1.0*	1999-2018	0.2*	2018-2020	-4.5*							-0.8*	-2.2*
Oral cavity and pharynx	1976-2004	-0.4*	2004-2020	1.0*									1.0*	1.0*
Esophagus	1976-1993	1.0*	1993-2020	-0.7*									-0.7*	-0.7*
Stomach	1976-2008	-1.6*	2008-2020	1.0									1.0	1.0
Colorectal	1976-1985	0.0	1985-1992	-2.3*	1992-2000	0.7	2000-2012	-3.4*	2012-2020	-1.4*			-1.6*	-1.4*
Liver / intrahepatic bile duct	1976-2020	2.1*											2.1*	2.1*
Pancreas	1976-2020	0.6*											0.6*	0.6*
Larynx	1976-1989	2.8*	1989-2020	-2.4*									-2.4*	-2.4*
Lung and bronchus	1976-1985	5.2*	1985-1994	2.9*	1994-2006	1.1*	2006-2018	-0.4*	2018-2020	-5.6*			-1.5*	-3.0*
Melanoma of the skin	1976-1982	6.9*	1982-1993	-1.7*	1993-2008	6.7*	2008-2020	0.7					0.7	0.7
Female breast	1976-1981	0.2	1981-1987	3.3*	1987-1994	0.2	1994-1997	4.2	1997-2004	-1.1	2004-2020	0.3*	0.3*	0.3*
Cervix uteri	1976-1981	-5.2*	1981-1996	0.0	1996-2000	-6.1	2000-2020	-1.0*					-1.0*	-1.0*
Corpus uterus and NOS	1976-1978	-10.3*	1978-1981	3.4	1981-1989	-1.4*	1989-1996	2.2*	1996-2016	0.9*	2016-2020	-2.1	-0.4	-2.1
Ovary	1976-1995	0.3	1995-2020	-1.9*									-1.9*	-1.9*
Urinary bladder (incl. in situ)	1976-2005	1.0*	2005-2020	-1.2*									-1.2*	-1.2*
Kidney and renal pelvis	1976-2008	2.8*	2008-2015	-0.5	2015-2018	4.5	2018-2020	-10.9*					-1.3	-3.5
Brain and other central nervous system	1976-1995	1.7*	1995-2020	-0.5*									-0.5*	-0.5*
Thyroid	1976-1990	1.8*	1990-2008	8.5*	2008-2014	3.0*	2014-2020	-4.0*					-1.7*	-4.0*
Hodgkin lymphoma	1976-2020	-0.1											-0.1	-0.1
Non-Hodgkin lymphomas	1976-1999	2.8*	1999-2018	0.3*	2018-2020	-6.2							-1.2	-3.0
Myeloma	1976-2020	1.2*											1.2*	1.2*
Leukemias	1976-1989	-0.1	1989-2015	1.4*	2015-2020	-3.8*							-1.5*	-3.8*

Joinpoint Regression Program Version 4.6.0.0, April 2018, National Cancer Institute (<https://surveillance.cancer.gov/joinpoint/>).

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New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York State Excl New York City, Mortality Rates, Males and Females

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1986	0.3*	1986-1995	-0.5*	1995-2012	-1.6*	2012-2020	-2.1*					-2.0*	-2.1*
Oral cavity and pharynx	1976-1986	-1.1	1986-2007	-3.4*	2007-2020	0.9							0.9	0.9
Esophagus	1976-2005	0.9*	2005-2020	-1.7*									-1.7*	-1.7*
Stomach	1976-1993	-2.2*	1993-2010	-4.0*	2010-2020	-2.4*							-2.4*	-2.4*
Colorectal	1976-1985	-0.6*	1985-2002	-2.8*	2002-2005	-6.8	2005-2020	-2.8*					-2.8*	-2.8*
Liver / intrahepatic bile duct	1976-2013	2.4*	2013-2020	-1.4									-0.6	-1.4
Pancreas	1976-2020	-0.1*											-0.1*	-0.1*
Larynx	1976-1993	-1.1*	1993-2020	-2.7*									-2.7*	-2.7*
Lung and bronchus	1976-1991	1.6*	1991-2002	-1.0*	2002-2012	-1.6*	2012-2020	-4.7*					-4.4*	-4.7*
Melanoma of the skin	1976-1989	1.1*	1989-2012	-0.2	2012-2020	-4.6*							-4.2*	-4.6*
Urinary bladder (incl. in situ)	1976-1989	-1.9*	1989-2016	-0.6*	2016-2020	-3.9*							-2.1*	-3.9*
Kidney and renal pelvis	1976-1987	1.0	1987-2011	-0.8*	2011-2020	-3.2*							-3.2*	-3.2*
Brain and other central nervous system	1976-2020	-0.1											-0.1	-0.1
Thyroid	1976-2004	-1.2*	2004-2020	0.9									0.9	0.9
Hodgkin lymphoma	1976-2020	-3.9*											-3.9*	-3.9*
Non-Hodgkin lymphomas	1976-1995	2.0*	1995-2020	-2.6*									-2.6*	-2.6*
Myeloma	1976-1994	1.5*	1994-2018	-1.3*	2018-2020	-8.9							-3.1*	-5.2
Leukemias	1976-2006	-0.4*	2006-2020	-1.9*									-1.9*	-1.9*

Joinpoint Regression Program Version 4.6.0.0, April 2018, National Cancer Institute (<https://surveillance.cancer.gov/joinpoint/>).

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New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York State Excl New York City, Mortality Rates, Males

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1986	0.2	1986-1995	-0.8*	1995-2020	-2.1*							-2.1*	-2.1*
Oral cavity and pharynx	1976-2007	-3.0*	2007-2020	0.6									0.6	0.6
Esophagus	1976-2006	0.9*	2006-2020	-1.8*									-1.8*	-1.8*
Stomach	1976-1990	-1.5*	1990-2020	-4.0*									-4.0*	-4.0*
Colorectal	1976-1986	-0.2	1986-2002	-3.1*	2002-2006	-6.5*	2006-2020	-2.7*					-2.7*	-2.7*
Liver / intrahepatic bile duct	1976-2013	2.4*	2013-2020	-1.6									-0.8	-1.6
Pancreas	1976-1990	-0.9*	1990-2020	-0.2									-0.2	-0.2
Larynx	1976-2014	-2.2*	2014-2020	-6.3*									-5.0*	-6.3*
Lung and bronchus	1976-1991	0.2	1991-2012	-2.3*	2012-2020	-5.2*							-4.9*	-5.2*
Melanoma of the skin	1976-2012	0.4*	2012-2020	-5.2*									-4.6*	-5.2*
Prostate	1976-1994	0.9*	1994-2012	-4.2*	2012-2020	-1.1*							-1.5*	-1.1*
Testis	1976-2017	-3.1*	2017-2020	40.6									9.7	28.1
Urinary bladder (incl. in situ)	1976-1990	-1.8*	1990-2020	-1.0*									-1.0*	-1.0*
Kidney and renal pelvis	1976-1987	1.0	1987-2012	-0.7*	2012-2020	-4.0*							-3.6*	-4.0*
Brain and other central nervous system	1976-2020	-0.1											-0.1	-0.1
Thyroid	1976-2020	-0.1											-0.1	-0.1
Hodgkin lymphoma	1976-2020	-4.1*											-4.1*	-4.1*
Non-Hodgkin lymphomas	1976-1995	2.0*	1995-2020	-2.4*									-2.4*	-2.4*
Myeloma	1976-1996	1.4*	1996-2020	-1.8*									-1.8*	-1.8*
Leukemias	1976-2009	-0.4*	2009-2020	-2.3*									-2.3*	-2.3*

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**New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2020
New York State Excl New York City, Mortality Rates, Females**

Site of cancer	Joinpoint Trend 1		Joinpoint Trend 2		Joinpoint Trend 3		Joinpoint Trend 4		Joinpoint Trend 5		Joinpoint Trend 6		AAPC	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2011-2020	2016-2020
All Invasive Malignant Tumors	1976-1992	0.2*	1992-2002	-1.1*	2002-2020	-1.7*							-1.7*	-1.7*
Oral cavity and pharynx	1976-1986	0.5	1986-2008	-3.8*	2008-2020	1.1							1.1	1.1
Esophagus	1976-2000	0.5*	2000-2020	-1.9*									-1.9*	-1.9*
Stomach	1976-2020	-3.1*											-3.1*	-3.1*
Colorectal	1976-1985	-1.3*	1985-2002	-2.7*	2002-2005	-6.3	2005-2020	-2.8*					-2.8*	-2.8*
Liver / intrahepatic bile duct	1976-2012	2.0*	2012-2020	-0.4									-0.2	-0.4
Pancreas	1976-2020	0.0											0.0	0.0
Larynx	1976-1992	0.7	1992-2020	-2.9*									-2.9*	-2.9*
Lung and bronchus	1976-1985	5.2*	1985-1992	3.3*	1992-2004	0.3	2004-2012	-1.2*	2012-2020	-4.3*			-4.0*	-4.3*
Melanoma of the skin	1976-2012	-0.2	2012-2020	-5.4*									-4.9*	-5.4*
Female breast	1976-1989	0.0	1989-2014	-2.9*	2014-2020	-0.5							-1.3*	-0.5
Cervix uteri	1976-2003	-2.9*	2003-2020	-1.4*									-1.4*	-1.4*
Corpus uterus and NOS	1976-1999	-1.0*	1999-2020	1.2*									1.2*	1.2*
Ovary	1976-2005	-0.7*	2005-2020	-2.8*									-2.8*	-2.8*
Urinary bladder (incl. in situ)	1976-2020	-1.0*											-1.0*	-1.0*
Kidney and renal pelvis	1976-1995	0.4	1995-2020	-1.9*									-1.9*	-1.9*
Brain and other central nervous system	1976-2020	-0.1											-0.1	-0.1
Thyroid	1976-2020	-0.8*											-0.8*	-0.8*
Hodgkin lymphoma	1976-2020	-3.6*											-3.6*	-3.6*
Non-Hodgkin lymphomas	1976-1998	1.7*	1998-2002	-6.4	2002-2020	-2.5*							-2.5*	-2.5*
Myeloma	1976-1994	1.4*	1994-2020	-1.5*									-1.5*	-1.5*
Leukemias	1976-2001	-0.6*	2001-2020	-1.7*									-1.7*	-1.7*

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