

New York State Department of Health, New York State Cancer Registry
Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2018
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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1989	0.8*	1989-1992	2.6	1992-2008	0.3*	2008-2018	-0.8*					-0.8*	-0.8*
Oral cavity and pharynx	1976-1982	1.4	1982-2003	-0.9*	2003-2018	1.1*							1.1*	1.1*
Esophagus	1976-2006	0.0	2006-2018	-1.6*									-1.6*	-1.6*
Stomach	1976-1998	-1.0*	1998-2008	-1.8*	2008-2018	-0.2							-0.2	-0.2
Colorectal	1976-1985	0.3*	1985-1989	-3.2*	1989-1996	-0.3	1996-1999	1.6	1999-2012	-3.3*	2012-2018	-1.5*	-2.1*	-1.5*
Liver / intrahepatic bile duct	1976-1986	0.5	1986-1998	4.8*	1998-2001	0.3	2001-2007	4.3*	2007-2016	1.7*	2016-2018	-5.3	0.1	-1.8
Pancreas	1976-1996	-0.2*	1996-2018	0.7*									0.7*	0.7*
Larynx	1976-1989	0.5	1989-2018	-2.5*									-2.5*	-2.5*
Lung and bronchus	1976-1991	1.4*	1991-2008	-0.3*	2008-2018	-1.3*							-1.3*	-1.3*
Melanoma of the skin	1976-1983	4.6*	1983-1993	-0.9	1993-2006	6.6*	2006-2018	0.7*					0.7*	0.7*
Urinary bladder (incl. in situ)	1976-1980	2.6*	1980-1989	-0.6	1989-2004	1.2*	2004-2018	-0.9*					-0.9*	-0.9*
Kidney and renal pelvis	1976-2007	2.8*	2007-2018	0.6*									0.6*	0.6*
Brain and other central nervous system	1976-1995	1.5*	1995-2018	-0.7*									-0.7*	-0.7*
Thyroid	1976-1990	1.4*	1990-2004	7.2*	2004-2008	11.1*	2008-2014	3.6*	2014-2018	-3.8*			0.3	-3.8*
Hodgkin lymphoma	1976-2016	-0.1	2016-2018	-7.9									-1.9	-4.1
Non-Hodgkin lymphomas	1976-1994	3.5*	1994-2001	-0.2	2001-2008	1.3*	2008-2018	-0.5*					-0.5*	-0.5*
Myeloma	1976-2004	1.4*	2004-2014	2.5*	2014-2018	-2.4*							0.2	-2.4*
Leukemias	1976-1988	-0.2	1988-2016	1.2*	2016-2018	-7.6							-0.8	-3.3

Joinpoint Regression Program Version 4.6.0.0, April 2018, National Cancer Institute (<http://srab.cancer.gov/joinpoint/>).
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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2018
New York State, 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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1989	0.8*	1989-1992	3.0	1992-2007	0.1	2007-2018	-1.5*					-1.5*	-1.5*
Oral cavity and pharynx	1976-1982	1.4	1982-2002	-1.3*	2002-2018	1.0*							1.0*	1.0*
Esophagus	1976-2008	0.1	2008-2018	-1.9*									-1.9*	-1.9*
Stomach	1976-1998	-0.8*	1998-2001	-4.1	2001-2018	-1.2*							-1.2*	-1.2*
Colorectal	1976-1985	0.7*	1985-1990	-3.2*	1990-2000	-0.1	2000-2011	-3.7*	2011-2018	-1.6*			-2.1*	-1.6*
Liver / intrahepatic bile duct	1976-1985	1.2	1985-2007	4.1*	2007-2018	0.7*							0.7*	0.7*
Pancreas	1976-1986	-1.2*	1986-2001	-0.1	2001-2018	0.9*							0.9*	0.9*
Larynx	1976-1989	-0.2	1989-2018	-2.6*									-2.6*	-2.6*
Lung and bronchus	1976-1989	0.2	1989-2009	-1.3*	2009-2018	-2.2*							-2.2*	-2.2*
Melanoma of the skin	1976-1983	5.3*	1983-1992	-0.1	1992-2008	5.6*	2008-2018	0.1					0.1	0.1
Prostate	1976-1989	2.2*	1989-1992	16.4	1992-2008	0.6*	2008-2014	-6.2*	2014-2018	2.2			-2.6*	2.2
Testis	1976-1980	7.3*	1980-2018	1.3*									1.3*	1.3*
Urinary bladder (incl. in situ)	1976-1980	2.8*	1980-1994	-0.5*	1994-1997	3.8	1997-2008	0.3	2008-2018	-1.4*			-1.4*	-1.4*
Kidney and renal pelvis	1976-2007	2.6*	2007-2018	0.6*									0.6*	0.6*
Brain and other central nervous system	1976-1994	1.4*	1994-2018	-0.6*									-0.6*	-0.6*
Thyroid	1976-1990	0.8	1990-2003	5.8*	2003-2009	9.2*	2009-2014	3.4*	2014-2018	-2.2			0.9	-2.2
Hodgkin lymphoma	1976-2018	-0.4*											-0.4*	-0.4*
Non-Hodgkin lymphomas	1976-1994	4.0*	1994-2000	-1.5	2000-2009	1.4*	2009-2018	-0.7*					-0.7*	-0.7*
Myeloma	1976-1997	1.2*	1997-2016	2.1*	2016-2018	-8.1							-0.3	-3.1
Leukemias	1976-1993	0.1	1993-2016	1.3*	2016-2018	-8.7							-1.0	-3.8

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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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1999	1.0*	1999-2002	-1.1	2002-2008	0.7*	2008-2018	-0.1					-0.1	-0.1
Oral cavity and pharynx	1976-1992	0.4	1992-2000	-2.0*	2000-2018	0.7*							0.7*	0.7*
Esophagus	1976-1992	0.3	1992-2018	-1.6*									-1.6*	-1.6*
Stomach	1976-2009	-1.3*	2009-2018	0.4									0.4	0.4
Colorectal	1976-1985	0.0	1985-1989	-3.2*	1989-2000	0.2	2000-2012	-3.2*	2012-2018	-1.6*			-2.2*	-1.6*
Liver / intrahepatic bile duct	1976-1986	-0.7	1986-1992	5.5*	1992-2018	2.0*							2.0*	2.0*
Pancreas	1976-1996	0.2*	1996-2018	0.6*									0.6*	0.6*
Larynx	1976-1989	3.0*	1989-2018	-2.9*									-2.9*	-2.9*
Lung and bronchus	1976-1985	4.6*	1985-1994	2.8*	1994-2008	0.6*	2008-2018	-0.7*					-0.7*	-0.7*
Melanoma of the skin	1976-1983	4.2*	1983-1993	-2.2*	1993-2006	7.0*	2006-2018	0.5					0.5	0.5
Female breast	1976-1998	1.5*	1998-2003	-1.9*	2003-2018	0.5*							0.5*	0.5*
Cervix uteri	1976-1982	-3.6*	1982-1996	0.2	1996-2001	-5.4*	2001-2018	-1.2*					-1.2*	-1.2*
Corpus uterus and NOS	1976-1978	-9.0*	1978-1981	3.3	1981-1989	-1.2*	1989-1996	2.8*	1996-2016	1.0*	2016-2018	-2.7	0.2	-0.8
Ovary	1976-1994	0.3*	1994-2018	-1.7*									-1.7*	-1.7*
Urinary bladder (incl. in situ)	1976-2004	0.6*	2004-2018	-1.1*									-1.1*	-1.1*
Kidney and renal pelvis	1976-2006	2.8*	2006-2018	0.4									0.4	0.4
Brain and other central nervous system	1976-1995	1.8*	1995-2018	-0.8*									-0.8*	-0.8*
Thyroid	1976-1990	1.8*	1990-2004	7.7*	2004-2008	11.2*	2008-2014	3.6*	2014-2018	-4.2*			0.1	-4.2*
Hodgkin lymphoma	1976-2016	0.1	2016-2018	-11.4									-2.6	-5.8
Non-Hodgkin lymphomas	1976-1998	2.7*	1998-2018	0.2*									0.2*	0.2*
Myeloma	1976-2018	1.4*											1.4*	1.4*
Leukemias	1976-1996	0.4*	1996-2014	1.3*	2014-2018	-3.1							-0.7	-3.1

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	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1994	-0.2*	1994-2016	-1.8*	2016-2018	-3.1*							-2.1*	-2.4*
Oral cavity and pharynx	1976-1988	-1.9*	1988-2006	-3.4*	2006-2018	0.1							0.1	0.1
Esophagus	1976-2005	-0.1*	2005-2018	-2.2*									-2.2*	-2.2*
Stomach	1976-1985	-2.8*	1985-1994	-1.3*	1994-2009	-3.8*	2009-2018	-2.2*					-2.2*	-2.2*
Colorectal	1976-1985	-1.3*	1985-2002	-2.5*	2002-2005	-5.8	2005-2018	-3.0*					-3.0*	-3.0*
Liver / intrahepatic bile duct	1976-2013	1.7*	2013-2018	-1.7									-0.2	-1.7
Pancreas	1976-1986	-0.9*	1986-2018	-0.1*									-0.1*	-0.1*
Larynx	1976-1993	-0.7*	1993-2018	-3.2*									-3.2*	-3.2*
Lung and bronchus	1976-1992	1.3*	1992-2012	-1.6*	2012-2018	-5.1*							-3.9*	-5.1*
Melanoma of the skin	1976-2012	-0.3*	2012-2018	-6.0*									-4.2*	-6.0*
Urinary bladder (incl. in situ)	1976-1987	-2.2*	1987-2018	-0.8*									-0.8*	-0.8*
Kidney and renal pelvis	1976-1996	0.0	1996-2018	-1.4*									-1.4*	-1.4*
Brain and other central nervous system	1976-2018	-0.3*											-0.3*	-0.3*
Thyroid	1976-1988	-2.5*	1988-2018	-0.1									-0.1	-0.1
Hodgkin lymphoma	1976-2018	-3.8*											-3.8*	-3.8*
Non-Hodgkin lymphomas	1976-1996	1.9*	1996-2004	-3.7*	2004-2018	-2.1*							-2.1*	-2.1*
Myeloma	1976-1986	2.0*	1986-1990	-2.3	1990-1993	5.9	1993-2008	-1.6*	2008-2016	0.0	2016-2018	-7.1	-1.6	-3.6
Leukemias	1976-2008	-0.7*	2008-2018	-1.6*									-1.6*	-1.6*

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	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1994	-0.4*	1994-2005	-2.4*	2005-2012	-1.5*	2012-2018	-2.7*					-2.3*	-2.7*
Oral cavity and pharynx	1976-2006	-3.1*	2006-2018	-0.2									-0.2	-0.2
Esophagus	1976-2007	-0.1	2007-2018	-2.5*									-2.5*	-2.5*
Stomach	1976-1992	-1.9*	1992-2018	-3.5*									-3.5*	-3.5*
Colorectal	1976-1986	-1.0*	1986-2002	-2.8*	2002-2005	-6.2	2005-2018	-3.1*					-3.1*	-3.1*
Liver / intrahepatic bile duct	1976-2013	1.9*	2013-2018	-2.0									-0.3	-2.0
Pancreas	1976-1990	-1.1*	1990-2018	-0.2*									-0.2*	-0.2*
Larynx	1976-1994	-1.2*	1994-2018	-3.4*									-3.4*	-3.4*
Lung and bronchus	1976-1991	0.1	1991-2012	-2.4*	2012-2018	-5.3*							-4.4*	-5.3*
Melanoma of the skin	1976-2013	-0.1	2013-2018	-7.7*									-4.4*	-7.7*
Prostate	1976-1994	1.2*	1994-2006	-4.1*	2006-2018	-2.6*							-2.6*	-2.6*
Testis	1976-2018	-2.8*											-2.8*	-2.8*
Urinary bladder (incl. in situ)	1976-1988	-2.1*	1988-2018	-1.0*									-1.0*	-1.0*
Kidney and renal pelvis	1976-2009	-0.5*	2009-2018	-2.4*									-2.4*	-2.4*
Brain and other central nervous system	1976-2018	-0.4*											-0.4*	-0.4*
Thyroid	1976-1990	-3.0*	1990-2018	0.7									0.7	0.7
Hodgkin lymphoma	1976-2018	-4.0*											-4.0*	-4.0*
Non-Hodgkin lymphomas	1976-1995	2.1*	1995-2004	-3.3*	2004-2018	-1.7*							-1.7*	-1.7*
Myeloma	1976-1993	1.4*	1993-2018	-1.1*									-1.1*	-1.1*
Leukemias	1976-2012	-0.6*	2012-2018	-2.9*									-2.2*	-2.9*

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	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1994	0.0	1994-2018	-1.6*									-1.6*	-1.6*
Oral cavity and pharynx	1976-1988	-0.9	1988-2006	-3.6*	2006-2018	-0.1							-0.1	-0.1
Esophagus	1976-2004	-0.7*	2004-2018	-3.0*									-3.0*	-3.0*
Stomach	1976-1991	-2.8*	1991-1994	1.4	1994-2018	-3.4*							-3.4*	-3.4*
Colorectal	1976-1995	-2.0*	1995-2018	-3.3*									-3.3*	-3.3*
Liver / intrahepatic bile duct	1976-2018	1.0*											1.0*	1.0*
Pancreas	1976-2018	-0.1*											-0.1*	-0.1*
Larynx	1976-1992	0.6	1992-2018	-3.4*									-3.4*	-3.4*
Lung and bronchus	1976-1983	4.9*	1983-1992	3.2*	1992-2002	-0.1	2002-2012	-1.2*	2012-2018	-4.6*			-3.4*	-4.6*
Melanoma of the skin	1976-2012	-0.6*	2012-2018	-6.4*									-4.5*	-6.4*
Female breast	1976-1989	-0.3	1989-1996	-1.6*	1996-1999	-5.1	1999-2014	-2.6*	2014-2018	-0.8			-1.8*	-0.8
Cervix uteri	1976-1984	-4.2*	1984-2018	-1.8*									-1.8*	-1.8*
Corpus uterus and NOS	1976-1990	-2.0*	1990-1993	5.0	1993-2000	-1.1	2000-2018	1.3*					1.3*	1.3*
Ovary	1976-1978	-5.7	1978-1992	-0.1	1992-2006	-1.2*	2006-2018	-2.4*					-2.4*	-2.4*
Urinary bladder (incl. in situ)	1976-2018	-1.1*											-1.1*	-1.1*
Kidney and renal pelvis	1976-1995	0.3	1995-2018	-1.9*									-1.9*	-1.9*
Brain and other central nervous system	1976-2018	-0.3*											-0.3*	-0.3*
Thyroid	1976-2018	-0.8*											-0.8*	-0.8*
Hodgkin lymphoma	1976-2018	-3.6*											-3.6*	-3.6*
Non-Hodgkin lymphomas	1976-1998	1.6*	1998-2001	-7.3	2001-2018	-2.6*							-2.6*	-2.6*
Myeloma	1976-1984	2.6*	1984-1988	-3.7	1988-1993	4.4	1993-2018	-1.4*					-1.4*	-1.4*
Leukemias	1976-2018	-1.0*											-1.0*	-1.0*

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	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1989	0.7*	1989-1992	3.6	1992-2004	-0.5*	2004-2007	1.5	2007-2018	-0.9*			-0.9*	-0.9*
Oral cavity and pharynx	1976-1985	1.3*	1985-1989	-3.3	1989-1992	8.0	1992-1995	-8.2*	1995-2002	-1.9*	2002-2018	0.2	0.2	0.2
Esophagus	1976-1993	-0.5	1993-2018	-2.4*									-2.4*	-2.4*
Stomach	1976-1996	-0.5*	1996-2018	-1.3*									-1.3*	-1.3*
Colorectal	1976-1986	-0.1	1986-1989	-4.6	1989-1998	0.7	1998-2018	-2.6*					-2.6*	-2.6*
Liver / intrahepatic bile duct	1976-1987	1.4*	1987-1998	5.6*	1998-2012	2.6*	2012-2018	-1.9*					-0.4	-1.9*
Pancreas	1976-1995	-0.3*	1995-2018	0.4*									0.4*	0.4*
Larynx	1976-1989	1.1*	1989-2018	-3.2*									-3.2*	-3.2*
Lung and bronchus	1976-1992	1.0*	1992-2018	-1.1*									-1.1*	-1.1*
Melanoma of the skin	1976-1993	0.3	1993-2003	3.6*	2003-2006	12.0	2006-2018	-2.0*					-2.0*	-2.0*
Urinary bladder (incl. in situ)	1976-1980	4.5*	1980-1985	-2.9	1985-1998	0.2	1998-2018	-0.7*					-0.7*	-0.7*
Kidney and renal pelvis	1976-2006	2.6*	2006-2018	0.4									0.4	0.4
Brain and other central nervous system	1976-1996	1.7*	1996-2002	-2.9*	2002-2018	-0.3							-0.3	-0.3
Thyroid	1976-1989	1.2	1989-2003	6.0*	2003-2009	12.2*	2009-2014	3.7*	2014-2018	-3.1*			0.6	-3.1*
Hodgkin lymphoma	1976-2016	0.0	2016-2018	-12.0									-2.8	-6.2
Non-Hodgkin lymphomas	1976-1994	4.3*	1994-1999	-3.0	1999-2018	0.2							0.2	0.2
Myeloma	1976-1997	1.2*	1997-2014	2.5*	2014-2018	-3.0							0.0	-3.0
Leukemias	1976-2005	0.3*	2005-2014	2.2*	2014-2018	-3.8							-0.5	-3.8

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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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1985	1.4*	1985-1989	-0.7	1989-1992	4.8	1992-2004	-0.7*	2004-2007	1.5	2007-2018	-1.8*	-1.8*	-1.8*
Oral cavity and pharynx	1976-1984	1.5	1984-1989	-3.1	1989-1992	7.0	1992-1997	-6.7*	1997-2018	-0.3			-0.3	-0.3
Esophagus	1976-1980	5.1	1980-2018	-1.8*									-1.8*	-1.8*
Stomach	1976-1996	-0.5*	1996-2018	-1.5*									-1.5*	-1.5*
Colorectal	1976-1986	0.4	1986-1989	-5.7	1989-1998	0.3	1998-2018	-2.6*					-2.6*	-2.6*
Liver / intrahepatic bile duct	1976-2008	4.1*	2008-2018	-0.8									-0.8	-0.8
Pancreas	1976-1995	-0.8*	1995-2018	0.5*									0.5*	0.5*
Larynx	1976-1990	0.3	1990-2018	-3.2*									-3.2*	-3.2*
Lung and bronchus	1976-1992	-0.2	1992-2018	-1.9*									-1.9*	-1.9*
Melanoma of the skin	1976-2003	2.0*	2003-2006	13.6	2006-2018	-1.7*							-1.7*	-1.7*
Prostate	1976-1989	1.8*	1989-1992	17.5	1992-2008	0.7*	2008-2015	-4.9*	2015-2018	1.6			-2.8*	-0.1
Testis	1976-2018	1.8*											1.8*	1.8*
Urinary bladder (incl. in situ)	1976-1980	5.5*	1980-1985	-2.8	1985-2008	-0.2	2008-2018	-1.2*					-1.2*	-1.2*
Kidney and renal pelvis	1976-2007	2.4*	2007-2018	0.2									0.2	0.2
Brain and other central nervous system	1976-1991	1.6*	1991-2018	-0.6*									-0.6*	-0.6*
Thyroid	1976-1996	1.9*	1996-2013	7.7*	2013-2018	-2.1							2.1	-2.1
Hodgkin lymphoma	1976-2018	-0.5*											-0.5*	-0.5*
Non-Hodgkin lymphomas	1976-1994	5.3*	1994-1999	-5.0*	1999-2018	0.2							0.2	0.2
Myeloma	1976-1999	0.8*	1999-2014	3.5*	2014-2018	-6.1*							-0.9	-6.1*
Leukemias	1976-2002	0.1	2002-2016	1.6*	2016-2018	-9.0							-0.9	-3.9

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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2018
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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1998	0.9*	1998-2002	-2.0	2002-2008	1.0	2008-2018	-0.1					-0.1	-0.1
Oral cavity and pharynx	1976-1992	1.1*	1992-2000	-3.4*	2000-2018	0.5							0.5	0.5
Esophagus	1976-1994	-0.4	1994-2018	-3.1*									-3.1*	-3.1*
Stomach	1976-2018	-0.9*											-0.9*	-0.9*
Colorectal	1976-1982	0.6	1982-1989	-2.3*	1989-1998	0.8	1998-2018	-2.7*					-2.7*	-2.7*
Liver / intrahepatic bile duct	1976-1982	-0.9	1982-2013	2.9*	2013-2018	-2.6							-0.2	-2.6
Pancreas	1976-2018	0.2*											0.2*	0.2*
Larynx	1976-1989	3.5*	1989-2018	-3.7*									-3.7*	-3.7*
Lung and bronchus	1976-1993	3.1*	1993-2018	-0.4*									-0.4*	-0.4*
Melanoma of the skin	1976-1994	-0.8	1994-2006	6.3*	2006-2018	-1.8*							-1.8*	-1.8*
Female breast	1976-1998	1.4*	1998-2002	-3.6*	2002-2018	0.8*							0.8*	0.8*
Cervix uteri	1976-1986	-1.9*	1986-1996	1.2	1996-2001	-6.0*	2001-2018	-1.5*					-1.5*	-1.5*
Corpus uterus and NOS	1976-1989	-0.6	1989-1997	3.5*	1997-2018	1.1*							1.1*	1.1*
Ovary	1976-1994	0.3	1994-2018	-1.6*									-1.6*	-1.6*
Urinary bladder (incl. in situ)	1976-1998	0.0	1998-2018	-1.4*									-1.4*	-1.4*
Kidney and renal pelvis	1976-2005	2.7*	2005-2018	0.1									0.1	0.1
Brain and other central nervous system	1976-1996	1.8*	1996-2018	-1.4*									-1.4*	-1.4*
Thyroid	1976-1989	1.6*	1989-2003	6.3*	2003-2008	13.5*	2008-2013	5.5*	2013-2018	-2.4*			1.0	-2.4*
Hodgkin lymphoma	1976-2016	0.4*	2016-2018	-16.6									-3.6	-8.5
Non-Hodgkin lymphomas	1976-1994	2.9*	1994-2018	0.2									0.2	0.2
Myeloma	1976-2018	1.6*											1.6*	1.6*
Leukemias	1976-2018	0.5*											0.5*	0.5*

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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2018
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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1995	-0.5*	1995-2004	-2.5*	2004-2016	-1.2*	2016-2018	-7.2*					-2.6*	-4.3*
Oral cavity and pharynx	1976-2006	-3.0*	2006-2018	-0.7									-0.7	-0.7
Esophagus	1976-1994	-1.1*	1994-2016	-2.7*	2016-2018	-10.9							-4.6*	-6.9
Stomach	1976-1987	-3.1*	1987-1992	1.4	1992-2018	-2.9*							-2.9*	-2.9*
Colorectal	1976-1998	-2.1*	1998-2018	-3.1*									-3.1*	-3.1*
Liver / intrahepatic bile duct	1976-2016	1.2*	2016-2018	-11.4									-1.8	-5.3
Pancreas	1976-2018	-0.3*											-0.3*	-0.3*
Larynx	1976-1994	-0.4	1994-2018	-4.1*									-4.1*	-4.1*
Lung and bronchus	1976-1993	0.7*	1993-2013	-2.2*	2013-2018	-5.6*							-4.1*	-5.6*
Melanoma of the skin	1976-1985	2.5	1985-1989	-6.3	1989-2018	-1.7*							-1.7*	-1.7*
Urinary bladder (incl. in situ)	1976-1983	-3.7*	1983-2018	-1.2*									-1.2*	-1.2*
Kidney and renal pelvis	1976-2018	-1.0*											-1.0*	-1.0*
Brain and other central nervous system	1976-2004	-1.3*	2004-2018	0.4									0.4	0.4
Thyroid	1976-2018	-0.5*											-0.5*	-0.5*
Hodgkin lymphoma	1976-2018	-3.8*											-3.8*	-3.8*
Non-Hodgkin lymphomas	1976-1993	2.0*	1993-2018	-2.5*									-2.5*	-2.5*
Myeloma	1976-1993	0.8*	1993-2013	-1.2*	2013-2016	9.9	2016-2018	-20.7*					-2.5	-6.6
Leukemias	1976-2018	-1.0*											-1.0*	-1.0*

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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2018
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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1994	-0.6*	1994-2003	-2.9*	2003-2016	-1.4*	2016-2018	-8.4*					-3.0*	-5.0*
Oral cavity and pharynx	1976-2005	-3.2*	2005-2018	-1.0									-1.0	-1.0
Esophagus	1976-1994	-0.9*	1994-2018	-2.8*									-2.8*	-2.8*
Stomach	1976-1988	-2.8*	1988-1991	2.5	1991-2018	-2.9*							-2.9*	-2.9*
Colorectal	1976-1997	-2.1*	1997-2018	-3.3*									-3.3*	-3.3*
Liver / intrahepatic bile duct	1976-2016	1.5*	2016-2018	-13.6									-2.1	-6.3
Pancreas	1976-1995	-1.2*	1995-2018	0.1									0.1	0.1
Larynx	1976-1995	-0.7	1995-2018	-4.1*									-4.1*	-4.1*
Lung and bronchus	1976-1992	-0.4*	1992-2013	-2.8*	2013-2018	-5.9*							-4.5*	-5.9*
Melanoma of the skin	1976-1984	2.2	1984-2018	-2.0*									-2.0*	-2.0*
Prostate	1976-1994	1.3*	1994-2018	-3.0*									-3.0*	-3.0*
Testis	1976-2018	-2.1*											-2.1*	-2.1*
Urinary bladder (incl. in situ)	1976-1984	-3.2*	1984-2018	-1.2*									-1.2*	-1.2*
Kidney and renal pelvis	1976-2018	-0.9*											-0.9*	-0.9*
Brain and other central nervous system	1976-2012	-1.2*	2012-2018	3.3									1.8	3.3
Thyroid	1976-2018	-0.4											-0.4	-0.4
Hodgkin lymphoma	1976-2018	-3.8*											-3.8*	-3.8*
Non-Hodgkin lymphomas	1976-1992	2.4*	1992-2018	-2.3*									-2.3*	-2.3*
Myeloma	1976-1987	1.9	1987-2012	-0.8*	2012-2016	7.8	2016-2018	-22.2					-2.5	-8.4
Leukemias	1976-2018	-1.0*											-1.0*	-1.0*

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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2018
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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1995	-0.4*	1995-2008	-2.1*	2008-2016	-0.8*	2016-2018	-6.7*					-2.1*	-3.8*
Oral cavity and pharynx	1976-2018	-2.2*											-2.2*	-2.2*
Esophagus	1976-2006	-1.8*	2006-2018	-4.9*									-4.9*	-4.9*
Stomach	1976-1987	-3.2*	1987-1994	1.2	1994-2018	-3.3*							-3.3*	-3.3*
Colorectal	1976-1999	-2.0*	1999-2018	-3.1*									-3.1*	-3.1*
Liver / intrahepatic bile duct	1976-2018	0.3*											0.3*	0.3*
Pancreas	1976-2018	-0.3*											-0.3*	-0.3*
Larynx	1976-1992	0.8	1992-2018	-4.4*									-4.4*	-4.4*
Lung and bronchus	1976-1992	3.1*	1992-2013	-1.4*	2013-2018	-5.8*							-3.9*	-5.8*
Melanoma of the skin	1976-2018	-1.9*											-1.9*	-1.9*
Female breast	1976-1996	-0.5*	1996-1999	-6.6	1999-2018	-2.2*							-2.2*	-2.2*
Cervix uteri	1976-1987	-4.5*	1987-1995	1.5	1995-2018	-2.2*							-2.2*	-2.2*
Corpus uterus and NOS	1976-1987	-3.3*	1987-1997	3.1*	1997-2000	-4.1	2000-2013	1.4*	2013-2016	7.9	2016-2018	-11.1	0.6	-2.1
Ovary	1976-1993	-0.3	1993-2018	-1.5*									-1.5*	-1.5*
Urinary bladder (incl. in situ)	1976-2018	-1.4*											-1.4*	-1.4*
Kidney and renal pelvis	1976-1990	0.6	1990-2018	-1.8*									-1.8*	-1.8*
Brain and other central nervous system	1976-2005	-1.1*	2005-2018	0.4									0.4	0.4
Thyroid	1976-2018	-0.6*											-0.6*	-0.6*
Hodgkin lymphoma	1976-2018	-3.6*											-3.6*	-3.6*
Non-Hodgkin lymphomas	1976-1995	1.4*	1995-2018	-2.8*									-2.8*	-2.8*
Myeloma	1976-1983	3.3	1983-1988	-5.7	1988-1992	9.1	1992-2013	-1.9*	2013-2016	9.1	2016-2018	-18.2	-2.4	-5.6
Leukemias	1976-2018	-1.0*											-1.0*	-1.0*

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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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-2000	1.1*	2000-2008	0.1	2008-2018	-0.6*							-0.6*	-0.6*
Oral cavity and pharynx	1976-2001	-0.6*	2001-2018	1.4*									1.4*	1.4*
Esophagus	1976-2007	1.0*	2007-2018	-1.2*									-1.2*	-1.2*
Stomach	1976-1998	-1.2*	1998-2008	-2.1*	2008-2018	0.5							0.5	0.5
Colorectal	1976-1985	0.5*	1985-1990	-2.7*	1990-1996	-0.7	1996-1999	2.5	1999-2012	-3.6*	2012-2018	-0.9*	-1.8*	-0.9*
Liver / intrahepatic bile duct	1976-1984	0.0	1984-2016	3.2*	2016-2018	-6.1							1.1	-1.6
Pancreas	1976-1996	-0.1	1996-2018	0.9*									0.9*	0.9*
Larynx	1976-1987	0.4	1987-2018	-2.1*									-2.1*	-2.1*
Lung and bronchus	1976-1989	1.7*	1989-2006	0.1	2006-2018	-1.1*							-1.1*	-1.1*
Melanoma of the skin	1976-1982	6.3*	1982-1993	-0.4	1993-2008	6.3*	2008-2018	0.8*					0.8*	0.8*
Urinary bladder (incl. in situ)	1976-1994	0.2	1994-1998	4.3*	1998-2013	0.0	2013-2018	-2.2*					-1.2*	-2.2*
Kidney and renal pelvis	1976-2007	2.8*	2007-2018	0.8*									0.8*	0.8*
Brain and other central nervous system	1976-1995	1.5*	1995-2018	-0.5*									-0.5*	-0.5*
Thyroid	1976-1990	1.3*	1990-2009	8.0*	2009-2015	2.0*	2015-2018	-5.6*					-0.6	-3.8*
Hodgkin lymphoma	1976-2018	-0.2*											-0.2*	-0.2*
Non-Hodgkin lymphomas	1976-1996	2.8*	1996-2008	1.2*	2008-2018	-0.4							-0.4	-0.4
Myeloma	1976-2016	1.5*	2016-2018	-4.3									0.2	-1.4
Leukemias	1976-1989	-0.2	1989-2015	1.5*	2015-2018	-4.8*							-0.7	-3.3*

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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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-2000	1.0*	2000-2007	-0.2	2007-2018	-1.3*							-1.3*	-1.3*
Oral cavity and pharynx	1976-2001	-0.9*	2001-2018	1.6*									1.6*	1.6*
Esophagus	1976-1987	-0.2	1987-2006	1.7*	2006-2018	-1.5*							-1.5*	-1.5*
Stomach	1976-1990	-0.5	1990-2008	-2.1*	2008-2018	-0.5							-0.5	-0.5
Colorectal	1976-1985	0.8*	1985-1993	-2.3*	1993-1999	1.0	1999-2011	-4.0*	2011-2018	-1.3*			-1.9*	-1.3*
Liver / intrahepatic bile duct	1976-2016	3.2*	2016-2018	-6.6									0.9	-1.8
Pancreas	1976-2000	-0.4*	2000-2018	1.1*									1.1*	1.1*
Larynx	1976-1981	2.3	1981-2018	-2.1*									-2.1*	-2.1*
Lung and bronchus	1976-1988	0.3*	1988-2008	-1.1*	2008-2018	-2.0*							-2.0*	-2.0*
Melanoma of the skin	1976-1980	9.8*	1980-1993	0.9	1993-2008	6.1*	2008-2018	0.7					0.7	0.7
Prostate	1976-1989	2.5*	1989-1992	15.2	1992-2007	0.7*	2007-2014	-5.8*	2014-2018	3.0			-2.0*	3.0
Testis	1976-1979	10.4	1979-2018	1.3*									1.3*	1.3*
Urinary bladder (incl. in situ)	1976-1982	1.3	1982-1994	-0.5	1994-1998	4.8*	1998-2012	0.0	2012-2018	-2.1*			-1.4*	-2.1*
Kidney and renal pelvis	1976-2007	2.7*	2007-2018	0.8*									0.8*	0.8*
Brain and other central nervous system	1976-1996	1.3*	1996-2018	-0.6*									-0.6*	-0.6*
Thyroid	1976-1992	1.1*	1992-2011	7.2*	2011-2018	-0.3							1.3*	-0.3
Hodgkin lymphoma	1976-2018	-0.3*											-0.3*	-0.3*
Non-Hodgkin lymphomas	1976-1995	3.0*	1995-2014	1.0*	2014-2018	-2.9*							-0.8	-2.9*
Myeloma	1976-2018	1.5*											1.5*	1.5*
Leukemias	1976-1989	-0.3	1989-2016	1.4*	2016-2018	-8.9*							-1.0	-3.9

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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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1980	0.3	1980-1985	1.8*	1985-1993	0.5*	1993-1998	1.7*	1998-2015	0.2*	2015-2018	-0.8	-0.1	-0.5
Oral cavity and pharynx	1976-2006	-0.3*	2006-2018	1.2*									1.2*	1.2*
Esophagus	1976-1993	1.0*	1993-2018	-0.6*									-0.6*	-0.6*
Stomach	1976-2009	-1.7*	2009-2018	2.1*									2.1*	2.1*
Colorectal	1976-1985	0.0	1985-1992	-2.4*	1992-2000	0.7	2000-2012	-3.4*	2012-2018	-1.0			-1.8*	-1.0
Liver / intrahepatic bile duct	1976-2018	2.0*											2.0*	2.0*
Pancreas	1976-2018	0.6*											0.6*	0.6*
Larynx	1976-1989	2.7*	1989-2018	-2.4*									-2.4*	-2.4*
Lung and bronchus	1976-1985	5.2*	1985-1994	2.9*	1994-2006	1.1*	2006-2018	-0.5*					-0.5*	-0.5*
Melanoma of the skin	1976-1982	6.9*	1982-1993	-1.7*	1993-2008	6.6*	2008-2018	0.9*					0.9*	0.9*
Female breast	1976-1981	0.2	1981-1987	3.3*	1987-1994	0.2	1994-1997	4.2	1997-2004	-1.2*	2004-2018	0.4*	0.4*	0.4*
Cervix uteri	1976-1981	-5.2*	1981-1996	0.0	1996-2000	-6.2	2000-2018	-0.9*					-0.9*	-0.9*
Corpus uterus and NOS	1976-1978	-10.4*	1978-1981	3.5	1981-1989	-1.4*	1989-1996	2.2*	1996-2016	0.9*	2016-2018	-3.2	0.0	-1.2
Ovary	1976-1995	0.2*	1995-2018	-1.9*									-1.9*	-1.9*
Urinary bladder (incl. in situ)	1976-2004	1.0*	2004-2018	-0.9*									-0.9*	-0.9*
Kidney and renal pelvis	1976-2007	2.8*	2007-2018	0.5									0.5	0.5
Brain and other central nervous system	1976-1995	1.6*	1995-2018	-0.5*									-0.5*	-0.5*
Thyroid	1976-1992	2.2*	1992-2000	10.8*	2000-2003	3.6	2003-2008	10.2*	2008-2015	2.3*	2015-2018	-6.8*	-0.8	-4.6*
Hodgkin lymphoma	1976-2018	-0.1											-0.1	-0.1
Non-Hodgkin lymphomas	1976-2000	2.7*	2000-2018	0.2									0.2	0.2
Myeloma	1976-2018	1.2*											1.2*	1.2*
Leukemias	1976-1989	-0.2	1989-2013	1.4*	2013-2018	-2.1							-0.6	-2.1

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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2018
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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1986	0.2	1986-1995	-0.4*	1995-2018	-1.7*							-1.7*	-1.7*
Oral cavity and pharynx	1976-1986	-1.1	1986-2007	-3.4*	2007-2018	0.7							0.7	0.7
Esophagus	1976-2005	0.9*	2005-2018	-1.6*									-1.6*	-1.6*
Stomach	1976-1992	-2.2*	1992-2018	-3.7*									-3.7*	-3.7*
Colorectal	1976-1985	-0.6	1985-2002	-2.8*	2002-2005	-6.6	2005-2018	-2.9*					-2.9*	-2.9*
Liver / intrahepatic bile duct	1976-2013	2.4*	2013-2018	-1.3									0.3	-1.3
Pancreas	1976-2018	-0.2*											-0.2*	-0.2*
Larynx	1976-1992	-1.1*	1992-2018	-2.6*									-2.6*	-2.6*
Lung and bronchus	1976-1991	1.6*	1991-2004	-1.0*	2004-2012	-1.8*	2012-2018	-4.6*					-3.7*	-4.6*
Melanoma of the skin	1976-1989	1.1*	1989-2013	-0.2	2013-2018	-6.7*							-3.9*	-6.7*
Urinary bladder (incl. in situ)	1976-1988	-1.9*	1988-2018	-0.7*									-0.7*	-0.7*
Kidney and renal pelvis	1976-1996	0.2	1996-2018	-1.5*									-1.5*	-1.5*
Brain and other central nervous system	1976-2018	0.0											0.0	0.0
Thyroid	1976-2018	-0.7*											-0.7*	-0.7*
Hodgkin lymphoma	1976-2018	-3.9*											-3.9*	-3.9*
Non-Hodgkin lymphomas	1976-1995	2.0*	1995-2018	-2.6*									-2.6*	-2.6*
Myeloma	1976-1994	1.5*	1994-2018	-1.4*									-1.4*	-1.4*
Leukemias	1976-2006	-0.4*	2006-2018	-1.9*									-1.9*	-1.9*

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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2018
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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1986	0.2	1986-1995	-0.8*	1995-2018	-2.1*							-2.1*	-2.1*
Oral cavity and pharynx	1976-2007	-3.0*	2007-2018	0.5									0.5	0.5
Esophagus	1976-2006	0.9*	2006-2018	-1.8*									-1.8*	-1.8*
Stomach	1976-1991	-1.6*	1991-2018	-4.1*									-4.1*	-4.1*
Colorectal	1976-1986	-0.2	1986-2002	-3.1*	2002-2005	-7.1	2005-2018	-3.1*					-3.1*	-3.1*
Liver / intrahepatic bile duct	1976-2013	2.4*	2013-2018	-1.3									0.3	-1.3
Pancreas	1976-2018	-0.4*											-0.4*	-0.4*
Larynx	1976-2018	-2.3*											-2.3*	-2.3*
Lung and bronchus	1976-1991	0.2	1991-2012	-2.3*	2012-2018	-5.2*							-4.2*	-5.2*
Melanoma of the skin	1976-2012	0.5*	2012-2018	-6.6*									-4.3*	-6.6*
Prostate	1976-1994	0.9*	1994-2013	-4.2*	2013-2018	-0.1							-1.9*	-0.1
Testis	1976-2018	-3.1*											-3.1*	-3.1*
Urinary bladder (incl. in situ)	1976-1991	-1.8*	1991-2018	-0.9*									-0.9*	-0.9*
Kidney and renal pelvis	1976-2008	-0.2	2008-2018	-2.9*									-2.9*	-2.9*
Brain and other central nervous system	1976-2018	-0.1											-0.1	-0.1
Thyroid	1976-2018	-0.1											-0.1	-0.1
Hodgkin lymphoma	1976-2018	-4.1*											-4.1*	-4.1*
Non-Hodgkin lymphomas	1976-1994	2.2*	1994-2018	-2.2*									-2.2*	-2.2*
Myeloma	1976-1996	1.4*	1996-2018	-1.8*									-1.8*	-1.8*
Leukemias	1976-2009	-0.4*	2009-2018	-2.6*									-2.6*	-2.6*

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Trends Using the Joinpoint Regression Program With up to Five Joinpoints, 1976-2018
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	2009-2018	2014-2018
All Invasive Malignant Tumors	1976-1992	0.2*	1992-2002	-1.1*	2002-2018	-1.7*							-1.7*	-1.7*
Oral cavity and pharynx	1976-1986	0.5	1986-2008	-3.8*	2008-2018	0.8							0.8	0.8
Esophagus	1976-2000	0.5	2000-2018	-1.8*									-1.8*	-1.8*
Stomach	1976-2018	-3.1*											-3.1*	-3.1*
Colorectal	1976-1985	-1.2*	1985-2001	-2.7*	2001-2013	-4.0*	2013-2018	-1.1					-2.4*	-1.1
Liver / intrahepatic bile duct	1976-2018	1.8*											1.8*	1.8*
Pancreas	1976-2018	0.0											0.0	0.0
Larynx	1976-1992	0.5	1992-2018	-2.6*									-2.6*	-2.6*
Lung and bronchus	1976-1985	5.2*	1985-1992	3.3*	1992-2004	0.3	2004-2012	-1.3*	2012-2018	-4.2*			-3.3*	-4.2*
Melanoma of the skin	1976-2012	-0.2	2012-2018	-5.8*									-4.0*	-5.8*
Female breast	1976-1989	0.1	1989-2014	-2.9*	2014-2018	-0.1							-1.7*	-0.1
Cervix uteri	1976-2004	-2.9*	2004-2018	-1.2									-1.2	-1.2
Corpus uterus and NOS	1976-1999	-1.0*	1999-2018	1.1*									1.1*	1.1*
Ovary	1976-2005	-0.6*	2005-2018	-3.0*									-3.0*	-3.0*
Urinary bladder (incl. in situ)	1976-2018	-1.0*											-1.0*	-1.0*
Kidney and renal pelvis	1976-1988	1.4*	1988-2018	-1.5*									-1.5*	-1.5*
Brain and other central nervous system	1976-2018	-0.1											-0.1	-0.1
Thyroid	1976-2018	-0.9*											-0.9*	-0.9*
Hodgkin lymphoma	1976-2018	-3.5*											-3.5*	-3.5*
Non-Hodgkin lymphomas	1976-1997	1.6*	1997-2018	-3.3*									-3.3*	-3.3*
Myeloma	1976-1994	1.3*	1994-2018	-1.3*									-1.3*	-1.3*
Leukemias	1976-2001	-0.6*	2001-2018	-1.7*									-1.7*	-1.7*

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