



Nonmetropolitan	2004-2013	-1.5	**				-1.5	††	
Metropolitan	2004-2009	-0.6		2009-2013	-2.3	**	-1.4	††	0.70
Cervix (late stage)									
Nonmetropolitan	2004-2013	-0.3					-0.3		
Metropolitan	2004-2013	-0.7	**				-0.7	††	0.30
Prostate									
Nonmetropolitan	2004-2007	2.2		2007-2013	-7.3	**	-4.2	††	
Metropolitan	2004-2007	3.7		2007-2013	-7.2	**	-3.7	††	0.80
Oral cavity and pharynx									
Nonmetropolitan	2004-2013	1.2	**				1.2	††	
Metropolitan	2004-2013	0.7	**				0.7	††	<b>0.00</b>
Esophagus									
Nonmetropolitan	2004-2013	-0.8	**				-0.8	††	
Metropolitan	2004-2013	-1.6	**				-1.6	††	<b>0.00</b>
Stomach									
Nonmetropolitan	2004-2013	-0.5					-0.5		
Metropolitan	2004-2013	-0.7	**				-0.7	††	0.30
Liver and intrahepatic bile duct									
Nonmetropolitan	2004-2007	6.0	**	2007-2013	4.1	**	4.7	††	
Metropolitan	2004-2009	4.5	**	2009-2013	1.8	**	3.3	††	<b>0.00</b>
Pancreas									
Nonmetropolitan	2004-2013	1.1	**				1.1	††	
Metropolitan	2004-2008	1.2	**	2008-2013	0.3		0.7	††	0.10
Larynx									
Nonmetropolitan	2004-2013	-1.2	**				-1.2	††	
Metropolitan	2004-2013	-2.6	**				-2.6	††	<b>0.00</b>

Melanoma									
Nonmetropolitan	2004-2013	1.5	**				1.5	**	
Metropolitan	2004-2013	1.0	**				1.0	**	0.10
Corpus uteri and uterus NOS									
Nonmetropolitan	2004-2013	0.8	**				0.8	**	
Metropolitan	2004-2009	1.5	**	2009-2013	0.7	**	1.1	**	<b>0.00</b>
Ovary									
Nonmetropolitan	2004-2013	-1.7	**				-1.7	**	
Metropolitan	2004-2008	-1.0	**	2008-2013	-2.6	**	-1.9	**	0.50
Urinary bladder									
Nonmetropolitan	2004-2013	-0.5	**				-0.5	**	
Metropolitan	2004-2013	1.1	**				1.1	**	<b>0.00</b>
Kidney and renal pelvis									
Nonmetropolitan	2004-2008	3.1	**	2008-2013	0.4		1.6	**	
Metropolitan	2004-2007	2.9	**	2007-2013	-0.3		0.8	**	0.10
Brain and other nervous system									
Nonmetropolitan	2004-2013	-1.0	**				-1.0	**	
Metropolitan	2004-2008	-0.2		2008-2013	-1.2	**	-0.7	**	0.40
Thyroid									
Nonmetropolitan	2004-2009	7.2	**	2009-2013	2.3		5.0	**	
Metropolitan	2004-2009	7.1	**	2009-2013	1.8	**	4.7	**	0.70
Non-Hodgkin lymphoma									
Nonmetropolitan	2004-2008	-0.2		2008-2013	-1.4	**	-0.9	**	
Metropolitan	2004-2009	-0.1		2009-2013	-1.6	**	-0.8	**	0.70
Myeloma									
Nonmetropolitan	2004-2013	0.5	**				0.5	**	

Metropolitan	2004-2013	1.0	**				1.0	**	0.10
Leukemia									
Nonmetropolitan	2004-2013	0.1					0.1		
Metropolitan	2004-2013	0.3					0.3		0.60
Other cancers									
Nonmetropolitan	2004-2010	0.8	**	2010-2013	-1.8	**	-0.1		
Metropolitan	2004-2009	0.3		2009-2013	-1.5	**	-0.5	**	0.10

**Abbreviation:** APC = Annual percentage change; AAPC = Average annual percentage change.

\* Trends were calculated using joinpoint regression, which allowed different slopes for two periods; the year at which slopes changed could vary by county classification. APCs measure the slope during each period. AAPCs measure the average slope during the entire period 2004-2013.

† Nonmetropolitan and metropolitan areas were identified using the United States Department of Agriculture Economic Research Service 2013 vintage rural-urban continuum code (<https://www.ers.usda.gov/data-products/rural-urban-continuum-codes/>).

‡ Cancer incidence compiled from cancer registries that meet the data quality criteria for all invasive cancer sites combined (covering approximately 97% of the U.S. population). Late stage cancers include those diagnosed at regional or distant stage, after the cancer has spread.

¶ Bold type indicates that the AAPC for nonmetropolitan areas was considered significantly different than the AAPC for metropolitan areas ( $p < 0.05$ ).

\*\* APC was significantly different than zero ( $p < 0.05$ ).

\*\* AAPC was significantly different than zero ( $p < 0.05$ ).



Nonmetropolitan	2006-2015	-0.3					-0.3		
Metropolitan	2006-2015	-1.2	**				-1.2	**	<b>0.00</b>
Stomach									
Nonmetropolitan	2006-2015	-2.0	**				-2.0	††	
Metropolitan	2006-2015	-2.2	**				-2.2	††	0.60
Liver and intrahepatic bile duct									
Nonmetropolitan	2006-2015	3.3	**				3.3	††	
Metropolitan	2006-2013	2.9	**	2013-2015	0.4		2.3	††	<b>0.00</b>
Pancreas									
Nonmetropolitan	2006-2015	0.4	**				0.4	††	
Metropolitan	2006-2015	0.0					0.0		<b>0.00</b>
Larynx									
Nonmetropolitan	2006-2015	-0.8	**				-0.8	††	
Metropolitan	2006-2015	-2.6	**				-2.6	††	<b>0.00</b>
Melanoma									
Nonmetropolitan	2006-2015	-0.1					-0.1		
Metropolitan	2006-2013	-0.4		2013-2015	-5.8		-1.6	††	<b>0.00</b>
Corpus uteri and uterus NOS									
Nonmetropolitan	2006-2015	1.0	**				1.0	††	
Metropolitan	2006-2015	1.8	**				1.8	††	0.10
Ovary									
Nonmetropolitan	2006-2015	-2.1	**				-2.1	††	
Metropolitan	2006-2015	-2.5	**				-2.5	††	0.20
Urinary bladder									
Nonmetropolitan	2006-2015	0.5	**				0.5	††	
Metropolitan	2006-2015	-0.3	**				-0.3	††	<b>0.00</b>

Kidney and renal pelvis									
Nonmetropolitan	2006-2015	-0.3					-0.3		
Metropolitan	2006-2015	-0.8	**				-0.8	††	<b>0.00</b>
Brain and other nervous system									
Nonmetropolitan	2006-2015	0.6	**				0.6	††	
Metropolitan	2006-2015	0.6	**				0.6	††	0.80
Thyroid									
Nonmetropolitan	2006-2015	-0.6					-0.6		
Metropolitan	2006-2015	0.2					0.2		0.40
Non-Hodgkin lymphoma									
Nonmetropolitan	2006-2012	-1.6	**	2012-2015	-3.3	**	-2.2	††	
Metropolitan	2006-2015	-2.3	**				-2.3	††	0.80
Myeloma									
Nonmetropolitan	2006-2015	-0.4					-0.4		
Metropolitan	2006-2015	-0.5					-0.5		0.70
Leukemia									
Nonmetropolitan	2006-2015	-1.0	**				-1.0	††	
Metropolitan	2006-2013	-0.8	**	2013-2015	-3.7	**	-1.5	††	0.20
Other cancers									
Nonmetropolitan	2006-2015	-0.6	**				-0.6	††	
Metropolitan	2006-2013	-1.4	**	2013-2015	0.0		-1.1	††	0.10

**Abbreviation:** APC = Annual percentage change; AAPC = Average annual percentage change; NOS = Not otherwise specified.

\* Trends were calculated using joinpoint regression, which allowed different slopes for two periods; the year at which slopes changed could vary by county classification. APCs measure the slope during each period. AAPCs measure the average slope during the entire period 2006-2015.

† Nonmetropolitan and metropolitan areas were identified using the United States Department of Agriculture Economic Research Service 2013 vintage rural-urban continuum code (<https://www.ers.usda.gov/data-products/rural-urban-continuum-codes/>).

§ Data are from the National Vital Statistics System (NVSS) (covering 100% of the U.S. population).

¶ Bold type indicates that the AAPC for nonmetropolitan areas was considered significantly different than the AAPC for metropolitan areas ( $p < 0.05$ ).

\*\* APC was significantly different than zero ( $p < 0.05$ ).

†† AAPC was significantly different than zero ( $p < 0.05$ ).