

Table 9.1
Hodgkin Lymphoma

Trends in SEER Incidence^{ab} and U.S. Mortality^c Using the Joinpoint Regression Program,
1975-2012 With up to Five Joinpoints, 1992-2012 With up to Three Joinpoints,
Both Sexes by Race/Ethnicity

	JP Trend 1		JP Trend 2		JP Trend 3		JP Trend 4		JP Trend 5		JP Trend 6		AAPC ^d	
	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	Years	APC	2003-12	2008-12
<u>SEER 9 Delay-Adjusted Incidence^a, 1975-2012</u>														
All Races	1975-89	0.3	1989-01	-0.8*	2001-07	2.3*	2007-12	-2.8*					-0.5	-2.8*
White	1975-88	0.6*	1988-01	-0.9*	2001-07	2.3	2007-12	-2.8*					-0.6	-2.8*
Black	1975-12	1.2*											1.2*	1.2*
<u>SEER 13 Delay-Adjusted Incidence^b, 1992-2012</u>														
All Races	1992-01	-0.2	2001-07	1.6*	2007-12	-2.4*							-0.7	-2.4*
White	1992-02	-0.2	2002-07	1.9	2007-12	-2.7*							-0.7	-2.7*
Black	1992-12	1.0*											1.0*	1.0*
<u>SEER 9 Observed Incidence^a, 1975-2012</u>														
All Races	1975-89	0.3	1989-01	-0.9*	2001-07	2.3*	2007-12	-3.1*					-0.7	-3.1*
White	1975-88	0.6*	1988-01	-0.9*	2001-07	2.2	2007-12	-3.2*					-0.8	-3.2*
Black	1975-12	1.1*											1.1*	1.1*
<u>SEER 13 Observed Incidence^b, 1992-2012</u>														
All Races	1992-03	0.0	2003-07	2.2	2007-12	-2.9*							-0.6	-2.9*
White	1992-02	-0.2	2002-07	1.8	2007-12	-3.0*							-0.9	-3.0*
White NH ^{ef}	1992-04	0.2	2004-07	2.9	2007-12	-3.5*							-1.0	-3.5*
Black	1992-12	0.9*											0.9*	0.9*
Black NH ^{ef}	1992-12	1.0*											1.0*	1.0*
API ^e	1992-96	-9.4	1996-01	11.7	2001-12	-0.1							-0.1	-0.1
AI/AN ^{eg}	-	-											-	-
Hispanic ^f	1992-12	0.0											0.0	0.0
<u>U.S. Cancer Mortality^c, 1975-2012</u>														
All Races	1975-79	-6.4*	1979-96	-3.5*	1996-12	-2.5*							-2.5*	-2.5*
White	1975-79	-6.3*	1979-96	-3.6*	1996-12	-2.4*							-2.4*	-2.4*
Black	1975-12	-2.9*											-2.9*	-2.9*
<u>U.S. Cancer Mortality^c, 1992-2012</u>														
All Races	1992-12	-2.7*											-2.7*	-2.7*
White	1992-12	-2.6*											-2.6*	-2.6*
White NH ^{ef}	1992-12	-2.6*											-2.6*	-2.6*
Black	1992-12	-2.8*											-2.8*	-2.8*
Black NH ^{ef}	1992-12	-2.7*											-2.7*	-2.7*
API ^e	1992-12	-1.9											-1.9	-1.9
AI/AN ^{eg}	1992-12	-1.1											-1.1	-1.1
Hispanic ^f	1992-12	-2.5*											-2.5*	-2.5*

Joinpoint Regression Program Version 4.2.0, April 2015, National Cancer Institute. (<http://surveillance.cancer.gov/joinpoint/>).
^a The APC is the Annual Percent Change based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).
^b Trends are from the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).
^c Trends are from the SEER 13 areas (SEER 9 Areas, Los Angeles, San Jose-Monterey, Rural Georgia, and the Alaska Native Registry).
^d Trends are from US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.
^e The AAPC is the Average Annual Percent Change and is based on the APCs calculated by Joinpoint.
^f API - Asian/Pacific Islander, AI/AN - American Indian/Alaska Native, NH - Non-Hispanic
^g Hispanic and Non-Hispanic are not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska
^{*} Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.
⁻ The Hispanic and Non-Hispanic mortality trends exclude deaths from New Hampshire and Oklahoma.
^g Data for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.
^{*} The APC/AAPC is significantly different from zero (p<.05).
⁻ Joinpoint regression line analysis could not be performed on data series.