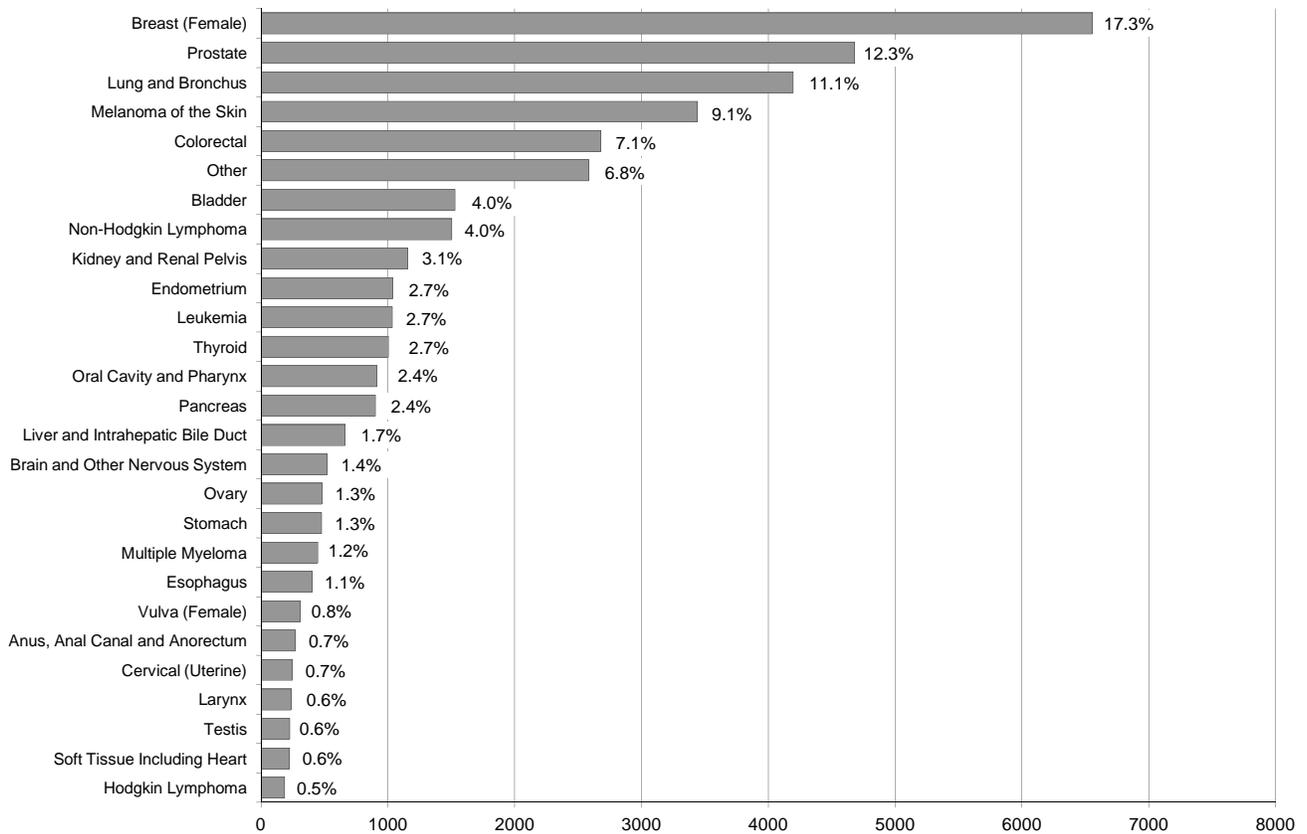


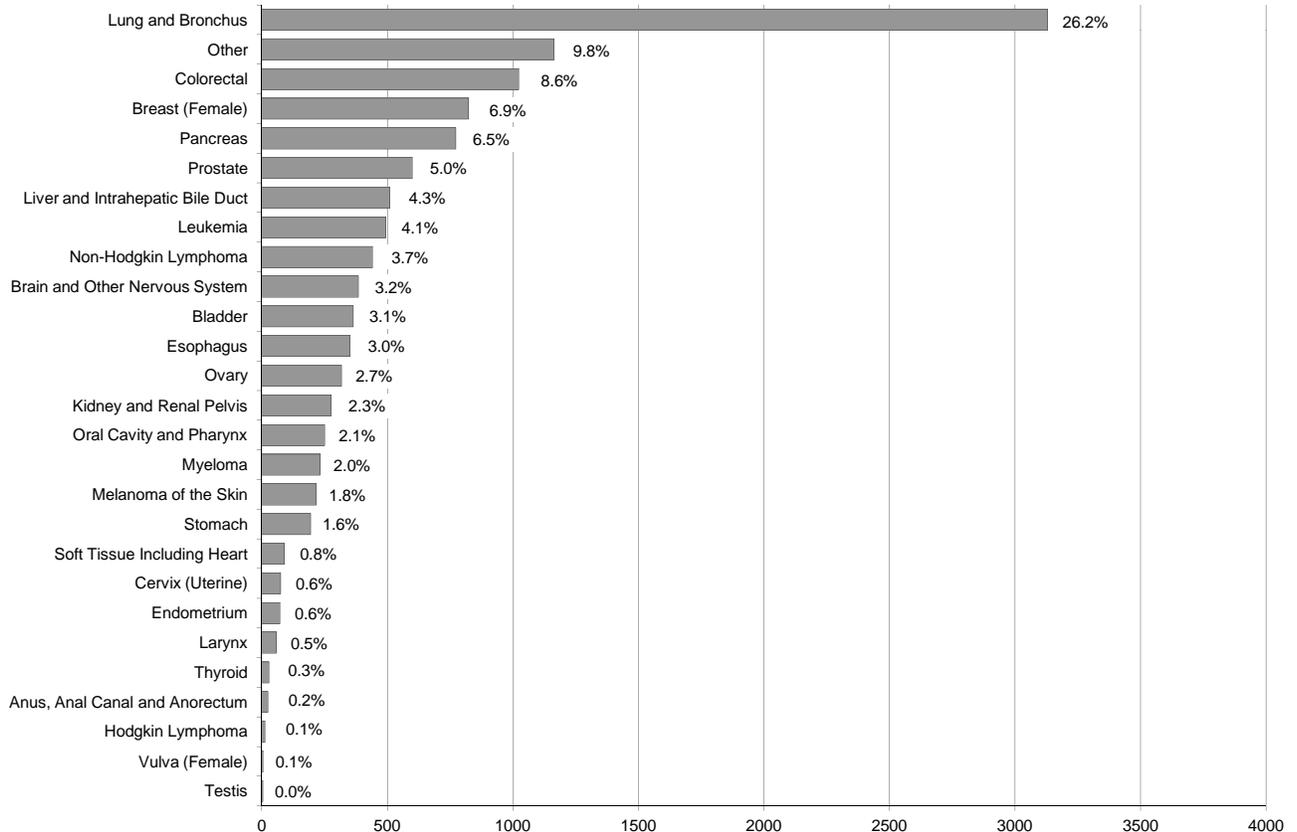
Cancer By Site

Percent Distribution of Cancer

2011 Total Cancer Incidence of Washington State Residents

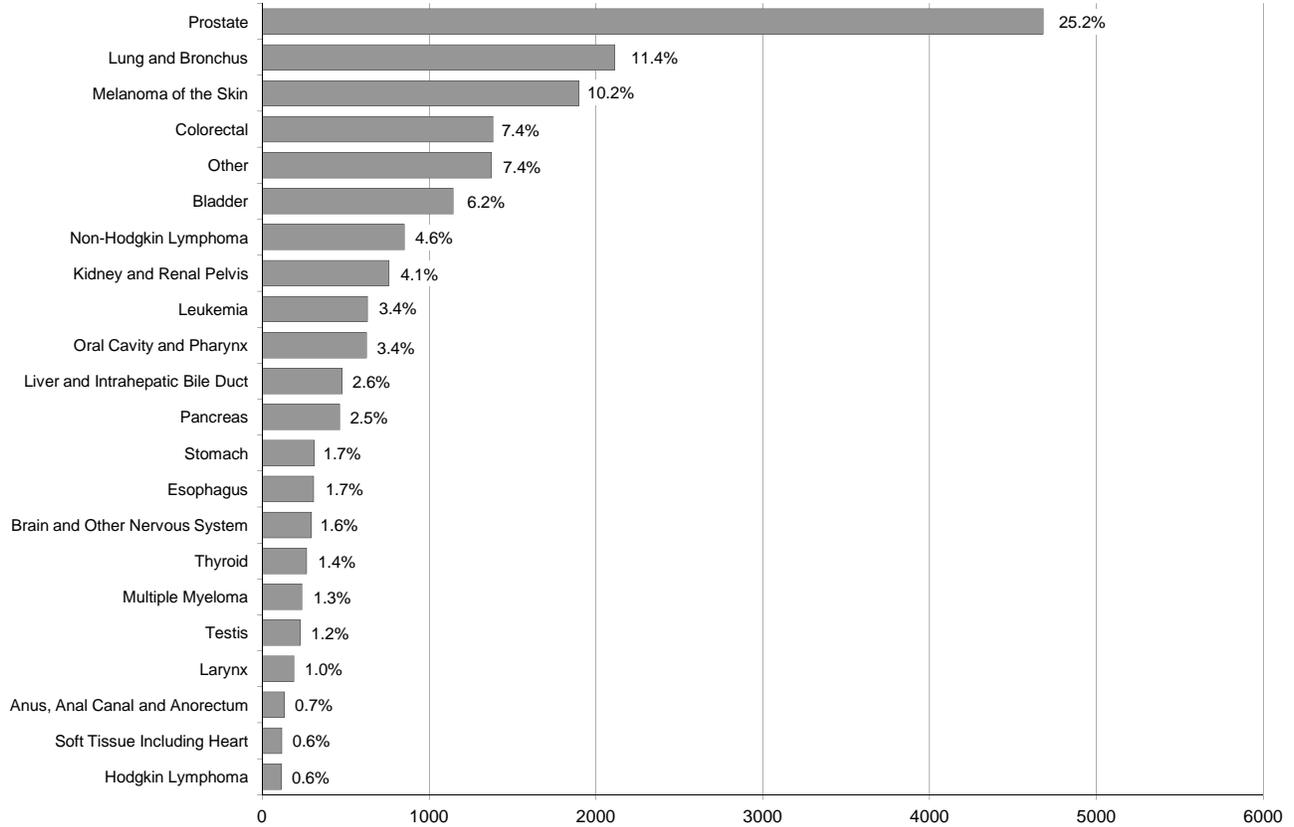


2011 Total Cancer Mortality of Washington State Residents

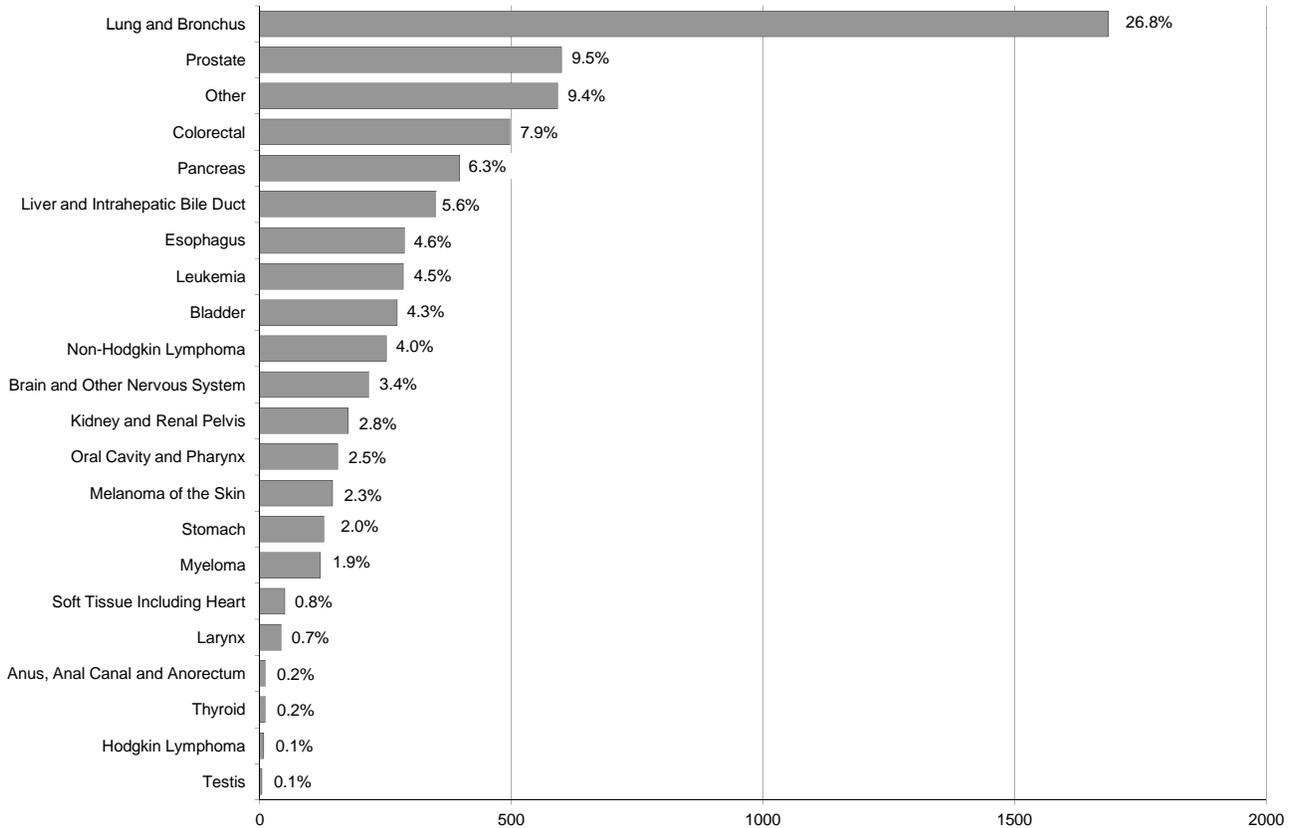


Percent Distribution of Cancer

2011 Male Cancer Incidence of Washington State Residents

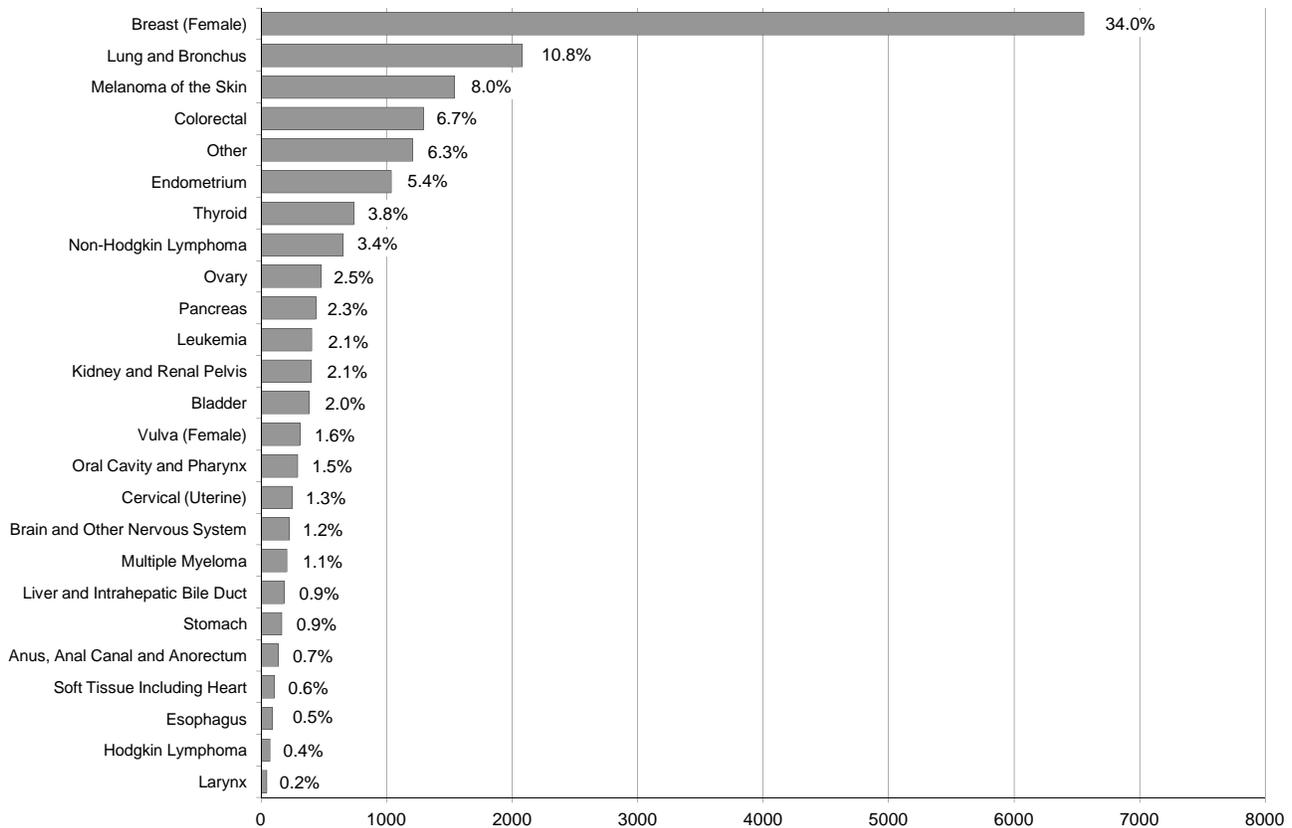


2011 Male Cancer Mortality of Washington State Residents

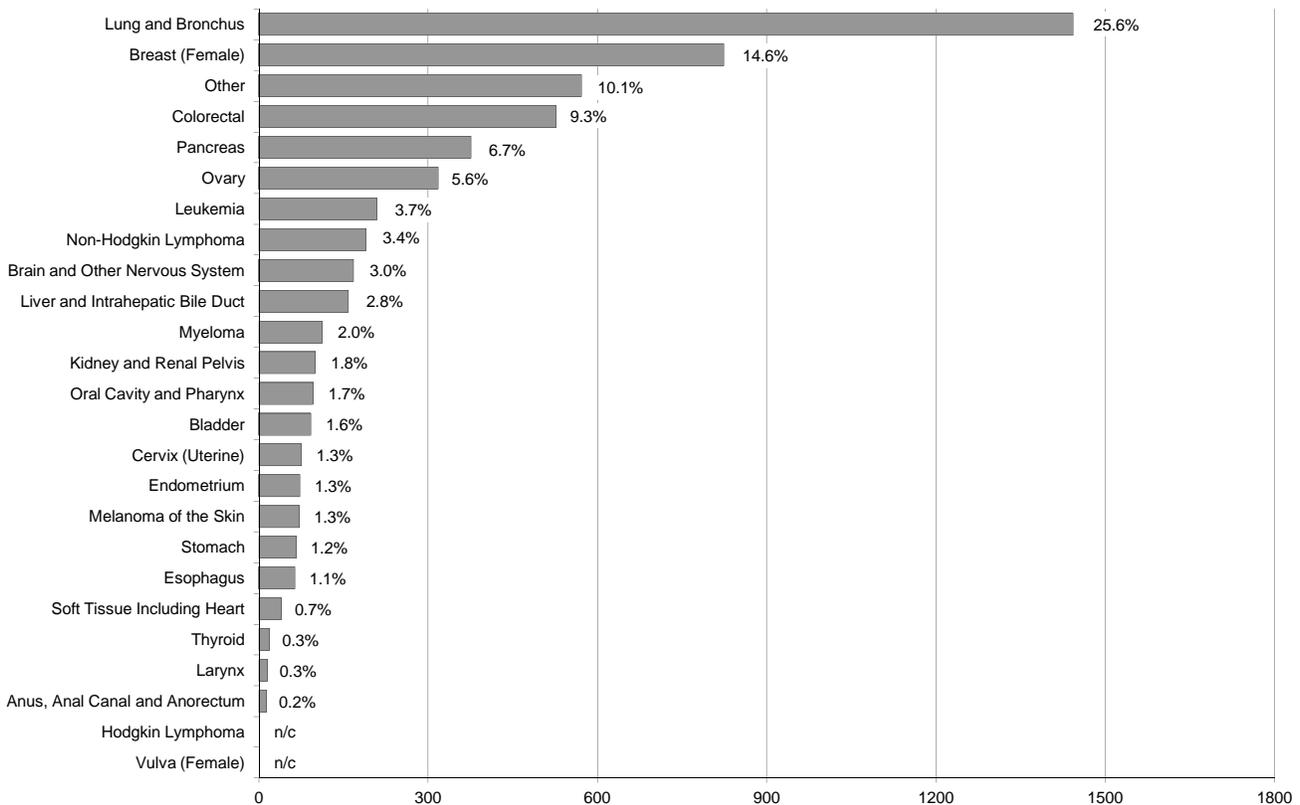


Percent Distribution of Cancer

2011 Female Cancer Incidence of Washington State Residents



2011 Female Cancer Mortality of Washington State Residents



All Sites Combined

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using ICD-03 codes C00.0 - C80.9, all histology codes. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 140-208, 238.6 (1992-1998), ICD-10 codes C00-C97 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

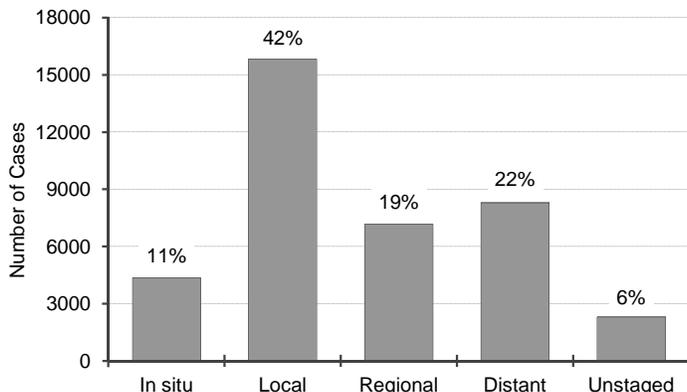
Incidence			
	Male	Female	Total
All Reportable Cancers	18,604	19,302	37,911
2011 Incidence Rates	552.1	504.0	521.2
2010 National Rates	544.8	458.3	492.3

Death			
	Male	Female	Total
Deaths	6,290	5,638	11,928
2011 Death Rates	199.9	143.0	167.0
2010 National Rates	208.8	145.7	171.8

Stage at Diagnosis

2011 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	n/a
Regional	n/a
Distant	n/a
Unstaged	n/a
Overall	69%

n/a=not available

Figures include in situ and invasive cancers

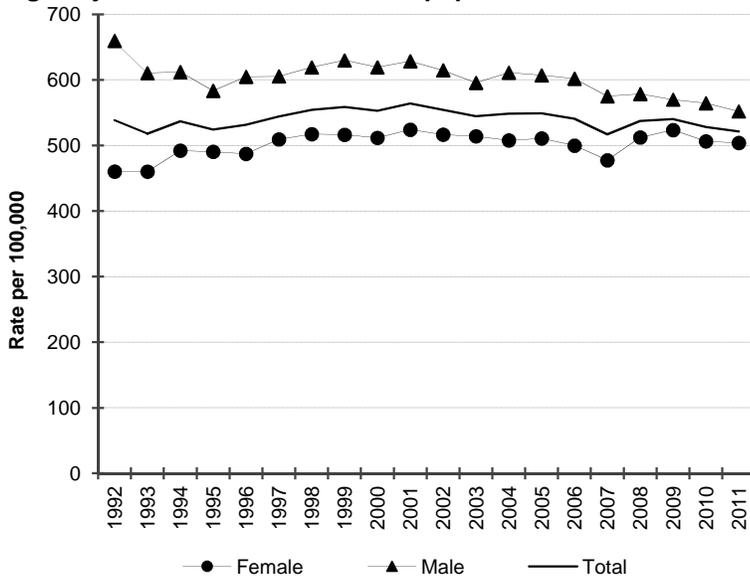
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

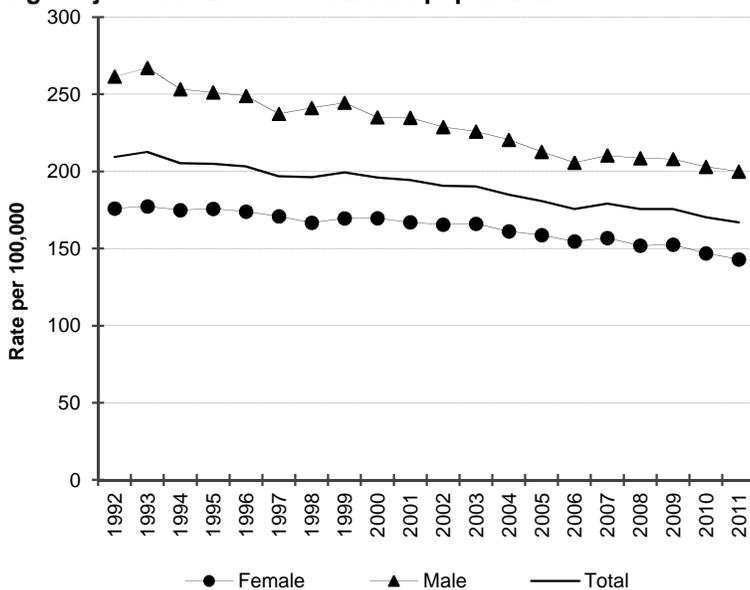
All Sites Combined

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For all cancers combined age-adjusted incidence rates have changed as follows.
Both sexes combined: Rates increased slightly by 0.7% per year from 1992 to 2001; decreased slightly by 0.7% per year since 2001.
Men: Rates decreased steadily by 3.4% per year from 1992 to 1995; remained level from 1995 to 1999; decreased steadily by 1.0% per year since 1999.
Women: Rates increased steadily by 1.9% per year from 1992 and 1998; remained level since 1998.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For all cancers combined age-adjusted mortality rates have changed as follows.
Both sexes combined: Rates decreased steadily by 1.2% per year from 1992 to 2011.
Men: Rates decreased steadily by 1.5% per year from 1992 to 2011.
Women: Rates decreased slightly by 0.7% per year from 1992 to 2003; decreased steadily by 1.6% per year since 2003.

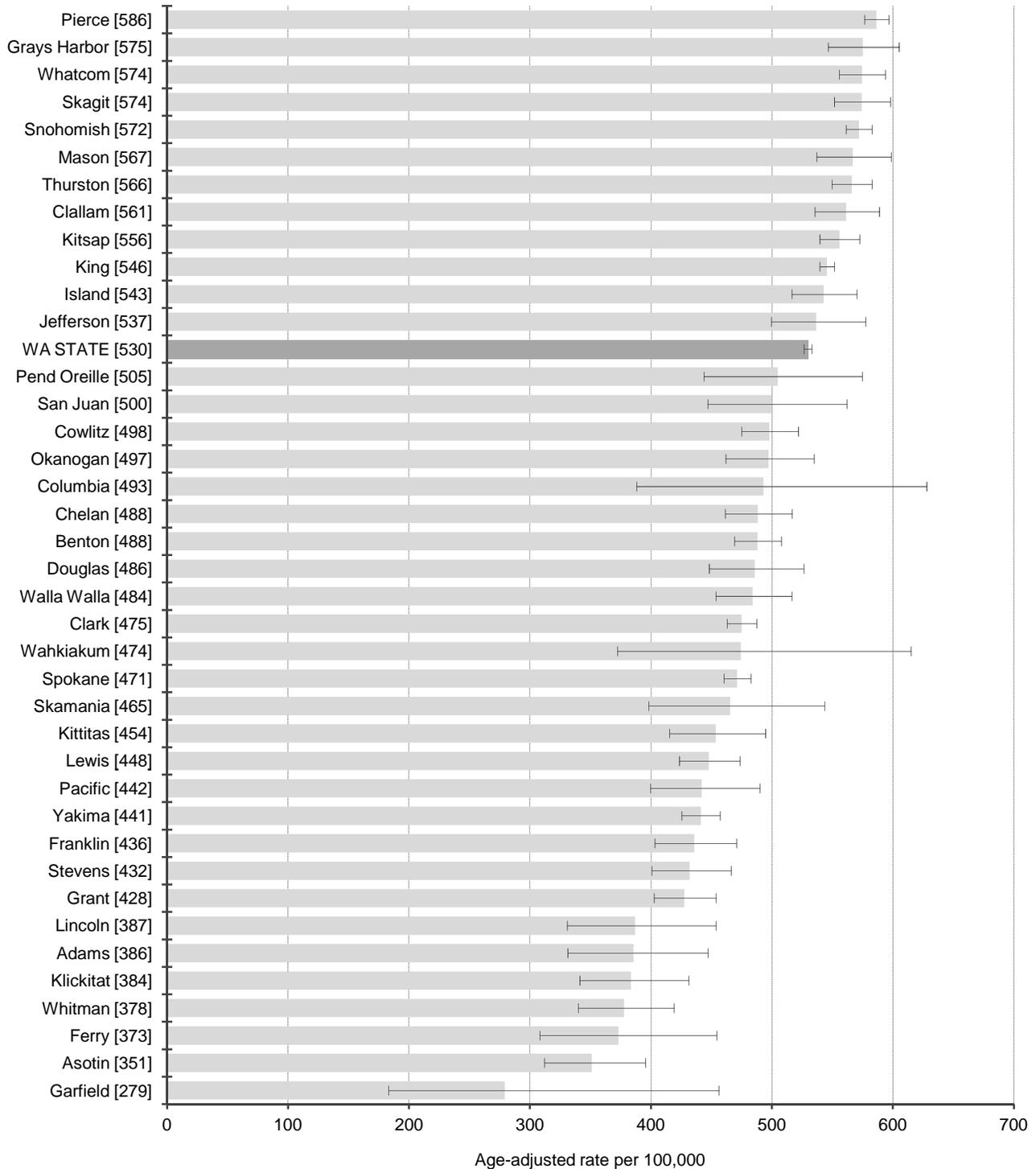
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

All Sites Combined

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

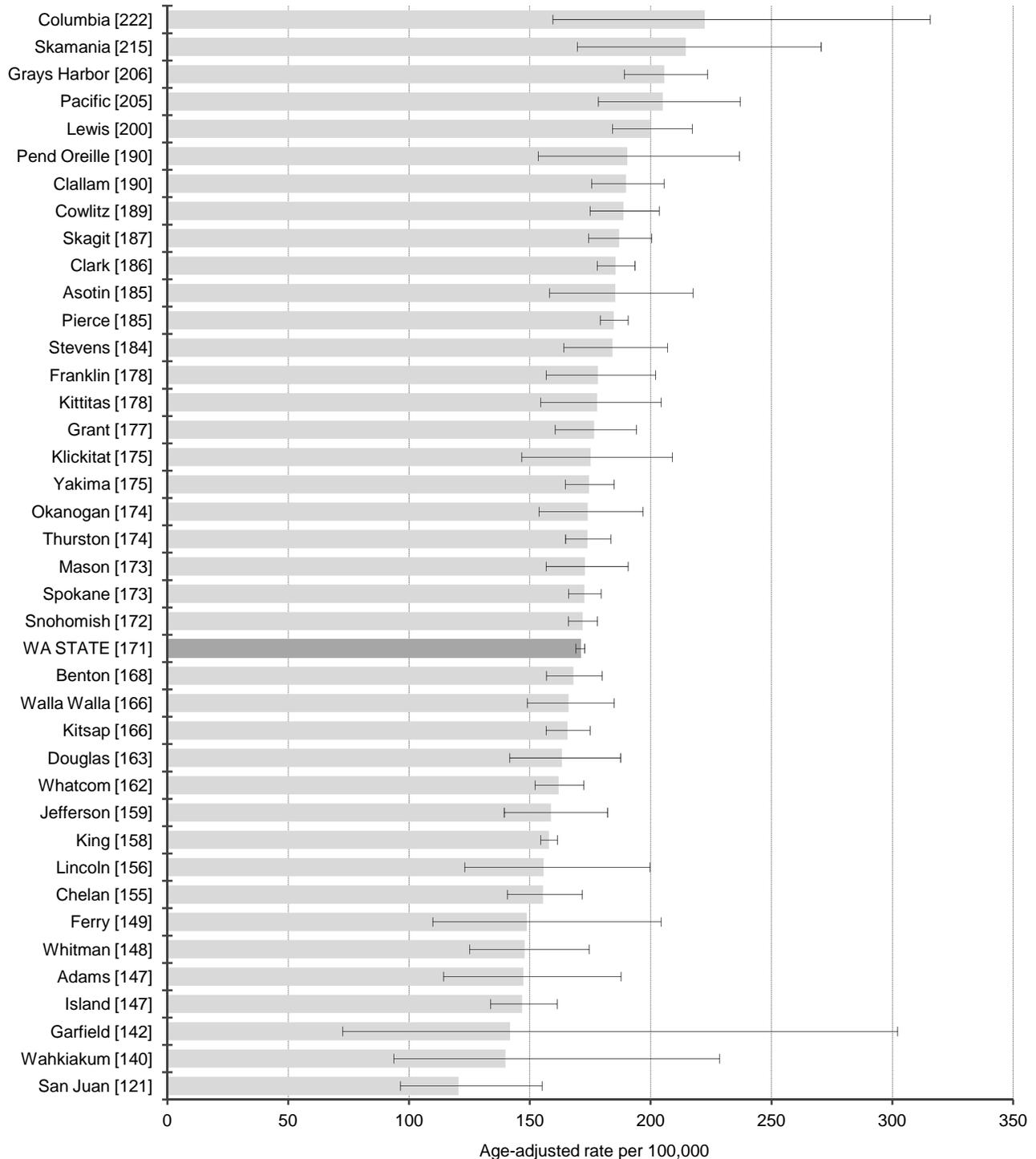
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

All Sites Combined

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Anus, Anal Cancer and Anorectum

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C21.0 - C21.2, C21.8, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 154.2-154.3, 154.8 (1992-1998), ICD-10 code C21 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

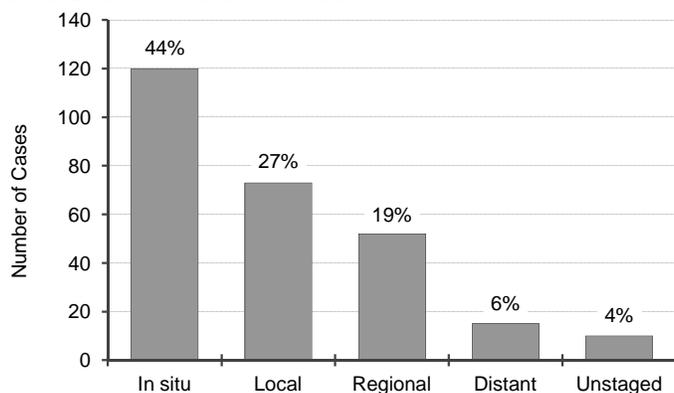
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	132	138	270
2011 Incidence Rates	3.7	3.5	3.7
2010 National Rates	2.9	2.4	2.7

Death			
	Male	Female	Total
Deaths	11	14	25
2011 Death Rates	0.3	0.3	0.3
2010 National Rates	0.2	0.3	0.2

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	97%
Local	79%
Regional	58%
Distant	33%
Unstaged	59%
Overall	75%

Figures include in situ and invasive cancers

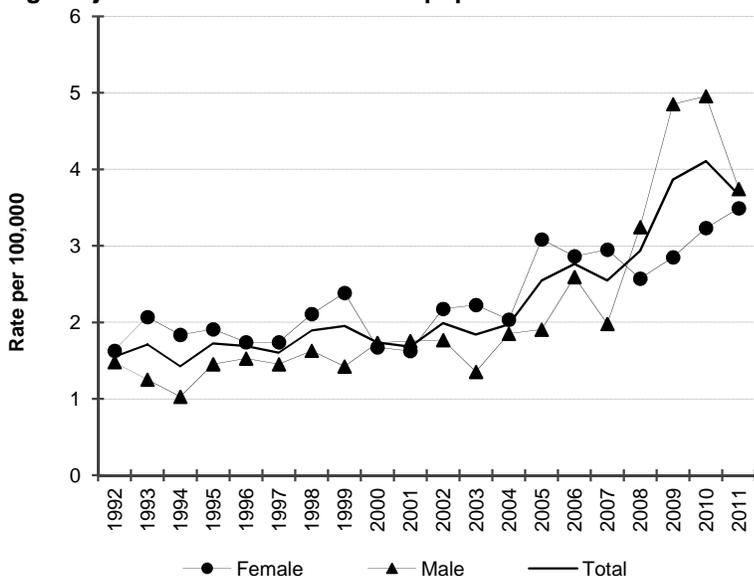
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Anus, Anal Cancer and Anorectum

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



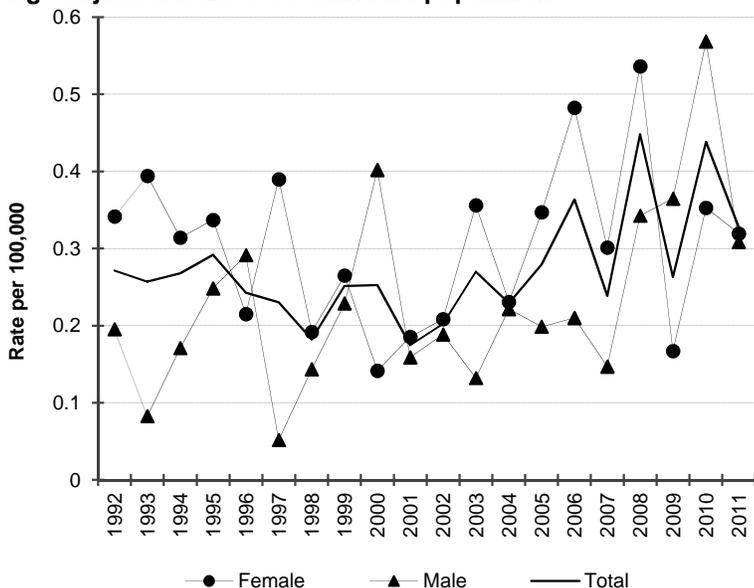
For anus, anal canal and anorectum age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2003; increased sharply by 10.0% per year since 2003.

Men: Rates increased steadily by 3.1% per year from 1992 to 2006; increased sharply by 34.5% per year from 2006 to 2009; remained level since 2009.

Women: Rates increased steadily by 3.7% per year from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For anus, anal canal and anorectum age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates increased steadily by 2.5% per year from 1992 to 2011.

Men: Rates increased sharply by 4.6% per year from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

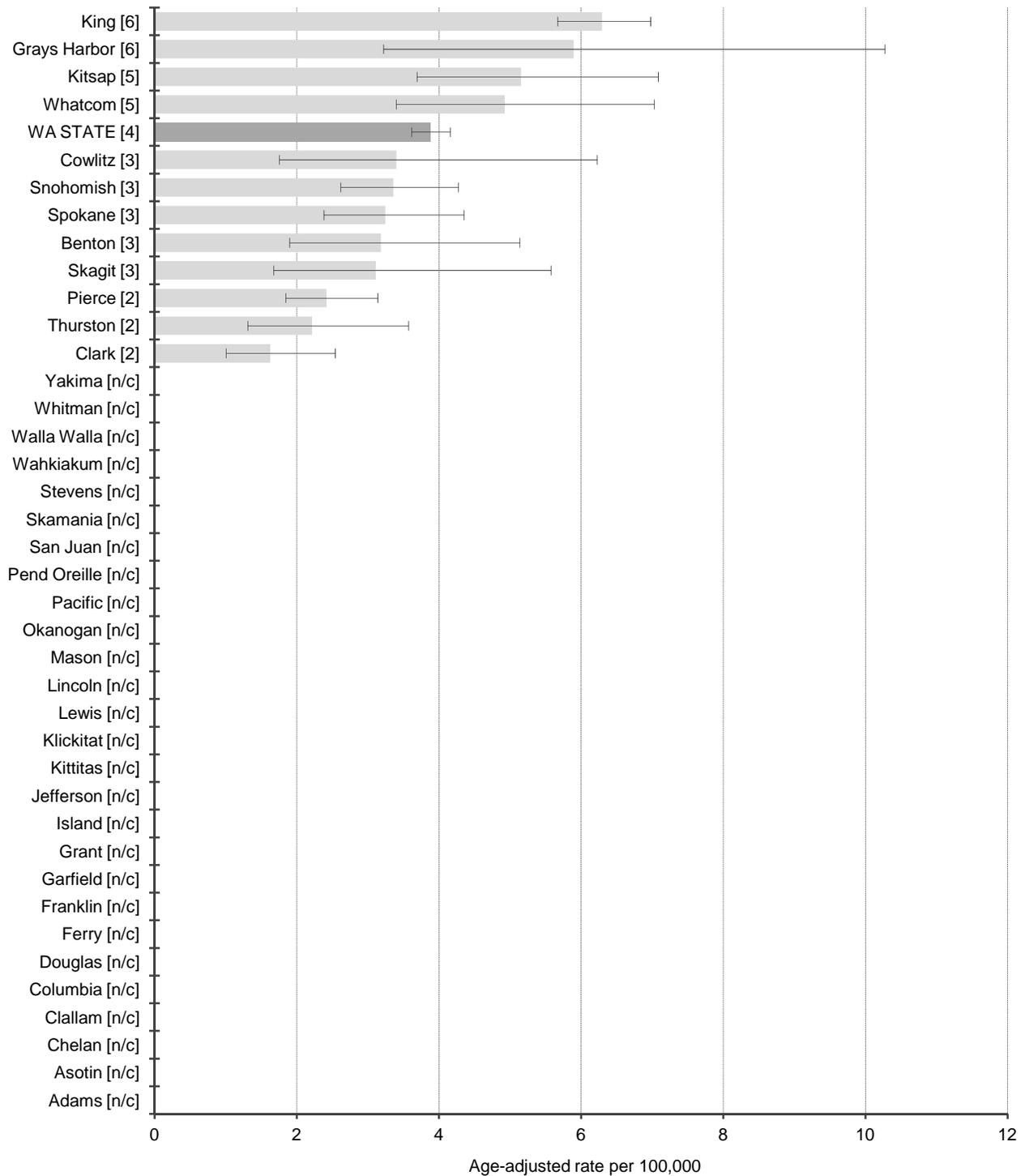
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Anus, Anal Cancer and Anorectum

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

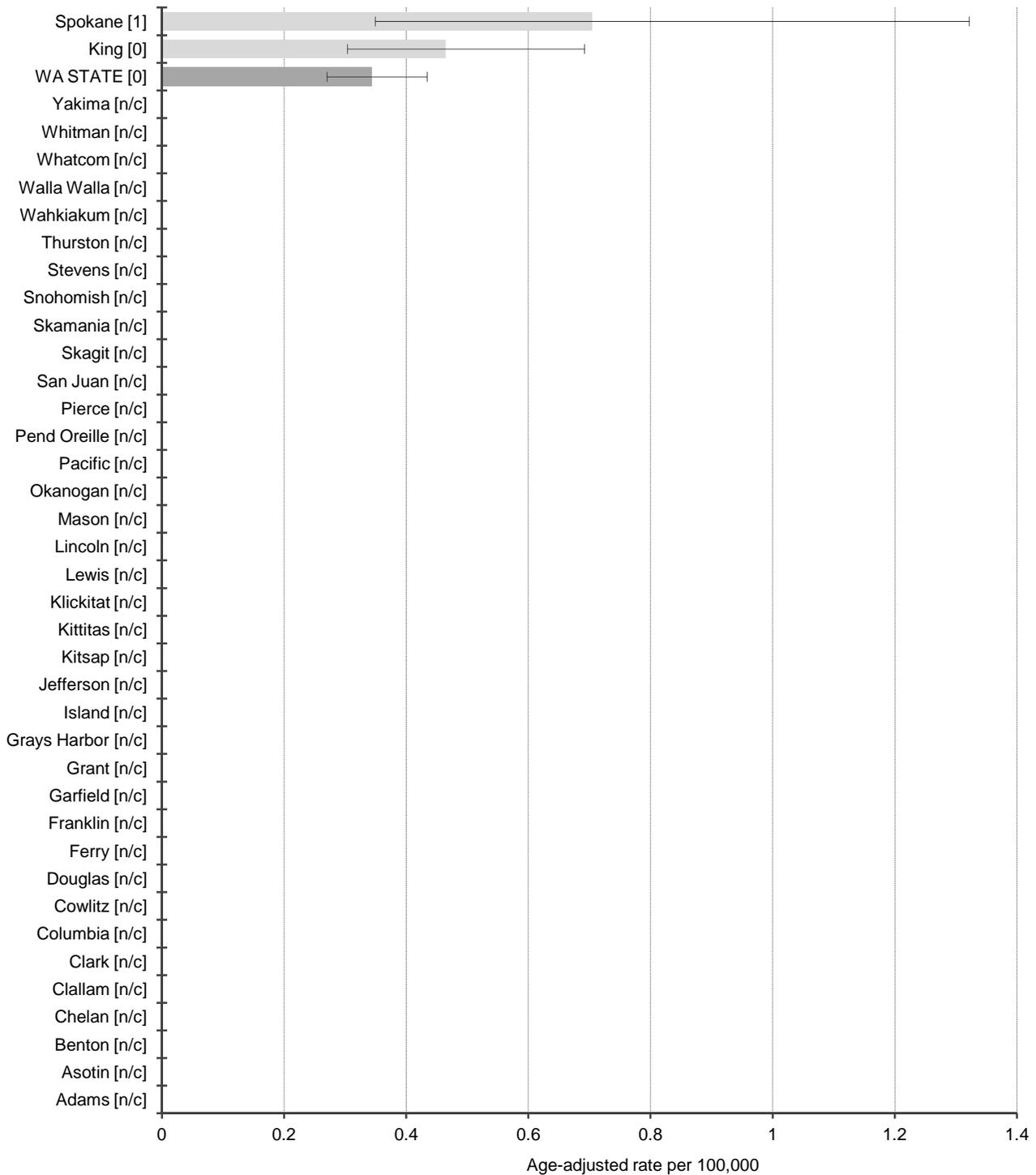
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Anus, Anal Cancer and Anorectum

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Bladder

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C67.0-C67.9, excluding histology (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 188.0-188.9 (1992-1998), ICD-10 code C67 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

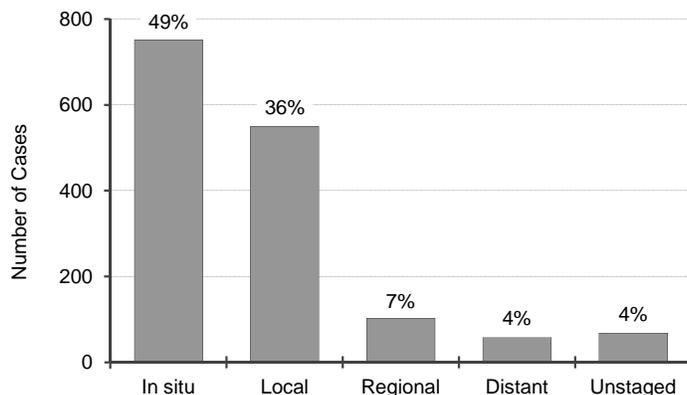
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	1,145	384	1,529
2011 Incidence Rates	36.6	9.8	21.6
2010 National Rates	35.6	8.6	20.1

Death			
	Male	Female	Total
Deaths	273	92	365
2011 Death Rates	9.4	2.2	5.3
2010 National Rates	7.7	2.2	4.4

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	97%
Local	70%
Regional	33%
Distant	6%
Unstaged	49%
Overall	78%

Figures include in situ and invasive cancers

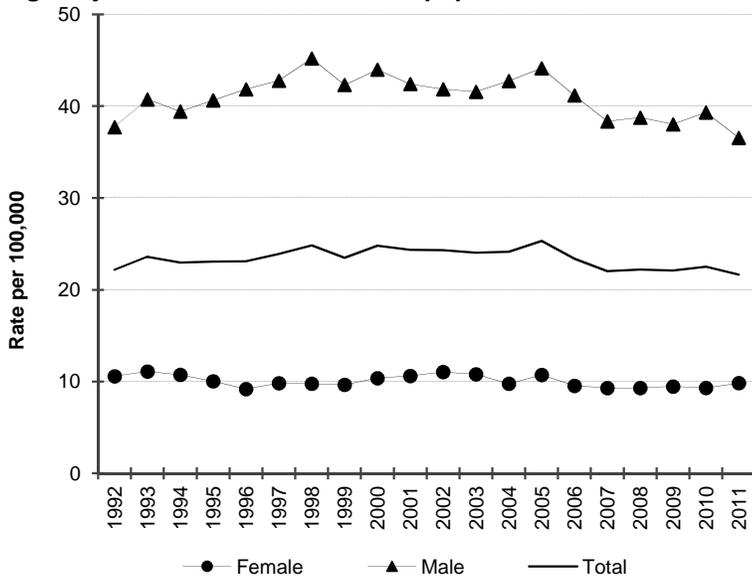
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

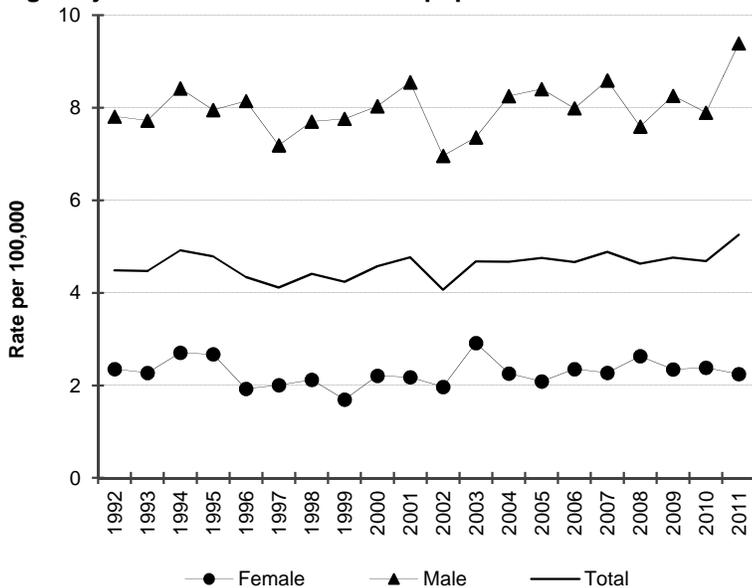
Bladder

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For bladder cancer age-adjusted incidence rates have changed as follows.
Both sexes combined: Rates increased slightly by 0.9% per year from 1992 to 2002; decreased steadily by 1.5% per year since 2002.
Men: Rates increased steadily by 2.7% per year from 1992 to 1998; decreased steadily by 1.2% per year since 1998.
Women: Rates remained level from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



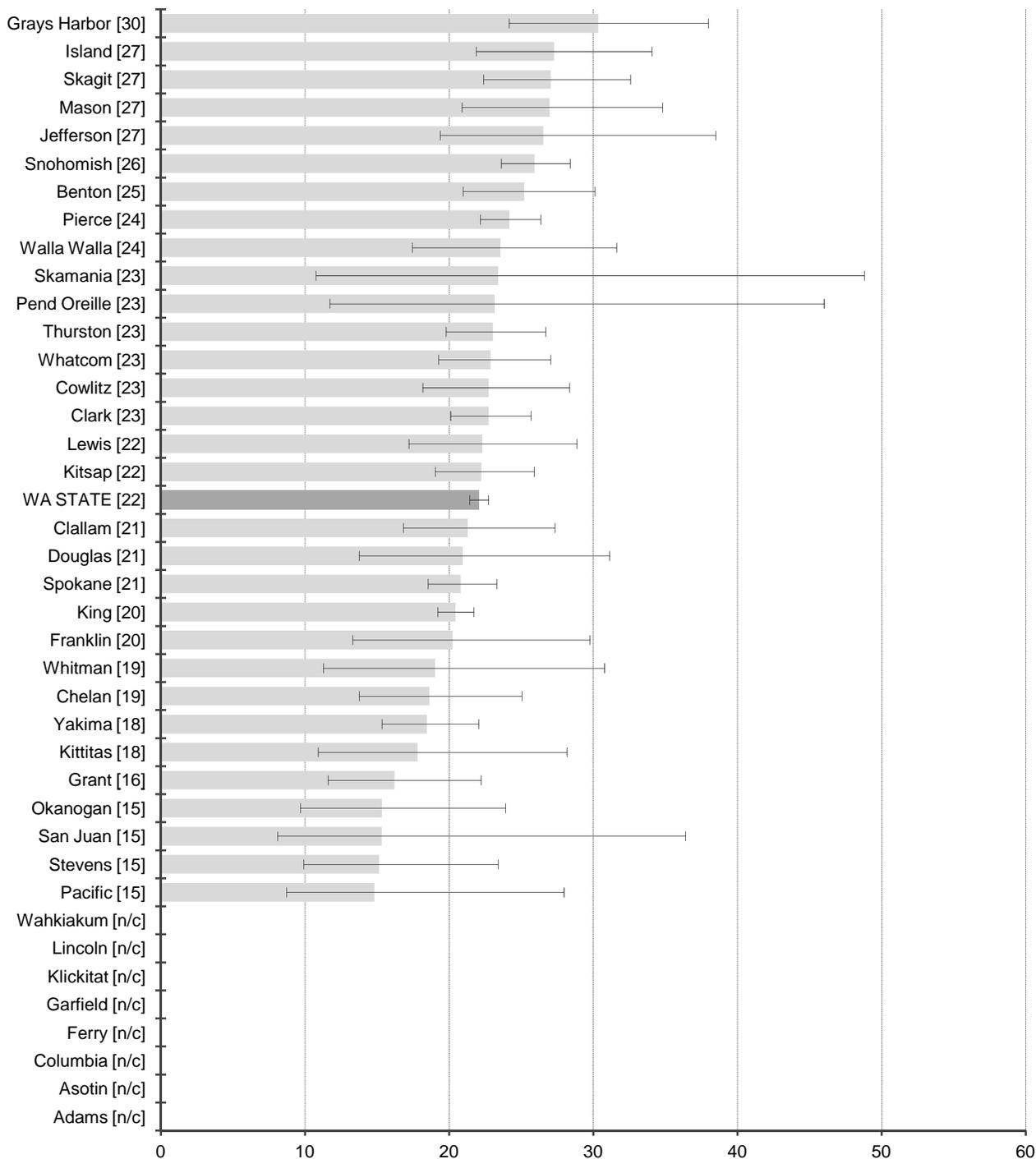
For bladder cancer age-adjusted mortality rates have changed as follows.
Both sexes combined: Rates increased slightly by 0.5% per year from 1992 to 2011.
Men: Rates remained level from 1992 to 2011.
Women: Rates remained level from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Bladder

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's
Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

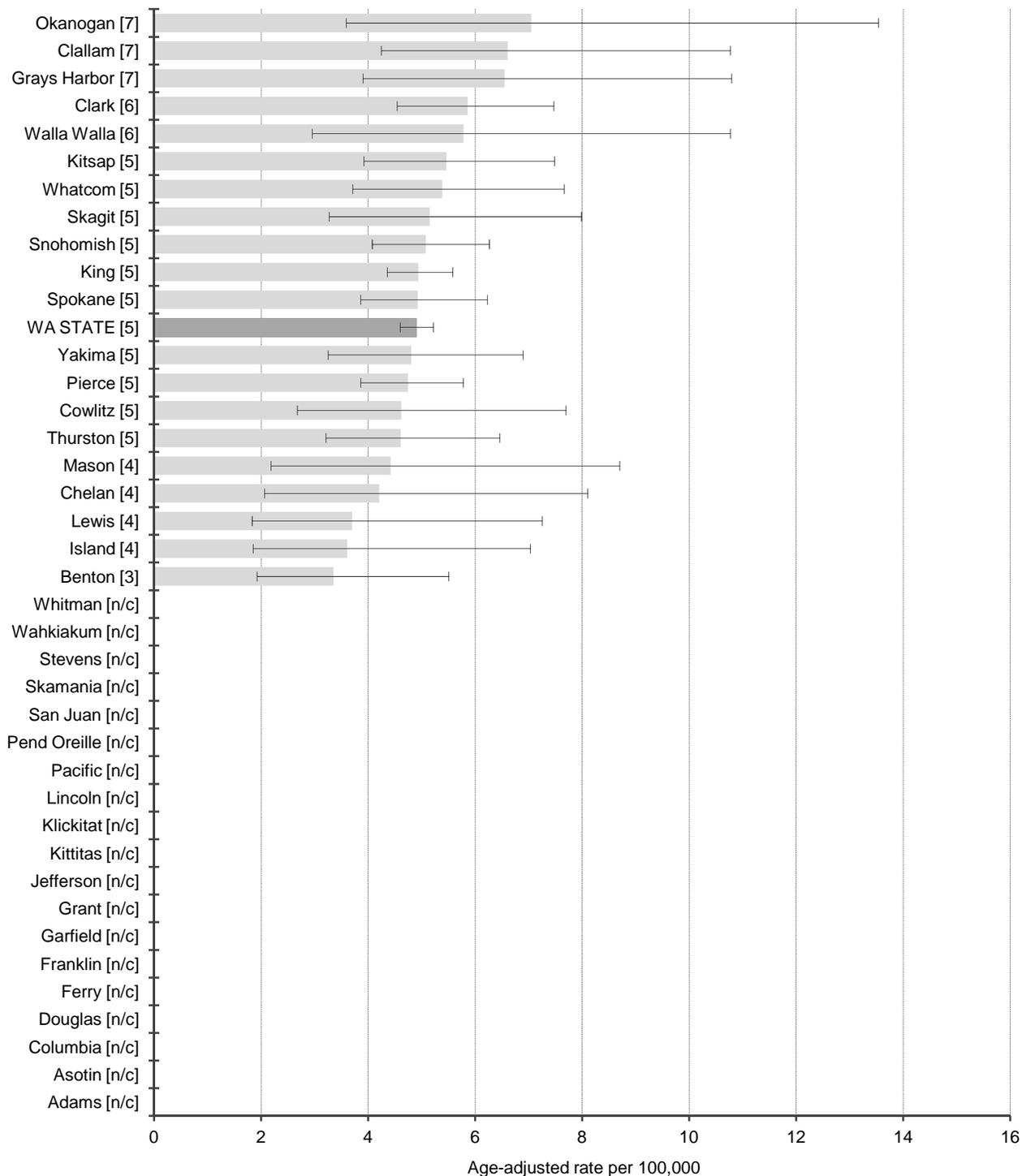
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Bladder

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Brain and Other Nervous System

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C70.0-C70.9, C71.0-C71.9, C72.0-C72.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 191.0-191.9, 192.0-192.9 (1992-1998), ICD-10 code C70, C71, C72 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

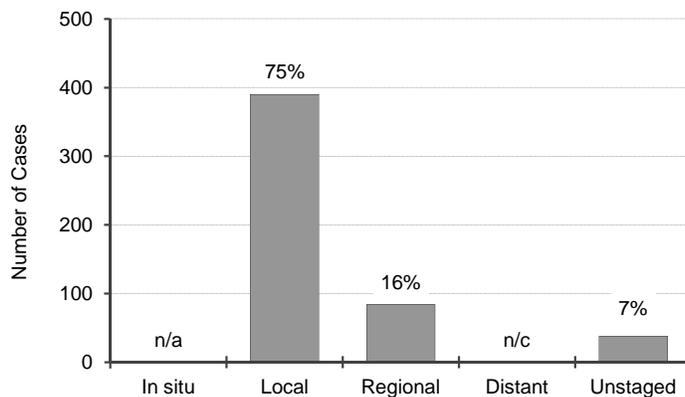
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	294	226	520
2011 Incidence Rates	8.5	6.2	7.3
2010 National Rates	7.4	5.3	6.3

Death			
	Male	Female	Total
Deaths	217	168	385
2011 Death Rates	6.2	4.3	5.2
2010 National Rates	5.2	3.4	4.2

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	36%
Regional	21%
Distant	37%
Unstaged	20%
Overall	33%

n/a=not available

n/c not calculated when number of cases is less than 10.

n/a Figures include only invasive cancers

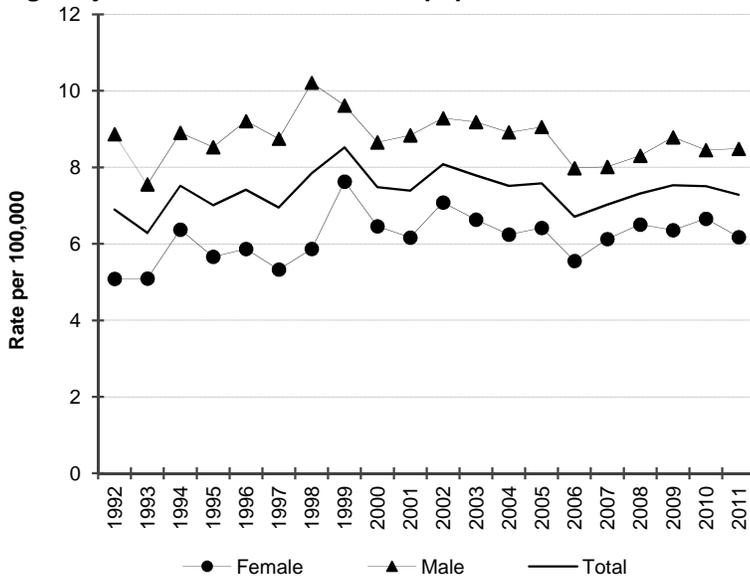
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Brain and Other Nervous System

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



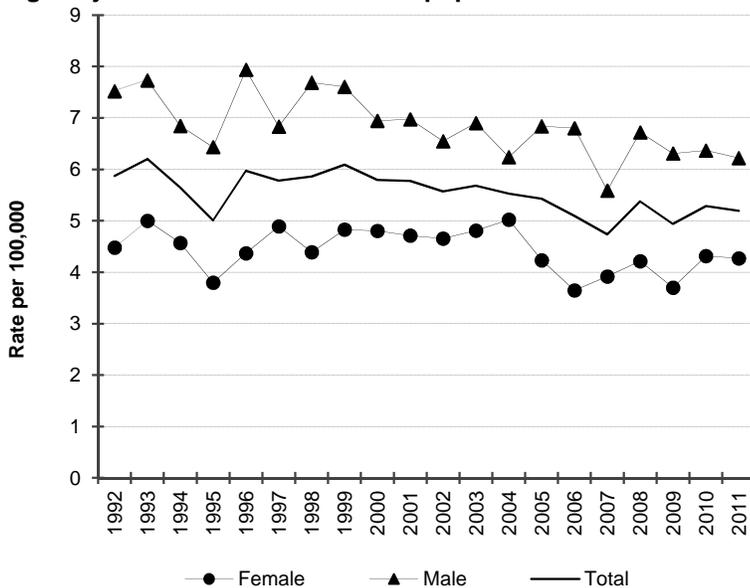
For brain and other nervous system cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For brain and other nervous system cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased slightly by 0.8% per year from 1992 to 2011.

Men: Rates decreased steadily by 1.0% per year from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

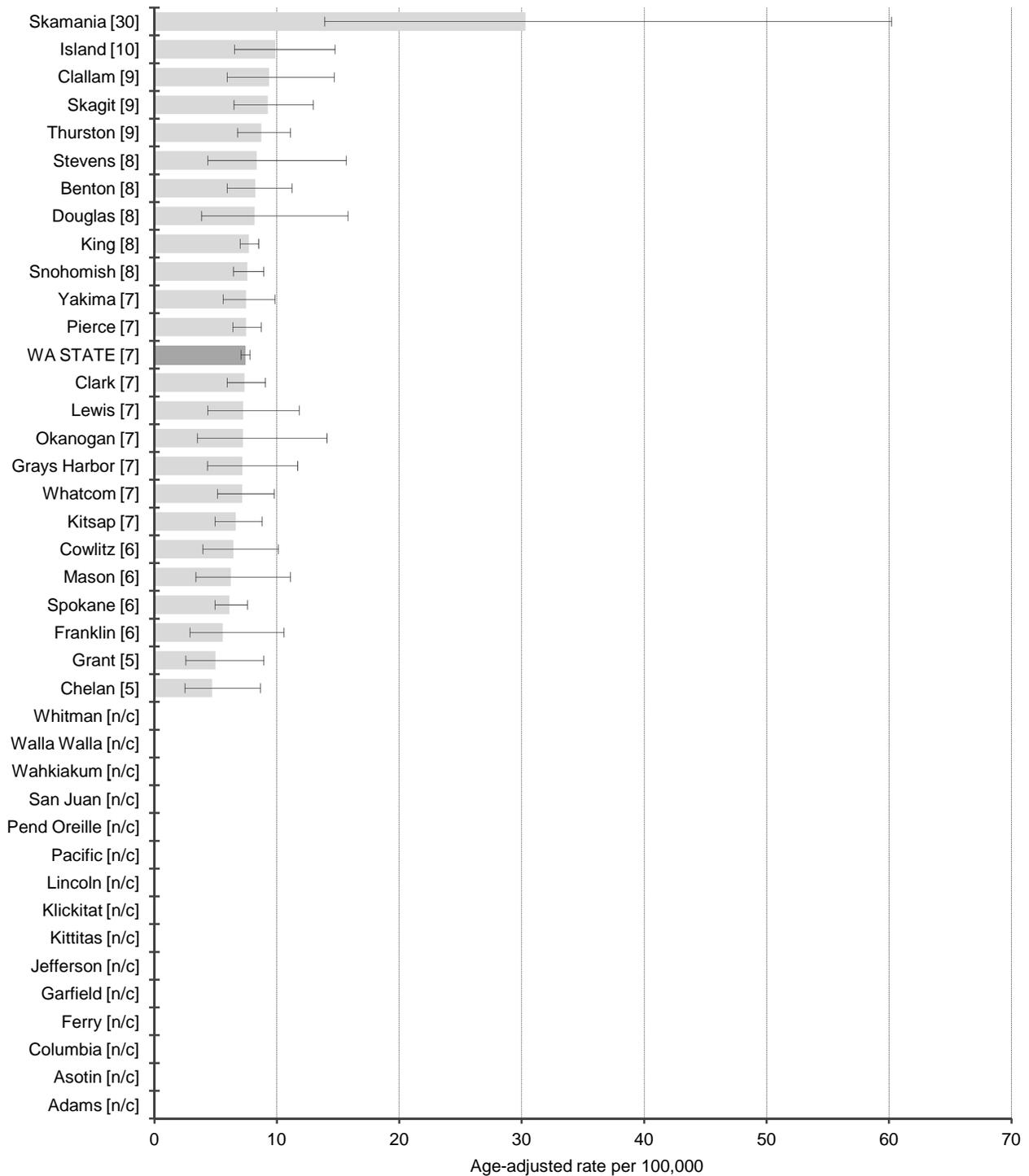
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Brain and Other Nervous System

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

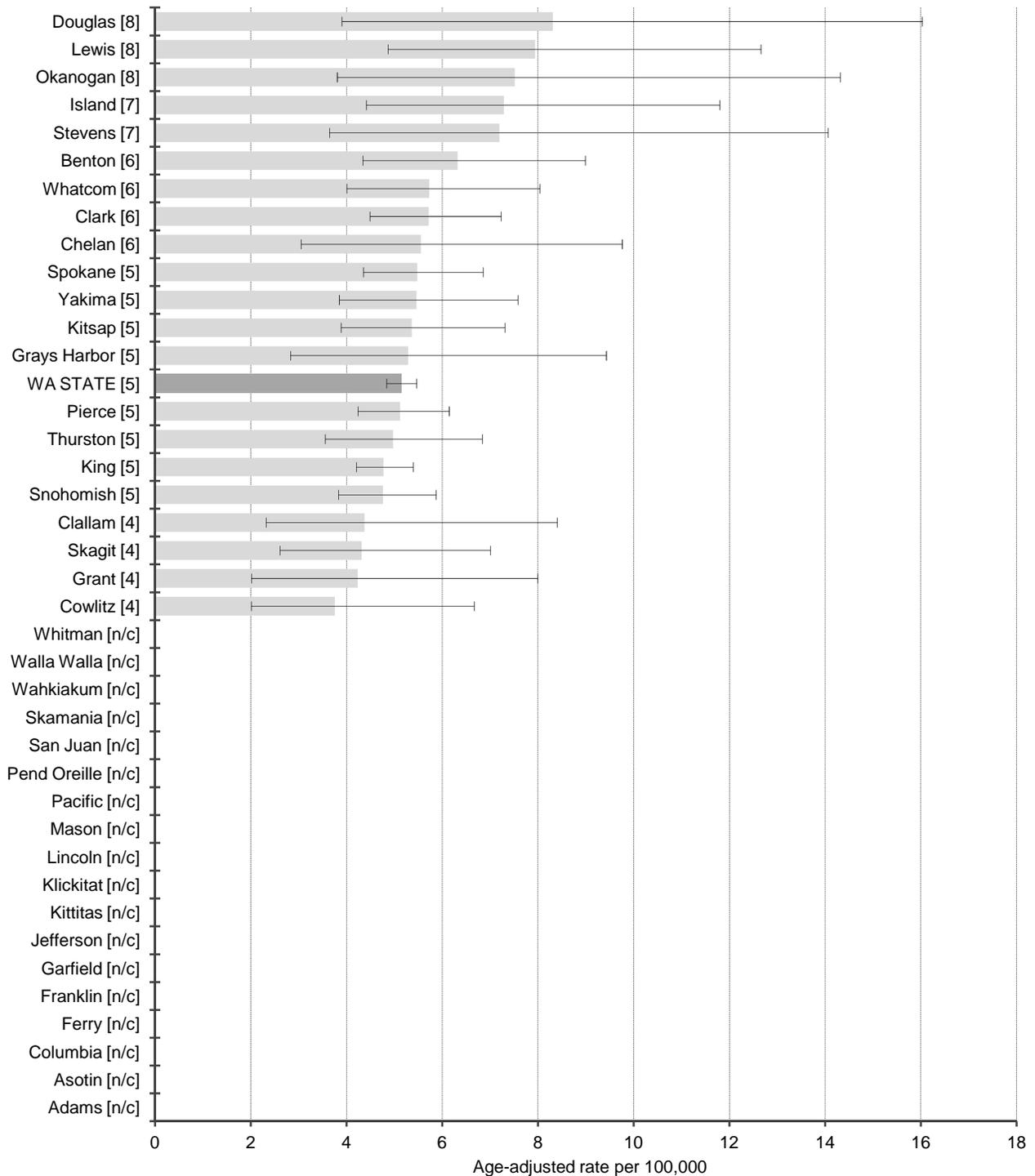
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Brain and Other Nervous System

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Breast (Female)

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C50.0-C50.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 174.0-174.9 (1992-1998), ICD-10 codes C50 (1999-2011).

2011 Washington State Female Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

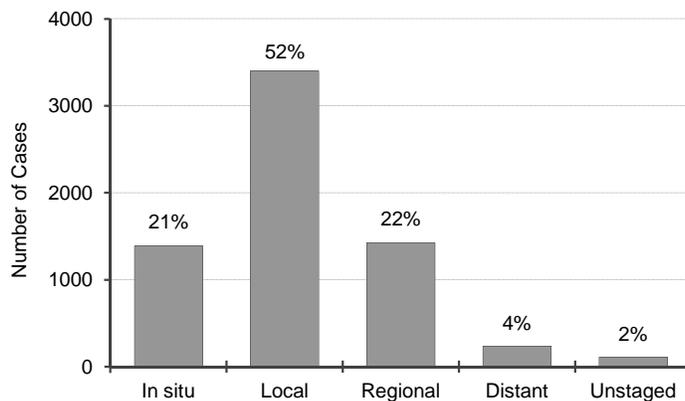
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	6,557	n/a
2011 Incidence Rates	n/a	170.8	n/a
2010 National Rates	n/a	151.3	n/a

Death			
	Male	Female	Total
Deaths	n/a	824	n/a
2011 Death Rates	n/a	20.8	n/a
2010 National Rates	n/a	21.9	n/a

Stage at Diagnosis

2011 Washington State Female Residents

Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	100%
Local	99%
Regional	85%
Distant	25%
Unstaged	48%
Overall	92%

n/a Not available for sex-specific sites.

Figures include in situ and invasive cancers

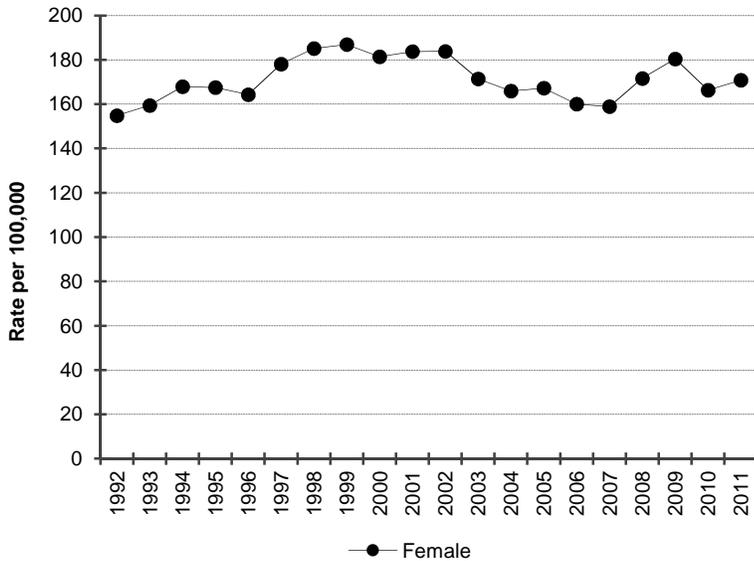
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

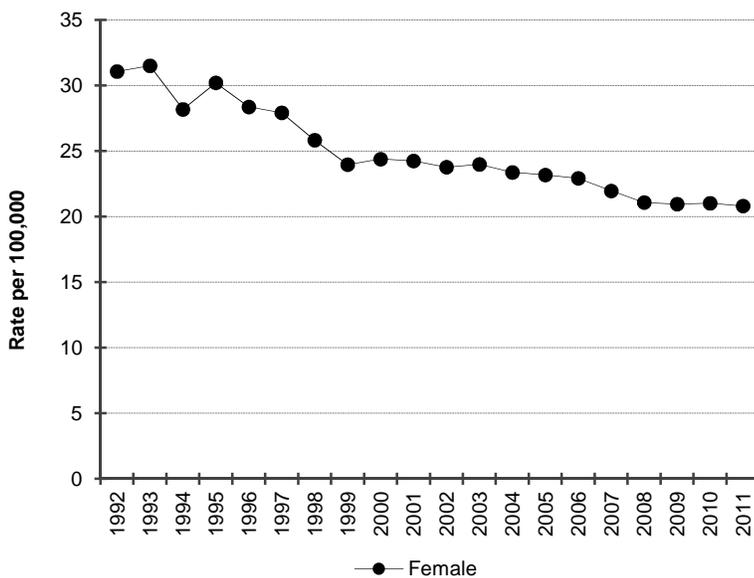
Breast (Female)

Washington State Female Residents
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For female breast cancer age-adjusted incidence rates have increased steadily by 2.8% per year from 1992 to 1999; rates decreased steadily by 2.1% per year from 1999 to 2006; rates remained level since 2006.

Washington State Female Residents
Death Rate Trends
 Age-adjusted to 2000 US standard population



For female breast cancer age-adjusted mortality rates have decreased steadily by 3.3% per year from 1992 to 1999; rates decreased steadily by 1.6% per year since 1999.

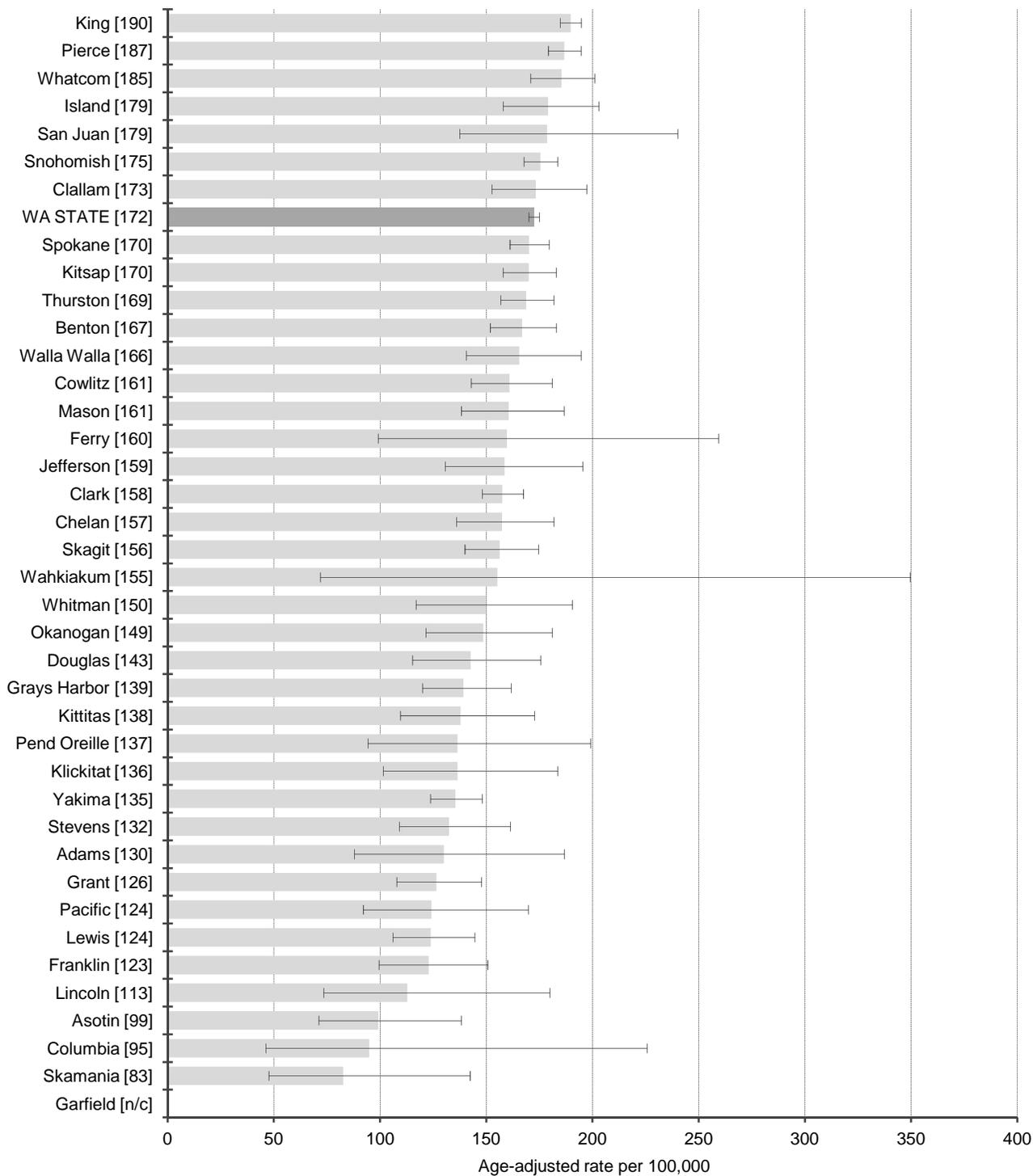
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Breast (Female)

2009-2011 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



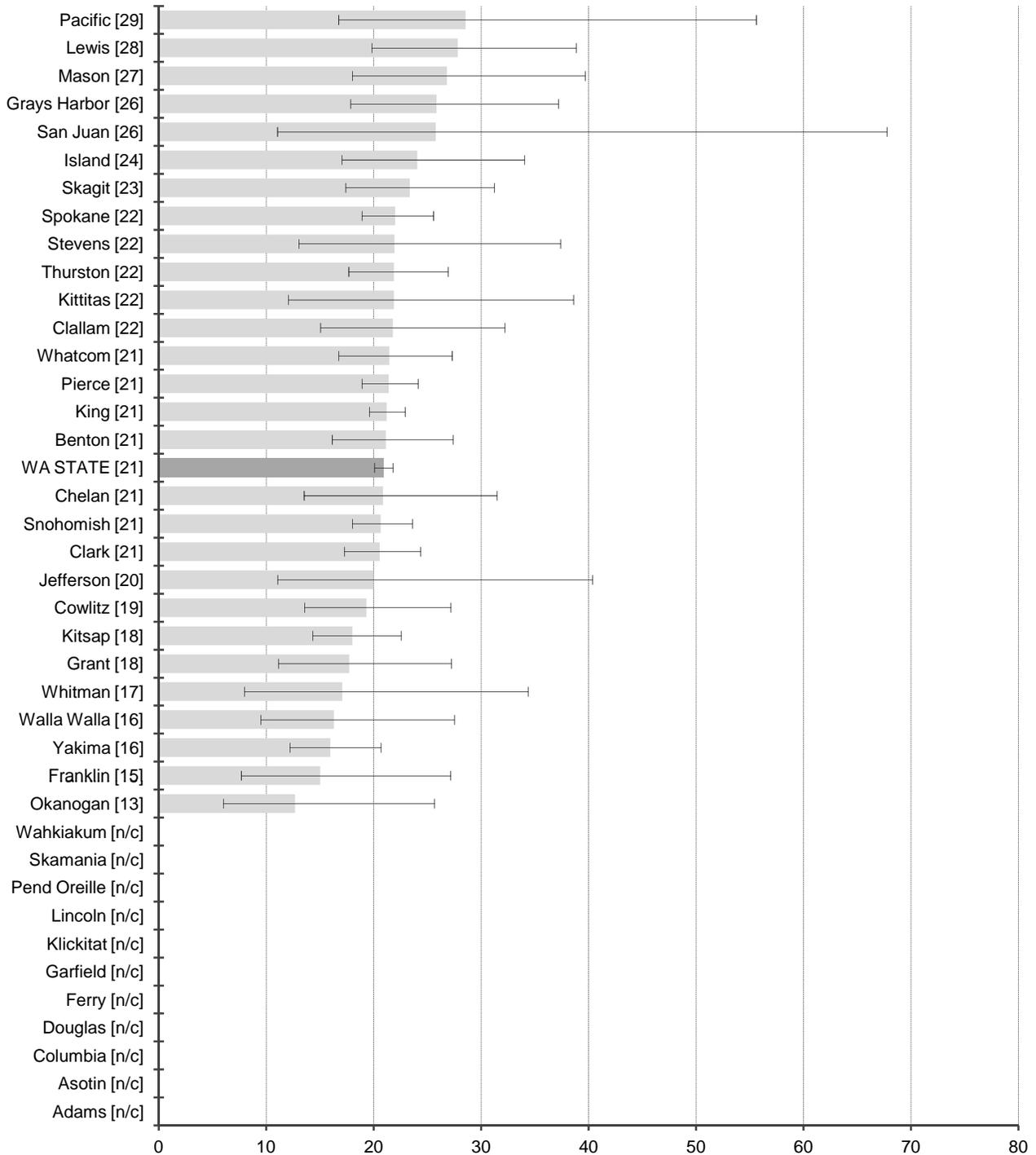
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Breast (Female)

2009-2011 Washington State Female Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Cervix (Uterine)

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C53.0-C53.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992 and excluding in situ. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 180.0-180.9 (1992-1998), ICD-10 code C53 (1999-2011).

2011 Washington State Female Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

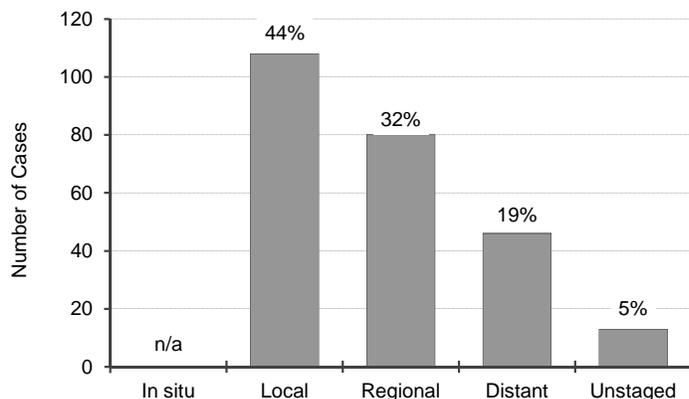
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	247	n/a
2011 Incidence Rates	n/a	7.1	n/a
2010 National Rates	n/a	7.5	n/a

Death			
	Male	Female	Total
Deaths	n/a	76	n/a
2011 Death Rates	n/a	1.9	n/a
2010 National Rates	n/a	2.3	n/a

Stage at Diagnosis

2011 Washington State Female Residents

Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	91%
Regional	58%
Distant	16%
Unstaged	52%
Overall	68%

n/a=not available

n/a Not available for sex-specific sites.

n/c Not calculated because the number of cases is less than 10.

Figures include only invasive cancers

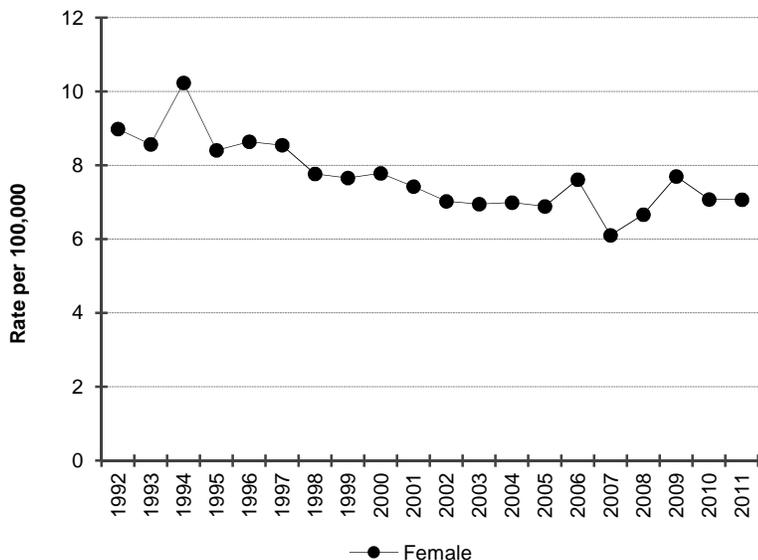
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

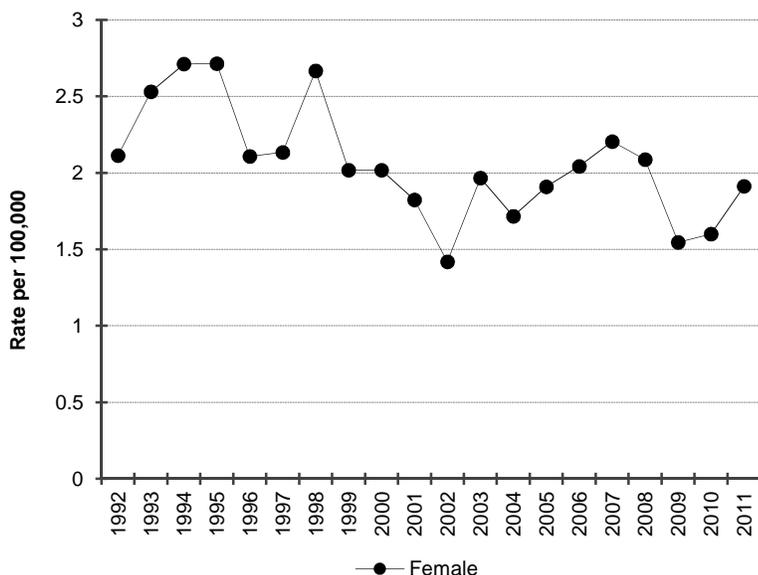
Cervix (Uterine)

Washington State Female Residents
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For cervical cancer age-adjusted incidence rates have decreased steadily by 1.6% per year from 1992 to 2011.

Washington State Female Residents
Death Rate Trends
 Age-adjusted to 2000 US standard population



For cervical cancer age-adjusted mortality rates have decreased steadily by 1.8% per year from 1992 to 2011.

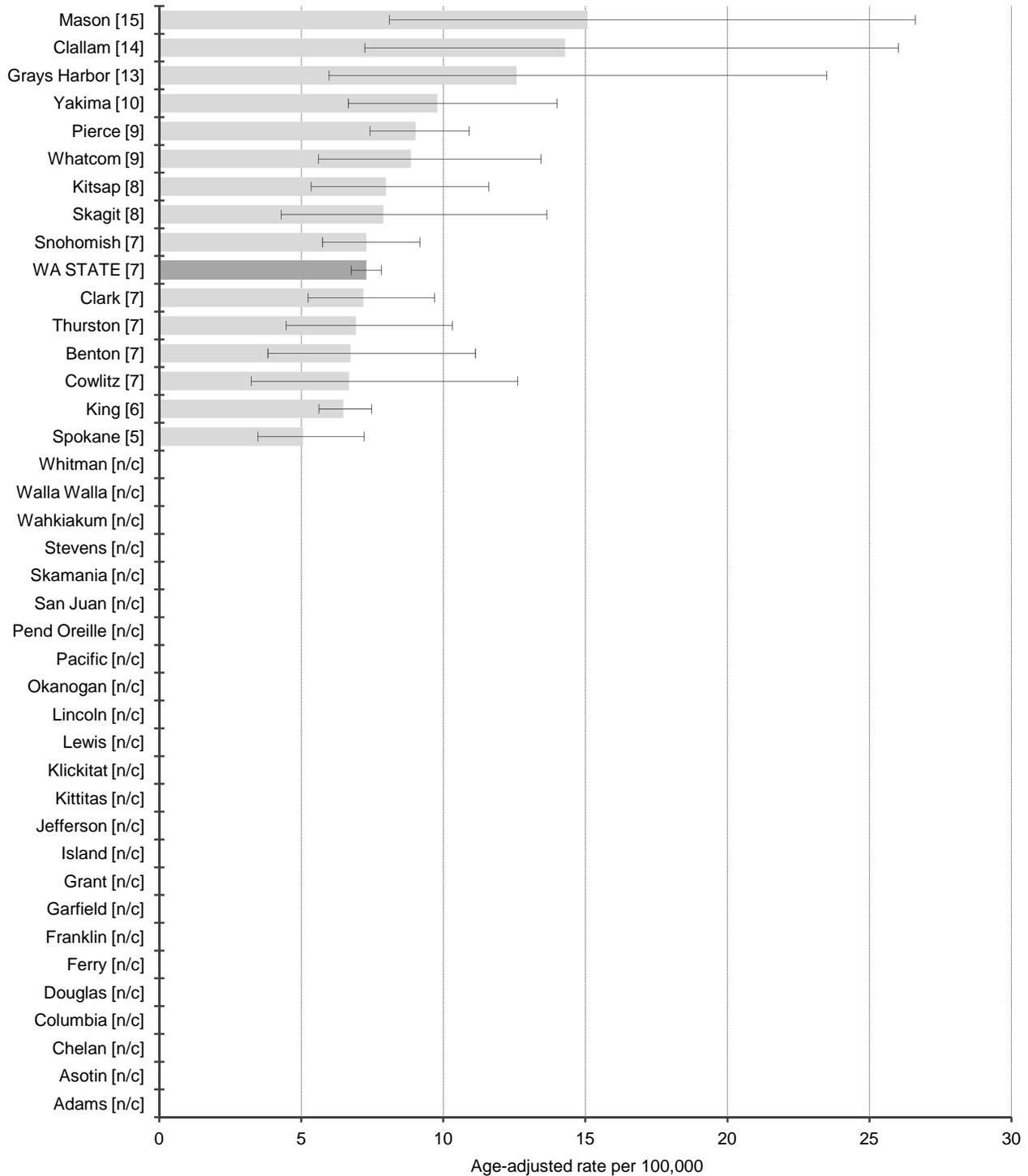
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Cervix (Uterine)

2009-2011 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

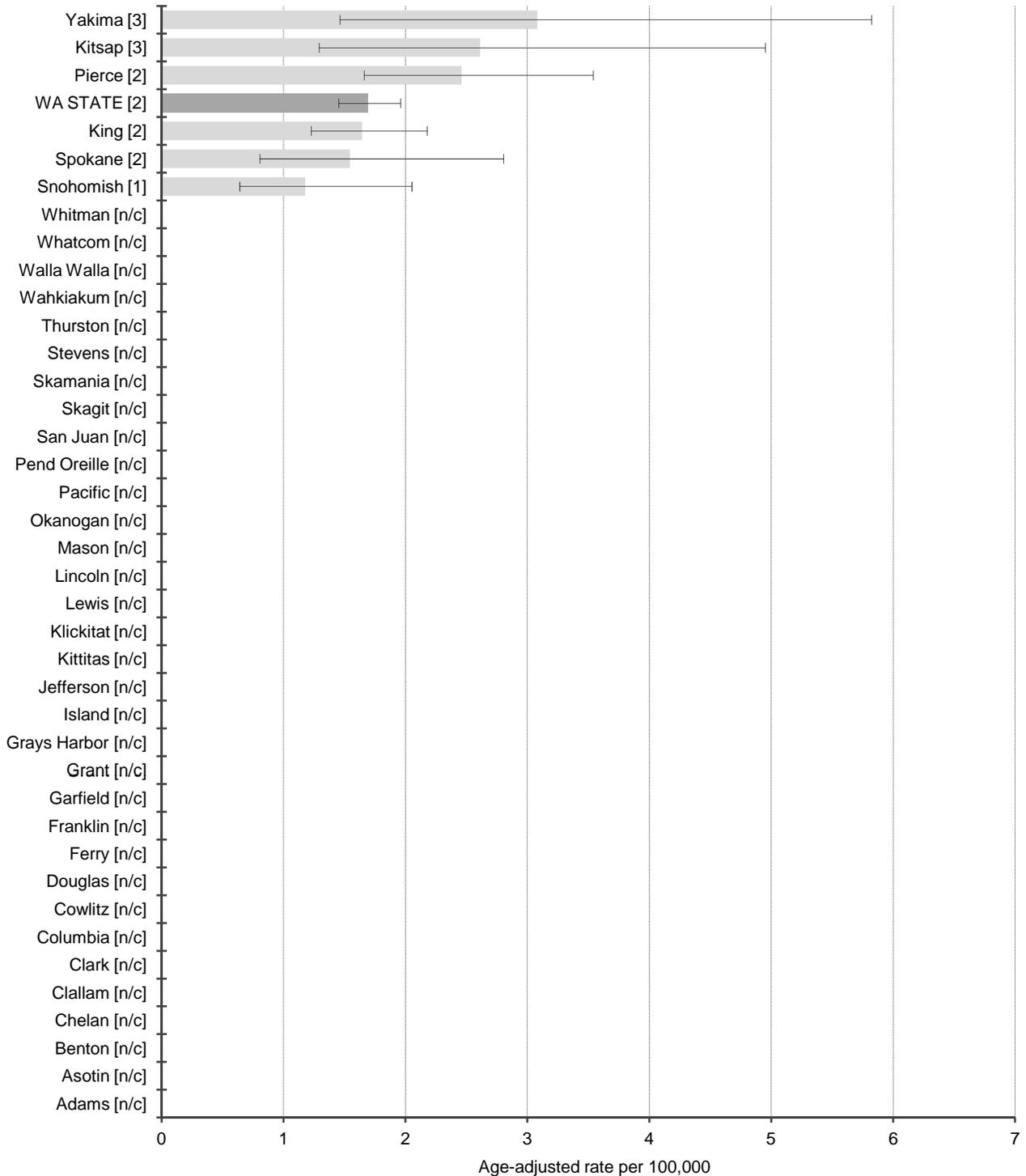
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Cervix (Uterine)

2009-2011 Washington State Female Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Colorectal

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C18.0-C18.9, C19.9, C20.9, C26.0, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 153.0-154.1, 159.0 (1992-1998), ICD-10 codes C18-C20, C26.0 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

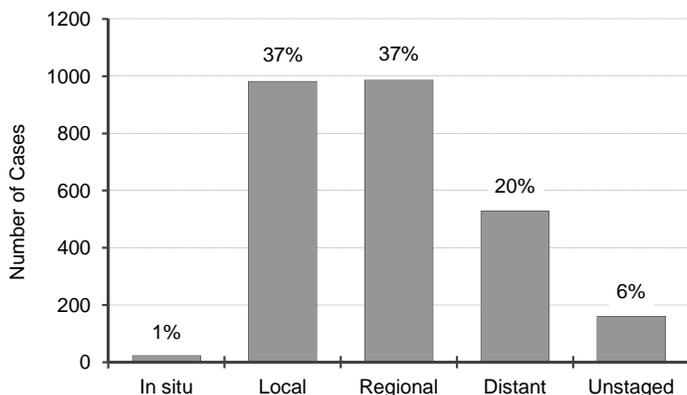
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	1,385	1,294	2,679
2011 Incidence Rates	42.6	33.4	37.6
2010 National Rates	49.9	37.7	43.2

Death			
	Male	Female	Total
Deaths	497	527	1,024
2011 Death Rates	15.6	13.1	14.3
2010 National Rates	18.7	13.0	15.5

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	95%
Local	91%
Regional	71%
Distant	13%
Unstaged	32%
Overall	67%

Figures include in situ and invasive cancers

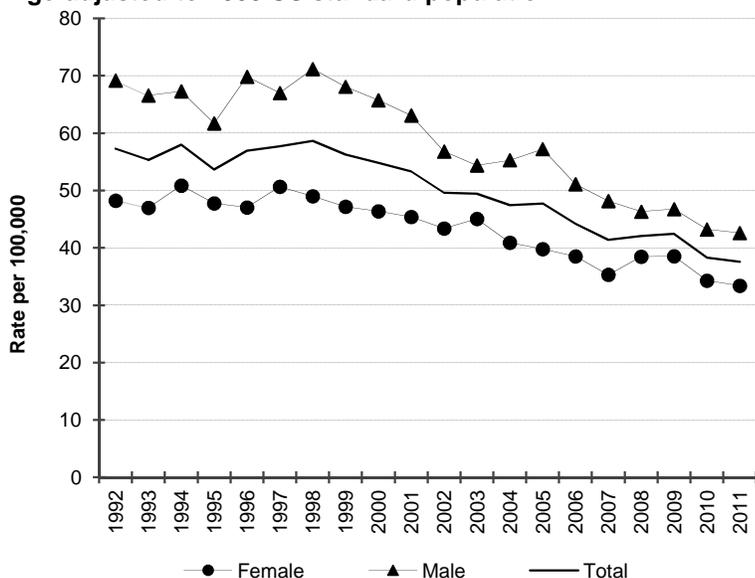
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Colorectal

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



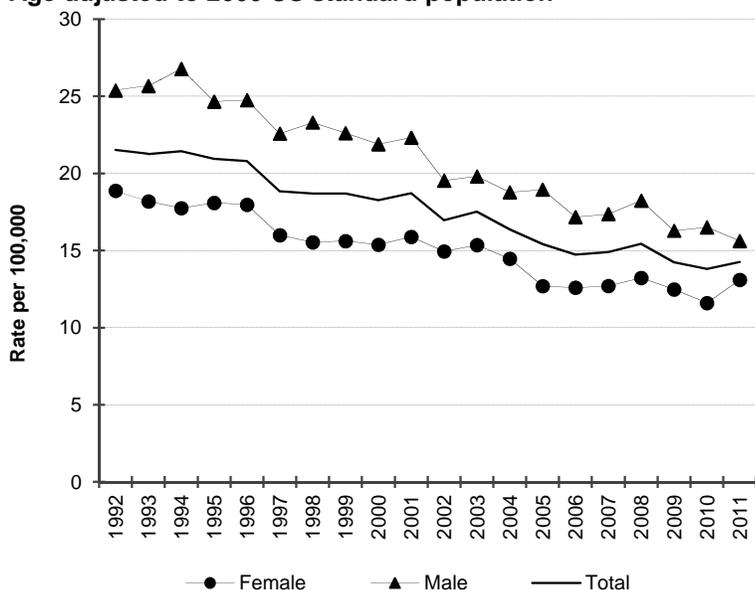
For colorectal cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 1998; decreased steadily by 3.2% per year since 1998.

Men: Rates remained level from 1992 to 1998; decreased steadily by 3.7% per year since 1998.

Women: Rates remained level from 1992 to 1998; decreased steadily by 2.8% per year.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For colorectal cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 2.5% per year from 1992 to 2011.

Men: Rates decreased steadily by 2.8% per year from 1992 to 2011.

Women: Rates decreased steadily by 2.3% per year from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

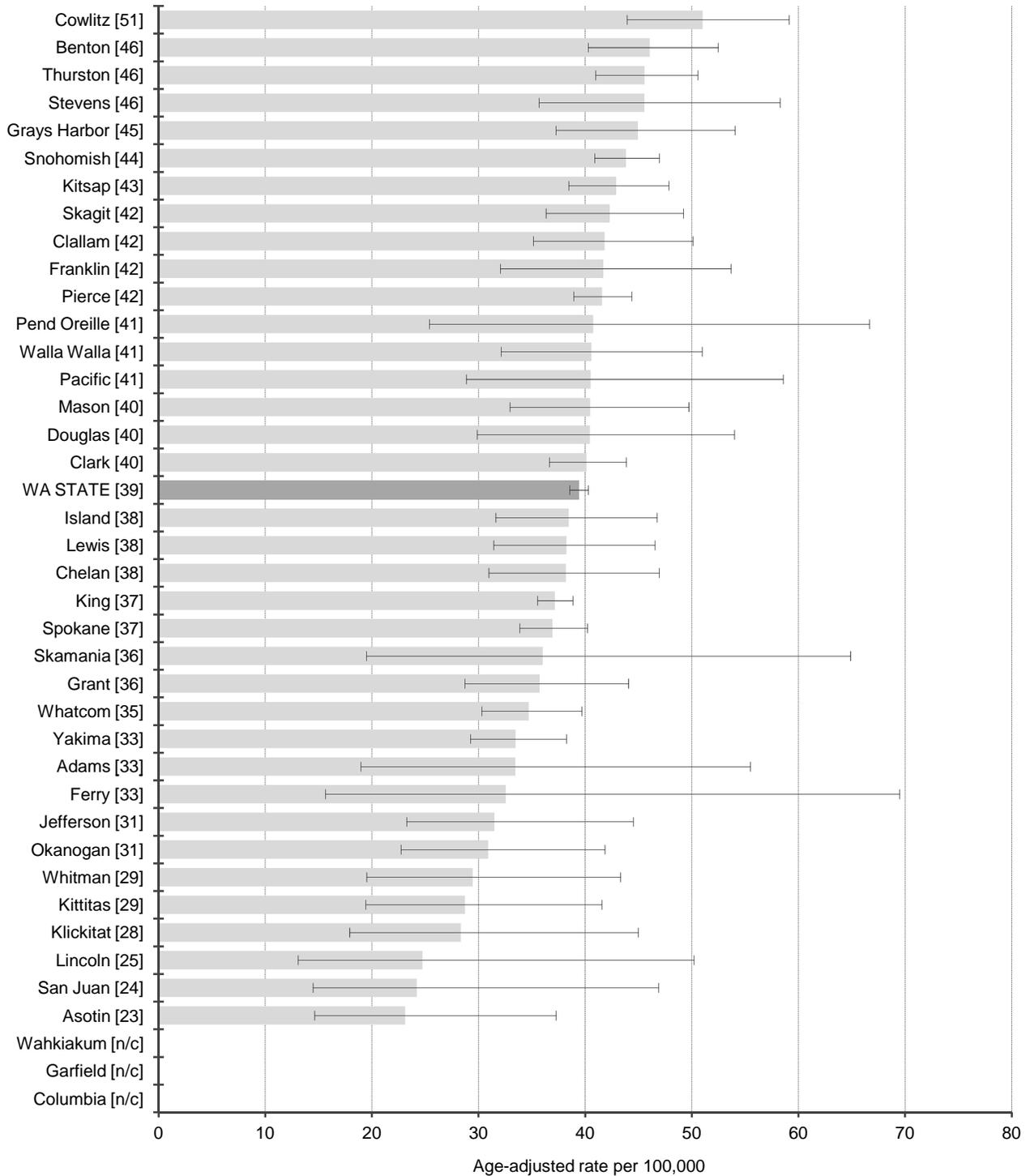
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Colorectal

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

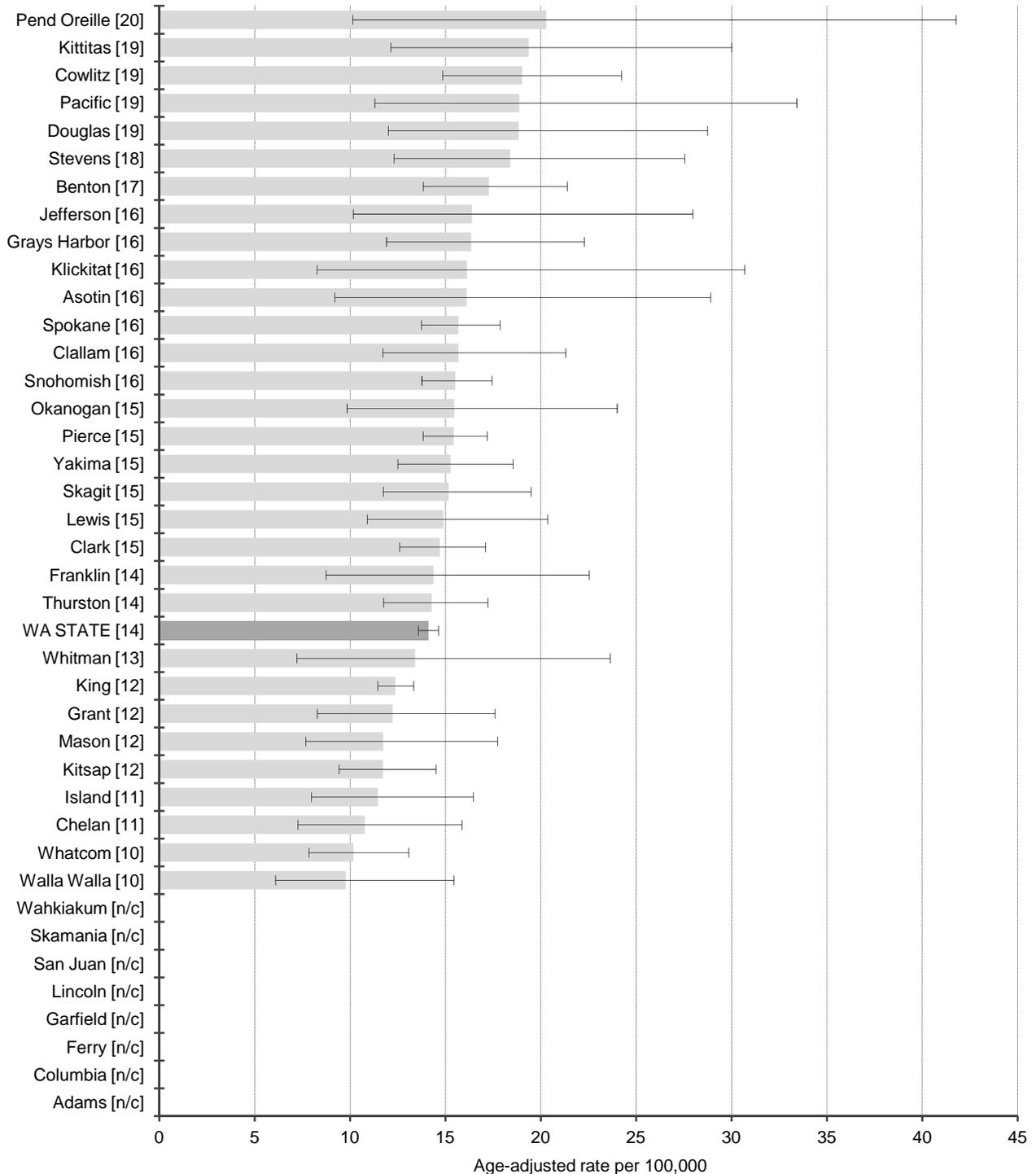
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Colorectal

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Endometrium

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C54.0-C54.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 182.0-182.1, 182.8 (1992-1998), ICD-10 codes C54 (1999-2011).

2011 Washington State Female Residents

Incidence and Death Summary by Sex

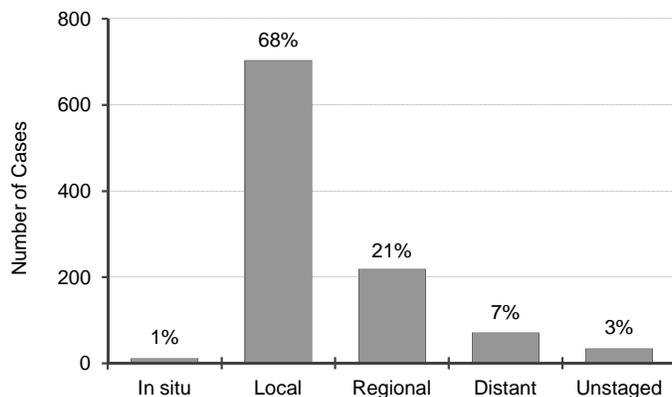
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	1,038	n/a
2011 Incidence Rates	n/a	25.5	n/a
2010 National Rates	n/a	24.4	n/a

Death			
	Male	Female	Total
Deaths	n/a	73	n/a
2011 Death Rates	n/a	1.8	n/a
2010 National Rates	n/a	1.9	n/a

Stage at Diagnosis

2011 Washington State Female Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	98%
Local	95%
Regional	69%
Distant	18%
Unstaged	50%
Overall	83%

n/a Not available for sex-specific sites.

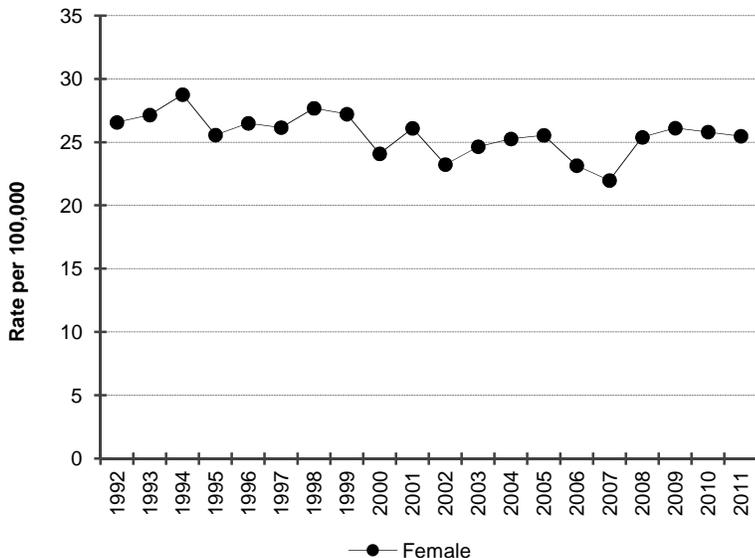
Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

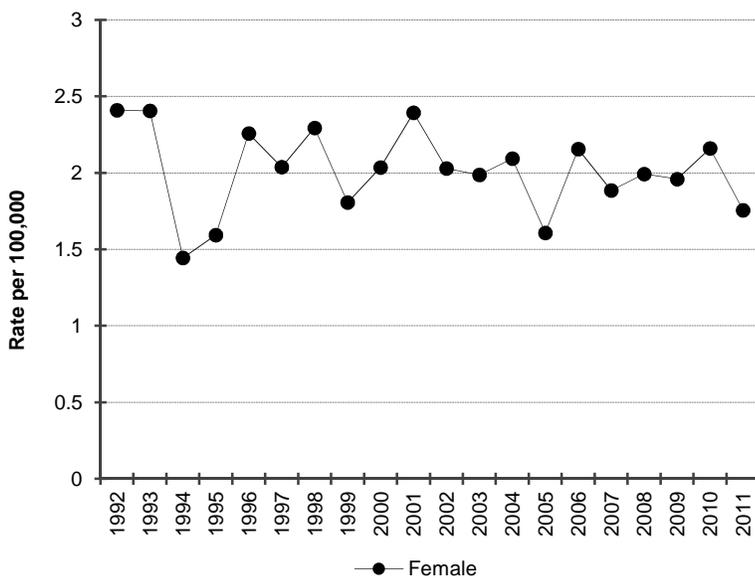
Endometrium

Washington State Female Residents
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For endometrial cancer age-adjusted incidence rates have decreased slightly by 0.5% per year from 1992 to 2011.

Washington State Female Residents
Death Rate Trends
 Age-adjusted to 2000 US standard population



For endometrial cancer age-adjusted mortality rates have remained level from 1992 to 2011.

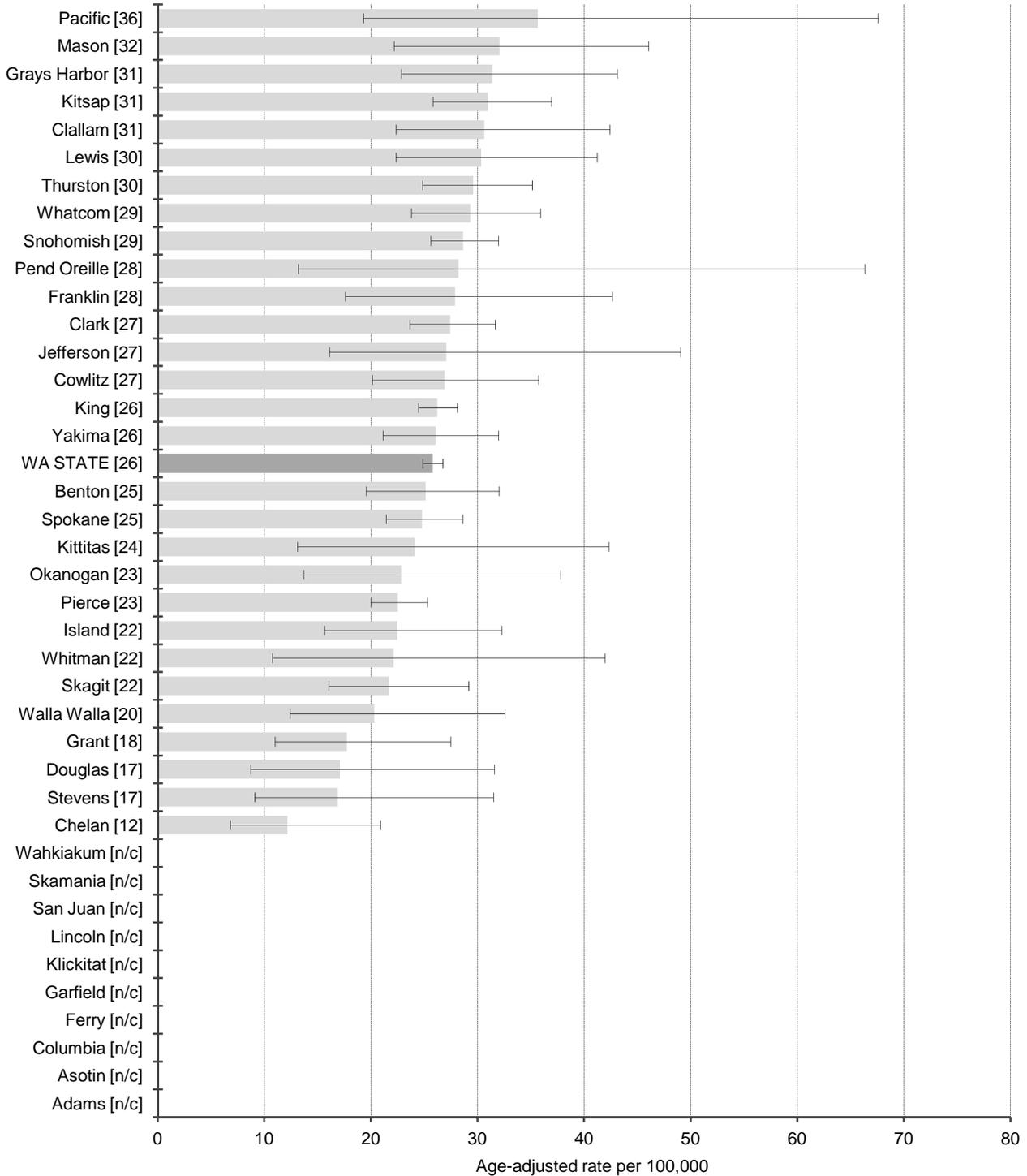
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Endometrium

2009-2011 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

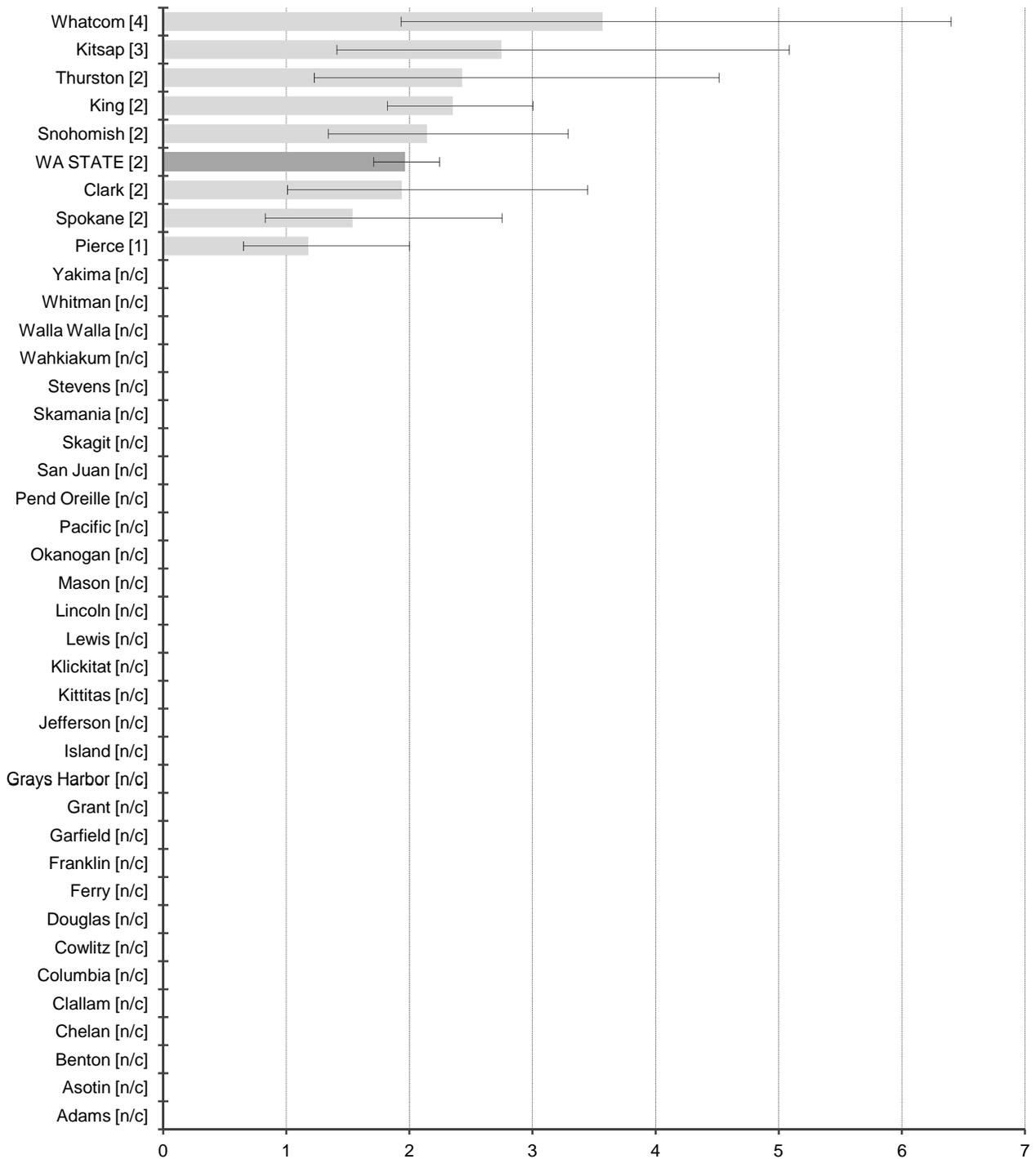
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Endometrium

2009-2011 Washington State Female Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Esophagus

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C15.0-C15.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 150.0-150.9 (1992-1998), ICD-10 code C15 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

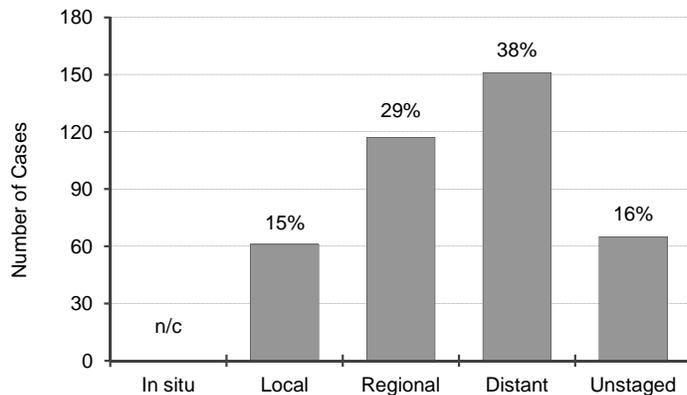
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	308	93	401
2011 Incidence Rates	9.1	2.3	5.4
2010 National Rates	7.5	1.7	4.3

Death			
	Male	Female	Total
Deaths	288	64	352
2011 Death Rates	8.7	1.6	4.8
2010 National Rates	7.5	1.6	4.3

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	73%
Local	39%
Regional	22%
Distant	3%
Unstaged	11%
Overall	18%

n/c not calculated because the number of cases is less than 10.

Figures include in situ and invasive cancers

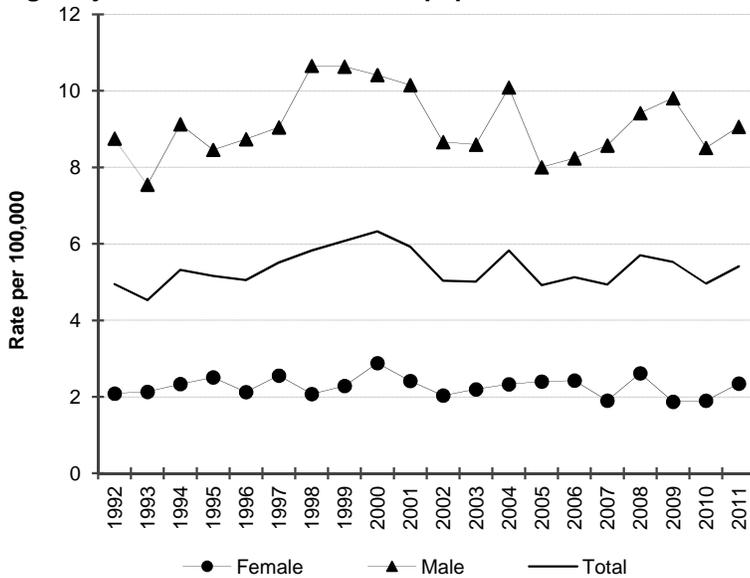
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Esophagus

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



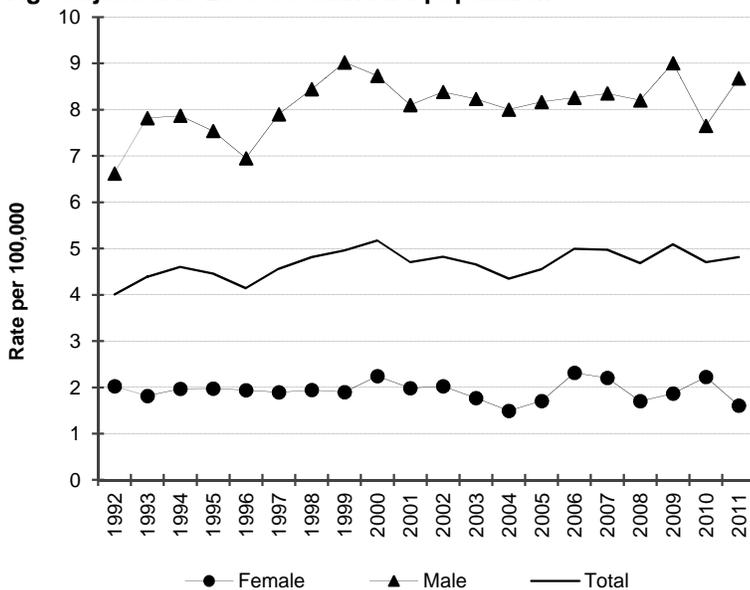
For esophageal cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For esophageal cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates increased slightly by 0.6% per year from 1992 to 2011.

Men: Rates increased slightly by 0.6% per year from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

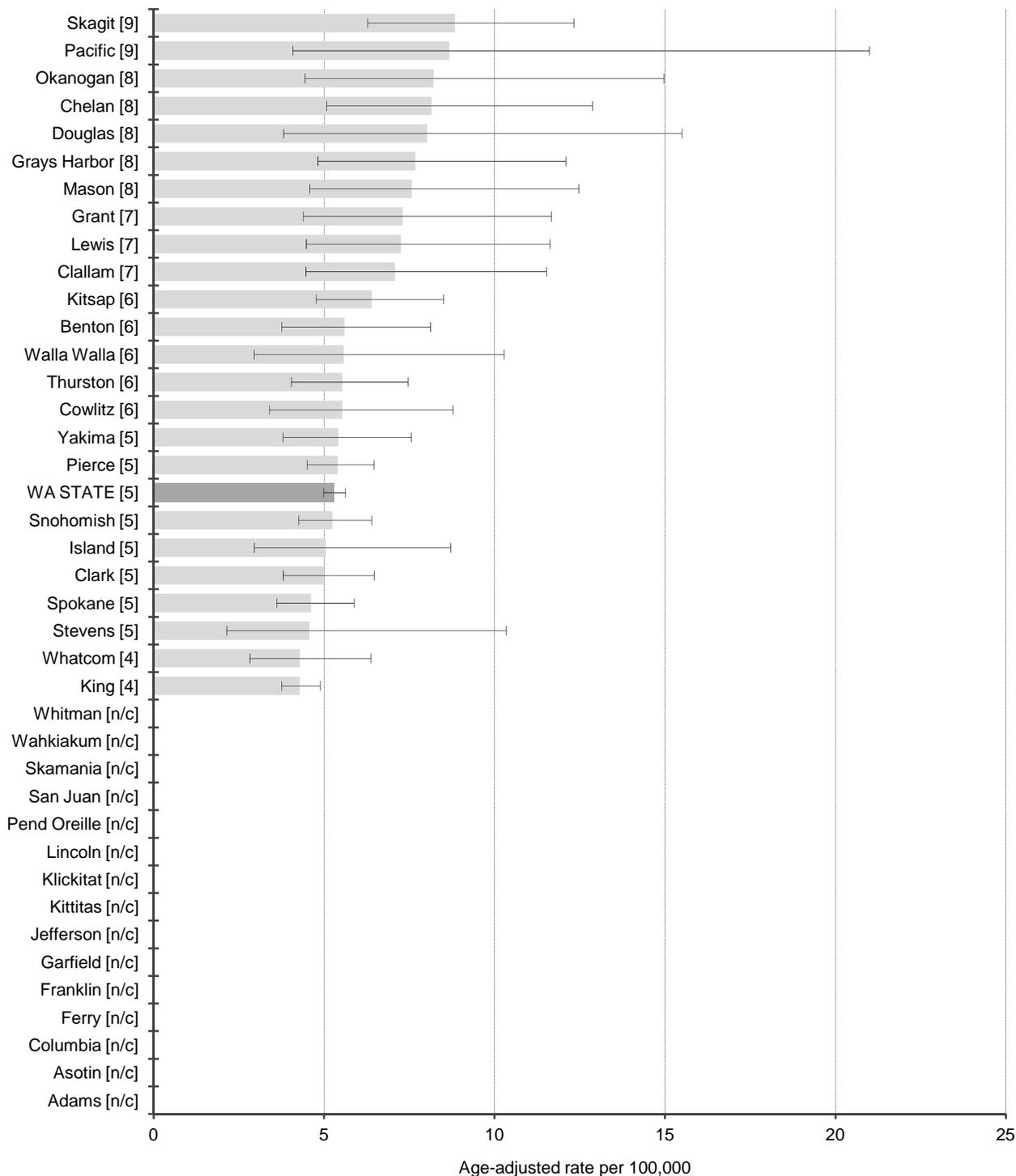
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Esophagus

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

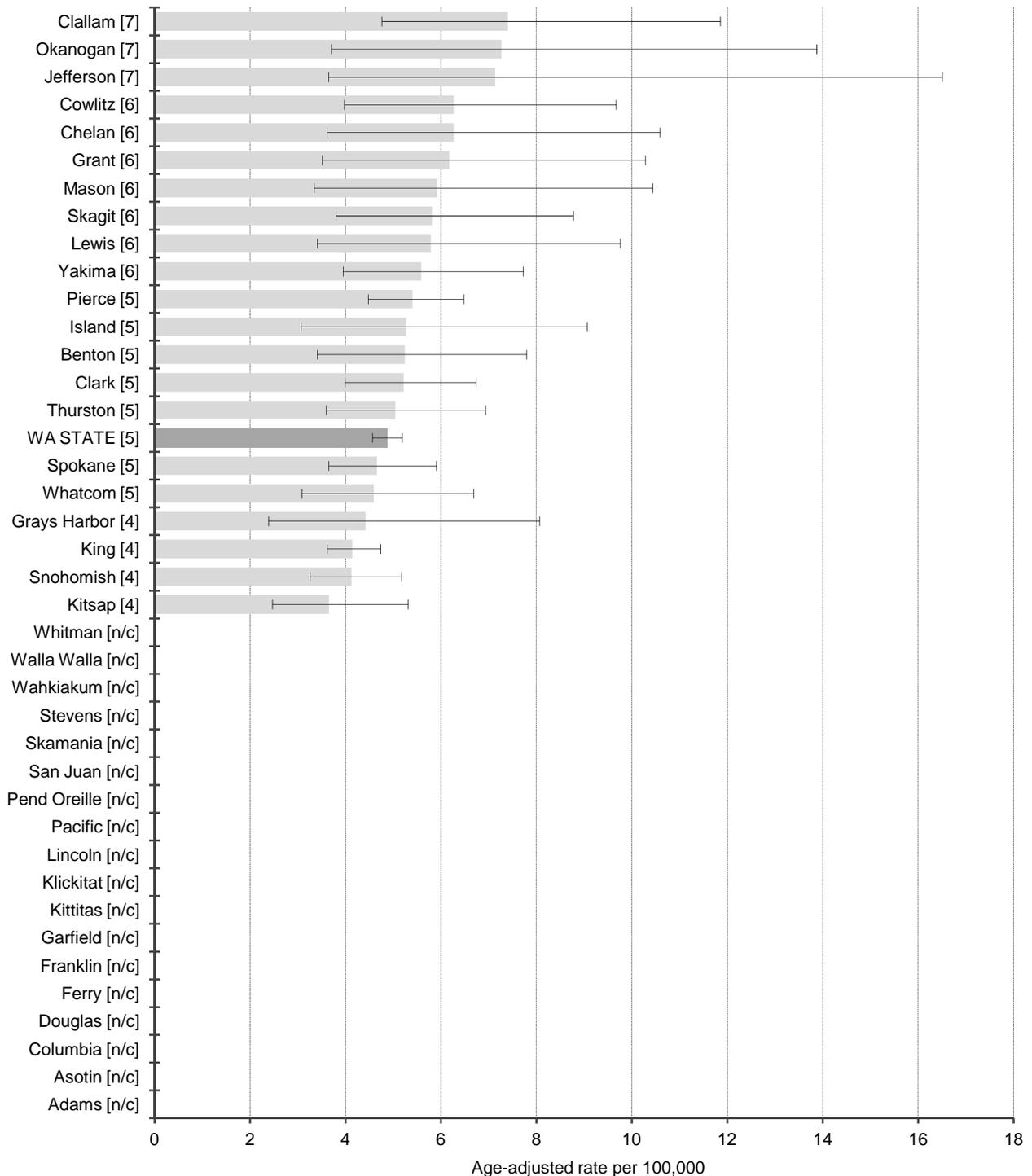
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Esophagus

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Hodgkin Lymphoma

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using all primary sites with histology codes 9650-9667. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 201.0-201.9 (1992-1998), ICD-10 code C81 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

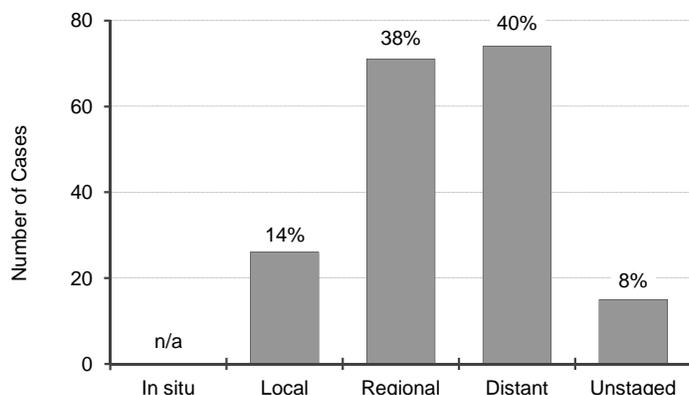
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	115	71	186
2011 Incidence Rates	3.3	2.1	2.7
2010 National Rates	3.1	2.3	2.6

Death			
	Male	Female	Total
Deaths	8	6	14
2011 Death Rates	0.2	0.2	0.2
2010 National Rates	0.5	0.3	0.4

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	91%
Regional	93%
Distant	76%
Unstaged	82%
Overall	86%

n/a=not available

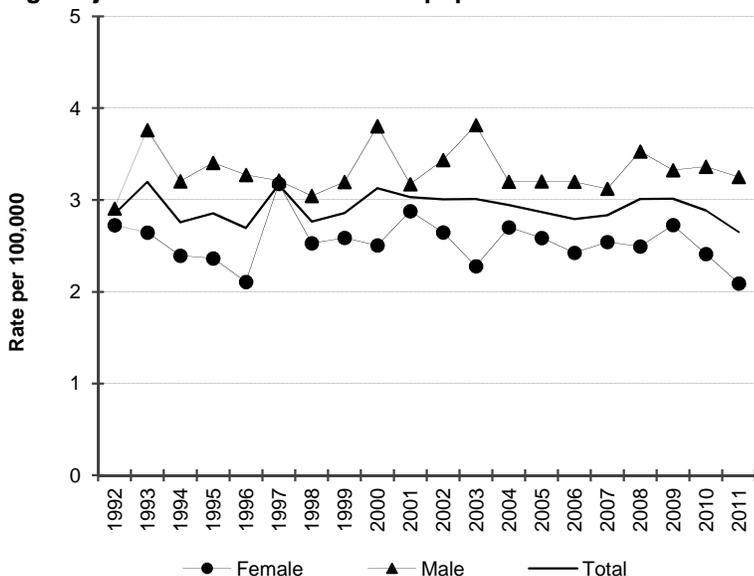
n/a Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010. Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Hodgkin Lymphoma

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



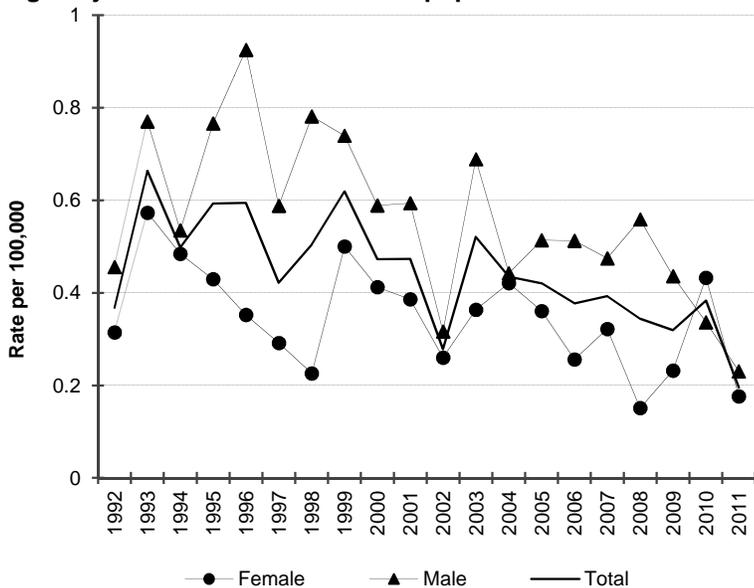
For Hodgkin Lymphoma age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For Hodgkin lymphoma age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 3.2% per year from 1992 to 2011.

Men: Rates decreased steadily by 3.6% per year from 1992 to 2011.

Women: Rates decreased steadily by 2.6% per year from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

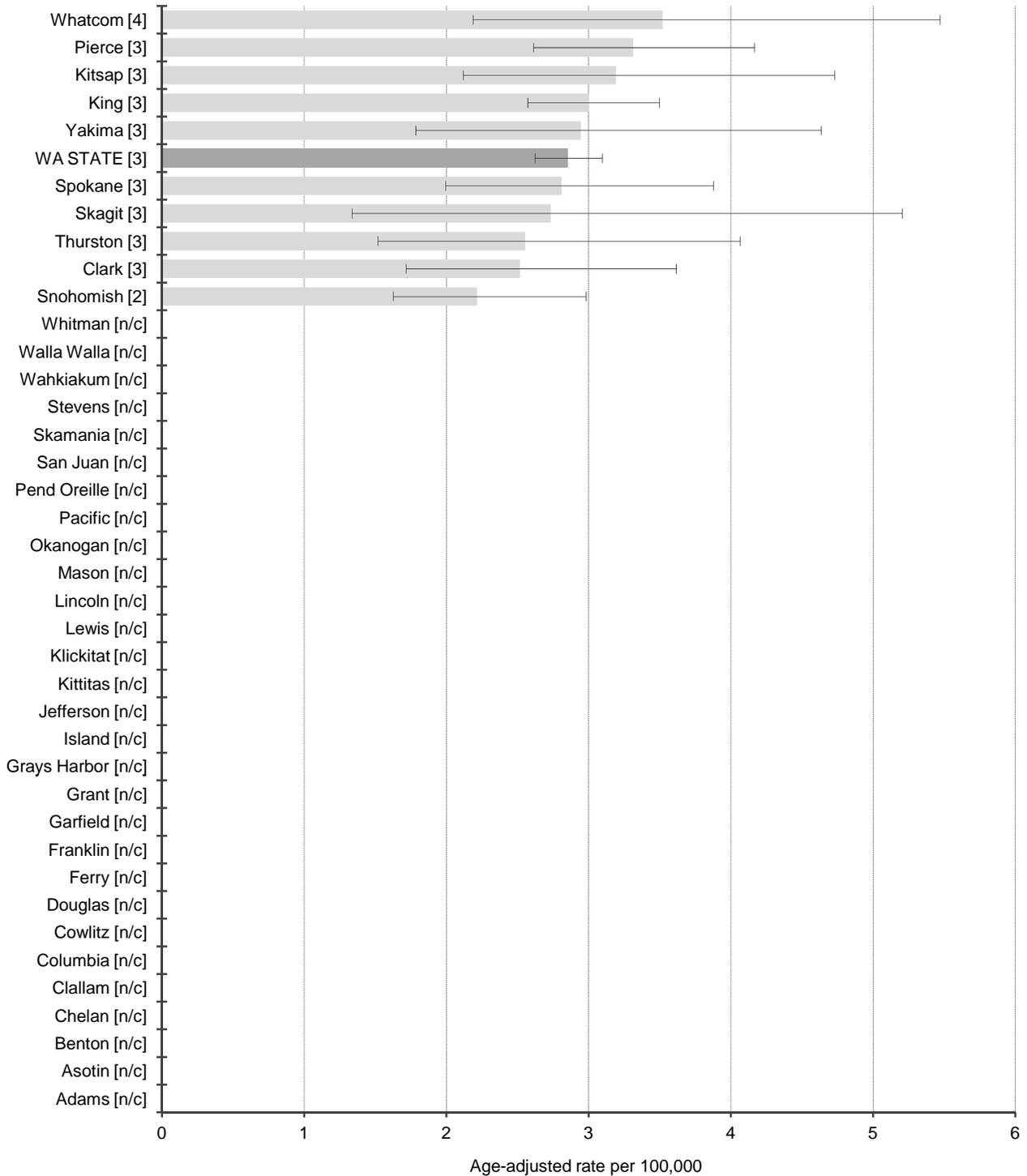
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Hodgkin Lymphoma

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Hodgkin Lymphoma

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Kidney and Renal Pelvis

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C64.9, C65.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 189.0, 189.1 (1992-1998), ICD-10 codes C64-C65 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

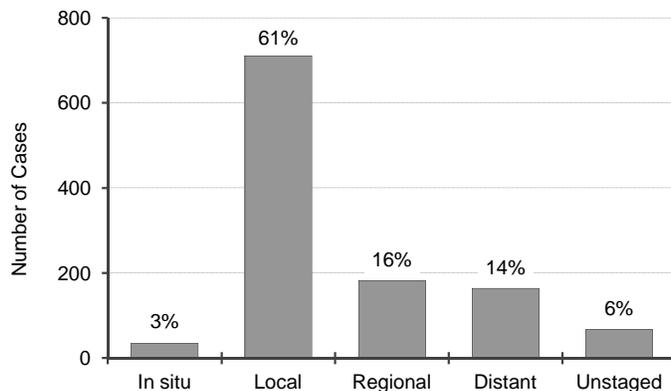
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	760	399	1,159
2011 Incidence Rates	22.1	10.5	15.9
2010 National Rates	20.8	10.5	15.2

Death			
	Male	Female	Total
Deaths	176	100	276
2011 Death Rates	5.4	2.5	3.8
2010 National Rates	5.7	2.5	3.9

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	91%
Local	92%
Regional	66%
Distant	13%
Unstaged	31%
Overall	73%

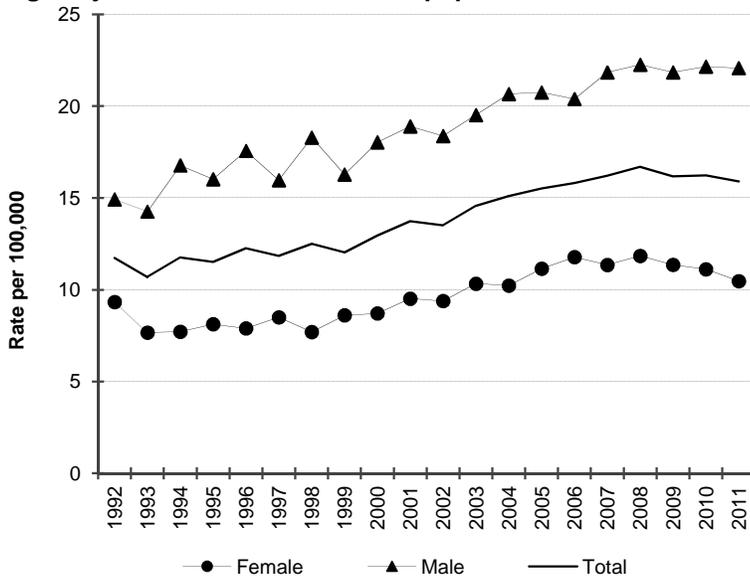
Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010. Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Kidney and Renal Pelvis

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



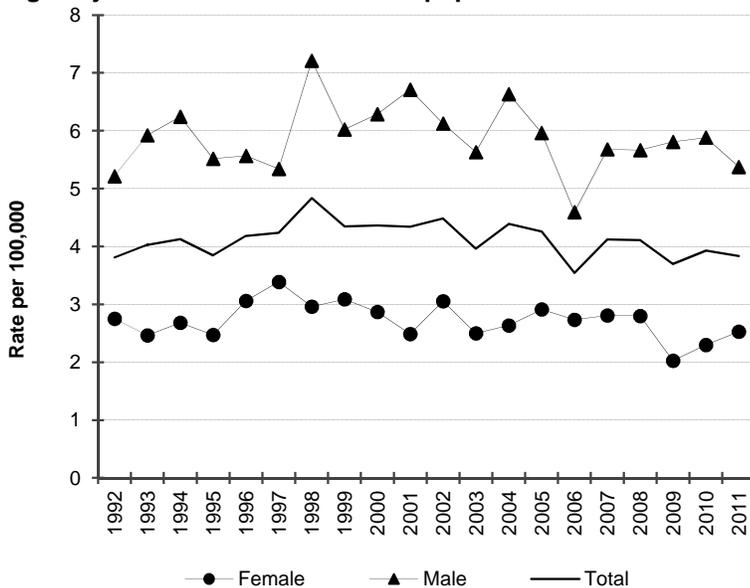
For kidney and renal pelvis age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased steadily by 1.5% per year from 1992 to 1999; increased steadily by 3.6% per year from 1999 to 2007; remained level since 2007.

Men: Rates increased steadily by 2.2% per year from 1992 to 2011.

Women: Rates remained level from 1992 to 1994; increased steadily by 3.5% per year from 1994 to 2008; remained level since 2008.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For kidney and renal pelvis cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates increased steadily by 3.0% per year from 1992 to 1998; decreased steadily by 1.3% per year since 1998.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

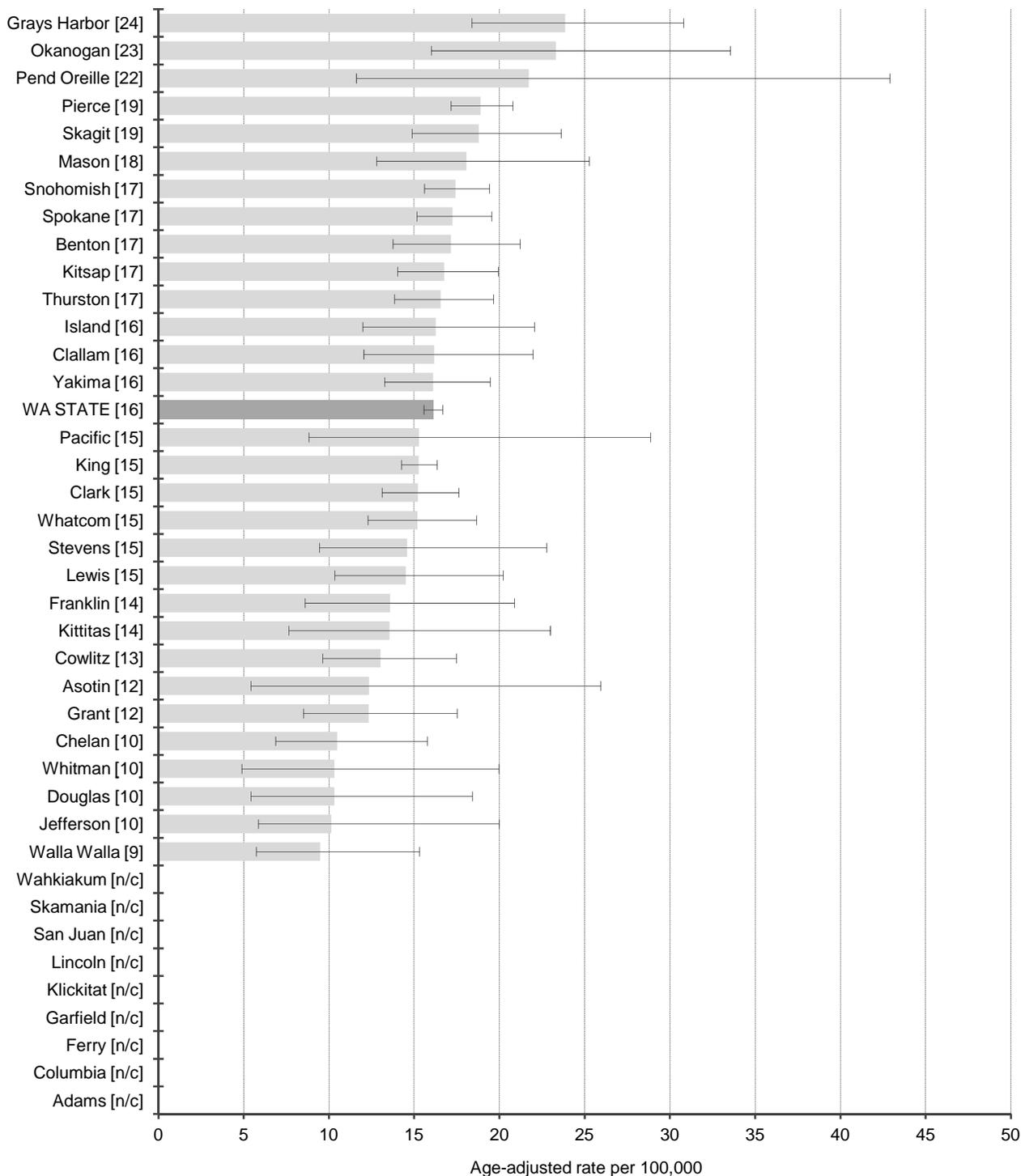
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Kidney and Renal Pelvis

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

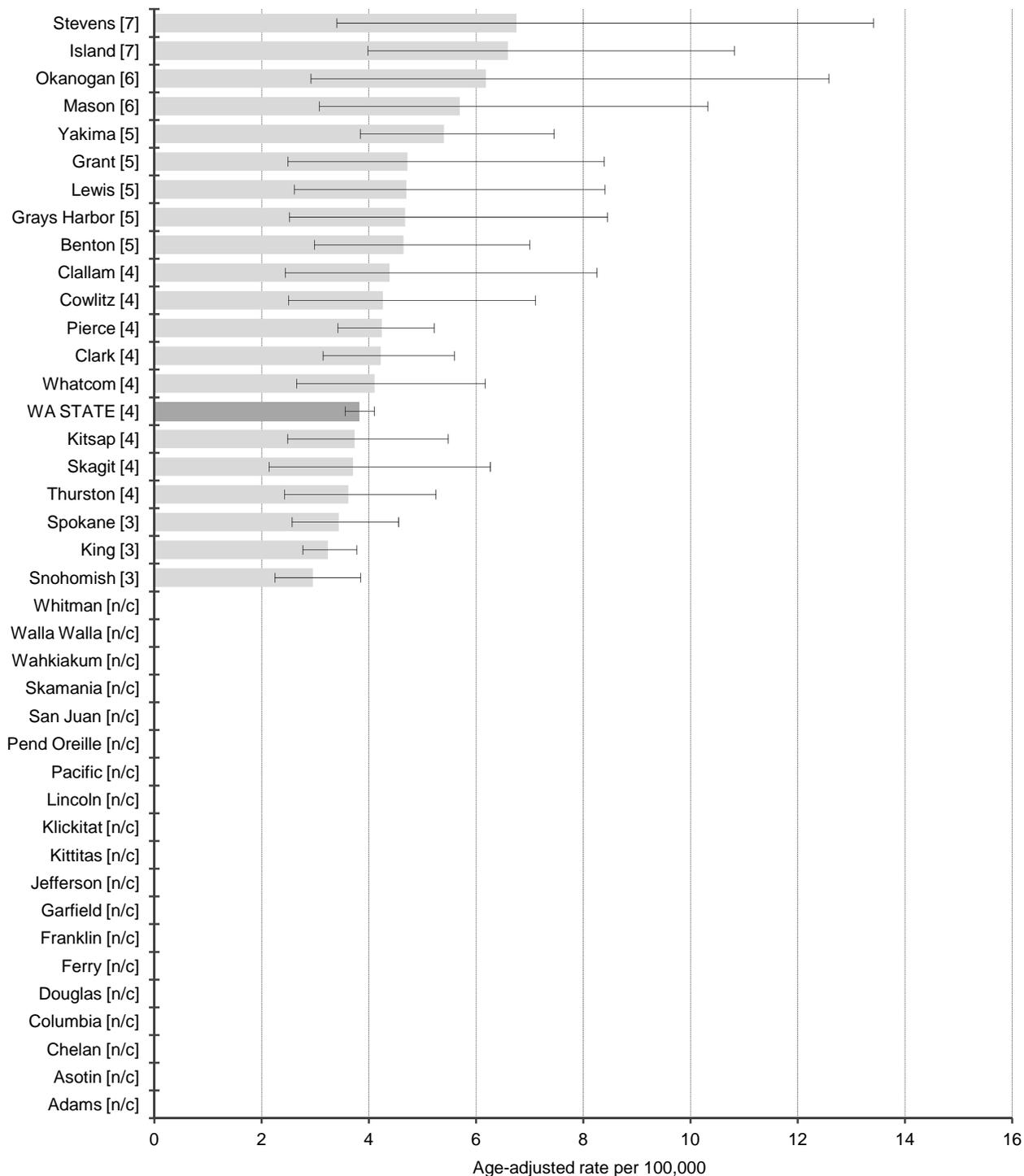
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Kidney and Renal Pelvis

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Larynx

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C32.0-C32.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 161.0-161.9 (1992-1998), ICD-10 code C32 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

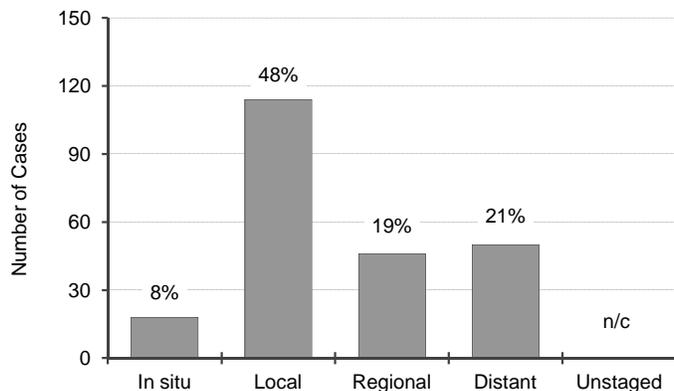
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	190	46	236
2011 Incidence Rates	5.5	1.2	3.2
2010 National Rates	6.2	1.4	3.5

Death			
	Male	Female	Total
Deaths	43	15	58
2011 Death Rates	1.3	0.4	0.8
2010 National Rates	1.9	0.4	1.1

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	96%
Local	76%
Regional	44%
Distant	35%
Unstaged	55%
Overall	63%

n/c Not calculated because the number of cases is less than 10.

Figures include in situ and invasive cancers

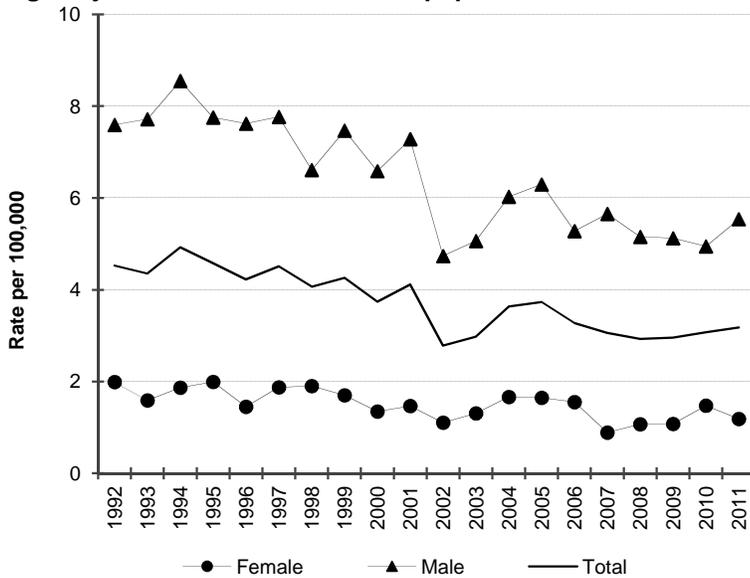
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Larynx

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



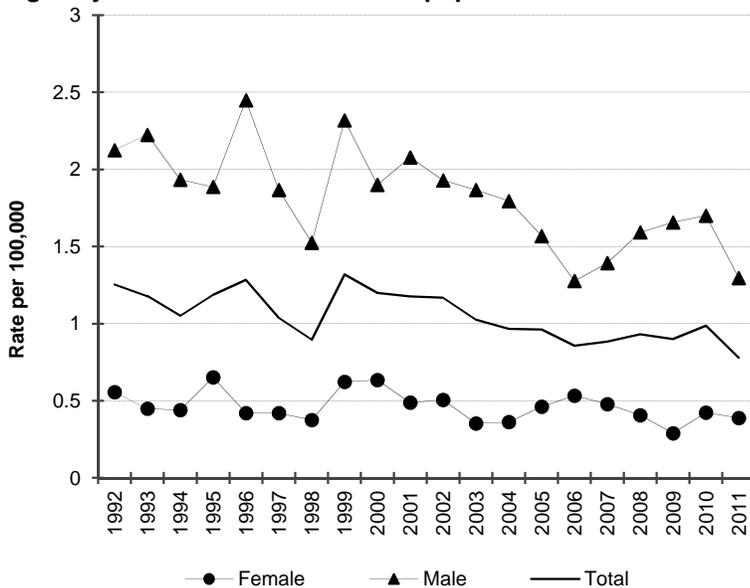
For laryngeal cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates decreased steadily by 2.6% per year from 1992 to 2011.

Men: Rates decreased steadily by 2.7% per year from 1992 to 2011.

Women: Rates decreased steadily by 2.5% per year from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For laryngeal cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 1.9% per year from 1992 to 2011.

Men: Rates decreased steadily by 2.2% per year from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

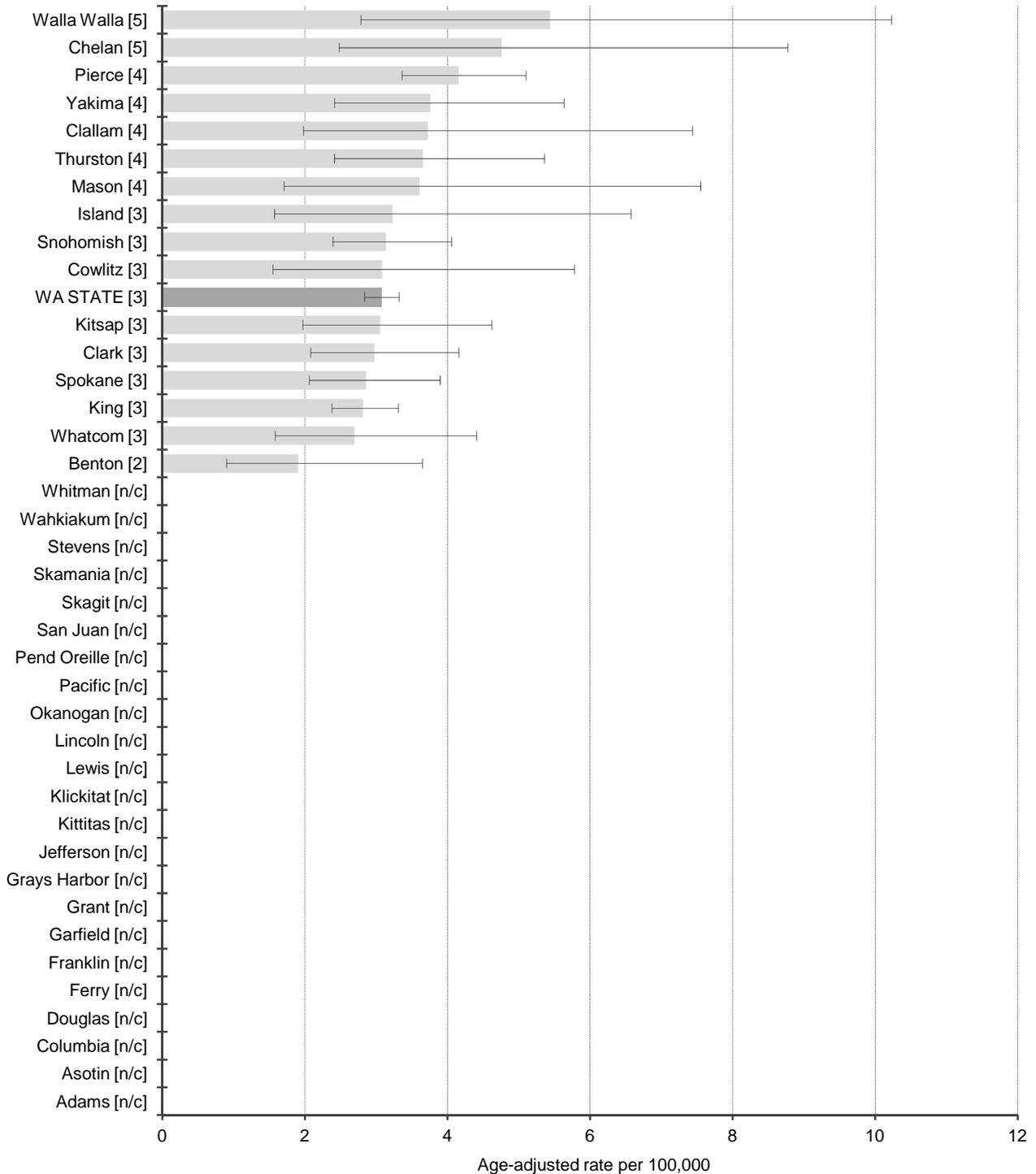
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Larynx

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

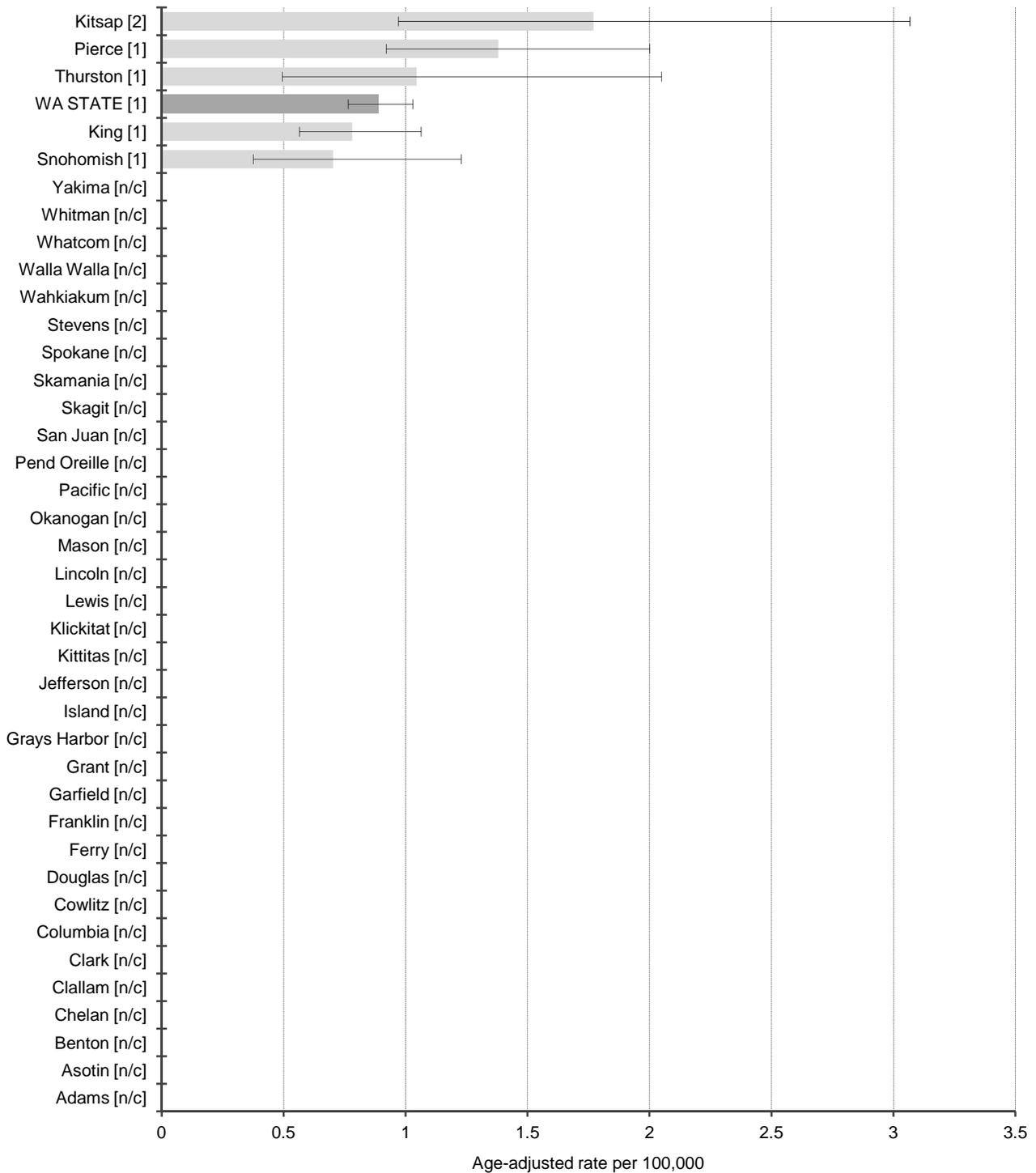
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Larynx

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Leukemia

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry IIIII Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 204.0-208.9 (1992-1998), ICD-10 codes C90.1, C91-C95 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

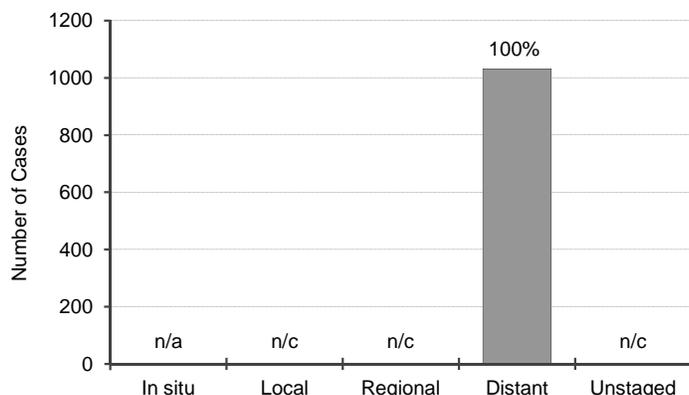
Incidence			
	Male	Female	Total
All Reportable Cancers	630	405	1,035
2011 Incidence Rates	19.5	10.6	14.6
2010 National Rates	16.6	10.0	12.9

Death			
	Male	Female	Total
Deaths	285	209	494
2011 Death Rates	9.5	5.3	7.1
2010 National Rates	9.3	5.2	6.9

Stage at Diagnosis

2011 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	42%
Regional	n/a
Distant	57%
Unstaged	n/a
Overall	57%

n/a=not available

n/c Not calculated because the number of cases is less than 10.

n/a Figures include only invasive cancers

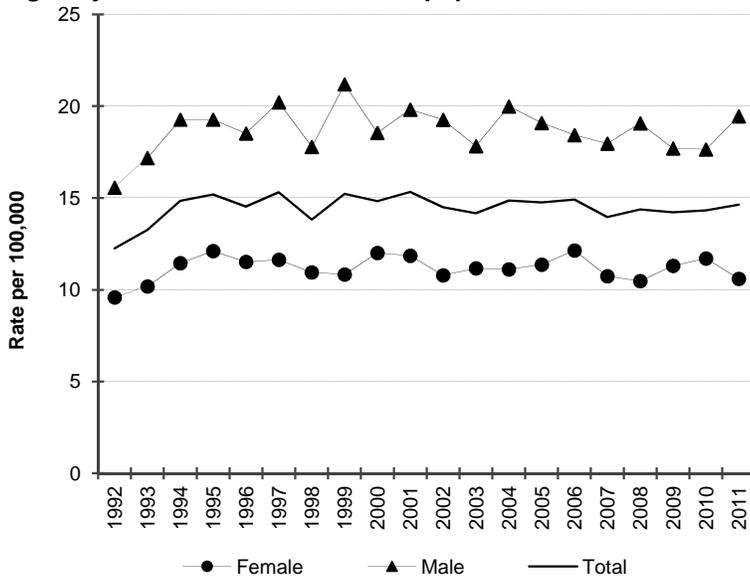
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Leukemia

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



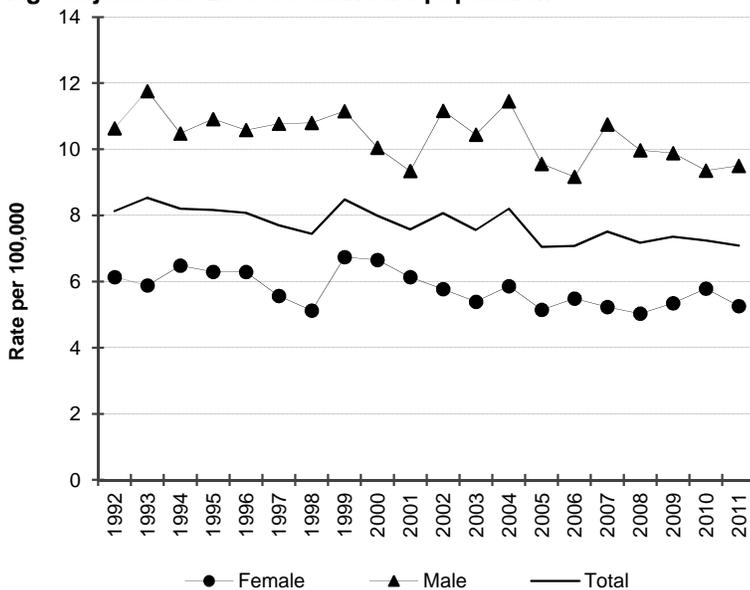
For leukemia age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For leukemia age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased slightly by 0.9% per year from 1992 to 2011.

Men: Rates decreased slightly by 0.8% per year from 1992 to 2011.

Women: Rates decreased steadily by 1.0% per year from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

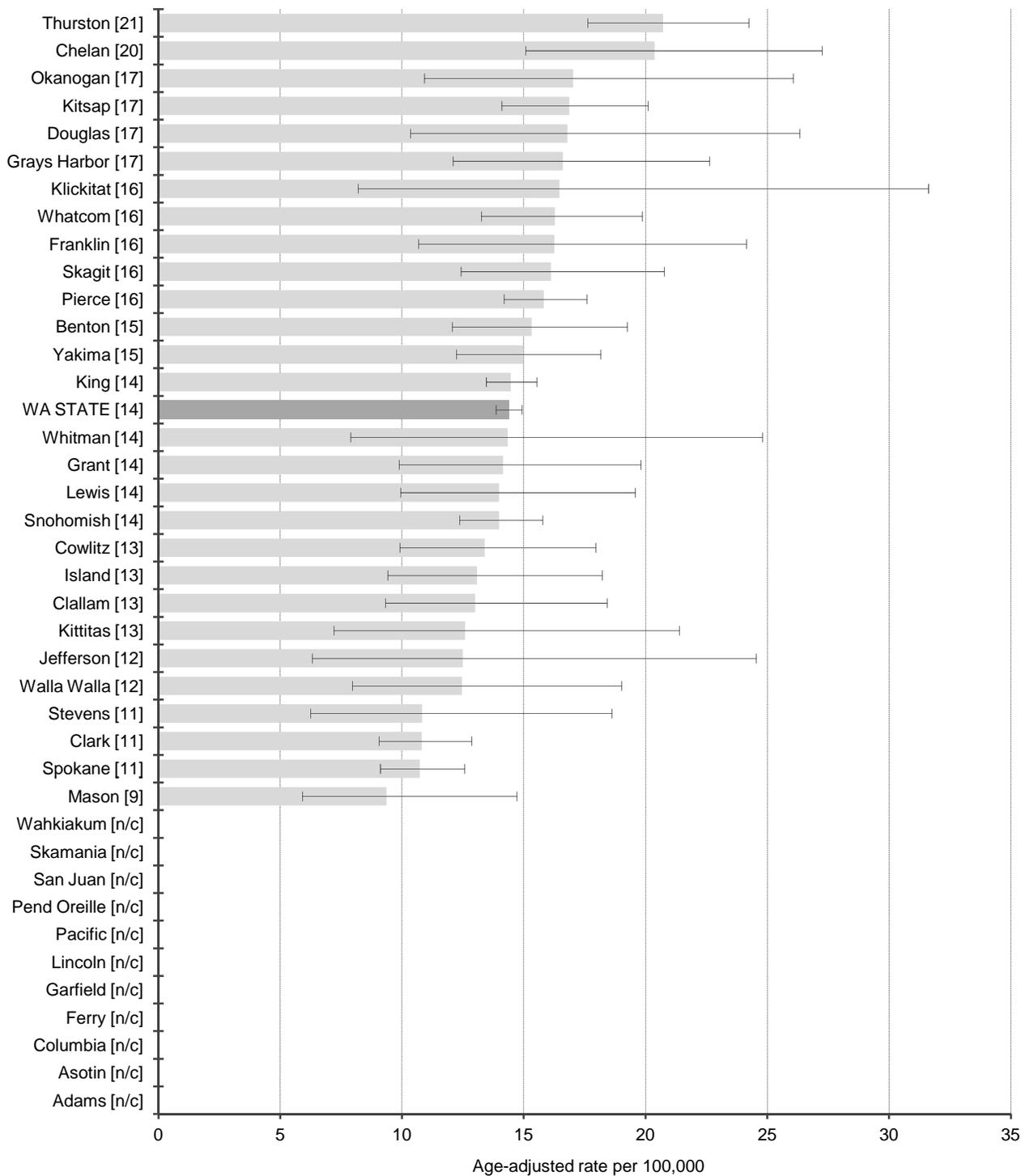
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Leukemia

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

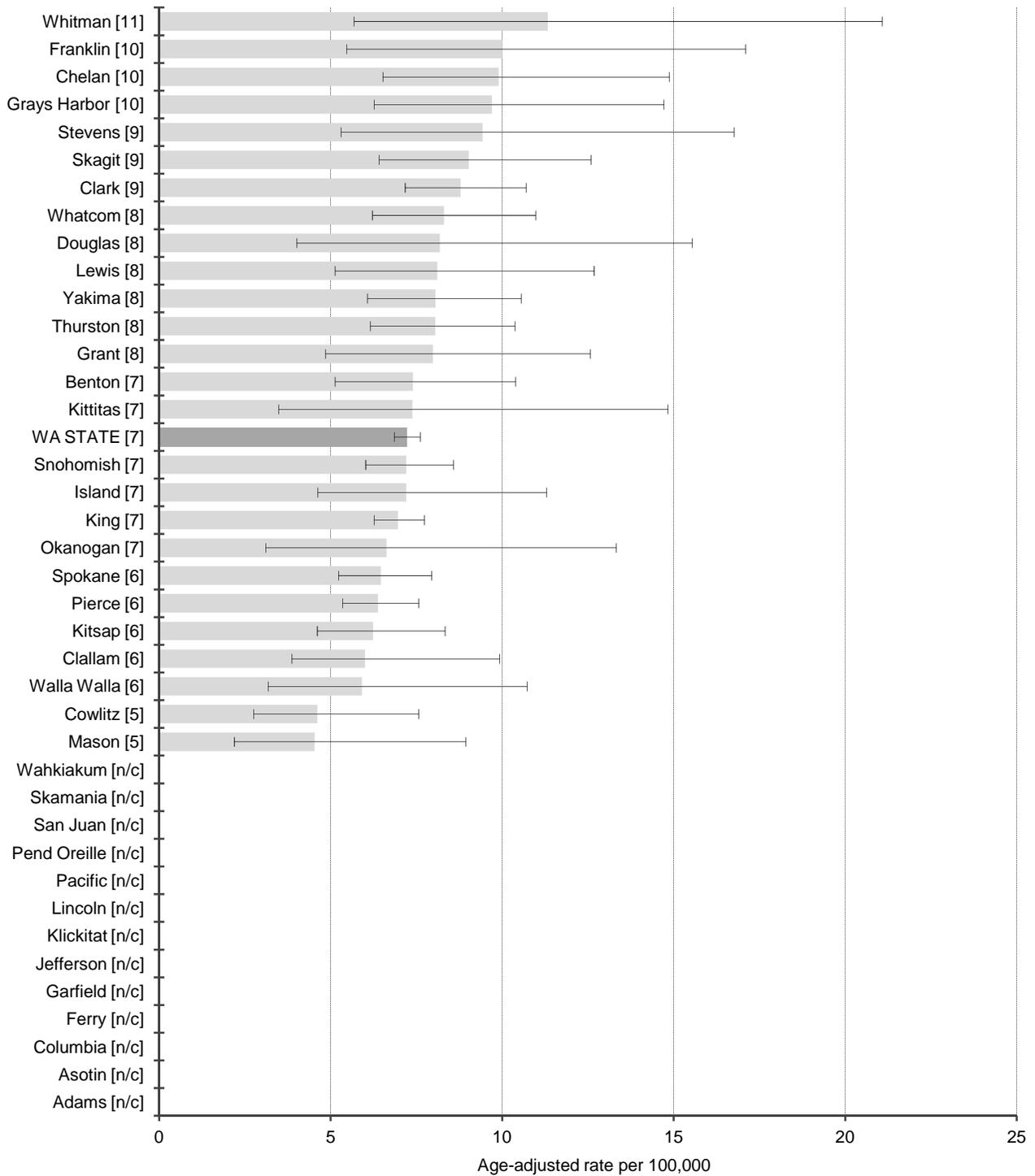
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Leukemia

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Liver and Intrahepatic Bile Duct

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C22.0-C22.1, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 155.0-155.2 (1992-1998), ICD-10 codes C22.0-C22.4, C22.7, C22.9 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

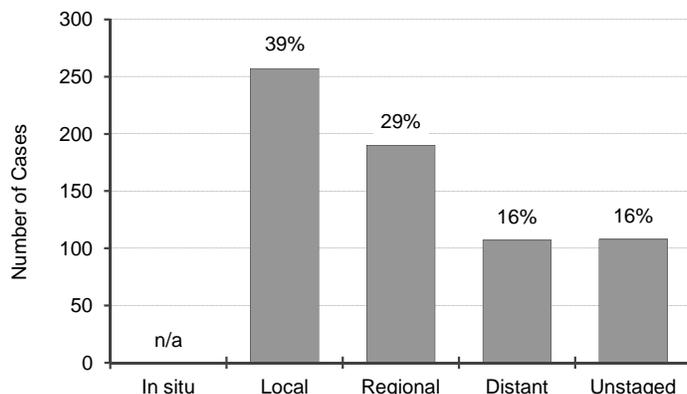
Incidence			
	Male	Female	Total
All Reportable Cancers	479	183	662
2011 Incidence Rates	13.1	4.6	8.7
2010 National Rates	12.2	4.0	7.8

Death			
	Male	Female	Total
Deaths	351	159	510
2011 Death Rates	9.8	4.0	6.7
2010 National Rates	8.7	3.5	5.9

Stage at Diagnosis

2011 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	31%
Regional	10%
Distant	3%
Unstaged	5%
Overall	17%

n/a=not available

n/a Figures include only invasive cancers

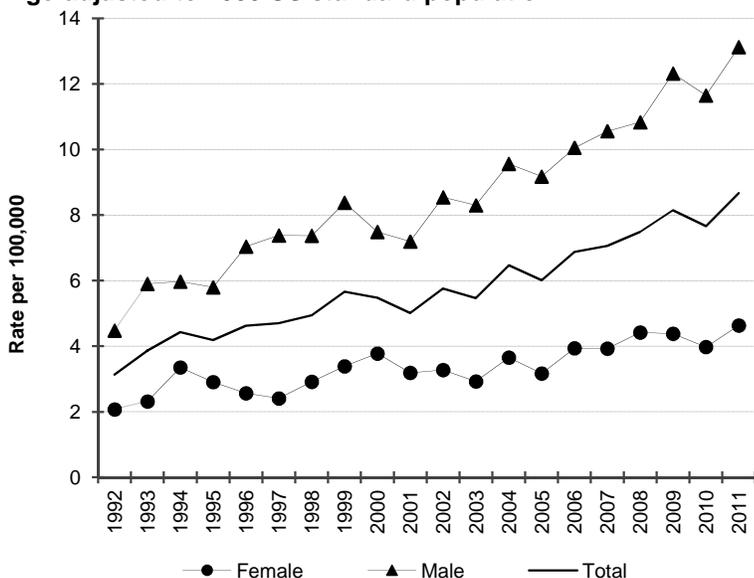
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Liver and Intrahepatic Bile Duct

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



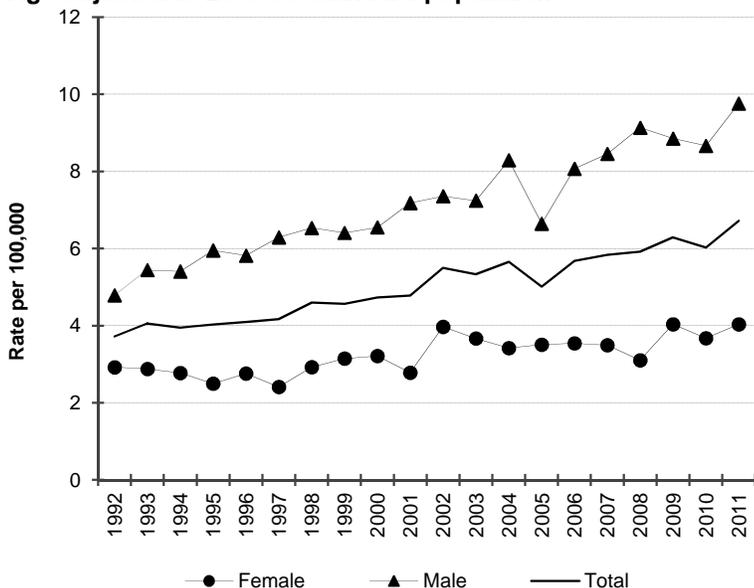
For liver and intrahepatic bile duct cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased sharply by 4.4% per year from 1992 to 2011.

Men: Rates increased sharply by 4.6% per year from 1992 to 2011.

Women: Rates increased steadily by 3.2% per year from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For liver and intrahepatic bile duct cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates increased steadily by 2.9% per year from 1992 to 2011.

Men: Rates increased steadily by 3.2% per year from 1992 to 2011.

Women: Rates increased steadily by 2.1% per year from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

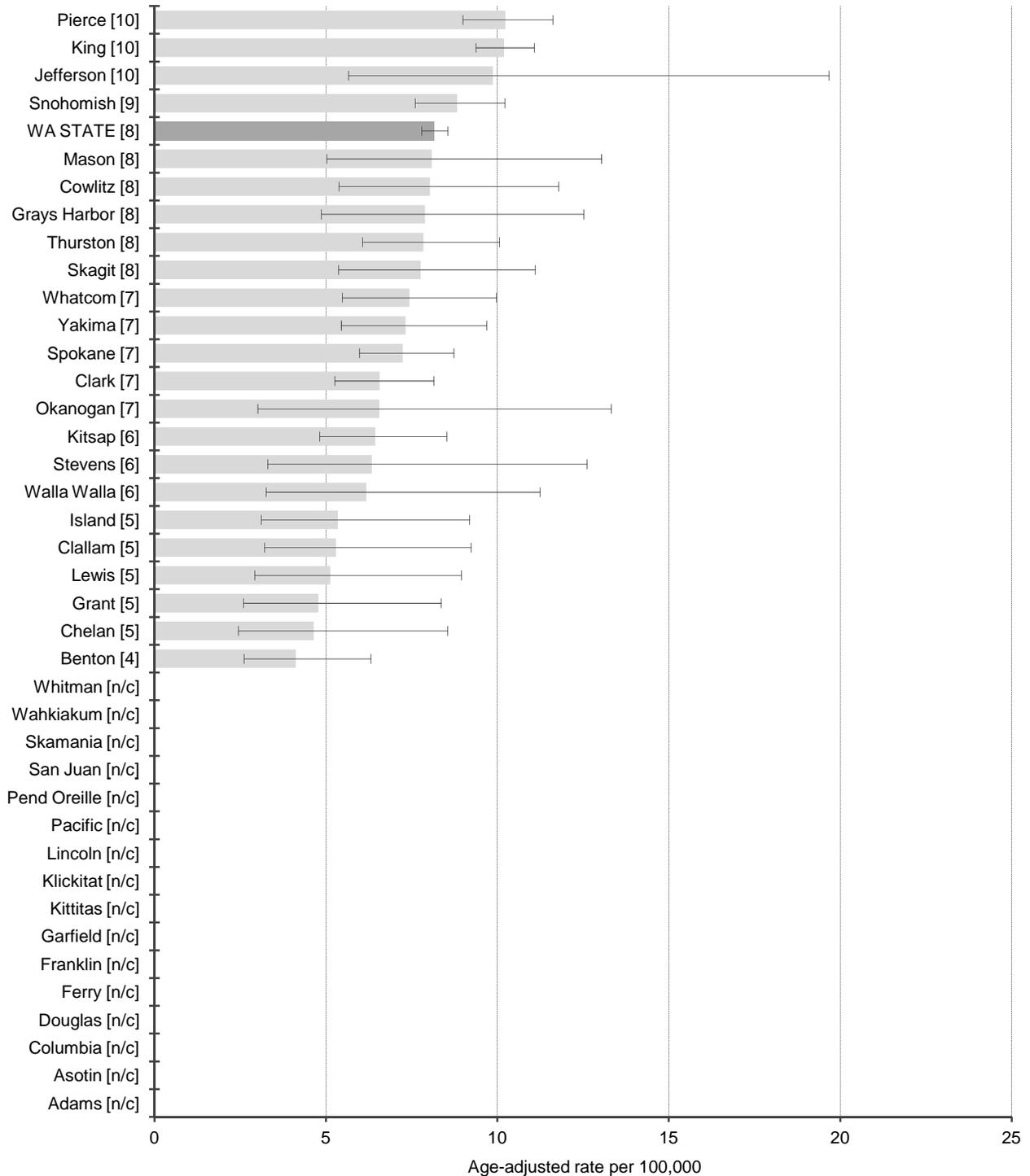
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Liver and Intrahepatic Bile Duct

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



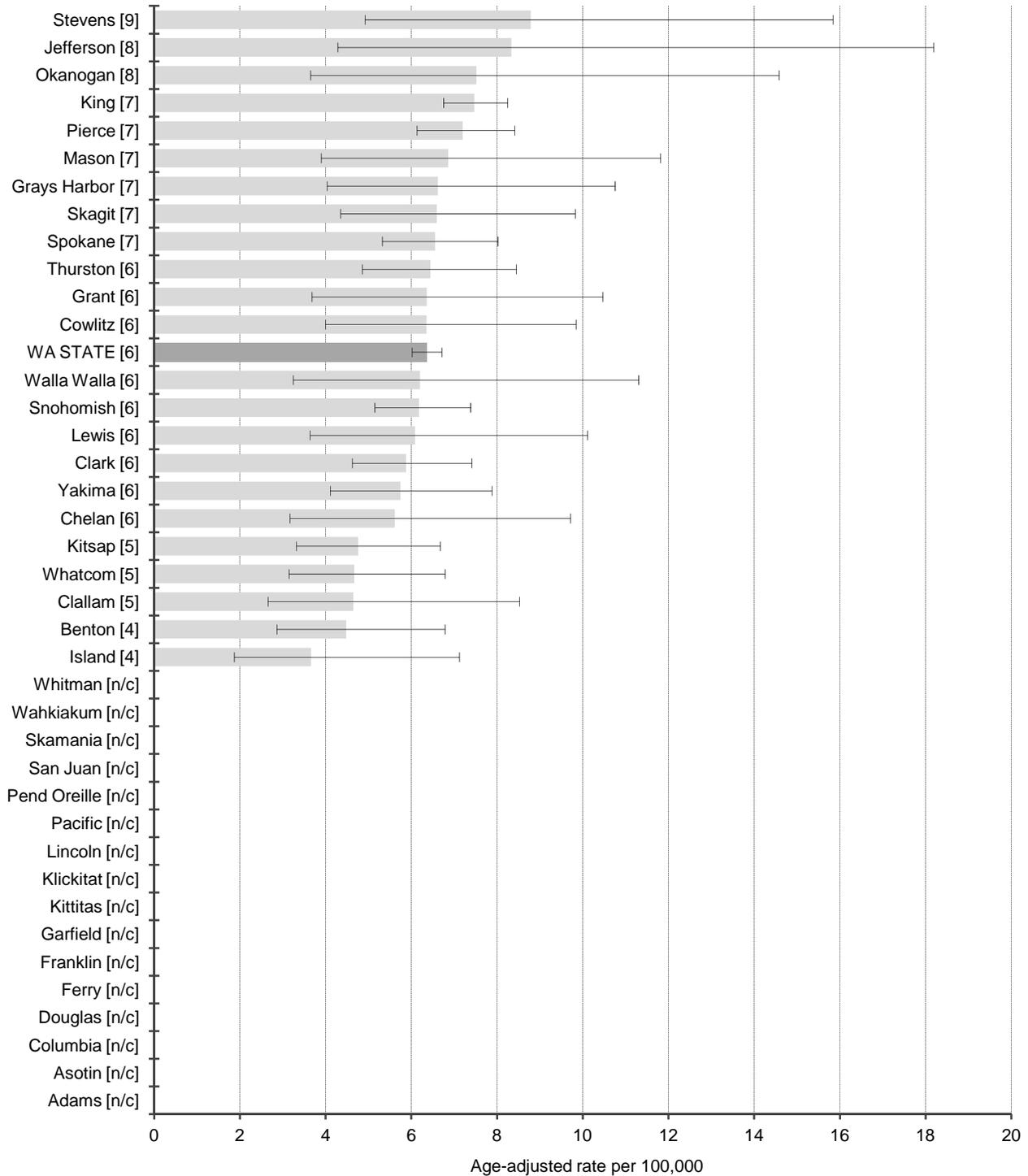
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Liver and Intrahepatic Bile Duct

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Lung and Bronchus

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C34.0-C34.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 162.2-162.9 (1992-1998), ICD-10 code C34 (1999-2001).

2011 Washington State Residents

Incidence and Death Summary by Sex

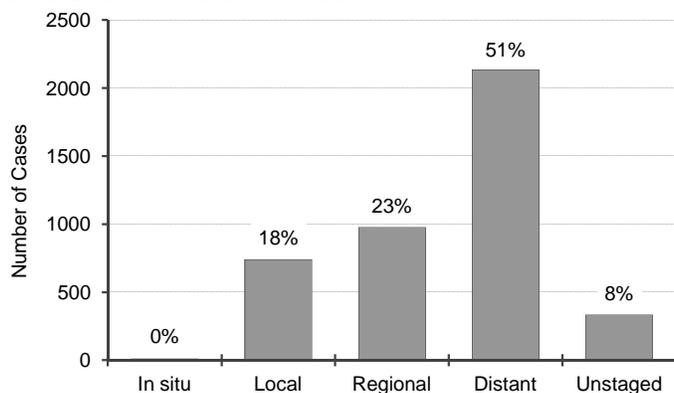
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	2,113	2,082	4,195
2011 Incidence Rates	66.0	54.0	59.1
2010 National Rates	68.8	48.7	57.3

Death			
	Male	Female	Total
Deaths	1,686	1,443	3,129
2011 Death Rates	53.3	37.3	44.3
2010 National Rates	60.1	37.9	47.4

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	38%
Local	55%
Regional	27%
Distant	4%
Unstaged	7%
Overall	17%

Figures include in situ and invasive cancers

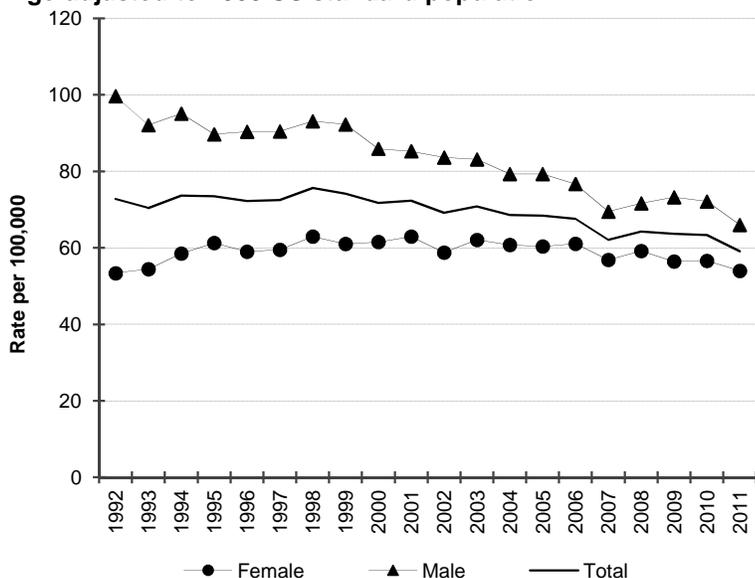
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Lung and Bronchus

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



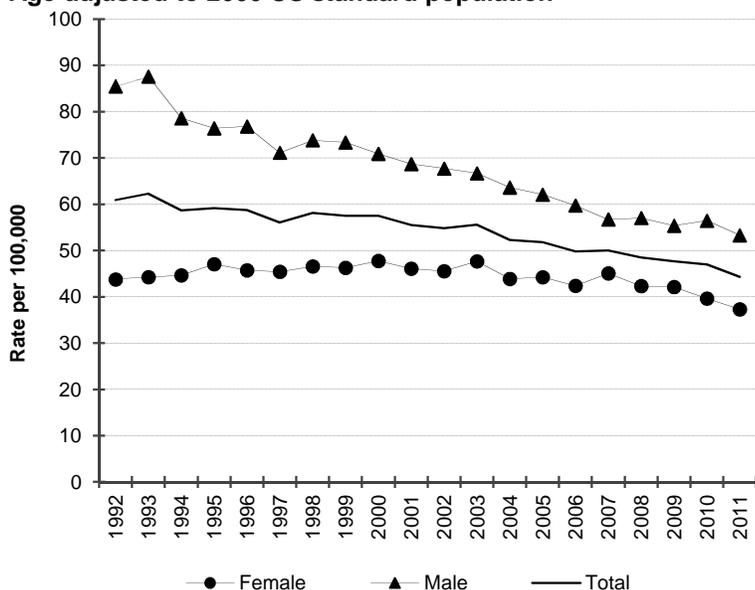
For lung and bronchus cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 1999; decreased steadily by 1.6% per year since 1999.

Men: Rates decreased steadily by 1.9% per year from 1992 to 2011.

Women: Rates increased steadily by 2.6% per year from 1992 to 1998; decreased slightly by 0.9% per year since 1998.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For lung and bronchus cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 1.0% per year from 1992 to 2003; decreased steadily by 2.4% per year since 2003.

Men: Rates decreased steadily by 2.4% per year from 1992 to 2011.

Women: Rates remained level from 1992 to 2003; decreased steadily by 2.3% per year since 2003.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

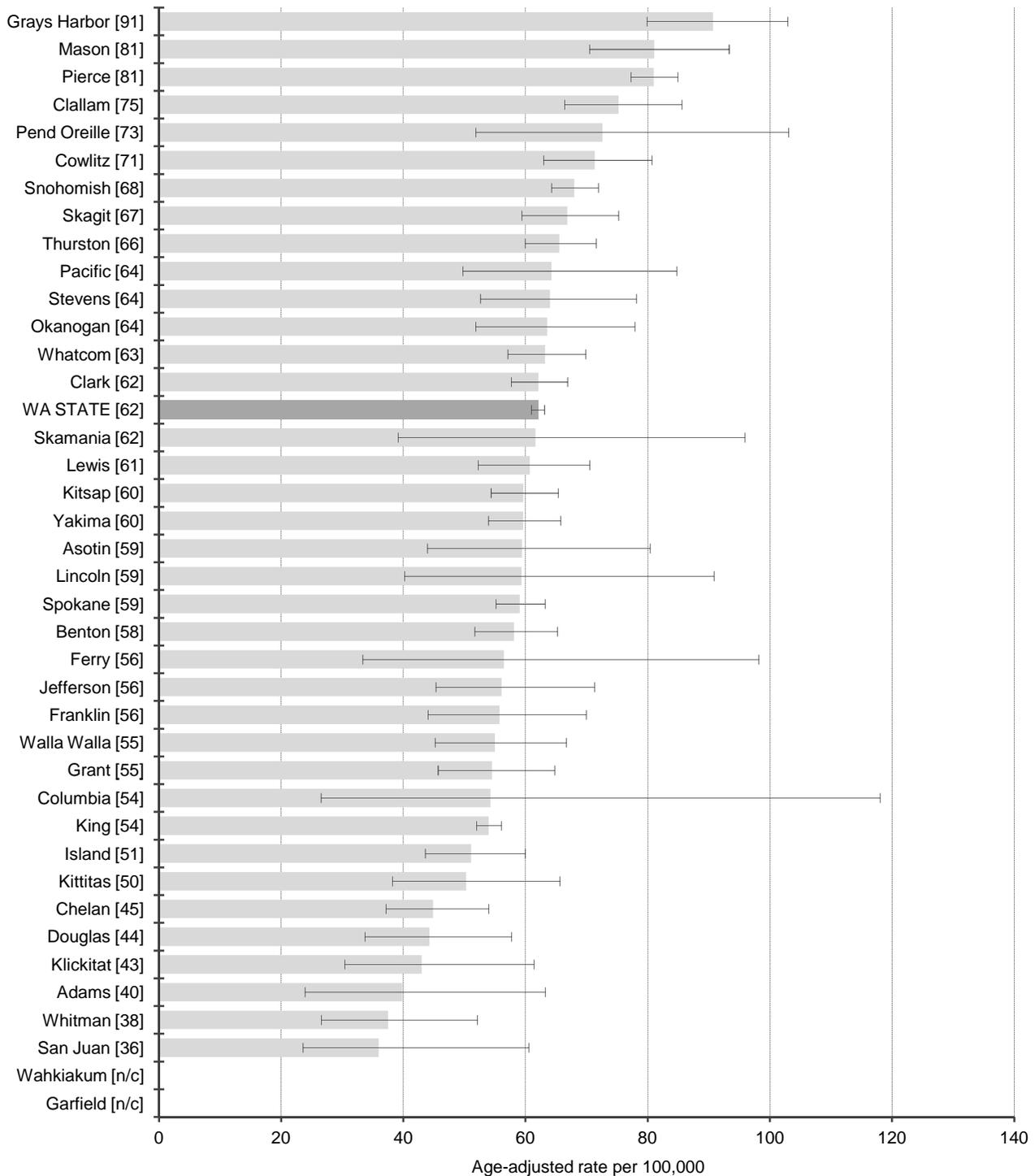
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Lung and Bronchus

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

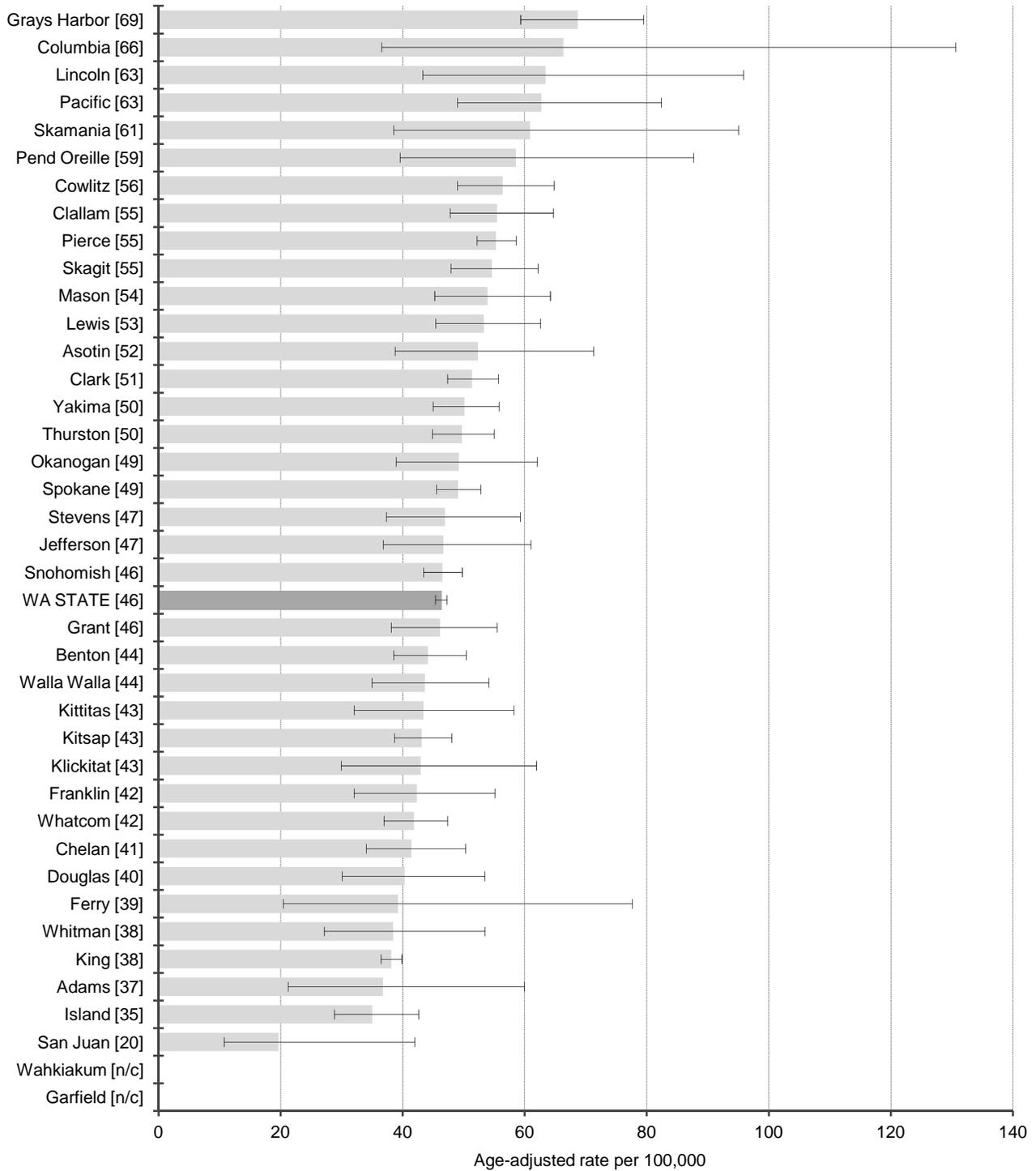
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Lung and Bronchus

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Melanoma of the Skin

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C44.0-C44.9, including only histology codes 8720-8790. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 172.0-172.9 (1992-1998), ICD-10 code C43 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

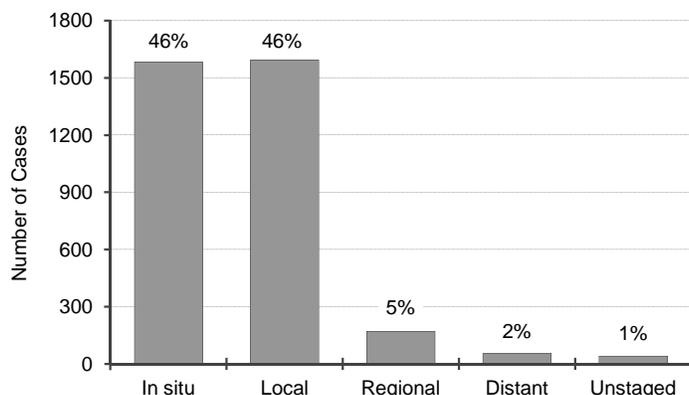
Incidence			
	Male	Female	Total
All Reportable Cancers	1,897	1,543	3,440
2011 Incidence Rates	56.6	41.5	47.7
2010 National Rates	48.4	29.4	37.3

Death			
	Male	Female	Total
Deaths	145	72	217
2011 Death Rates	4.5	1.9	3.0
2010 National Rates	4.1	1.7	2.7

Stage at Diagnosis

2011 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	100%
Local	99%
Regional	62%
Distant	17%
Unstaged	77%
Overall	97%

Figures include in situ and invasive cancers

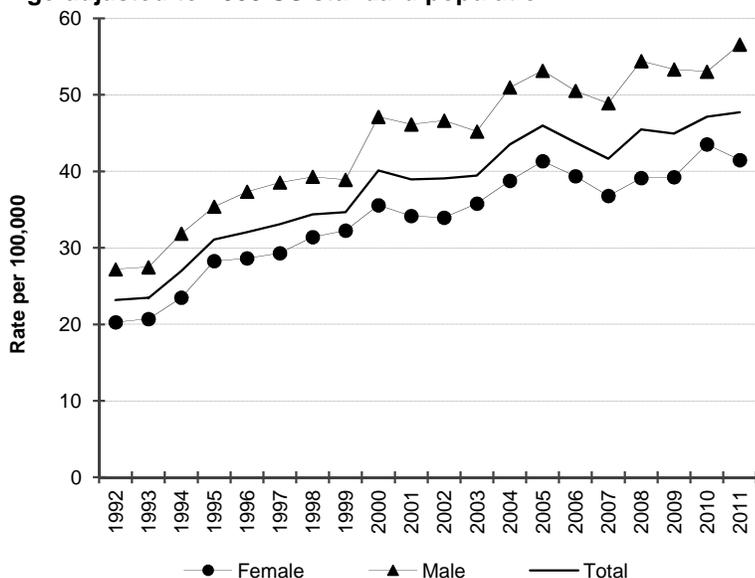
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Melanoma of the Skin

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



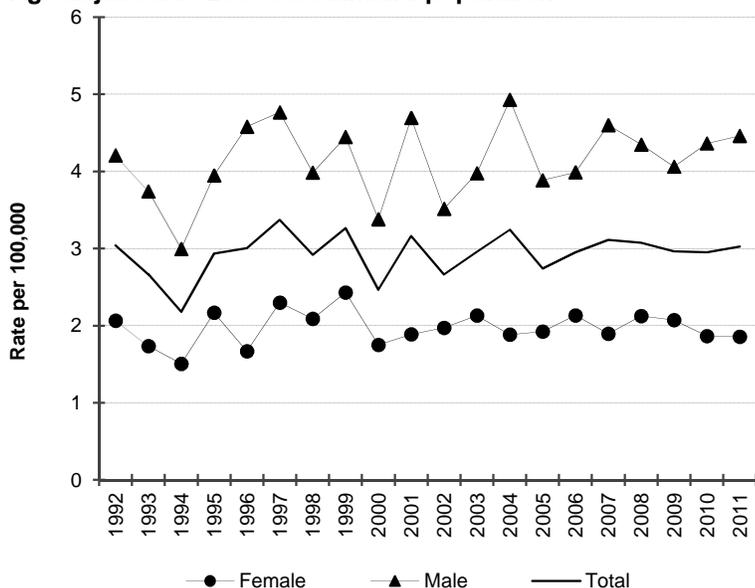
For melanoma of the skin cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased sharply by 6.3% per year from 1992 to 2000; increased steadily by 1.8% per year since 2000.

Men: Rates increased sharply by 6.3% per year from 1992 to 2000; increased steadily by 1.9% per year since 2000.

Women: Rates increased sharply by 8.2% per year from 1992 to 1998; increased steadily by 2.0% per year since 1998.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For melanoma of the skin cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

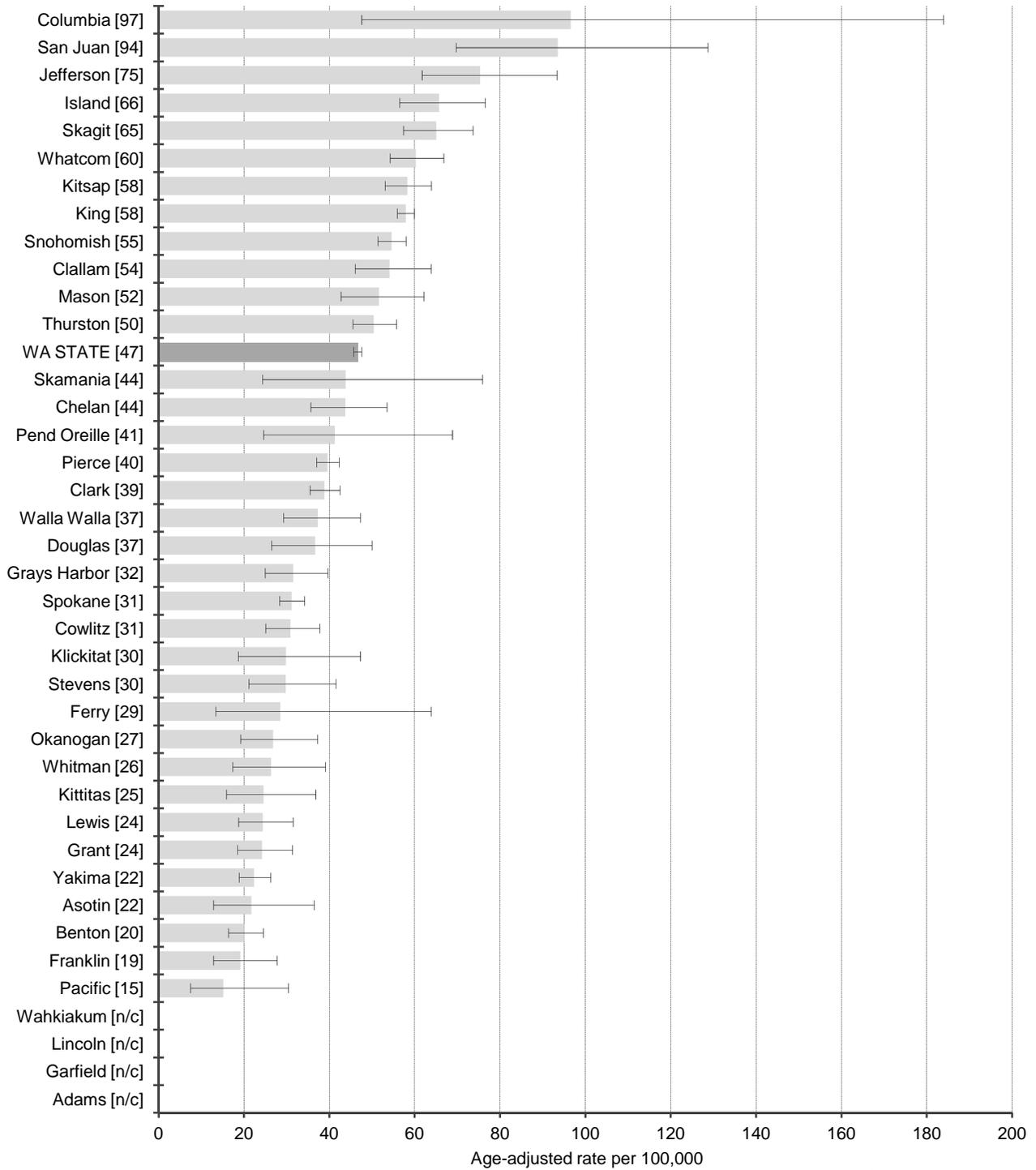
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Melanoma of the Skin

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



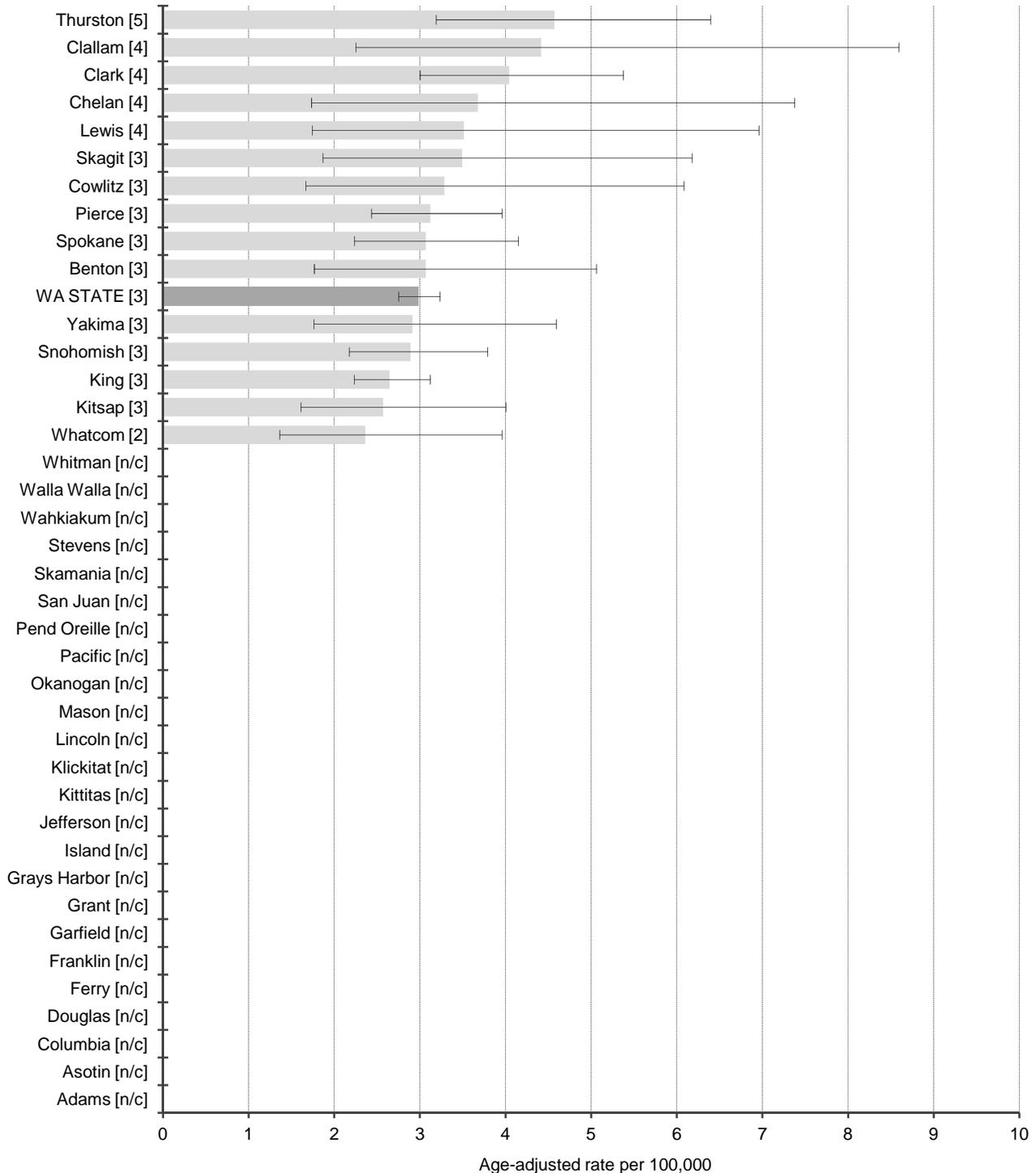
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Melanoma of the Skin

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Myeloma

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using all primary sites with histology codes 9731-9732, 9734. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 203.0, 238.6 (1992-1998), ICD-10 codes C90.0, C90.2 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

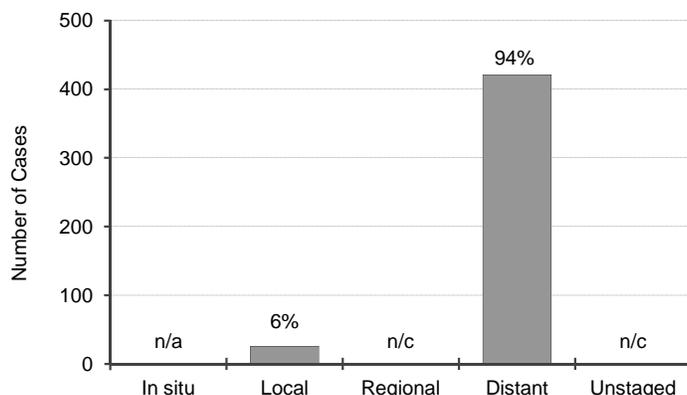
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	239	207	447
2011 Incidence Rates	7.5	5.3	6.3
2010 National Rates	7.6	4.9	6.1

Death			
	Male	Female	Total
Deaths	121	112	233
2011 Death Rates	4.1	2.9	3.4
2010 National Rates	4.2	2.7	3.3

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	68%
Regional	n/a
Distant	43%
Unstaged	n/a
Overall	44%

n/a=not available

n/c Not calculated because the number of cases is less than 10.

n/a Figures include only invasive cancers

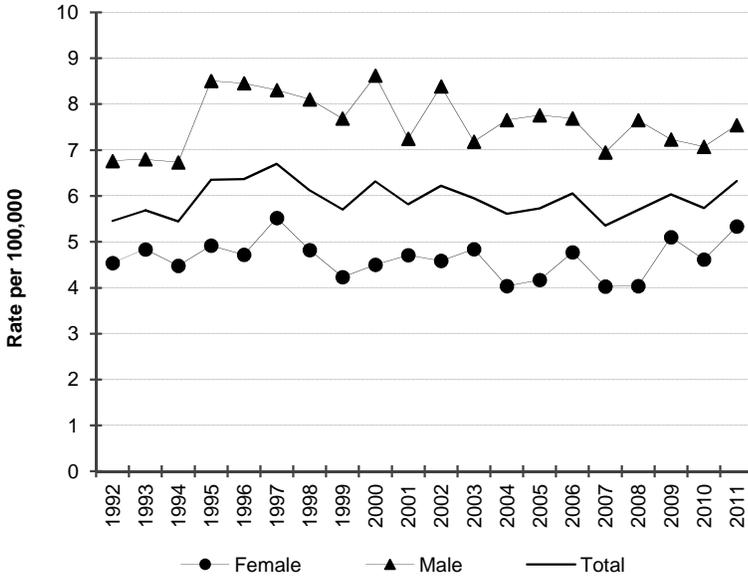
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Myeloma

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



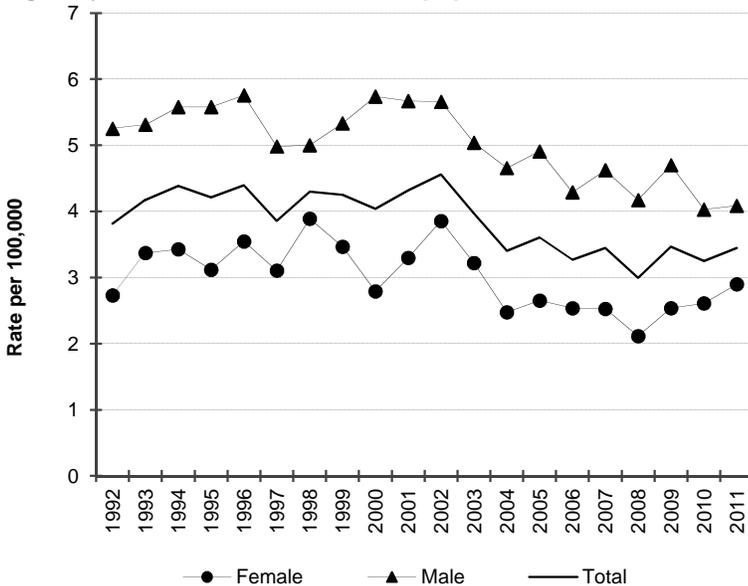
For myeloma age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 1996; decreased steadily by 1.0% per year since 1996.

Women: Rates remained level from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For myeloma age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 2001; decreased steadily by 3.1% per year since 2001.

Women: Rates decreased steadily by 1.7% per year from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

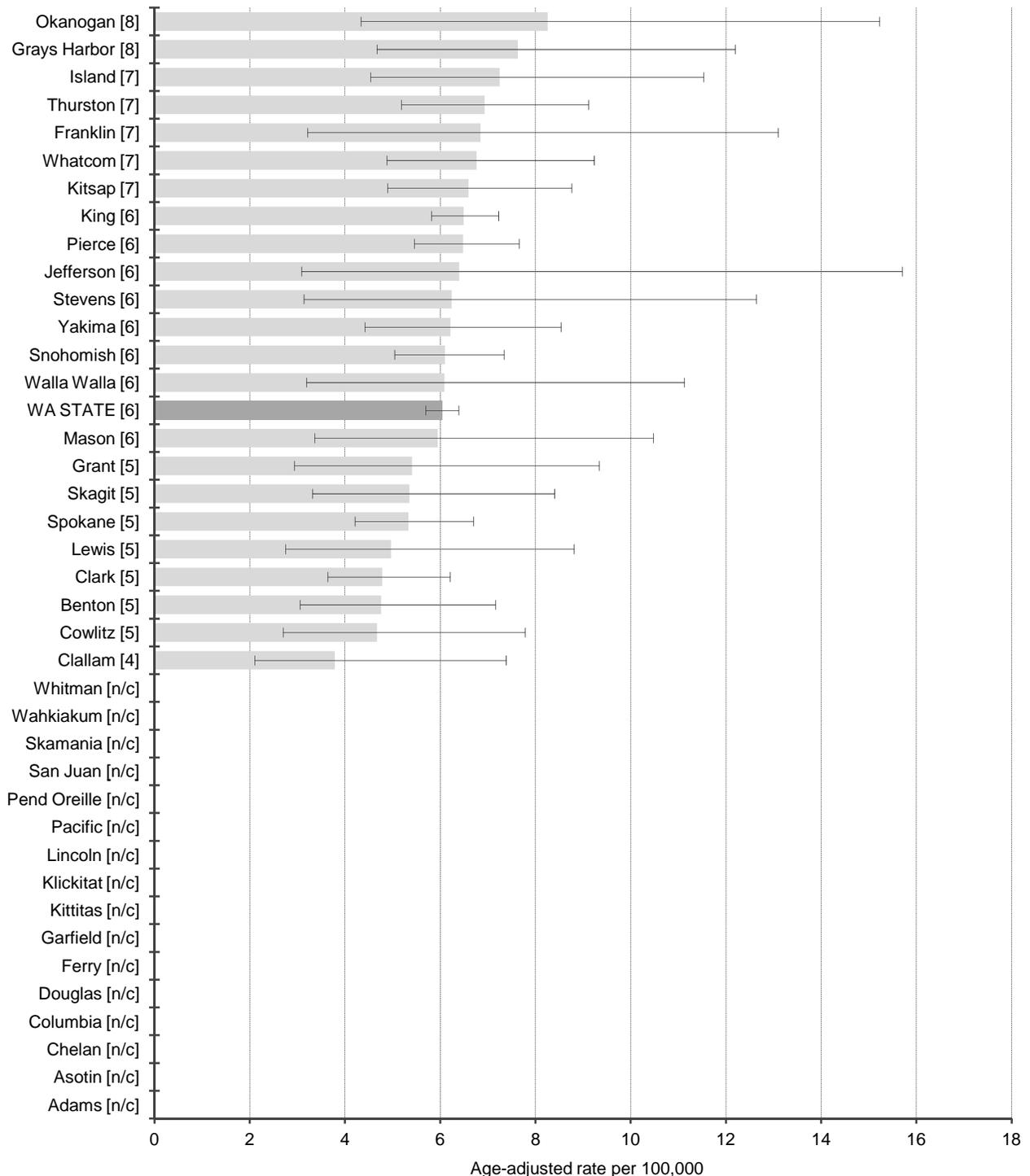
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Myeloma

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

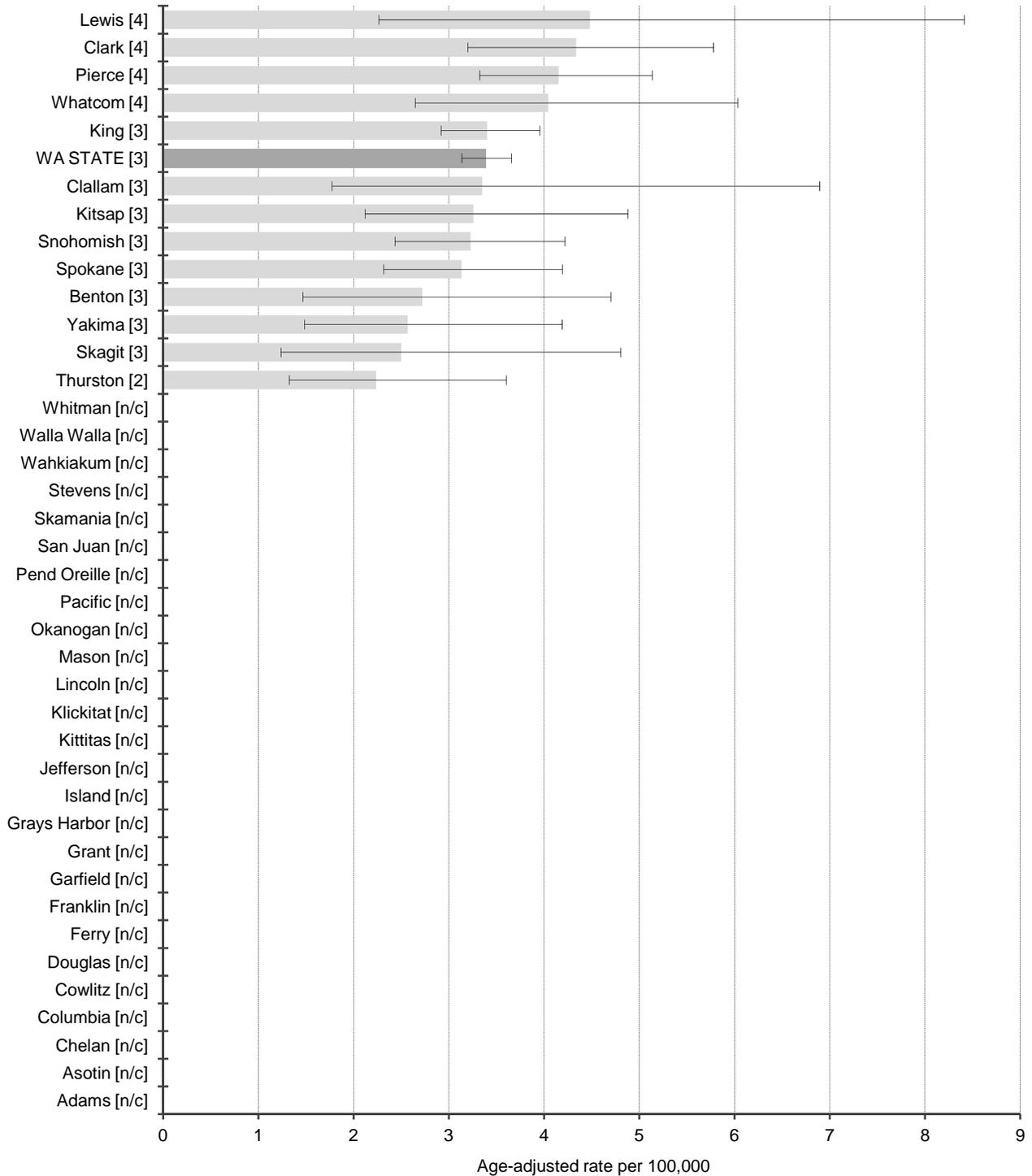
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Myeloma

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Non-Hodgkin Lymphoma

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry IIIII Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 200.0 200.8, 202.0-202.2, 202.8-202.9 (1992-1998), ICD-10 codes C82-C85, C96.3 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

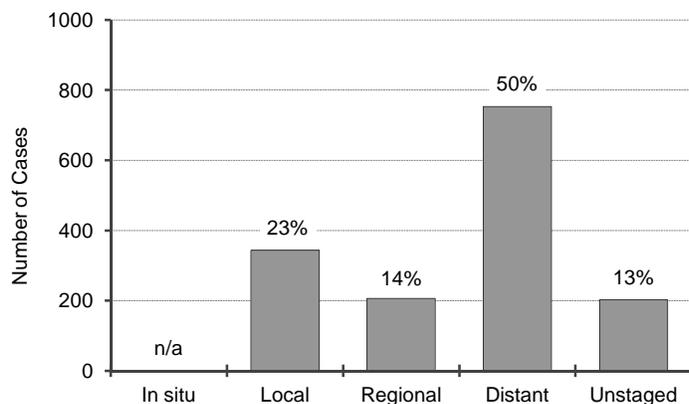
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	852	652	1,504
2011 Incidence Rates	25.8	16.8	20.9
2010 National Rates	23.6	16.1	19.5

Death			
	Male	Female	Total
Deaths	252	190	442
2011 Death Rates	8.2	4.7	6.3
2010 National Rates	7.8	4.9	6.1

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	82%
Regional	74%
Distant	62%
Unstaged	67%
Overall	70%

n/a=not available

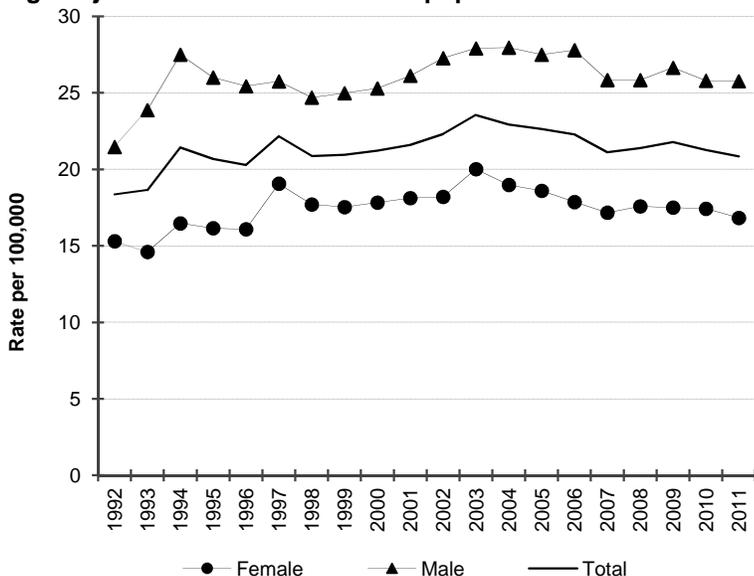
n/a Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010. Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Non-Hodgkin Lymphoma

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



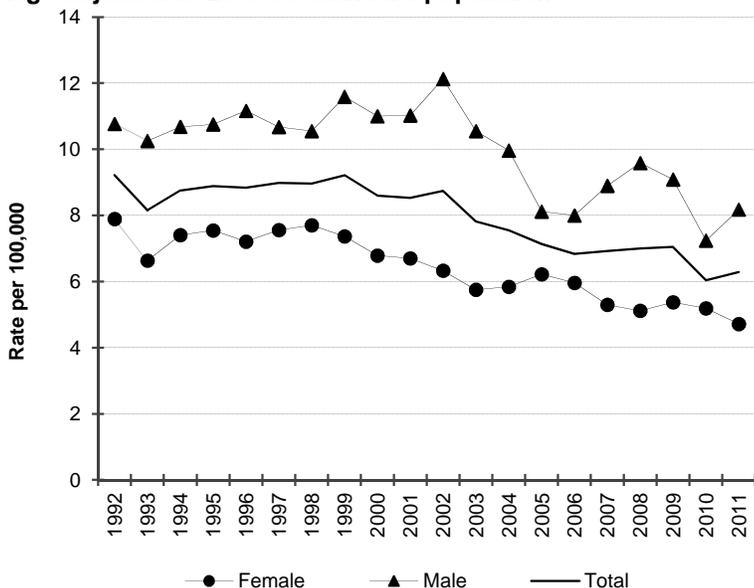
For Non-Hodgkin Lymphoma age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased steadily by 1.6% per year from 1992 to 2003; decreased steadily by 1.1% per year since 2003.

Men: Rates increased sharply by 12.0% per year from 1992 to 1994; remained level from 1994 to 2003; decreased steadily by 1.2% per year since 2003.

Women: Rates increased steadily by 2.1% per year from 1992 to 2003; decreased steadily by 1.7% per year since 2003.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For Non-Hodgkin Lymphoma age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 1999; decreased steadily by 3.1% per year since 1999.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 1998; decreased steadily by 3.2% per year since 1998.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

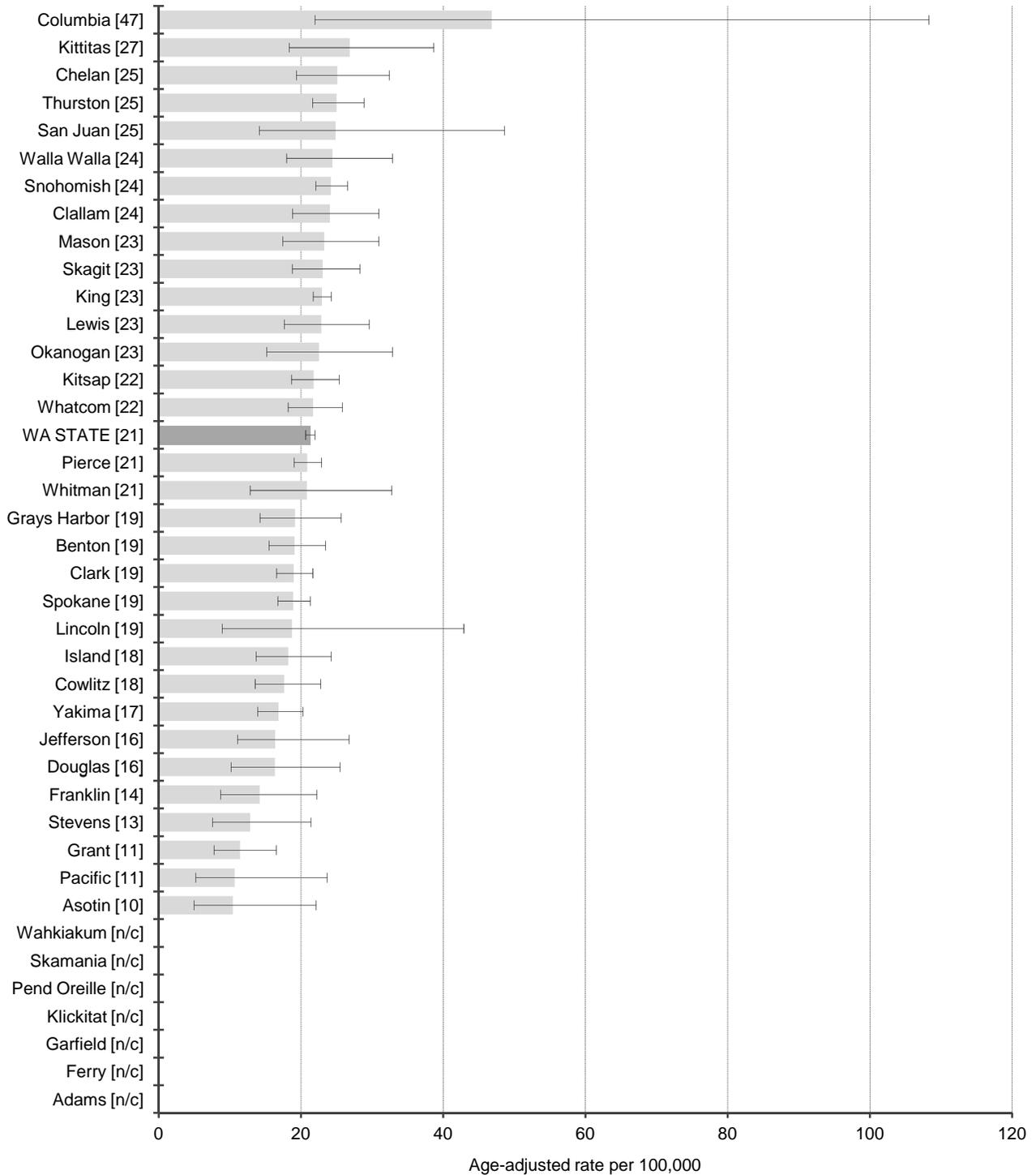
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Non-Hodgkin Lymphoma

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



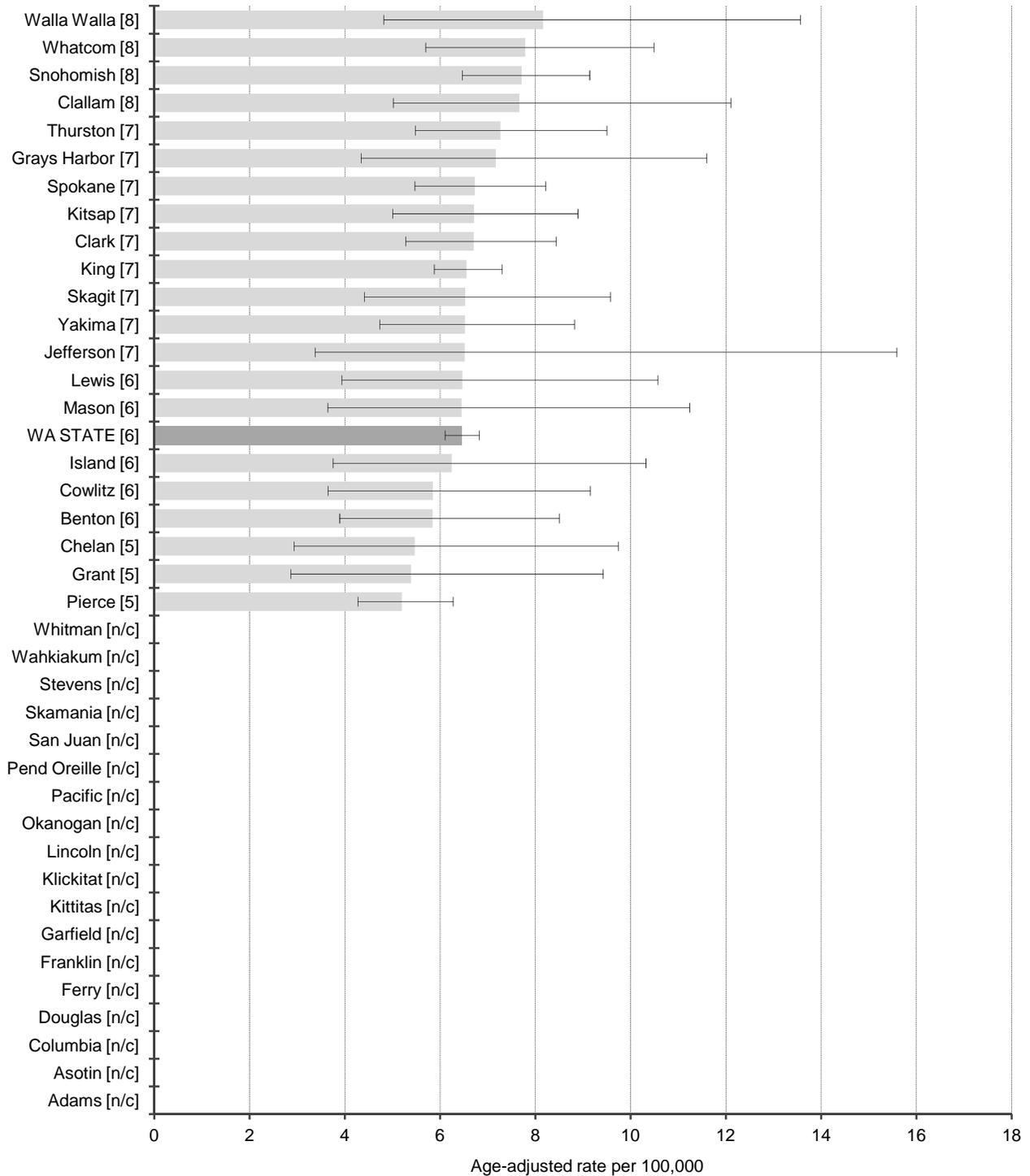
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Non-Hodgkin Lymphoma

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Oral Cavity and Pharynx

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C00.0-C14.8, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 140.0-149.9 (1992-1998), ICD-10 codes C00-C14 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

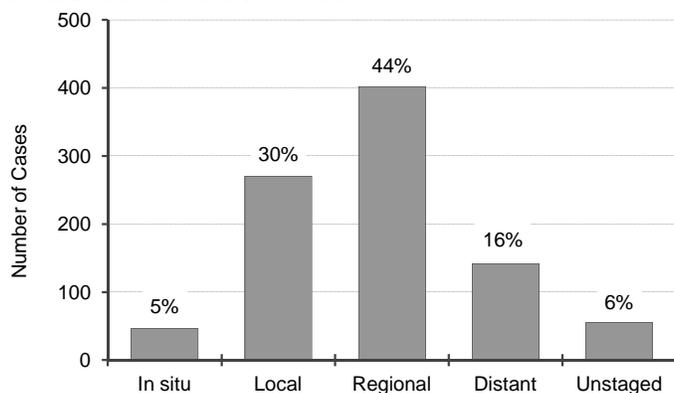
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	624	291	915
2011 Incidence Rates	17.2	7.4	12.0
2010 National Rates	16.4	6.2	11.0

Death			
	Male	Female	Total
Deaths	155	96	251
2011 Death Rates	4.5	2.5	3.4
2010 National Rates	3.8	1.4	2.5

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	94%
Local	83%
Regional	60%
Distant	37%
Unstaged	47%
Overall	63%

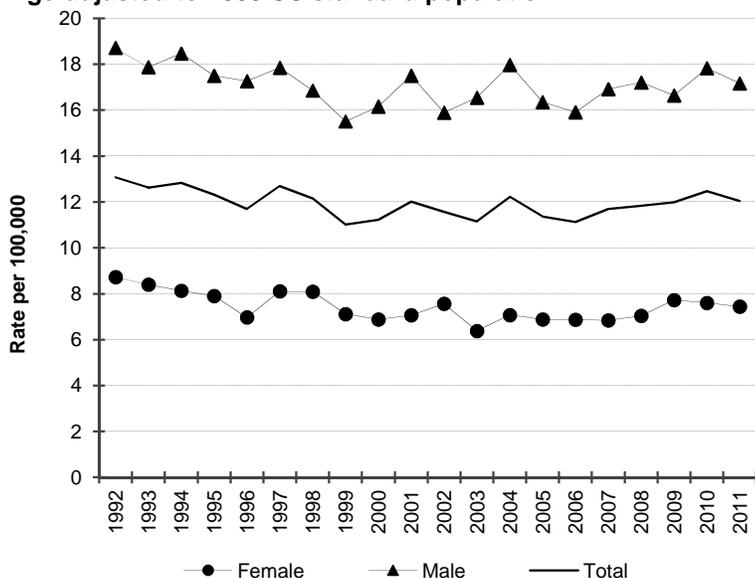
Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010. Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Oral Cavity and Pharynx

Washington State Residents by Gender Incidence Rate Trends Age-adjusted to 2000 US standard population



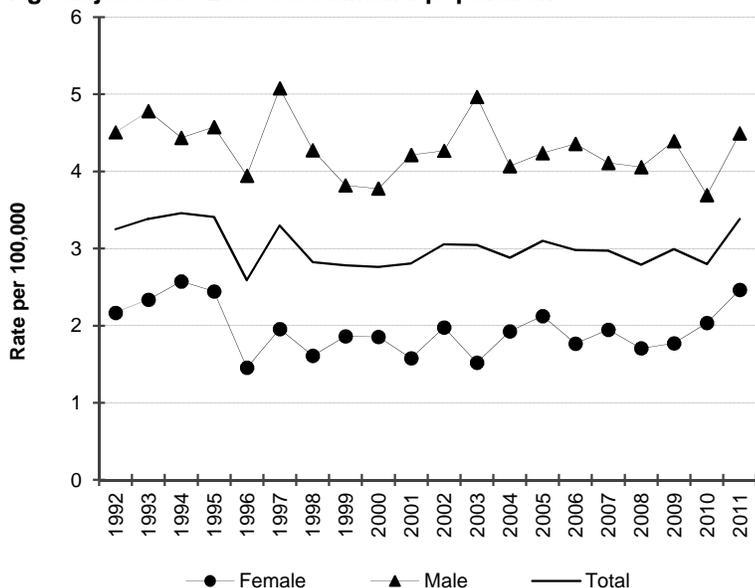
For oral cavity and pharyngeal cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates decreased steadily by 1.7% per year from 1992 to 2000; remained level since 2000.

Men: Rates decreased steadily by 1.9% per year from 1992 to 1999; remained level since 1999.

Women: Rates decreased steadily by 2.1% per year from 1992 to 2003; remained level since 2003.

Washington State Residents by Gender Death Rate Trends Age-adjusted to 2000 US standard population



For oral cavity and pharynx cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

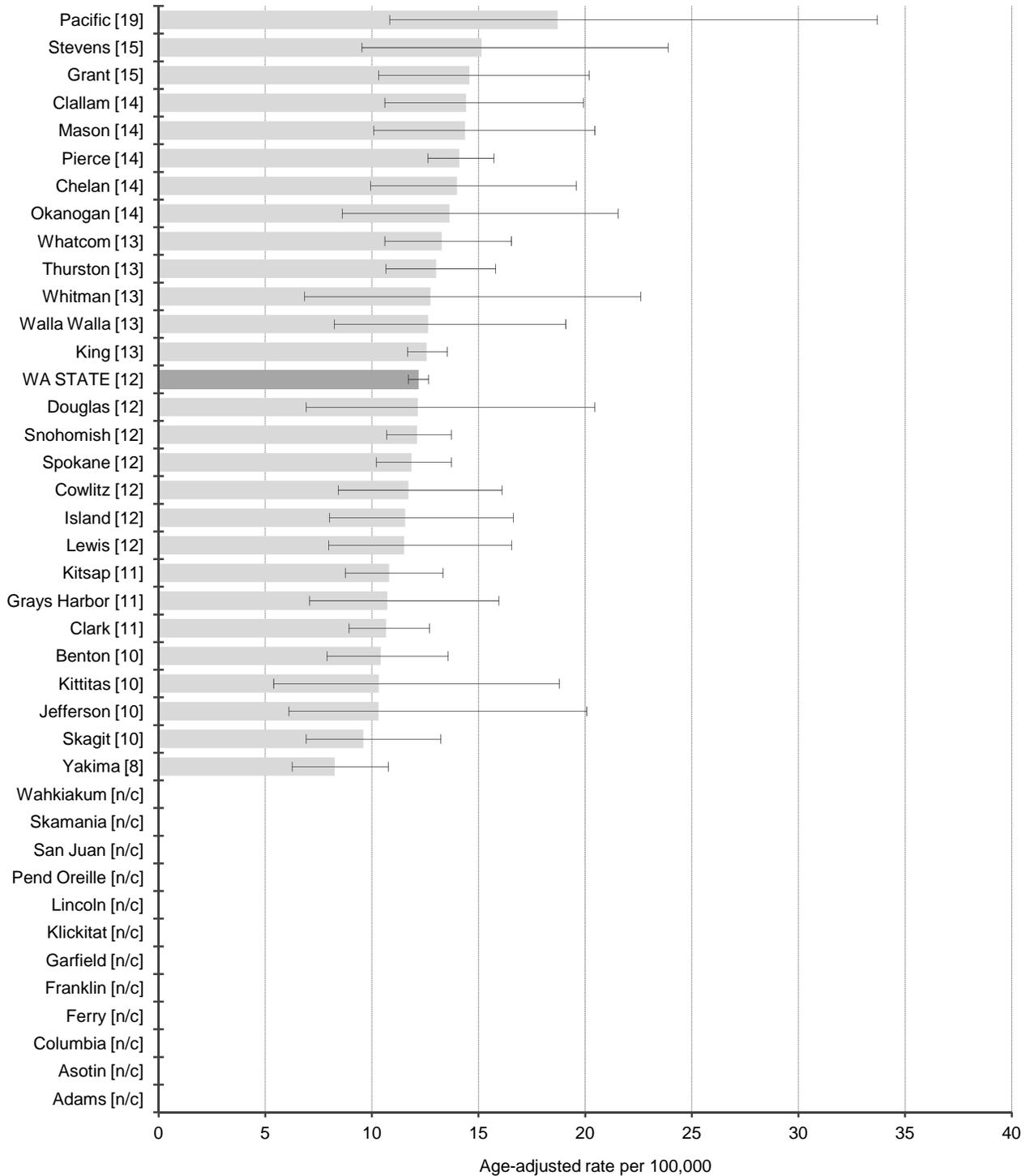
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Oral Cavity and Pharynx

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

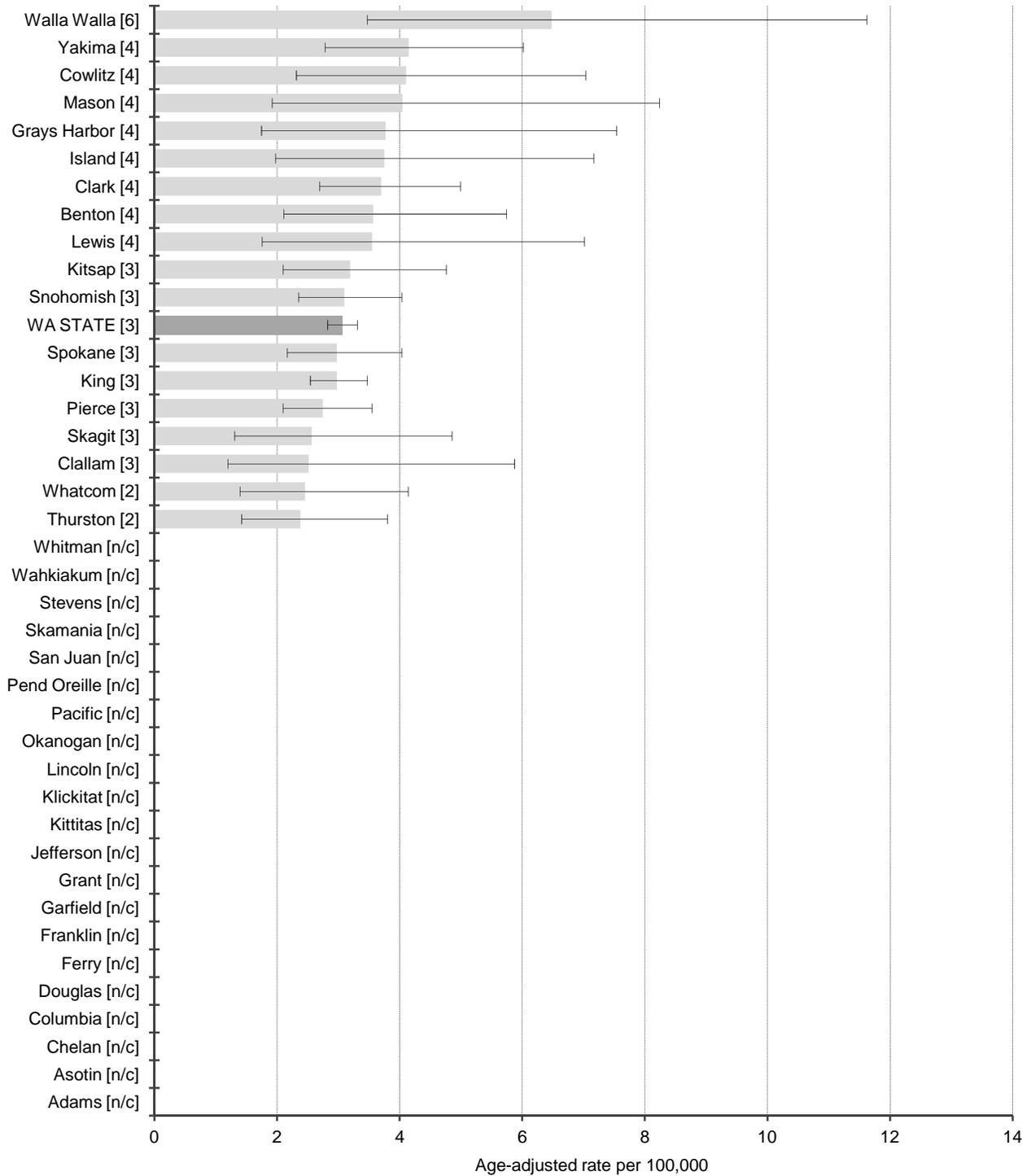
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Oral Cavity and Pharynx

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Ovary

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C56.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 183.0 (1992-1998), ICD-10 code C56 (1999-2011).

2011 Washington State Female Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

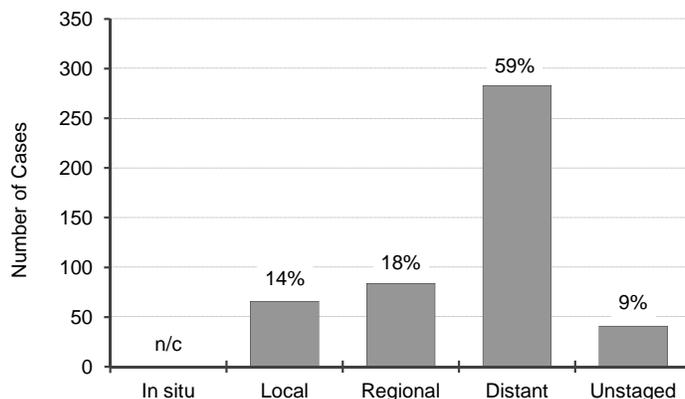
Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	479	n/a
2011 Incidence Rates	n/a	12.6	n/a
2010 National Rates	n/a	12.0	n/a

Death			
	Male	Female	Total
Deaths	n/a	318	n/a
2011 Death Rates	n/a	7.9	n/a
2010 National Rates	n/a	7.8	n/a

Stage at Diagnosis

2011 Washington State Female Residents

Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	97%
Local	92%
Regional	73%
Distant	28%
Unstaged	20%
Overall	45%

n/a Not available for sex-specific sites.

n/c Not calculated because the number of case is less than 10.

Figures include only invasive cancers

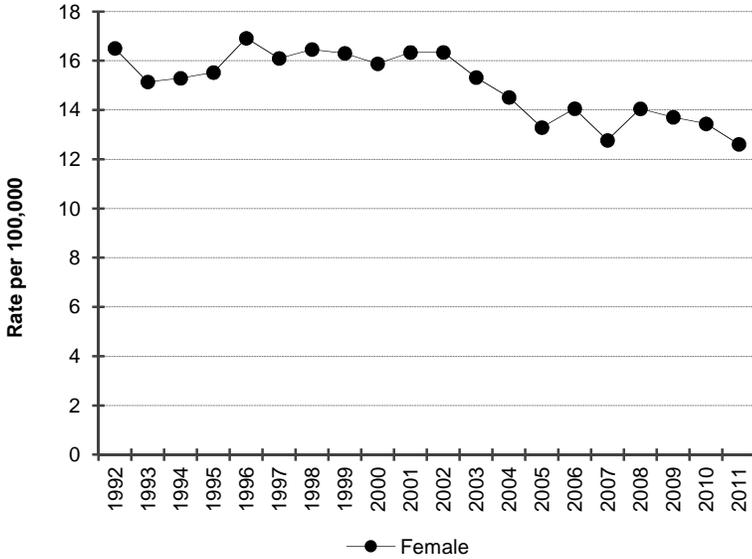
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

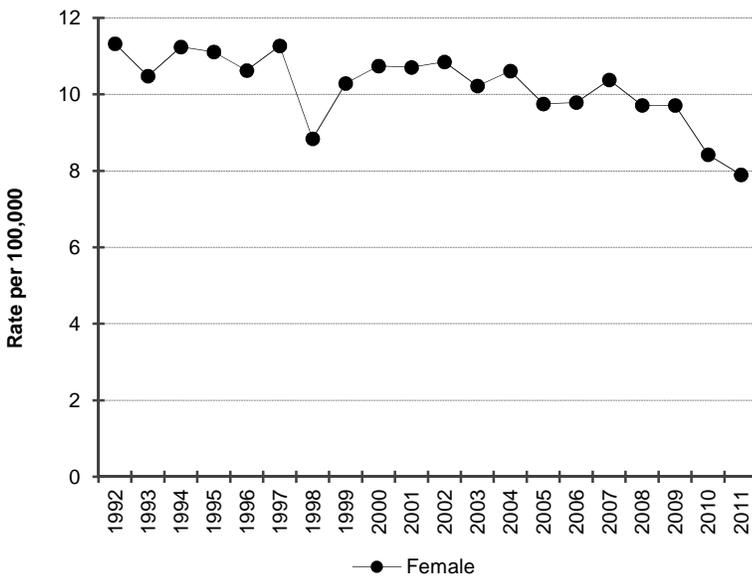
Ovary

Washington State Female Residents
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For ovarian cancer age-adjusted incidence rates have remained level from 1992 to 1999; rates decreased steadily by 2.1% per year from 1999 to 2011.

Washington State Female Residents
Death Rate Trends
 Age-adjusted to 2000 US standard population



For ovarian cancer age-adjusted mortality rates have decreased slightly by 0.7% per year from 1992 to 2009; rates remained level since 2009.

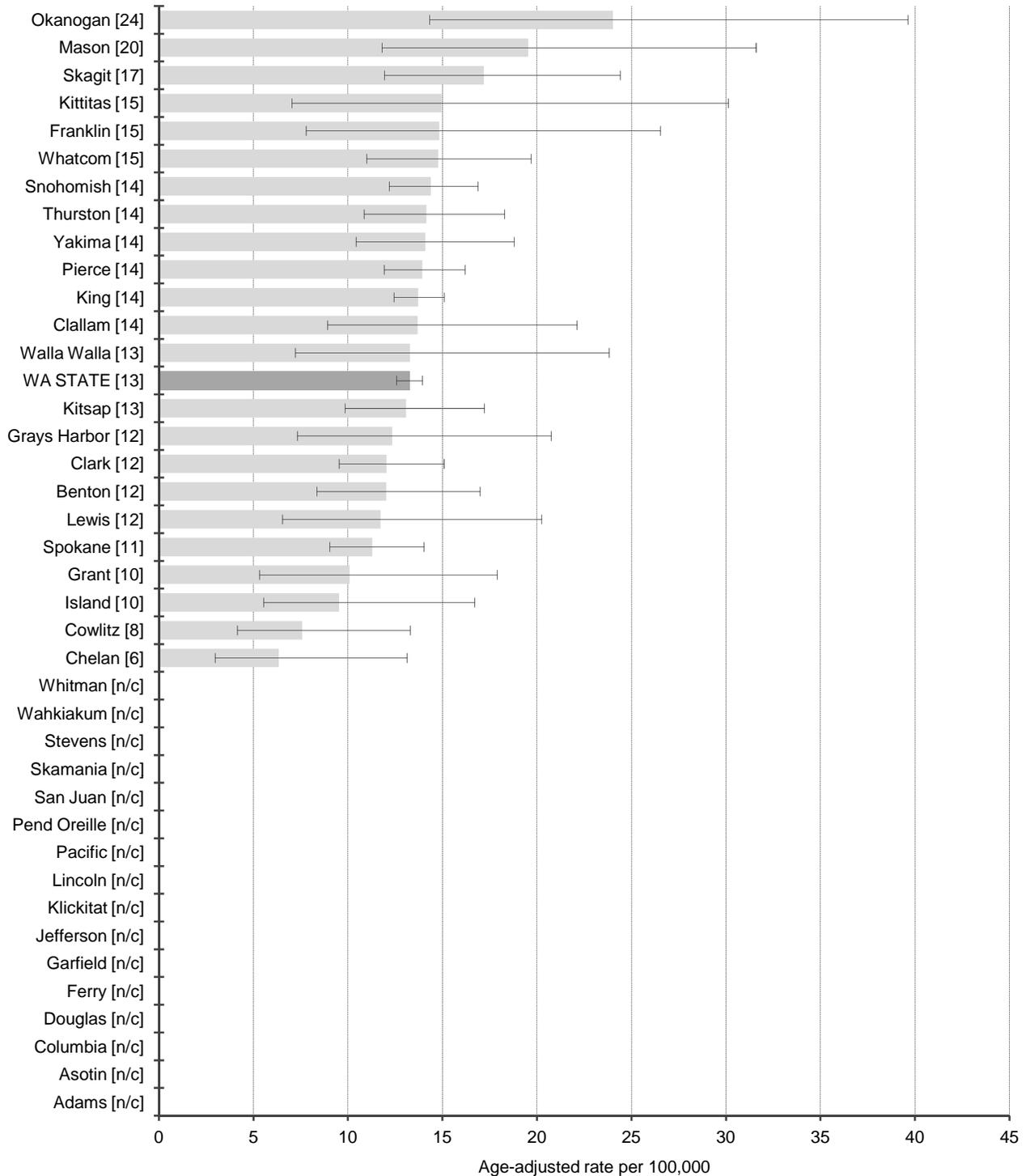
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Ovary

2009-2011 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



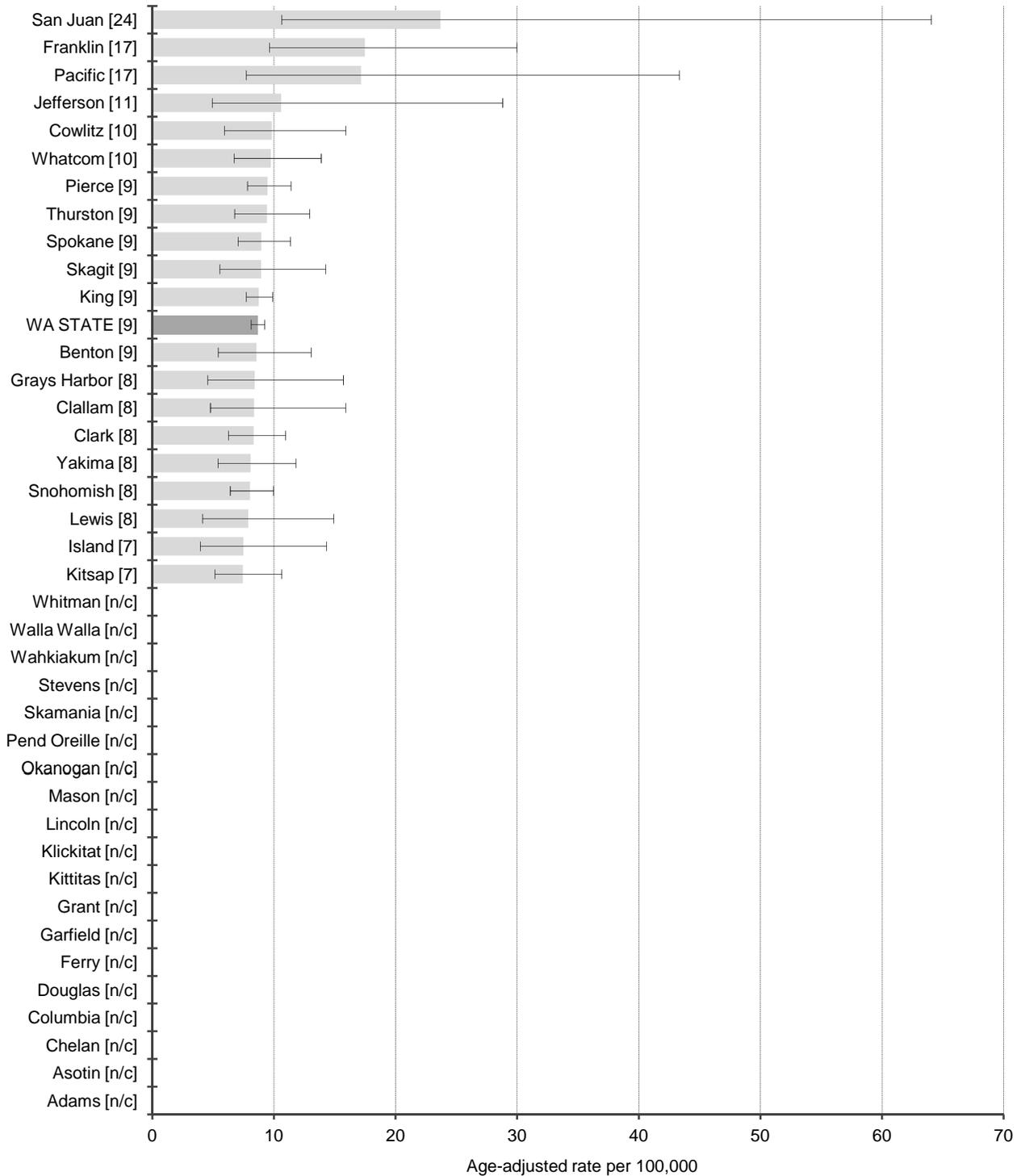
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Ovary

2009-2011 Washington State Female Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Pancreas

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-0 codes C25.0-C25.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 157.0-157.9 (1992-1998), ICD-10 code C25 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

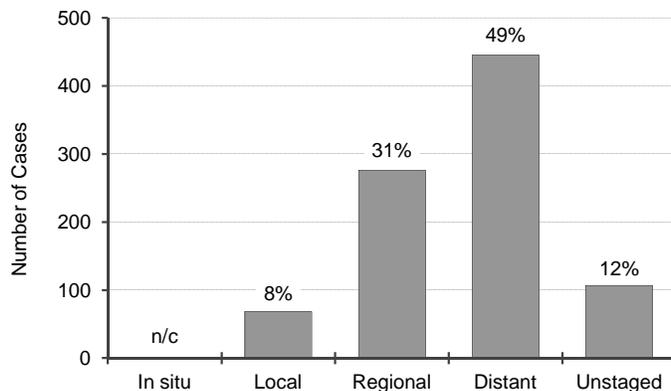
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	465	437	903
2011 Incidence Rates	14.2	11.3	12.6
2010 National Rates	13.6	10.9	12.1

Death			
	Male	Female	Total
Deaths	397	376	773
2011 Death Rates	12.3	9.6	10.8
2010 National Rates	12.7	9.6	11.0

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	83%
Local	25%
Regional	9%
Distant	2%
Unstaged	4%
Overall	7%

n/c Not calculated because the number of cases is less than 10.

Figures include in situ and invasive cancers

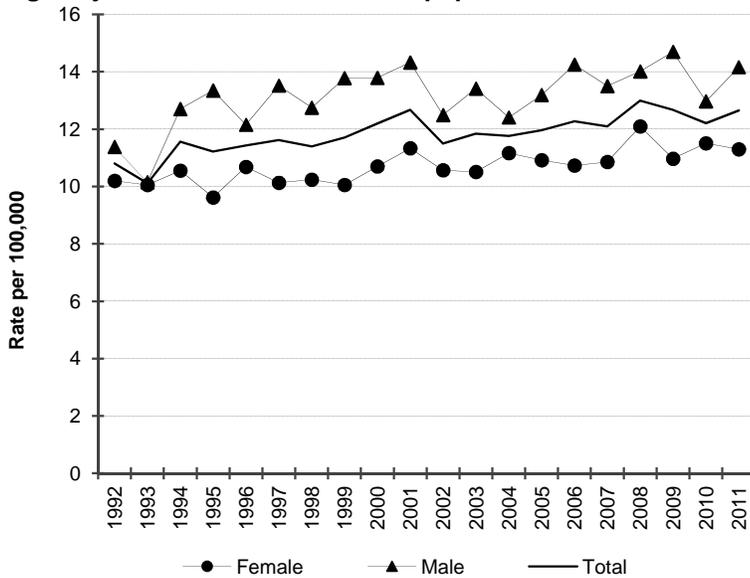
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

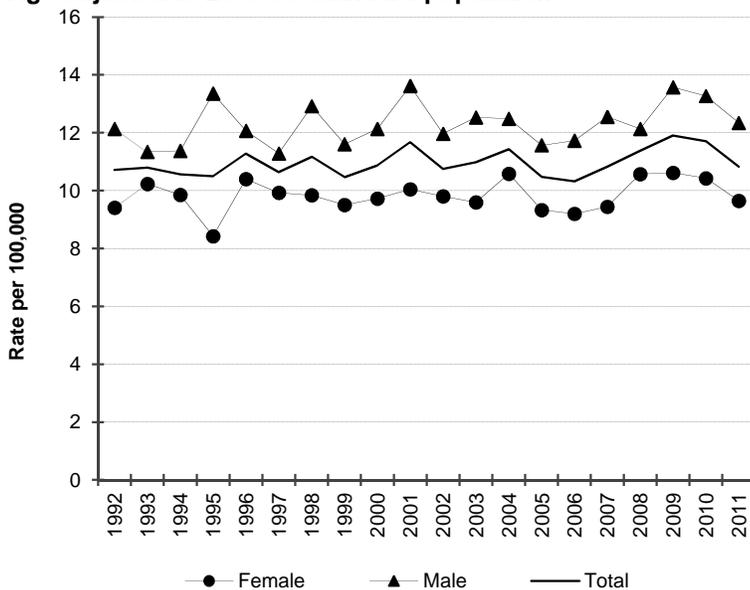
Pancreas

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For pancreatic cancer age-adjusted incidence rates have changed as follows.
Both sexes combined: Rates increased slightly by 0.8% per year from 1992 to 2011.
Men: Rates increased slightly by 0.8% per year from 1992 to 2011.
Women: Rates increased slightly by 0.7% per year from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For pancreatic cancer age-adjusted mortality rates have changed as follows.
Both sexes combined: Rates remained level from 1992 to 2011.
Men: Rates remained level from 1992 to 2011.
Women: Rates remained level from 1992 to 2011.

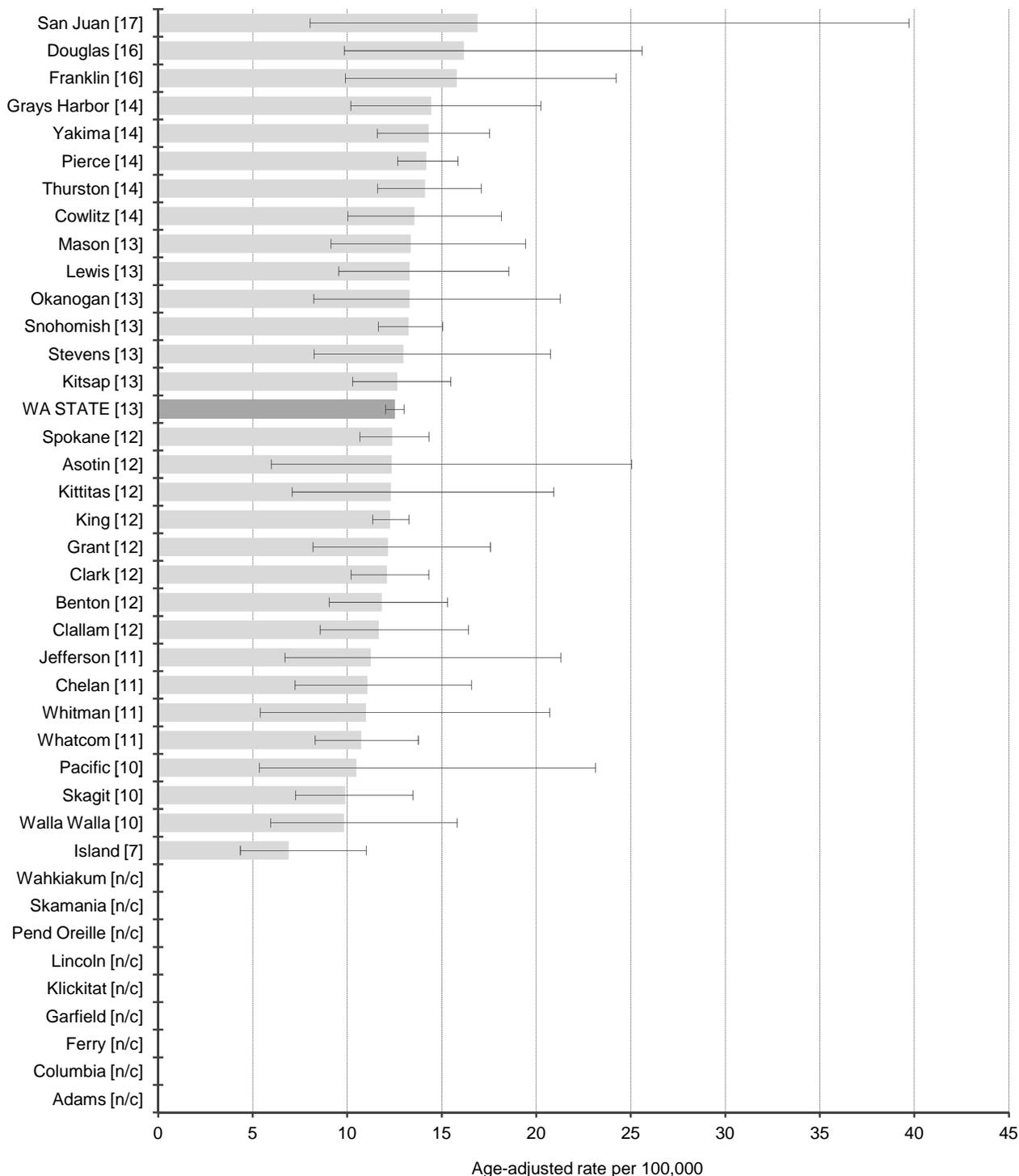
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Pancreas

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



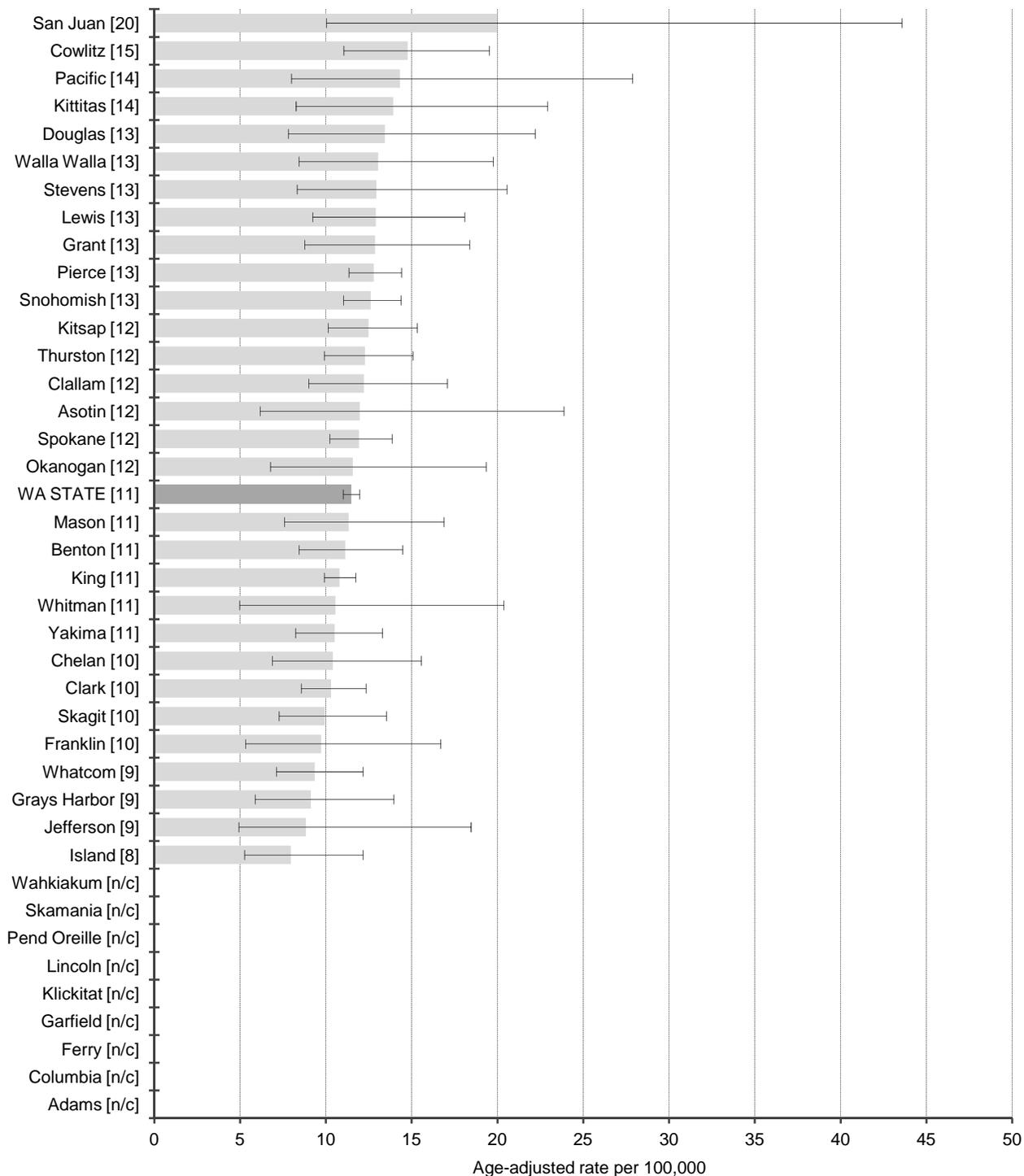
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Pancreas

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Prostate

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C61.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 185 (1992-1998), ICD-10 code C61 (1999-2011).

2011 Washington State Male Residents

Incidence and Death Summary by Sex

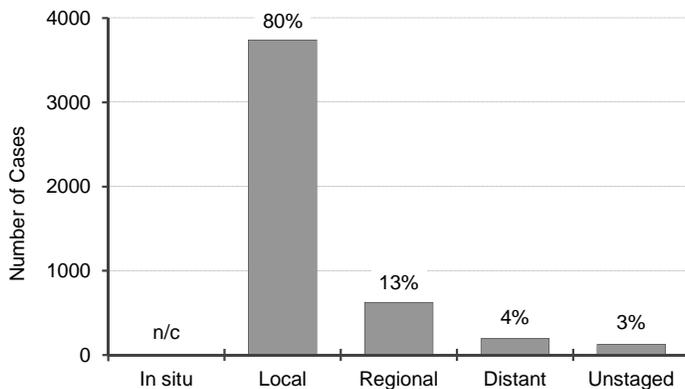
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	4,681	n/a	n/a
2011 Incidence Rates	130.5	n/a	n/a
2010 National Rates	136.6	n/a	n/a

Death			
	Male	Female	Total
Deaths	600	n/a	n/a
2011 Death Rates	21.2	n/a	n/a
2010 National Rates	21.8	n/a	n/a

Stage at Diagnosis

2011 Washington State Male Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	97%
Local	100%
Regional	100%
Distant	27%
Unstaged	73%
Overall	99%

n/a Not available for sex-specific sites.

n/c Not calculated because the number of cases is less than 10.

Figures include in situ and invasive cancers

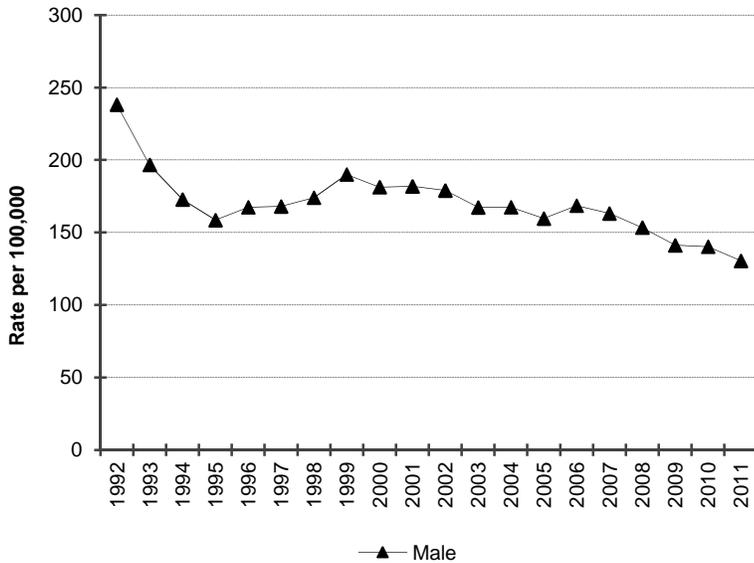
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

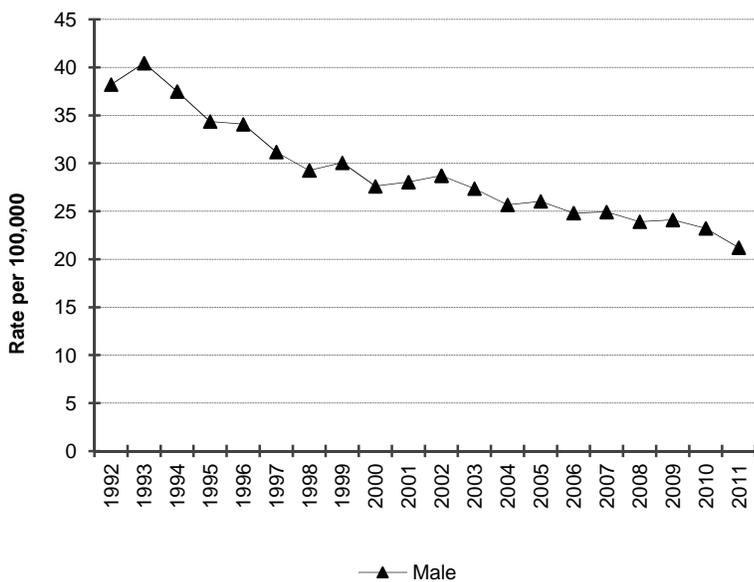
Prostate

Washington State Male Residents
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For prostate cancer age-adjusted incidence rates have decreased sharply by 12.5% per year from 1992 to 1995; rates remained level from 1995 to 1999; rates decreased steadily by 1.8% per year from 1999 to 2007; rates decreased sharply by 5.0% per year since 2007.

Washington State Male Residents
Death Rate Trends
 Age-adjusted to 2000 US standard population



For prostate cancer age-adjusted mortality rates have decreased sharply by 4.7% per year from 1992 to 1998; rates decreased steadily by 2.3% per year since 1998.

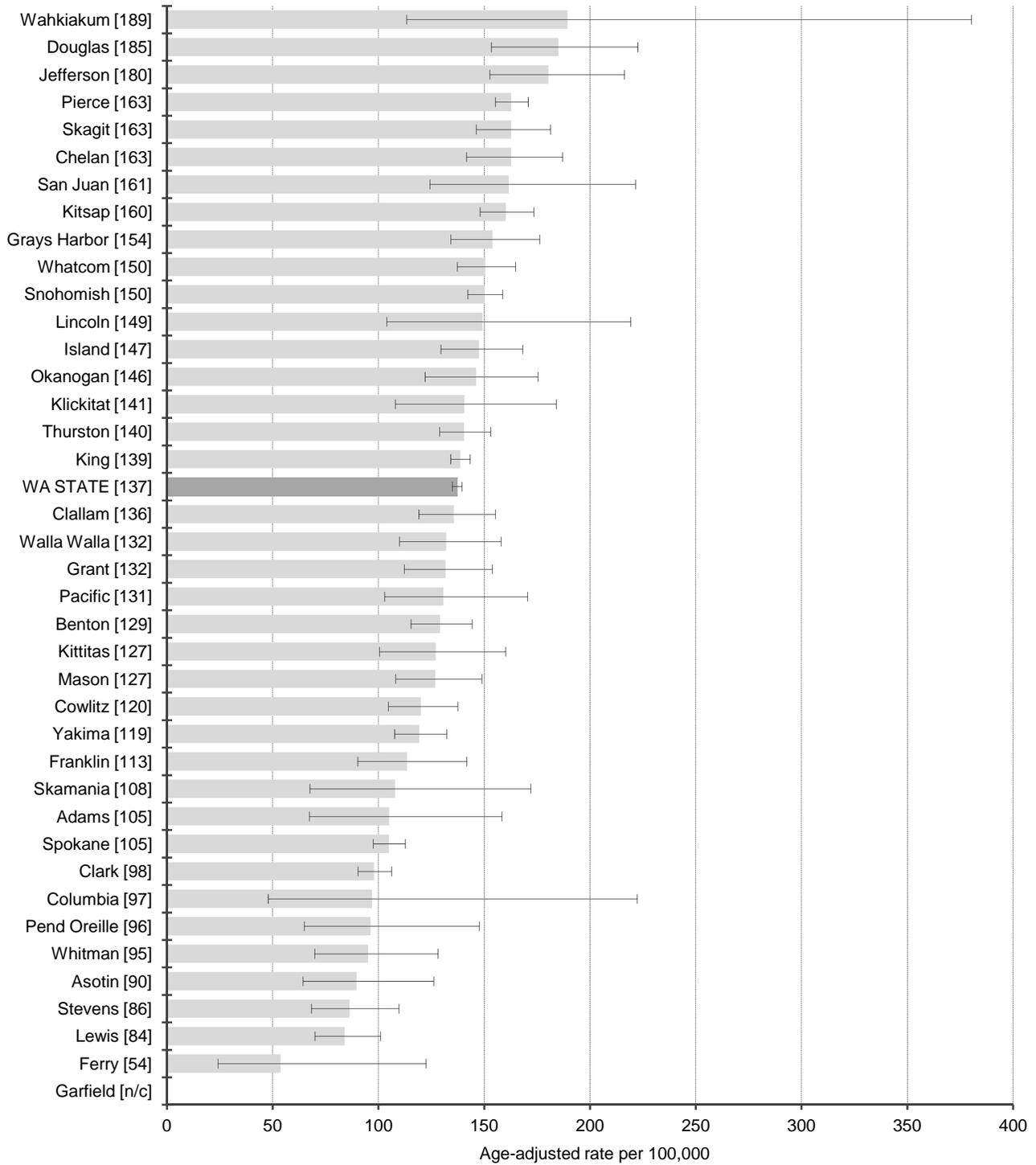
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Prostate

2009-2011 Washington State Male Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

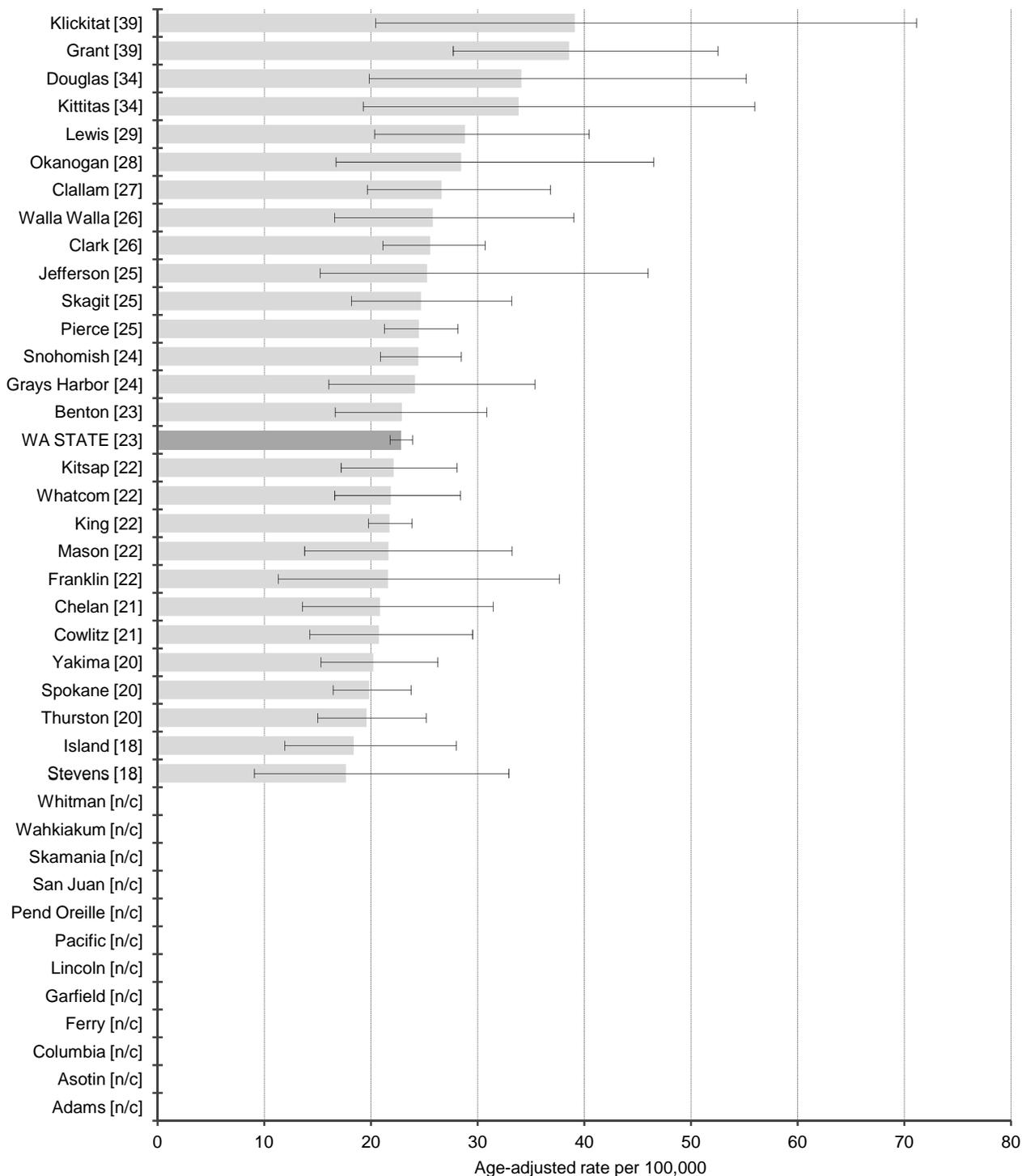
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Prostate

2009-2011 Washington State Male Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Soft Tissue Including Heart

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C38.0, C47.0-C47.9, C49.0-C49.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 164.1, 171.0-171.9 (1992-1998), ICD-10 codes C47, C49, C38.0 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

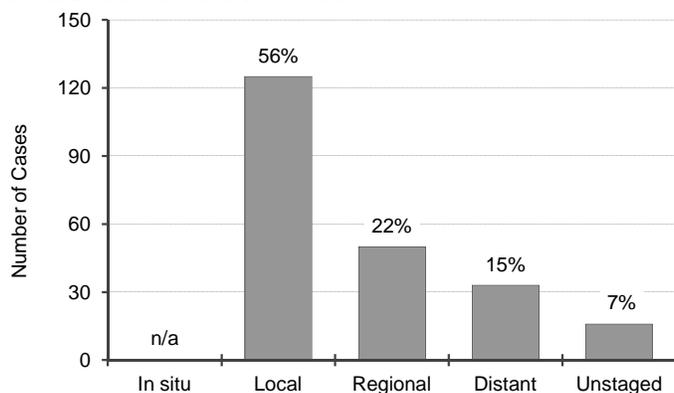
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	117	107	224
2011 Incidence Rates	3.6	3.0	3.2
2010 National Rates	4.0	2.8	3.3

Death			
	Male	Female	Total
Deaths	50	40	90
2011 Death Rates	1.5	1.0	1.2
2010 National Rates	1.6	1.1	1.3

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	82%
Regional	61%
Distant	18%
Unstaged	54%
Overall	66%

n/a=not available

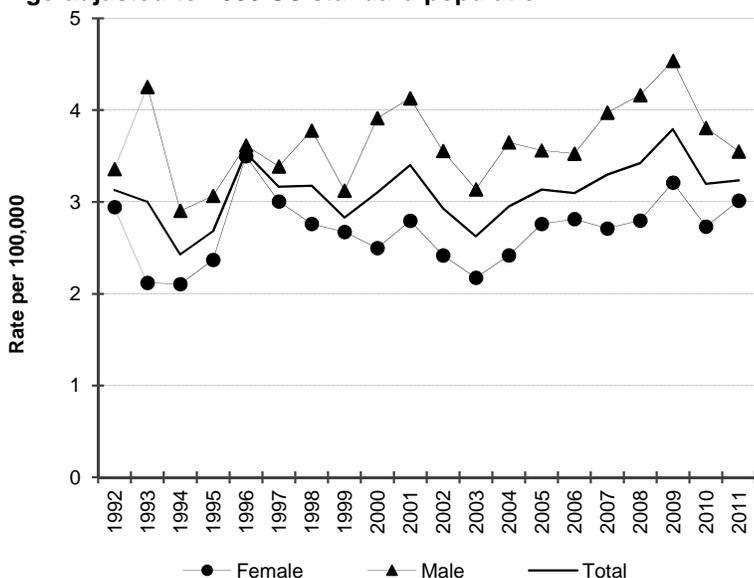
n/a Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010. Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Soft Tissue Including Heart

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



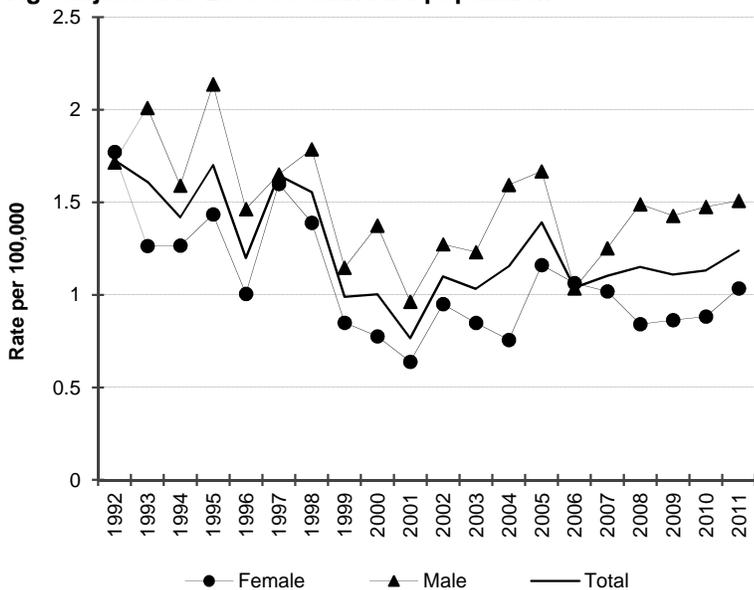
For soft tissue including heart age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For soft tissue including heart the age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 2.0% per year from 1992 to 2011.

Men: Rates remained level from 1992 to 2011.

Women: Rates decreased steadily by 2.7% per year from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

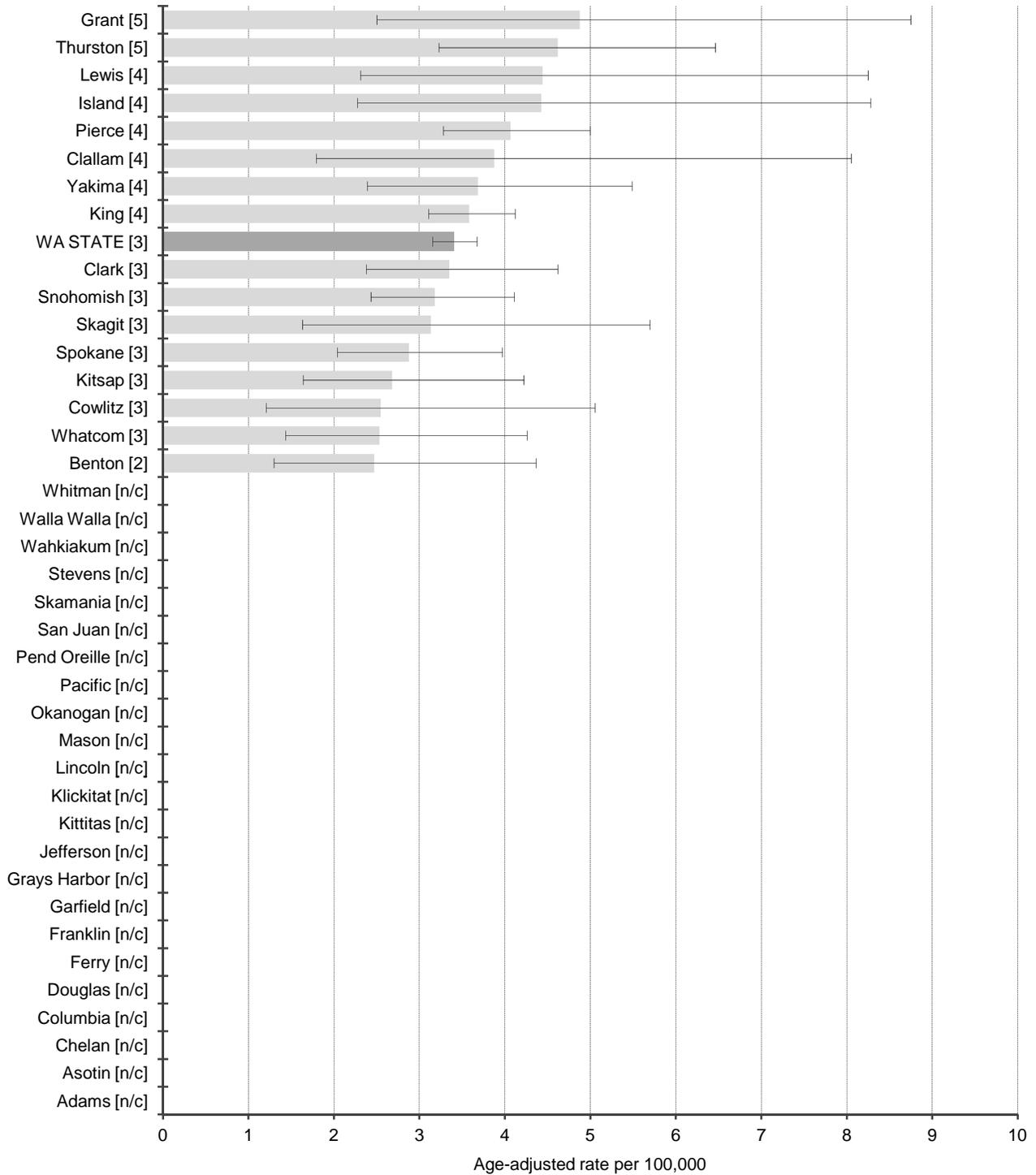
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Soft Tissue Including Heart

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

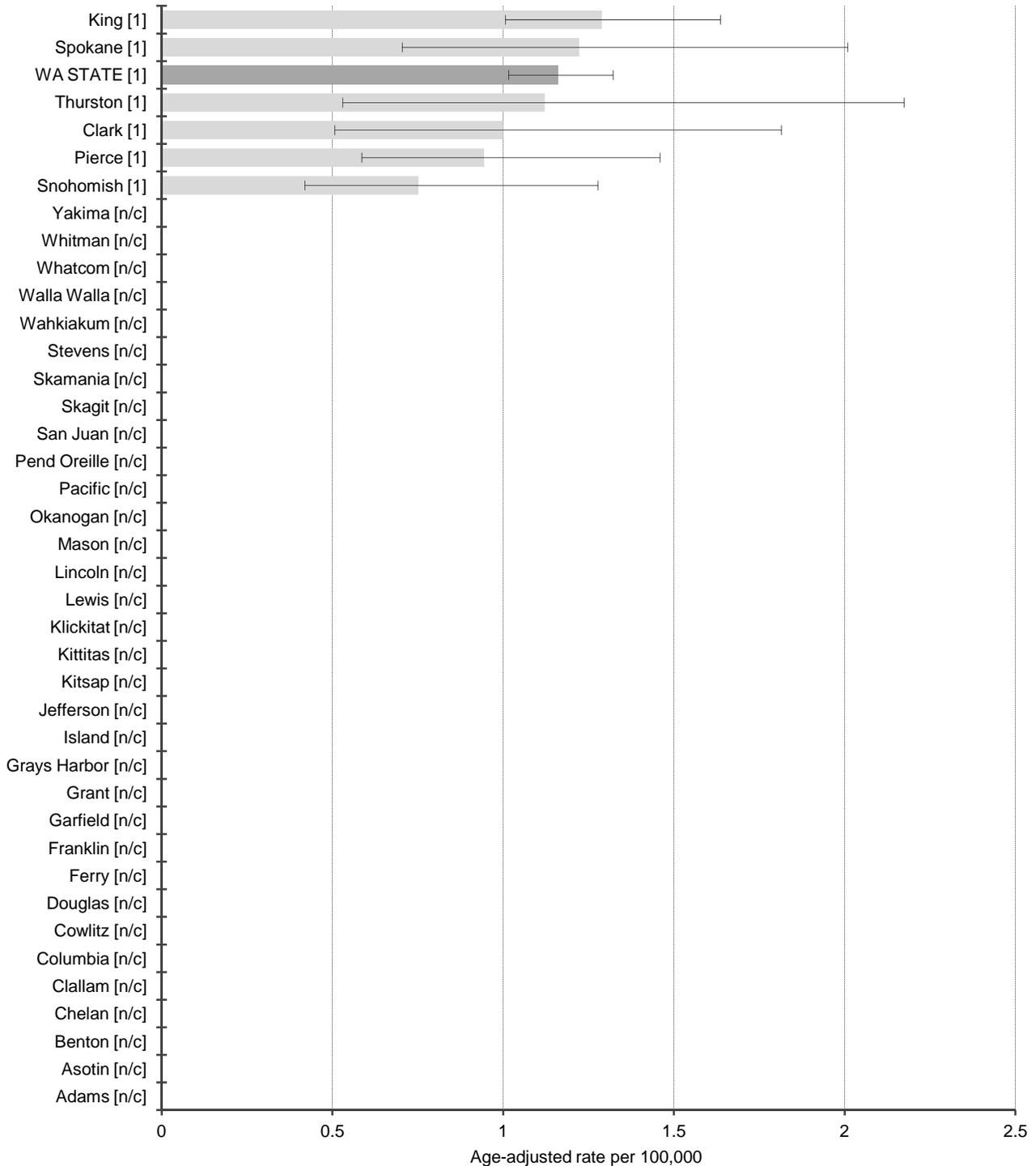
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Soft Tissue Including Heart

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Stomach

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C16.0-C16.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 151.0-151.9 (1992-1998), ICD-10 code C16 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

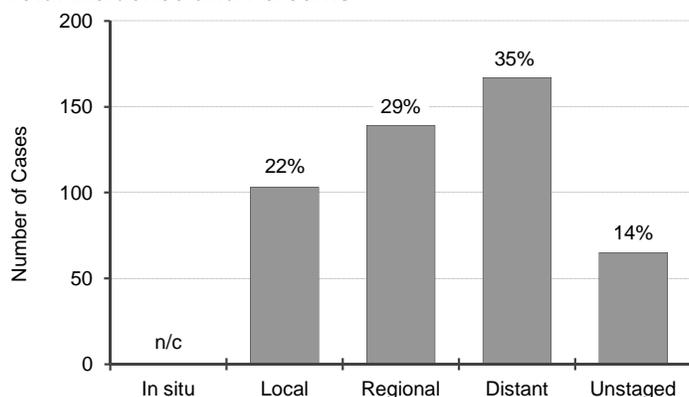
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	311	165	477
2011 Incidence Rates	9.2	4.2	6.5
2010 National Rates	10.2	5.3	7.4

Death			
	Male	Female	Total
Deaths	128	67	195
2011 Death Rates	4.1	1.7	2.8
2010 National Rates	4.6	2.5	3.4

Stage at Diagnosis

2011 Washington State Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	74%
Local	64%
Regional	28%
Distant	4%
Unstaged	20%
Overall	29%

n/c Not calculated because the number of cases is less than 10.

Figures include in situ and invasive cancers

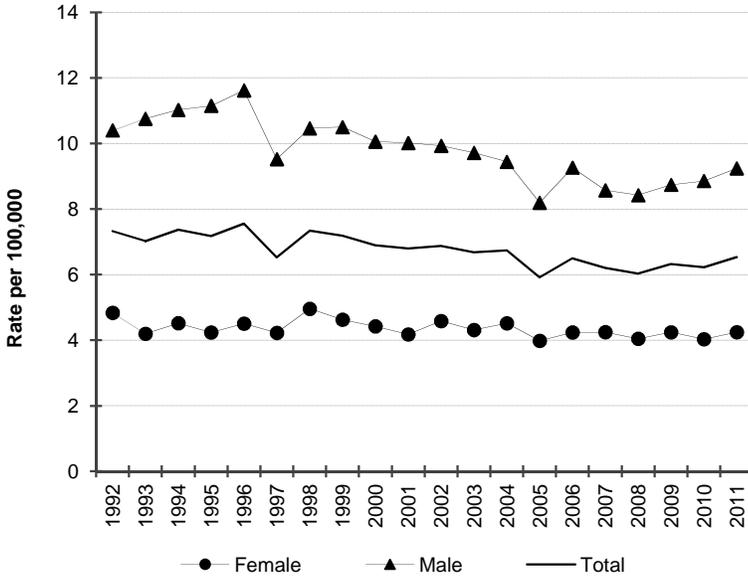
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Stomach

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



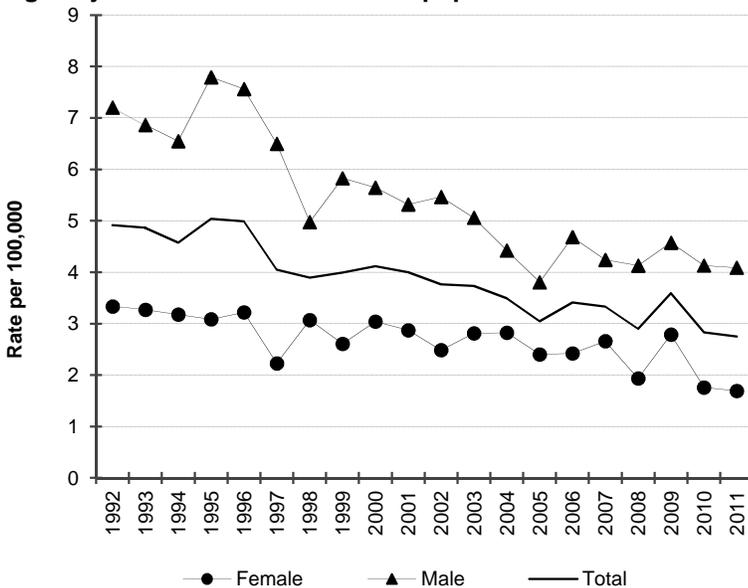
For stomach cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates decreased steadily by 1.0% per year from 1992 to 2011.

Men: Rates decreased steadily by 1.4% per year from 1992 to 2011.

Women: Rates decreased slightly by 0.6% per year from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For stomach cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates decreased steadily by 2.9% per year from 1992 to 2011.

Men: Rates decreased steadily by 3.4% per year from 1992 to 2011.

Women: Rates decreased steadily by 2.4% per year from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

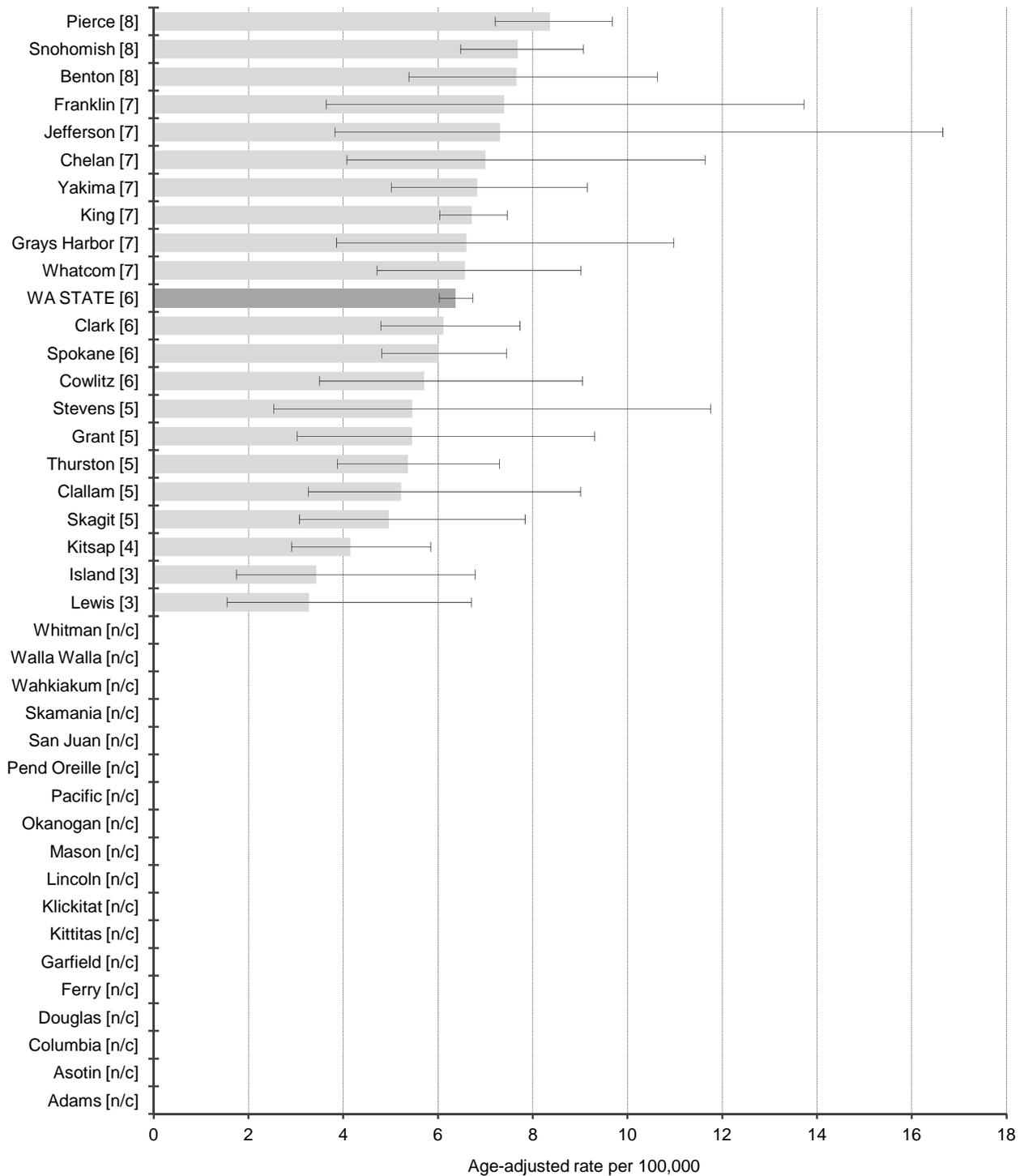
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Stomach

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

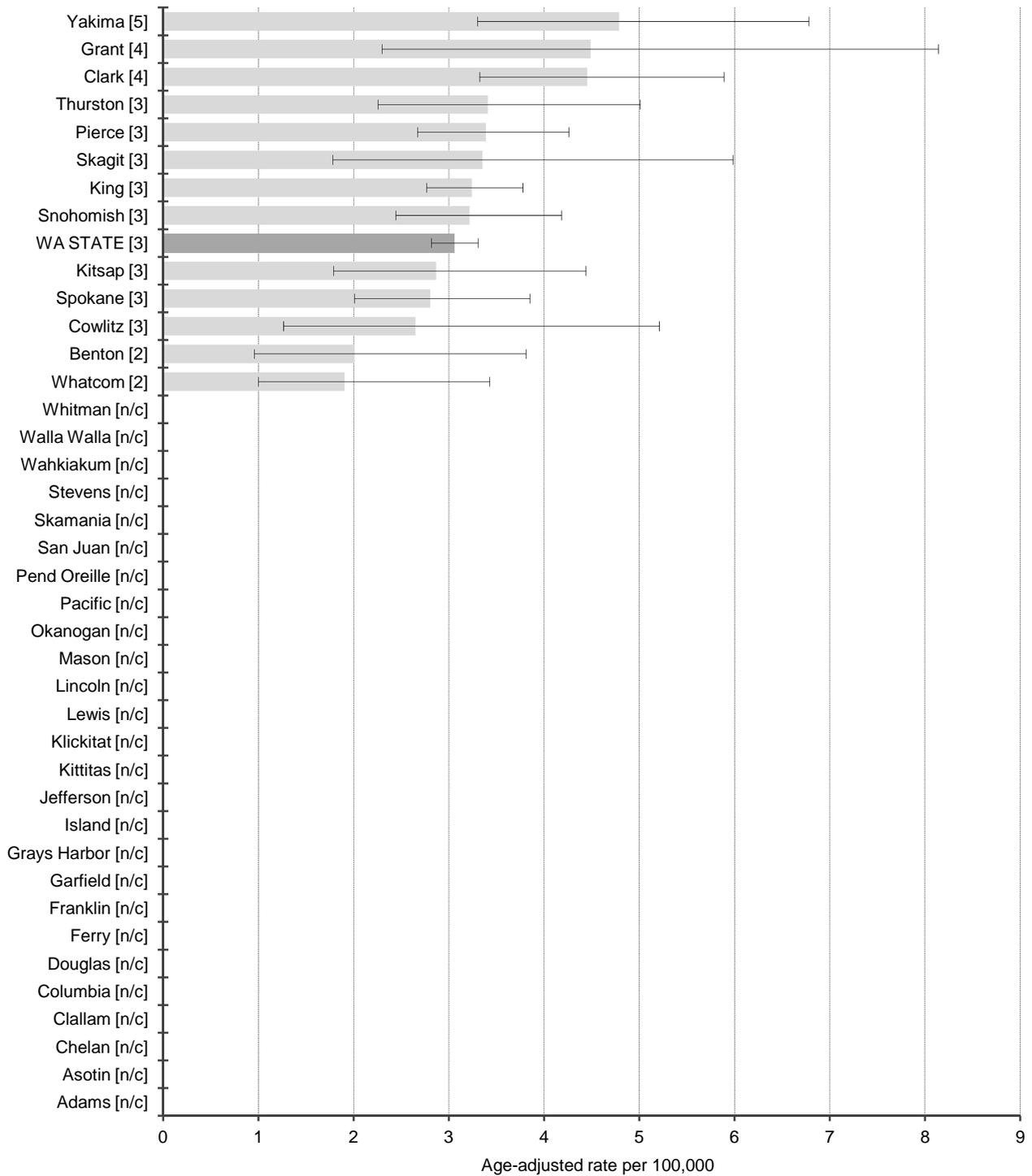
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Stomach

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Testis

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 codes C62.0-C62.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 codes 186.0-186.9 (1992-1998), ICD-10 code C62 (1999-2011).

2011 Washington State Male Residents

Incidence and Death Summary by Sex

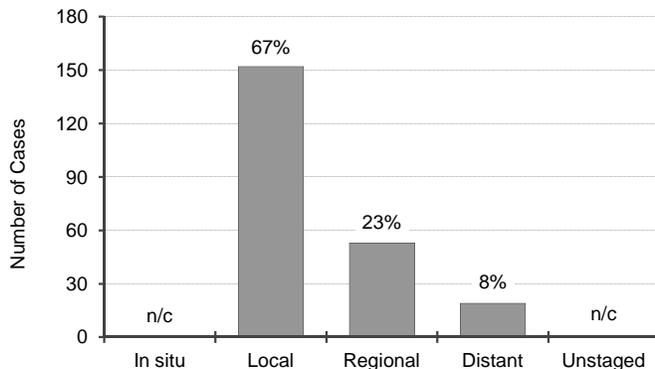
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	227	n/a	n/a
2011 Incidence Rates	6.7	n/a	n/a
2010 National Rates	5.6	n/a	n/a

Death			
	Male	Female	Total
Deaths	4	n/a	n/a
2011 Death Rates	0.1	n/a	n/a
2010 National Rates	0.3	n/a	n/a

Stage at Diagnosis

2011 Washington State Male Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	99%
Regional	96%
Distant	76%
Unstaged	73%
Overall	96%

n/a=not available

n/a Not available for sex-specific sites.

n/c Not calculated because the number of cases is less than 10.

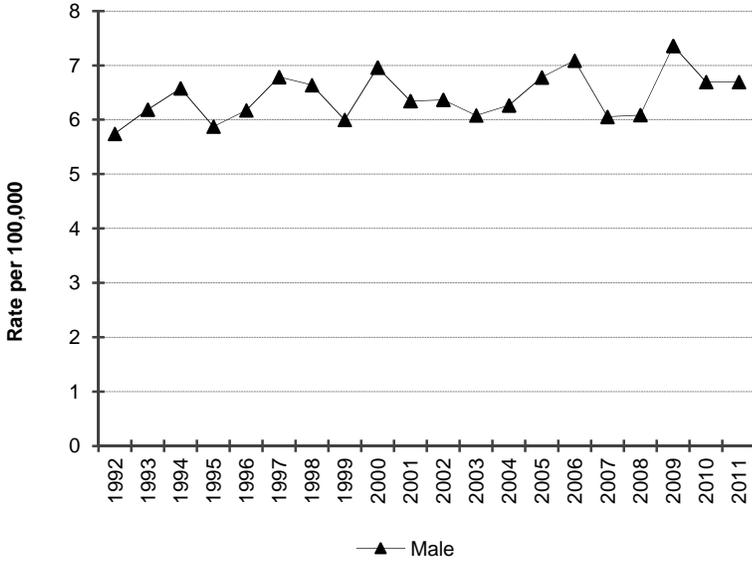
Figures include only invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

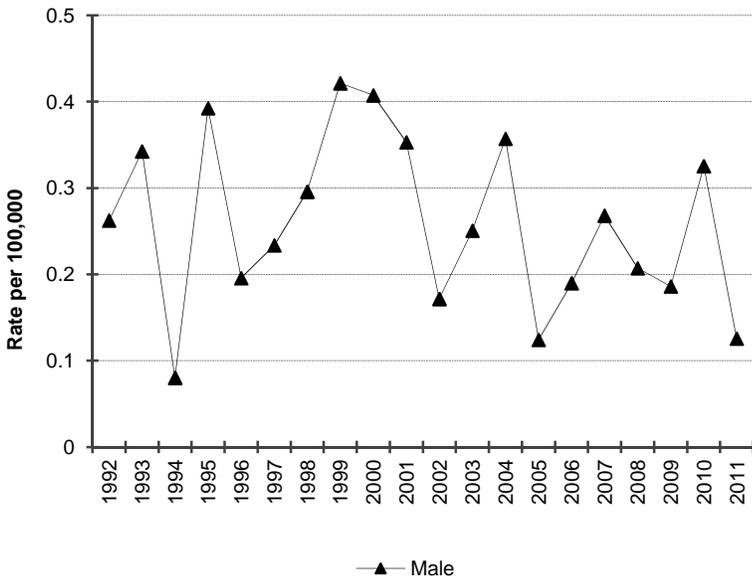
Testis

Washington State Male Residents
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For testicular cancer age-adjusted incidence rates have remained level from 1992 to 2011.

Washington State Male Residents
Death Rate Trends
 Age-adjusted to 2000 US standard population



For testicular cancer age-adjusted mortality rates have remained level from 1992 to 2011.

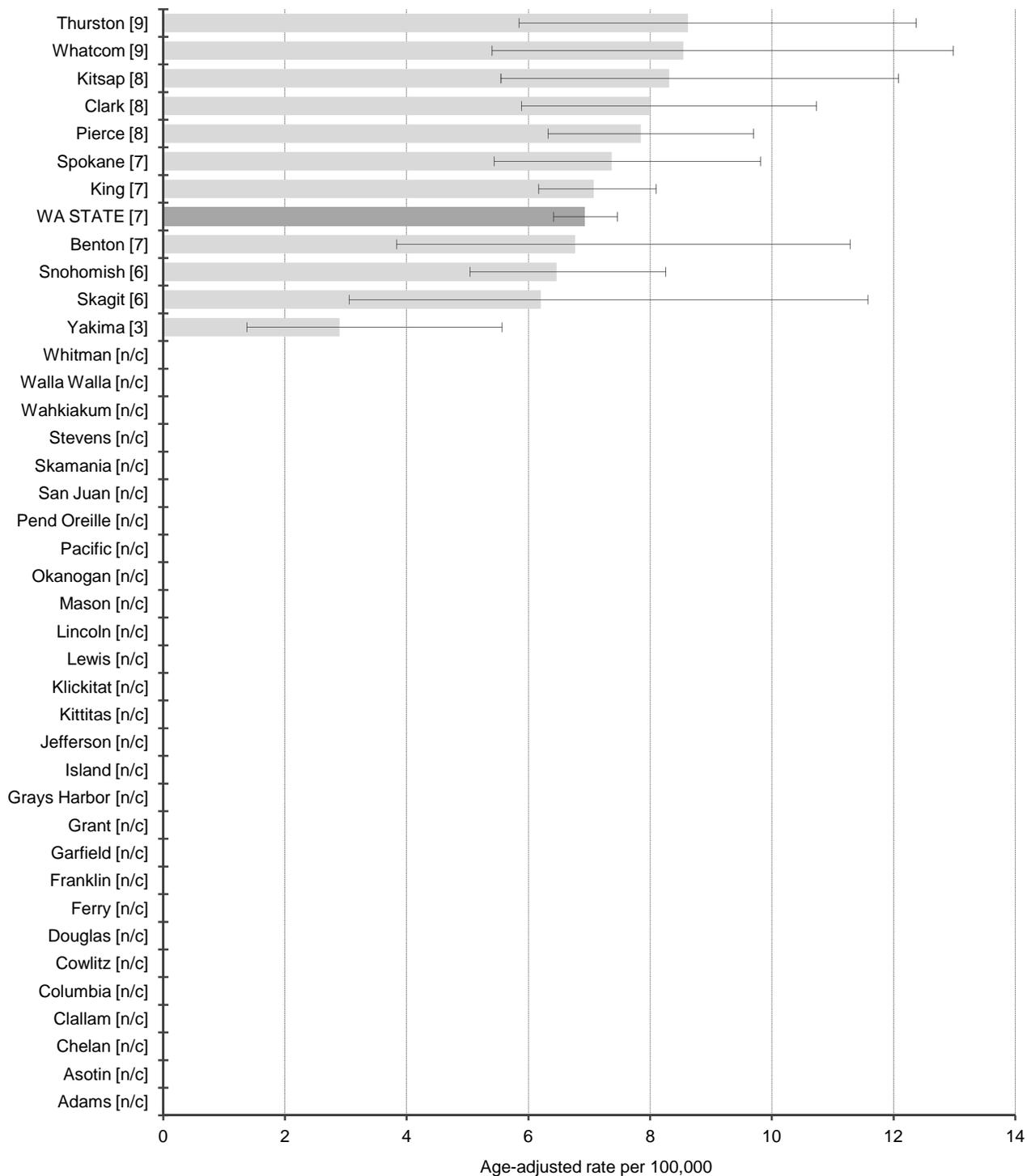
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Testis

2009-2011 Washington State Male Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

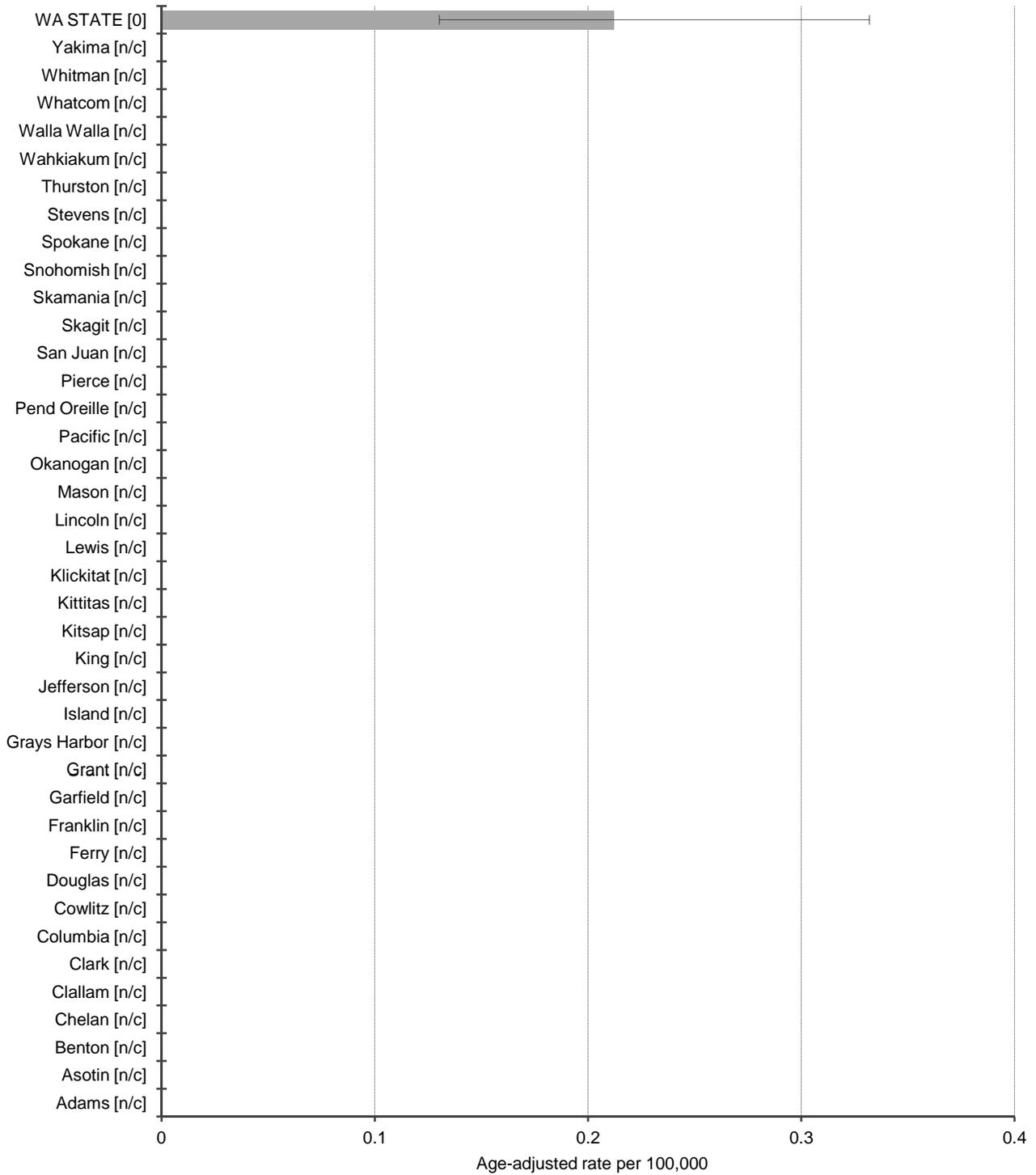
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Testis

2009-2011 Washington State Male Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Thyroid

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C73.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 193 (1992-1998), ICD-10 code C73 (1999-2011).

2011 Washington State Residents

Incidence and Death Summary by Sex

Counts and rates per 100,000 adjusted to the 2000 standard population

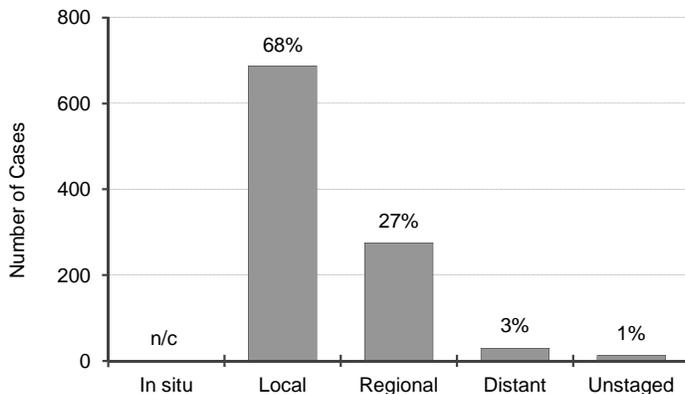
Incidence			
	Male	Female	Total
All Reportable Cancers	265	740	1,005
2011 Incidence Rates	7.6	20.7	14.2
2010 National Rates	6.5	19.8	13.2

Death			
	Male	Female	Total
Deaths	11	19	30
2011 Death Rates	0.4	0.5	0.4
2010 National Rates	0.5	0.5	0.5

Stage at Diagnosis

2011 Washington State Residents

Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	n/a
Local	100%
Regional	98%
Distant	55%
Unstaged	86%
Overall	98%

n/a=not available

n/c Not calculated because the number of cases is less than 10.

Figures include in situ and invasive cancers

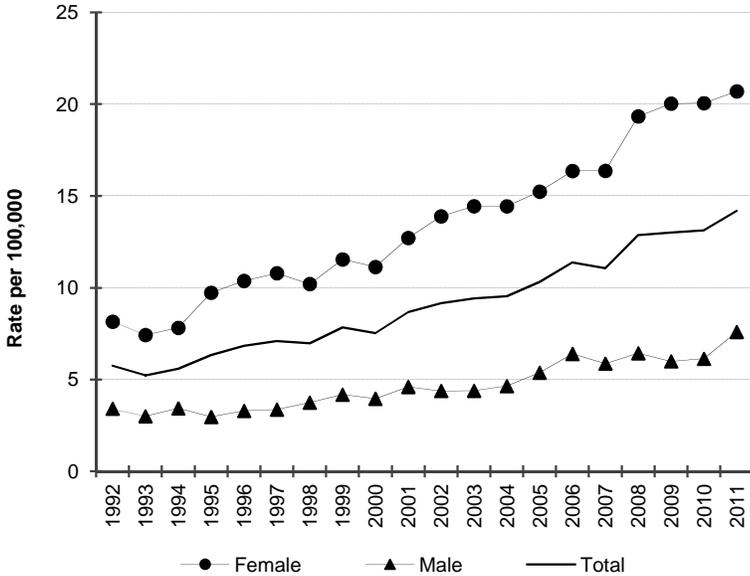
¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Thyroid

Washington State Residents by Gender
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



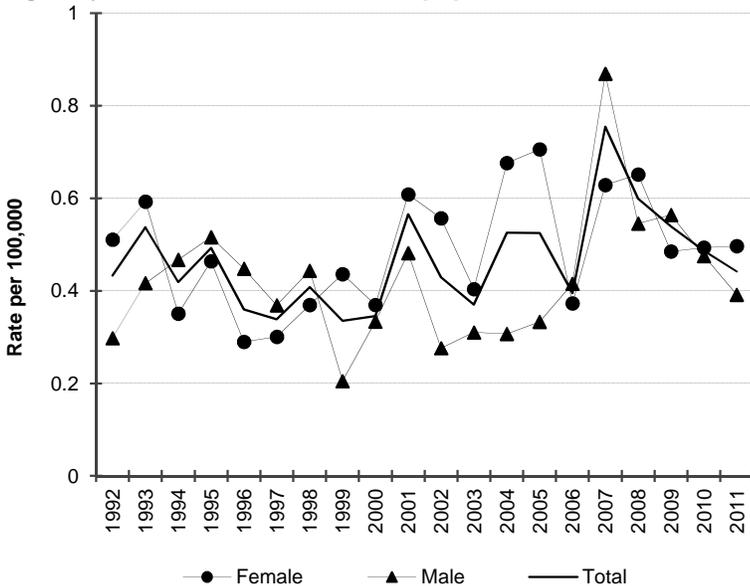
For thyroid cancer age-adjusted incidence rates have changed as follows.

Both sexes combined: Rates increased sharply by 5.3% per year from 1992 to 2011.

Men: Rates increased sharply by 4.8% per year from 1992 to 2011.

Women: Rates increased sharply by 5.4% per year from 1992 to 2011.

Washington State Residents by Gender
Death Rate Trends
 Age-adjusted to 2000 US standard population



For thyroid cancer age-adjusted mortality rates have changed as follows.

Both sexes combined: Rates remained level from 1992 to 2011.

Men: Rates remained level from 1992 to 2011.

Women: Rates remained level from 1992 to 2011.

The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.

Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

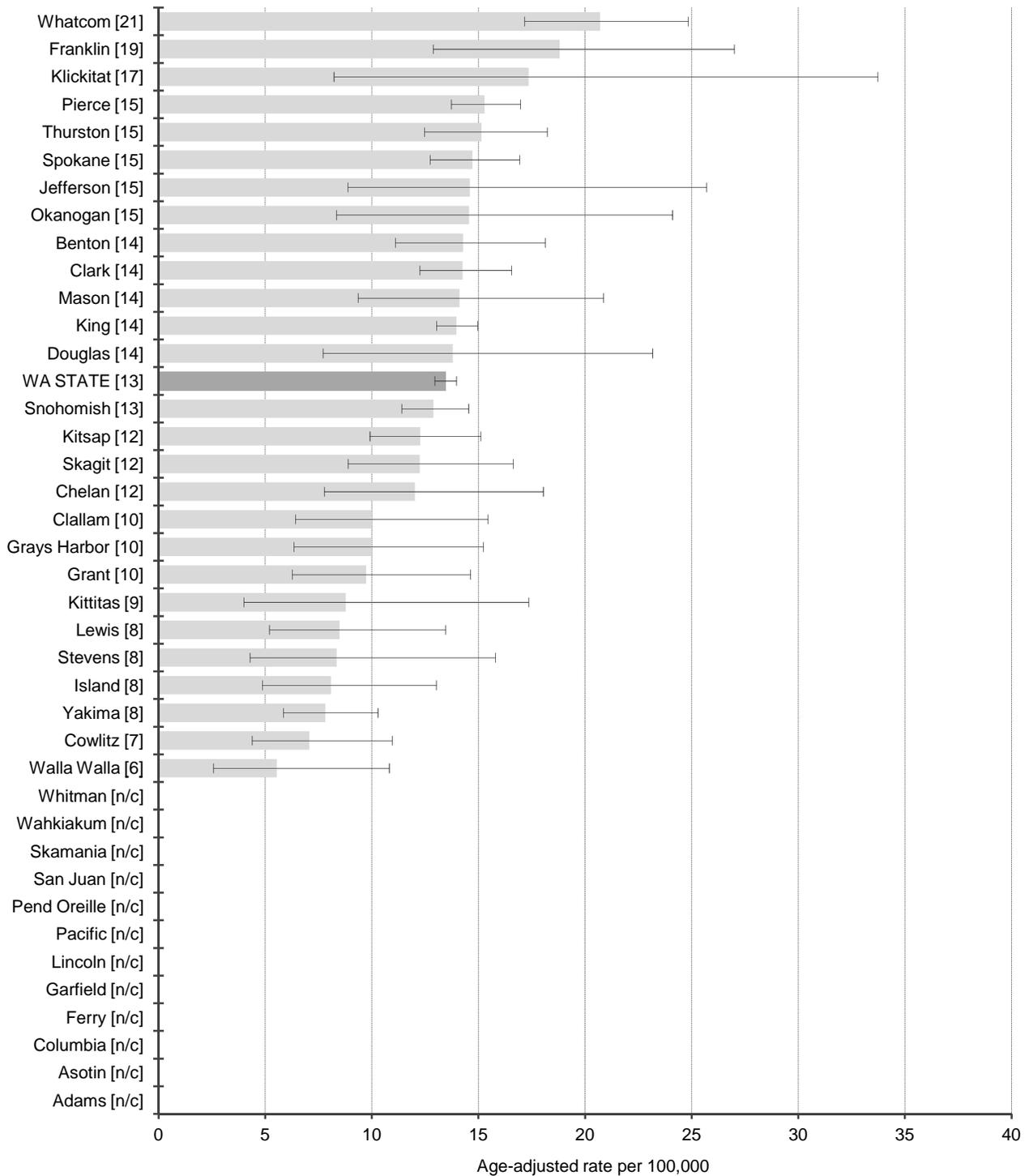
Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Thyroid

2009-2011 Washington State Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

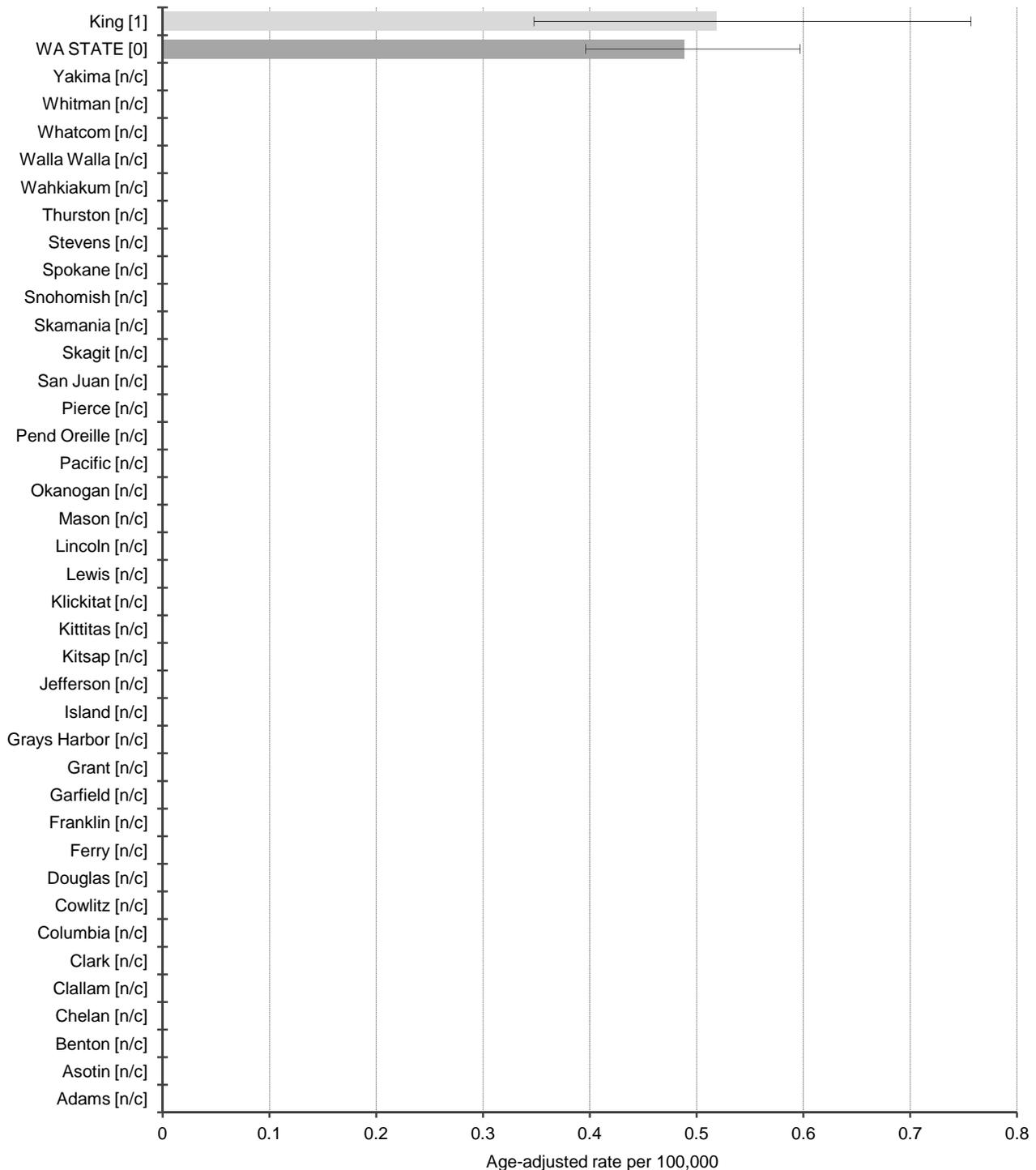
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Thyroid

2009-2011 Washington State Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Vulva (Female)

DATA DEFINITIONS: Incidence data were obtained from the Washington State Cancer Registry using primary site ICD-03 code C51.0-C51.9, excluding histology codes (2009 and earlier) 9140, 9050-9055, 9590-9989, (2010 and later) 9140, 9050-9055, 9590-9992. Death data were obtained from Washington State death certificates using the underlying cause of death ICD-9 code 184.1-184.4 (1992-1998), ICD-10 code C51 (1999-2011).

2011 Washington State Female Residents

Incidence and Death Summary by Sex

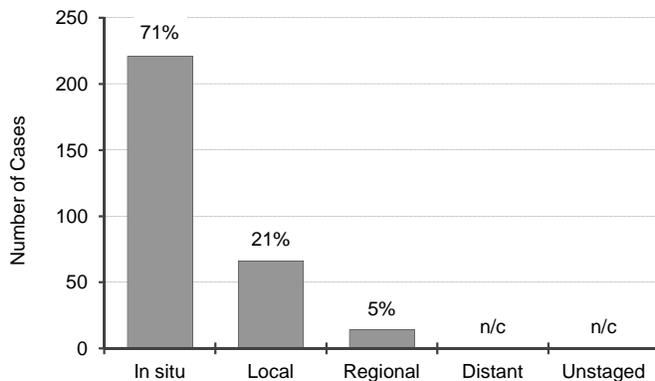
Counts and rates per 100,000 adjusted to the 2000 standard population

Incidence			
	Male	Female	Total
All Reportable Cancers	n/a	310	n/a
2011 Incidence Rates	n/a	8.3	n/a
2010 National Rates	n/a	6.5	n/a

Death			
	Male	Female	Total
Deaths	n/a	6	n/a
2011 Death Rates	n/a	0.1	n/a
2010 National Rates	n/a	0.5	n/a

Stage at Diagnosis

2011 Washington State Female Residents
Total Incidence and Percents



Relative Survival Rates

2010 National 5-year rates¹

In situ	97%
Local	84%
Regional	52%
Distant	13%
Unstaged	40%
Overall	87%

n/a Not available for sex-specific sites.

n/c Not calculated because the number of cases is less than 10.

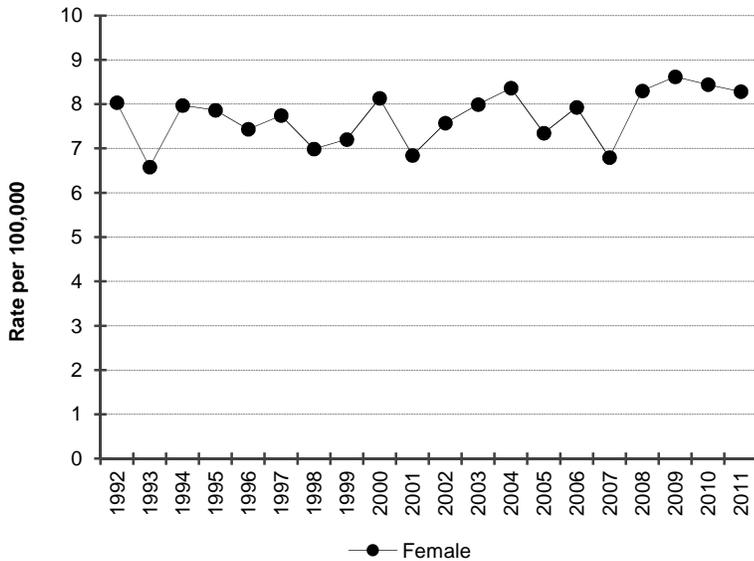
Figures include in situ and invasive cancers

¹ 5-Year Relative Survival Rates for cases diagnosed 2005-2009 based on follow-up of patients through 2010
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

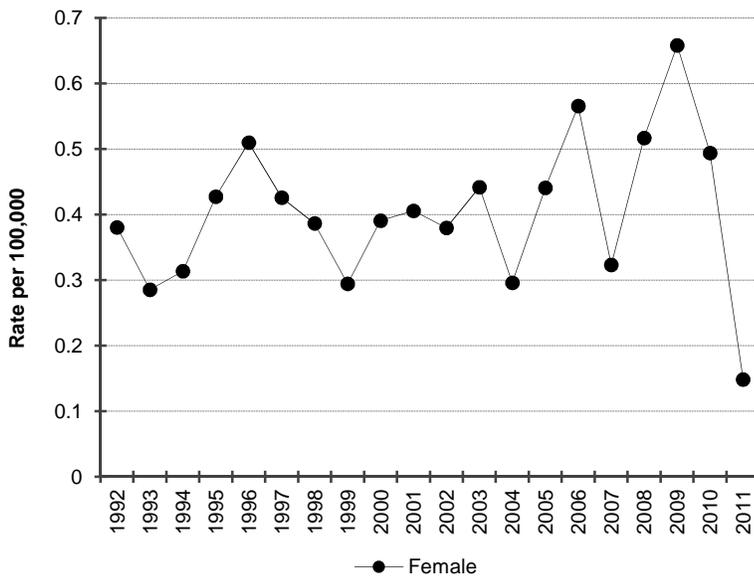
Vulva (Female)

Washington State Female Residents
Incidence Rate Trends
 Age-adjusted to 2000 US standard population



For vulva cancer age-adjusted incidence rates have remained level from 1992 to 2011.

Washington State Female Residents
Death Rate Trends
 Age-adjusted to 2000 US standard population



For vulva age-adjusted mortality rates have remained level from 1992 to 2011.

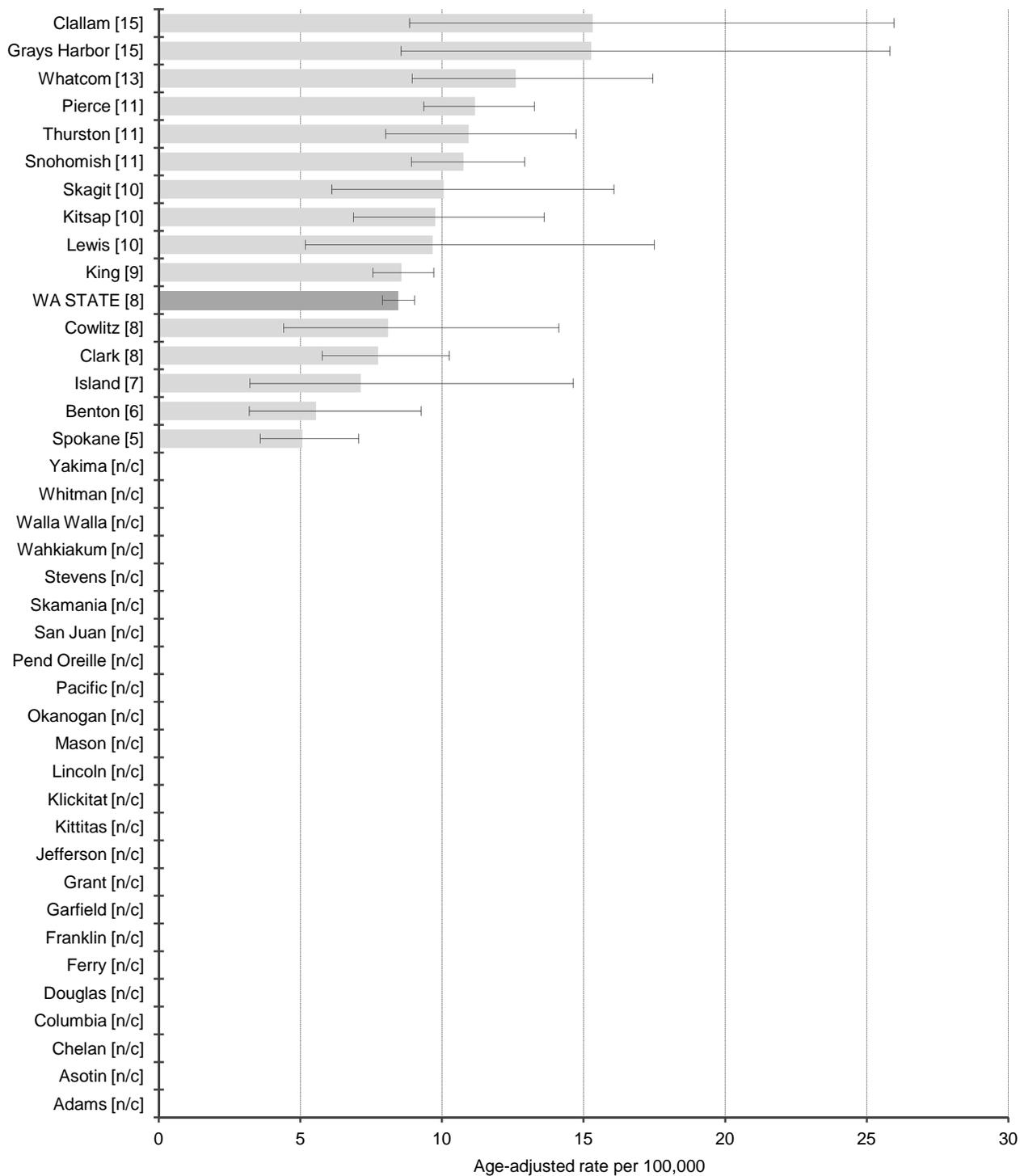
The coding for causes of death changed in 1999. These changes do not substantively affect the trends for cancer deaths.
 Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.
 Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.

Vulva (Female)

2009-2011 Washington State Female Residents

Average Annual Incidence Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

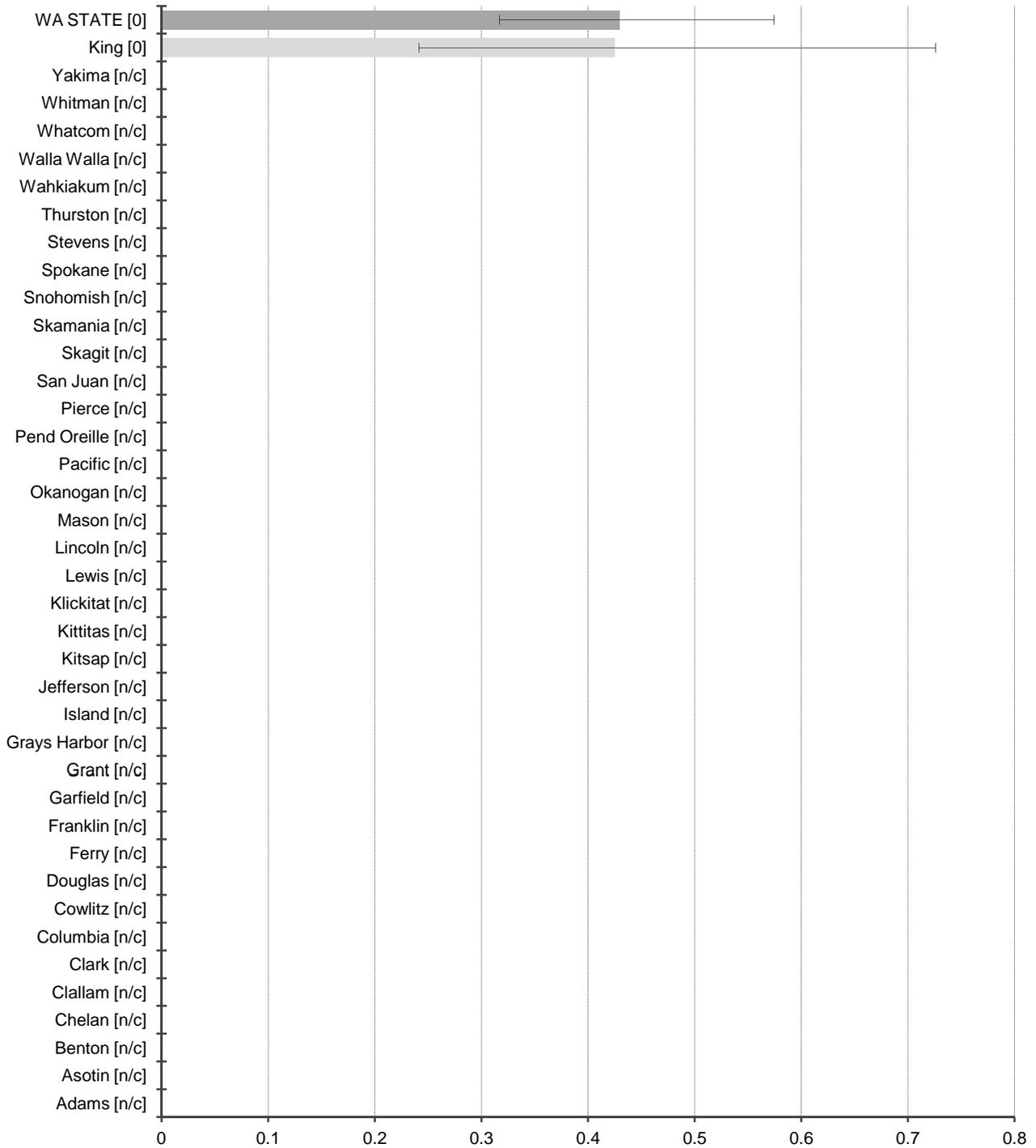
Incidence Data: Washington State Department of Health, Washington State Cancer Registry, released in January 2014.

Vulva (Female)

2009-2011 Washington State Female Residents

Average Annual Death Rates by County with rates in [] and 95% CI's

Age-adjusted to 2000 US standard population



Age-adjusted rate per 100,000
 NOTE: Rates and confidence intervals are not calculated if there are fewer than 10 cases for the combined data from 2009-2011.

Mortality Data: Washington State Department of Health, Center for Health Statistics, released in November 2012.