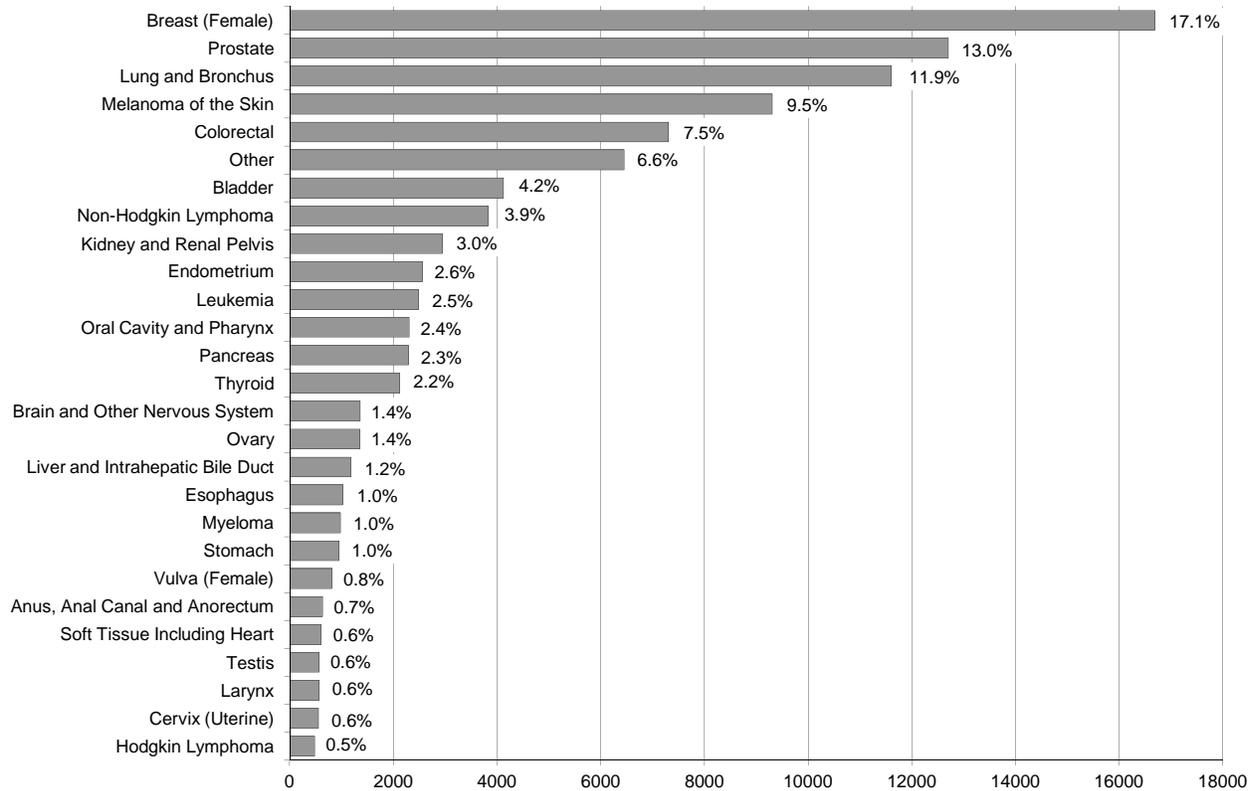


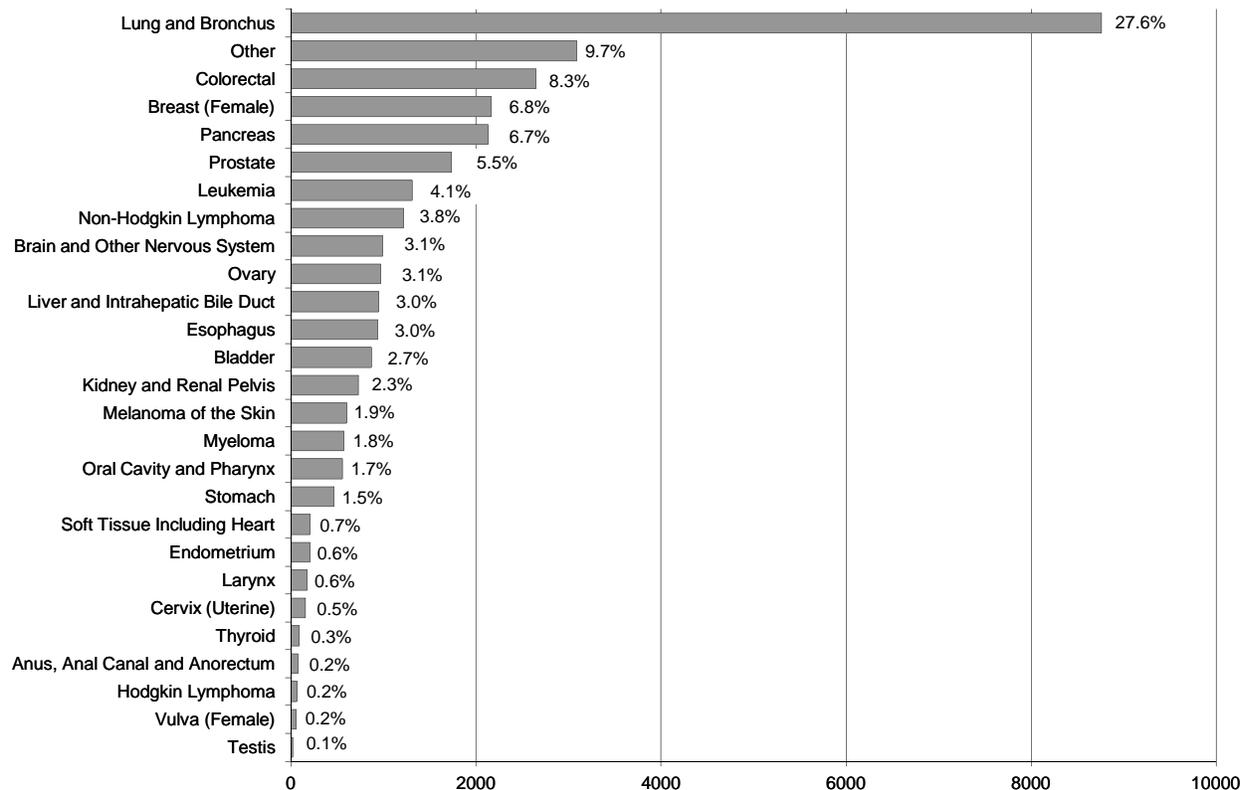
**Cancer By
Race and Ethnicity
By Site**

Percent Distribution of Cancer

2008-2010 Cancer Incidence of Washington State Residents White single race only non-Hispanic

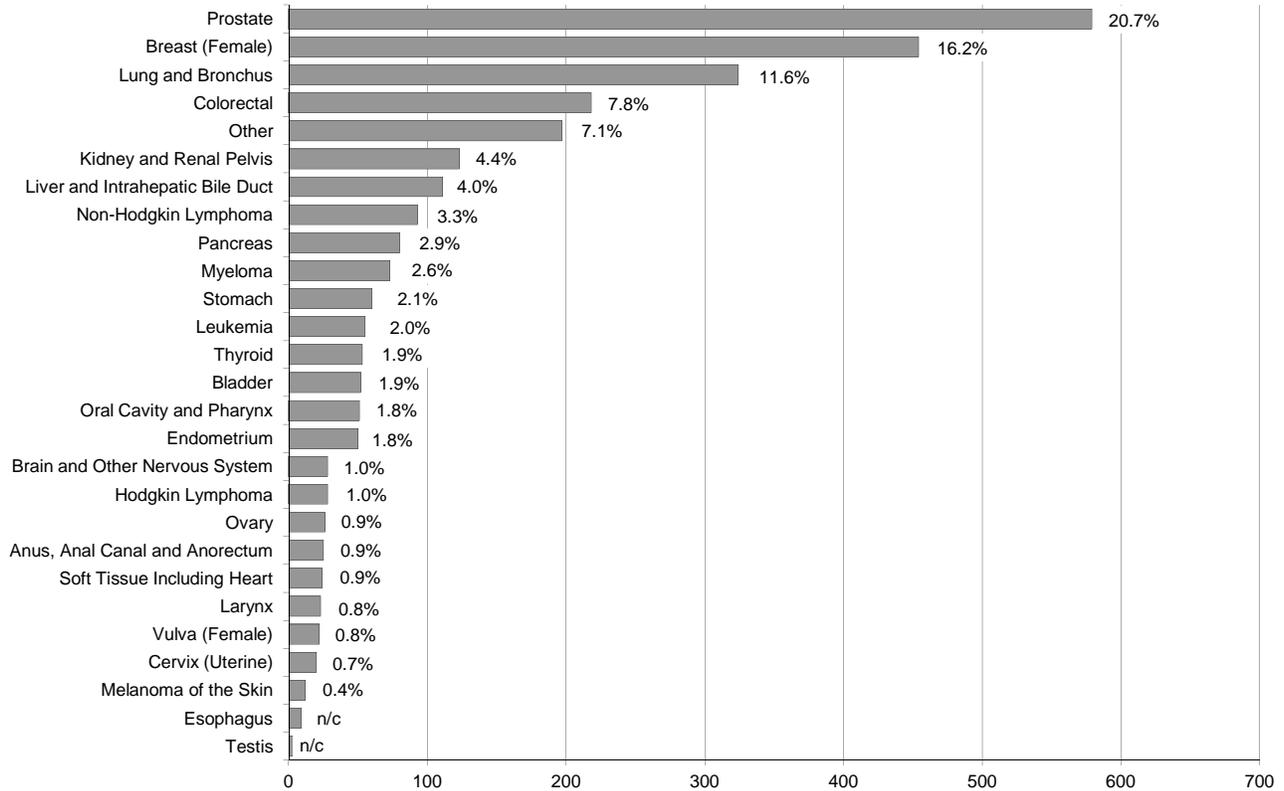


2008-2010 Cancer Mortality of Washington State Residents White single race only non-Hispanic

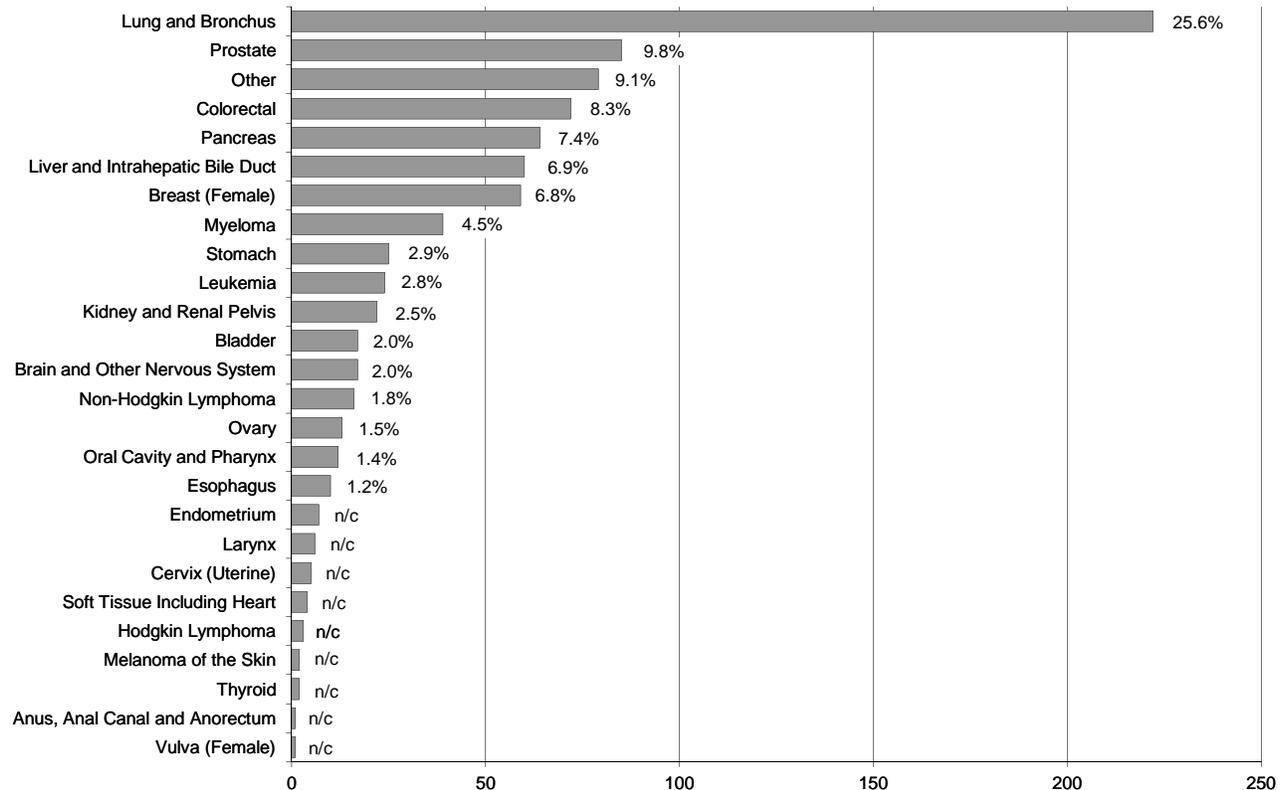


Percent Distribution of Cancer

2008-2010 Cancer Incidence of Washington State Residents Black single race only non-Hispanic



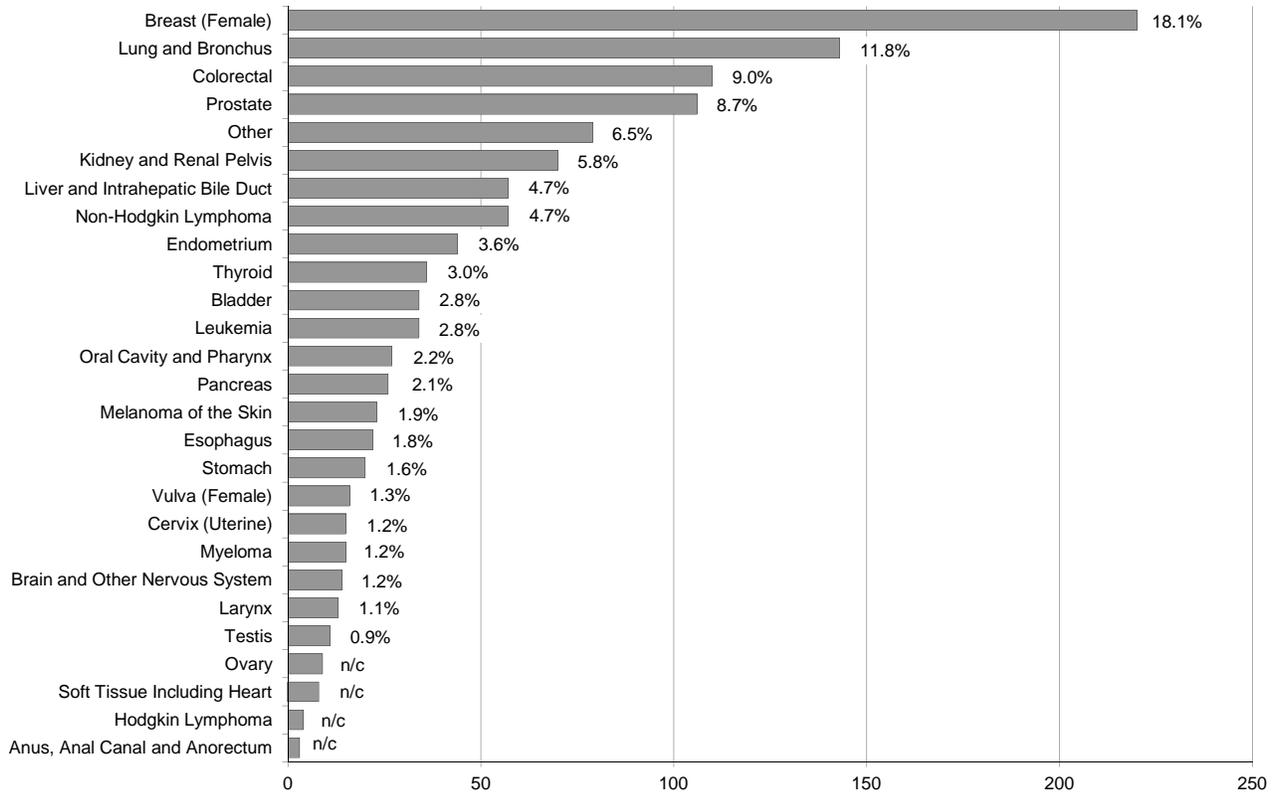
2008-2010 Cancer Mortality of Washington State Residents Black single race only non-Hispanic



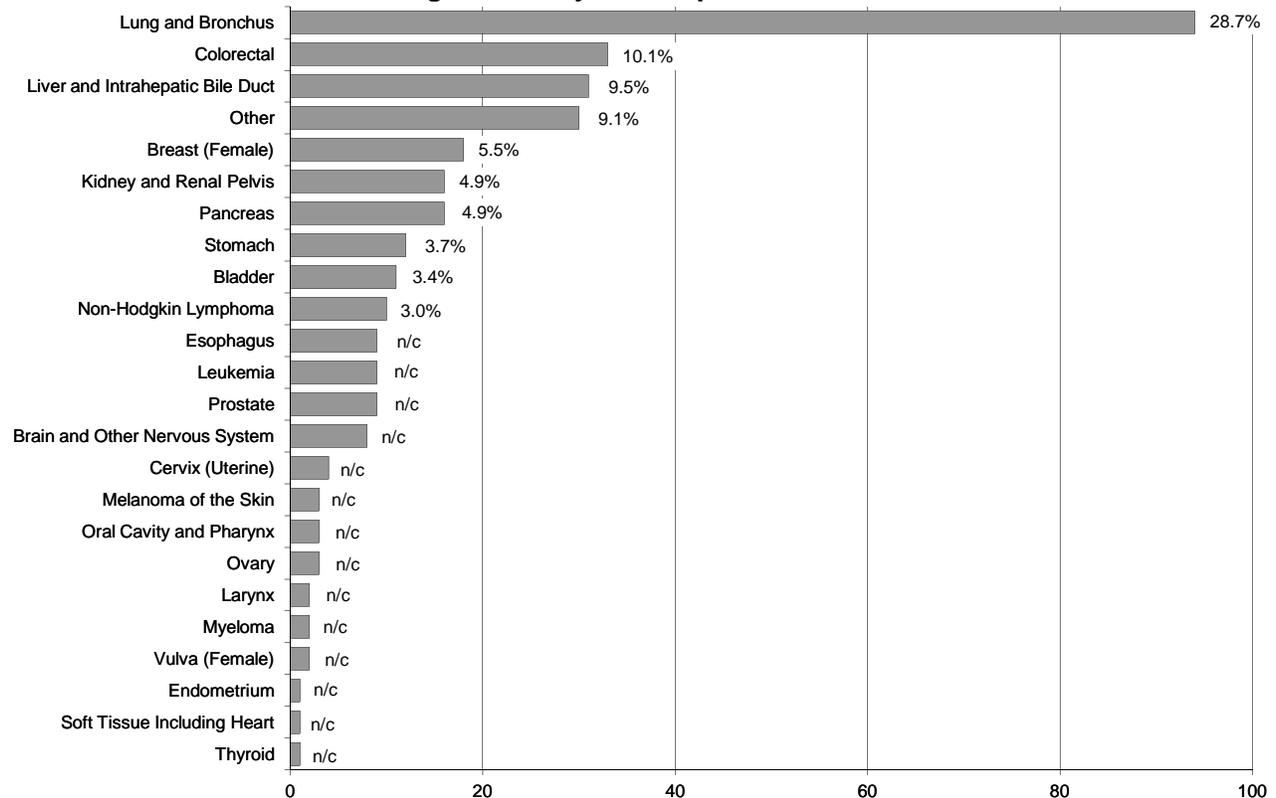
n/c: not calculated because the number of cases <= 9

Percent Distribution of Cancer

2008-2010 Cancer Incidence of Washington State Residents American Indian/Alaska Native single race only non-Hispanic



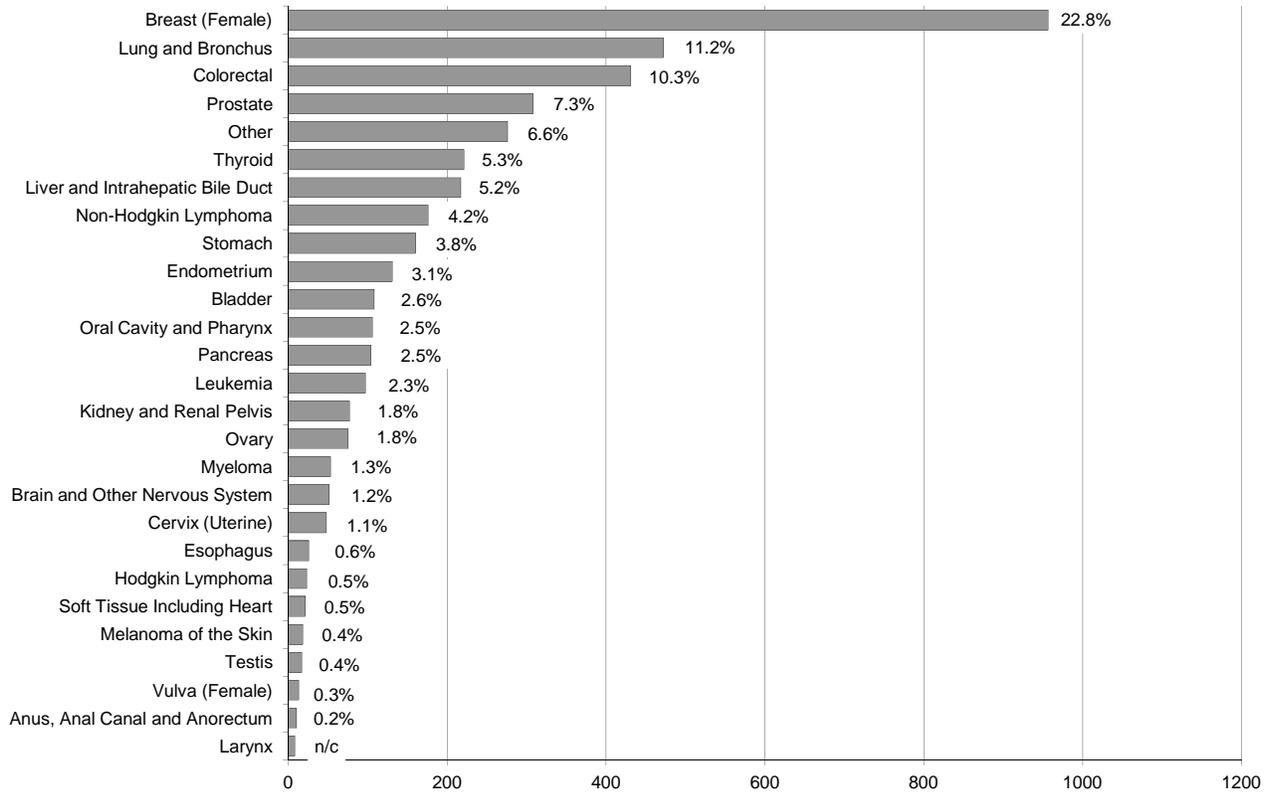
2008-2010 Cancer Mortality of Washington State Residents American Indian/Alaska Native single race only non-Hispanic



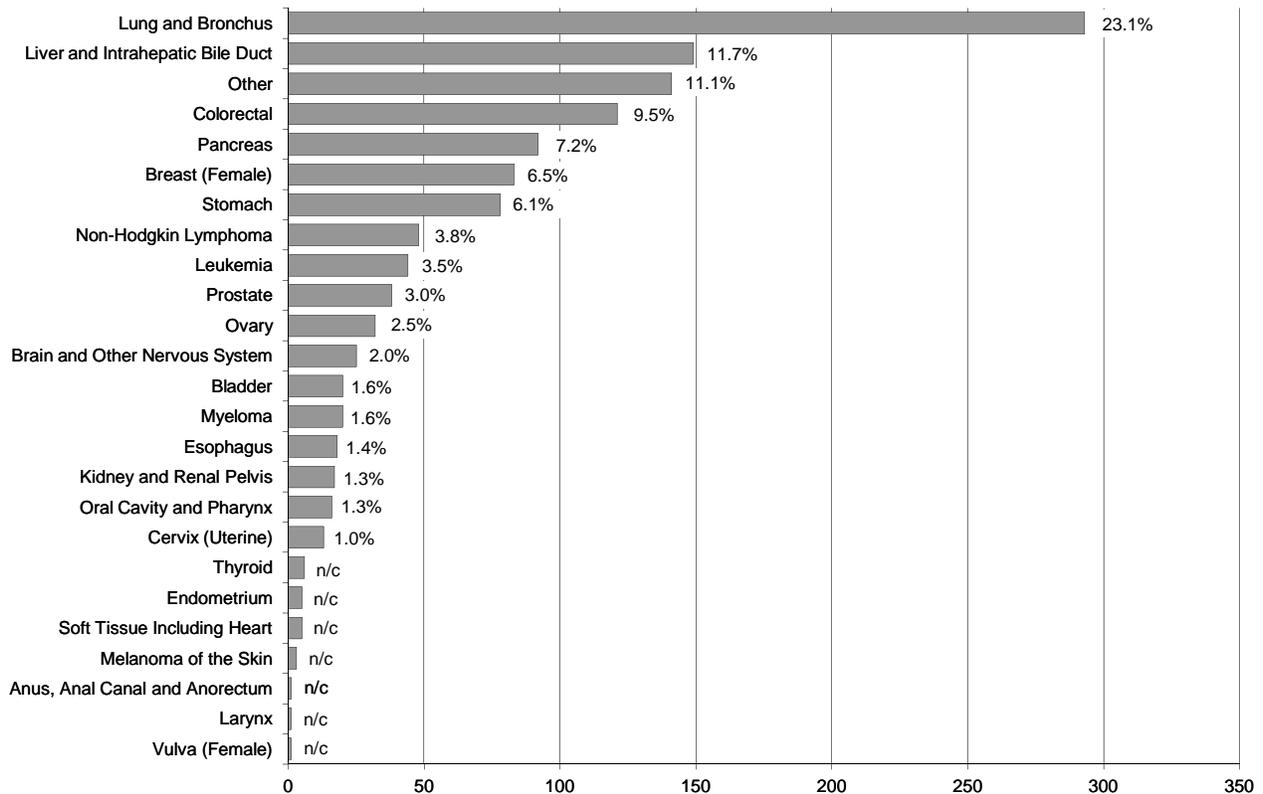
n/c: not calculated because the number of cases <= 9

Percent Distribution of Cancer

2008-2010 Cancer Incidence, Washington State Residents Asian single race only non-Hispanic



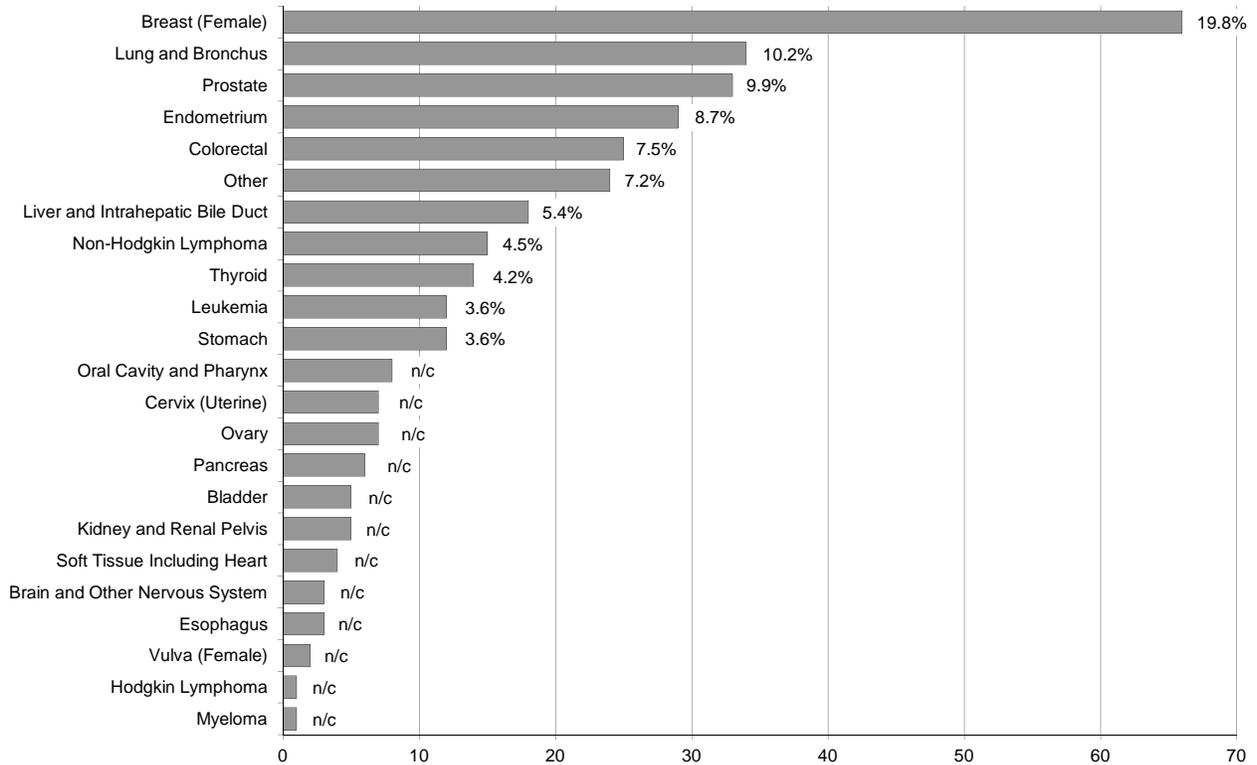
2008-2010 Cancer Mortality of Washington State Residents Asian single race only non-Hispanic



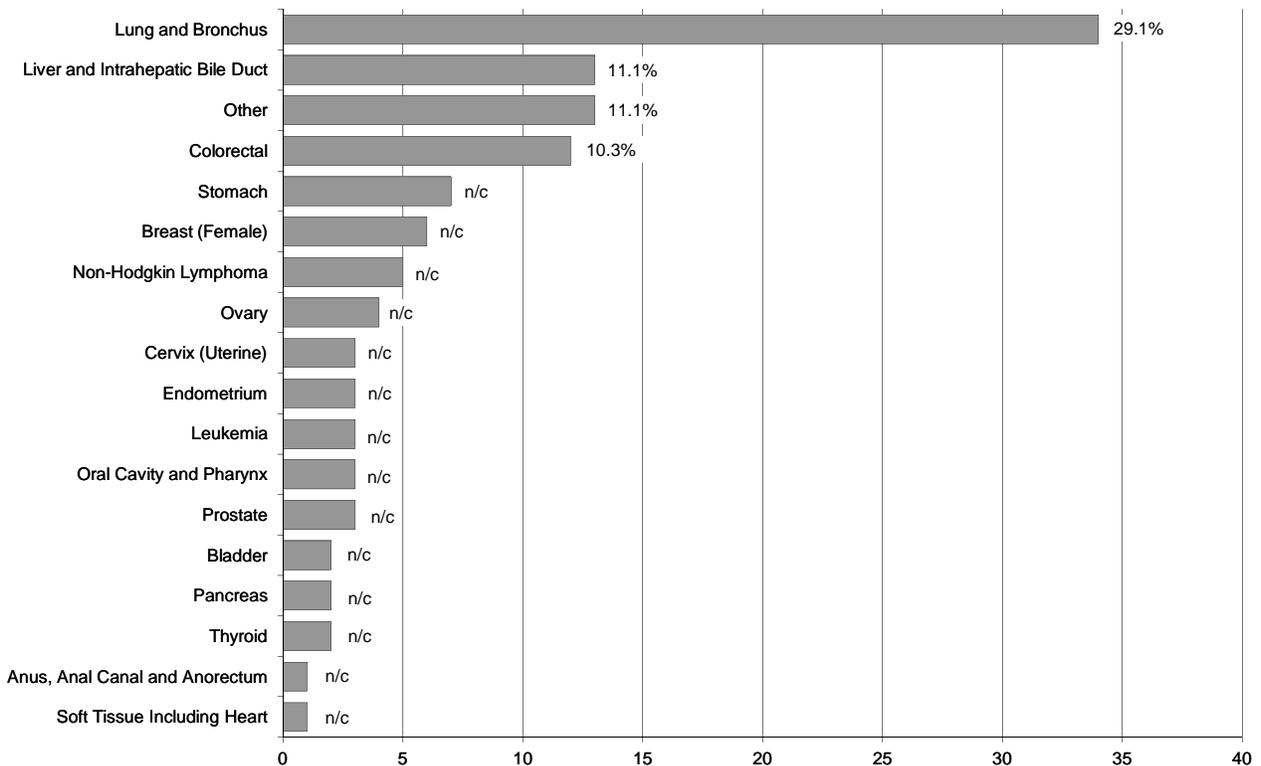
n/c: not calculated because the number of cases <= 9

Percent Distribution of Cancer

2008-2010 Cancer Incidence, Washington State Residents Native Hawaiian or Pacific Islander single race only non-Hispanic



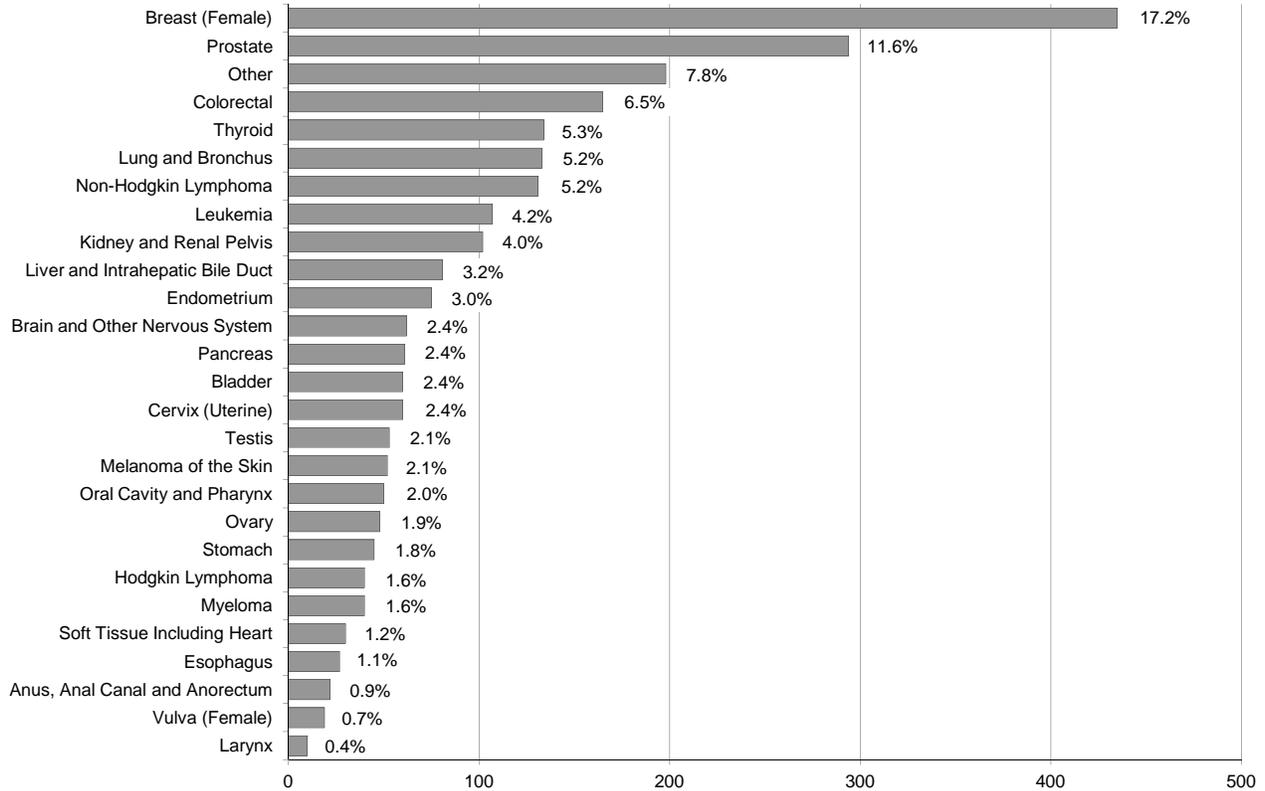
2008-2010 Cancer Mortality of Washington State Residents Native Hawaiian or Pacific Islander single race only non-Hispanic



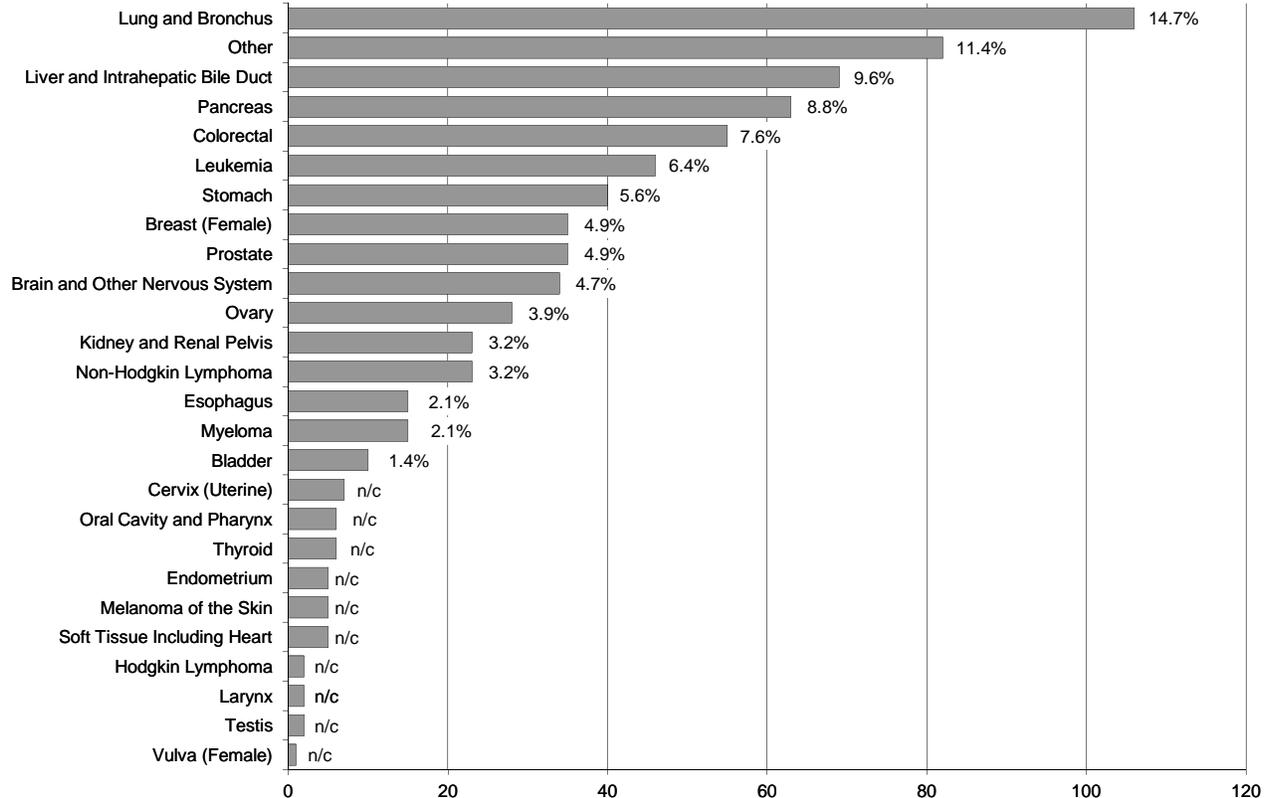
n/c: not calculated because the number of cases <= 9

Percent Distribution of Cancer

2008-2010 Cancer Incidence, Washington State Residents Hispanic



2008-2010 Cancer Mortality of Washington State Residents Hispanic



n/c: not calculated because the number of cases <= 9

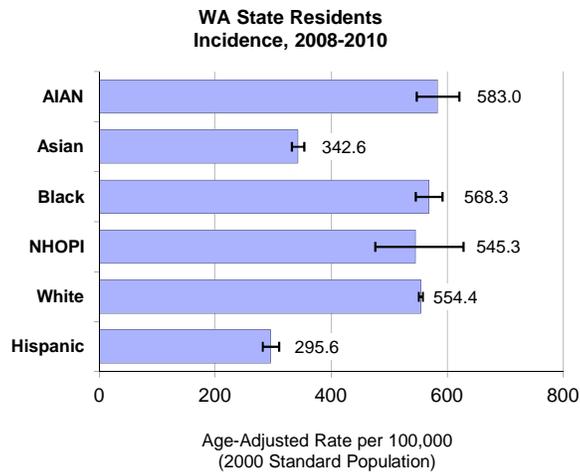
All Sites Combined

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 (1999-2010).

2008-2010 Washington State Residents

Average Annual Incidence and Age-Adjusted Rates

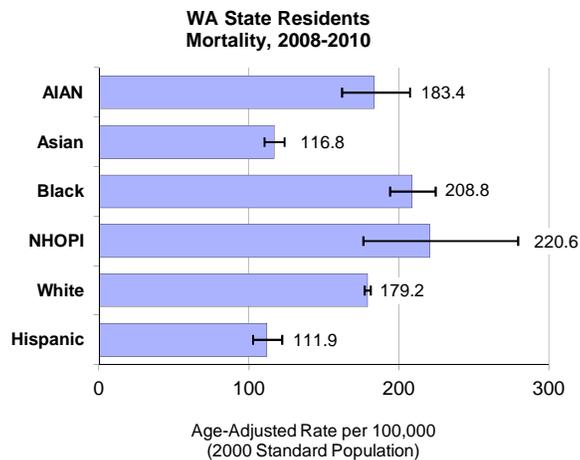
Race*/Ethnicity Group	Washington	
	New Cases Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	405	583.0
Asian	1,401	342.6
Black	931	568.3
NHOPI ²	111	545.3
White	32,593	554.4
Hispanic	844	295.6



2008-2010 Washington State Residents

Average Annual Death and Age-Adjusted Rates

Race*/Ethnicity Group	Washington	
	Deaths Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	109	183.4
Asian	423	116.8
Black	289	208.8
NHOPI ²	39	111.9
White	10,592	179.2
Hispanic	240	111.9



*Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Figures include in situ and invasive cancers

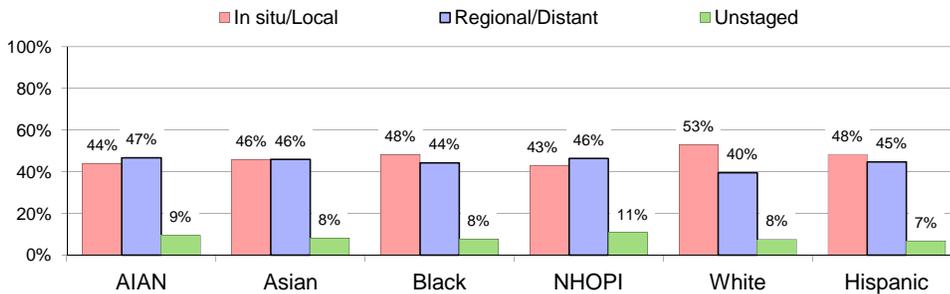
n/c Number of cases ≤ 9

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry- Incidence data for diagnosis years 2004 to 2010 released in January 2013.

All Sites Combined

2008-2010 Washington State Residents

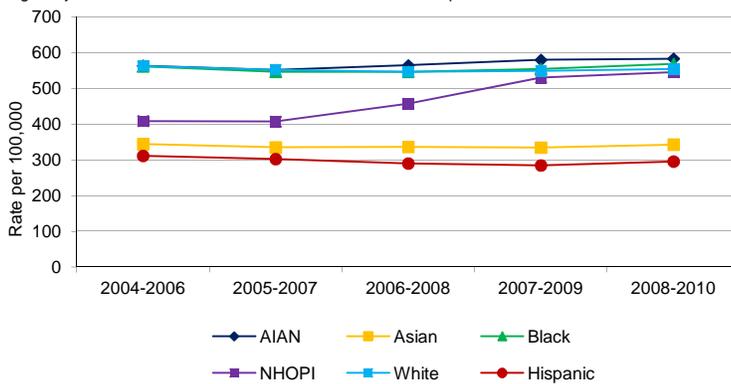
Stage At Diagnosis^{*,1,2}



n/c Total number of cases < 15

2004-2010 Washington State Residents Incidence Rates Trends^{*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



For all cancers combined age-adjusted incidence rates have changed as follows.

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

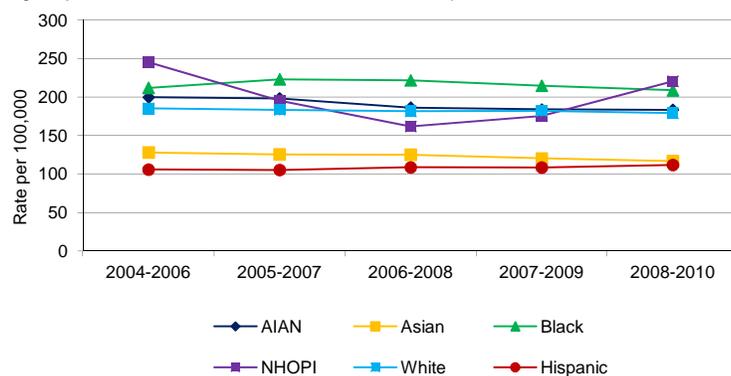
NHOPIs: Rates remained level from 2004 to 2010.

Whites: Rates remained level from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

2004-2010 Washington State Residents Mortality Rates Trends^{*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



For all cancers combined age-adjusted mortality rates have changed as follows.

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates decreased steadily by 2.3% per year from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

NHOPIs: Rates remained level from 2004 to 2010.

Whites: Rates decreased steadily by 1.0% per year from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

* A value of "0" indicates that the total number of cases for the time period was less than or equal to 9.

* Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 2004 to 2010 released in January 2013.

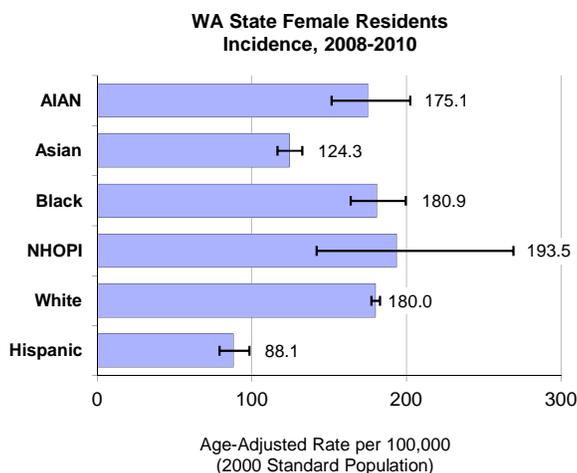
Breast (Female)

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 (1999-2010).

2008-2010 Washington State Female Residents

Average Annual Incidence and Age-Adjusted Rates

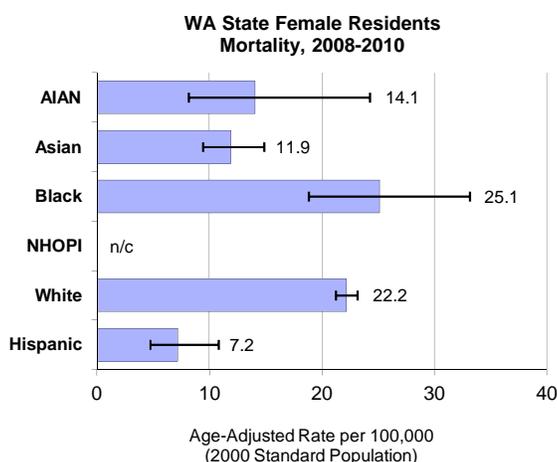
Race*/Ethnicity Group	Washington	
	New Cases Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	73	175.1
Asian	319	124.3
Black	151	180.9
NHOPI ²	22	193.5
White	5,561	180.0
Hispanic	145	88.1



2008-2010 Washington State Female Residents

Average Annual Death and Age-Adjusted Rates

Race*/Ethnicity Group	Washington	
	Deaths Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	6	14.1
Asian	28	11.9
Black	20	25.1
NHOPI ²	n/c	n/c
White	723	22.2
Hispanic	12	7.2



*Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Figures include in situ and invasive cancers

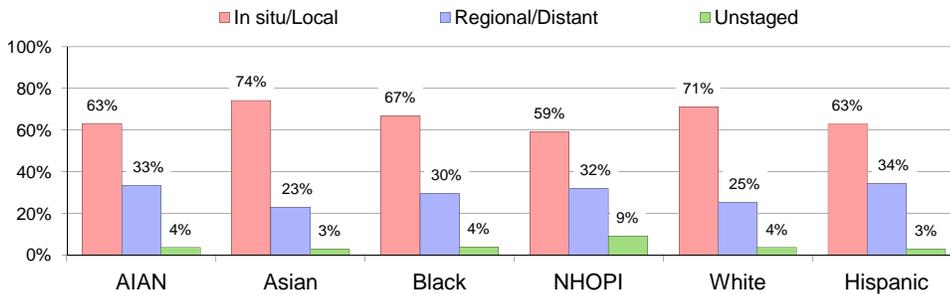
n/c Number of cases ≤ 9

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry- Incidence data for diagnosis years 2004 to 2010 released in January 2013.

Breast (Female)

2008-2010 Washington State Female Residents

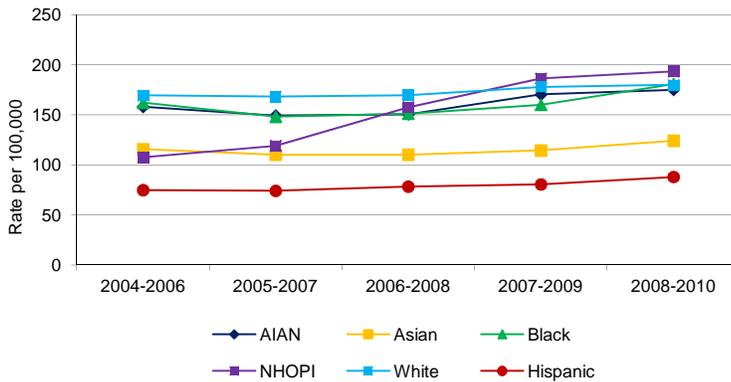
Stage At Diagnosis^{*,1,2}



n/c Total number of cases < 15

2004-2010 Washington State Female Residents Incidence Rates Trends^{*,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

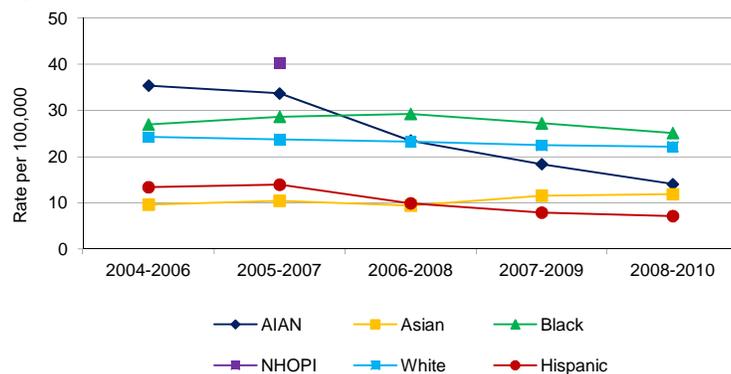
NHOPIs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of new cases.

Whites: Rates remained level from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

2004-2010 Washington State Female Residents Mortality Rates Trends^{*,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates decreased sharply by 20.2% per year from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

NHOPIs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

Whites: Rates decreased steadily by 1.9% per year from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

* A value of "0" indicates that the total number of cases for the time period was less than or equal to 9.

* Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 2004 to 2010 released in January 2013.

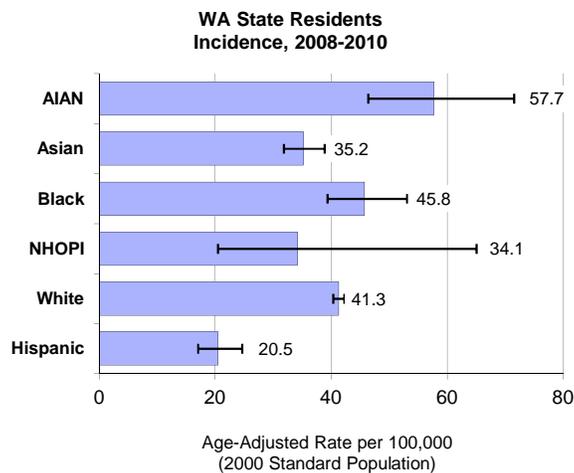
Colorectal

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 (1999-2010).

2008-2010 Washington State Residents

Average Annual Incidence and Age-Adjusted Rates

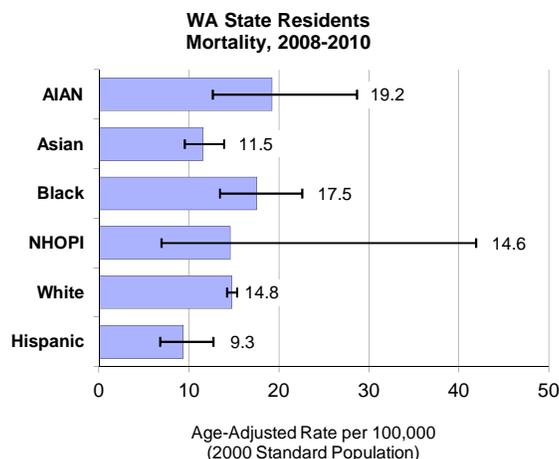
Race*/Ethnicity Group	Washington	
	New Cases Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	37	57.7
Asian	144	35.2
Black	73	45.8
NHOPI ²	8	34.1
White	2,435	41.3
Hispanic	55	20.5



2008-2010 Washington State Residents

Average Annual Death and Age-Adjusted Rates

Race*/Ethnicity Group	Washington	
	Deaths Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	11	19.2
Asian	40	11.5
Black	24	17.5
NHOPI ²	4	9.3
White	883	14.8
Hispanic	18	9.3



*Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Figures include in situ and invasive cancers

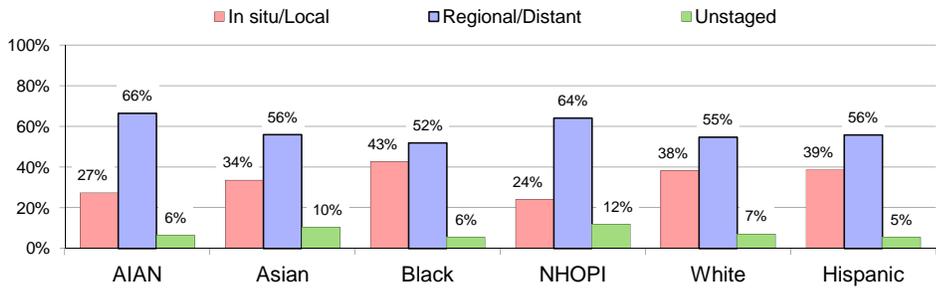
n/c Number of cases ≤ 9

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry- Incidence data for diagnosis years 2004 to 2010 released in January 2013.

Colorectal

2008-2010 Washington State Residents

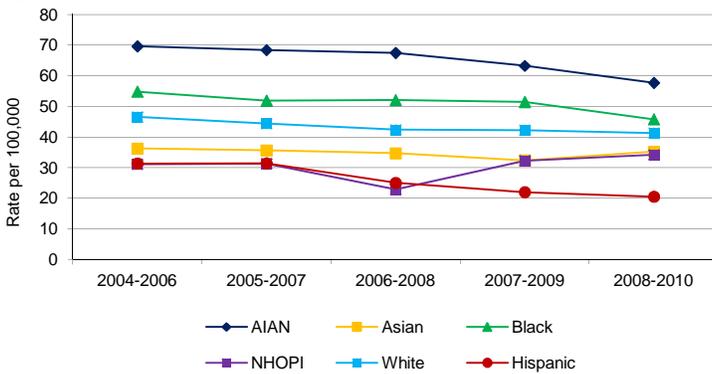
Stage At Diagnosis ^{*,1,2}



n/c Total number of cases < 15

2004-2010 Washington State Residents Incidence Rates Trends ^{*,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Rates decreased sharply by 5.6% per year from 2004 to 2010.

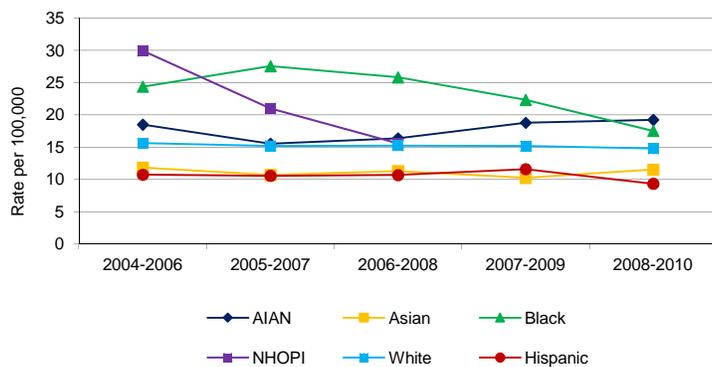
NHOPIs: Rates remained level from 2004 to 2010.

Whites: Rates decreased steadily by 3.1% per year from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

2004-2010 Washington State Residents Mortality Rates Trends ^{*,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

NHOPIs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

Whites: Rates decreased steadily by 1.9% per year from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

* A value of "0" indicates that the total number of cases for the time period was less than or equal to 9.

* Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 2004 to 2010 released in January 2013.

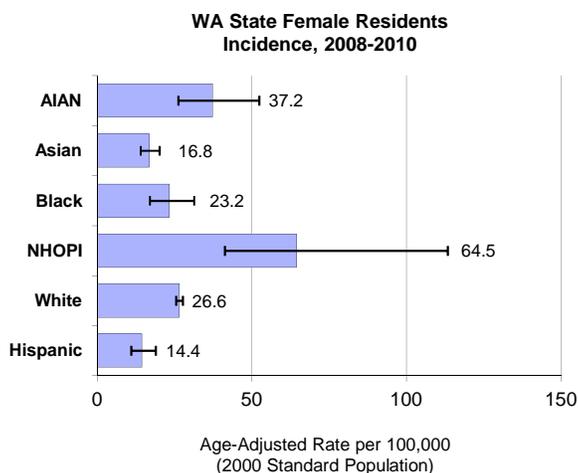
Endometrium

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 (1999-2010).

2008-2010 Washington State Female Residents

Average Annual Incidence and Age-Adjusted Rates

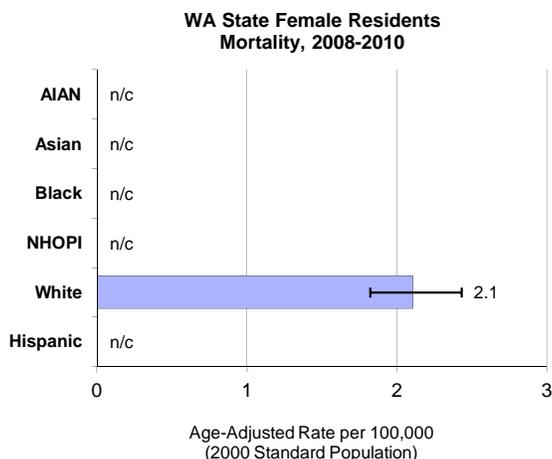
Race*/Ethnicity Group	Washington	
	New Cases Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	15	37.2
Asian	44	16.8
Black	17	23.2
NHOPI ²	10	64.5
White	852	26.6
Hispanic	25	14.4



2008-2010 Washington State Female Residents

Average Annual Death and Age-Adjusted Rates

Race*/Ethnicity Group	Washington	
	Deaths Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	n/c	n/c
Asian	n/c	n/c
Black	n/c	n/c
NHOPI ²	n/c	n/c
White	69	2.1
Hispanic	n/c	n/c



*Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Figures include in situ and invasive cancers

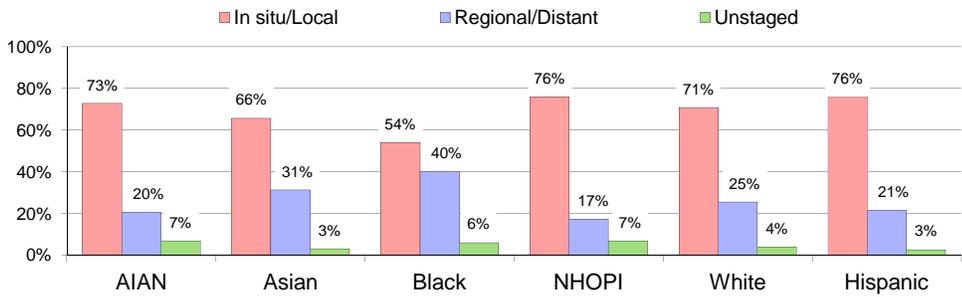
n/c Number of cases ≤ 9

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry- Incidence data for diagnosis years 2004 to 2010 released in January 2013.

Endometrium

2008-2010 Washington State Female Residents

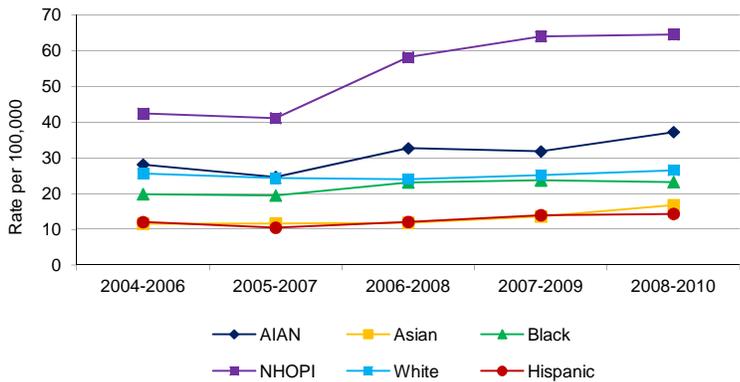
Stage At Diagnosis^{*,1,2}



n/c Total number of cases < 15

2004-2010 Washington State Female Residents Incidence Rates Trends^{*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population

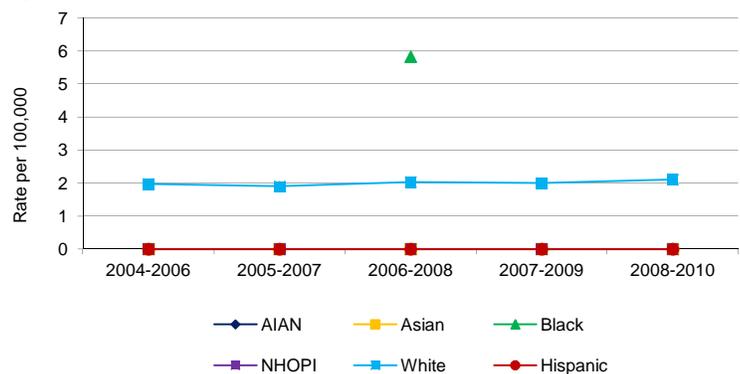


For endometrial cancer age-adjusted incidence rates have changed as follows.

- AIANs:** Rates remained level from 2004 to 2010.
- Asians:** Rates remained level from 2004 to 2010.
- Blacks:** Rates remained level from 2004 to 2010.
- NHOPIs:** Rates remained level from 2004 to 2010.
- Whites:** Rates remained level from 2004 to 2010.
- Hispanics:** Rates remained level from 2004 to 2010.

2004-2010 Washington State Female Residents Mortality Rates Trends^{*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

- AIANs:** Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.
- Asians:** Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.
- Blacks:** Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.
- NHOPIs:** Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.
- Whites:** Rates remained level from 2004 to 2010.
- Hispanics:** Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

* A value of "0" indicates that the total number of cases for the time period was less than or equal to 9.

* Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 2004 to 2010 released in January 2013.

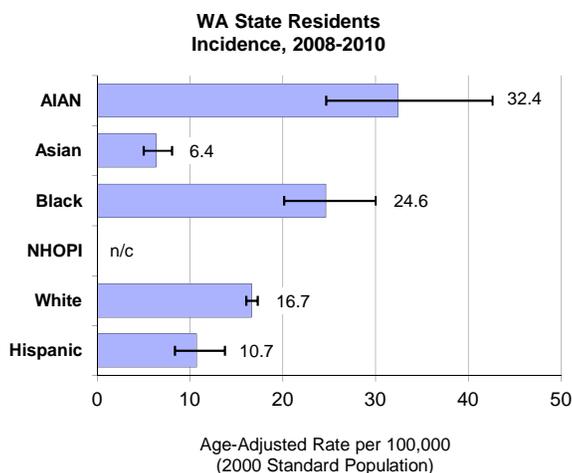
Kidney and Renal Pelvis

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 (1999-2010).

2008-2010 Washington State Residents

Average Annual Incidence and Age-Adjusted Rates

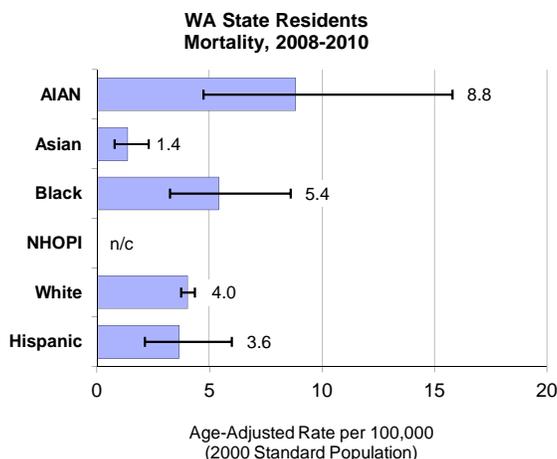
Race*/Ethnicity Group	Washington	
	New Cases Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	23	32.4
Asian	26	6.4
Black	41	24.6
NHOPI ²	n/c	n/c
White	981	16.7
Hispanic	34	10.7



2008-2010 Washington State Residents

Average Annual Death and Age-Adjusted Rates

Race*/Ethnicity Group	Washington	
	Deaths Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	5	8.8
Asian	6	1.4
Black	7	5.4
NHOPI ²	n/c	n/c
White	243	4.0
Hispanic	8	3.6



*Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Figures include in situ and invasive cancers

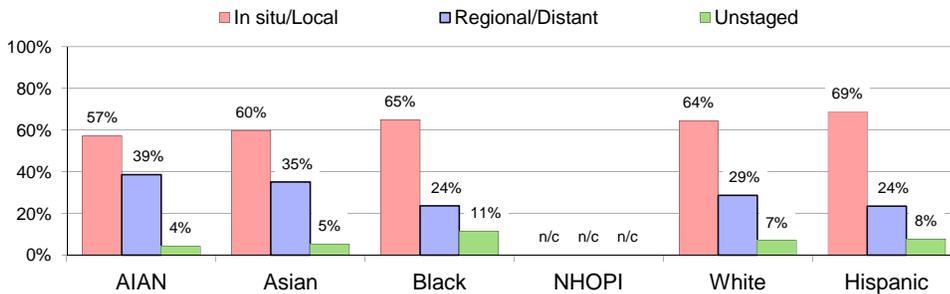
n/c Number of cases ≤ 9

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry- Incidence data for diagnosis years 2004 to 2010 released in January 2013.

Kidney and Renal Pelvis

2008-2010 Washington State Residents

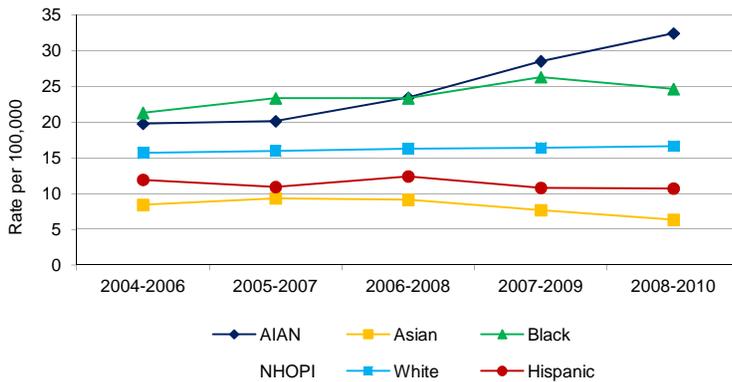
Stage At Diagnosis ^{*,1,2}



n/c Total number of cases < 15

2004-2010 Washington State Residents Incidence Rates Trends^{+,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates increased sharply by 12.6% per year from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

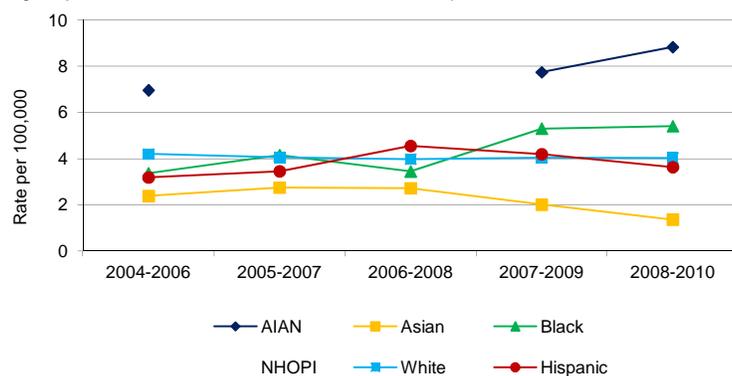
NHOPIs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of new cases.

Whites: Rates increased steadily by 1.4% per year from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

2004-2010 Washington State Residents Mortality Rates Trends^{+,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

NHOPIs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

Whites: Rates remained level from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

* A value of "0" indicates that the total number of cases for the time period was less than or equal to 9.

* Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 2004 to 2010 released in January 2013.

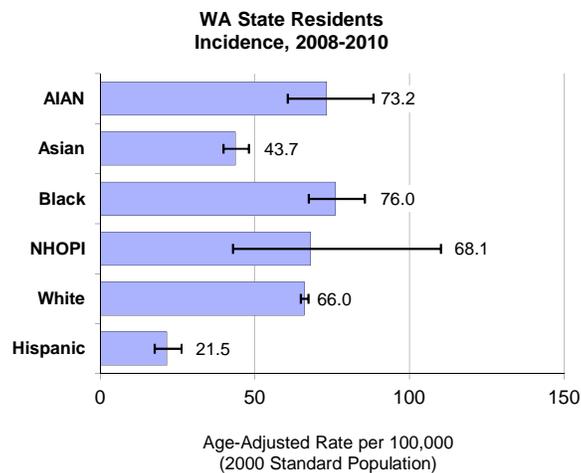
Lung and Bronchus

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).

2008-2010 Washington State Residents

Average Annual Incidence and Age-Adjusted Rates

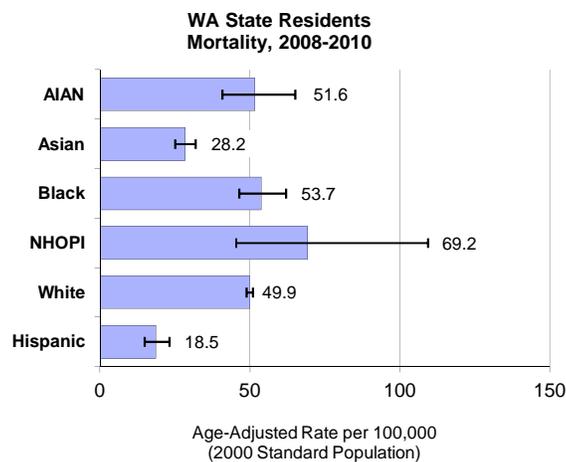
Race*/Ethnicity Group	Washington	
	New Cases Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	48	73.2
Asian	157	43.7
Black	108	76.0
NHOPI ²	11	68.1
White	3,867	66.0
Hispanic	44	21.5



2008-2010 Washington State Residents

Average Annual Death and Age-Adjusted Rates

Race*/Ethnicity Group	Washington	
	Deaths Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	31	51.6
Asian	98	28.2
Black	74	53.7
NHOPI ²	11	18.5
White	2,920	49.9
Hispanic	35	18.5



*Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Figures include in situ and invasive cancers

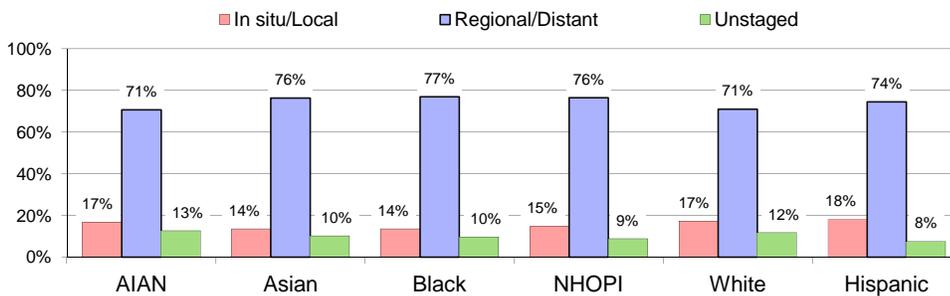
n/c Number of cases ≤ 9

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry- Incidence data for diagnosis years 2004 to 2010 released in January 2013.

Lung and Bronchus

2008-2010 Washington State Residents

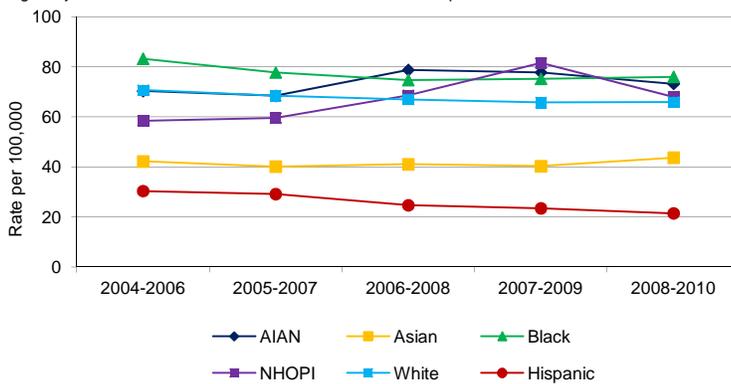
Stage At Diagnosis^{*,1,2}



n/c Total number of cases < 15

2004-2010 Washington State Residents Incidence Rates Trends^{*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

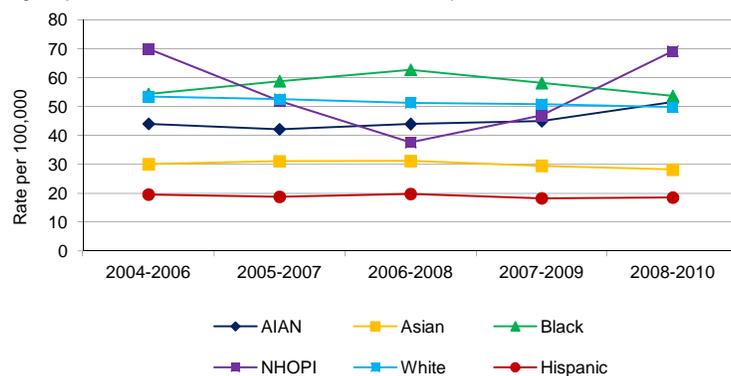
NHOPIs: Rates remained level from 2004 to 2010.

Whites: Rates decreased steadily by 1.6% per year from 2004 to 2010.

Hispanics: Rates decreased sharply by 8.9% per year from 2004 to 2010.

2004-2010 Washington State Residents Mortality Rates Trends^{*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

NHOPIs: Rates remained level from 2004 to 2010.

Whites: Rates decreased steadily by 1.8% per year from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

* A value of "0" indicates that the total number of cases for the time period was less than or equal to 9.

* Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 2004 to 2010 released in January 2013.

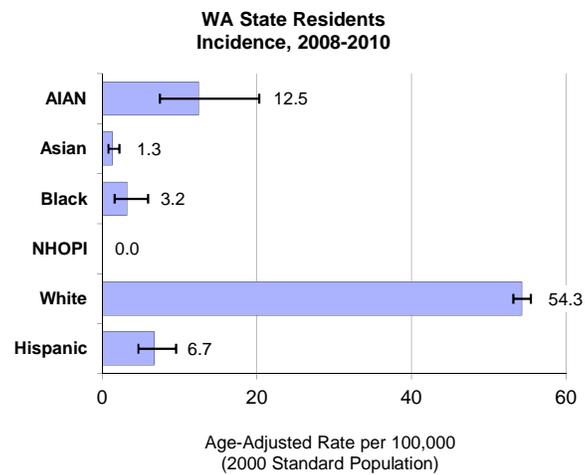
Melanoma of the Skin

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 (1999-2010).

2008-2010 Washington State Residents

Average Annual Incidence and Age-Adjusted Rates

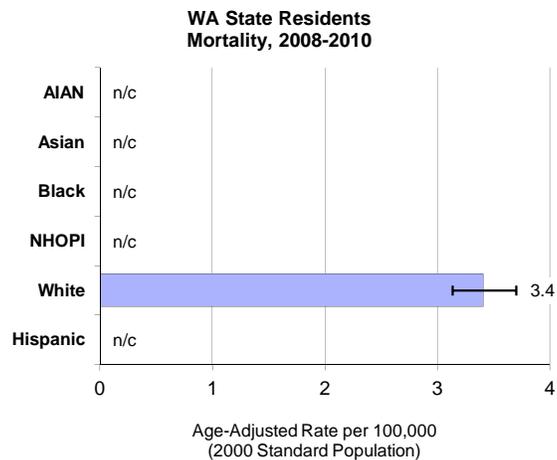
Race*/Ethnicity Group	Washington	
	New Cases Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	8	12.5
Asian	6	1.3
Black	4	3.2
NHOPI ²	n/c	n/c
White	3,103	54.3
Hispanic	17	6.7



2008-2010 Washington State Residents

Average Annual Death and Age-Adjusted Rates

Race*/Ethnicity Group	Washington	
	Deaths Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	n/c	n/c
Asian	n/c	n/c
Black	n/c	n/c
NHOPI ²	n/c	n/c
White	201	3.4
Hispanic	n/c	n/c



*Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Figures include in situ and invasive cancers

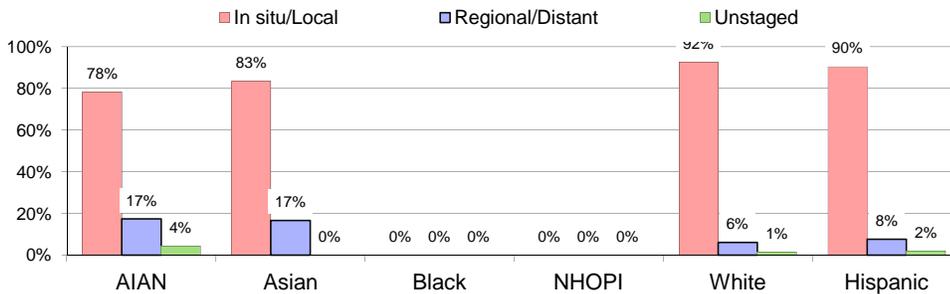
n/c Number of cases ≤ 9

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry- Incidence data for diagnosis years 2004 to 2010 released in January 2013.

Melanoma of the Skin

2008-2010 Washington State Residents

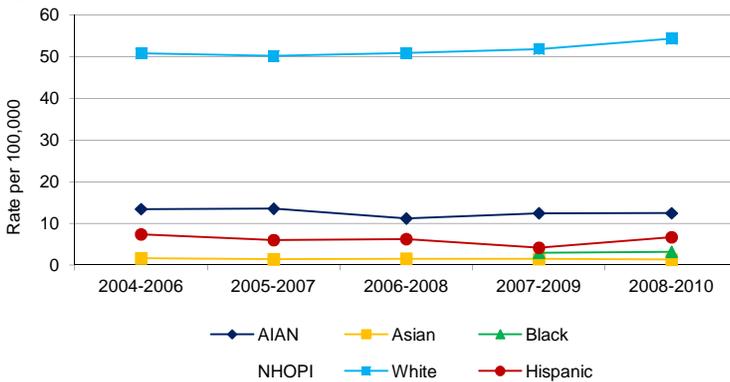
Stage At Diagnosis^{*,1,2}



n/c Total number of cases < 15

2004-2010 Washington State Residents Incidence Rates Trends^{+,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates remained level from 2004 to 2010.

Blacks: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of new cases.

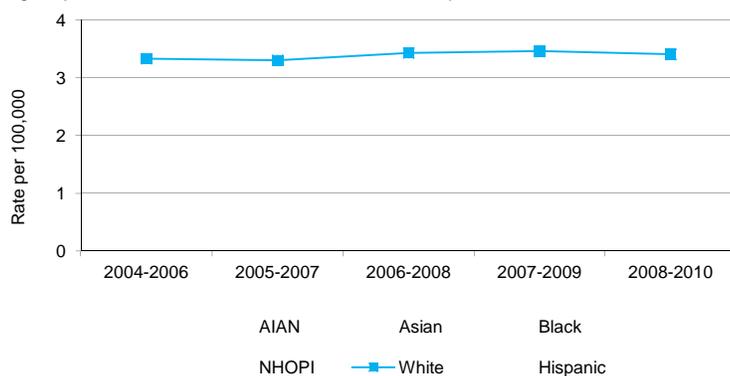
NHOPIs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of new cases.

Whites: Rates remained level from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

2004-2010 Washington State Residents Mortality Rates Trends^{+,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

Asians: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

Blacks: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

NHOPIs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

Whites: Rates remained level from 2004 to 2010.

Hispanics: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

* A value of "0" indicates that the total number of cases for the time period was less than or equal to 9.

* Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 2004 to 2010 released in January 2013.

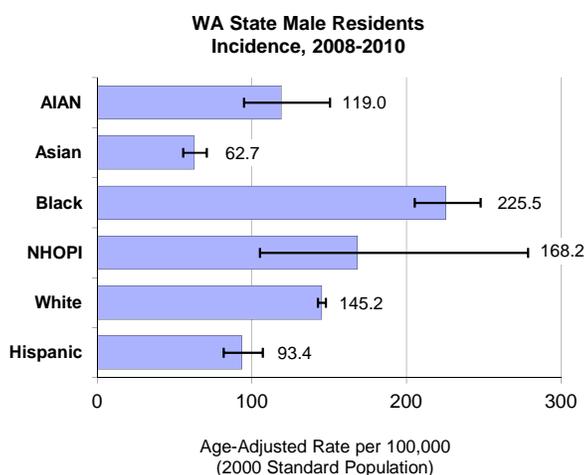
Prostate

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 (1999-2010).

2008-2010 Washington State Male Residents

Average Annual Incidence and Age-Adjusted Rates

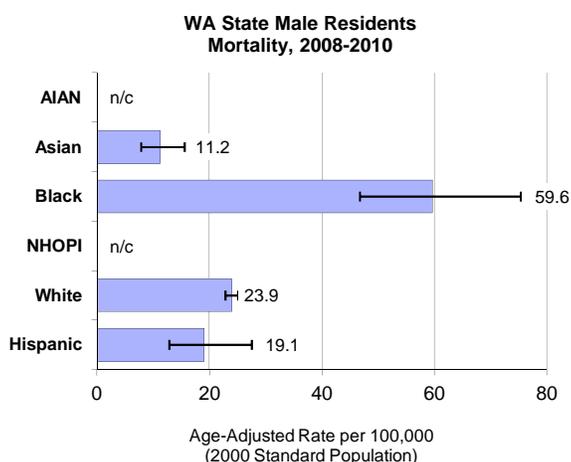
Race*/Ethnicity Group	Washington	
	New Cases Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	35	119.0
Asian	103	62.7
Black	193	225.5
NHOPI ²	11	168.2
White	4,234	145.2
Hispanic	98	93.4



2008-2010 Washington State Male Residents

Average Annual Death and Age-Adjusted Rates

Race*/Ethnicity Group	Washington	
	Deaths Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	n/c	n/c
Asian	13	11.2
Black	28	59.6
NHOPI ²	n/c	n/c
White	580	23.9
Hispanic	12	19.1



*Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Figures include in situ and invasive cancers

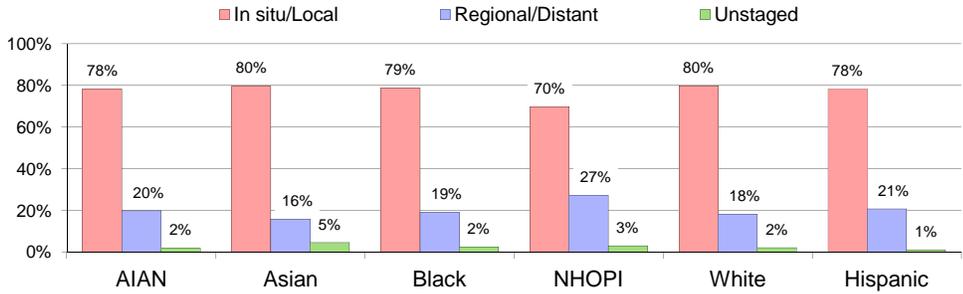
n/c Number of cases ≤ 9

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry- Incidence data for diagnosis years 2004 to 2010 released in January 2013.

Prostate

2008-2010 Washington State Male Residents

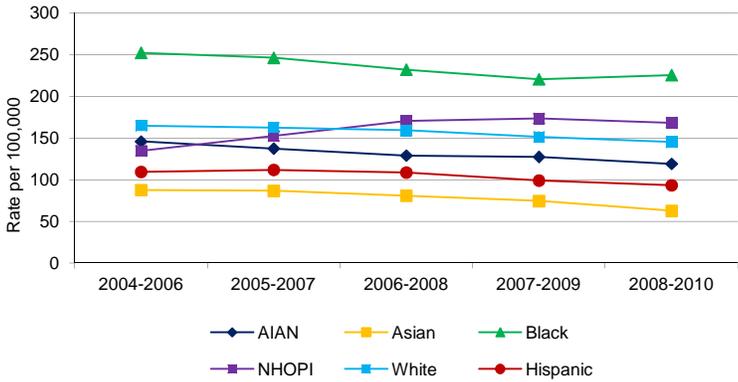
Stage At Diagnosis^{*,1,2}



n/c Total number of cases < 15

2004-2010 Washington State Male Residents Incidence Rates Trends^{+,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population

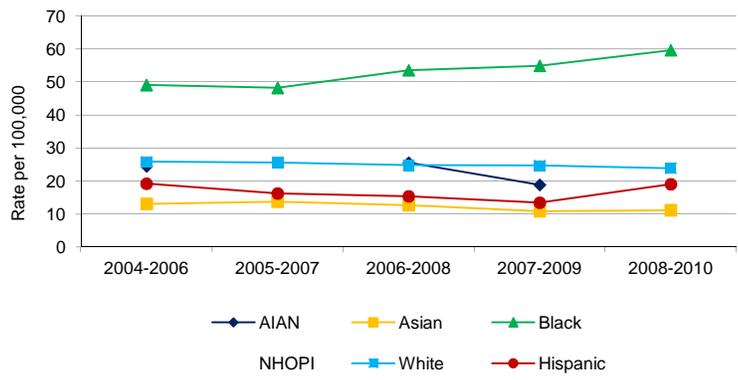


For prostate cancer age-adjusted incidence rates have changed as follows.

- AIANs:** Rates remained level from 2004 to 2010.
- Asians:** Rates decreased sharply by 7.4% per year from 2004 to 2010.
- Blacks:** Rates remained level from 2004 to 2010.
- NHOPIs:** Rates remained level from 2004 to 2010.
- Whites:** Rates decreased steadily by 3.0% per year from 2004 to 2010.
- Hispanics:** Rates remained level from 2004 to 2010.

2004-2010 Washington State Male Residents Mortality Rates Trends^{+,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

- AIANs:** Rates remained level from 2004 to 2010.
- Asians:** Rates remained level from 2004 to 2010.
- Blacks:** Rates remained level from 2004 to 2010.
- NHOPIs:** Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.
- Whites:** Rates decreased steadily by 2.0% per year from 2004 to 2010.
- Hispanics:** Rates remained level from 2004 to 2010.

* A value of "0" indicates that the total number of cases for the time period was less than or equal to 9.

* Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 2004 to 2010 released in January 2013.

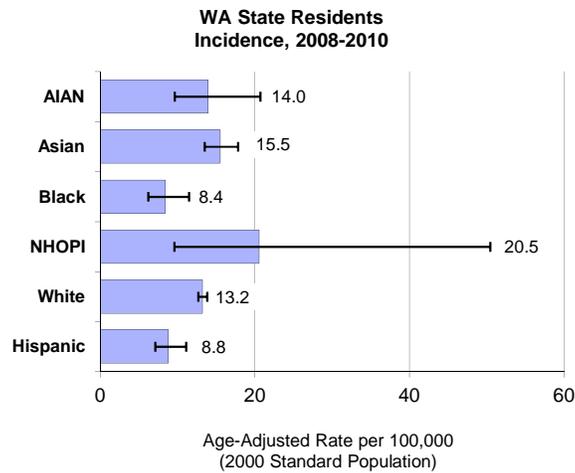
Thyroid

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 (1999-2010).

2008-2010 Washington State Residents

Average Annual Incidence and Age-Adjusted Rates

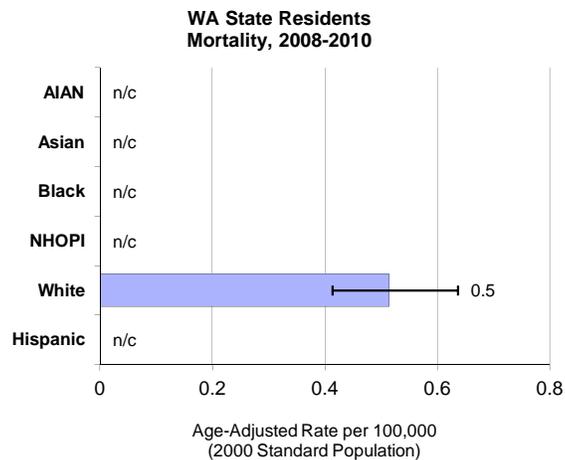
Race*/Ethnicity Group	Washington	
	New Cases Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	12	14.0
Asian	74	15.5
Black	18	8.4
NHOPI ²	5	20.5
White	708	13.2
Hispanic	45	8.8



2008-2010 Washington State Residents

Average Annual Death and Age-Adjusted Rates

Race*/Ethnicity Group	Washington	
	Deaths Avg/Year	Age-Adjusted Rate 2000 Std Pop
AIAN ¹	n/c	n/c
Asian	n/c	n/c
Black	n/c	n/c
NHOPI ²	n/c	n/c
White	31	0.5
Hispanic	n/c	n/c



*Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Figures include in situ and invasive cancers

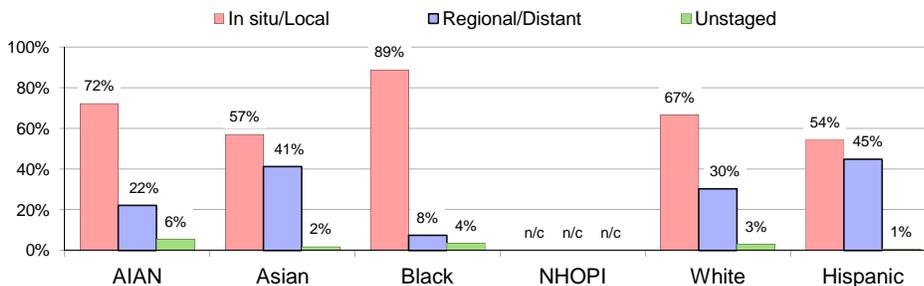
n/c Number of cases ≤ 9

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry- Incidence data for diagnosis years 2004 to 2010 released in January 2013.

Thyroid

2008-2010 Washington State Residents

Stage At Diagnosis^{*,1,2}

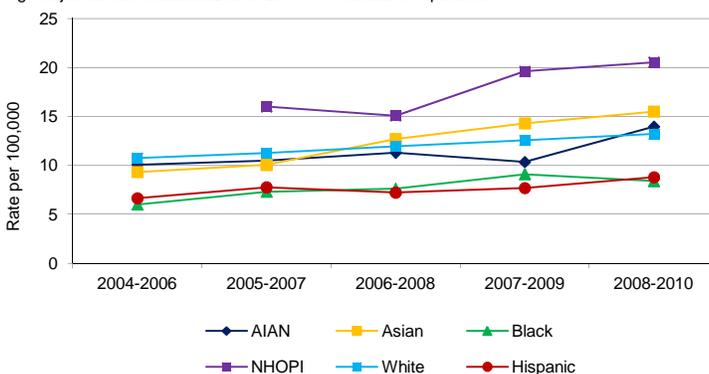


n/c Total number of cases < 15

2004-2010 Washington State Residents

Incidence Rates Trends^{*,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Rates remained level from 2004 to 2010.

Asians: Rates increased sharply by 12.3% per year from 2004 to 2010.

Blacks: Rates remained level from 2004 to 2010.

NHOPIs: Rates remained level from 2004 to 2010.

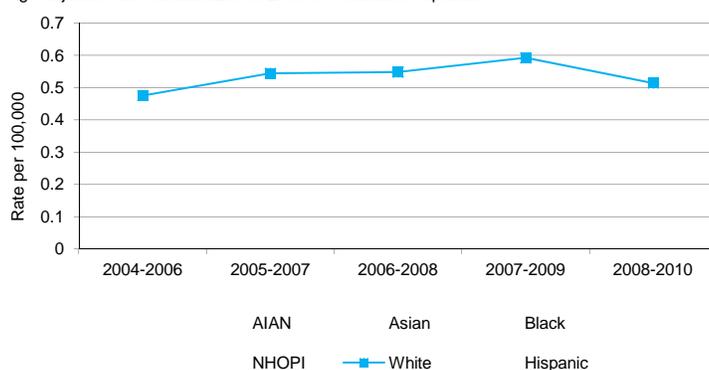
Whites: Rates increased sharply by 5.6% per year from 2004 to 2010.

Hispanics: Rates remained level from 2004 to 2010.

2004-2010 Washington State Residents

Mortality Rates Trends^{*,*,1,2}

Age-adjusted rate standardized to 2000 US Standard Population



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

AIANs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

Asians: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

Blacks: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

NHOPIs: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

Whites: Rates remained level from 2004 to 2010.

Hispanics: Trends in rates from 2004 to 2010 could not be assessed due to small numbers of deaths.

* A value of "0" indicates that the total number of cases for the time period was less than or equal to 9.

* Race groups include single race only, non-Hispanics except for the Hispanic group.

¹ AIAN: American Indian or Alaska Native

² NHOPI: Native Hawaiian or Other Pacific Islander

Washington State Cancer Incidence Data: Washington State Department of Health, Washington State Cancer Registry-Incidence data for diagnosis years 2004 to 2010 released in January 2013.