

Arizona Cancer

PREVENTION & CONTROL

More People Will Live Longer

Pima County Cancer Report

2001-2010





Health and Wellness for all Arizonans

Janice K. Brewer, Governor
State of Arizona

Will Humble, Director
Arizona Department of Health Services

MISSION

Health and Wellness for all Arizonans

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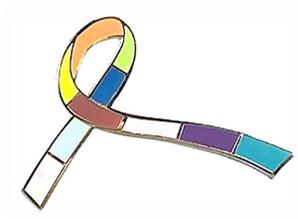
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All Cause Cancer

Incidence.....Figure 1

Mortality.....Figure 2



All Cause Cancer Figures

Figure 1:

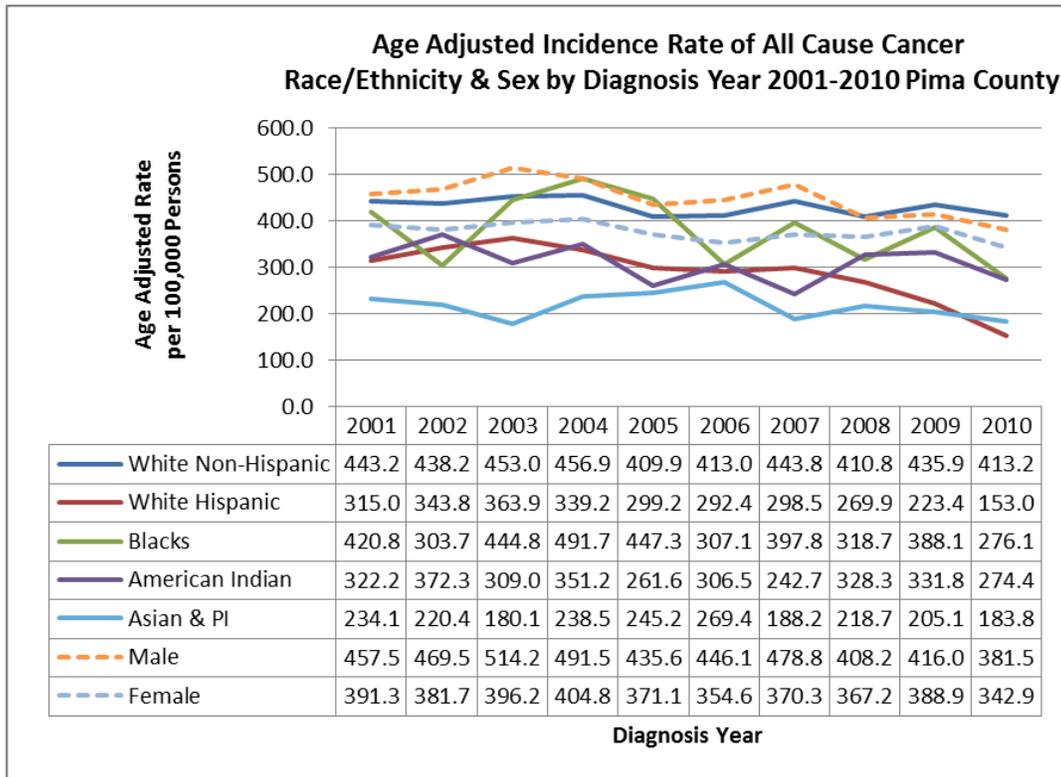
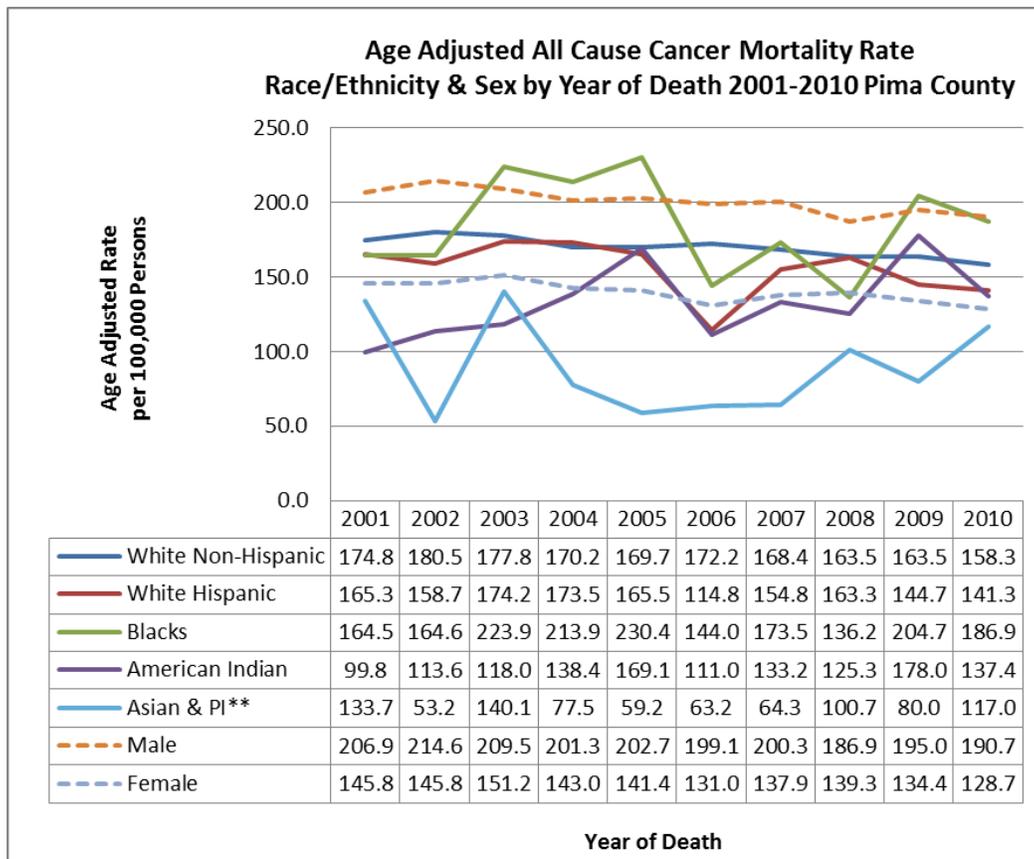


Figure 2:



** Counts for these races are <10 for some or all of the years. Therefore, rates are highly unstable and should be used with caution.

Breast Cancer

Incidence.....	Figure 1
Mortality.....	Figure 2
Stage at Diagnosis By Race/Ethnicity.....	Figure 3
Survival.....	Figure 4
Case Count by Age/Diagnosis Year.....	Figure 5
Stage at Diagnosis by Age Group.....	Figure 6



Breast Cancer Figures

Figure 1:

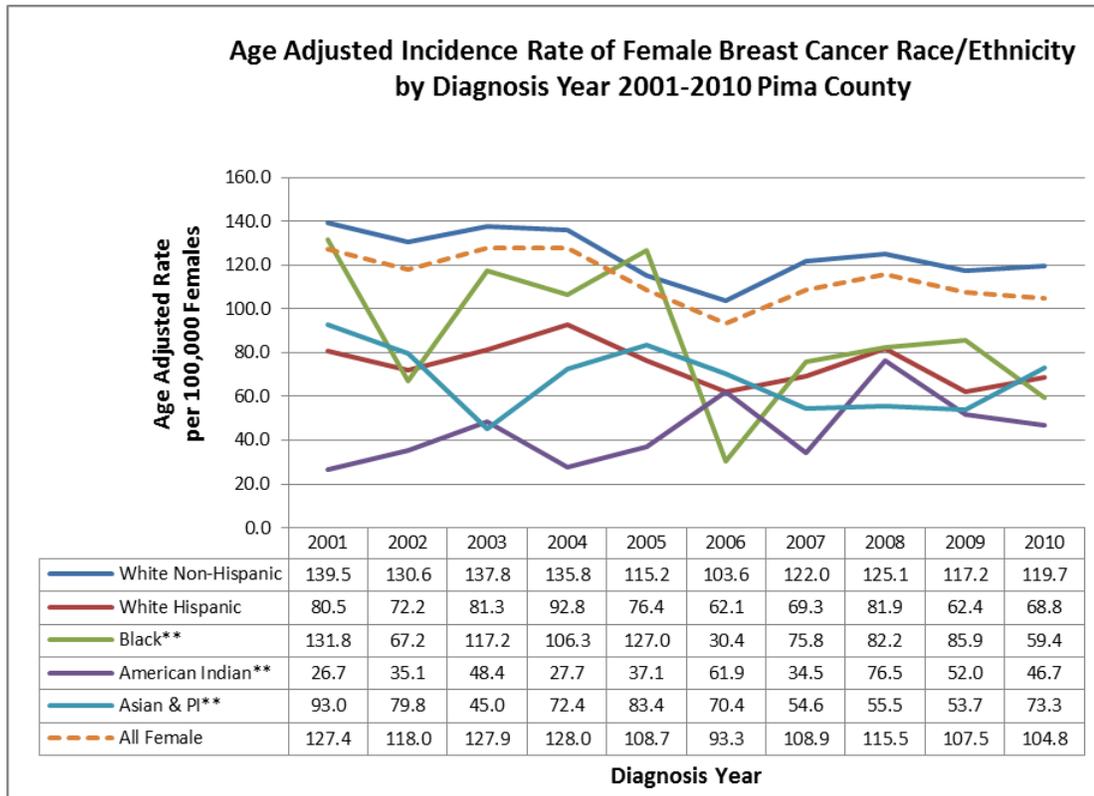
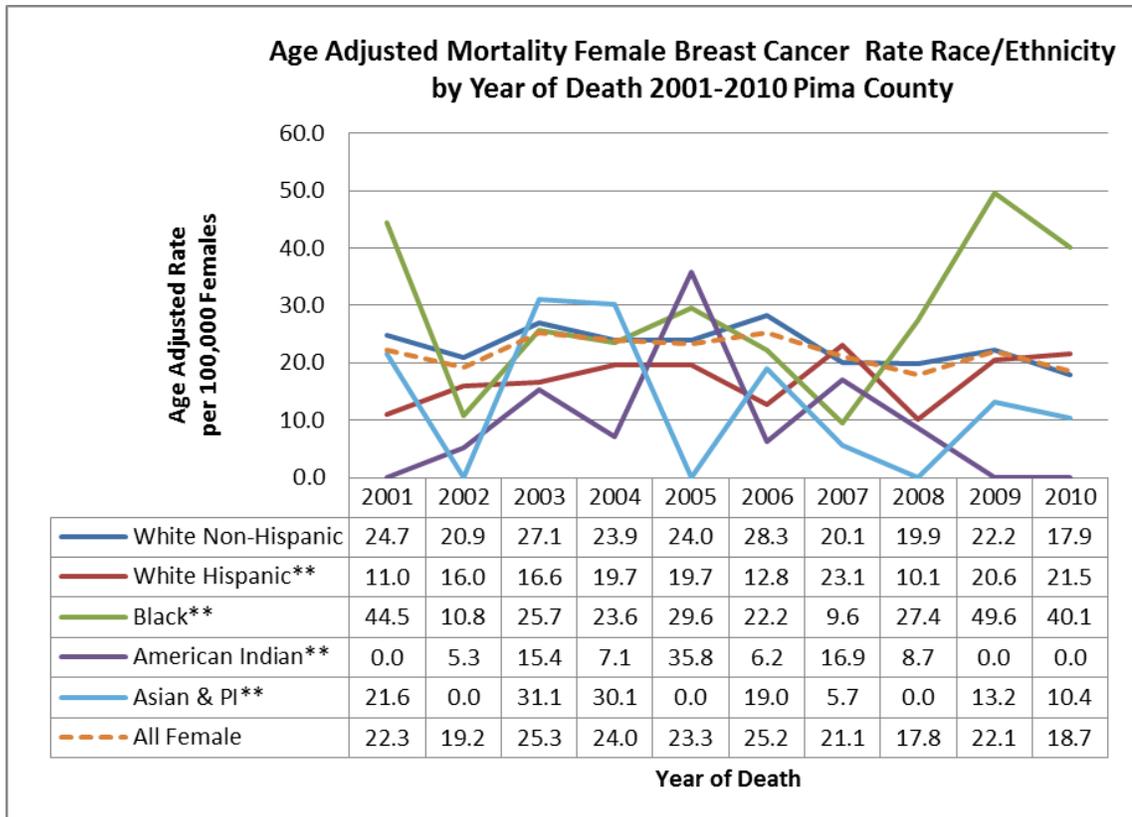
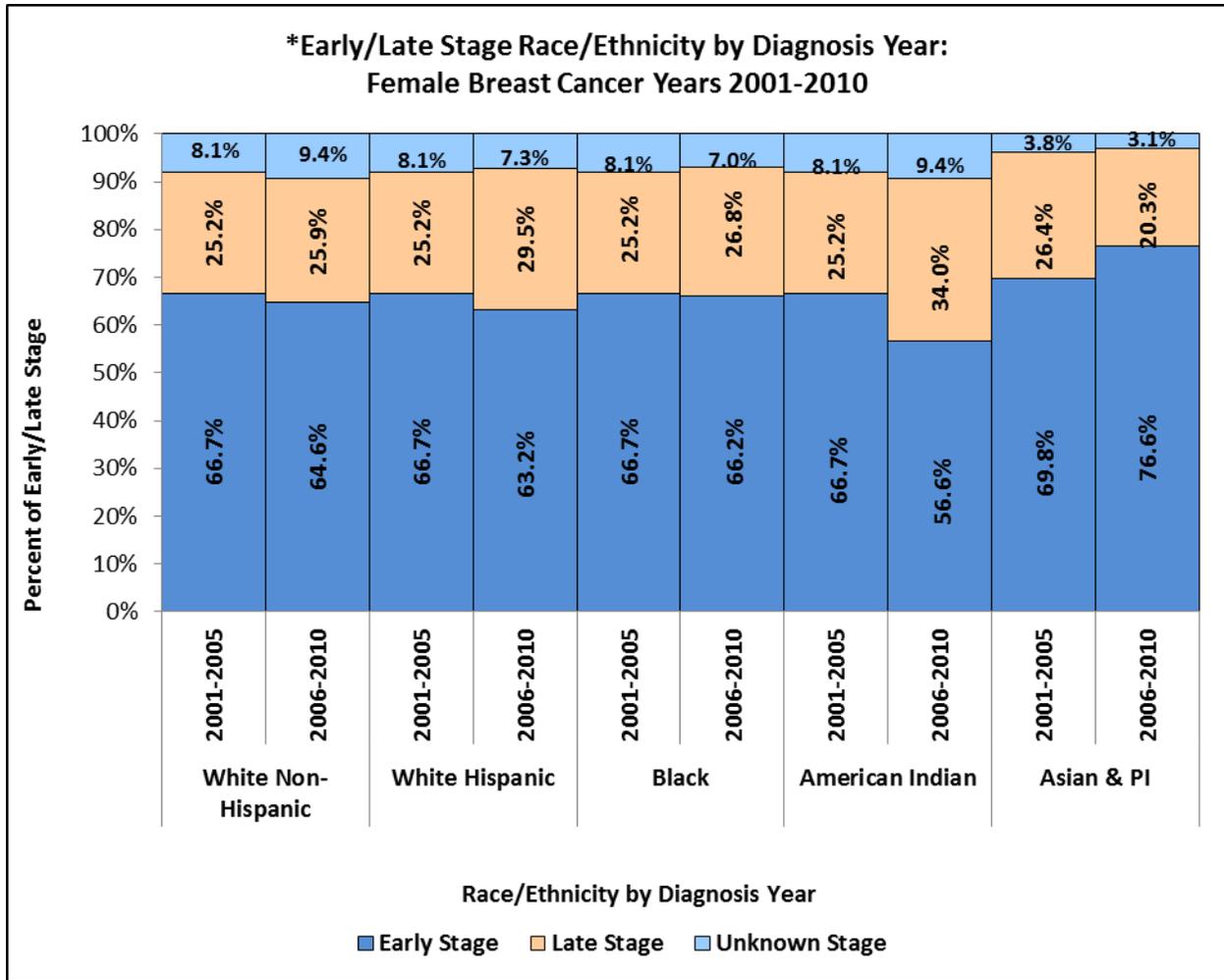


Figure 2:



** Counts for these races are <10 for some or all of the years, therefore, rates are highly unstable and should be used with extreme caution.

Figure 3:



* Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage
Average Annual Case Count Per Year by Race/Ethnicity:
 White Non-Hispanic (620), White Hispanic (97), Black (15), American Indian (8), Asian & PI (12), Unknown Race (17)

Figure 4:

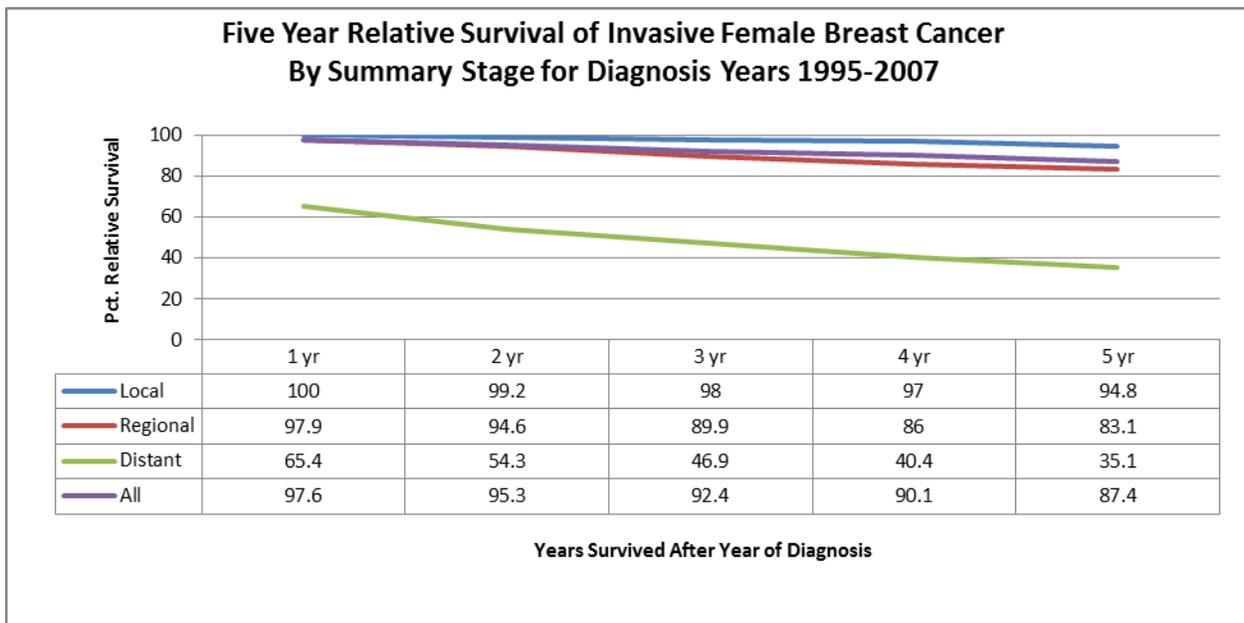


Figure 5:

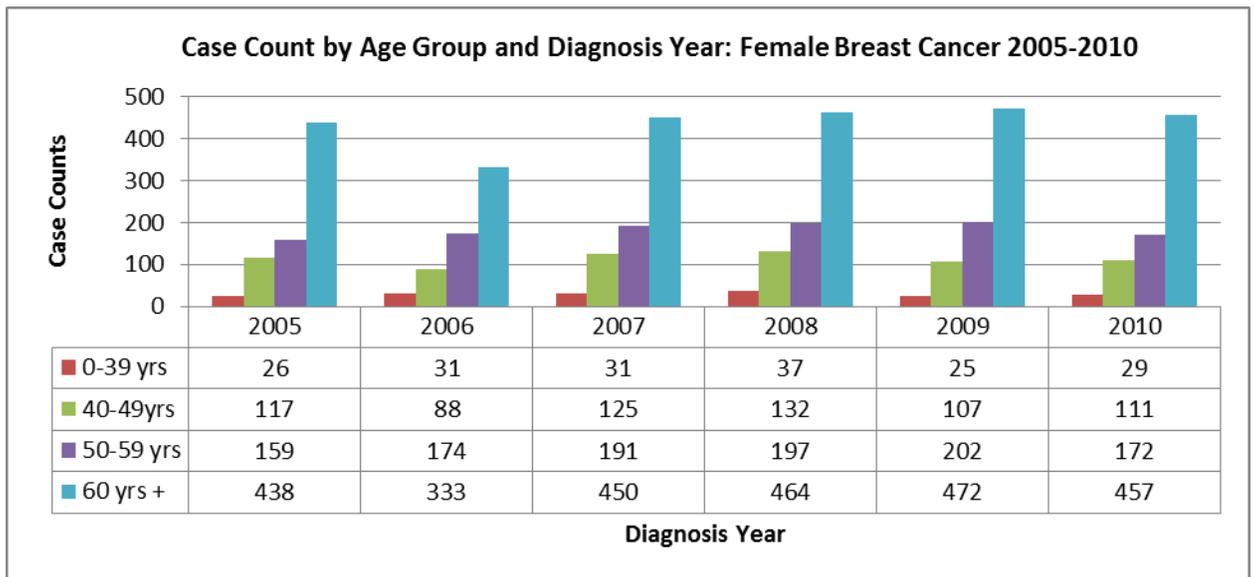
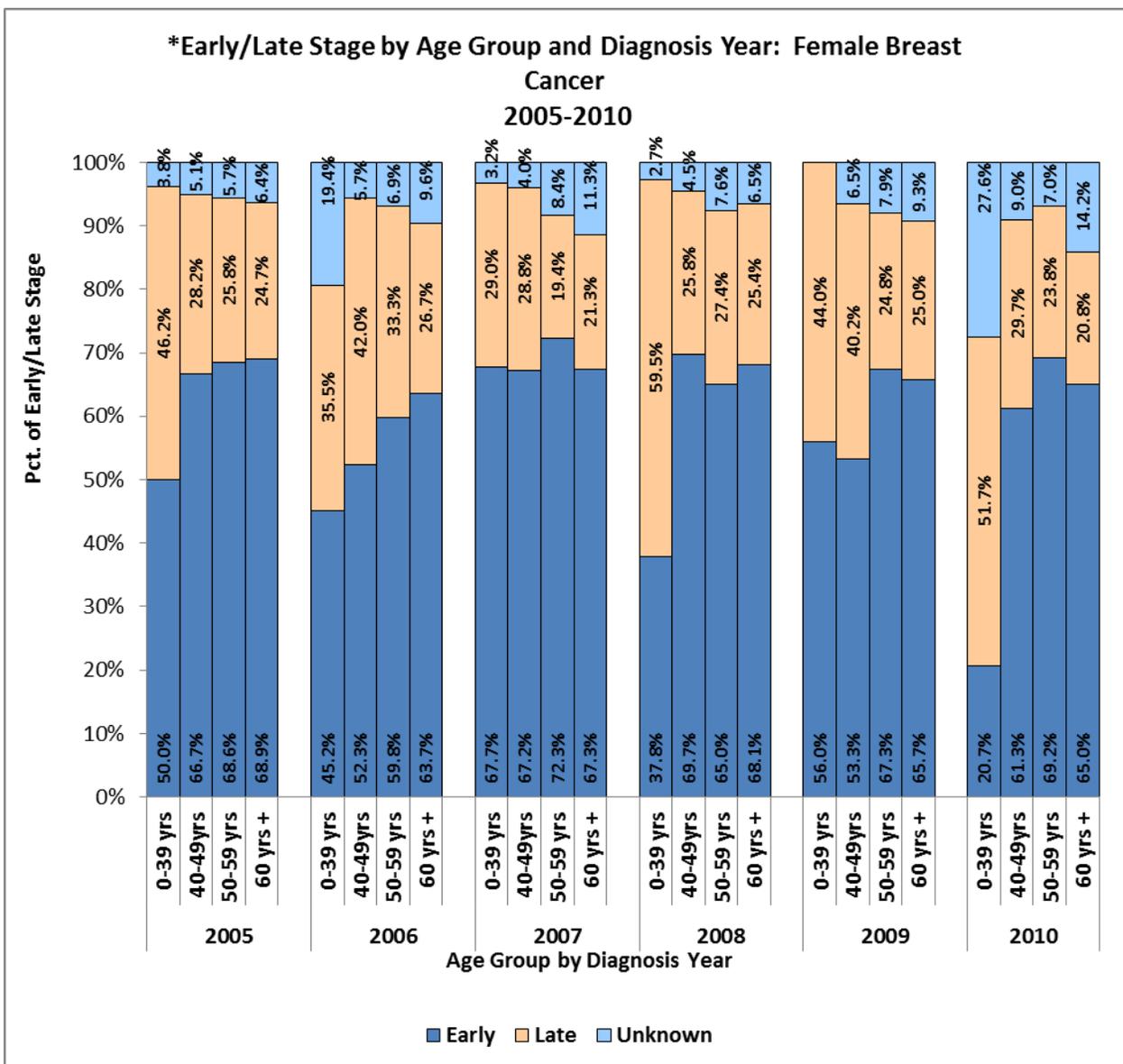


Figure 6:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage

Colorectal Cancer

Incidence.....Figure 1

Mortality.....Figure 2

Stage at Diagnosis by Race/Ethnicity.....Figure 3

Survival.....Figure 4

Case Count by Age Group/Diagnosis Year.....Figure 5

Early/Late Stage by Age Group/Diagnosis Year.....Figure 6

Survival by Race/Ethnicity.....Figure 7



Colorectal Cancer Figures

Figure 1:

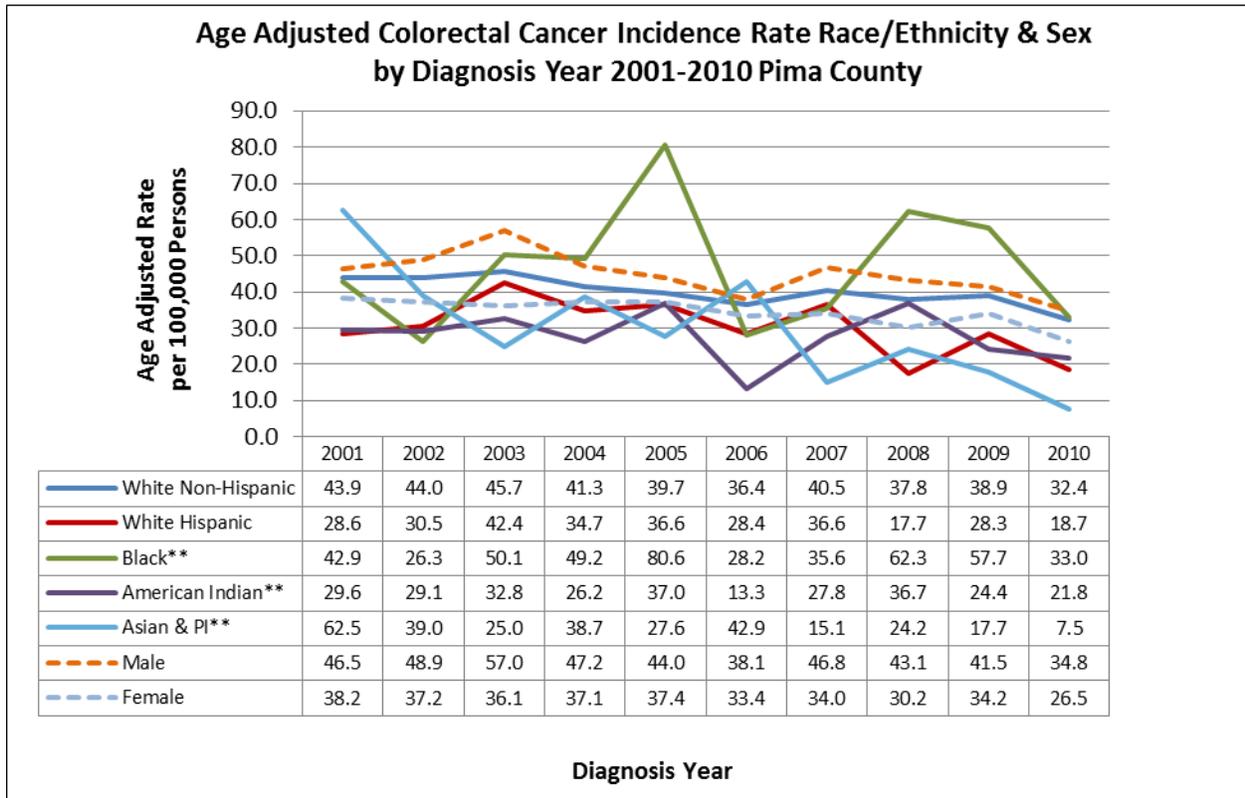
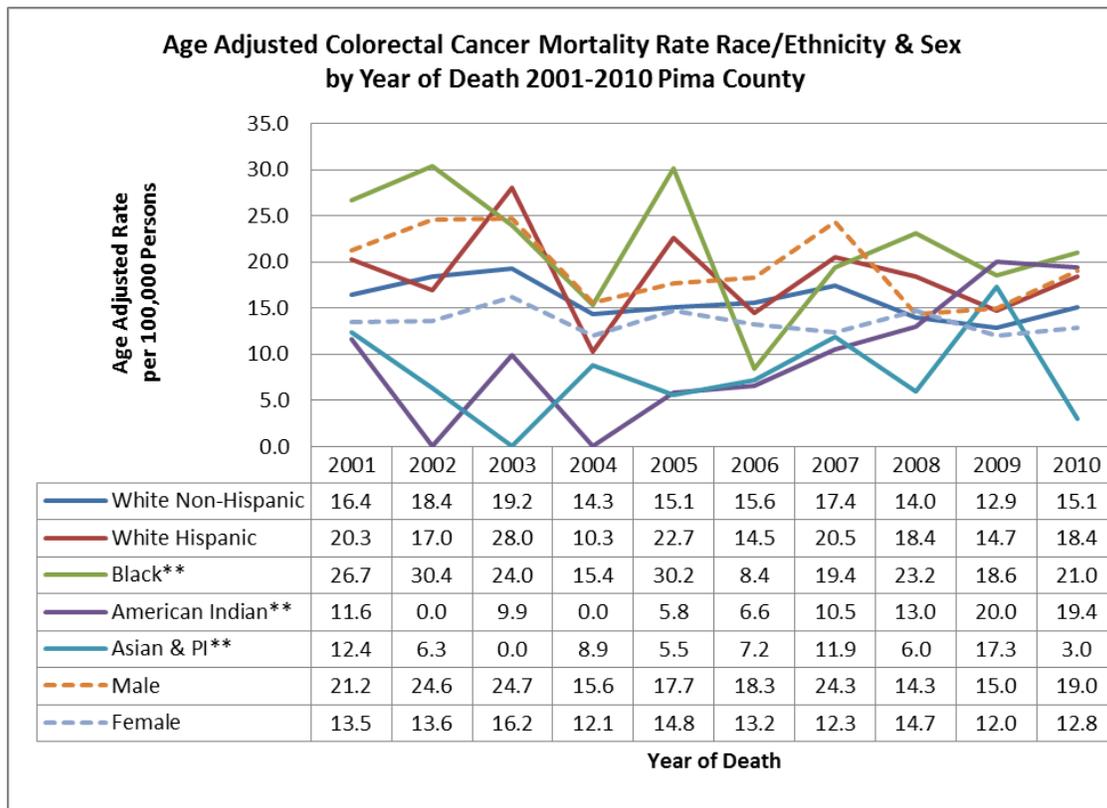
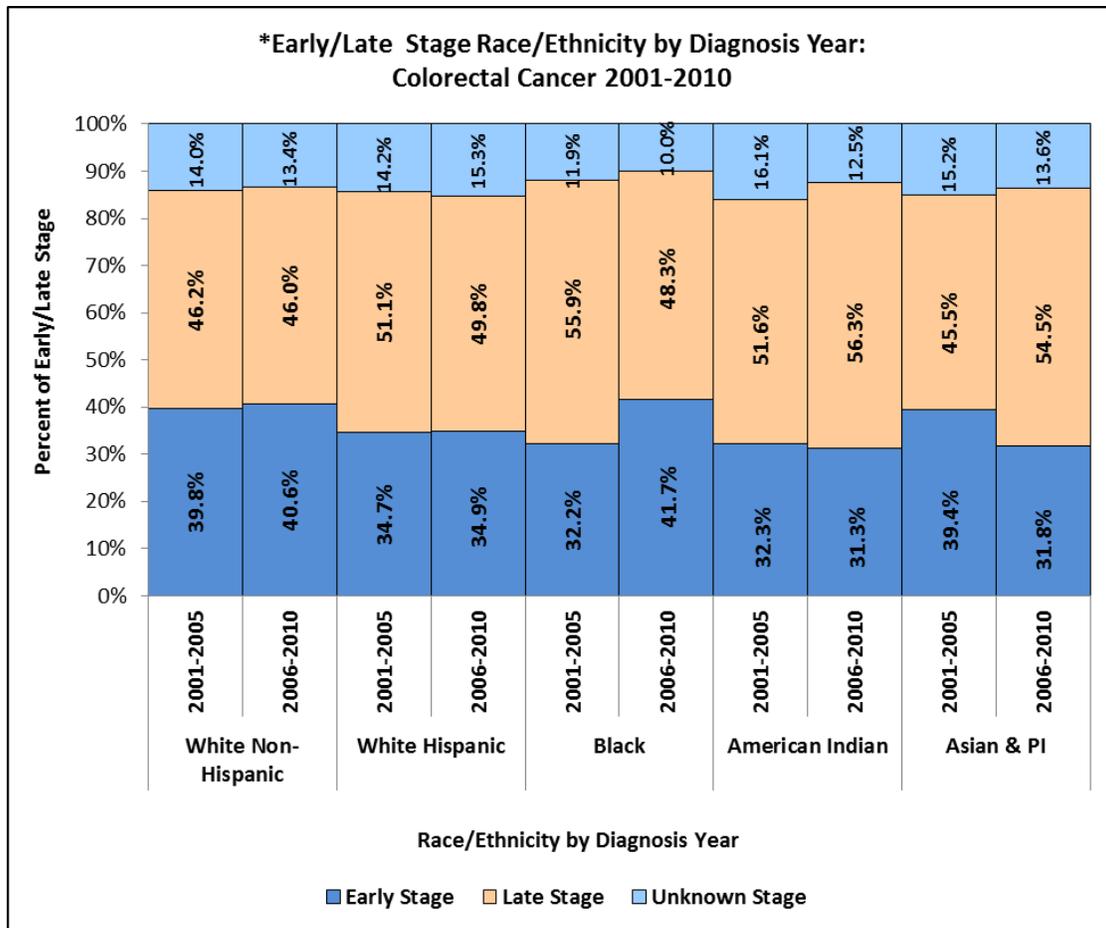


Figure 2:



****Counts for these races are <10 for some or all of the years. Therefore, rates are highly unstable and should be used with extreme caution.**

Figure 3:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage
 Average Annual Case Count Per Year by Race/Ethnicity:
 White Non-Hispanic (349), White Hispanic (52), Black (12), American Indian (6), Asian & PI (5), Unknown Race (10)

Figure 4:

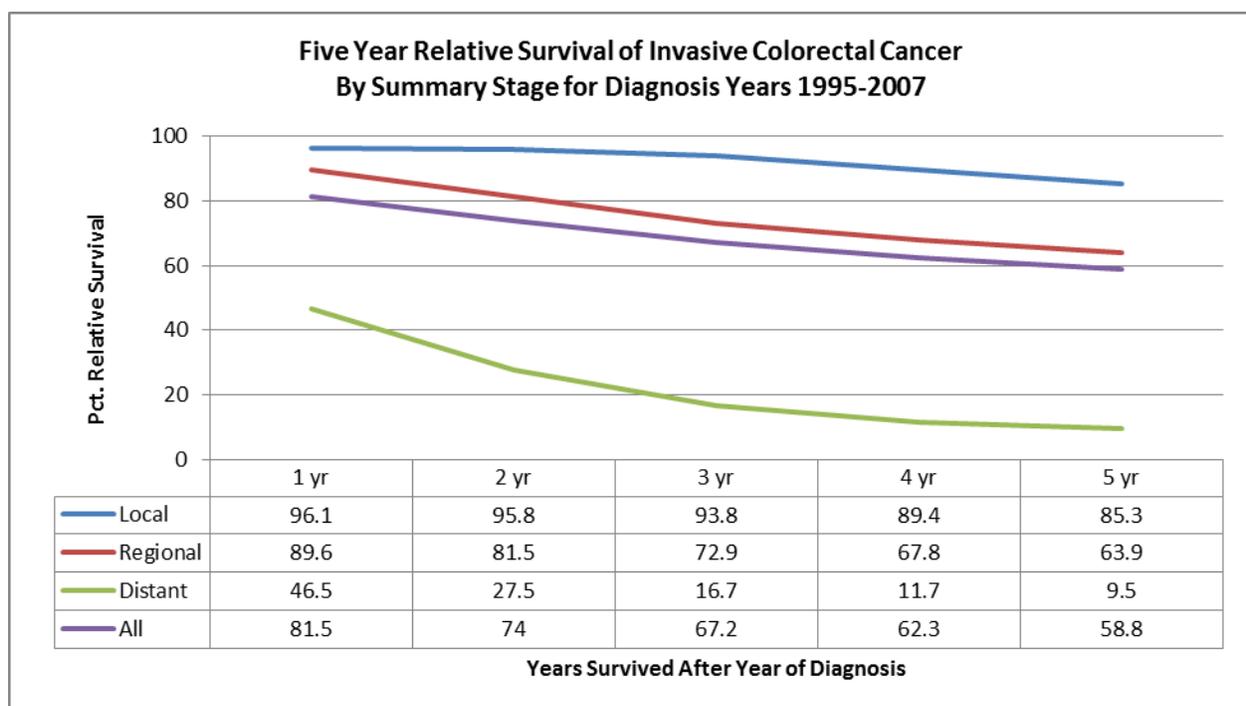


Figure 5:

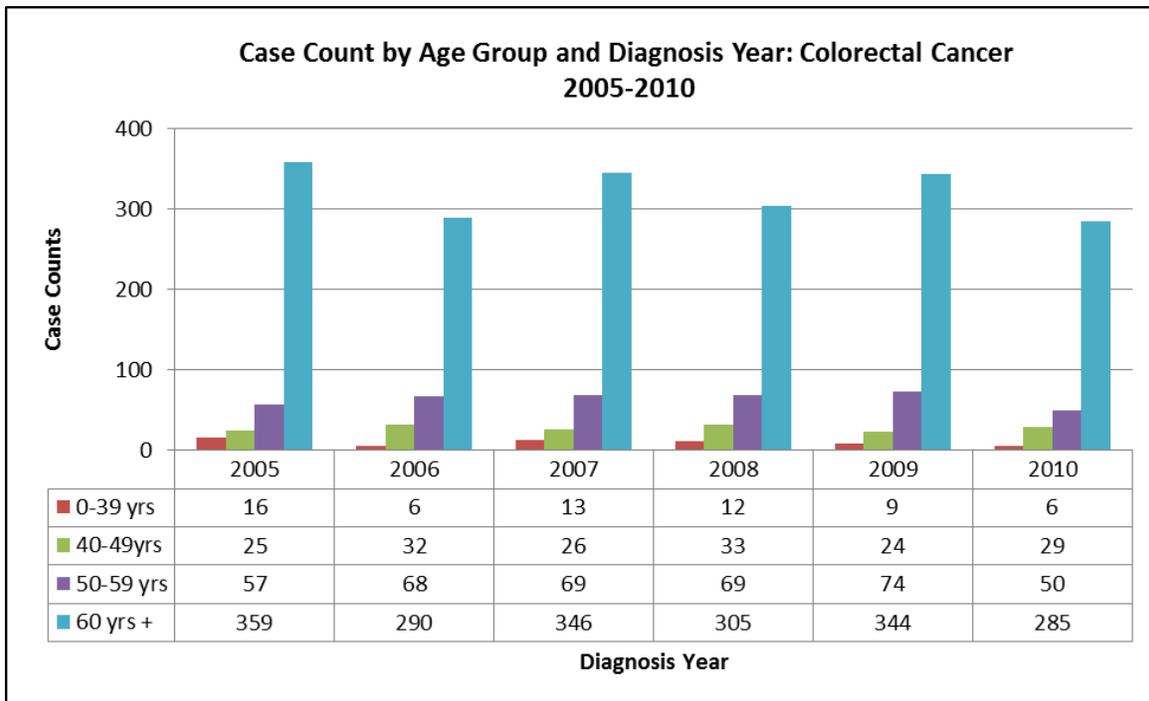
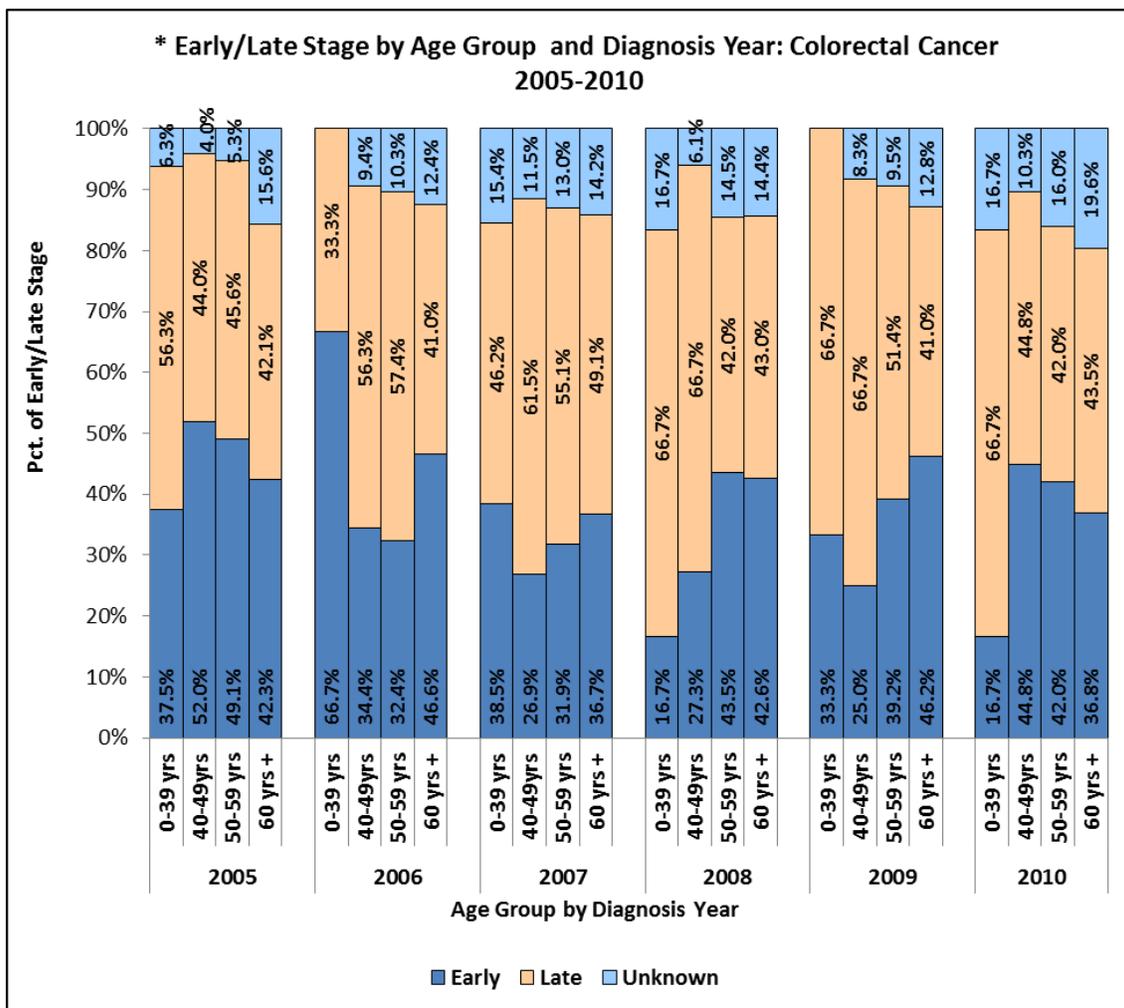
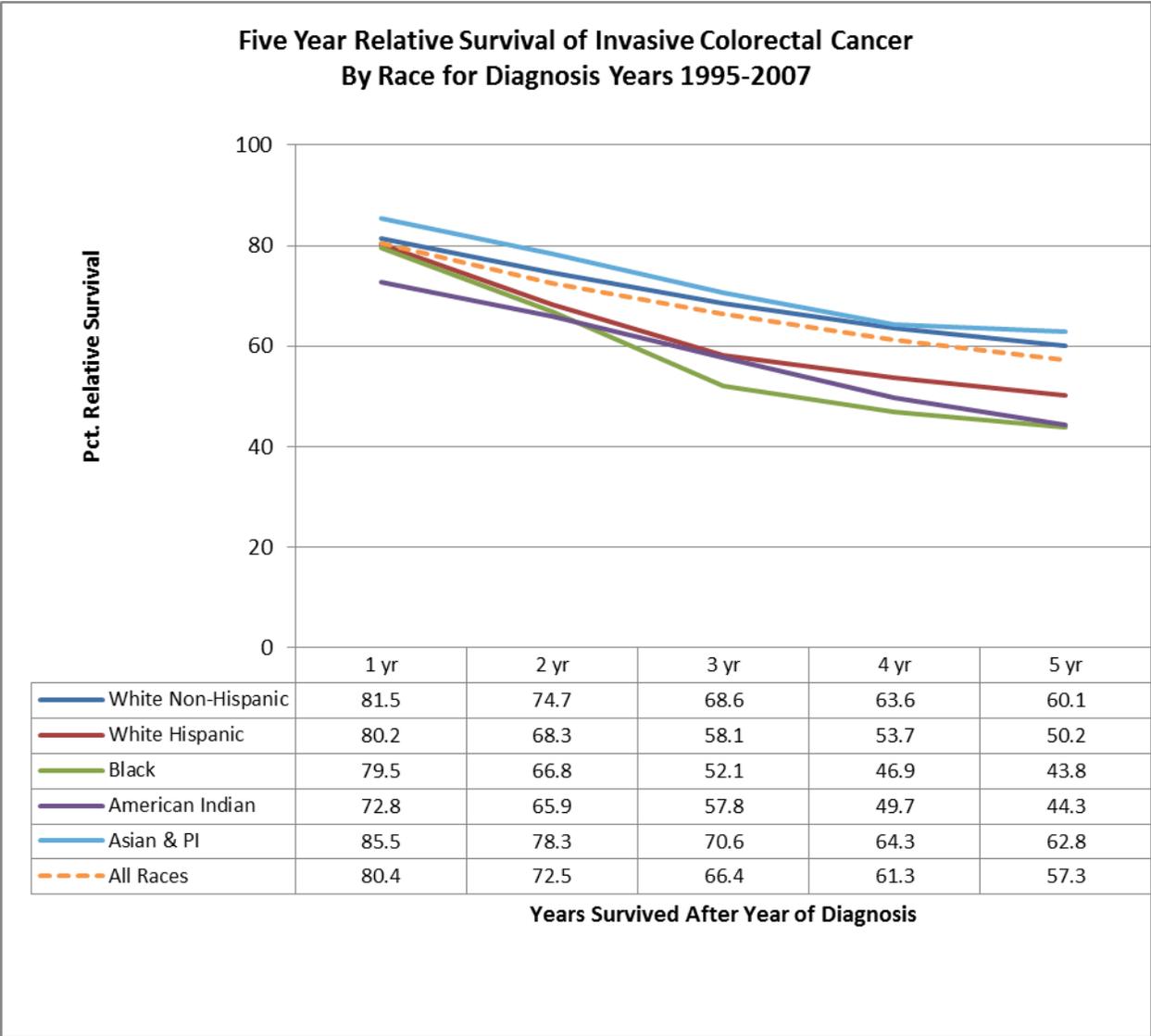


Figure 6:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant

Figure 7:



Cervical Cancer

Incidence.....	Figure 1
Mortality.....	Figure 2
Case Count by Race/Ethnicity.....	Figure 3
Stage at Diagnosis by Race/Ethnicity.....	Figure 4
5 Year Relative Survival.....	Figure 5



Cervical Cancer Figures

Figure 1:

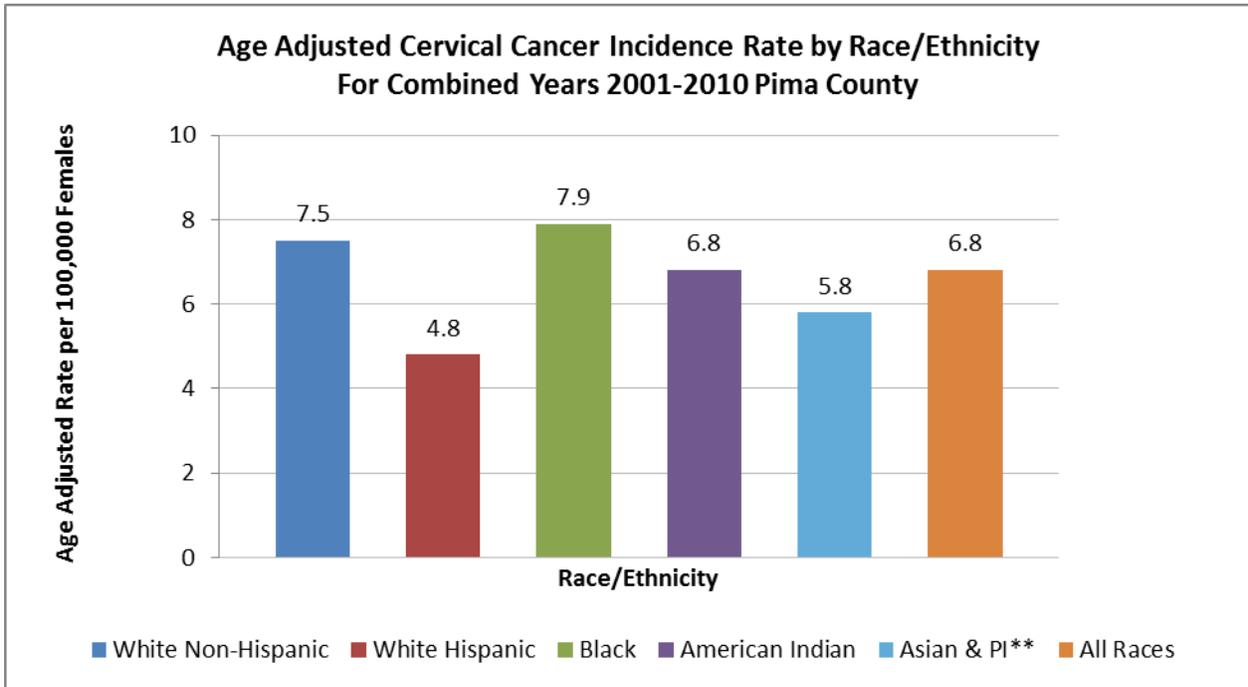
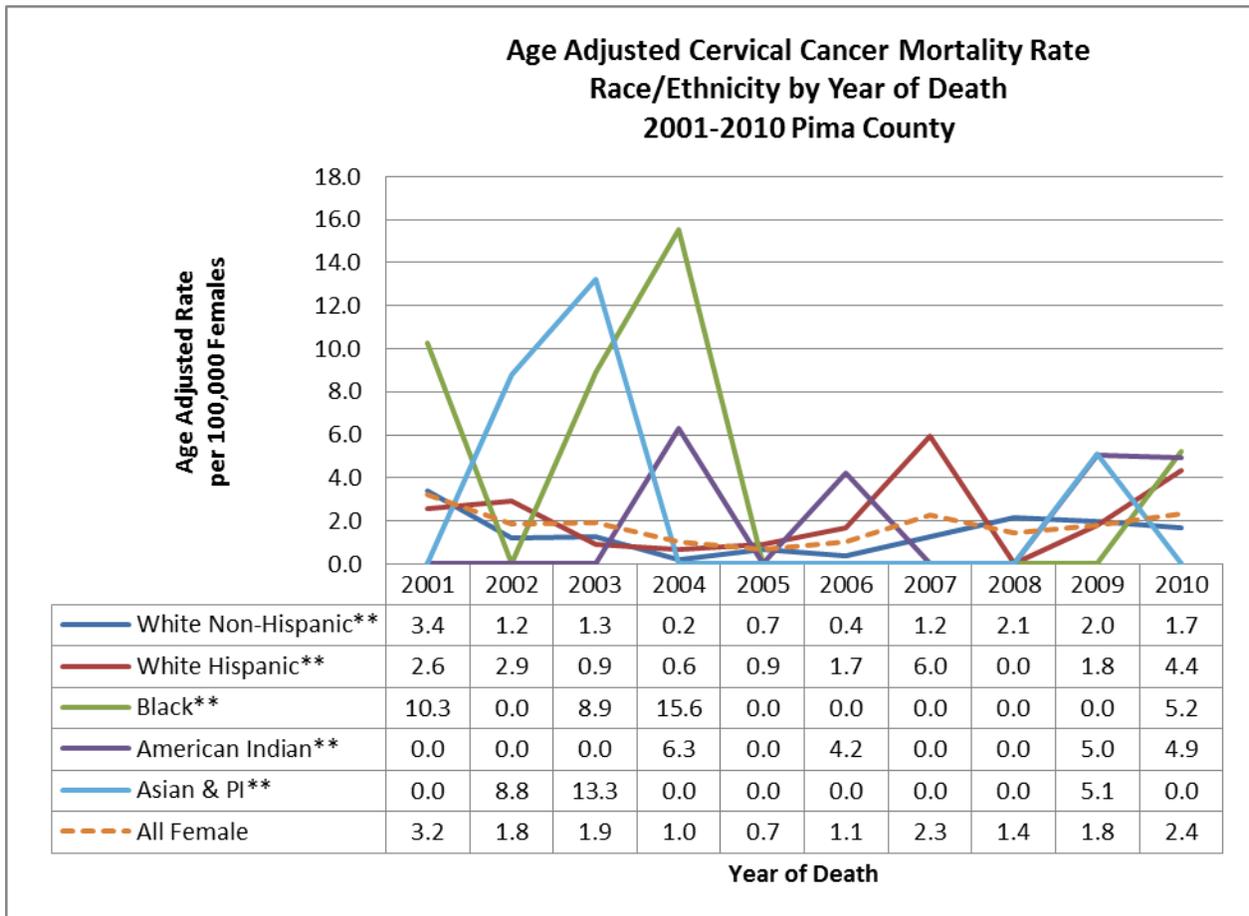
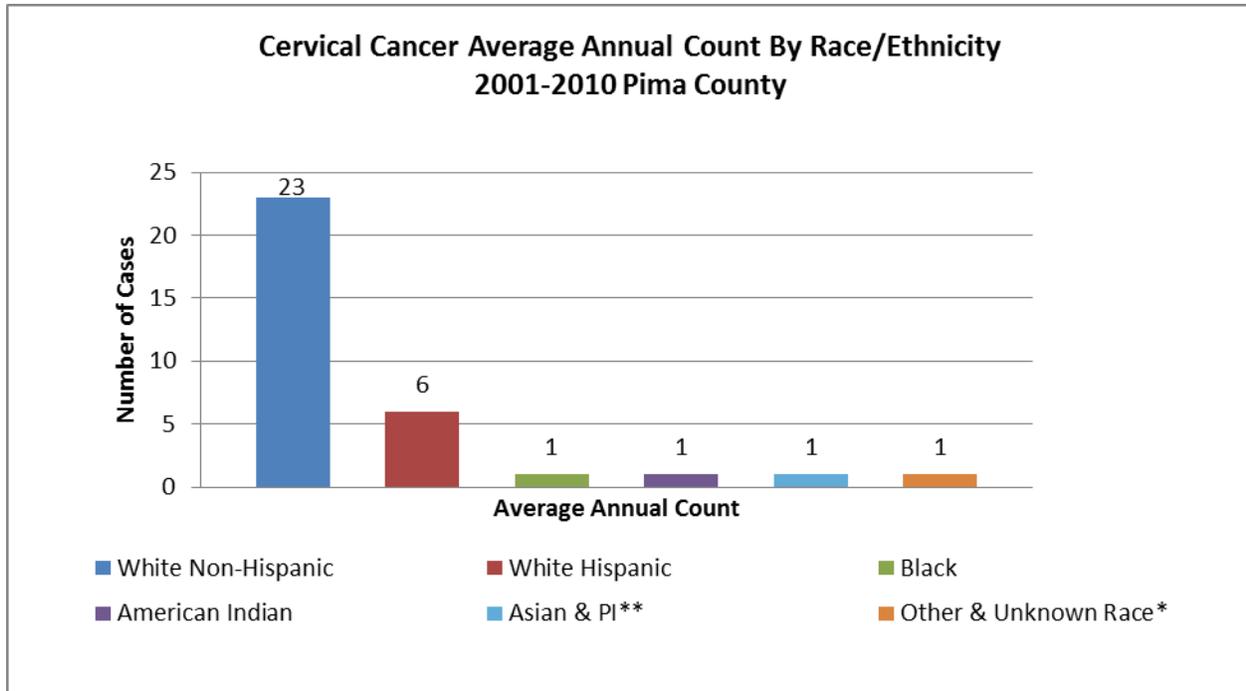


Figure 2:



**Counts for these races are <10 for some or all of the years, therefore, rates are highly unstable and should be used with extreme caution.

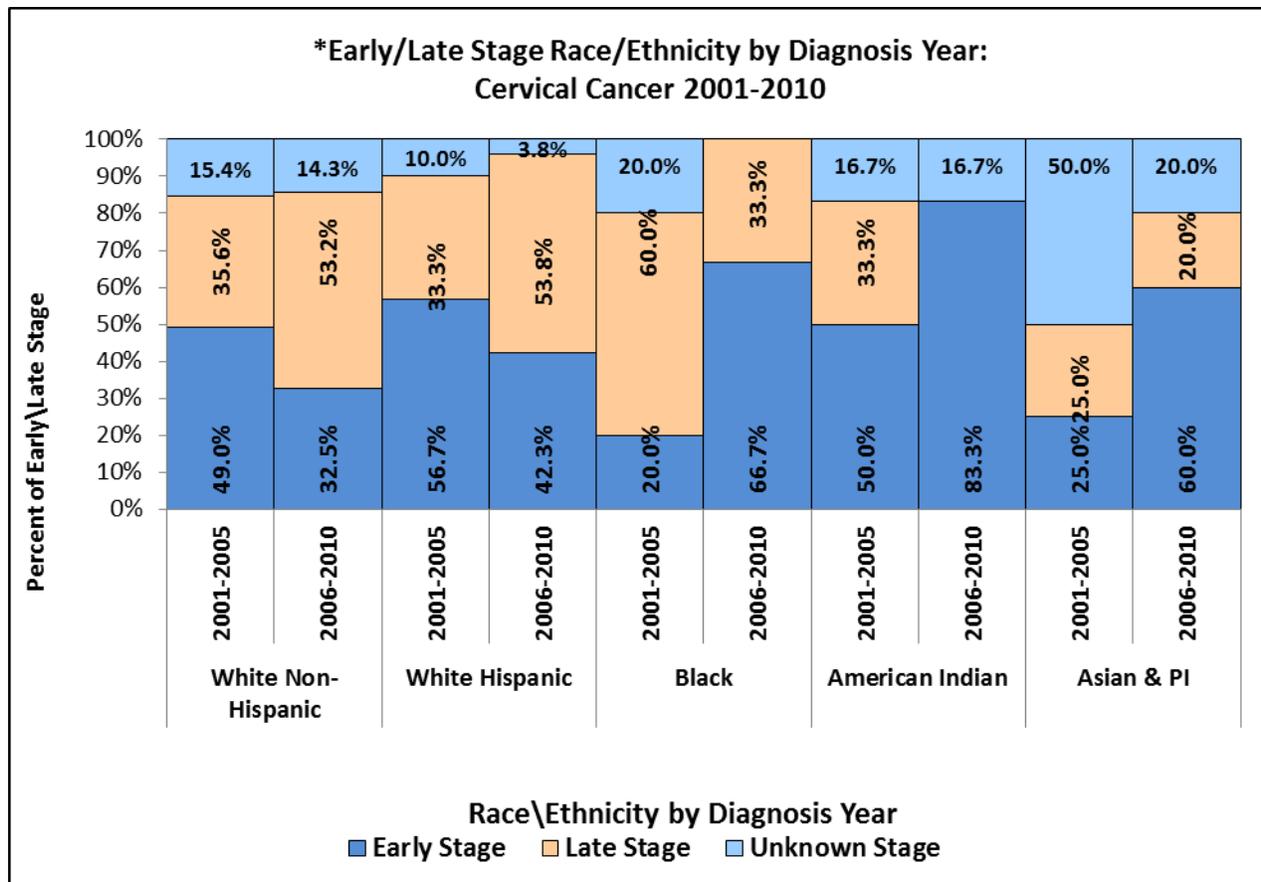
Figure 3:



* Other & Unknown Race: All cases with an unknown race or a race listed as other that is not Hispanic.

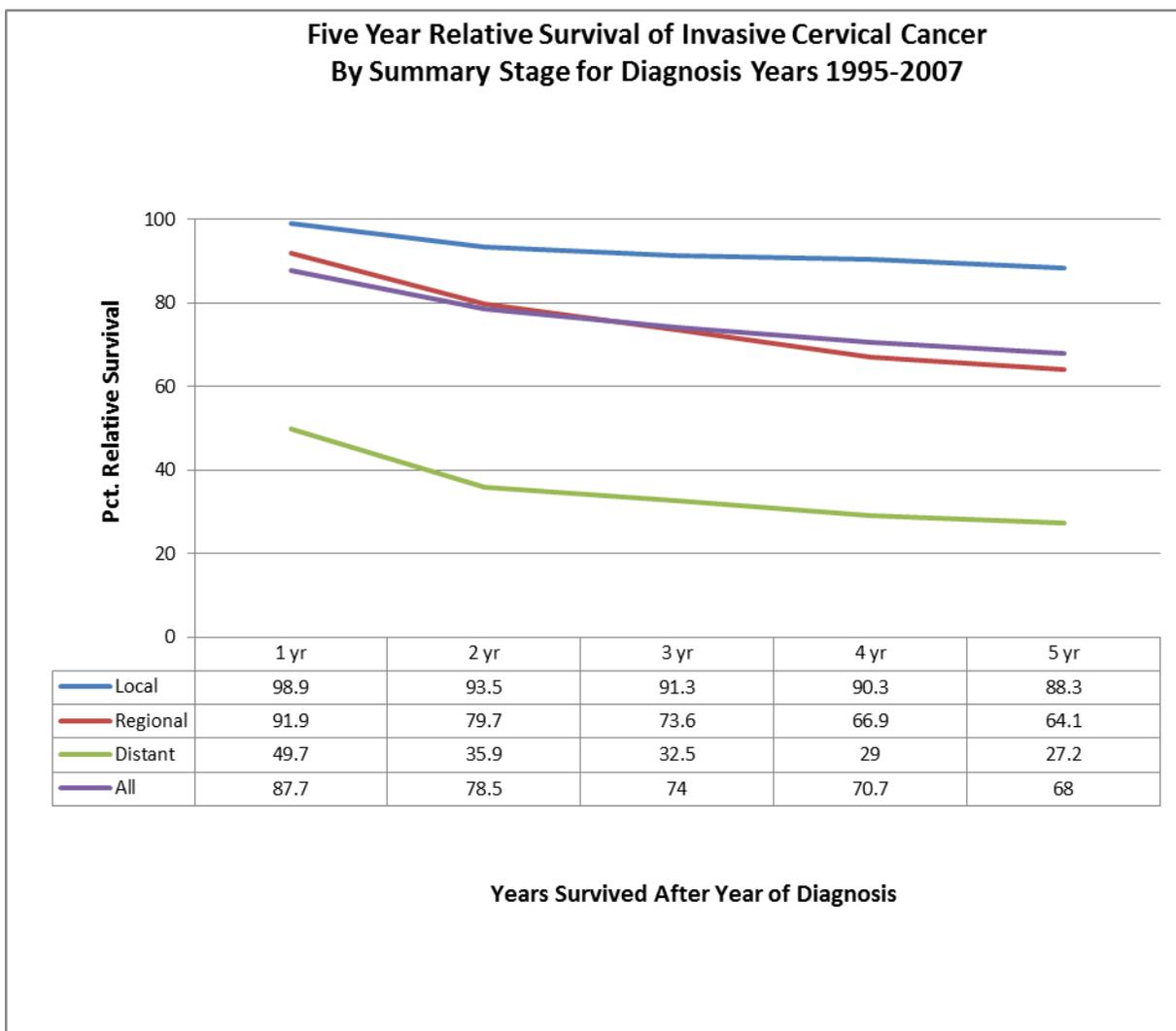
** Counts for this race is <10 for all years combined.

Figure 4:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage

Figure 5:



Prostate Cancer

Incidence.....Figure 1
Mortality.....Figure 2
Stage at Diagnosis.....Figure 3
Survival.....Figure 4



Prostate Cancer Figures

Figure 1:

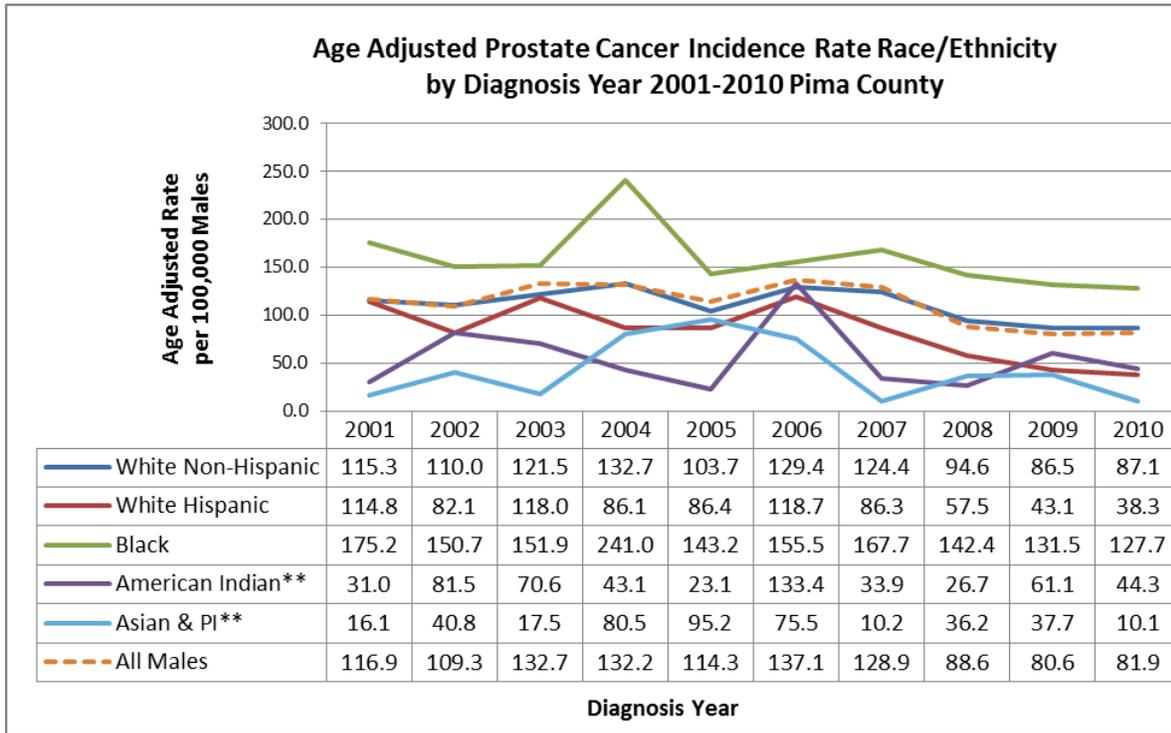
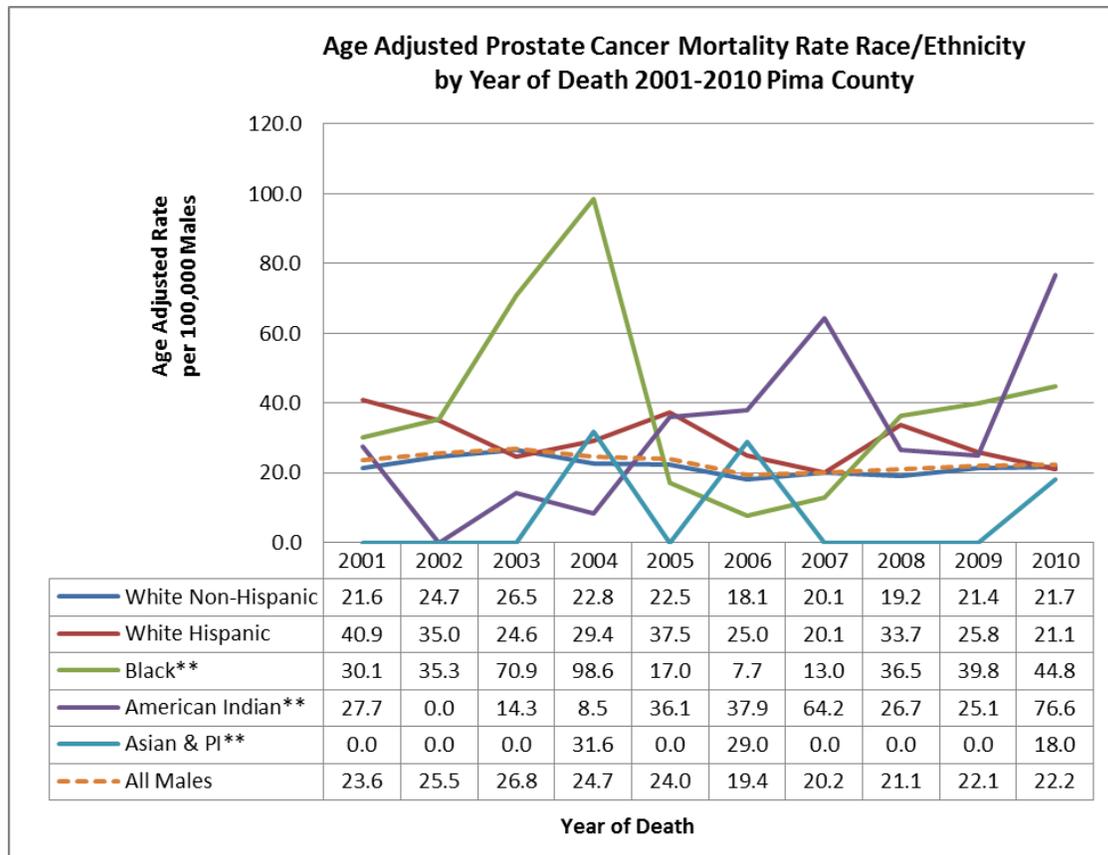
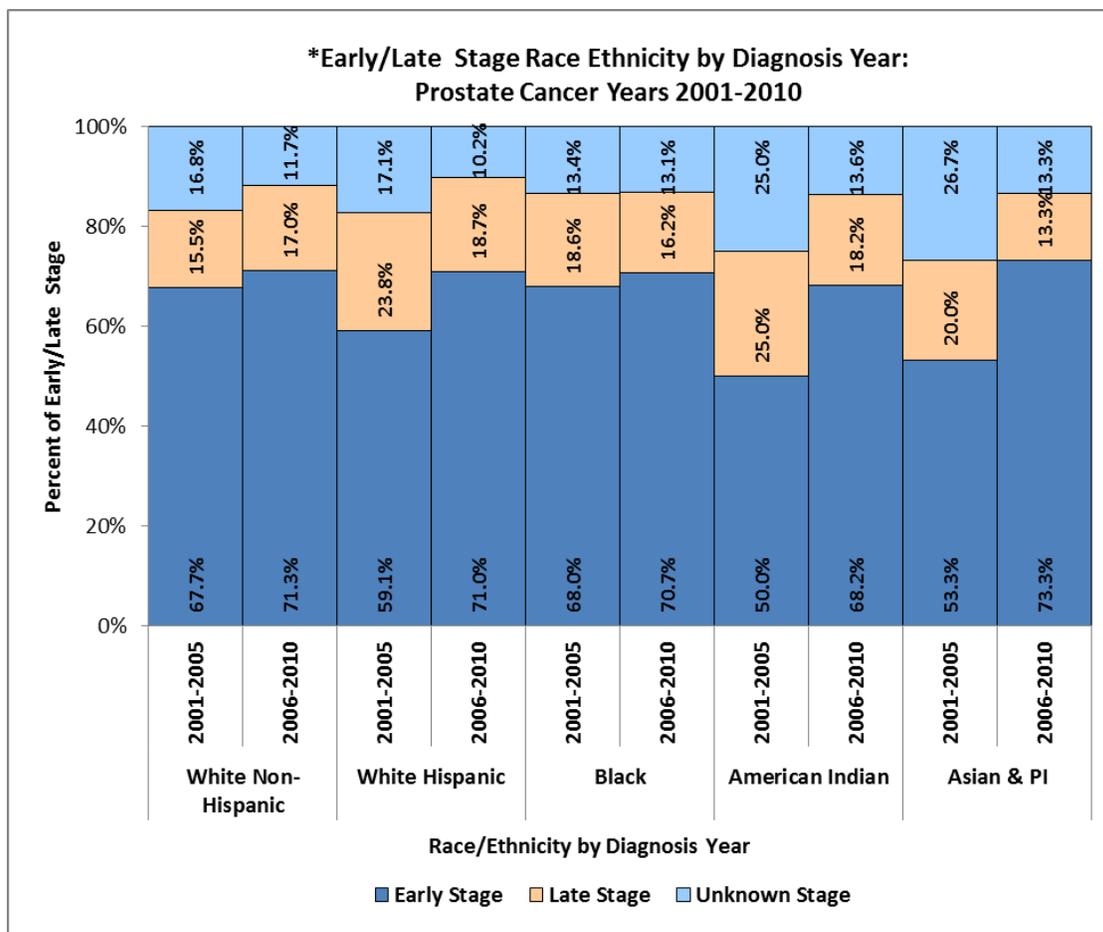


Figure 2:



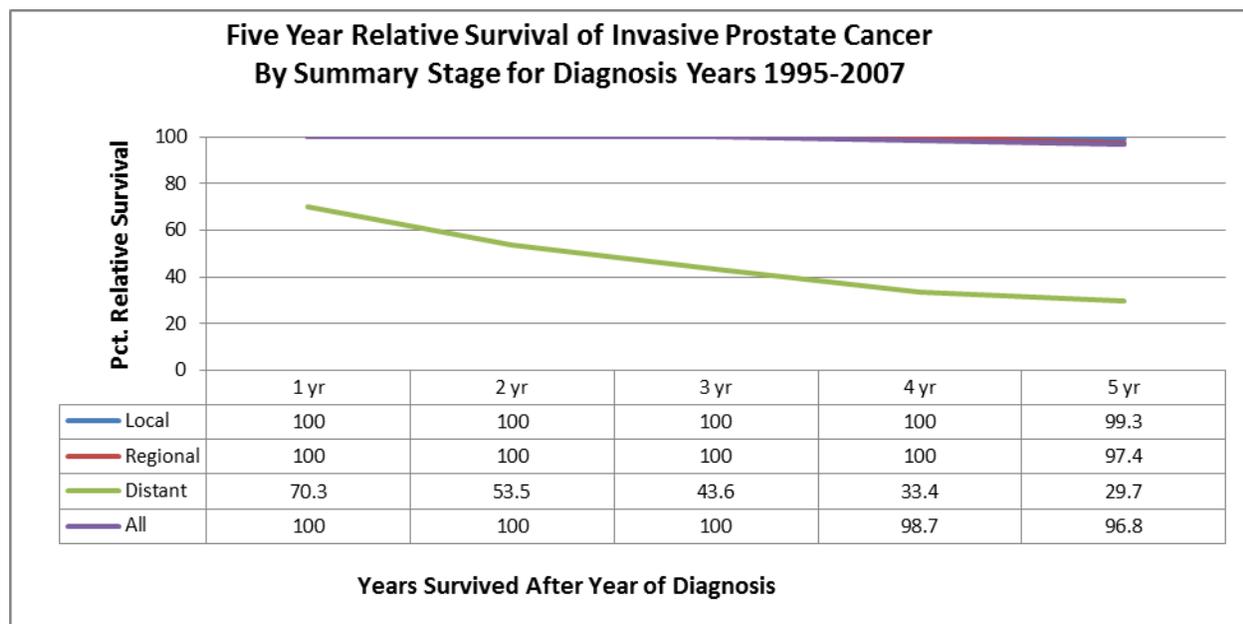
**Counts for these races are <10 for some or all of the years, therefore, rates are highly unstable and should be used with extreme caution.

Figure 3:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage
Average Annual Case Count Per Year by Race/Ethnicity:
 White Non-Hispanic (432), White Hispanic (58), Black (20), American Indian (4), and Asian & PI(3)

Figure 4:



Melanoma

Incidence.....Figure 1
Mortality.....Figure 2
Case Count by Race/Ethnicity.....Figure 3
Incidence by Race/Ethnicity.....Figure 4
Early/Late Stage Diagnosis.....Figure 5
Survival.....Figure 6



Melanoma Cancer Figures

Figure 1:

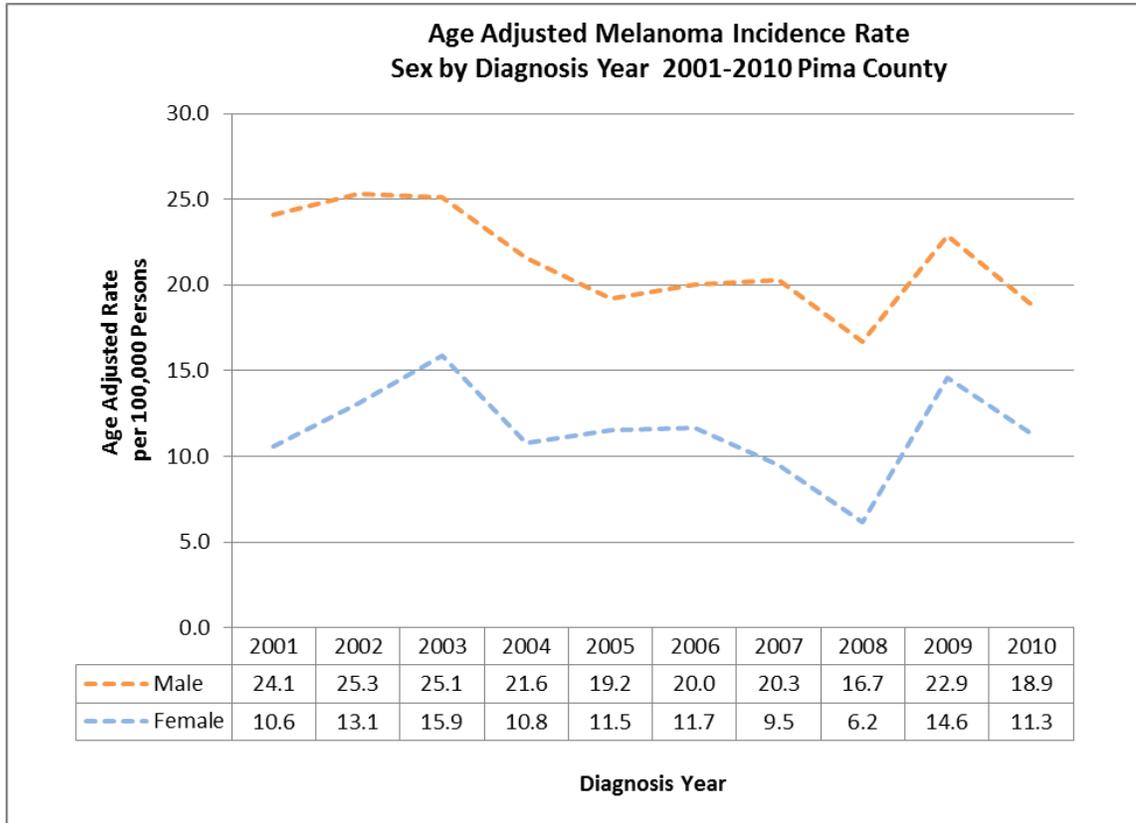
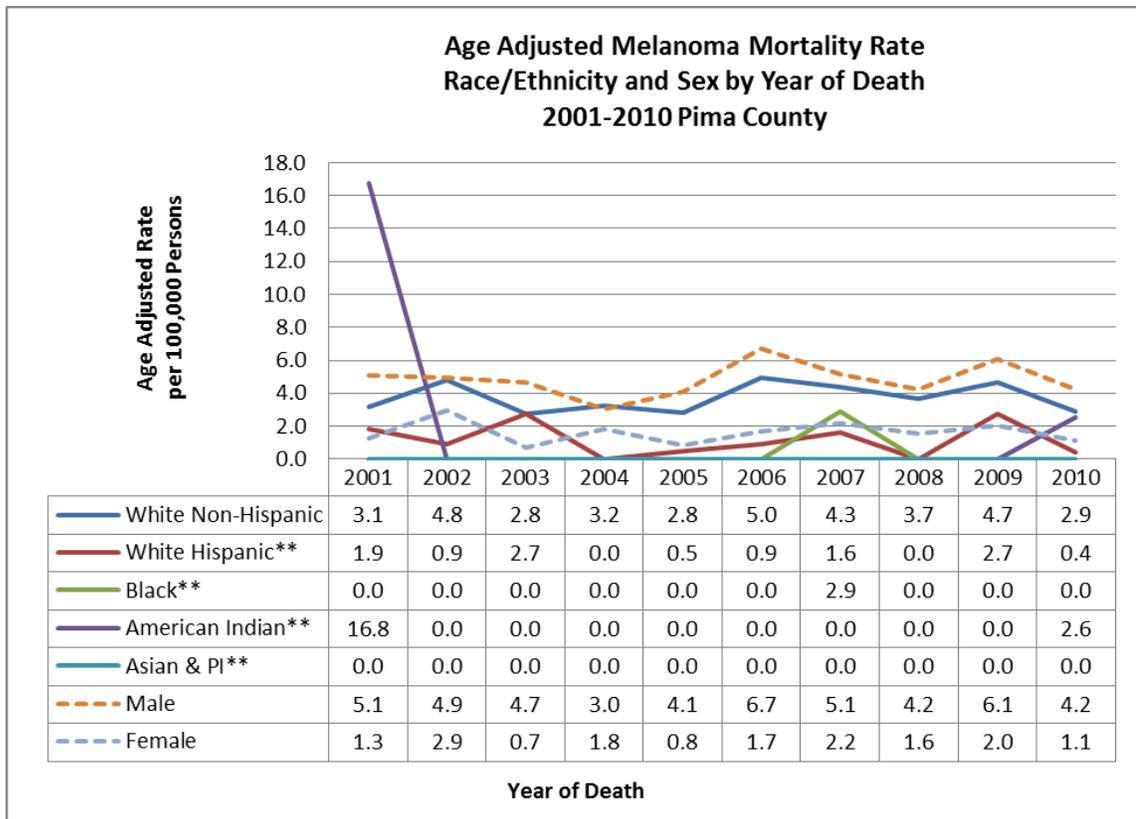
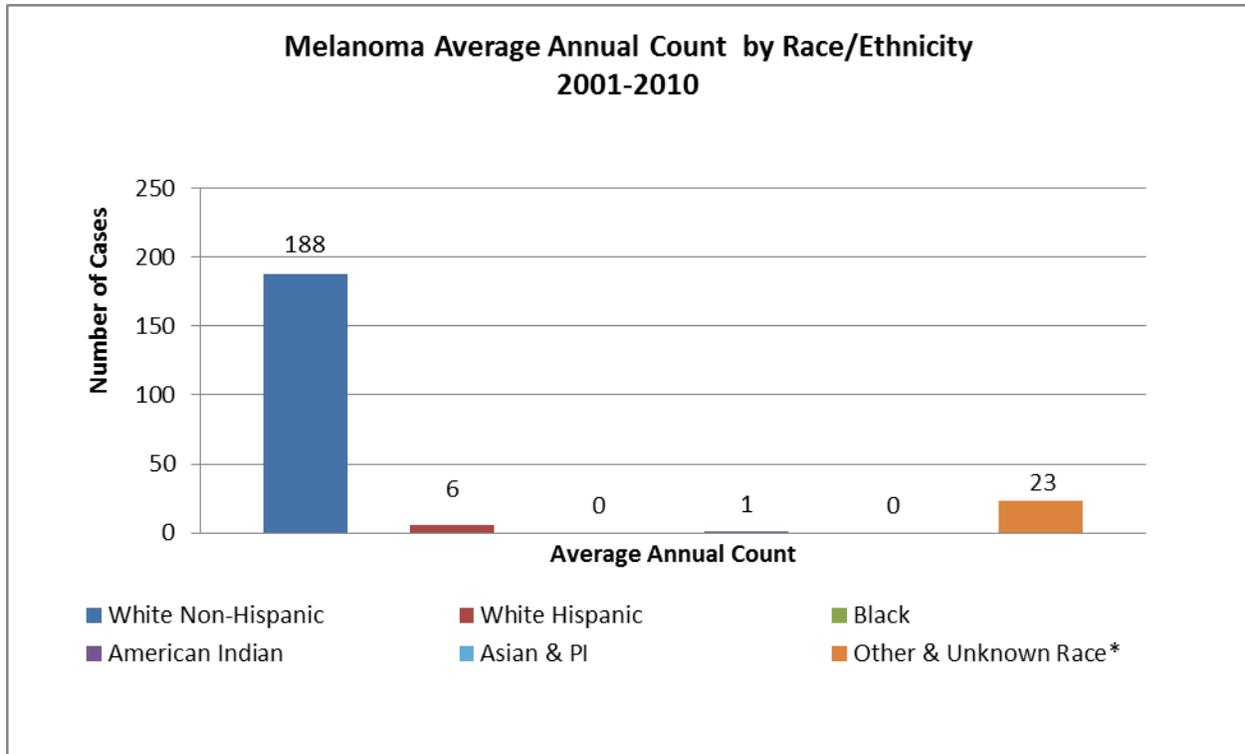


Figure 2:



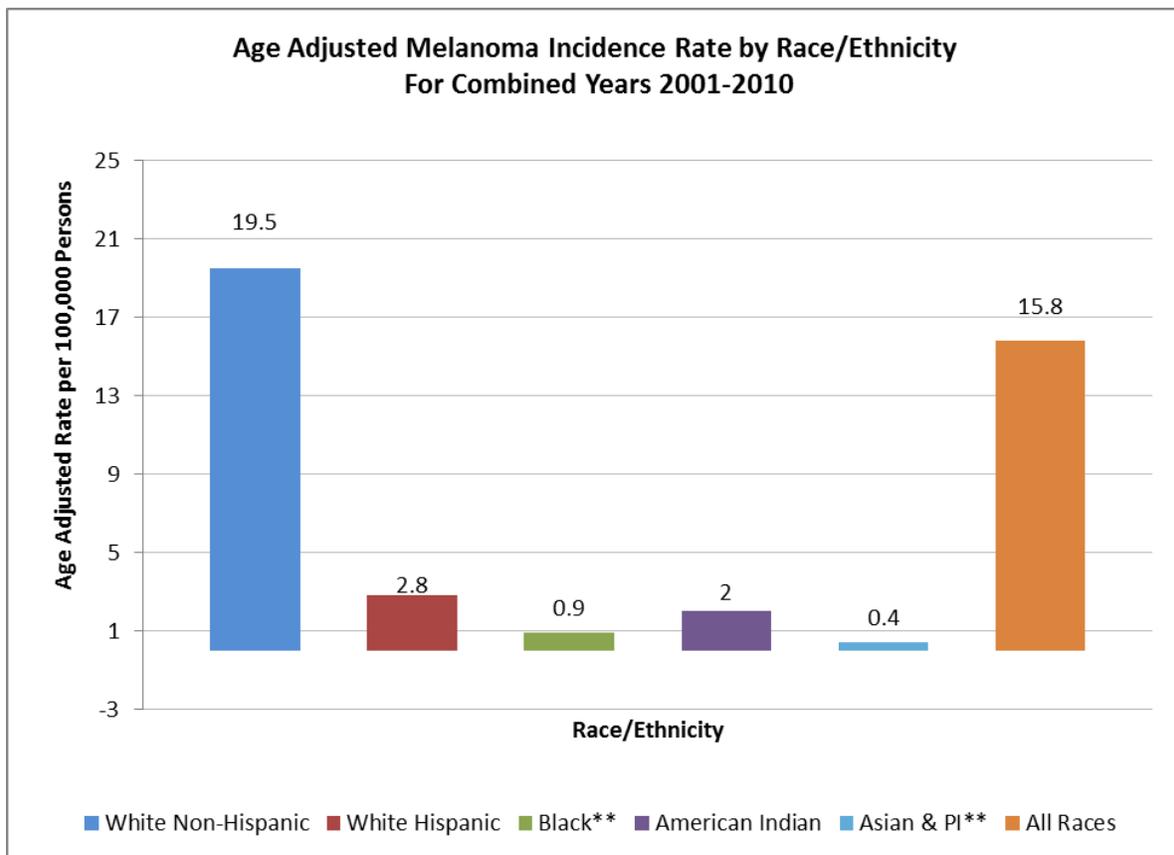
** Counts for these races are <10 for some or all of the years. Therefore, rates are highly unstable and should be used with caution.

Figure 3:



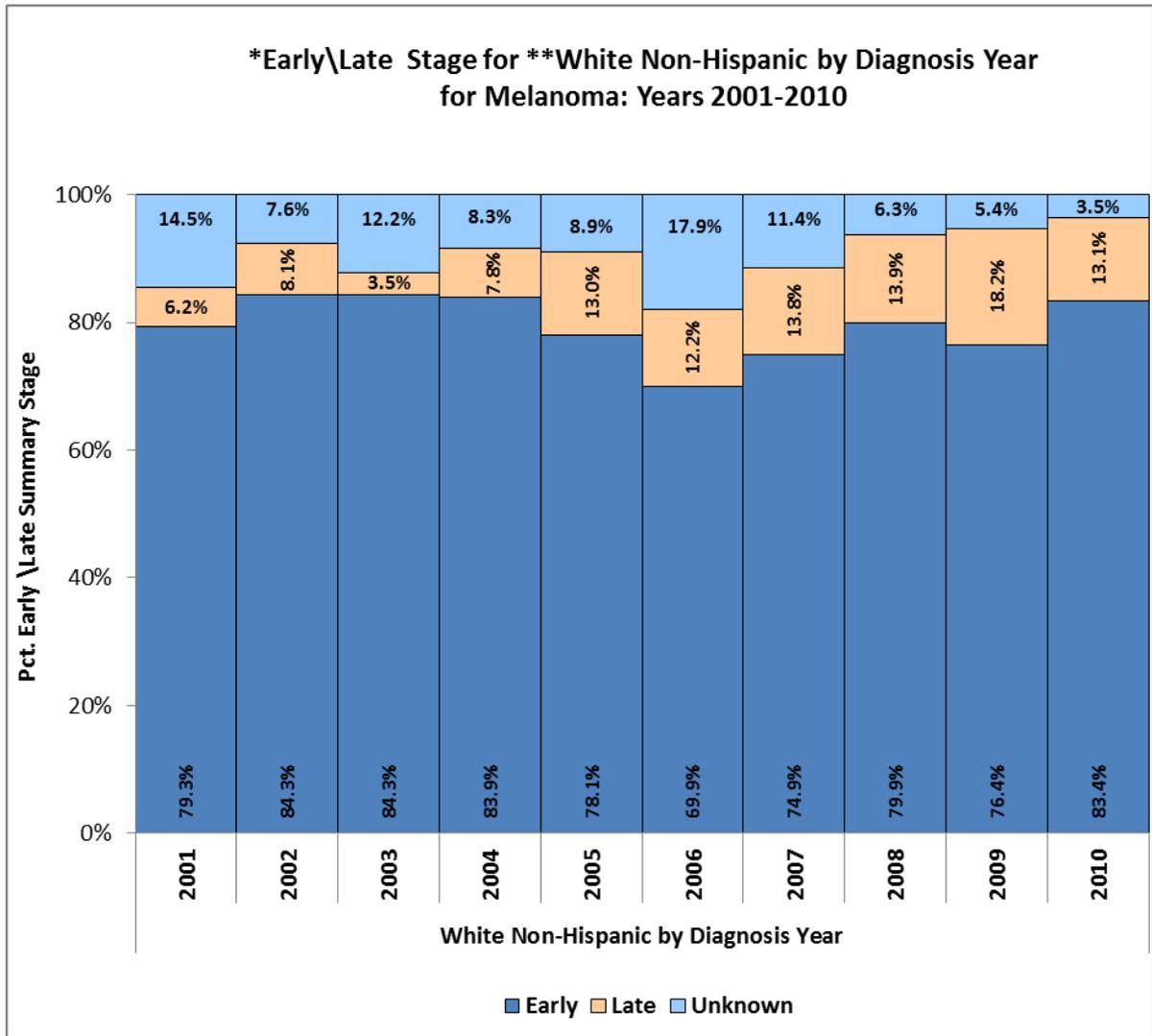
* Other & Unknown Race: All cases with an unknown race or a race listed as other that is not Hispanic.
 ** Counts for this race is < 10 for all years combined.

Figure 4:



** Counts for this race is <10 for all years combined. Therefore, the rate is highly unstable and should be used with caution.

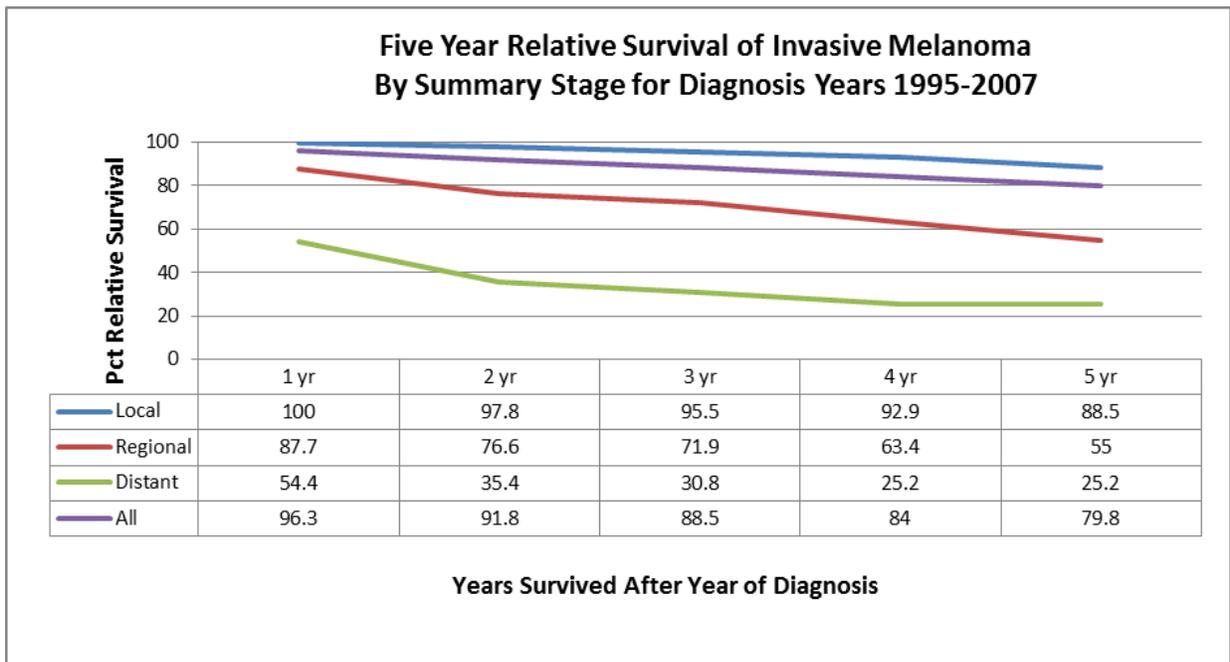
Figure 5:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage.

** Counts for the following the races is less than 10 for all years and therefore Early\Late stage percent are not provided: White Hispanic, Black, American Indian and Asian & PI.

Figure 6:



Lung Cancer

Incidence.....Figure 1
Mortality.....Figure 2
Stage at Diagnosis.....Figure 3
Survival.....Figure 4



Lung Cancer Figures

Figure 1:

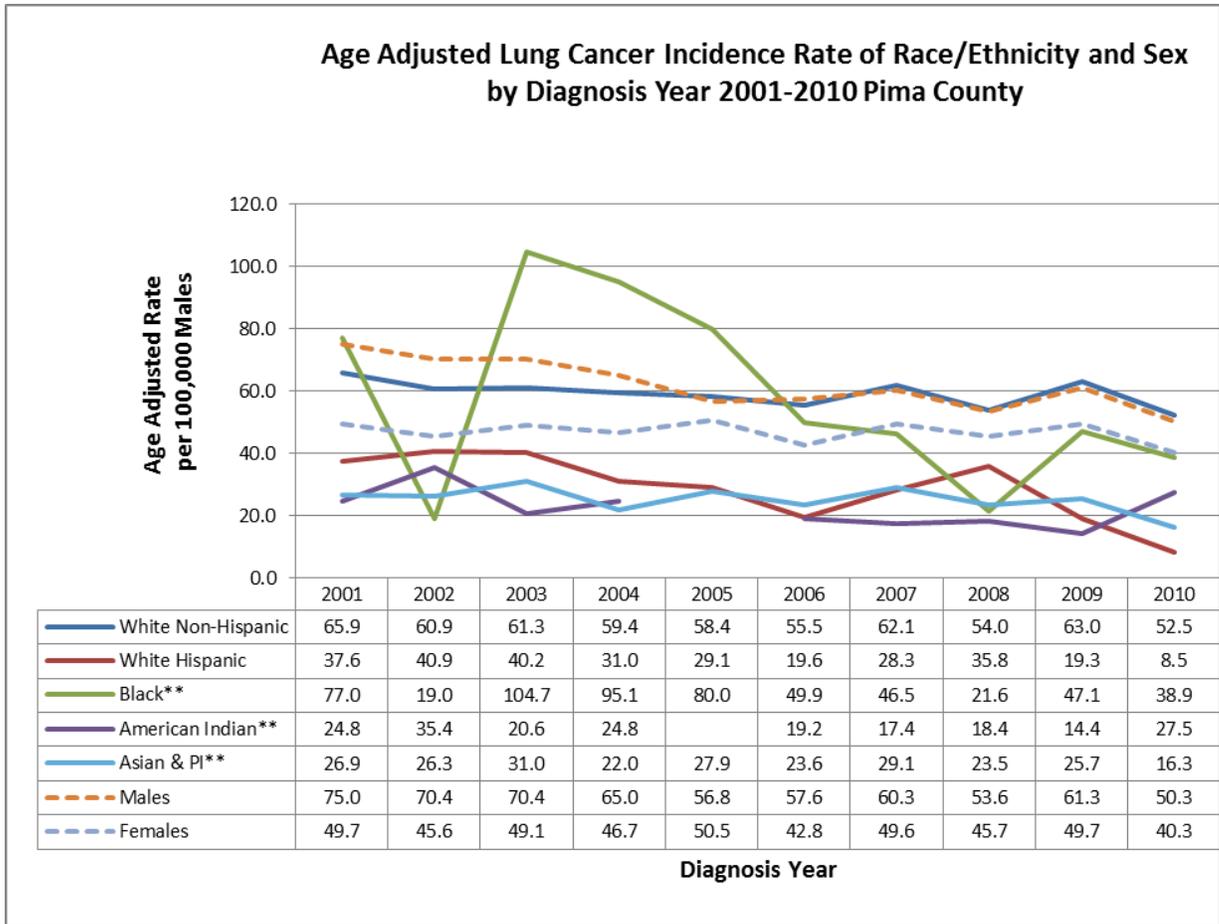
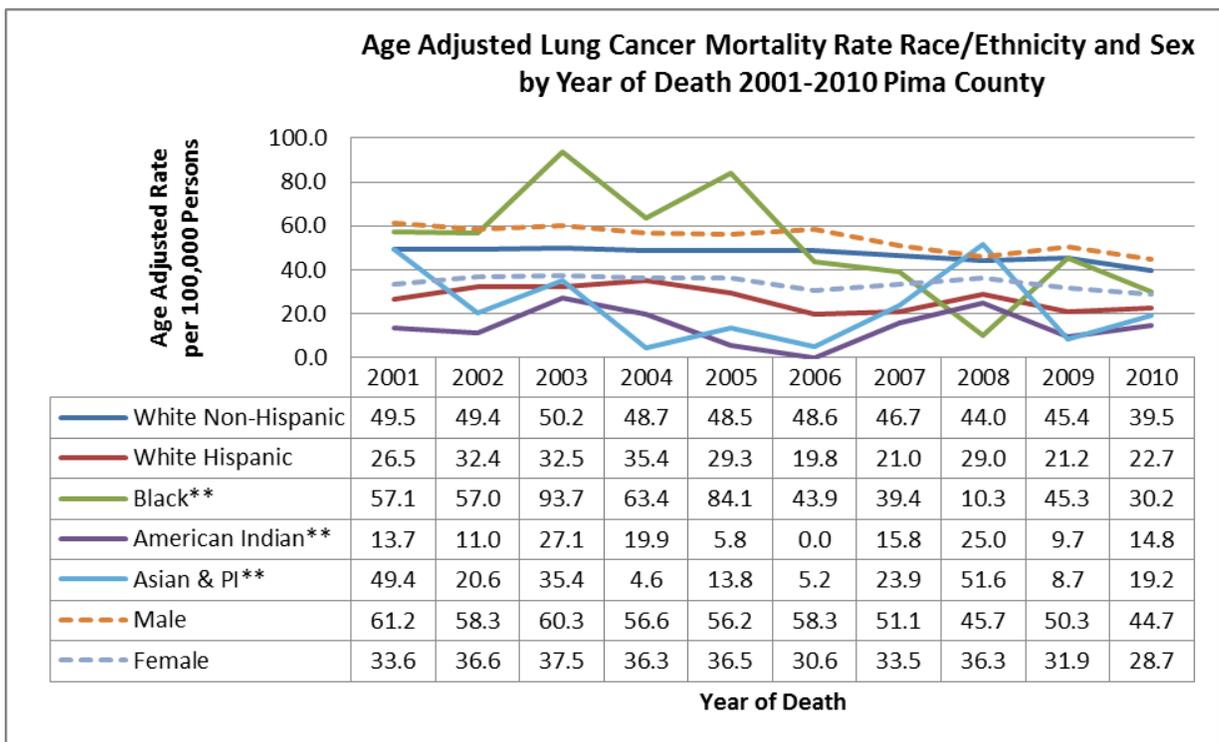
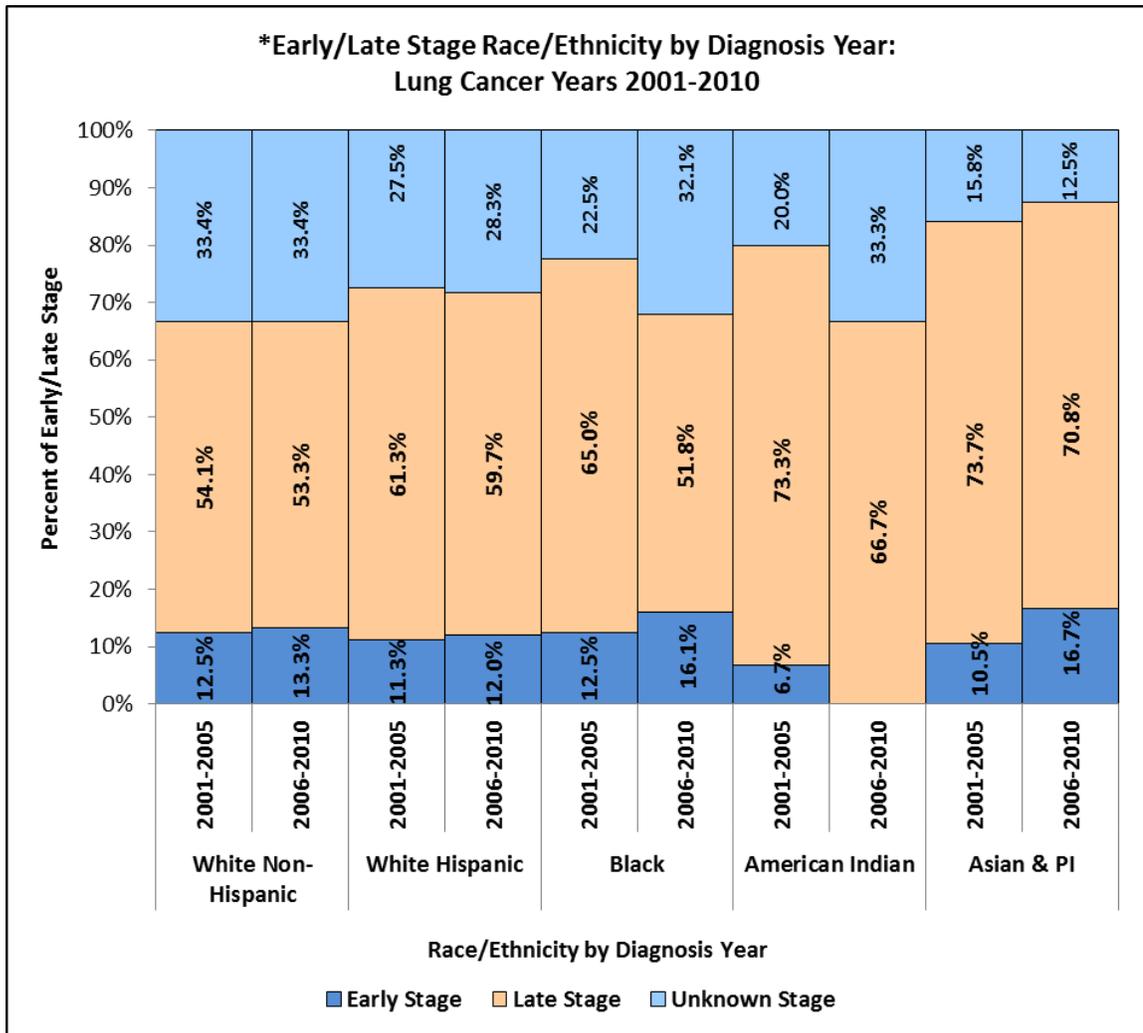


Figure 2:



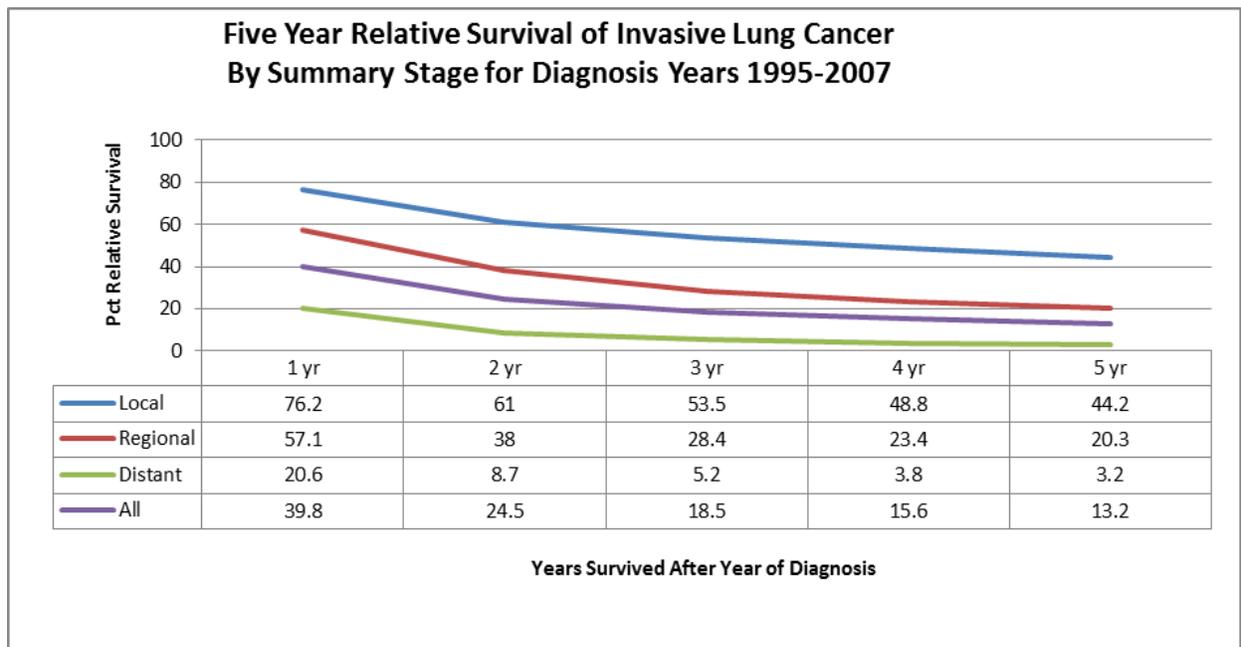
** Counts for these races are <10 for some or all of the years. Therefore, rates are highly unstable and should be used with caution.

Figure 3:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage
Average Annual Case Count Per Year by Race/Ethnicity:
 White Non-Hispanic (501), White Hispanic (43), Black (14), American Indian (4), and Asian & PI (4)

Figure 4:



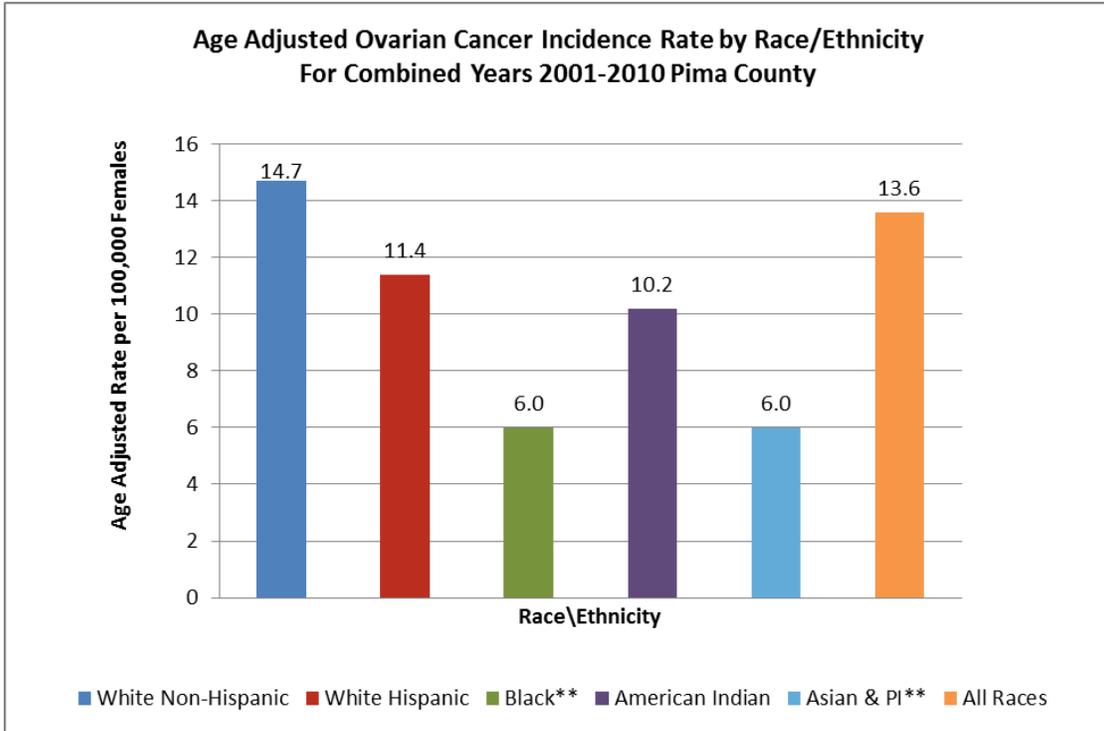
Ovarian Cancer

Incidence.....	Figure 1
Mortality.....	Figure 2
Case Count by Race/Ethnicity.....	Figure 3
Stage at Diagnosis.....	Figure 4
Survival.....	Figure 5



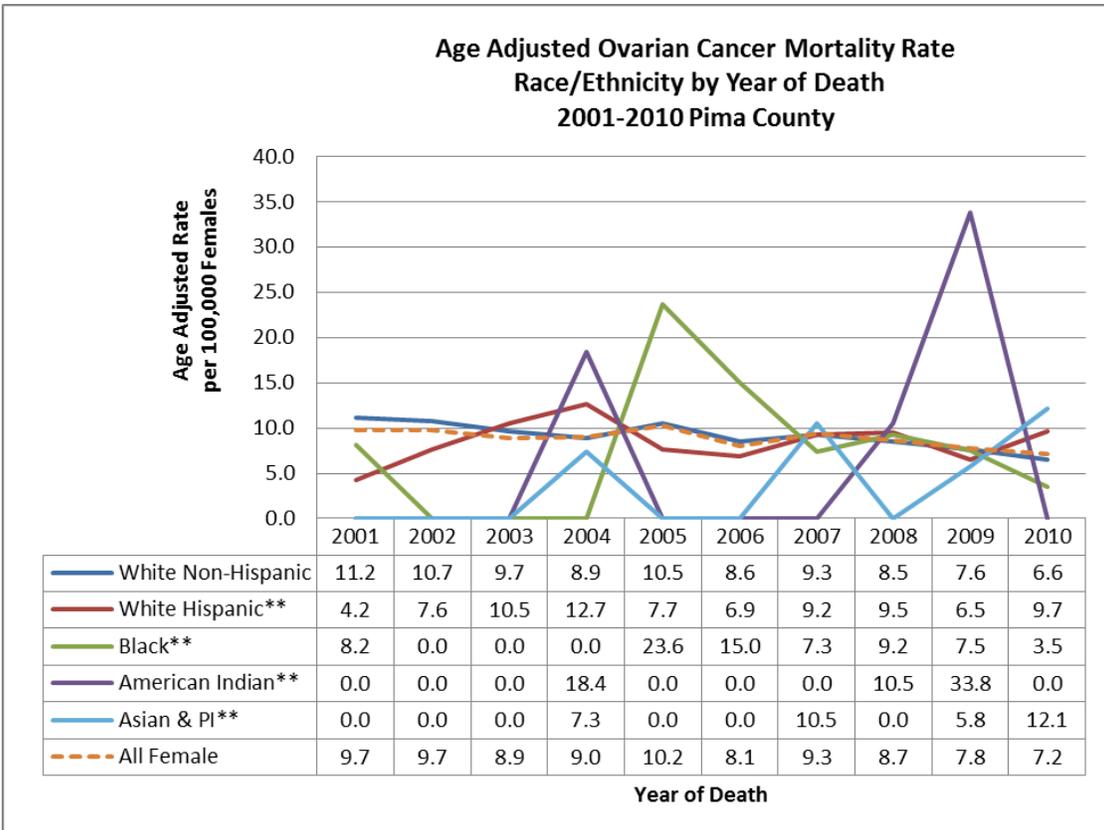
Ovarian Cancer Figures

Figure 1:



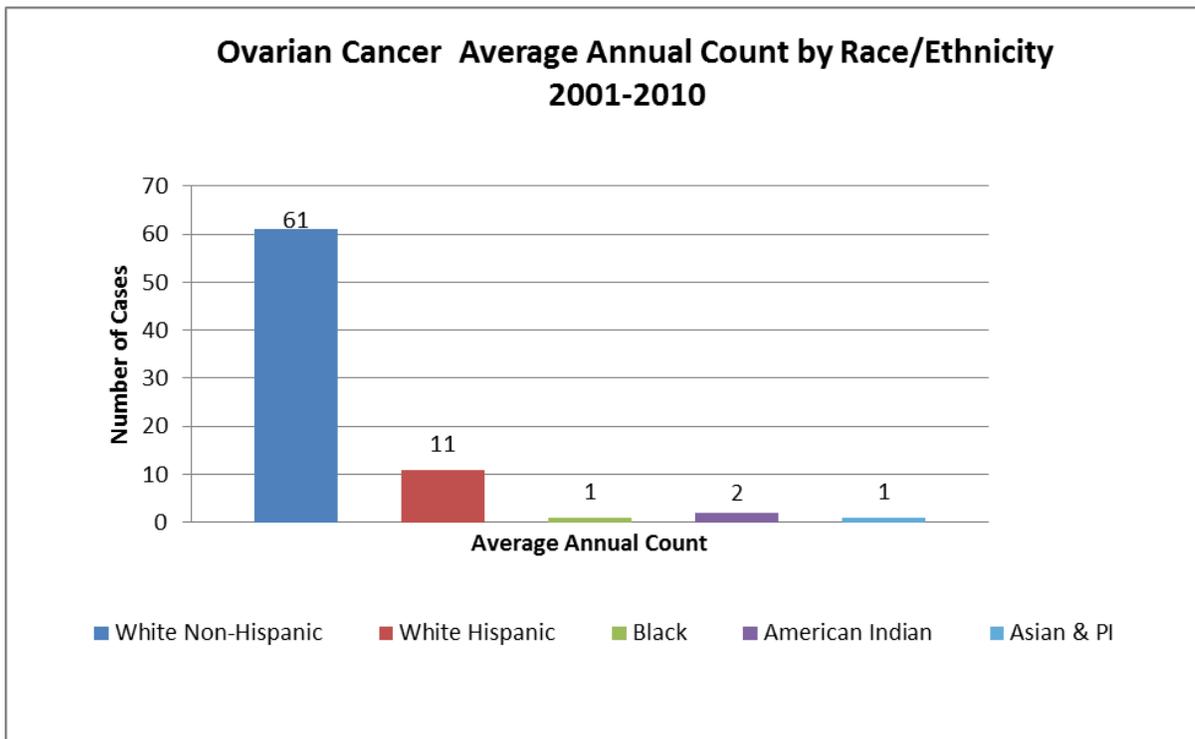
** Counts for these races are <10 for all of the years combined. Therefore, rates are highly unstable and should be used with caution.

Figure 2:



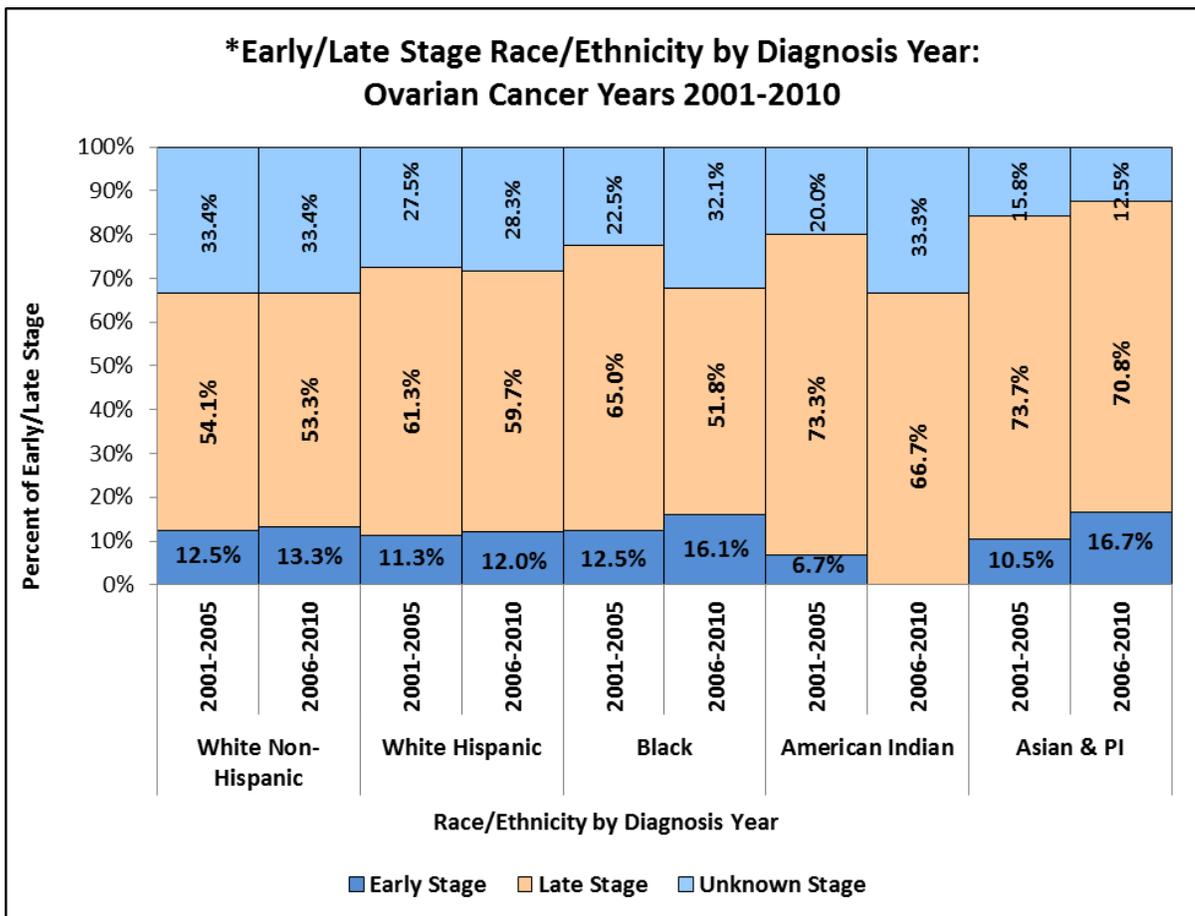
**Counts for these races are <10 for some or all of the years, therefore, rates are highly unstable and should be used with extreme caution.

Figure 3:



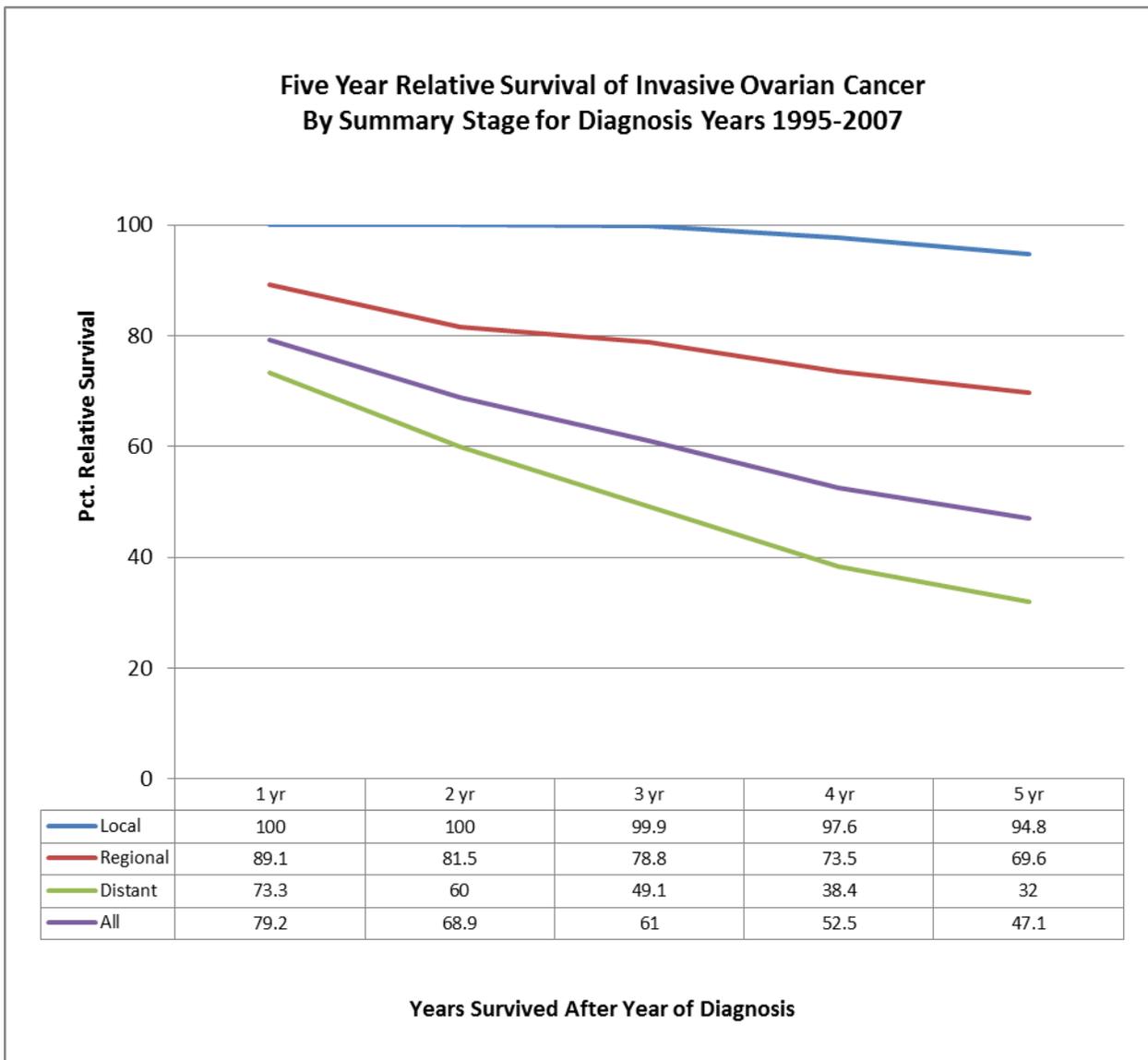
*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage
 Note: Case counts are <10 and create rates that are unstable and may not be useful in comparative analysis for the following race groups: Black (2001-2006, 2008, 2010), American Indian (2002, 2004), and Asian & PI (2001, 2002, 2004-2010).

Figure 4:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage

Figure 5:



Pancreatic Cancer

Incidence.....	Figure 1
Mortality.....	Figure 2
Stage at Diagnosis.....	Figure 3
Survival.....	Figure 4



Pancreatic Cancer Figures

Figure 1:

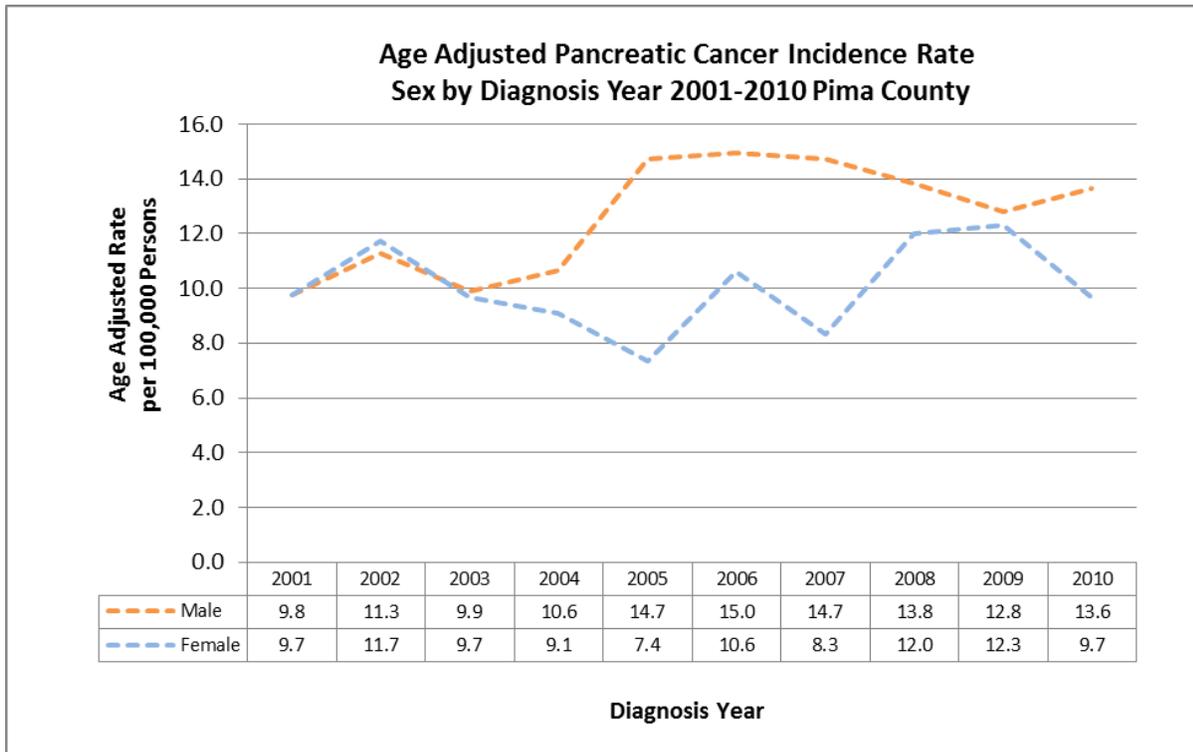
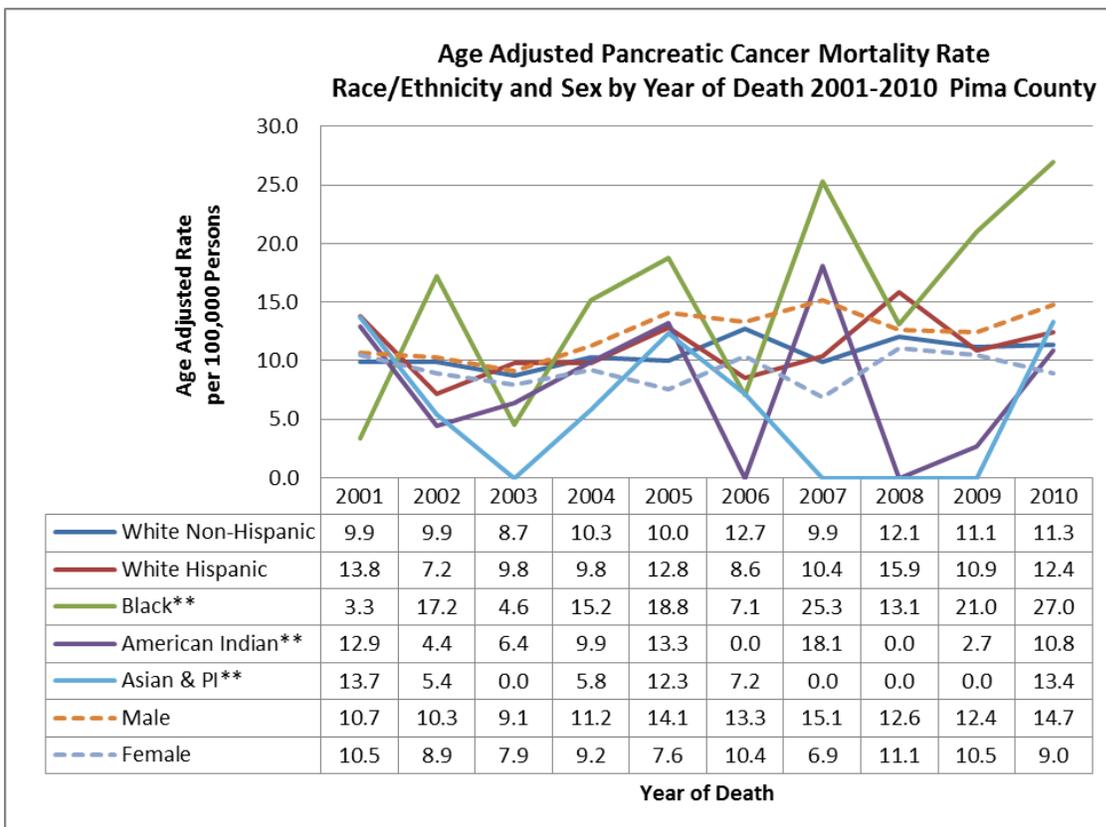


Figure 2:



**Counts for these races are <10 for some or all of the years, therefore, rates are highly unstable and should be used with extreme caution.

Figure 3:

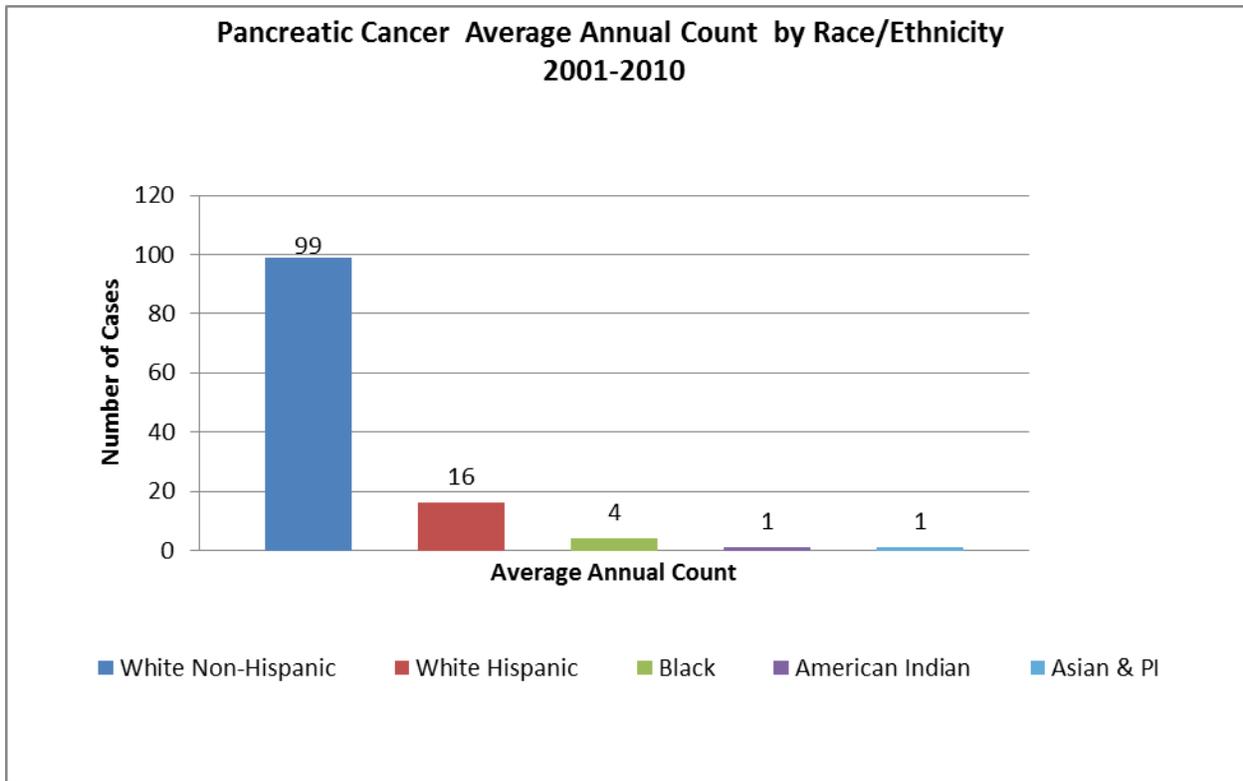


Figure 4:

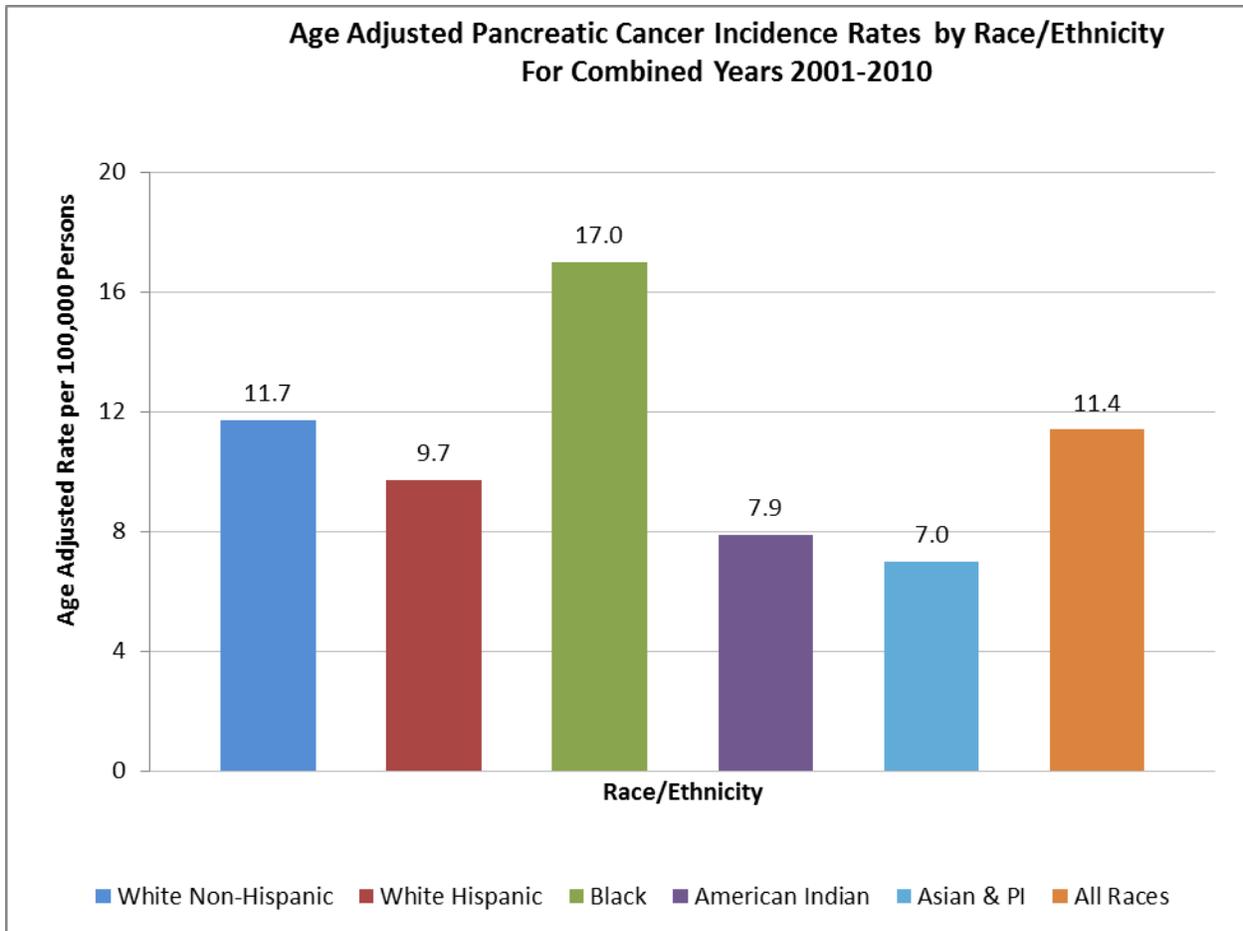
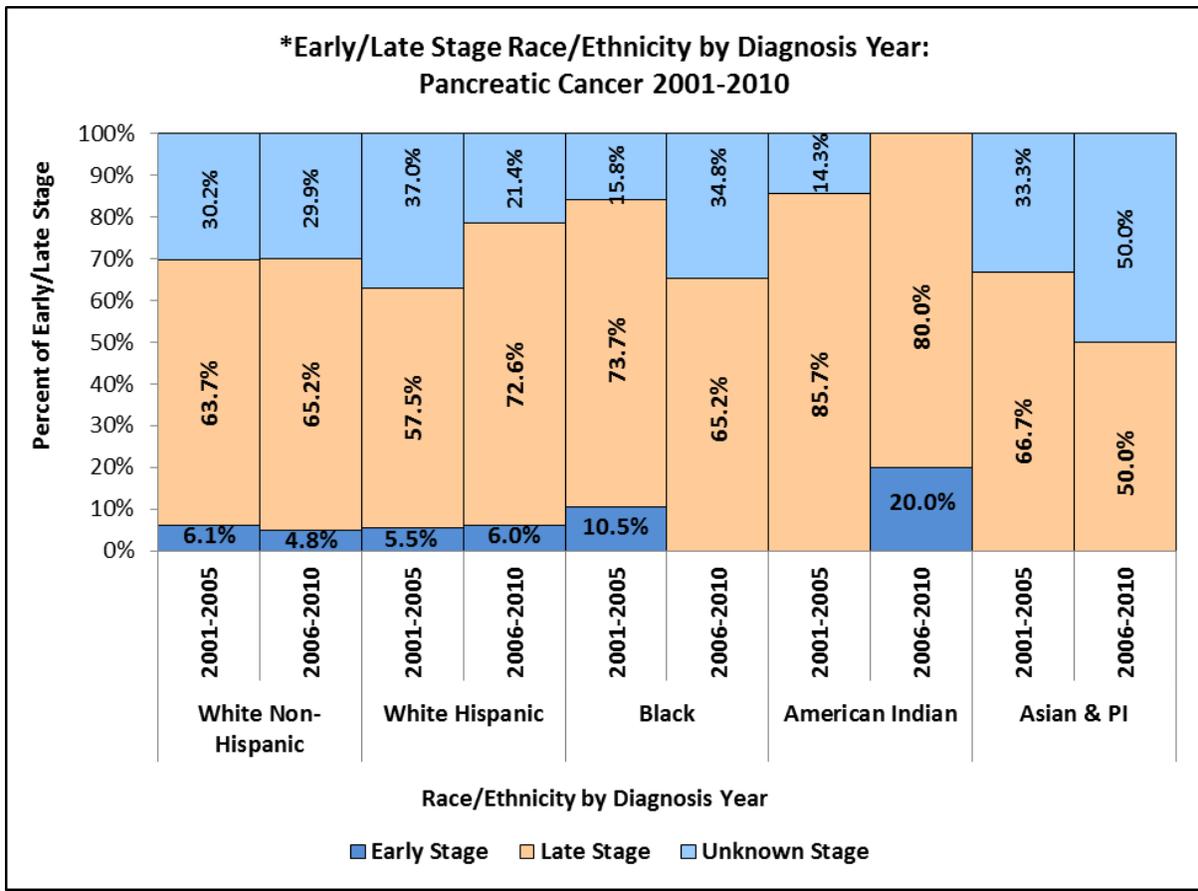
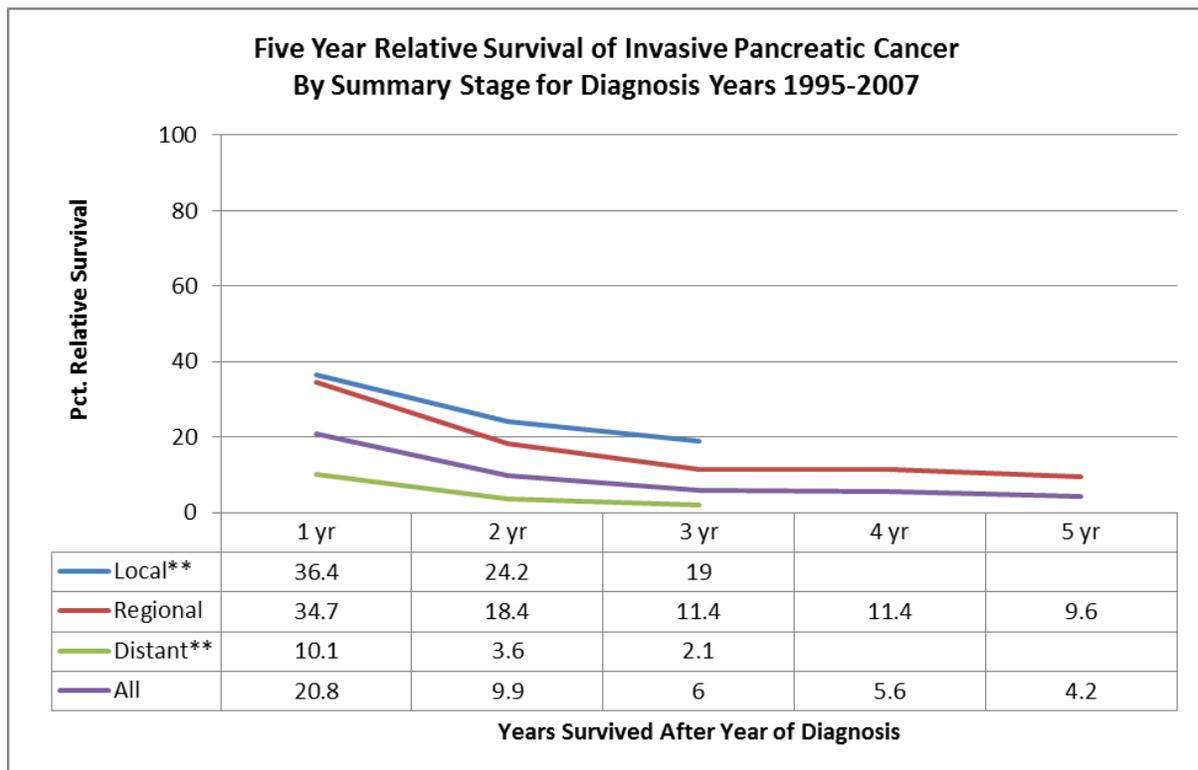


Figure 5:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Sum-

Figure 6:



** Local and Distant has only 3 years of data as the 4th and 5th year of data was less than 10 cases. The survival rates are considered unstable.

Leukemia

Incidence.....	Figure 1
Mortality.....	Figure 2
Case Count by Race/Ethnicity.....	Figure 3
Incidence by Race/Ethnicity.....	Figure 4
Diagnosis by Age & Year.....	Figure 5
Survival.....	Figure 6



Leukemia Cancer Figures

Figure 1:

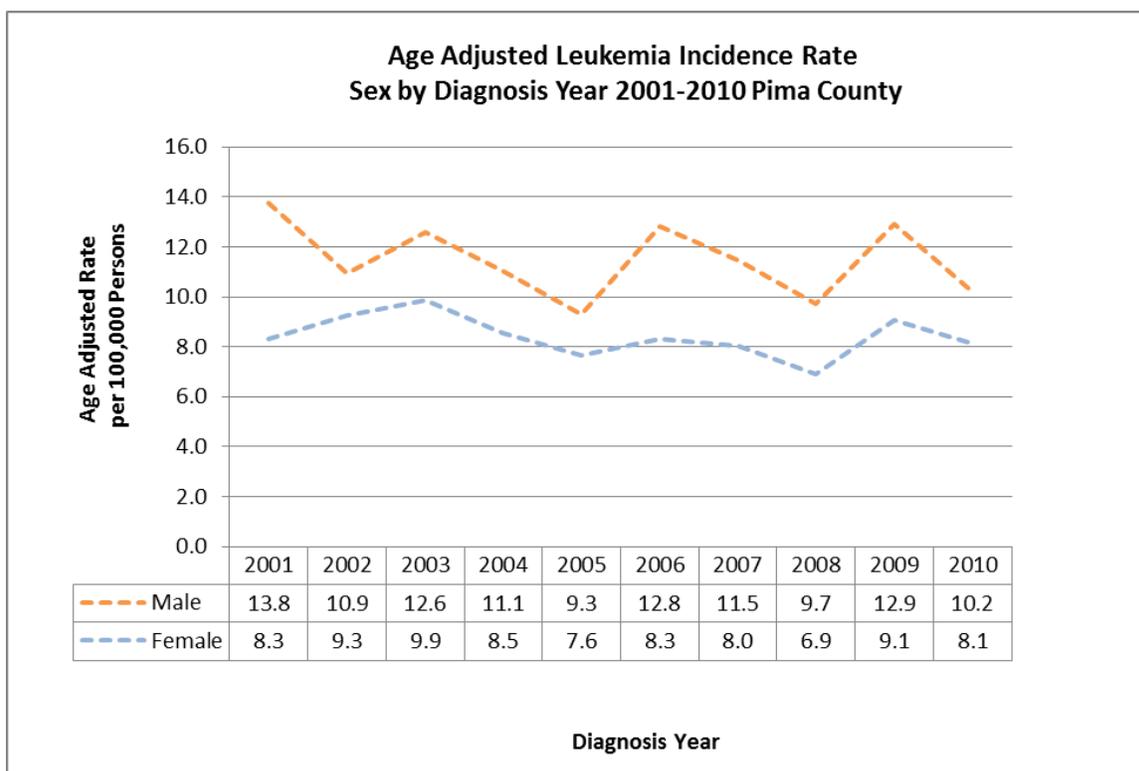
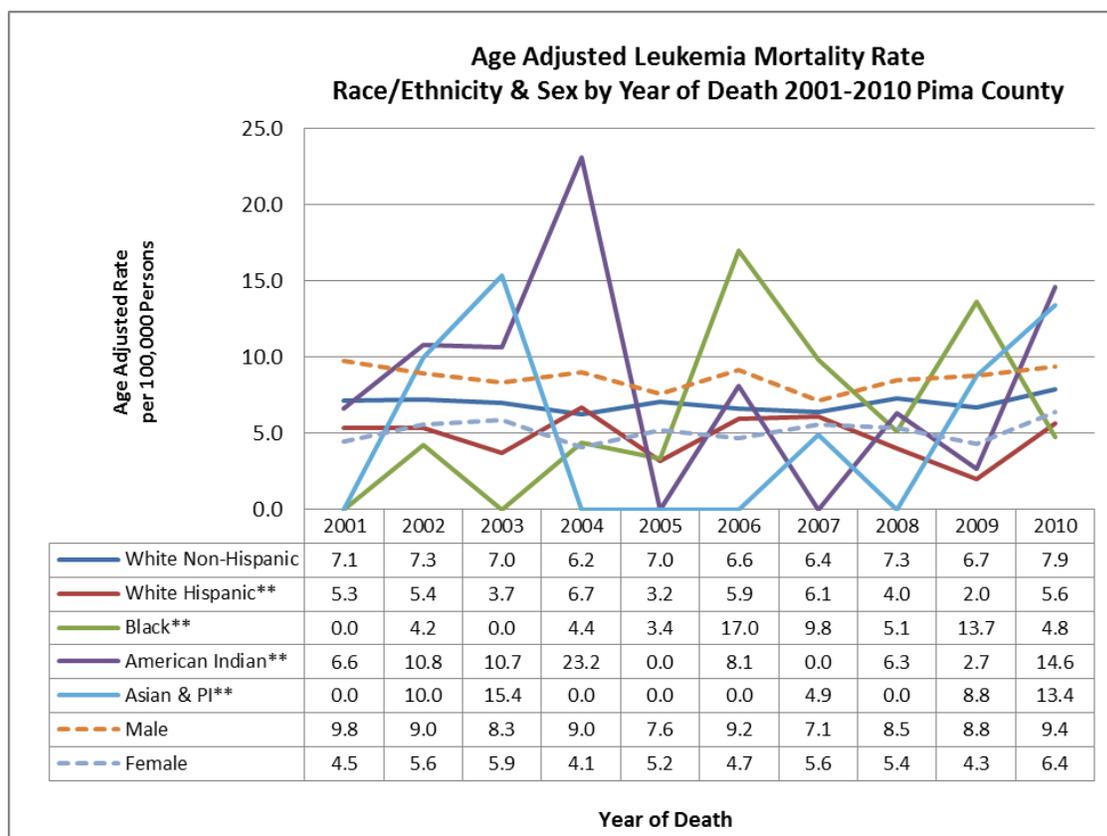
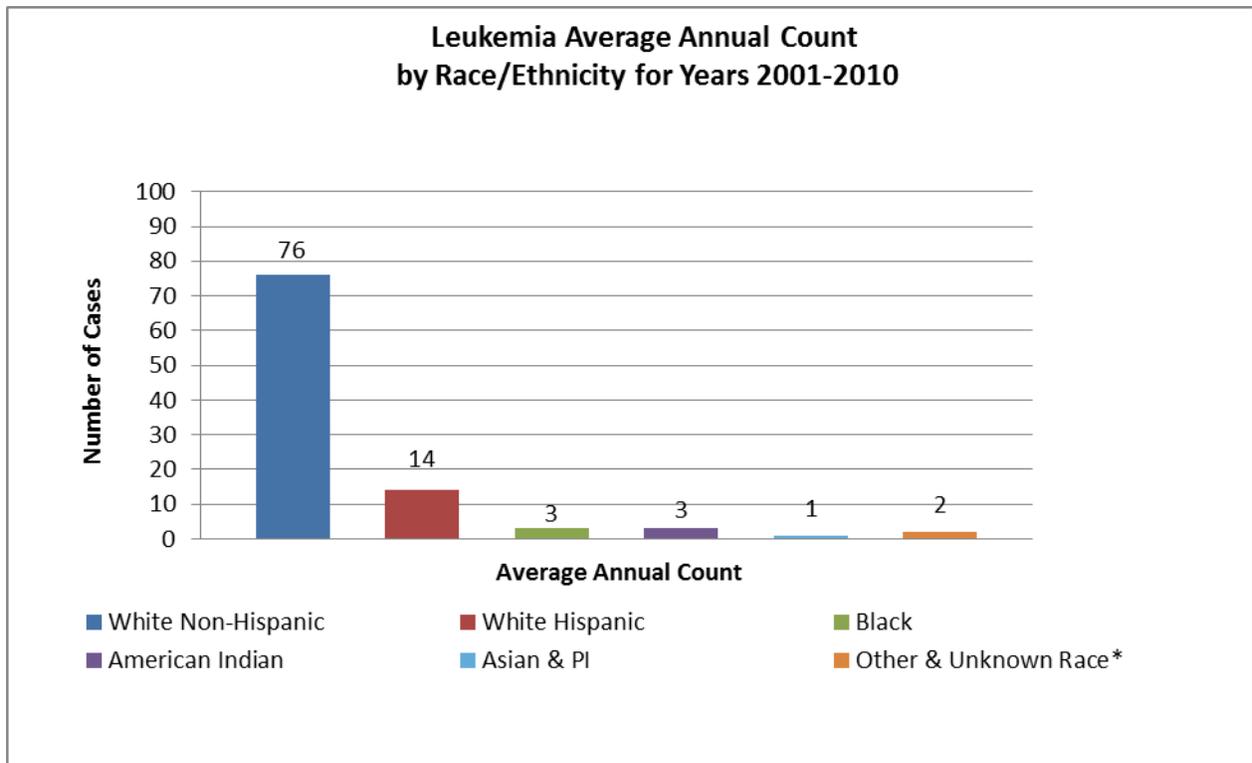


Figure 2:



** Counts for these races are <10 for some or all of the years. Therefore, rates are highly unstable and should be used with caution.

Figure 3:



* Other & Unknown Race: All cases with an unknown race or a race listed as other that is not Hispanic

Figure 4:

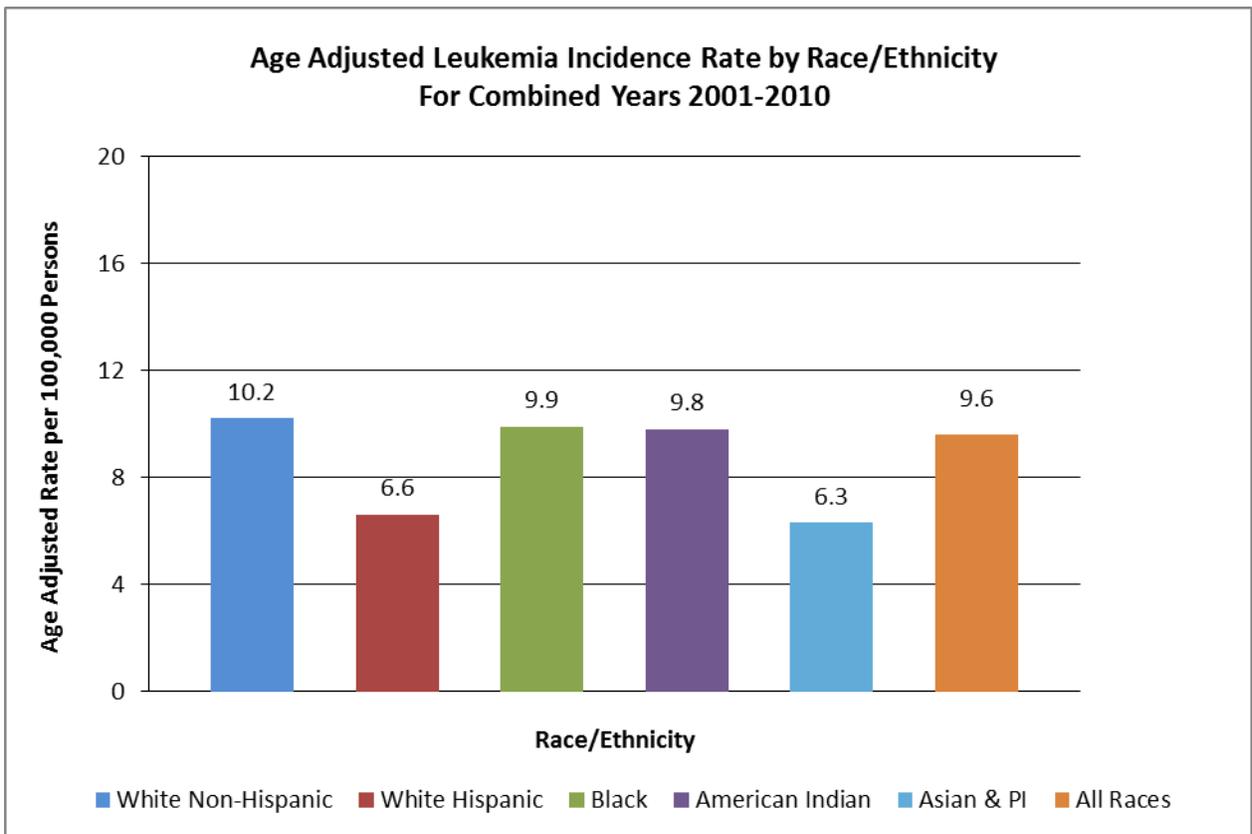


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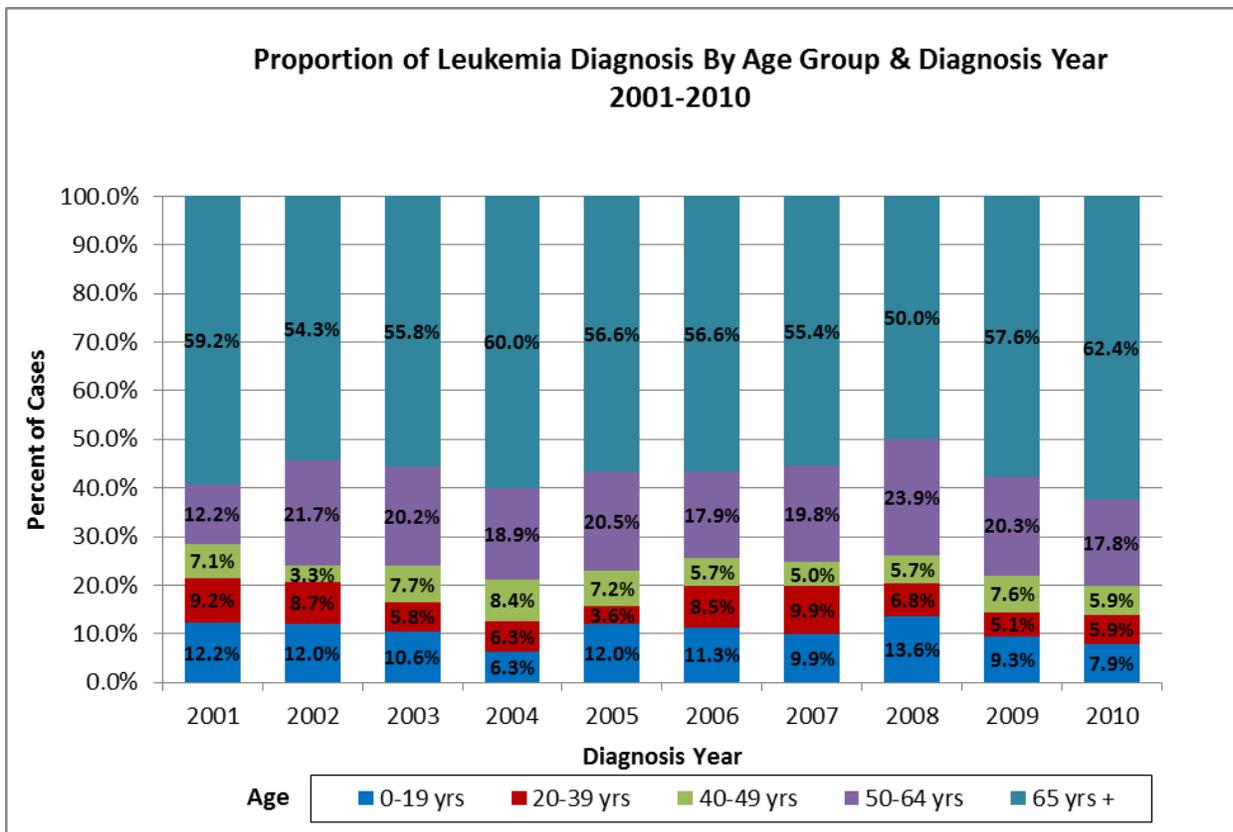
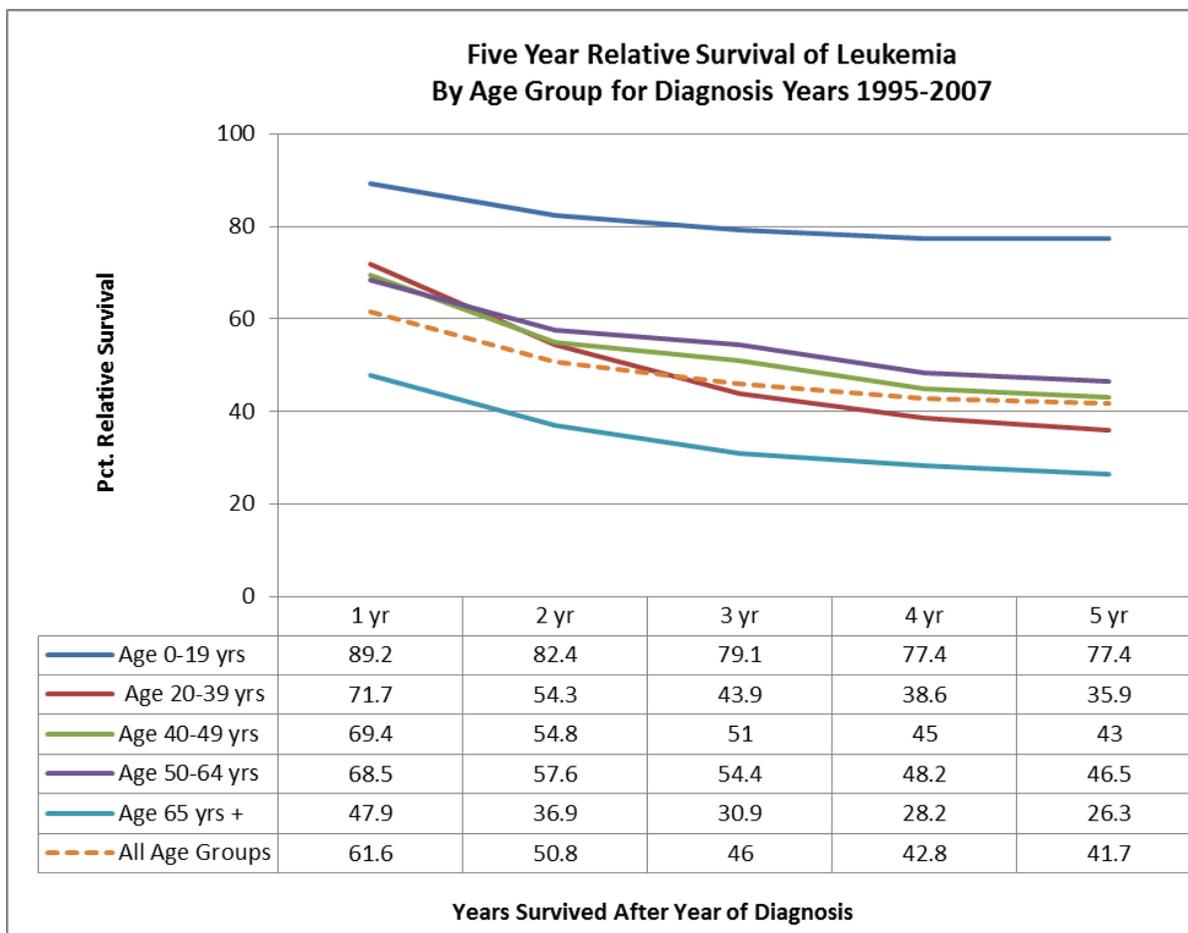


Figure 6:



Lymphoma

Incidence.....	Figure 1
Mortality.....	Figure 2
Case Count by Race/Ethnicity.....	Figure 3
Incidence by Race/Ethnicity.....	Figure 4
Stage at Diagnosis.....	Figure 5
Survival.....	Figure 6



Lymphoma Cancer Figures

Figure 1:

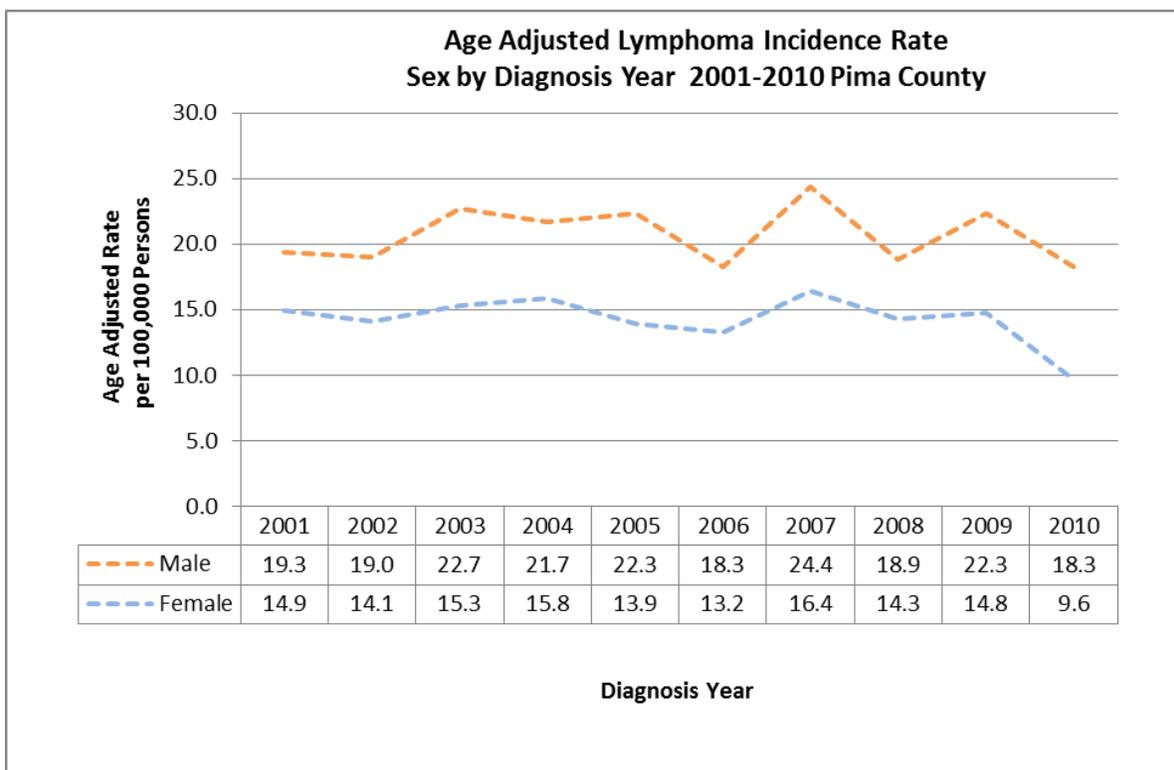
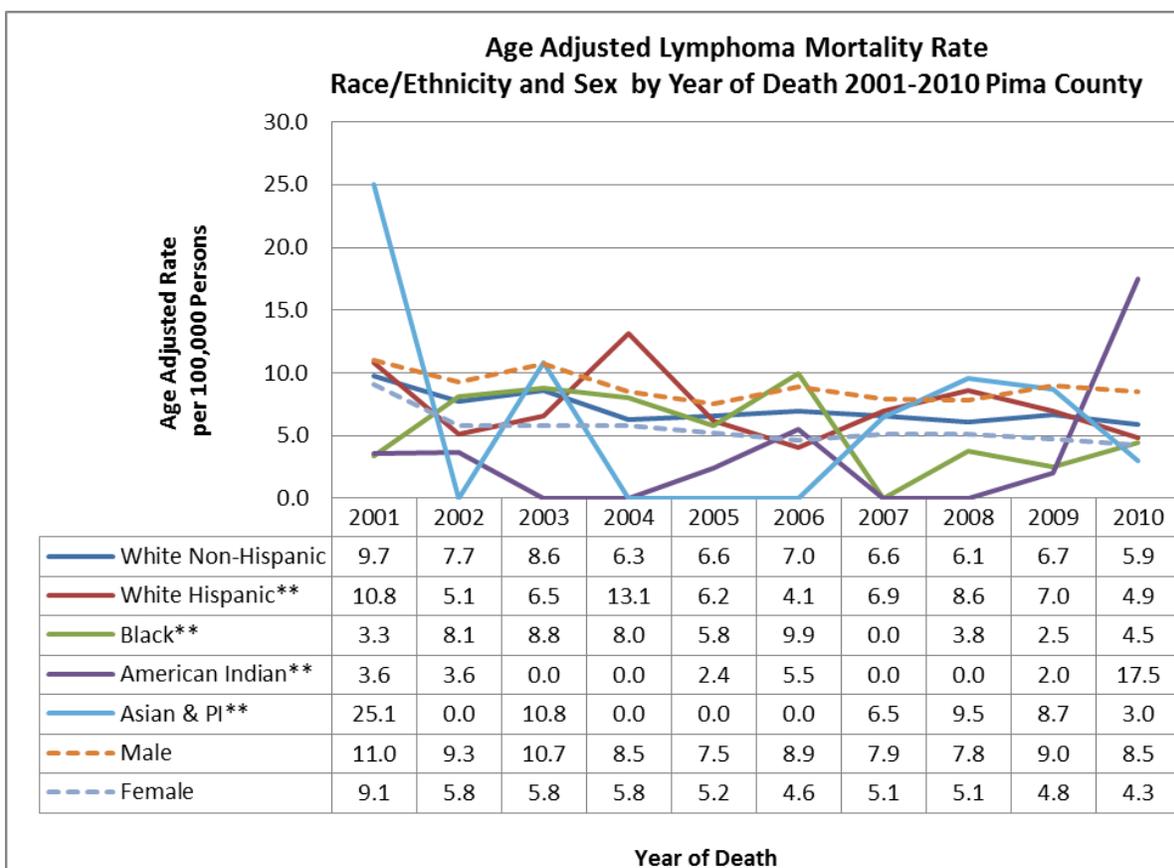
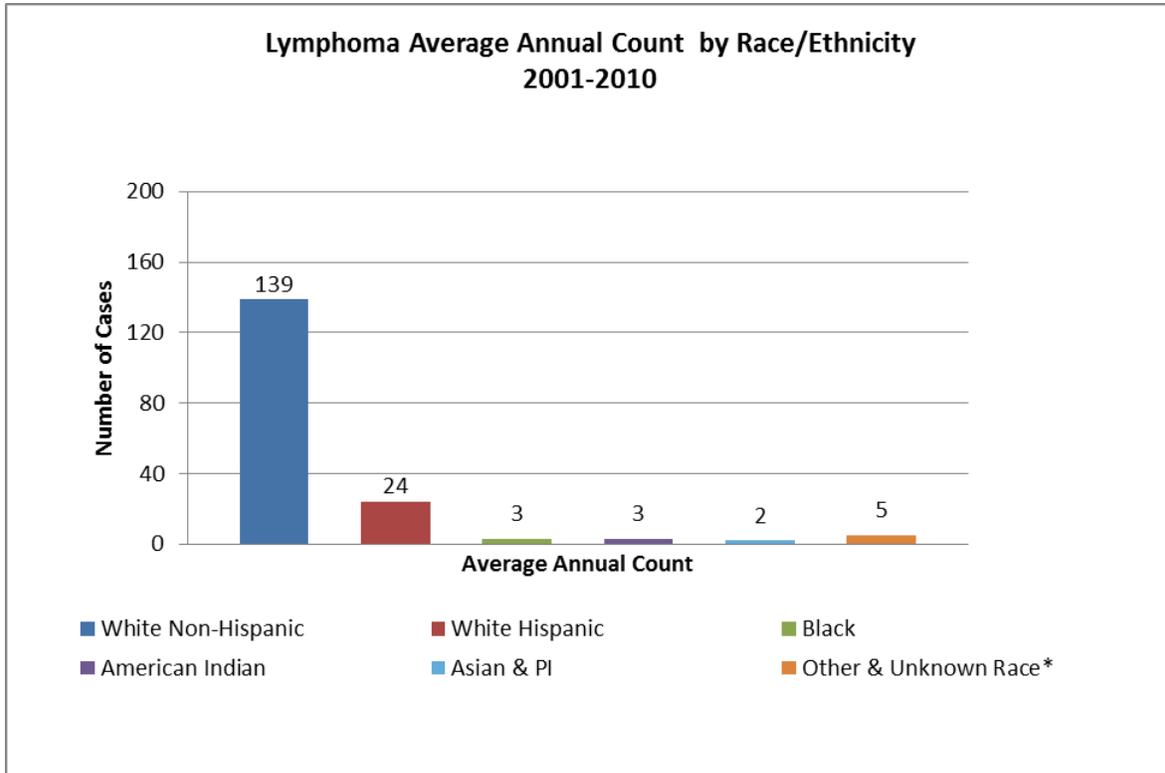


Figure 2:



** Counts for these races are <10 for some or all of the years. Therefore, rates are highly unstable and should be used with caution.

Figure 3:



* Other & Unknown Race: All cases with an unknown race or a race listed as other that is not Hispanic.

Figure 4:

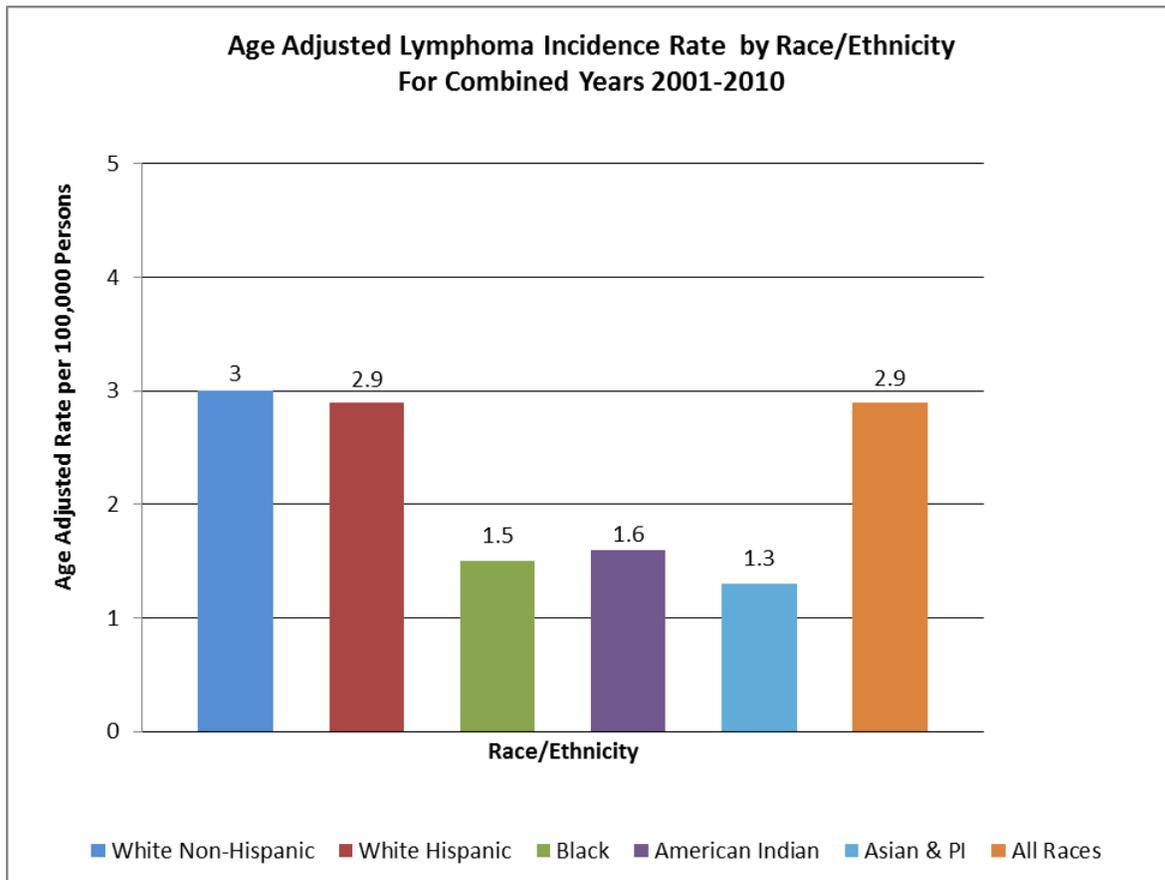
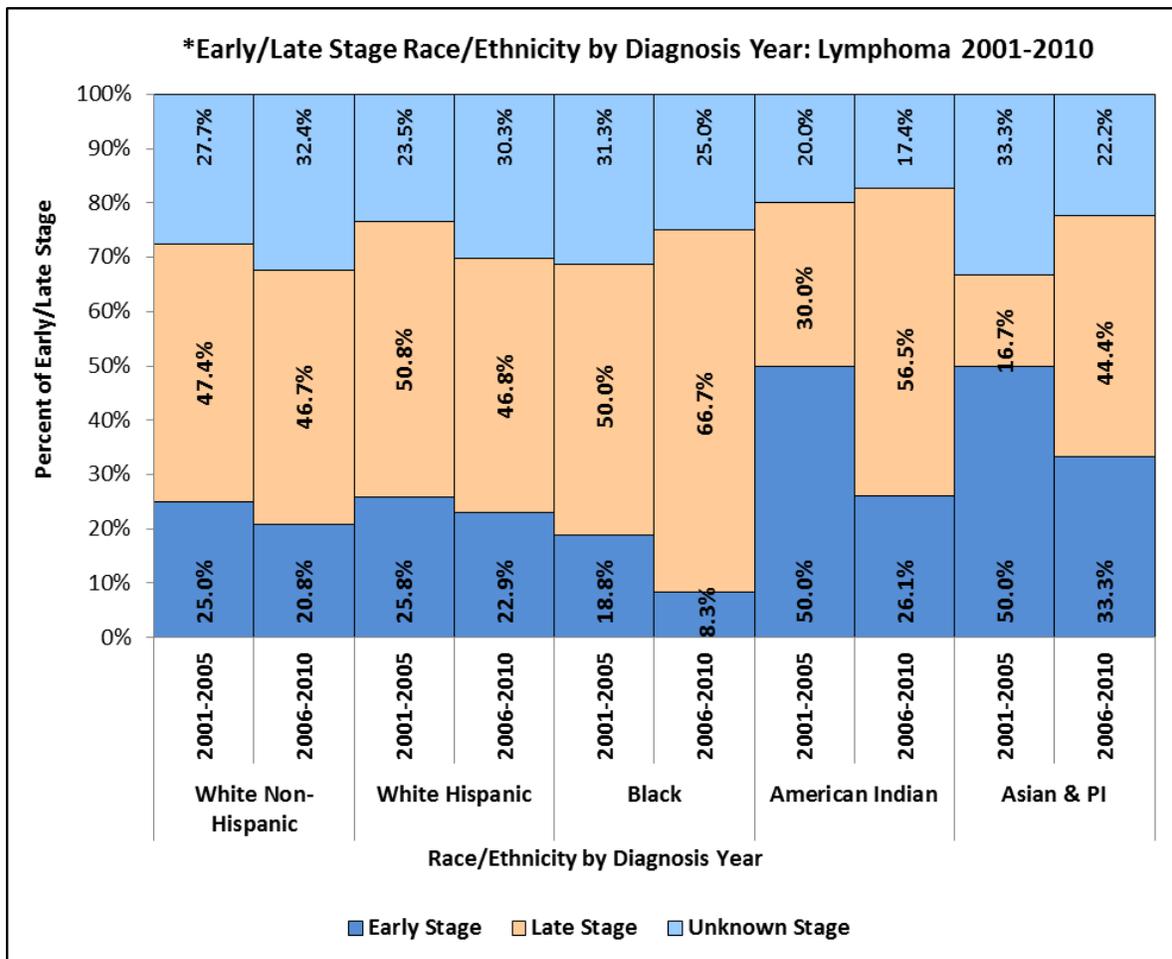


Figure 5:



*Early Stage = In Situ and Local Stage; Late Stage = Regional and Distant using SEER Summary Stage

Figure 6:

