

HEALTHY CARROLL VITAL SIGNS: Measures of Community Health

CANCER Data Charts

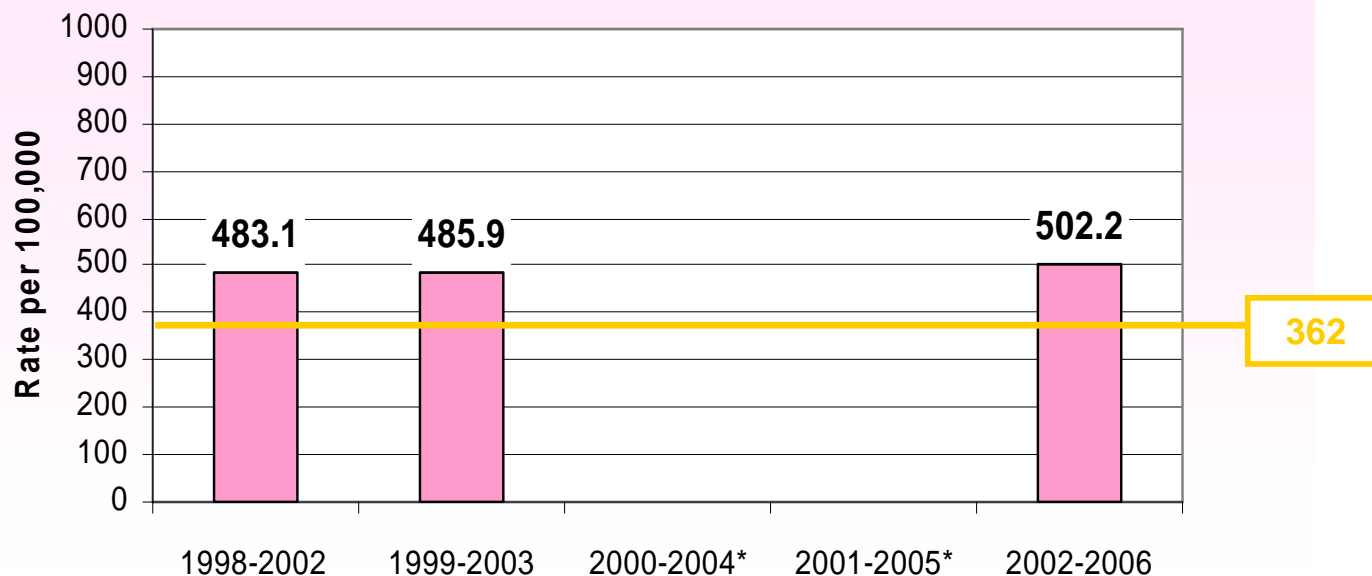
Updated June 2010

1. Overall Incidence Rate
2. Overall Mortality Rate
3. Breast Cancer Screening
4. Breast Cancer Mortality
5. Skin Cancer Prevention – Children
6. Skin Cancer Prevention – Adults
7. Colorectal Cancer Screening
8. Colorectal Cancer Mortality
9. Lung Cancer Mortality
10. Prostate Cancer Screening – DRE
11. Prostate Cancer Screening – PSA
12. Prostate Cancer Mortality



Cancer – Overall Cancer

Total Cancer Incidences Rate (all sites) in Carroll County
Improvement Objective: 25% reduction in age-adjusted rate of cancer incidence by 2015 (362 per 100,000)

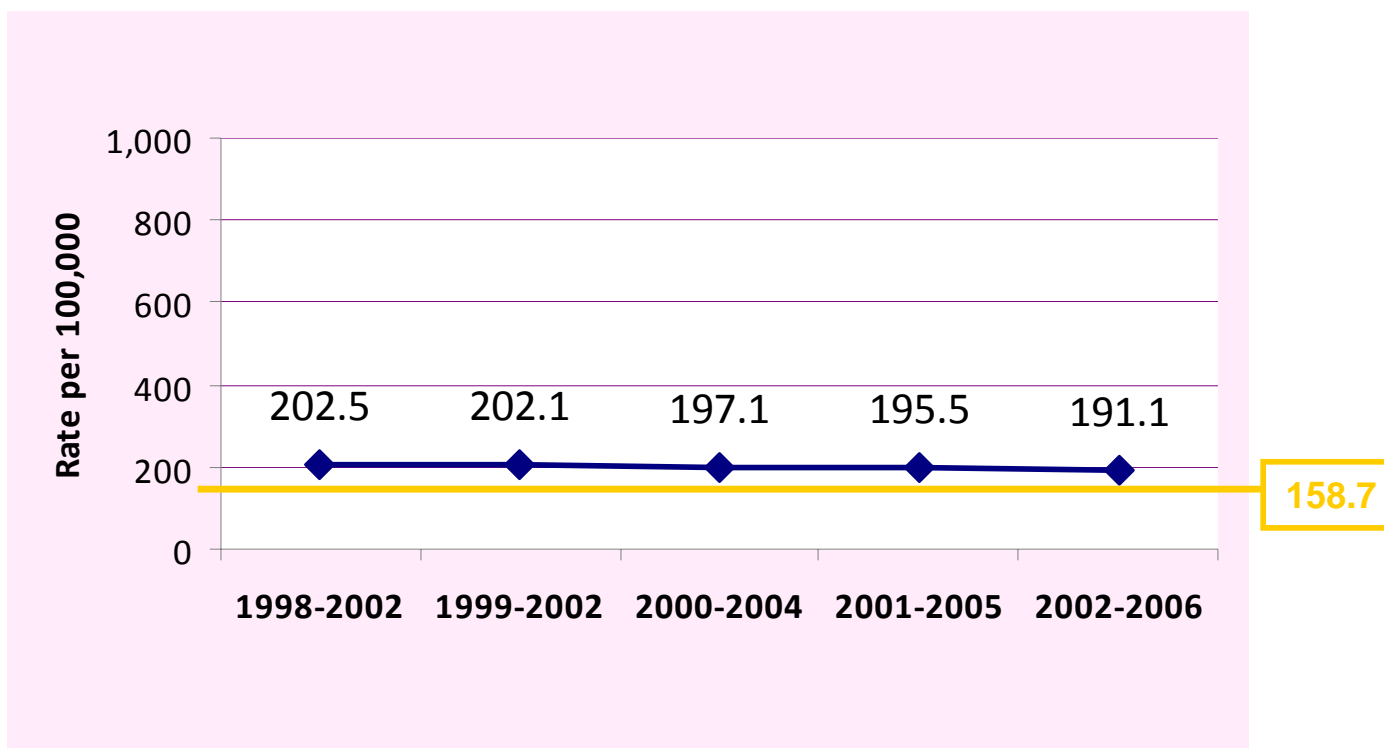


* Data unavailable

DATA SOURCE: Maryland State Cancer Registry

Cancer – Overall Cancer

Total Cancer Mortality Rate – All Sites
Improvement Objective: 158.7 per 100,000 or less

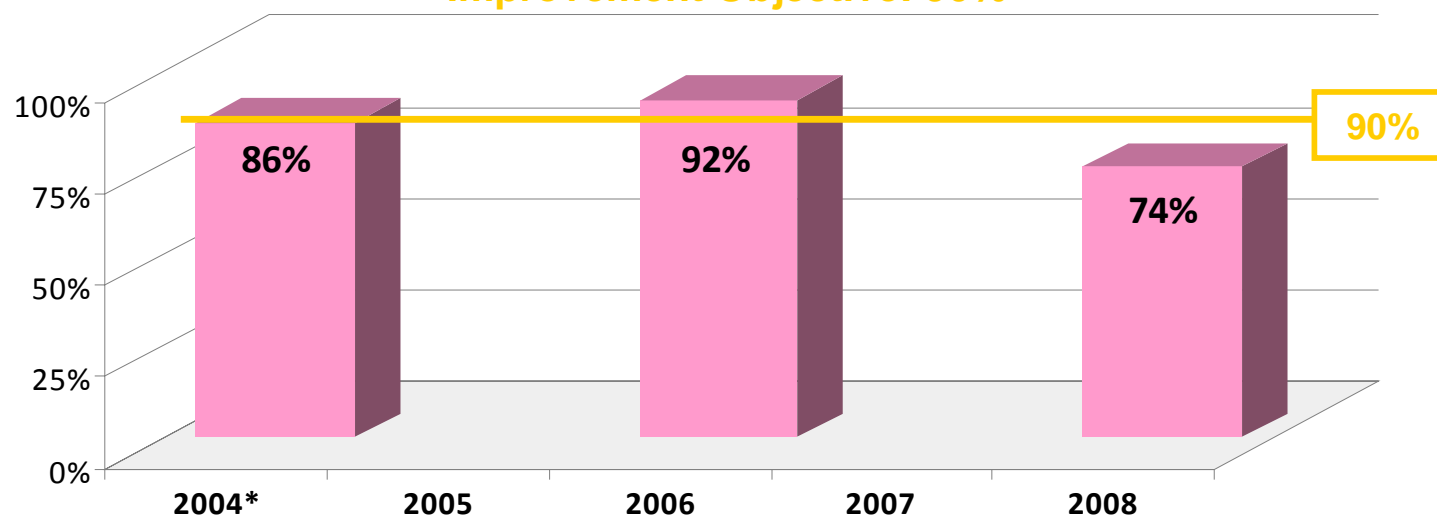


DATA SOURCE: Maryland State Cancer Registry

Cancer – Breast Cancer

Percentage of Women Aged 50 and Older Who Have Had a Mammogram Within the Past 2 Years

Improvement Objective: 90%



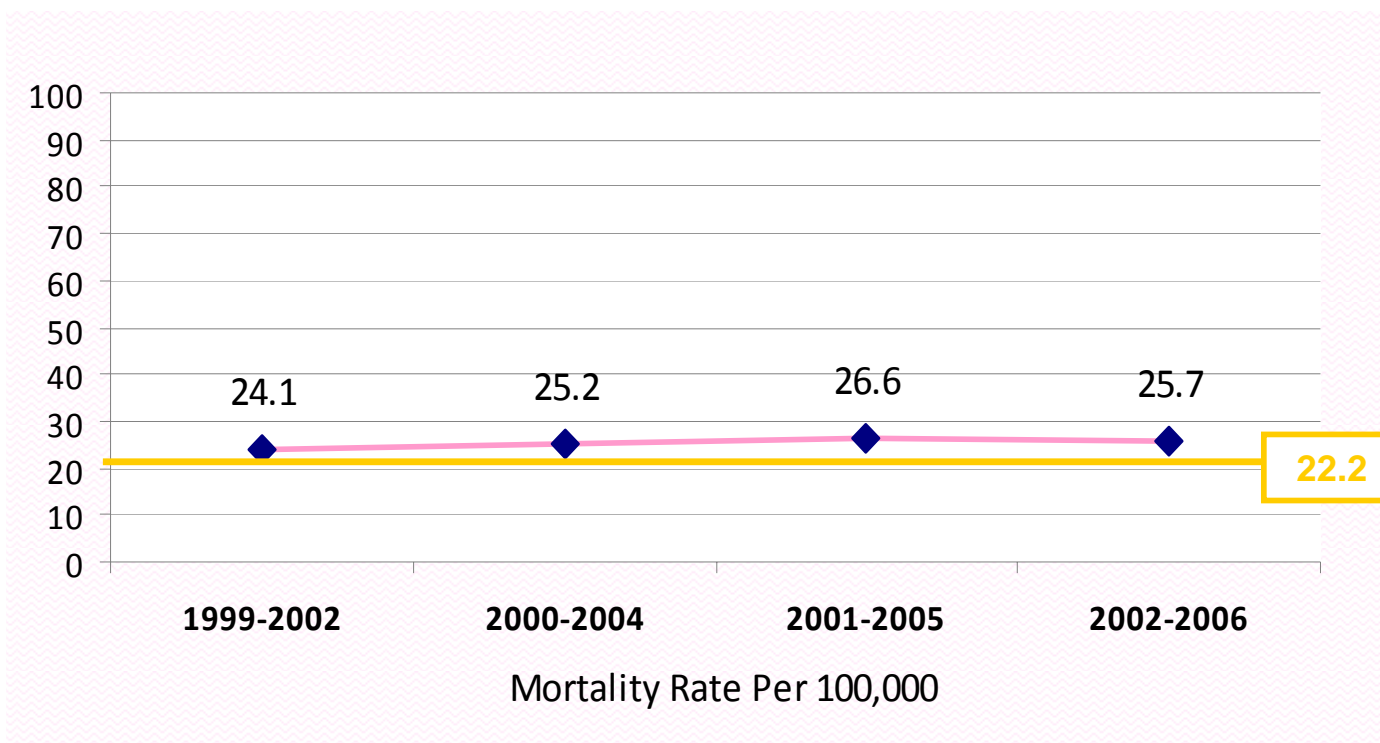
* NOTE: 2004 data is for women aged 40+

DATA SOURCE: Maryland Behavioral Risk Factor Surveillance System

Cancer – Breast Cancer

Breast Cancer Mortality – Rate Per 100,000

Improvement Objective: 22.2 per 100,000 or less



DATA SOURCE: Maryland Behavioral Risk Factor Surveillance System

Cancer – Skin Cancer

Percent of children under age 13 who use at least 2 protective measures that reduce the incidence of skin cancer

Improvement Objective: 75%

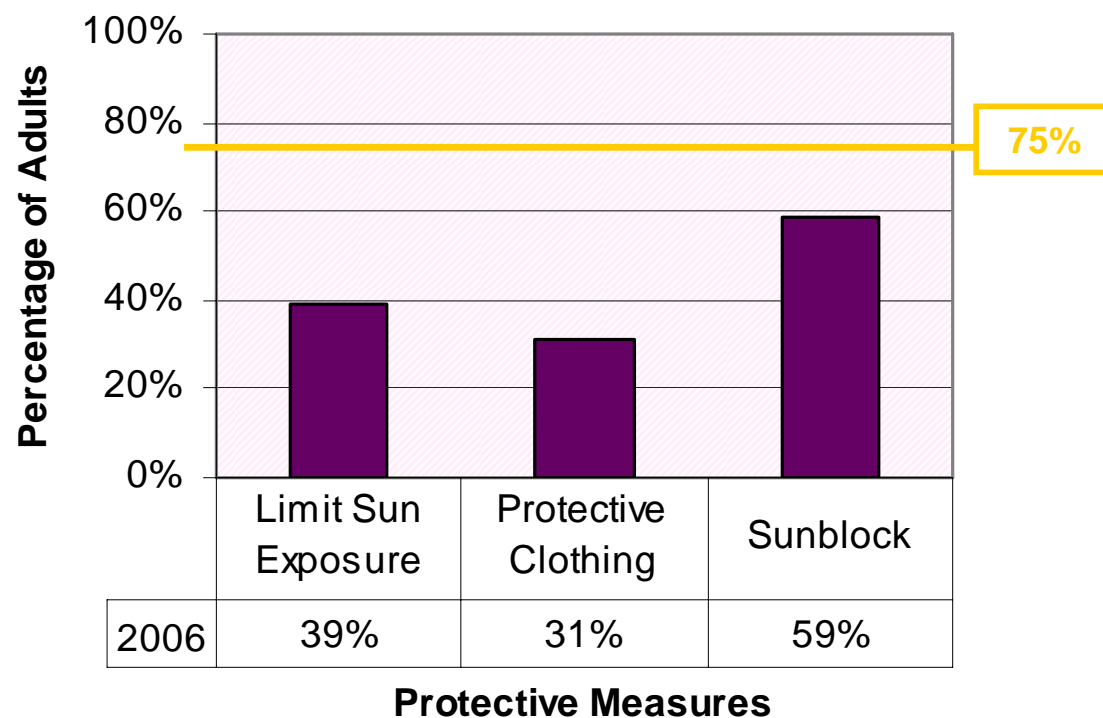
Sample sizes of <50 are statistically unstable
and are therefore not displayed.

DATA SOURCE: Maryland Behavioral Risk Factor Surveillance System

Cancer – Skin Cancer

Percent of Adults Who Use at Least One Protective Measure that Reduces the Incidence of Skin Cancer

Improvement Objective: 75%

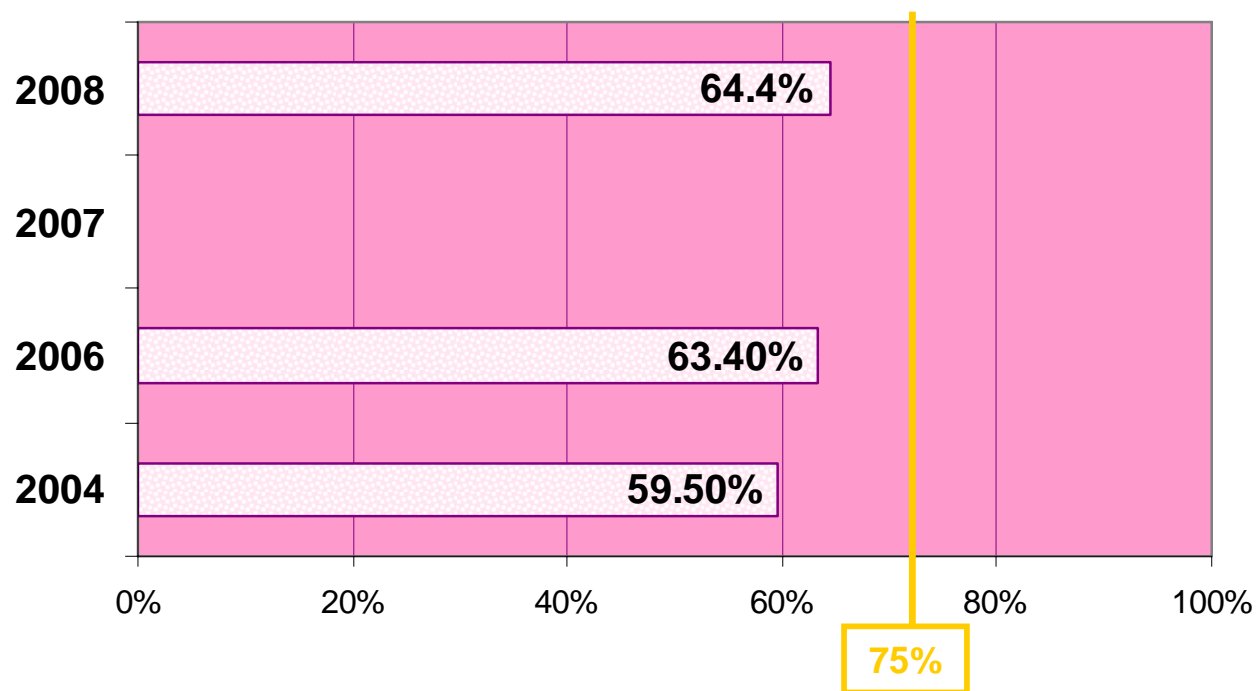


DATA SOURCE: Maryland Behavioral Risk Factor Surveillance System

Cancer – Colorectal Cancer

Percentage of people aged 50 and older who have had a sigmoidoscopy or colonoscopy in the past 5 years

Improvement Objective: 75%

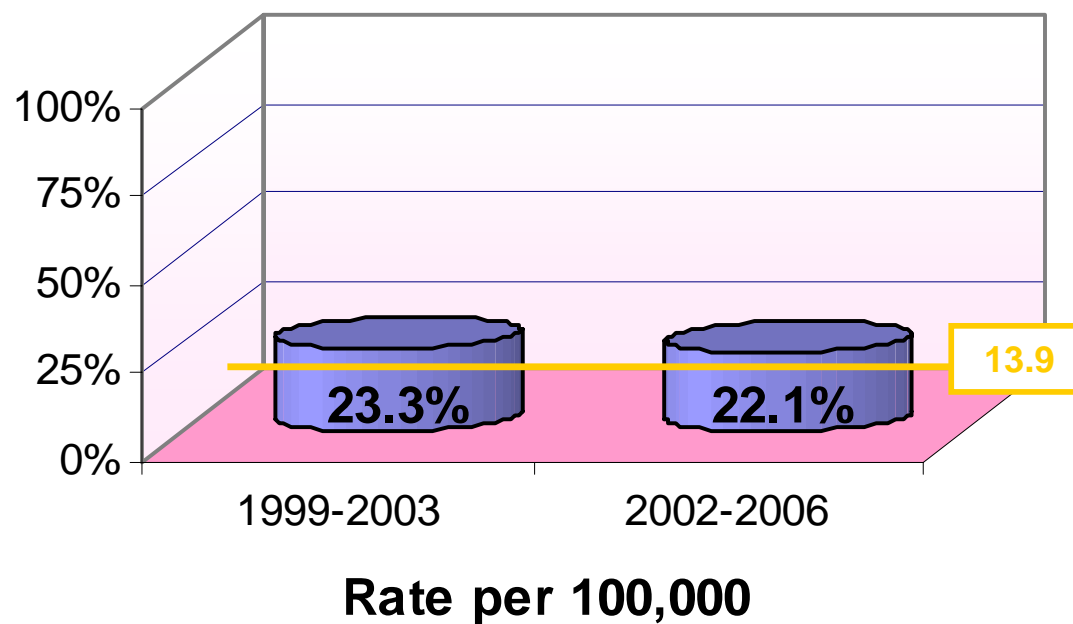


DATA SOURCE: Maryland Behavioral Risk Factor Surveillance System

Cancer – Colorectal Cancer

Colorectal Cancer Mortality Rate in Carroll County

Improvement Objective: 13.9 per 100,000 or less

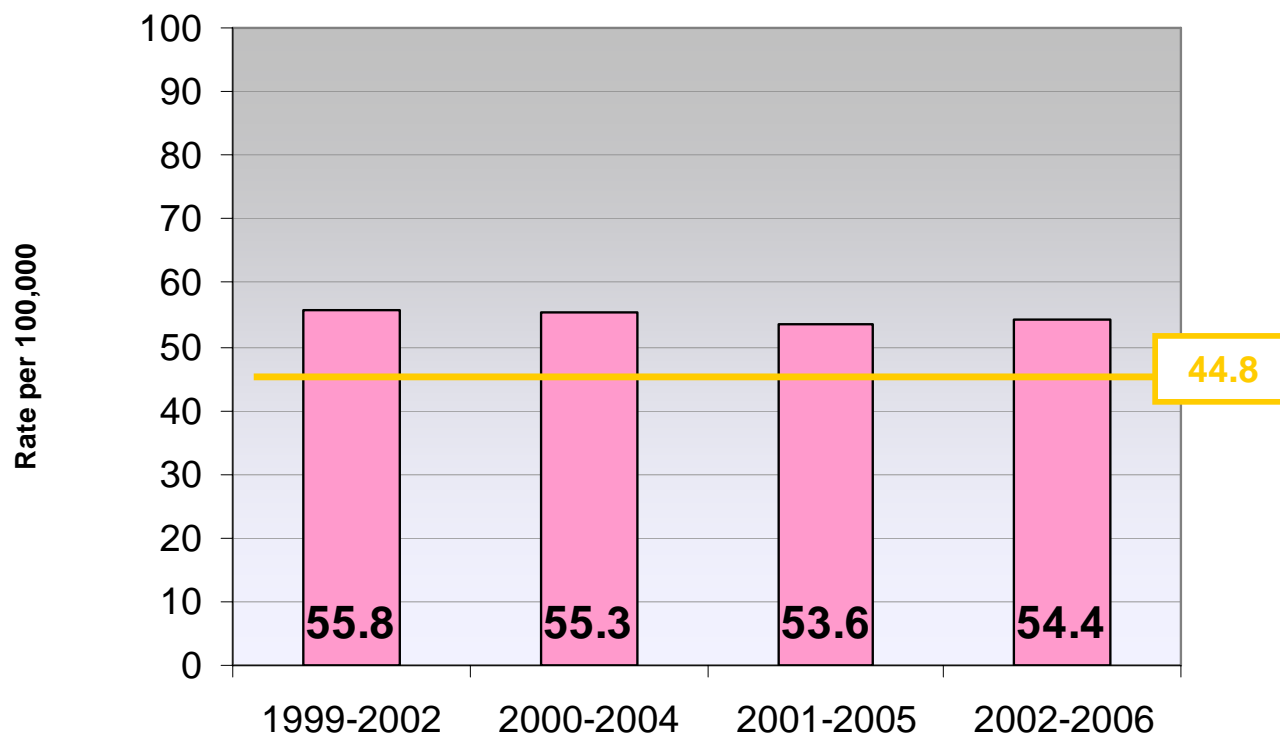


SOURCE: Maryland Vital Statistics

Cancer – Lung Cancer

Lung Cancer Mortality Rate – Carroll County

Improvement Objective: 44.8 per 100,000 or less

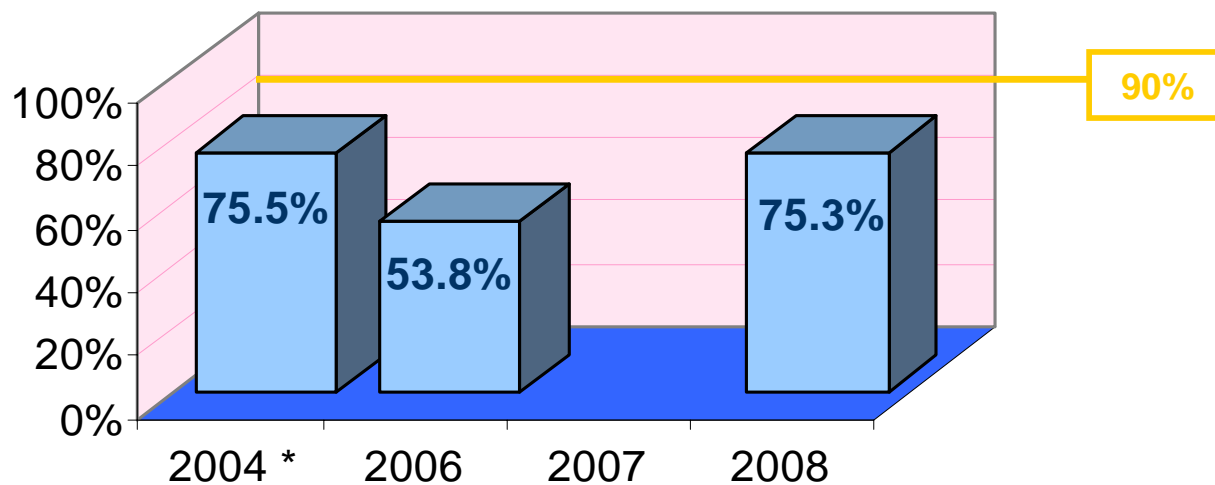


DATA SOURCE: Maryland Vital Statistics

Cancer – Prostate Cancer

Percentage of men age 40 and over who had a Digital Rectal Exam (DRE) in the past 2 years

Improvement Objective: 90% of men aged 50+

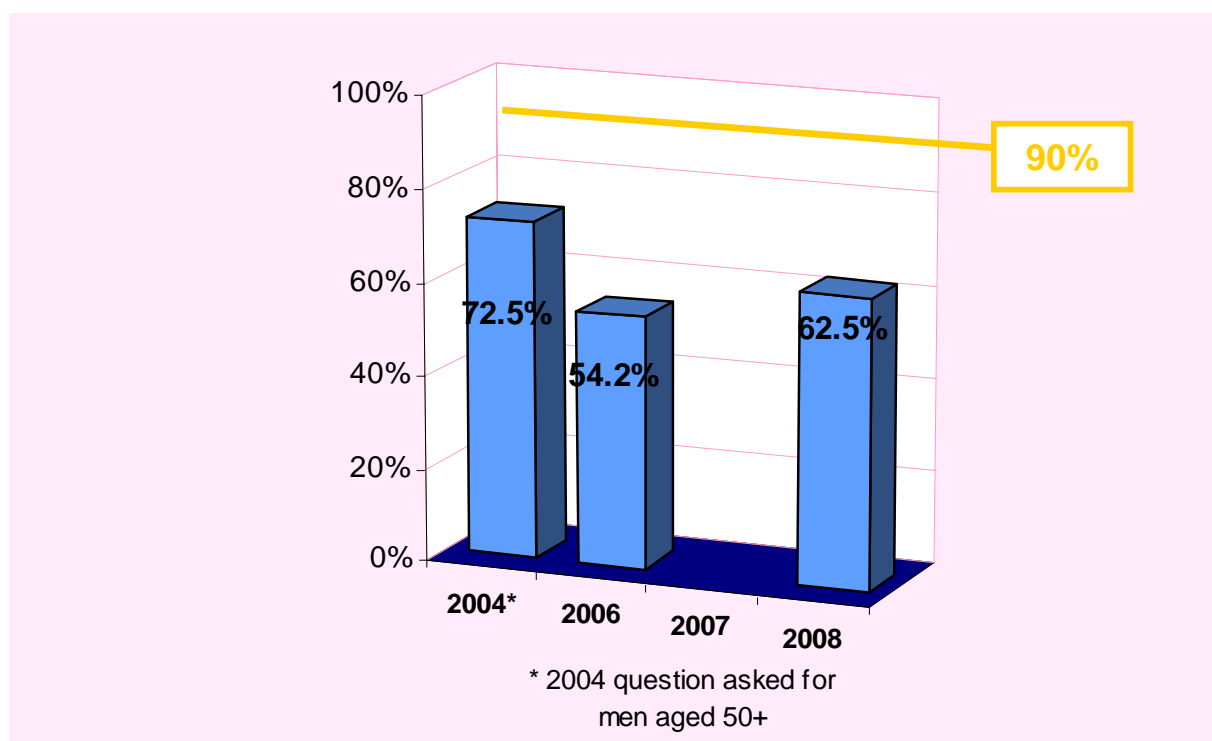


* 2006 question asked for men aged 50 plus

Cancer – Prostate Cancer

Percentage of men age 40 and over who have had a Prostate-Specific Antigen test (PSA) in the past 2 years

Improvement Objective: 90% of men aged 50+

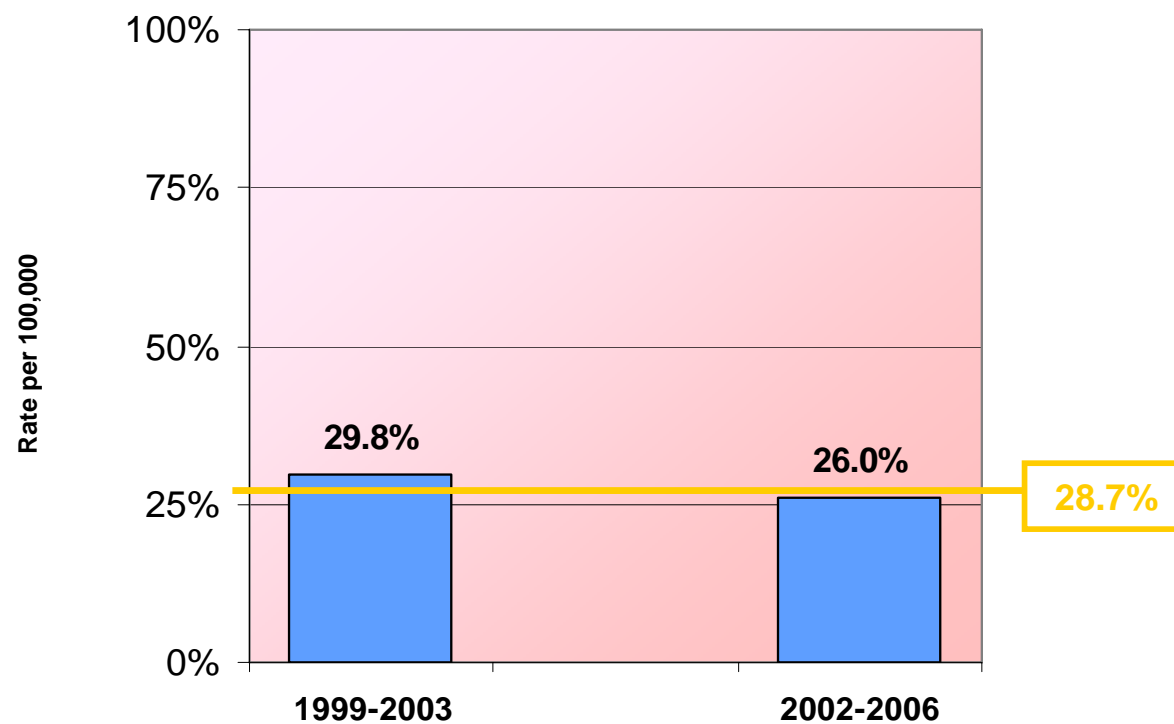


DATA SOURCE: Maryland Behavioral Risk Factor Surveillance System

Cancer – Prostate Cancer

Prostate Cancer Mortality Rate – Carroll County

Improvement Objective: **28.7% or less**



DATA SOURCE: Maryland Vital Statistics