# COUNTY HEALTH SNAPSHOTS
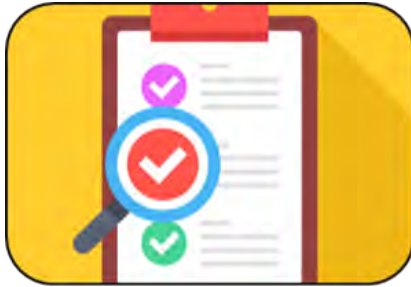
**Priorities**

**Barriers**

**Risk Factors**

**Cancer Trends**
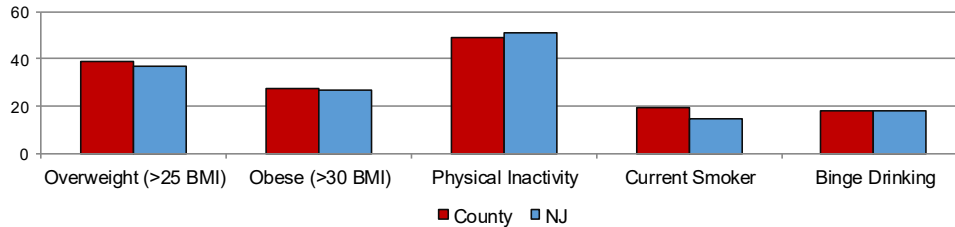
SUSSEX
PASSAIC
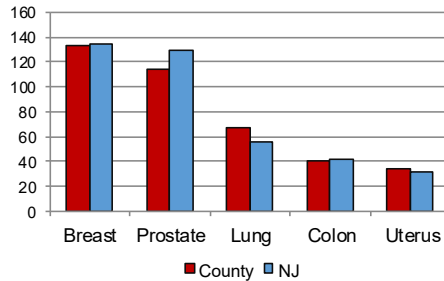BERGEN
WARREN
MORRIS
ESSEX
HUDSON
HUNTERDON
UNION
SOMERSET
MIDDLESEX
MERCER
MONMOUTH
OCEAN
BURLINGTON
CAMDEN
GLOUCESTER
SALEM
ATLANTIC
CUMBERLAND
CAPE MAY

**RWJBarnabas HEALTH**

**RUTGERS**
Cancer Institute
of New Jersey
**RUTGERS HEALTH**

**NCI**
Designated
Comprehensive
Cancer Center

# ATLANTIC COUNTY

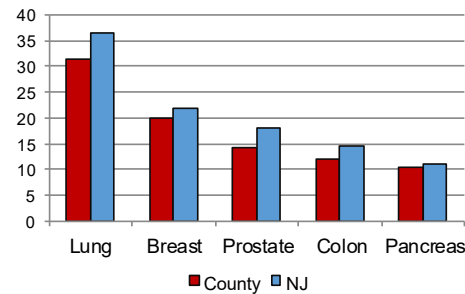## Population: 265,429

**Behavioral Risk Factors (%)**



**Top-5 Cancer Incidence**



**Top-5 Cancer Mortality**



**Barriers to Care:**

- Lack of time/too busy
- Health insurance too expensive
- Cost of healthy lifestyle
- Cost of prescriptions
- Cost of care

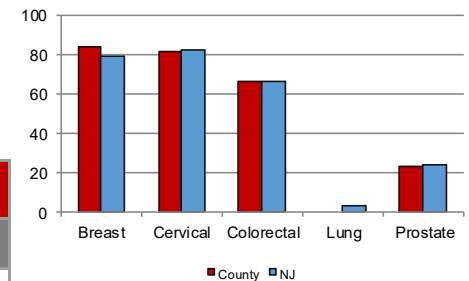**Community Priorities:**

- Cancer
- Heart Disease
- Diabetes
- Obesity
- Substance Abuse

**Cancer Trends:**

- Atlantic County's overall incidence rate is 2.5% higher than New Jersey rate
- Breast cancer rate is 5.3% below NJ rate, but mortality rate is 11% higher
- Black men have 47% higher risk of prostate cancer than white men

**Cancer Screening Rates (%)**



### Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | **Atlantic** | **NJ** | **Atlantic** | **NJ** | **Atlantic** | **NJ** | **Atlantic** | **NJ** |
| **Breast** | 80.1 | 78.3 | 92.5 | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 80 | 85.1 | 94.4 | 81.6 | N/A | 67.1 | 80.5 | 84 |
| **Colorectal** | 67.7 | 69.1 | 67.8 | 68.9 | N/A | 65.3 | 45.9 | 59.9 |

### Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | **Atlantic** | **NJ** | **Atlantic** | **NJ** | **Atlantic** | **NJ** | **Atlantic** | **NJ** |
| **Overweight (>25 BMI)** | 40.1 | 36.7 | N/A | 35.4 | N/A | 32.1 | N/A | 39.1 |
| **Obese (>30 BMI)** | 27.8 | 25.6 | 30.6 | 37.7 | 12.7 | 9.3 | 28.6 | 31.3 |
| **Physical Inactivity** | 44.3 | 46.4 | 49.9 | 56.4 | N/A | 49.6 | 56 | 59.7 |
| **Current Smoker** | 19.7 | 16.5 | 24.1 | 18 | 12.3 | 7.7 | 20.7 | 12.4 |
| **Binge Drinking** | 20.3 | 21 | 12.5 | 12.3 | 7.8 | 8.7 | 18 | 16.7 |

### Demographic Profile

| | Atlantic | NJ |
|---|---|---|
| **White-NH** | 55.9% | 54.9% |
| **Black-AA** | 17.1% | 15.0% |
| **Asian/PI** | 8.3% | 10.0% |
| **Hispanic** | 19.2% | 20.6% |
| | | |
| **Over 65** | 17.9% | 16.1% |
| **In Poverty** | 12.8% | 9.5% |
| **With Disability** | 9.3% | 6.6% |
| **Health Insurance** | 90.4% | 91.3% |

# BERGEN COUNTY

## Population: 936,692

### Behavioral Risk Factors (%)



Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking
■ County ■ NJ

### Top-5 Cancer Incidence



Breast, Prostate, Lung, Colon, Uterus
■ County ■ NJ

### Top-5 Cancer Mortality



Lung, Breast, Prostate, Colon, Pancreas
■ County ■ NJ
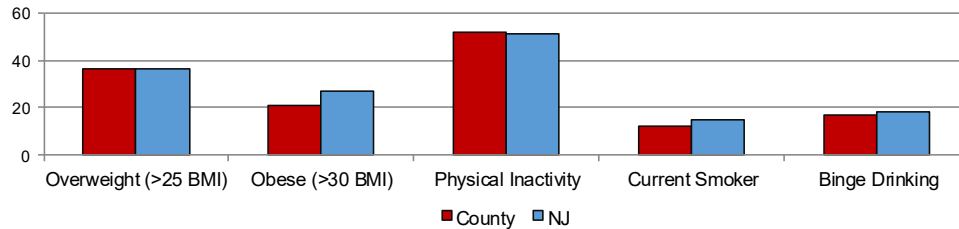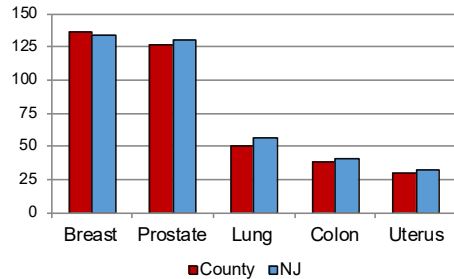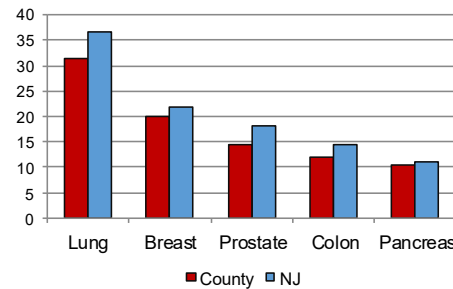
**Barriers to Care:**

- Lack of providers
- Inability to pay for services
- Lack of health insurance
- Lack of transportation
- Language barriers
- Lack of social support
- Limited health literacy/education

**Community Priorities:**

- More support groups
- Alternative/integrative therapies
- Assistance with care navigation and management
- Respite services

**Cancer Trends:**

- Low income respondents reported less frequent mammograms
- PSA rates were the lowest among low-income (31.7%) and Hispanic/Latino respondents (33.5%)
- Colorectal screening rates were lowest among Black/African American (55.0%) and low-income respondents (56.7%).

### Cancer Screening Rates (%)
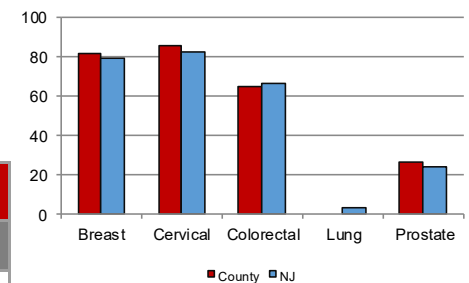


Breast, Cervical, Colorectal, Lung, Prostate
■ County ■ NJ

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Bergen | NJ | Bergen | NJ | Bergen | NJ | Bergen | NJ |
| **Breast** | 80 | 78.3 | N/A | 80.2 | N/A | 76.1 | 80.4 | 87.9 |
| **Cervical** | 86 | 85.1 | N/A | 81.6 | N/A | 67.1 | 93 | 84 |
| **Colorectal** | 69.6 | 69.1 | N/A | 68.9 | N/A | 65.3 | 54.3 | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Bergen | NJ | Bergen | NJ | Bergen | NJ | Bergen | NJ |
| **Overweight (>25 BMI)** | 35.3 | 36.7 | 36.4 | 35.4 | 31.9 | 32.1 | 43.9 | 39.1 |
| **Obese (>30 BMI)** | 21.7 | 25.6 | 37.5 | 37.7 | 6 | 9.3 | 26.6 | 31.3 |
| **Physical Inactivity** | 46.1 | 46.4 | 62.2 | 56.4 | 50.2 | 49.6 | 57.8 | 59.7 |
| **Current Smoker** | 12.9 | 16.5 | 13.6 | 18 | 13.7 | 7.7 | 9.3 | 12.4 |
| **Binge Drinking** | 19 | 21 | 9.2 | 12.3 | 11.2 | 8.7 | 17.5 | 16.7 |

## Demographic Profile

| | Bergen | NJ |
|---|---|---|
| **White-NH** | 55.7% | 54.9% |
| **Black-AA** | 7.3% | 15.0% |
| **Asian/PI** | 16.9% | 10.0% |
| **Hispanic** | 20.6% | 20.6% |
| | | |
| **Over 65** | 17.2% | 16.1% |
| **In Poverty** | 6.8% | 9.5% |
| **With Disability** | 4.3% | 6.6% |
| **Health Insurance** | 91.3% | 91.3% |

# BURLINGTON COUNTY
## Population: 445,382

### Behavioral Risk Factors (%)
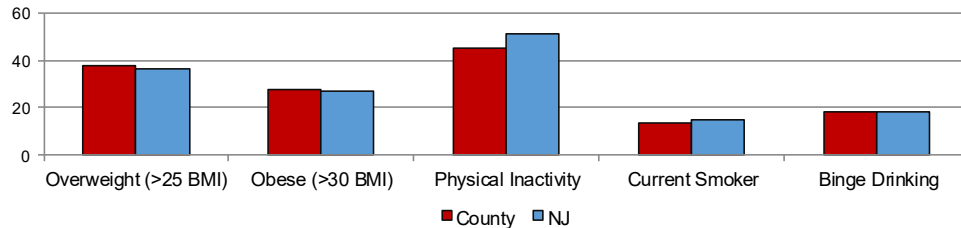


Legend: ■ County ■ NJ

Categories: Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking

### Top-5 Cancer Incidence



Legend: ■ County ■ NJ

Categories: Prostate, Breast, Lung, Colon, Uterus

### Top-5 Cancer Mortality



Legend: ■ County ■ NJ

Categories: Lung, Breast, Prostate, Colon, Pancreas
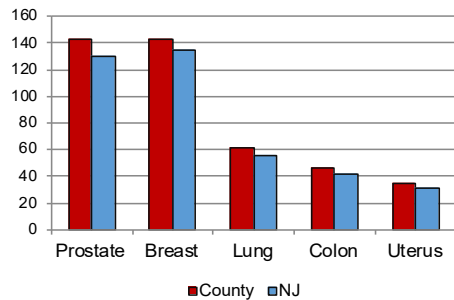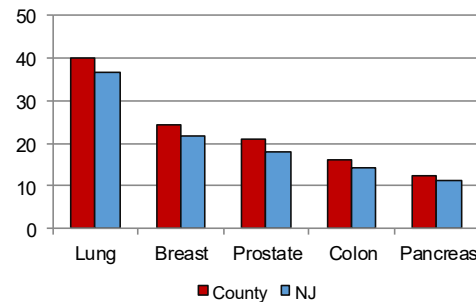
## Barriers to Care:

- Lack of transportation
- Lack of mental health services
- Lack of convenient provider appointment times
- Busy lifestyle and lack of healthy food options

## Community Priorities:

- Linkages to care
- Chronic disease management
- Issues of aging

## Cancer Trends:

- Cancer incidence is higher among Whites than Blacks/African Americans, but the cancer death rate is higher among Blacks/African Americans than whites.
- Approximately 80% of Burlington County adults receive cancer screening, comparable to or better than the State rates

### Cancer Screening Rates (%)



Legend: ■ County ■ NJ

Categories: Breast, Cervical, Colorectal, Lung, Prostate

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Burlington | NJ | Burlington | NJ | Burlington | NJ | Burlington | NJ |
| **Breast** | 77.2 | 78.3 | 93.6 | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 82.6 | 85.1 | 96.4 | 81.6 | N/A | 67.1 | N/A | 84 |
| **Colorectal** | 69 | 69.1 | 82 | 68.9 | N/A | 65.3 | N/A | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Burlington | NJ | Burlington | NJ | Burlington | NJ | Burlington | NJ |
| **Overweight (>25 BMI)** | 37.6 | 36.7 | 37.9 | 35.4 | 24.9 | 32.1 | 50.1 | 39.1 |
| **Obese (>30 BMI)** | 26.3 | 25.6 | 36.7 | 37.7 | 13.4 | 9.3 | 27.1 | 31.3 |
| **Physical Inactivity** | 43.4 | 46.4 | 50.3 | 56.4 | N/A | 49.6 | 47.8 | 59.7 |
| **Current Smoker** | 15.7 | 16.5 | 11 | 18 | 4.5 | 7.7 | 4.6 | 12.4 |
| **Binge Drinking** | 22.3 | 21 | 9 | 12.3 | 0.9 | 8.7 | 8.2 | 16.7 |

## Demographic Profile

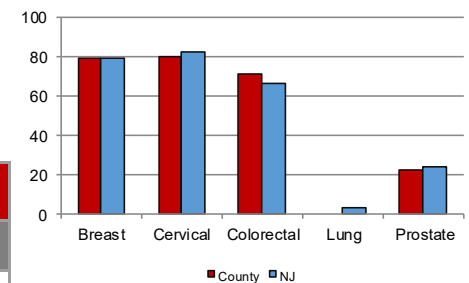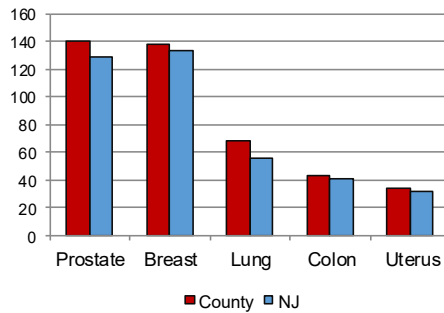| | Burlington | NJ |
|---|---|---|
| **White-NH** | 67.0% | 54.9% |
| **Black-AA** | 18.2% | 15.0% |
| **Asian/PI** | 5.3% | 10.0% |
| **Hispanic** | 8.3% | 20.6% |
| | | |
| **Over 65** | 16.9% | 16.1% |
| **In Poverty** | 6.2% | 9.5% |
| **With Disability** | 7.7% | 6.6% |
| **Health Insurance** | 94.6% | 91.3% |

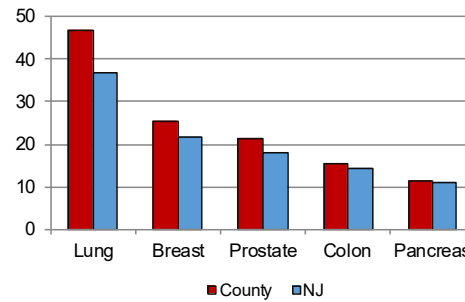# CAMDEN COUNTY
## Population: 507,078



**Behavioral Risk Factors (%)**
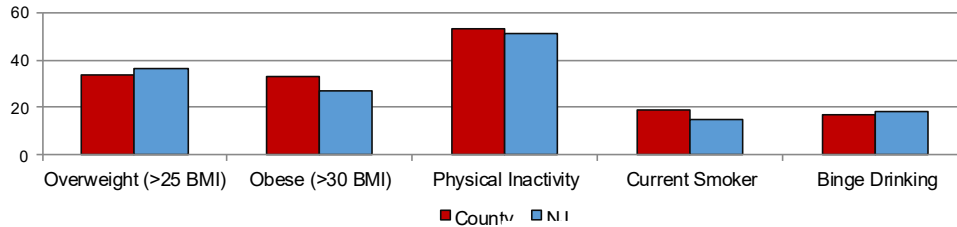


**Top-5 Cancer Incidence**



**Top-5 Cancer Mortality**

**Barriers to Care:**

- Fear of health system
- Lack of Medicaid service providers
- Lack of cancer services (screening & education)
- Lack of eligibility criteria knowledge
- Lack of care coordination
- Low community engagement and trust
- Lack of mental health services
- Lack of family support system
- Lack of transportation services

**Community Priorities**

- Substance abuse
- Chronic disease prevention and management
- Mental health
- Cancer
- Maternal and child health

**Cancer Screening Rates (%)**
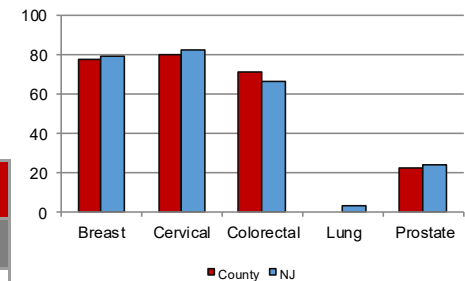


## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Camden | NJ | Camden | NJ | Camden | NJ | Camden | NJ |
| **Breast** | 74.7 | 78.3 | 85.1 | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 87.1 | 85.1 | 93.9 | 81.6 | N/A | 67.1 | 84.7 | 84 |
| **Colorectal** | 71.8 | 69.1 | 67.3 | 68.9 | N/A | 65.3 | 59.8 | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Camden | NJ | Camden | NJ | Camden | NJ | Camden | NJ |
| **Overweight (>25 BMI)** | 36 | 36.7 | 36.6 | 35.4 | N/A | 32.1 | 26.8 | 39.1 |
| **Obese (>30 BMI)** | 27.5 | 25.6 | 44.8 | 37.7 | N/A | 9.3 | 43.4 | 31.3 |
| **Physical Inactivity** | 50.2 | 46.4 | 58.9 | 56.4 | N/A | 49.6 | 53.2 | 59.7 |
| **Current Smoker** | 19.3 | 16.5 | 17.4 | 18 | 4.3 | 7.7 | 20.7 | 12.4 |
| **Binge Drinking** | 18.9 | 21 | 13 | 12.3 | 2.4 | 8.7 | 20.1 | 16.7 |

## Demographic Profile

| | Camden | NJ |
|---|---|---|
| **White-NH** | 56.3% | 54.9% |
| **Black-AA** | 21.6% | 15.0% |
| **Asian/PI** | 6.0% | 10.0% |
| **Hispanic** | 17.2% | 20.6% |
| | | |
| **Over 65** | 15.7% | 16.1% |
| **In Poverty** | 12.9% | 9.5% |
| **With Disability** | 9.6% | 6.6% |
| **Health Insurance** | 91.9% | 91.3% |

# CAPE MAY COUNTY

## Population: 92,560

**Behavioral Risk Factors (%)**



Categories: Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking — County, NJ

**Top-5 Cancer Incidence**



Categories: Breast, Prostate, Lung, Colon, Uterus — County, NJ

**Top-5 Cancer Mortality**



Categories: Lung, Breast, Prostate, Colon, Pancreas — County, NJ
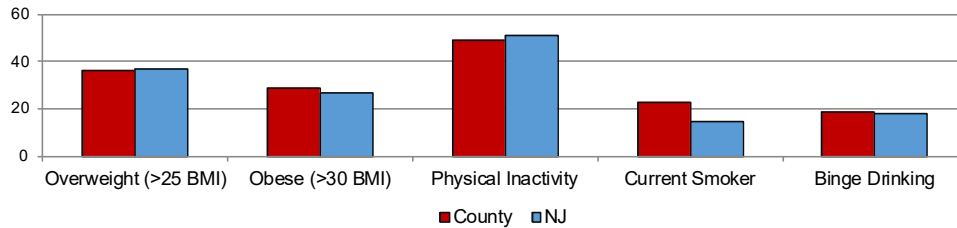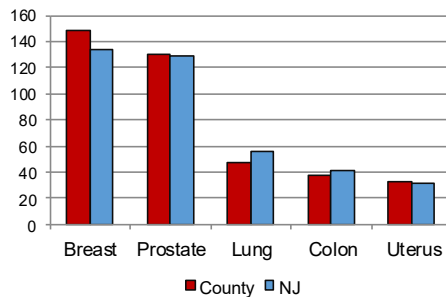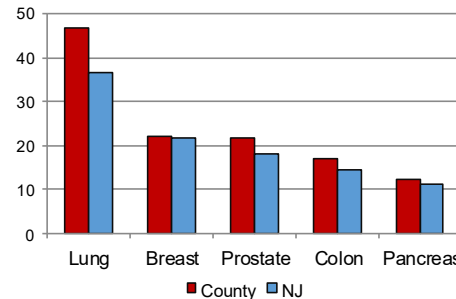
## Barriers to Care:

- Lack of transportation
- Inability to pay for services
- Lack of health insurance
- Low resource knowledge
- Lack of available providers
- Low income/poverty
- High unemployment rate
- Lack of mental health services

## Community Priorities:

- Cancer
- Cardiovascular Disease
- Obesity
- Diabetes
- Mental health

## Cancer Trends:

- In 2017, Cape May County had 311 cancer deaths.
- Cape May County has the highest overall cancer incidence in the state of New Jersey
- Cape May County has the third highest overall cancer mortality rate in the state of New Jersey

**Cancer Screening Rates (%)**
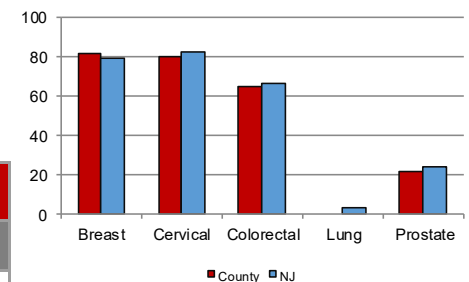


Categories: Breast, Cervical, Colorectal, Lung, Prostate — County, NJ

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Cape May | NJ | Cape May | NJ | Cape May | NJ | Cape May | NJ |
| **Breast** | 82 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 82.9 | 85.1 | N/A | 81.6 | N/A | 67.1 | N/A | 84 |
| **Colorectal** | 66.1 | 69.1 | N/A | 68.9 | N/A | 65.3 | N/A | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Cape May | NJ | Cape May | NJ | Cape May | NJ | Cape May | NJ |
| **Overweight (>25 BMI)** | 37.6 | 36.7 | 31.2 | 35.4 | N/A | 32.1 | 27 | 39.1 |
| **Obese (>30 BMI)** | 28.1 | 25.6 | 29.6 | 37.7 | N/A | 9.3 | 42.5 | 31.3 |
| **Physical Inactivity** | 42 | 46.4 | 53.1 | 56.4 | N/A | 49.6 | 59.3 | 59.7 |
| **Current Smoker** | 23.3 | 16.5 | 31.4 | 18 | N/A | 7.7 | 12.6 | 12.4 |
| **Binge Drinking** | 19.9 | 21 | 14.7 | 12.3 | N/A | 8.7 | 17.3 | 16.7 |

## Demographic Profile

| | Cape May | NJ |
|---|---|---|
| **White-NH** | 85.2% | 54.9% |
| **Black-AA** | 4.9% | 15.0% |
| **Asian/PI** | 1.0% | 10.0% |
| **Hispanic** | 7.9% | 20.6% |
| | | |
| **Over 65** | 26.6% | 16.1% |
| **In Poverty** | 10.3% | 9.5% |
| **With Disability** | 9.2% | 6.6% |
| **Health Insurance** | 92.0% | 91.3% |

# CUMBERLAND COUNTY

## Population: 150,972

### Behavioral Risk Factors (%)



Categories: Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking
Legend: County, NJ

### Top-5 Cancer Incidence



Categories: Prostate, Breast, Lung, Colon, Uterus
Legend: County, NJ

### Top-5 Cancer Mortality



Categories: Lung, Prostate, Breast, Colon, Pancreas
Legend: County, NJ
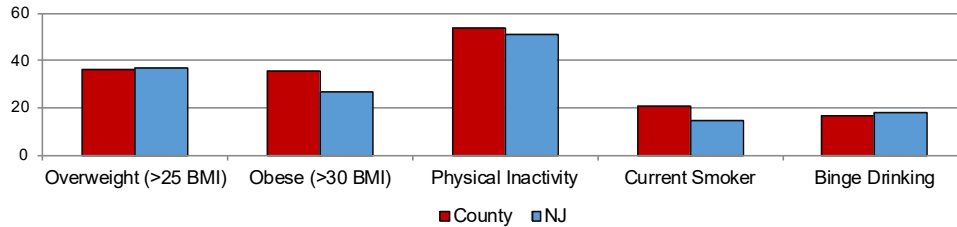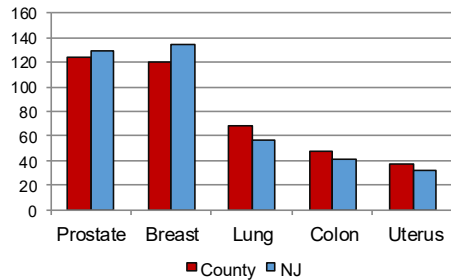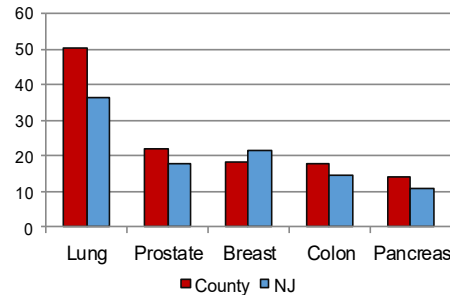
**Barriers to Care:**

- High level of poverty
- Healthcare costs
- Lack of health insurance
- High cost of healthy food
- Lack of social support
- Lack of mental health and substance abuse services
- Inability to take time off work
- Lack of resources for affordable drugs and healthcare
- Lack of healthcare facilities
- Language barriers

**Community Priorities:**

- Obesity
- Substance abuse
- Mental and behavioral health
- Access to clinical care
- Transportation

### Cancer Screening Rates (%)



Categories: Breast, Cervical, Colorectal, Lung, Prostate
Legend: County, NJ
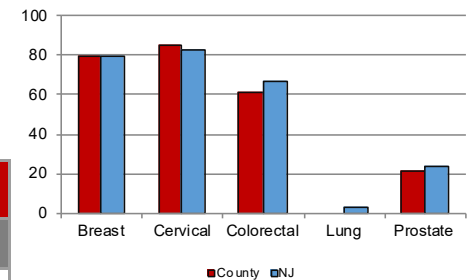
## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Cumberland | NJ | Cumberland | NJ | Cumberland | NJ | Cumberland | NJ |
| **Breast** | 75.8 | 78.3 | 97.2 | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 76.8 | 85.1 | 91.9 | 81.6 | N/A | 67.1 | 83.2 | 84 |
| **Colorectal** | 60.6 | 69.1 | 66.6 | 68.9 | N/A | 65.3 | 62.8 | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Cumberland | NJ | Cumberland | NJ | Cumberland | NJ | Cumberland | NJ |
| **Overweight (>25 BMI)** | 37.8 | 36.7 | 31.2 | 35.4 | N/A | 32.1 | 36.9 | 39.1 |
| **Obese (>30 BMI)** | 33.2 | 25.6 | 37.5 | 37.7 | N/A | 9.3 | 42.4 | 31.3 |
| **Physical Inactivity** | 48.4 | 46.4 | 56.9 | 56.4 | N/A | 49.6 | 58.6 | 59.7 |
| **Current Smoker** | 25.8 | 16.5 | 15.5 | 18 | N/A | 7.7 | 15.2 | 12.4 |
| **Binge Drinking** | 17.4 | 21 | 12.7 | 12.3 | N/A | 8.7 | 17.2 | 16.7 |

## Demographic Profile

| | Cumberland | NJ |
|---|---|---|
| **White-NH** | 45.9% | 54.9% |
| **Black-AA** | 21.9% | 15.0% |
| **Asian/PI** | 1.5% | 10.0% |
| **Hispanic** | 31.4% | 20.6% |
| | | |
| **Over 65** | 15.3% | 16.1% |
| **In Poverty** | 15.2% | 9.5% |
| **With Disability** | 10.1% | 6.6% |
| **Health Insurance** | 89.3% | 91.3% |

# ESSEX COUNTY

### Population: 799,767



**Behavioral Risk Factors (%)**

Categories: Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking — County (red), NJ (blue)



**Top-5 Cancer Incidence**

Lung, Prostate, Breast, Colon, Liver — County, NJ



**Top-5 Cancer Mortality**

Lung, Prostate, Breast, Colon, Pancreas — County, NJ
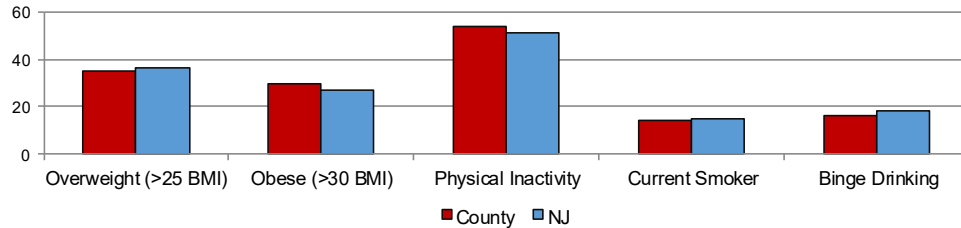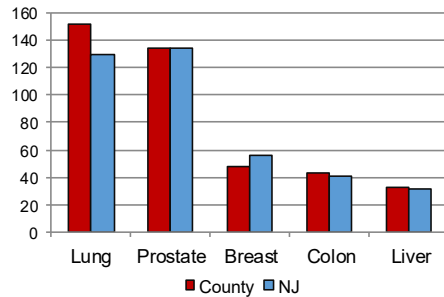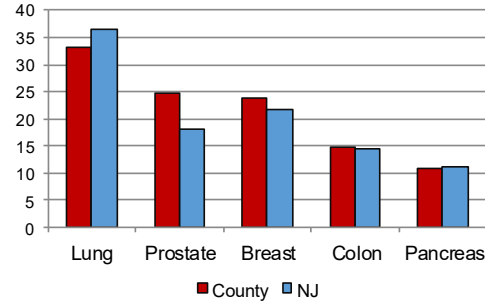
**Barriers to Care:**

- Long wait times
- Lack of insurance
- Cost of care
- Scheduling appointments
- Providers not accepting new patients
- Transportation
- Fear of health system
- Finding childcare
- Lack of access for disabled
- Language barriers
- Lack of providers that treat cancer
- Increases seen in male genital cancer (+15%)
- Reduction in colorectal cancers screenings

**Community Priorities:**

- Diabetes
- Mental Health
- Smoking
- High stress lifestyle
- Asthma
- Aging
- Cancer
- Cardiac care/heart disease
- Access to care and services
- Maternal child health



**Cancer Screening Rates (%)**
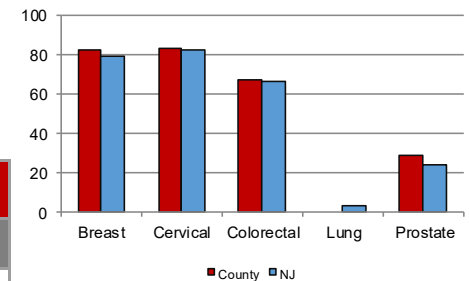
Breast, Cervical, Colorectal, Lung, Prostate — County, NJ

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Essex | NJ | Essex | NJ | Essex | NJ | Essex | NJ |
| **Breast** | 77.9 | 78.3 | 82.1 | 80.2 | N/A | 76.1 | 85.8 | 87.9 |
| **Cervical** | 83.5 | 85.1 | 81.3 | 81.6 | N/A | 67.1 | 86.9 | 84 |
| **Colorectal** | 71.1 | 69.1 | 64.2 | 68.9 | N/A | 65.3 | 59.3 | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Essex | NJ | Essex | NJ | Essex | NJ | Essex | NJ |
| **Overweight (>25 BMI)** | 37.6 | 36.7 | 34.1 | 35.4 | 35.7 | 32.1 | 35.5 | 39.1 |
| **Obese (>30 BMI)** | 21 | 25.6 | 37.2 | 37.7 | 16.7 | 9.3 | 32.4 | 31.3 |
| **Physical Inactivity** | 45 | 46.4 | 55.1 | 56.4 | 53.9 | 49.6 | 60.1 | 59.7 |
| **Current Smoker** | 13.2 | 16.5 | 17.1 | 18 | 11 | 7.7 | 13.3 | 12.4 |
| **Binge Drinking** | 23.3 | 21 | 11.9 | 12.3 | 11.9 | 8.7 | 16.3 | 16.7 |

### Demographic Profile

| | Essex | NJ |
|---|---|---|
| **White-NH** | 30.5% | 54.9% |
| **Black-AA** | 41.0% | 15.0% |
| **Asian/PI** | 5.8% | 10.0% |
| **Hispanic** | 23.5% | 20.6% |
| | | |
| **Over 65** | 13.6% | 16.1% |
| **In Poverty** | 14.9% | 9.5% |
| **With Disability** | 8.1% | 6.6% |
| **Health Insurance** | 88.4% | 91.3% |

# GLOUCESTER COUNTY

### Population: 291,408

### Behavioral Risk Factors (%)



Overweight (>25 BMI) | Obese (>30 BMI) | Physical Inactivity | Current Smoker | Binge Drinking
■ County ■ NJ

### Top-5 Cancer Incidence



Breast | Prostate | Lung | Colon | Uterus
■ County ■ NJ

### Top-5 Cancer Mortality



Lung | Breast | Colon | Prostate | Pancreas
■ County ■ NJ
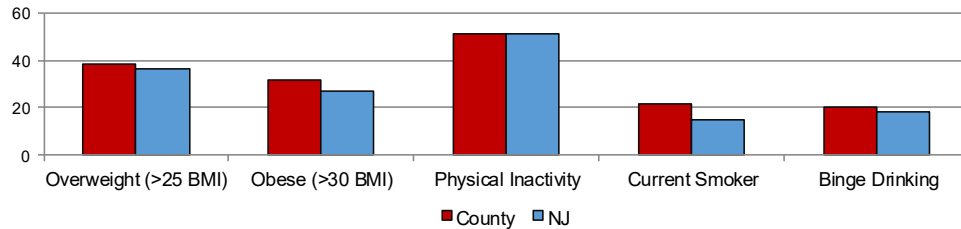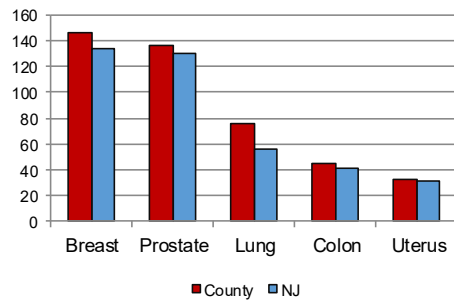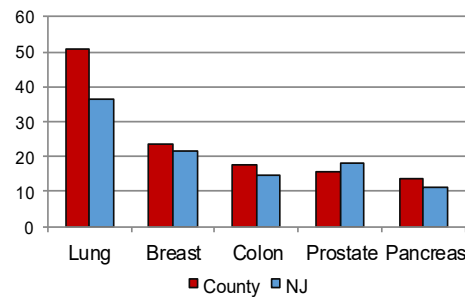
## Barriers to Care:

- High level of poverty
- Inability to pay for healthcare
- Lack of health insurance
- High cost of healthy food
- Lack of social support
- Lack of mental health and substance abuse services
- Inability to take time off work
- Lack of healthcare facilities
- Lack of providers accepting Medicaid

## Community Priorities:

- Obesity
- Substance abuse
- Mental and behavioral health
- Access to clinical care
- Transportation

### Cancer Screening Rates (%)



Breast | Cervical | Colorectal | Lung | Prostate
■ County ■ NJ
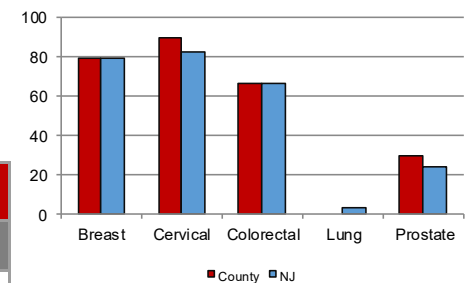
## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Gloucester | NJ | Gloucester | NJ | Gloucester | NJ | Gloucester | NJ |
| **Breast** | 76 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 89.4 | 85.1 | N/A | 81.6 | N/A | 67.1 | N/A | 84 |
| **Colorectal** | 66.4 | 69.1 | 73.6 | 68.9 | N/A | 65.3 | N/A | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Gloucester | NJ | Gloucester | NJ | Gloucester | NJ | Gloucester | NJ |
| **Overweight (>25 BMI)** | 38.8 | 36.7 | 36.4 | 35.4 | N/A | 32.1 | 37.5 | 39.1 |
| **Obese (>30 BMI)** | 30.5 | 25.6 | 47.1 | 37.7 | N/A | 9.3 | 33.8 | 31.3 |
| **Physical Inactivity** | 46.9 | 46.4 | 57.1 | 56.4 | N/A | 49.6 | 61.1 | 59.7 |
| **Current Smoker** | 22 | 16.5 | 15 | 18 | N/A | 7.7 | 11.7 | 12.4 |
| **Binge Drinking** | 22.4 | 21 | 21.3 | 12.3 | N/A | 8.7 | 14.9 | 16.7 |

## Demographic Profile

| | Gloucester | NJ |
|---|---|---|
| **White-NH** | 60.4% | 54.9% |
| **Black-AA** | 11.2% | 15.0% |
| **Asian/PI** | 3.1% | 10.0% |
| **Hispanic** | 6.4% | 20.6% |
| | | |
| **Over 65** | 15.8% | 16.1% |
| **In Poverty** | 7.6% | 9.5% |
| **With Disability** | 8.9% | 6.6% |
| **Health Insurance** | 94.8% | 91.3% |

# HUDSON COUNTY

## Population: 676,061

### Behavioral Risk Factors (%)
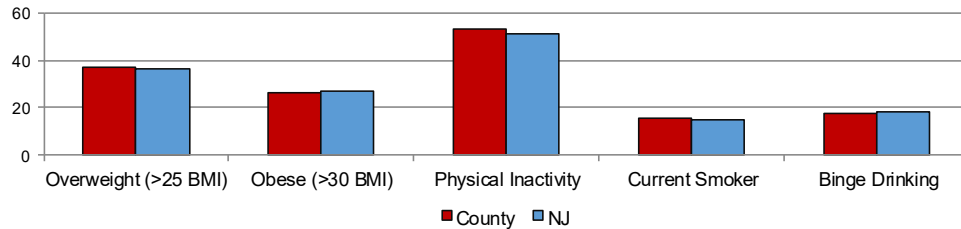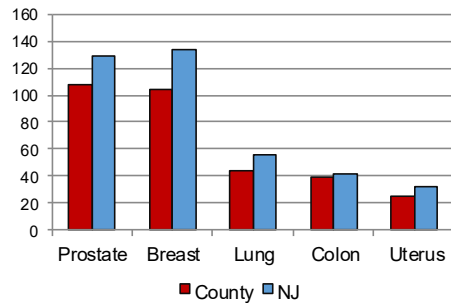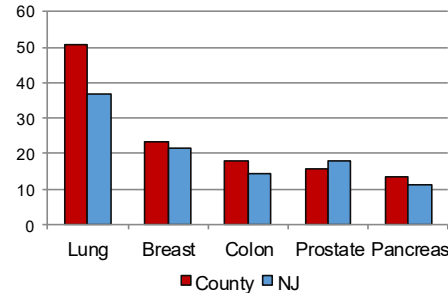


Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking — ■ County ■ NJ

### Top-5 Cancer Incidence



Prostate, Breast, Lung, Colon, Uterus — ■ County ■ NJ

### Top-5 Cancer Mortality



Lung, Breast, Colon, Prostate, Pancreas — ■ County ■ NJ

## Barriers to Care:

- Insurance
- Long wait times
- Cost of care
- Scheduling appointments
- Providers not accepting new patients
- Transportation
- Fear of healthcare system
- Lack of disability access
- Lack of childcare
- Lack of providers that treat cancer

## Community Priorities:

- Obesity
- Diabetes
- Substance abuse
- Mental health
- Smoking
- High stress lifestyle
- Cancer
- Chronic heart disease
- Asthma
- Aging
- Insurance coverage

### Cancer Screening Rates (%)
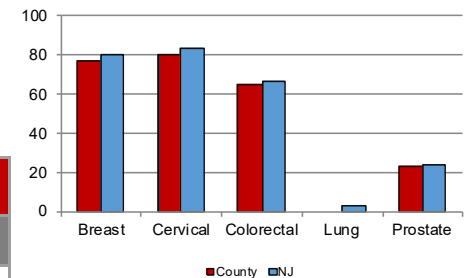


Breast, Cervical, Colorectal, Lung, Prostate — ■ County ■ NJ

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Hudson | NJ | Hudson | NJ | Hudson | NJ | Hudson | NJ |
| **Breast** | 64.6 | 78.3 | 84.4 | 80.2 | N/A | 76.1 | 87.7 | 87.9 |
| **Cervical** | 82.2 | 85.1 | 73.8 | 81.6 | N/A | 67.1 | 82.2 | 84 |
| **Colorectal** | 64.1 | 69.1 | 58.9 | 68.9 | N/A | 65.3 | 64.3 | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Hudson | NJ | Hudson | NJ | Hudson | NJ | Hudson | NJ |
| **Overweight (>25 BMI)** | 37.6 | 36.7 | 29.8 | 35.4 | 31.4 | 32.1 | 39.2 | 39.1 |
| **Obese (>30 BMI)** | 23.3 | 25.6 | 37.4 | 37.7 | 7 | 9.3 | 32.9 | 31.3 |
| **Physical Inactivity** | 44.9 | 46.4 | 55.8 | 56.4 | 55.1 | 49.6 | 54 | 59.7 |
| **Current Smoker** | 17.6 | 16.5 | 28.9 | 18 | 5.9 | 7.7 | 12.4 | 12.4 |
| **Binge Drinking** | 26.2 | 21 | 12.1 | 12.3 | 9.5 | 8.7 | 16.4 | 16.7 |

## Demographic Profile

| | Hudson | NJ |
|---|---|---|
| **White-NH** | 28.8% | 54.9% |
| **Black-AA** | 14.8% | 15.0% |
| **Asian/PI** | 16.4% | 10.0% |
| **Hispanic** | 42.9% | 20.6% |
| | | |
| **Over 65** | 11.8% | 16.1% |
| **In Poverty** | 14.3% | 9.5% |
| **With Disability** | 6.0% | 6.6% |
| **Health Insurance** | 87.1% | 91.3% |

# HUNTERDON COUNTY
## Population: 124,714

### Behavioral Risk Factors (%)



Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking

■ County ■ NJ

### Top-5 Cancer Incidence



Breast, Prostate, Lung, Colon, Melanoma

■ County ■ NJ

### Top-5 Cancer Mortality



Lung, Breast, Prostate, Colon, Pancreas

■ County ■ NJ
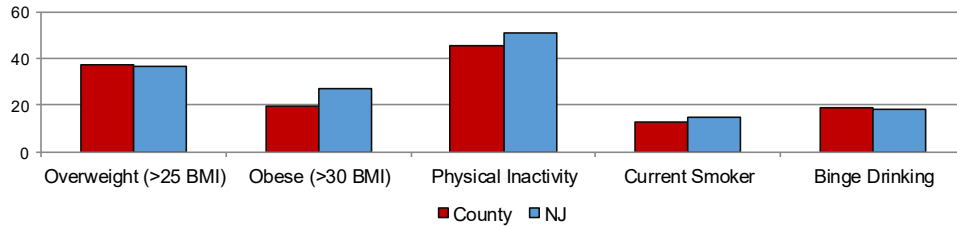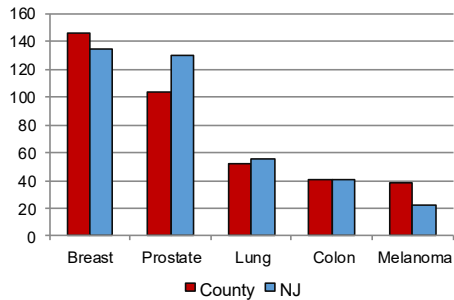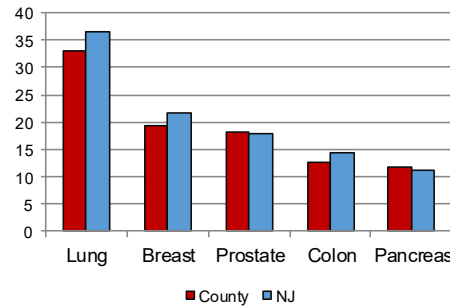
## Barriers to Care:

- Lack of transportation
- High cost of living
- Limited recreational activities
- Rural nature/isolated
- Lack of insurance
- Lack of legal residency

## Community Priorities:

- Obesity/healthy weight
- Substance abuse
- Affordability of services
- Mental health services
- Transportation services
- Increase service to seniors

## Cancer Trends:

- Hunterdon County has one of the highest rates of Melanoma in the state, with many low income and low health literacy residents waiting too long to get care.

### Cancer Screening Rates (%)
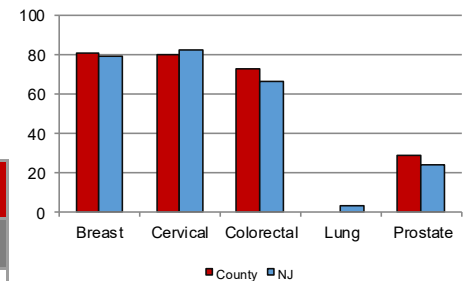


Breast, Cervical, Colorectal, Lung, Prostate

■ County ■ NJ

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Hunterdon | NJ | Hunterdon | NJ | Hunterdon | NJ | Hunterdon | NJ |
| **Breast** | 80.9 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 81.5 | 85.1 | N/A | 81.6 | N/A | 67.1 | N/A | 84 |
| **Colorectal** | 70.6 | 69.1 | NA | 68.9 | N/A | 65.3 | N/A | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Hunterdon | NJ | Hunterdon | NJ | Hunterdon | NJ | Hunterdon | NJ |
| **Overweight (>25 BMI)** | 37.6 | 36.7 | N/A | 35.4 | N/A | 32.1 | 49 | 39.1 |
| **Obese (>30 BMI)** | 20.7 | 25.6 | N/A | 37.7 | N/A | 9.3 | 9.4 | 31.3 |
| **Physical Inactivity** | 41 | 46.4 | N/A | 56.4 | N/A | 49.6 | 75.4 | 59.7 |
| **Current Smoker** | 14.6 | 16.5 | N/A | 18 | N/A | 7.7 | 5.6 | 12.4 |
| **Binge Drinking** | 19.6 | 21 | N/A | 12.3 | N/A | 8.7 | 15.3 | 16.7 |

## Demographic Profile

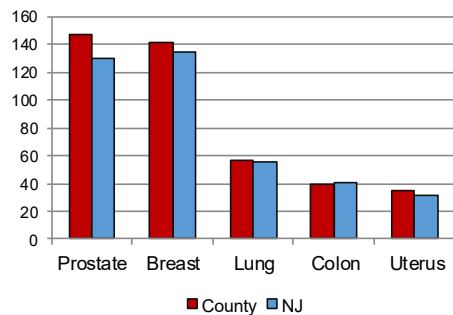| | Hunterdon | NJ |
|---|---|---|
| **White-NH** | 85.1% | 54.9% |
| **Black-AA** | 2.9% | 15.0% |
| **Asian/PI** | 4.2% | 10.0% |
| **Hispanic** | 6.8% | 20.6% |
| | | |
| **Over 65** | 18.5% | 16.1% |
| **In Poverty** | 4.4% | 9.5% |
| **With Disability** | 5.0% | 6.6% |
| **Health Insurance** | 95.9% | 91.3% |

# MERCER COUNTY
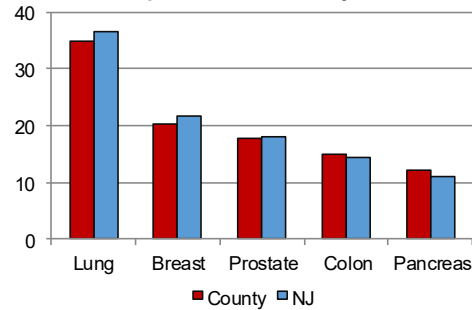
### Population: 369,811



**Behavioral Risk Factors (%)**
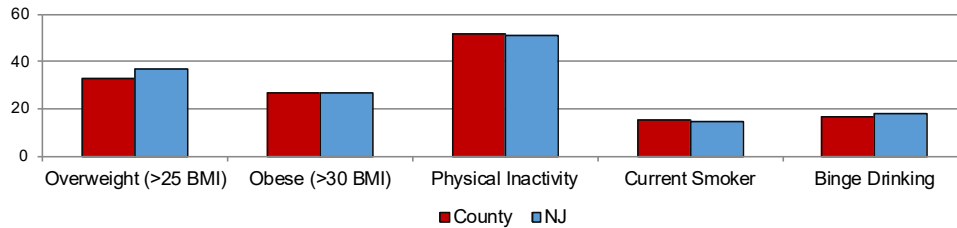


**Top-5 Cancer Incidence**

**Top-5 Cancer Mortality**

**Barriers to Care:**

- Access to care
- Quality of Care
- Transportation
- Provider availability
- Health literacy
- Time with provider
- Language barriers
- Low prostate screening rates
- High smoking rates
- Low colorectal cancer screening rates
- Discrimination/racism

**Community Priorities:**

- Maternal and child health
- Health inequalities
- Chronic disease
- Food insecurity/access
- Mental health & substance abuse
- Adverse childhood experiences
- Community safety
- Safe and affordable housing

**Cancer Screening Rates (%)**
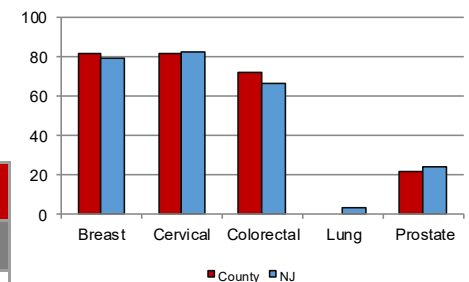


## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | **Mercer** | **NJ** | **Mercer** | **NJ** | **Mercer** | **NJ** | **Mercer** | **NJ** |
| **Breast** | 80.5 | 78.3 | 84 | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 89.4 | 85.1 | 84.9 | 81.6 | N/A | 67.1 | 79.2 | 84 |
| **Colorectal** | 71 | 69.1 | 72.6 | 68.9 | N/A | 65.3 | N/A | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | **Mercer** | **NJ** | **Mercer** | **NJ** | **Mercer** | **NJ** | **Mercer** | **NJ** |
| **Overweight (>25 BMI)** | 34.5 | 36.7 | 29.3 | 35.4 | 33.9 | 32.1 | 34.1 | 39.1 |
| **Obese (>30 BMI)** | 23.4 | 25.6 | 40.9 | 37.7 | 9.5 | 9.3 | 23.6 | 31.3 |
| **Physical Inactivity** | 41.3 | 46.4 | 61.3 | 56.4 | 55 | 49.6 | 63.5 | 59.7 |
| **Current Smoker** | 12 | 16.5 | 27.4 | 18 | 9 | 7.7 | 14.6 | 12.4 |
| **Binge Drinking** | 20.3 | 21 | 15.9 | 12.3 | 13.3 | 8.7 | 10.2 | 16.7 |

### Demographic Profile

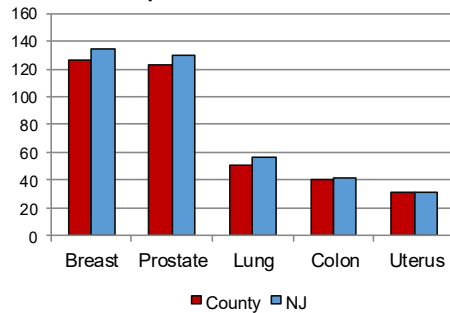| | **Mercer** | **NJ** |
|---|---|---|
| **White-NH** | 48.8% | 54.9% |
| **Black-AA** | 21.5% | 15.0% |
| **Asian/PI** | 11.6% | 10.0% |
| **Hispanic** | 18.1% | 20.6% |
| | | |
| **Over 65** | 15.1% | 16.1% |
| **In Poverty** | 10.9% | 9.5% |
| **With Disability** | 7.0% | 6.6% |
| **Health Insurance** | 91.8% | 91.3% |

# MIDDLESEX COUNTY
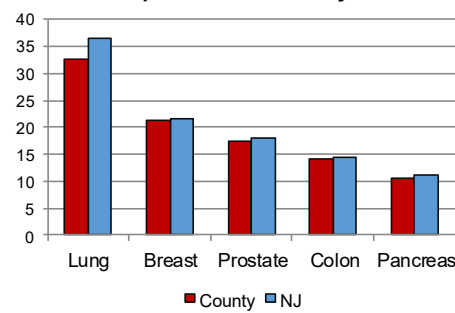### Population: 829,685

**Behavioral Risk Factors (%)**
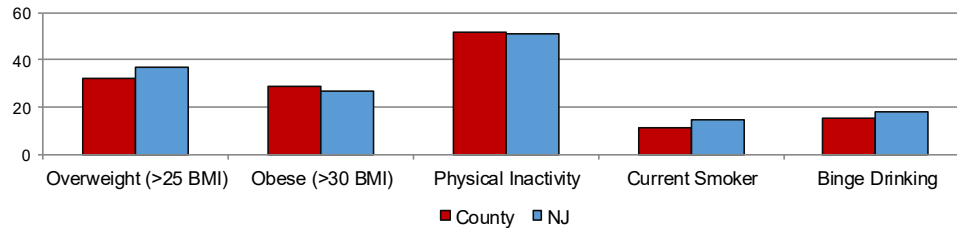


**Top-5 Cancer Incidence**



**Top-5 Cancer Mortality**



## Barriers to Care:

- Emergency room misuse
- Low health literacy
- Provider diversity
- Access to specialists
- Low colorectal cancer screening rates
- Cost associated barriers to care
- Transportation
- Language barriers

## Cancer and Screening trends

- The incidence of invasive cancer in Middlesex County decreased between 2007 and 2015
- Between 2008 and 2015, digestive system, prostate, male genital system, and respiratory system cancers all decreased in Middlesex County

## Community Priorities

- Obesity
- Diabetes
- Substance abuse
- High stress lifestyle
- Aging
- Cancer
- Chronic heart disease
- Smoking
- Asthma

**Cancer Screening Rates (%)**
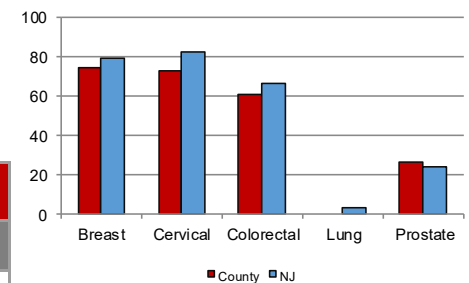


## Cancer Screening Rates (%) by Race/Ethnicity

|  | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Middlesex | NJ | Middlesex | NJ | Middlesex | NJ | Middlesex | NJ |
| **Breast** | 74.3 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 81.1 | 85.1 | 85.7 | 81.6 | N/A | 67.1 | 79.9 | 84 |
| **Colorectal** | 64.9 | 69.1 | 77.2 | 68.9 | N/A | 65.3 | 58.7 | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

|  | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Middlesex | NJ | Middlesex | NJ | Middlesex | NJ | Middlesex | NJ |
| **Overweight (>25 BMI)** | 32 | 36.7 | 37.7 | 35.4 | 28.6 | 32.1 | 34.3 | 39.1 |
| **Obese (>30 BMI)** | 32.6 | 25.6 | 38.8 | 37.7 | 13.4 | 9.3 | 36.2 | 31.3 |
| **Physical Inactivity** | 47.9 | 46.4 | 55.8 | 56.4 | 52.2 | 49.6 | 58.1 | 59.7 |
| **Current Smoker** | 15.5 | 16.5 | 11.7 | 18 | 7.8 | 7.7 | 9.2 | 12.4 |
| **Binge Drinking** | 19.7 | 21 | 13.1 | 12.3 | 8.7 | 8.7 | 20.6 | 16.7 |

## Demographic Profile

|  | Middlesex | NJ |
| --- | --- | --- |
| **White-NH** | 42.3% | 54.9% |
| **Black-AA** | 11.7% | 15.0% |
| **Asian/PI** | 25.1% | 10.0% |
| **Hispanic** | 21.6% | 20.6% |
|  |  |  |
| **Over 65** | 15.0% | 16.1% |
| **In Poverty** | 8.2% | 9.5% |
| **With Disability** | 5.4% | 6.6% |
| **Health Insurance** | 92.3% | 91.3% |

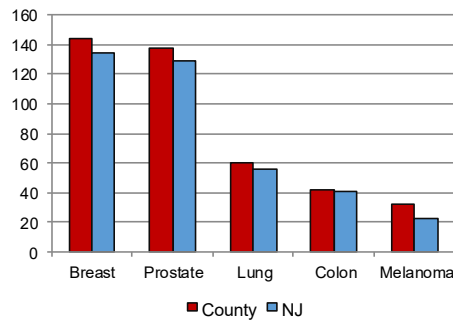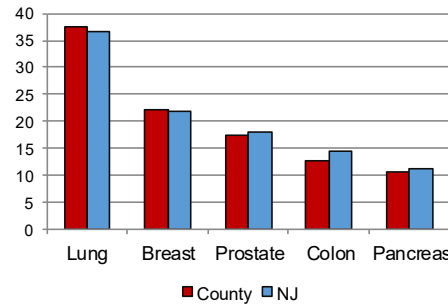# MONMOUTH COUNTY

## Population: 621,354

### Behavioral Risk Factors (%)
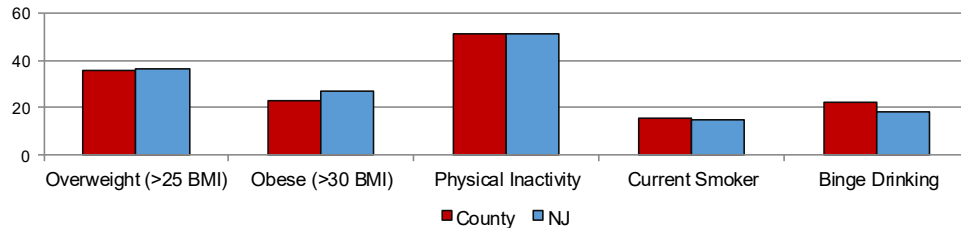


### Top-5 Cancer Incidence



### Top-5 Cancer Mortality



**Community Priorities:**

- Heart Disease
- Diabetes
- Stroke
- Obesity
- Physical Activity
- Nutrition
- Mental health
- Suicide
- Substance Abuse
- Vaping
- Lead poisoning
- Primary care access
- Cancer
- Drug abuse
- Alcohol abuse
- STDs

**Barriers to care:**

- Lack of health insurance
- Inconvenient office hours
- Scheduling appointments
- Finding a provider
- Costs of visits and prescriptions
- Lack of transportation
- Language barriers
- High rates of lung cancer
- Lower cancer screening rate
- Increasing smoking rates

### Cancer Screening Rates (%)
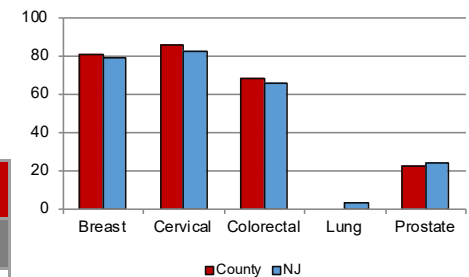


## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Monmouth | NJ | Monmouth | NJ | Monmouth | NJ | Monmouth | NJ |
| **Breast** | 77.8 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 87.8 | 85.1 | N/A | 81.6 | N/A | 67.1 | 89 | 84 |
| **Colorectal** | 68.6 | 69.1 | N/A | 68.9 | N/A | 65.3 | N/A | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Monmouth | NJ | Monmouth | NJ | Monmouth | NJ | Monmouth | NJ |
| **Overweight (>25 BMI)** | 35.5 | 36.7 | 37.8 | 35.4 | N/A | 32.1 | 36.7 | 39.1 |
| **Obese (>30 BMI)** | 23.2 | 25.6 | 36.1 | 37.7 | 5 | 9.3 | 22.2 | 31.3 |
| **Physical Inactivity** | 41.6 | 46.4 | 44.6 | 56.4 | N/A | 49.6 | 51.3 | 59.7 |
| **Current Smoker** | 17 | 16.5 | 15.9 | 18 | 5.2 | 7.7 | 12 | 12.4 |
| **Binge Drinking** | 24.7 | 21 | 15 | 12.3 | 5.5 | 8.7 | 13 | 16.7 |

## Demographic Profile

| | Monmouth | NJ |
|---|---|---|
| **White-NH** | 75.0% | 54.9% |
| **Black-AA** | 7.6% | 15.0% |
| **Asian/PI** | 5.7% | 10.0% |
| **Hispanic** | 11.1% | 20.6% |
| | | |
| **Over 65** | 17.6% | 16.1% |
| **In Poverty** | 6.7% | 9.5% |
| **With Disability** | 6.4% | 6.6% |
| **Health Insurance** | 93.3% | 91.3% |

# MORRIS COUNTY
## Population: 494,228



### Behavioral Risk Factors (%)
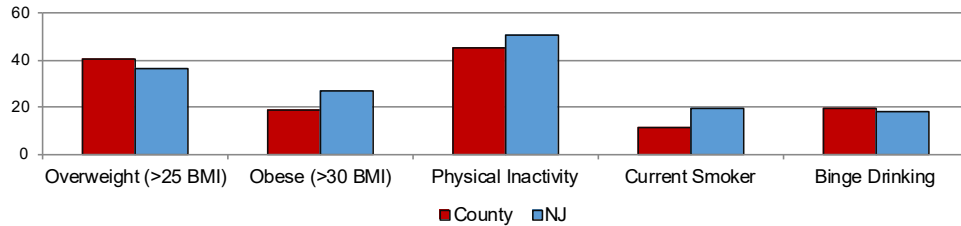


Categories: Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking — County, NJ

### Top-5 Cancer Incidence



Categories: Breast, Prostate, Lung, Colon, Uterus — County, NJ

### Top-5 Cancer Mortality



Categories: Lung, Breast, Prostate, Colon, Pancreas — County, NJ
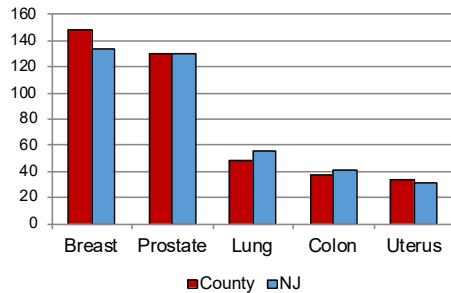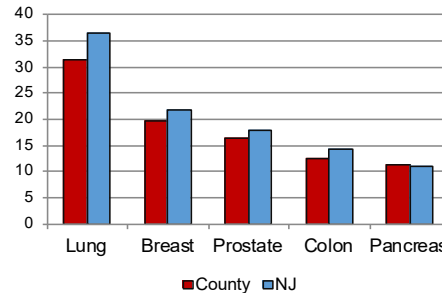
## Barriers to Care:

- Lack of transportation
- Lack of insurance options
- Lack of clinics/clinic hours
- Limited services available
- Lack of mental health providers
- Lack of providers who accept Medicaid
- Lack of primary care providers and local specialists
- Lack of follow-up care
- Inability to navigate the healthcare system

## Community Priorities:

- Access to mental health services
- Cancer
- Obesity/overweight
- Heart disease
- Substance abuse/misuse
- Diabetes
- Healthcare access
- Tobacco & vaping
- Stroke

### Cancer Screening Rates (%)
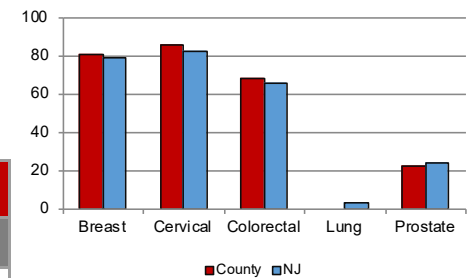


Categories: Breast, Cervical, Colorectal, Lung, Prostate — County, NJ

## Cancer Screening Rates (%) by Race/Ethnicity

|  | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
|  | Morris | NJ | Morris | NJ | Morris | NJ | Morris | NJ |
| **Breast** | 79.2 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 88.9 | 85.1 | N/A | 81.6 | N/A | 67.1 | 96.3 | 84 |
| **Colorectal** | 69.6 | 69.1 | N/A | 68.9 | N/A | 65.3 | 74.6 | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

|  | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
|  | Morris | NJ | Morris | NJ | Morris | NJ | Morris | NJ |
| **Overweight (>25 BMI)** | 39.2 | 36.7 | 39.5 | 35.4 | 42.7 | 32.1 | 49.4 | 39.1 |
| **Obese (>30 BMI)** | 21.8 | 25.6 | 23.7 | 37.7 | 2.3 | 9.3 | 14.7 | 31.3 |
| **Physical Inactivity** | 42.3 | 46.4 | 33.6 | 56.4 | 35.4 | 49.6 | 57.6 | 59.7 |
| **Current Smoker** | 13.1 | 16.5 | 11.2 | 18 | 4.9 | 7.7 | 13.9 | 12.4 |
| **Binge Drinking** | 21.4 | 21 | 10.6 | 12.3 | 10.5 | 8.7 | 17.2 | 16.7 |

## Demographic Profile

|  | Morris | NJ |
|---|---|---|
| **White-NH** | 70.8% | 54.9% |
| **Black-AA** | 3.8% | 15.0% |
| **Asian/PI** | 10.7% | 10.0% |
| **Hispanic** | 13.7% | 20.6% |
|  |  |  |
| **Over 65** | 17.1% | 16.1% |
| **In Poverty** | 4.7% | 9.5% |
| **With Disability** | 4.6% | 6.6% |
| **Health Insurance** | 94.8% | 91.3% |

# OCEAN COUNTY

## Population: 601,651

### Behavioral Risk Factors (%)



Categories: Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking — County (red), NJ (blue)

### Top-5 Cancer Incidence



Categories: Breast, Prostate, Lung, Colon, Melanoma — County, NJ

### Top-5 Cancer Mortality



Categories: Lung, Breast, Prostate, Colon, Pancreas — County, NJ
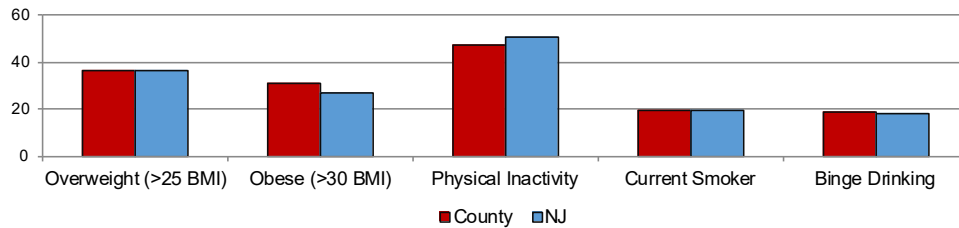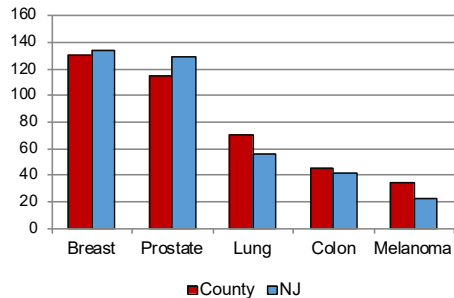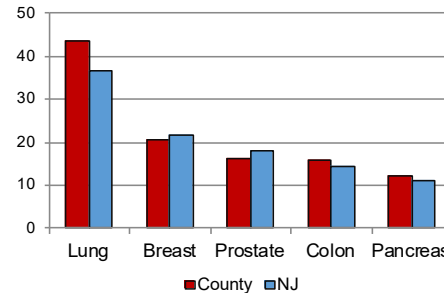
**Barriers to Care:**

- Insurance
- Long wait times/no availability
- Cost of care
- Lack of transportation
- Fear of healthcare system
- Busy lifestyle
- Lack of healthy food options
- Lack of mental health services
- Finding providers that treat cancer
- Lack of accessibility for disabled persons
- Inadequate childcare
- Language barriers

**Community Priorities:**

- Substance abuse
- Aging issues
- Obesity
- Cancer
- Mental Health
- Diabetes
- Lung Disease & Smoking
- Stress
- Linkage to care

### Cancer Screening Rates (%)
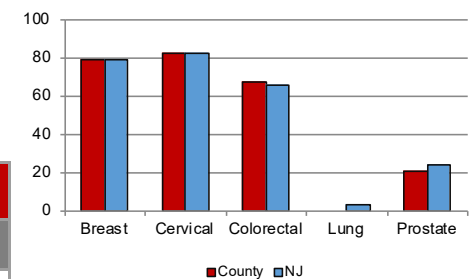


Categories: Breast, Cervical, Colorectal, Lung, Prostate — County, NJ

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Ocean | NJ | Ocean | NJ | Ocean | NJ | Ocean | NJ |
| **Breast** | 77.9 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 82.8 | 85.1 | N/A | 81.6 | N/A | 67.1 | N/A | 84 |
| **Colorectal** | 67.4 | 69.1 | N/A | 68.9 | N/A | 65.3 | N/A | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Ocean | NJ | Ocean | NJ | Ocean | NJ | Ocean | NJ |
| **Overweight (>25 BMI)** | 36.3 | 36.7 | 45.7 | 35.4 | N/A | 32.1 | 35.9 | 39.1 |
| **Obese (>30 BMI)** | 30.5 | 25.6 | 38.3 | 37.7 | N/A | 9.3 | 38.4 | 31.3 |
| **Physical Inactivity** | 45.5 | 46.4 | N/A | 56.4 | N/A | 49.6 | 60.7 | 59.7 |
| **Current Smoker** | 20.6 | 16.5 | 37.8 | 18 | N/A | 7.7 | 14.6 | 12.4 |
| **Binge Drinking** | 18.1 | 21 | 19.7 | 12.3 | N/A | 8.7 | 11.1 | 16.7 |

## Demographic Profile

| | Ocean | NJ |
|---|---|---|
| **White-NH** | 84.4% | 54.9% |
| **Black-AA** | 3.5% | 15.0% |
| **Asian/PI** | 1.9% | 10.0% |
| **Hispanic** | 9.5% | 20.6% |
| | | |
| **Over 65** | 22.5% | 16.1% |
| **In Poverty** | 9.7% | 9.5% |
| **With Disability** | 7.7% | 6.6% |
| **Health Insurance** | 92.3% | 91.3% |

# PASSAIC COUNTY

## Population: 503,310

**Behavioral Risk Factors (%)**
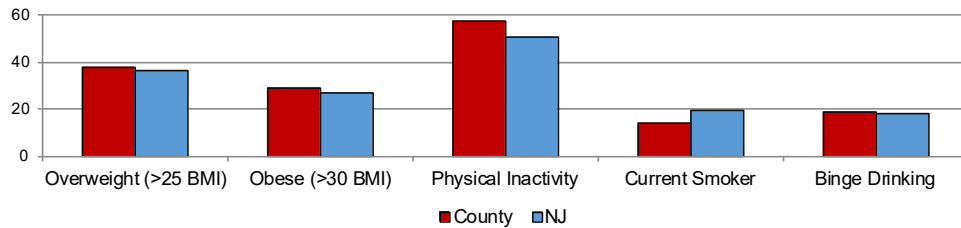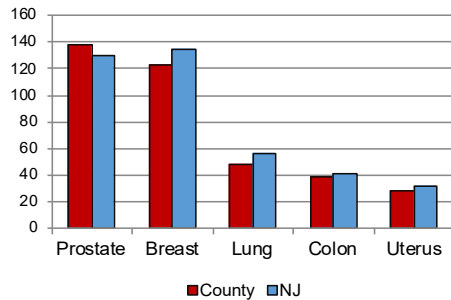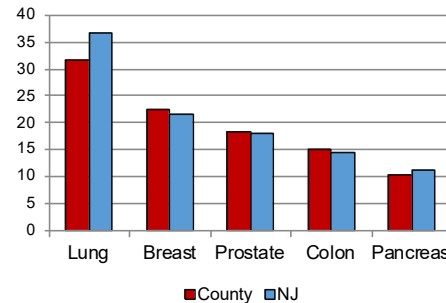


Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking — County, NJ

**Top-5 Cancer Incidence**



Prostate, Breast, Lung, Colon, Uterus — County, NJ

**Top-5 Cancer Mortality**



Lung, Breast, Prostate, Colon, Pancreas — County, NJ

**Barriers to Care:**

- Insurance
- Long wait times
- Cost of care
- Scheduling appointments
- Providers not accepting new patients
- Transportation
- Fear of healthcare system
- Lack of disability access
- Lack of childcare options
- Language barriers

**Community Priorities:**

- Obesity
- Diabetes
- Substance abuse
- Mental Health
- Cancer
- Heart disease
- Stroke
- Asthma

**Cancer Screening Rates (%)**
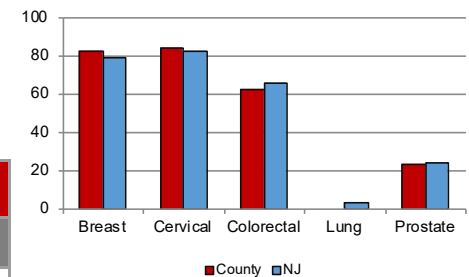


Breast, Cervical, Colorectal, Lung, Prostate — County, NJ

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | **Passaic** | **NJ** | **Passaic** | **NJ** | **Passaic** | **NJ** | **Passaic** | **NJ** |
| **Breast** | 75.4 | 78.3 | 86.3 | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 85.3 | 85.1 | 81.1 | 81.6 | N/A | 67.1 | 88.8 | 84 |
| **Colorectal** | 65.4 | 69.1 | 53.6 | 68.9 | N/A | 65.3 | 59.1 | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | **Passaic** | **NJ** | **Passaic** | **NJ** | **Passaic** | **NJ** | **Passaic** | **NJ** |
| **Overweight (>25 BMI)** | 39.1 | 36.7 | 30 | 35.4 | N/A | 32.1 | 40.8 | 39.1 |
| **Obese (>30 BMI)** | 28.9 | 25.6 | 38.1 | 37.7 | 7.6 | 9.3 | 30.2 | 31.3 |
| **Physical Inactivity** | 47 | 46.4 | 52 | 56.4 | 49.8 | 49.6 | 64.5 | 59.7 |
| **Current Smoker** | 17.1 | 16.5 | 22.6 | 18 | 3.2 | 7.7 | 10.9 | 12.4 |
| **Binge Drinking** | 20.2 | 21 | 11.7 | 12.3 | 3.4 | 8.7 | 20.2 | 16.7 |

## Demographic Profile

| | Passaic | NJ |
|---|---|---|
| **White-NH** | 40.8% | 54.9% |
| **Black-AA** | 15.0% | 15.0% |
| **Asian/PI** | 5.8% | 10.0% |
| **Hispanic** | 42.3% | 20.6% |
| | | |
| **Over 65** | 14.5% | 16.1% |
| **In Poverty** | 13.6% | 9.5% |
| **With Disability** | 5.4% | 6.6% |
| **Health Insurance** | 86.5% | 91.3% |

# SALEM COUNTY
## Population: 62,607

### Behavioral Risk Factors (%)



Categories: Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking
Legend: ■ County ■ NJ

### Top-5 Cancer Incidence



Categories: Prostate, Breast, Lung, Colon, Melanoma
Legend: ■ County ■ NJ

### Top-5 Cancer Mortality



Categories: Lung, Prostate, Breast, Colon, Pancreas
Legend: ■ County ■ NJ
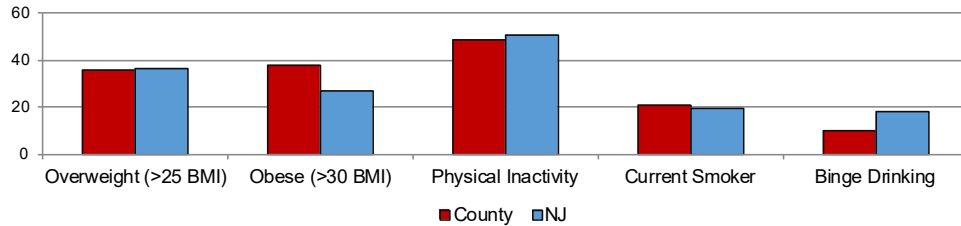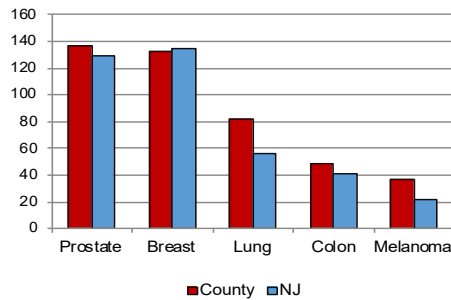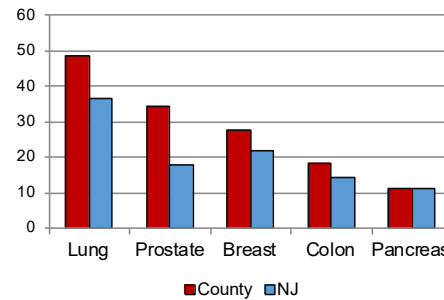
### Barriers to Care:

- High level of poverty
- Lack of health insurance
- Cost of healthy food
- Inability to pay for healthcare
- Lack of mental heath services
- Lack of healthcare providers

### Environmental Health

- Compared to neighboring counties, Salem County has a notably higher amount of recognized carcinogens and toxic chemicals released into the air.
- Salem County is home to three nuclear power stations.

### Community Priorities:
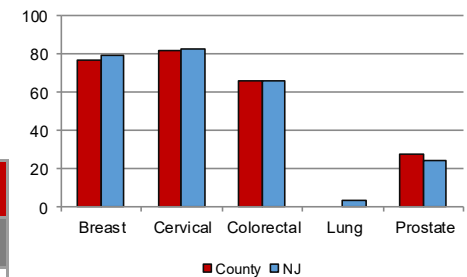
- Obesity
- Substance abuse
- Cancer
- Mental & behavioral health
- Access to clinical care
- Transportation
- Heart disease

### Cancer Screening Rates (%)



Categories: Breast, Cervical, Colorectal, Lung, Prostate
Legend: ■ County ■ NJ

### Cancer Screening Rates (%) by Race/Ethnicity

|  | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
|  | Salem | NJ | Salem | NJ | Salem | NJ | Salem | NJ |
| **Breast** | 76.2 | 78.3 | 86.3 | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 80.5 | 85.1 | 91.5 | 81.6 | N/A | 67.1 | N/A | 84 |
| **Colorectal** | 61.5 | 69.1 | 74.6 | 68.9 | N/A | 65.3 | N/A | 59.9 |

### Behavioral Risk Factors (%) by Race/Ethnicity

|  | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
|  | Salem | NJ | Salem | NJ | Salem | NJ | Salem | NJ |
| **Overweight (>25 BMI)** | 38.3 | 36.7 | 24.6 | 35.4 | N/A | 32.1 | 37.2 | 39.1 |
| **Obese (>30 BMI)** | 34.9 | 25.6 | 48.3 | 37.7 | N/A | 9.3 | 38.2 | 31.3 |
| **Physical Inactivity** | 48 | 46.4 | 52.9 | 56.4 | N/A | 49.6 | 62.3 | 59.7 |
| **Current Smoker** | 23.2 | 16.5 | 18.2 | 18 | N/A | 7.7 | 17.9 | 12.4 |
| **Binge Drinking** | 22.2 | 21 | 15.2 | 12.3 | N/A | 8.7 | 18 | 16.7 |

### Demographic Profile

|  | Salem | NJ |
|---|---|---|
| **White-NH** | 73.9% | 54.9% |
| **Black-AA** | 14.7% | 15.0% |
| **Asian/PI** | 1.1% | 10.0% |
| **Hispanic** | 9.5% | 20.6% |
|  |  |  |
| **Over 65** | 18.6% | 16.1% |
| **In Poverty** | 11.2% | 9.5% |
| **With Disability** | 10.7% | 6.6% |
| **Health Insurance** | 92.9% | 91.3% |

# SOMERSET COUNTY

### Population: 331,164

**Behavioral Risk Factors (%)**



Chart legend: County, NJ — Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking

**Top-5 Cancer Incidence**



Chart legend: County, NJ — Breast, Prostate, Lung, Colon, Uterus

**Top-5 Cancer Mortality**



Chart legend: County, NJ — Lung, Breast, Prostate, Colon, Pancreas
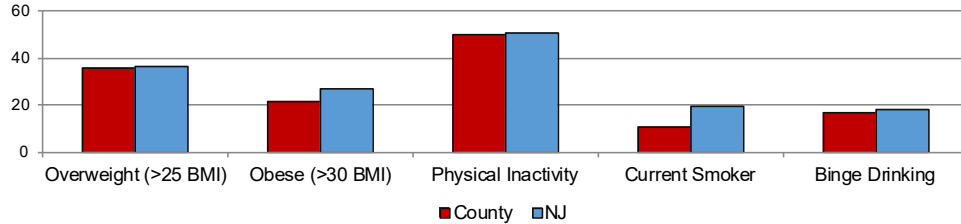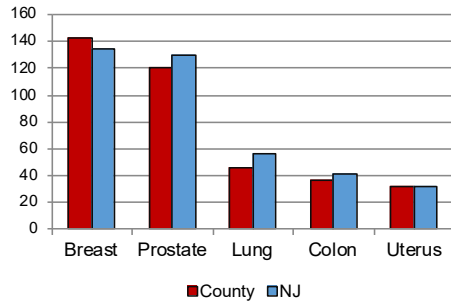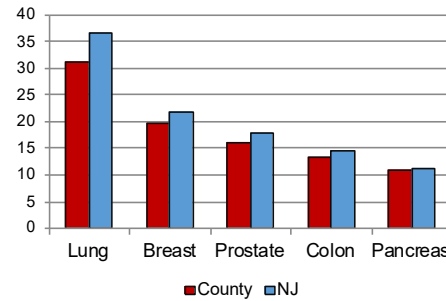
## Barriers to Care:

- Health insurance
- Cost of healthcare
- Scheduling appointments
- Long wait times
- Doctors not taking new patients

## Community Priorities:

- Obesity
- Mental health
- Substance Use/Abuse
- Aging
- High-stress lifestyles

## Cancer Trends:

- Breast cancer incidence increased 17.8% from 2008-2015
- Pap smear screening rate declined from 77.2% to 73.8% from 2014-2016
- Colorectal cancer screening declined from 70.7% to 66.7% from 2014-2016

**Cancer Screening Rates (%)**
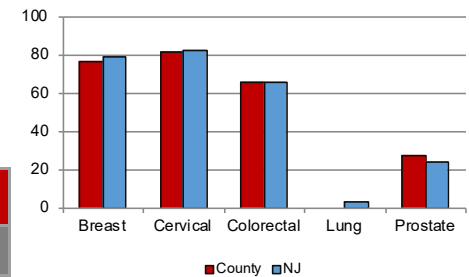


Chart legend: County, NJ — Breast, Cervical, Colorectal, Lung, Prostate

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | Somerset | NJ | Somerset | NJ | Somerset | NJ | Somerset | NJ |
| **Breast** | 84.5 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 87.9 | 85.1 | N/A | 81.6 | N/A | 67.1 | 88.8 | 84 |
| **Colorectal** | 72.7 | 69.1 | N/A | 68.9 | N/A | 65.3 | N/A | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | Somerset | NJ | Somerset | NJ | Somerset | NJ | Somerset | NJ |
| **Overweight (>25 BMI)** | 37.2 | 36.7 | 40.7 | 35.4 | 29.6 | 32.1 | 36.8 | 39.1 |
| **Obese (>30 BMI)** | 22.7 | 25.6 | 30 | 37.7 | 5.4 | 9.3 | 28.4 | 31.3 |
| **Physical Inactivity** | 47.9 | 46.4 | 64.1 | 56.4 | 46.6 | 49.6 | 60.3 | 59.7 |
| **Current Smoker** | 11.8 | 16.5 | 9.7 | 18 | 5.8 | 7.7 | 14.2 | 12.4 |
| **Binge Drinking** | 17.5 | 21 | 11.2 | 12.3 | 10 | 8.7 | 18.4 | 16.7 |

## Demographic Profile

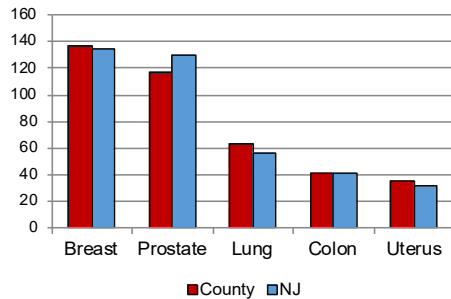| | Somerset | NJ |
| --- | --- | --- |
| **White-NH** | 55.5% | 54.9% |
| **Black-AA** | 10.4% | 15.0% |
| **Asian/PI** | 18.6% | 10.0% |
| **Hispanic** | 15.0% | 20.6% |
| | | |
| **Over 65** | 15.6% | 16.1% |
| **In Poverty** | 4.9% | 9.5% |
| **With Disability** | 4.6% | 6.6% |
| **Health Insurance** | 94.6% | 91.3% |

# SUSSEX COUNTY
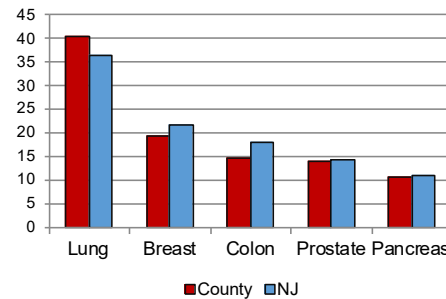
## Population: 140,799

### Behavioral Risk Factors (%)
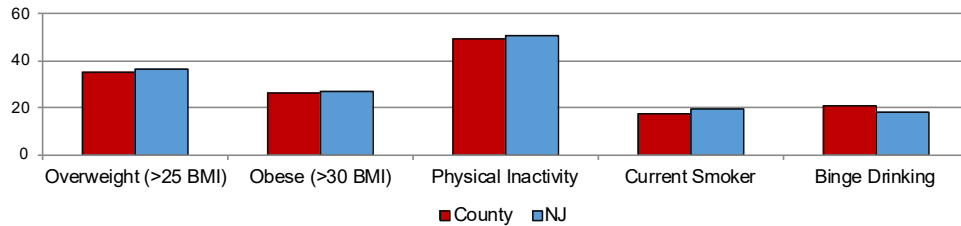


### Top-5 Cancer Incidence



### Top-5 Cancer Mortality



**Barriers to Care:**

- Healthcare costs
- Lack of transportation
- Provider availability
- Long wait times
- Lack of childcare
- Language barriers

**Cancer Trends:**

- Sussex County saw an overall 19.4% decrease in cancer rates since 2009.
- Saw increased incidence rates of oral cancers, non-Hodgkin lymphoma, and liver cancers since 2009.

**Community Priorities:**

- Access to health education
- Cancer
- Diabetes
- Obesity
- Heart disease
- Stroke
- Mental health
- Substance abuse/misuse

### Cancer Screening Rates (%)
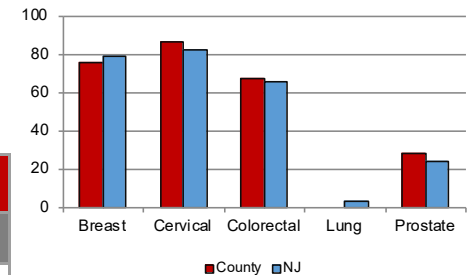


## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Sussex | NJ | Sussex | NJ | Sussex | NJ | Sussex | NJ |
| **Breast** | 75 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 86 | 85.1 | N/A | 81.6 | N/A | 67.1 | N/A | 84 |
| **Colorectal** | 67.1 | 69.1 | N/A | 68.9 | N/A | 65.3 | N/A | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Sussex | NJ | Sussex | NJ | Sussex | NJ | Sussex | NJ |
| **Overweight (>25 BMI)** | 35.5 | 36.7 | 39.6 | 35.4 | N/A | 32.1 | 34.9 | 39.1 |
| **Obese (>30 BMI)** | 24.9 | 25.6 | 26.7 | 37.7 | N/A | 9.3 | 32.6 | 31.3 |
| **Physical Inactivity** | 47.5 | 46.4 | N/A | 56.4 | N/A | 49.6 | 68.3 | 59.7 |
| **Current Smoker** | 18.4 | 16.5 | 3.3 | 18 | N/A | 7.7 | 13.3 | 12.4 |
| **Binge Drinking** | 22.5 | 21 | 9.6 | 12.3 | N/A | 8.7 | 17.2 | 16.7 |

### Demographic Profile

| | Sussex | NJ |
|---|---|---|
| **White-NH** | 85.5% | 54.9% |
| **Black-AA** | 2.5% | 15.0% |
| **Asian/PI** | 2.0% | 10.0% |
| **Hispanic** | 8.6% | 20.6% |
| | | |
| **Over 65** | 17.3% | 16.1% |
| **In Poverty** | 5.2% | 9.5% |
| **With Disability** | 7.5% | 6.6% |
| **Health Insurance** | 94.3% | 91.3% |

# UNION COUNTY
## Population: 558,067

**Behavioral Risk Factors (%)**



Legend: County (red), NJ (blue)

Categories: Overweight (>25 BMI), Obese (>30 BMI), Physical Inactivity, Current Smoker, Binge Drinking

**Top-5 Cancer Incidence**



Categories: Breast, Prostate, Lung, Colon, Uterus
Legend: County, NJ

**Top-5 Cancer Mortality**



Categories: Lung, Breast, Prostate, Colon, Pancreas
Legend: County, NJ
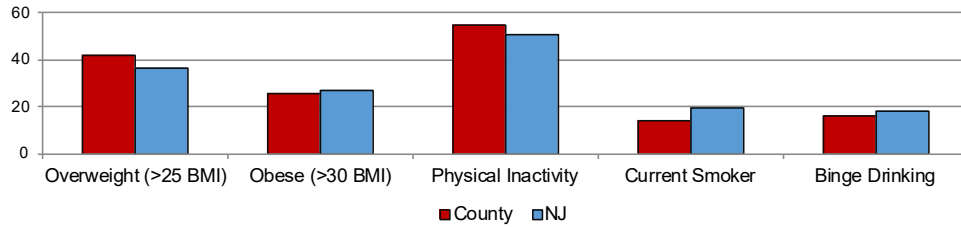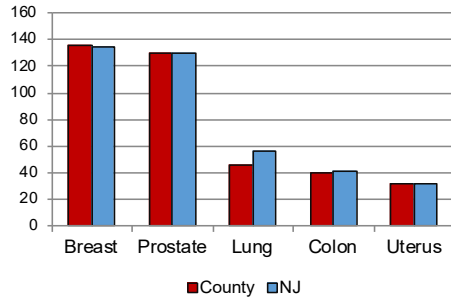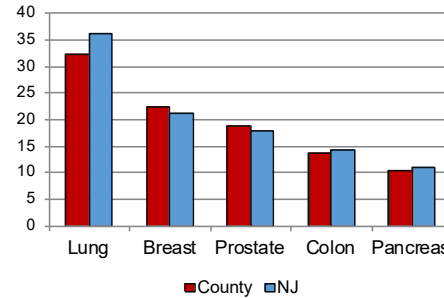
## Barriers to Care:

- Language barriers
- Lack of health insurance
- High cervical cancer rates
- High prostate cancer rates
- High non-Hodgkin lymphoma

## Community Priorities:

- Affordable housing
- Employment opportunities
- Access to insurance
- Mental health
- Substance abuse

## Cancer Trends:

- Most common female cancer sites: breast, lung & bronchus, colon & rectum.
- Most common male cancer sites: prostate, lung & bronchus, colon & rectum.
- Union County has low rates of colorectal cancer screening.

**Cancer Screening Rates (%)**
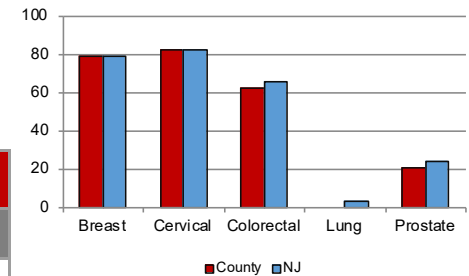


Categories: Breast, Cervical, Colorectal, Lung, Prostate
Legend: County, NJ

## Cancer Screening Rates (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Union | NJ | Union | NJ | Union | NJ | Union | NJ |
| **Breast** | 82.9 | 78.3 | 75.8 | 80.2 | N/A | 76.1 | 79.7 | 87.9 |
| **Cervical** | 79 | 85.1 | 89.5 | 81.6 | N/A | 67.1 | 83.4 | 84 |
| **Colorectal** | 67.3 | 69.1 | 60 | 68.9 | N/A | 65.3 | 52.3 | 59.9 |

## Behavioral Risk Factors (%) by Race/Ethnicity

| | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
| | Union | NJ | Union | NJ | Union | NJ | Union | NJ |
| **Overweight (>25 BMI)** | 40.5 | 36.7 | 39.7 | 35.4 | 39.9 | 32.1 | 45 | 39.1 |
| **Obese (>30 BMI)** | 19.3 | 25.6 | 38 | 37.7 | 14.5 | 9.3 | 28.9 | 31.3 |
| **Physical Inactivity** | 46.1 | 46.4 | 50.9 | 56.4 | 56.1 | 49.6 | 64.4 | 59.7 |
| **Current Smoker** | 14.2 | 16.5 | 18.1 | 18 | 5.6 | 7.7 | 11.3 | 12.4 |
| **Binge Drinking** | 22.1 | 21 | 7.8 | 12.3 | 11.4 | 8.7 | 16.4 | 16.7 |

## Demographic Profile

| | Union | NJ |
|---|---|---|
| **White-NH** | 39.8% | 54.9% |
| **Black-AA** | 23.7% | 15.0% |
| **Asian/PI** | 5.7% | 10.0% |
| **Hispanic** | 32.3% | 20.6% |
| | | |
| **Over 65** | 14.4% | 16.1% |
| **In Poverty** | 7.8% | 9.5% |
| **With Disability** | 5.6% | 6.6% |
| **Health Insurance** | 88.8% | 91.3% |

# WARREN COUNTY

## Population: 105,779



**Behavioral Risk Factors (%)**
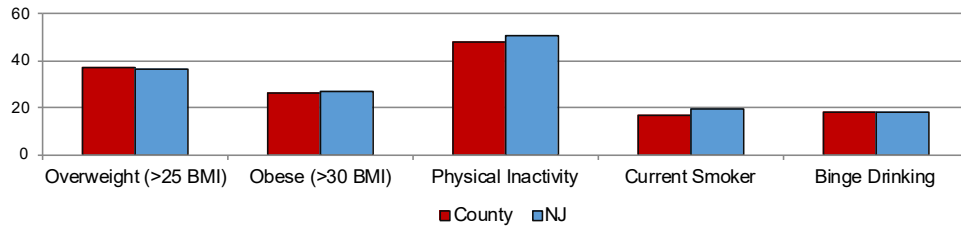
Overweight (>25 BMI) · Obese (>30 BMI) · Physical Inactivity · Current Smoker · Binge Drinking — ■ County ■ NJ
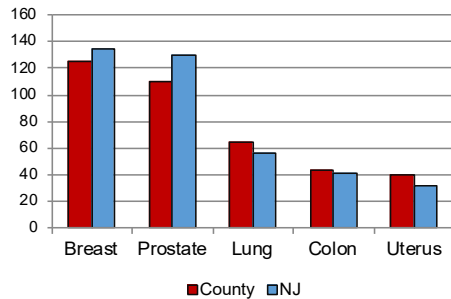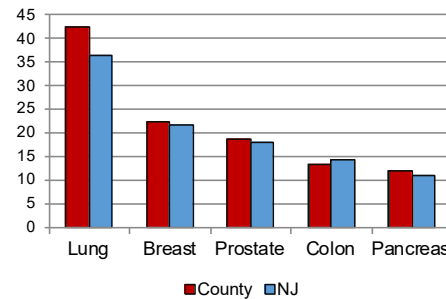
**Barriers to Care:**

- Lack of transportation
- Service costs
- High poverty rates
- Lack of mental health services
- Lack of health insurance
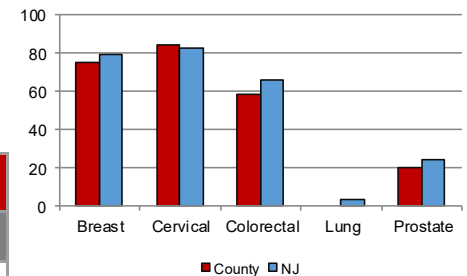- Low breast and colorectal cancer

**Poverty Figures:**

- 42% of residents are asset-limited, income constrained or unemployed.
- 50% of Hispanics in Warren County are covered by Medicare, Medicaid or do not have health insurance.



**Top-5 Cancer Incidence**

Breast · Prostate · Lung · Colon · Uterus — ■ County ■ NJ



**Top-5 Cancer Mortality**

Lung · Breast · Prostate · Colon · Pancreas — ■ County ■ NJ

**Community Priorities:**

- Overweight/obesity
- Diabetes
- Mental health
- Substance abuse
- Preventative care



**Cancer Screening Rates (%)**

Breast · Cervical · Colorectal · Lung · Prostate — ■ County ■ NJ

### Cancer Screening Rates (%) by Race/Ethnicity

|  | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
|  | Warren | NJ | Warren | NJ | Warren | NJ | Warren | NJ |
| **Breast** | 74.2 | 78.3 | N/A | 80.2 | N/A | 76.1 | N/A | 87.9 |
| **Cervical** | 85.4 | 85.1 | N/A | 81.6 | N/A | 67.1 | N/A | 84 |
| **Colorectal** | 60.5 | 69.1 | N/A | 68.9 | N/A | 65.3 | N/A | 59.9 |

### Behavioral Risk Factors (%) by Race/Ethnicity

|  | White-NH | | Black-AA | | Asian/PI | | Hispanic | |
|---|---|---|---|---|---|---|---|---|
|  | Warren | NJ | Warren | NJ | Warren | NJ | Warren | NJ |
| **Overweight (>25 BMI)** | 37.7 | 36.7 | 26 | 35.4 | N/A | 32.1 | 35.3 | 39.1 |
| **Obese (>30 BMI)** | 26 | 25.6 | 45 | 37.7 | N/A | 9.3 | 26.3 | 31.3 |
| **Physical Inactivity** | 49.4 | 46.4 | N/A | 56.4 | N/A | 49.6 | 60.4 | 59.7 |
| **Current Smoker** | 17.9 | 16.5 | 13.1 | 18 | N/A | 7.7 | 13.1 | 12.4 |
| **Binge Drinking** | 21.3 | 21 | 12.2 | 12.3 | N/A | 8.7 | 11.2 | 16.7 |

### Demographic Profile

|  | Warren | NJ |
|---|---|---|
| **White-NH** | 81.1% | 54.9% |
| **Black-AA** | 5.4% | 15.0% |
| **Asian/PI** | 3.0% | 10.0% |
| **Hispanic** | 9.7% | 20.6% |
|  |  |  |
| **Over 65** | 18.2% | 16.1% |
| **In Poverty** | 6.7% | 9.5% |
| **With Disability** | 7.9% | 6.6% |
| **Health Insurance** | 93.0% | 91.3% |

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