



# Buncombe County

## The Health of Our Community

State of the County Report 2005

# 2000 Priorities



Access to Health Care



Access to Dental Care



Access to Mental Health



Eliminating Disparities in Health Care

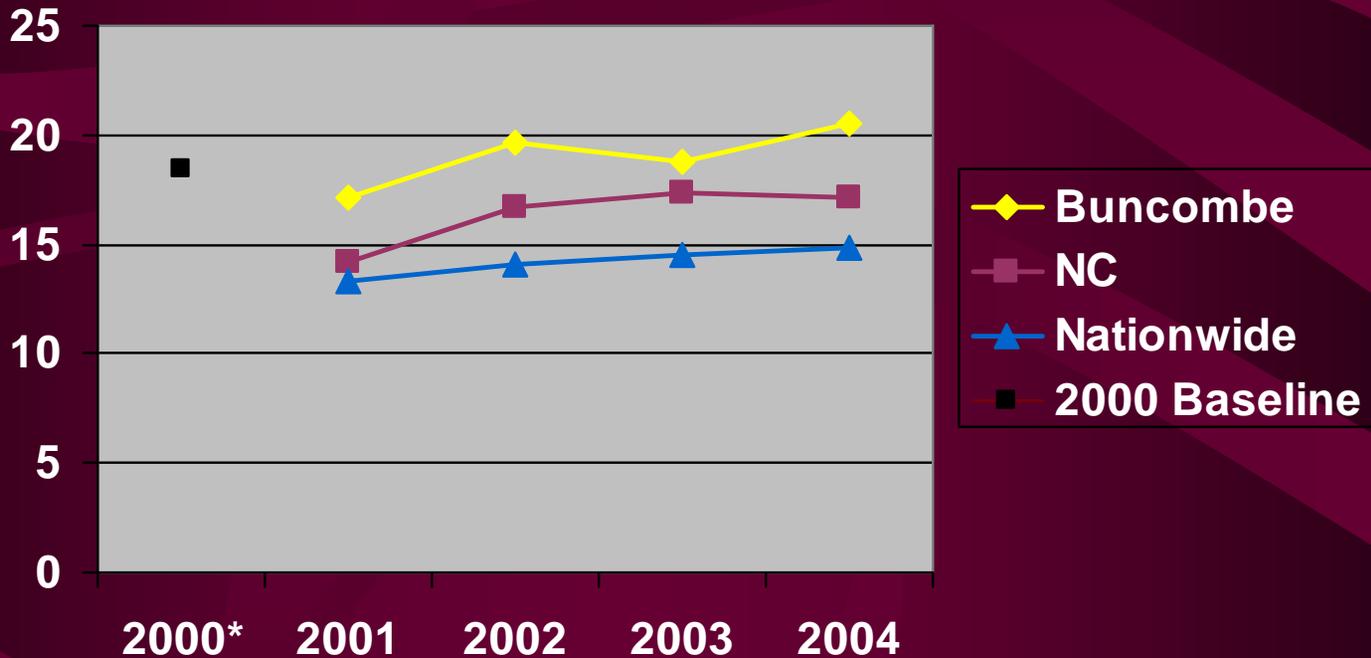


Medication Assistance



# Access to Health Care

Percentage of Adults Reporting  
No Health Care Coverage



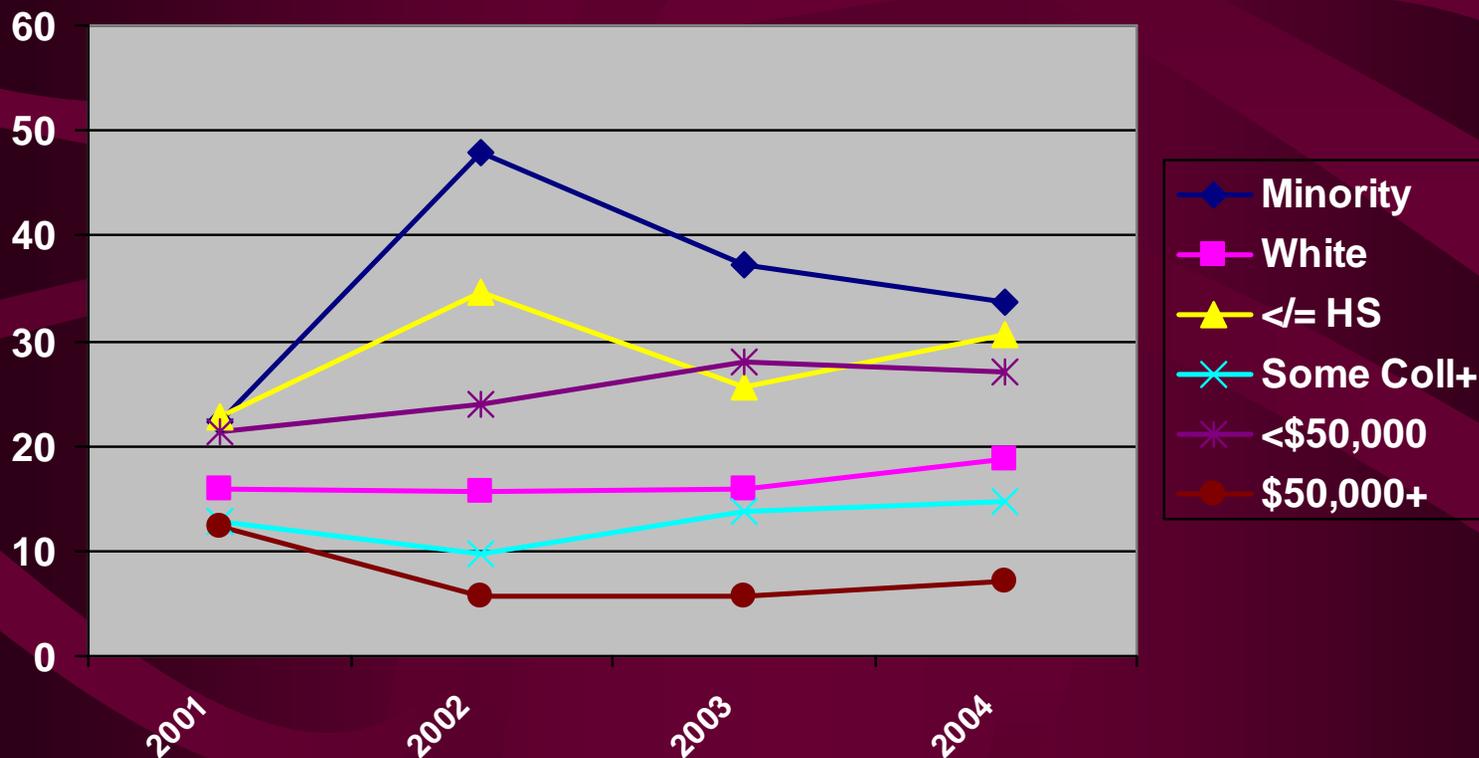
Source: NC BRFSS (Behavioral Risk Factor Surveillance System)

\* 2000 PRC Survey



# Access to Health Care

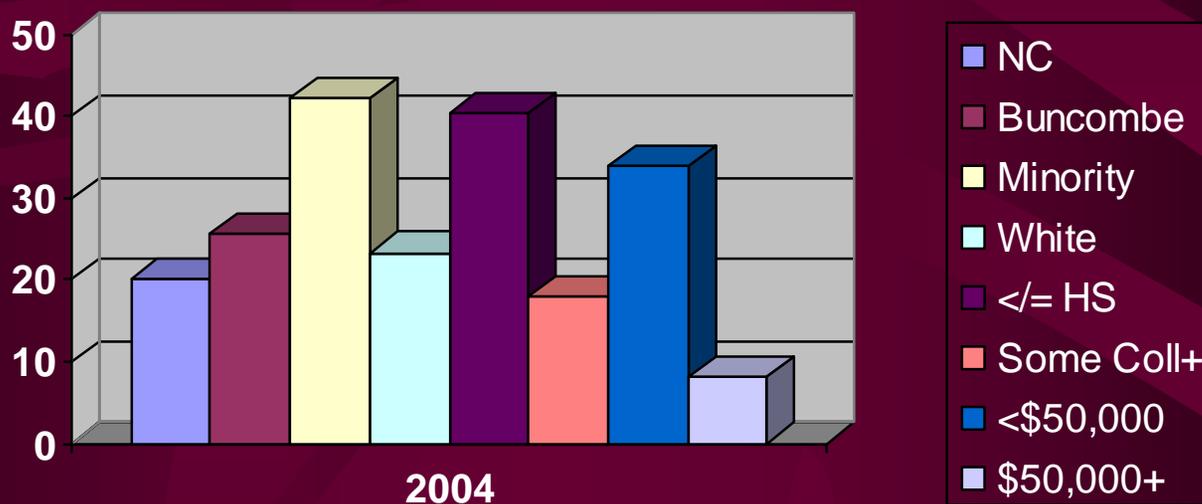
## Adults Reporting No Health Care Coverage in Buncombe County





# Access to Health Care

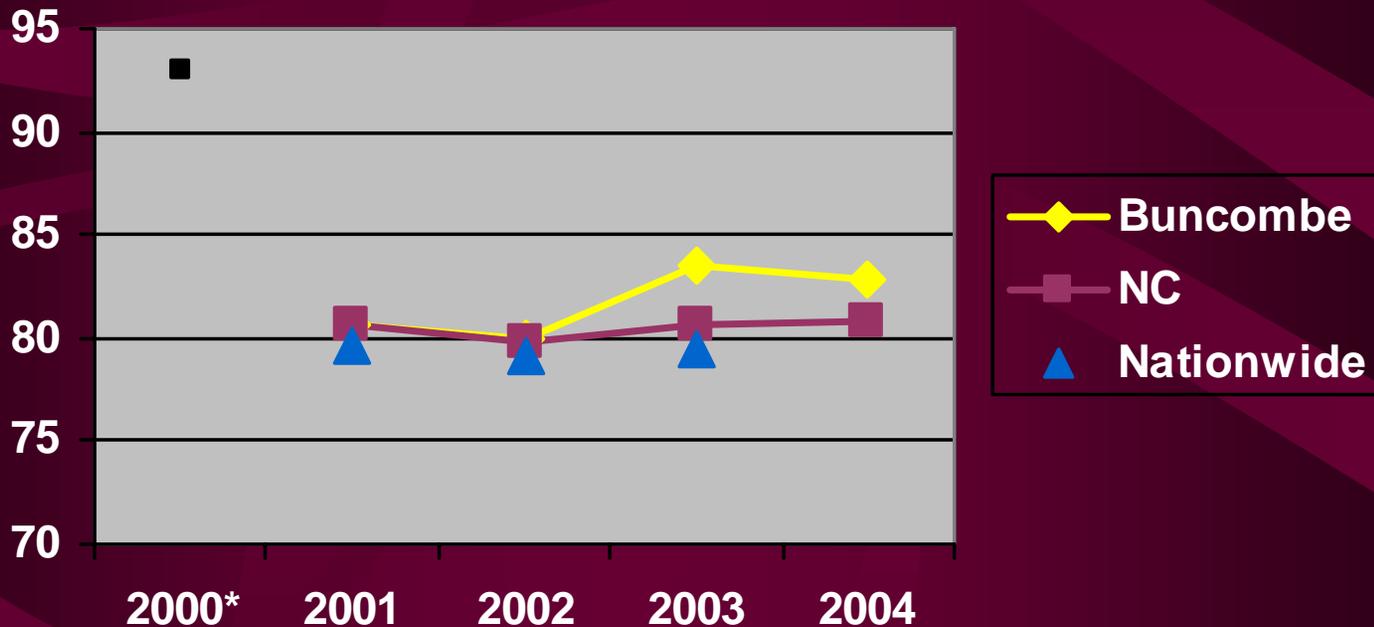
## Adults Under 65 With No Health Insurance Coverage





# Access to Health Care

Percentage of Adults Ages 18 - 64 Reporting  
A Primary Care Home



Source: Nationwide and NC BRFSS 2000\* PRC Survey

# Access to Health Care

## Community Strategies

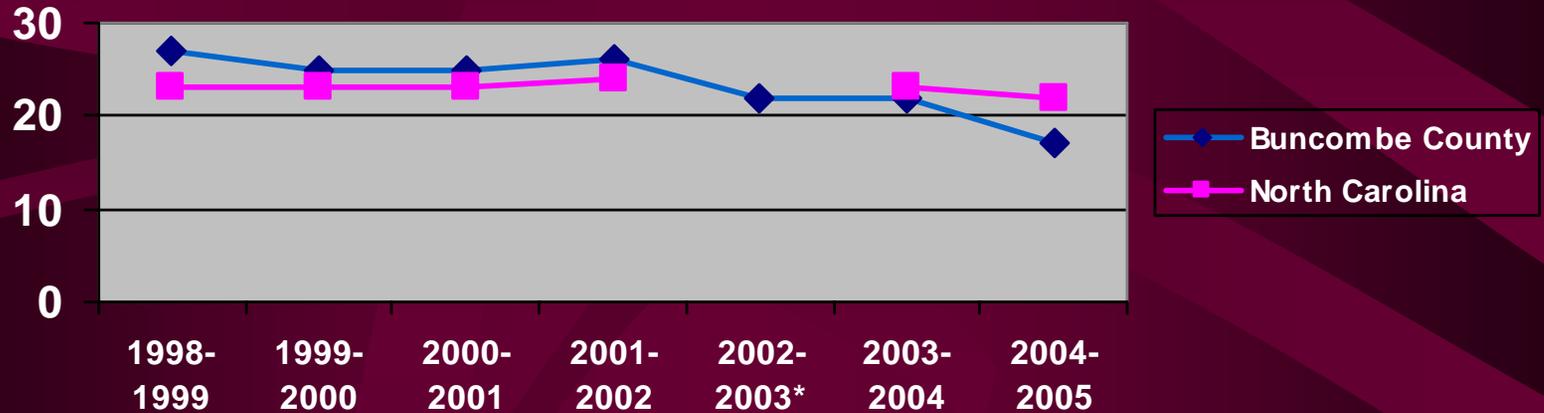
- Community Clinics Coalition
- Collaboration with BCMS Project Access for specialty services for uninsured, safety-net individuals
- Community initiatives for Medicare Part D drug benefit program





# Access to Dental Care

Percentage of Buncombe Kindergarteners With Untreated Dental Disease

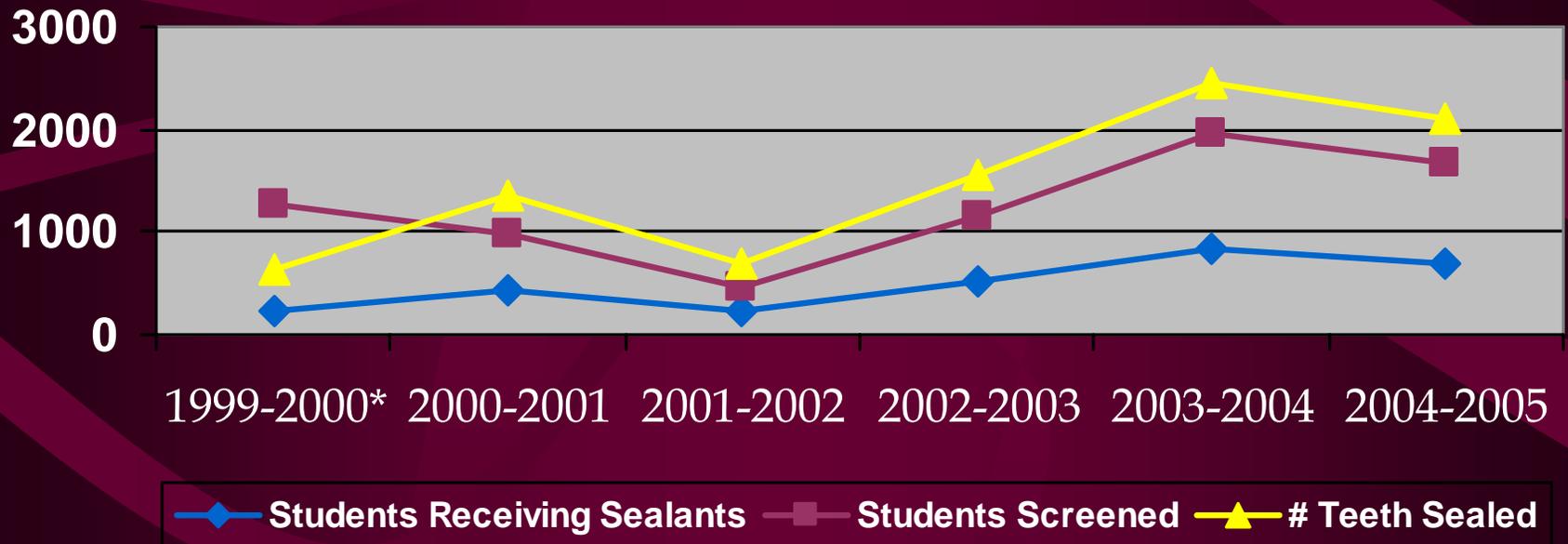


Source: NC DHHS Oral Health Section and BCHC Dental Outreach Program



# Access to Dental Care

## Children's Dental Sealant Program of Buncombe County

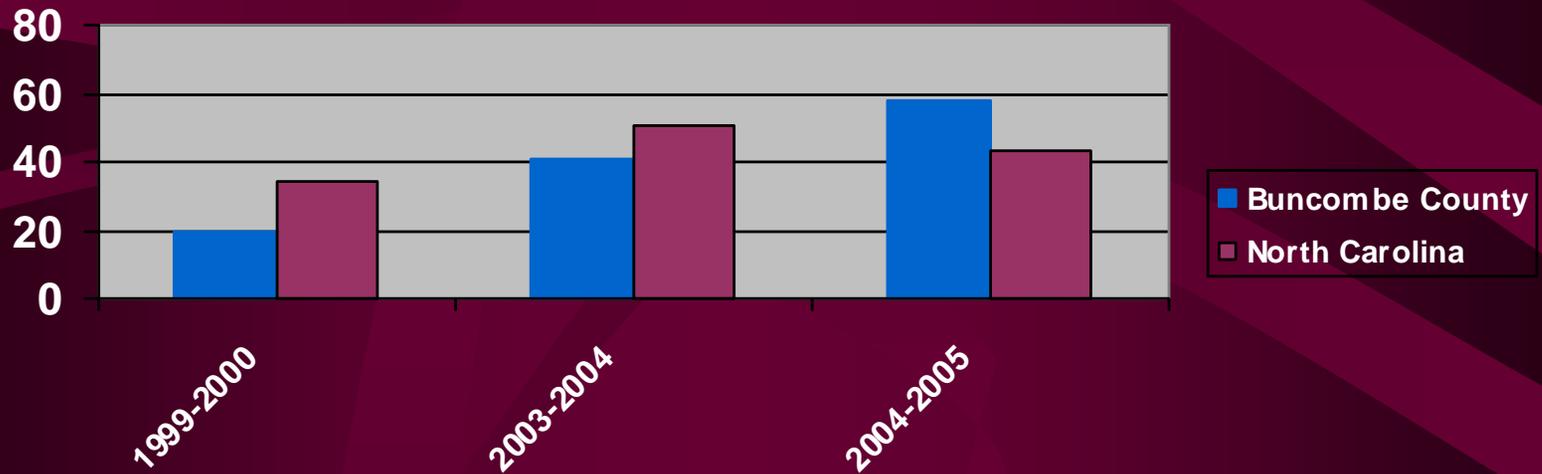


Source: Dental Sealant Program of Buncombe County



# Access to Dental Care

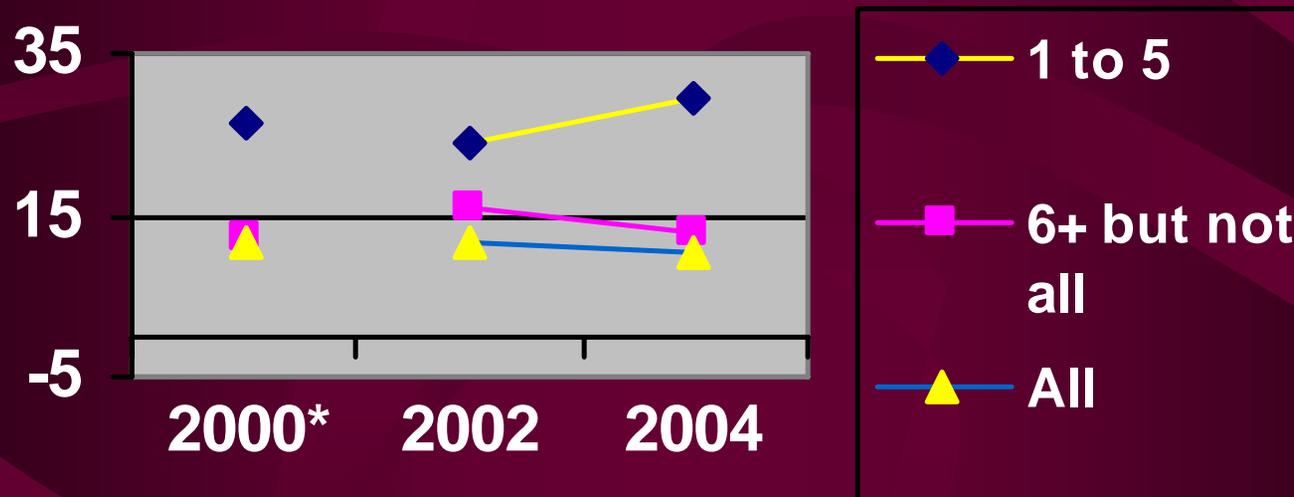
## Percentage of Fifth Graders With Dental Sealants





# Access to Dental Care

Percentage of Buncombe Adults Who Have Lost Permanent Teeth Due to Decay or Gum Loss

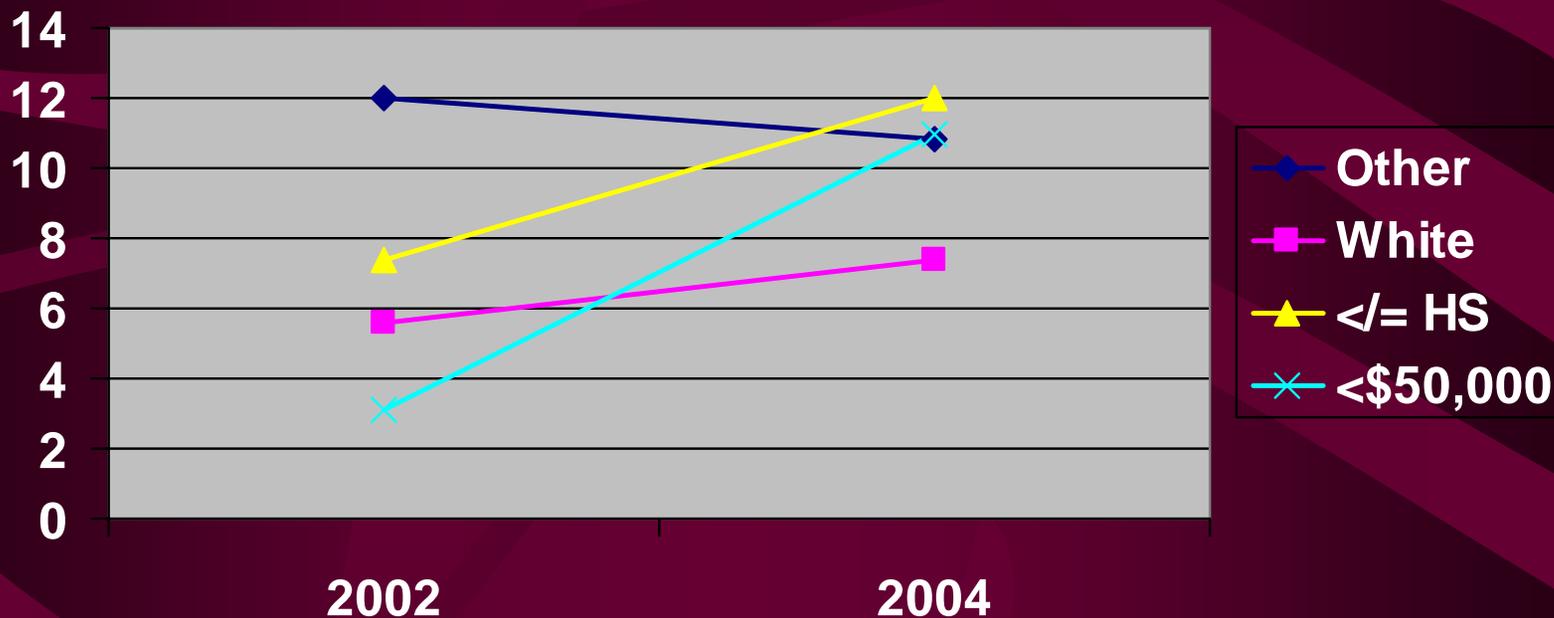


NC BRFSS; 2000 PRC Survey



# Disparities in Dental Access

Percentage of Buncombe Adults Reporting 2 to 5 Years Since Visiting a Dentist or Dental Clinic for Any Reason





# Disparities in Dental Access

Percentage of Buncombe Adults Reporting 5 or More Years Since Visiting or Never Visiting a Dentist or Dental Clinic for Any Reason





# Access to Dental Care

## Community Strategies

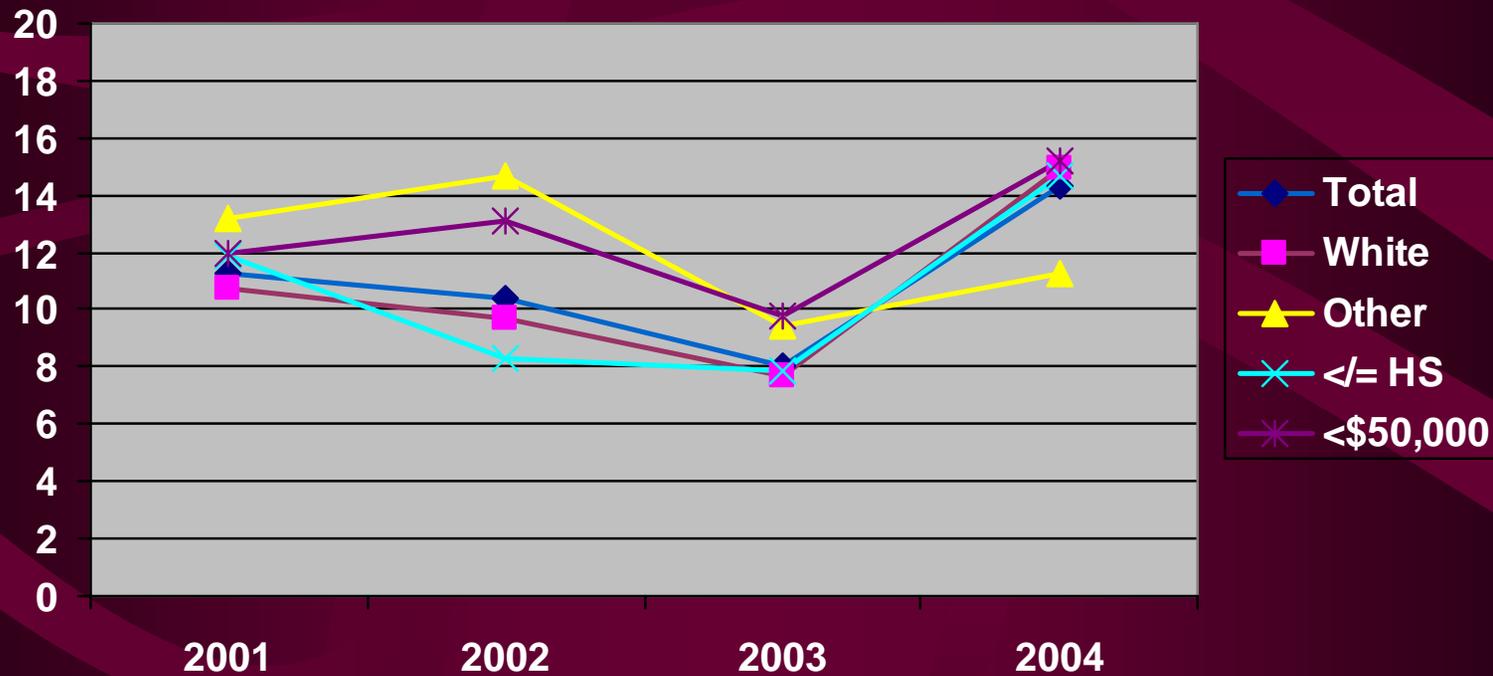
- BCHC Open Wide Program
- Children's Dental Sealant Program
- HealthPartners Dental Taskforce
- MAHEC Dental Residency Program Approval
- Senior Health Task Force focus on strategies for long-term care facilities (LCTF's)





# Access to Mental Health

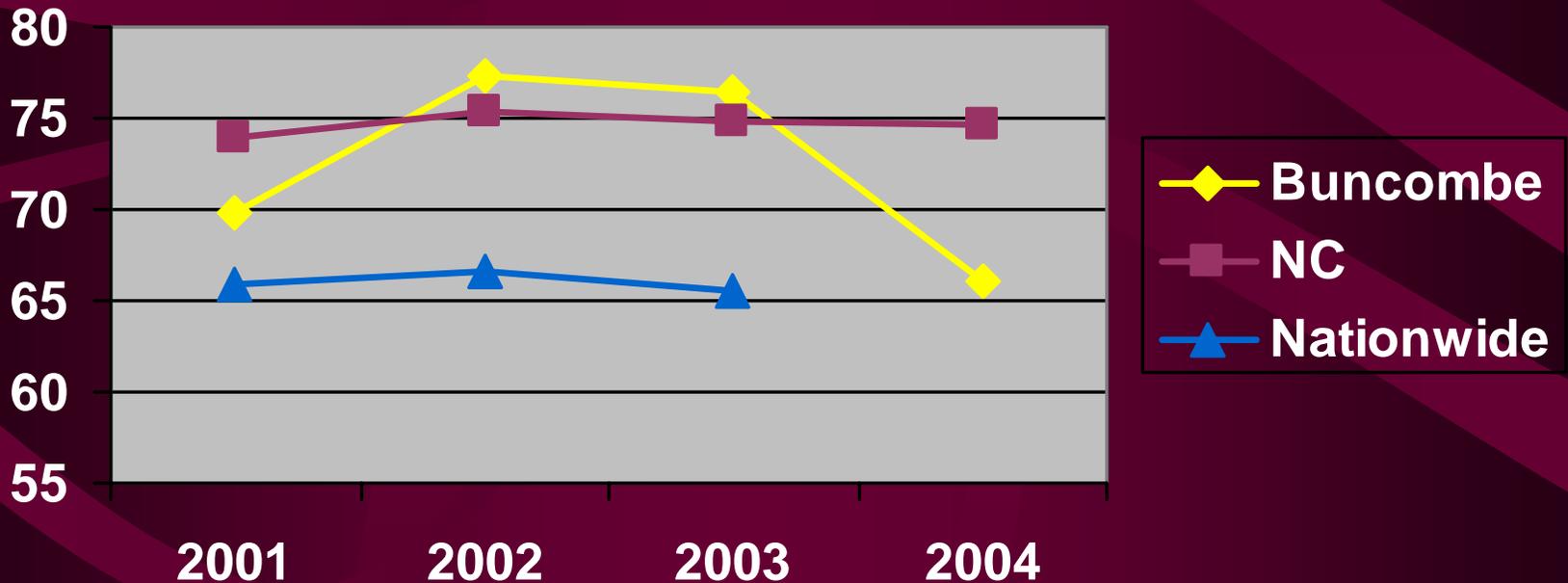
Percentage of Buncombe Adults 18-64 Who Report Their Mental Health Was Not Good 8 or More Days in the Past Month





# Access to Mental Health

Percentage of Adults 18-64 Reporting No Days of Poor Mental Health in the Past Month



Source: Nationwide and NC BRFSS



# Access to Mental Health

## Community Strategies

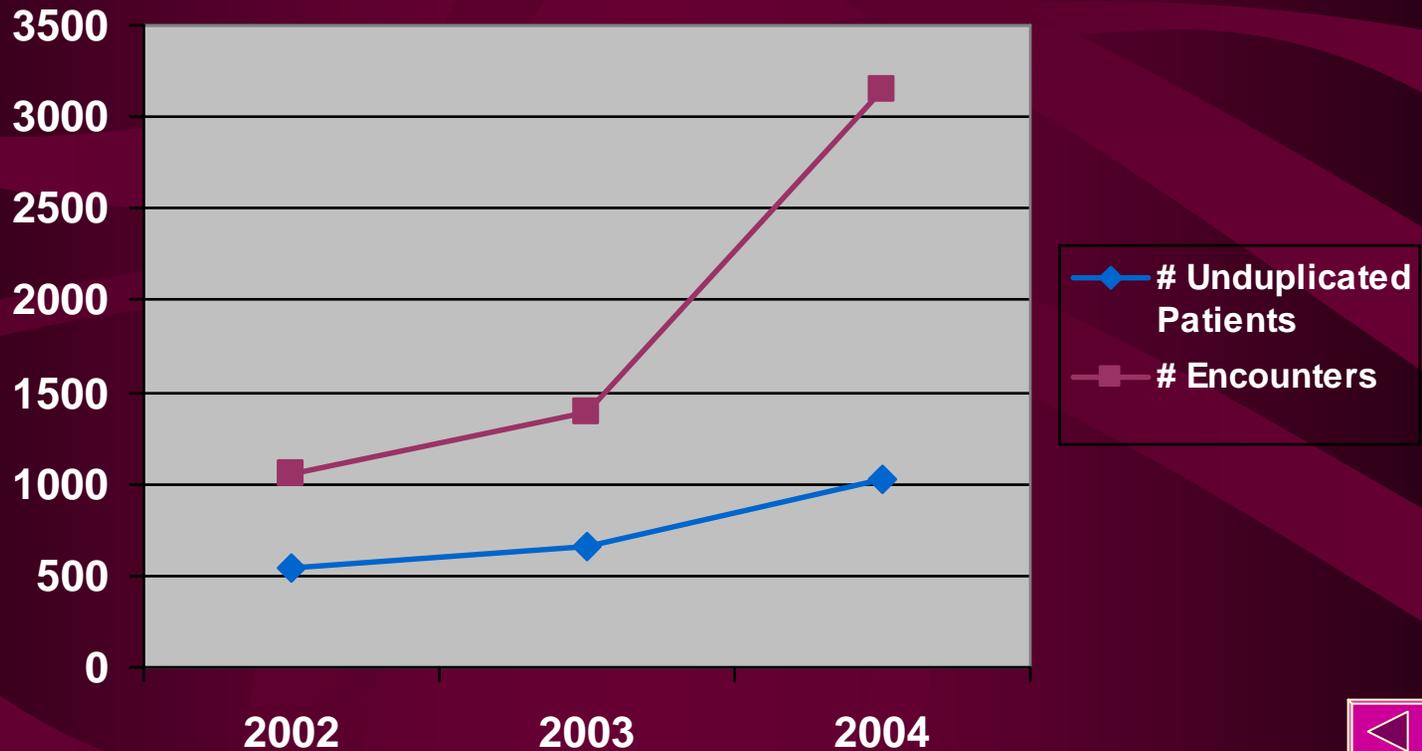
- CURES program
- Regional pediatric integrated care project





# Access to Mental Health

## CURES Program Services by Calendar Year



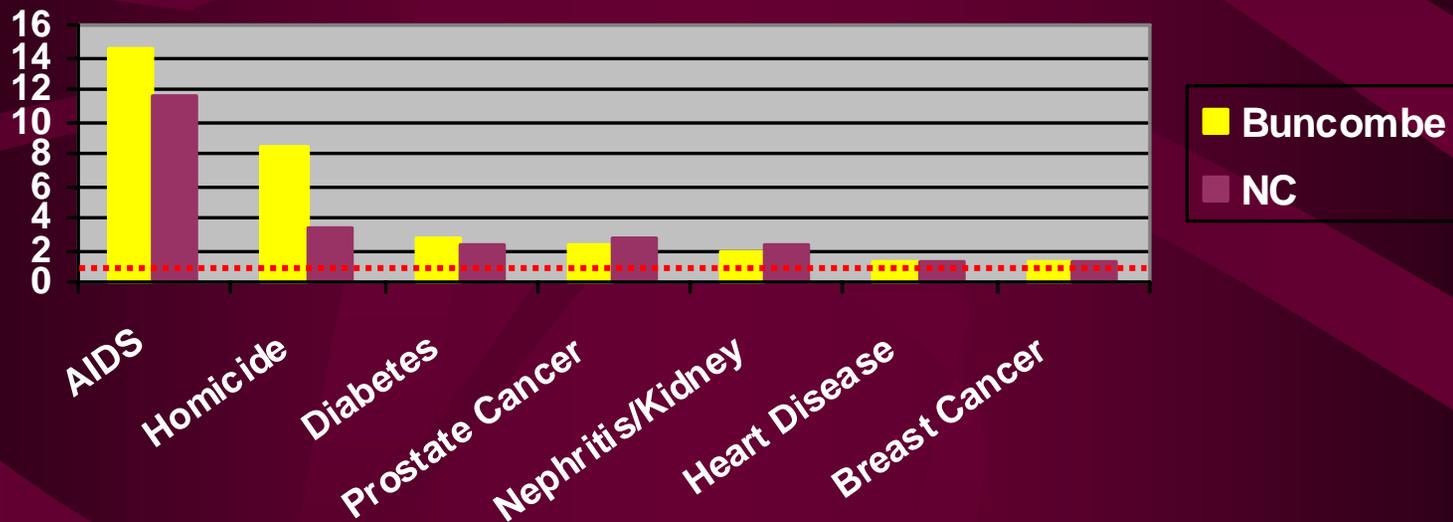
Source: BCHC reports from Mitchell & McCormick Patient Management System





# Eliminating Disparities

## Buncombe Disparity Ratios Death Rates 1999-2003

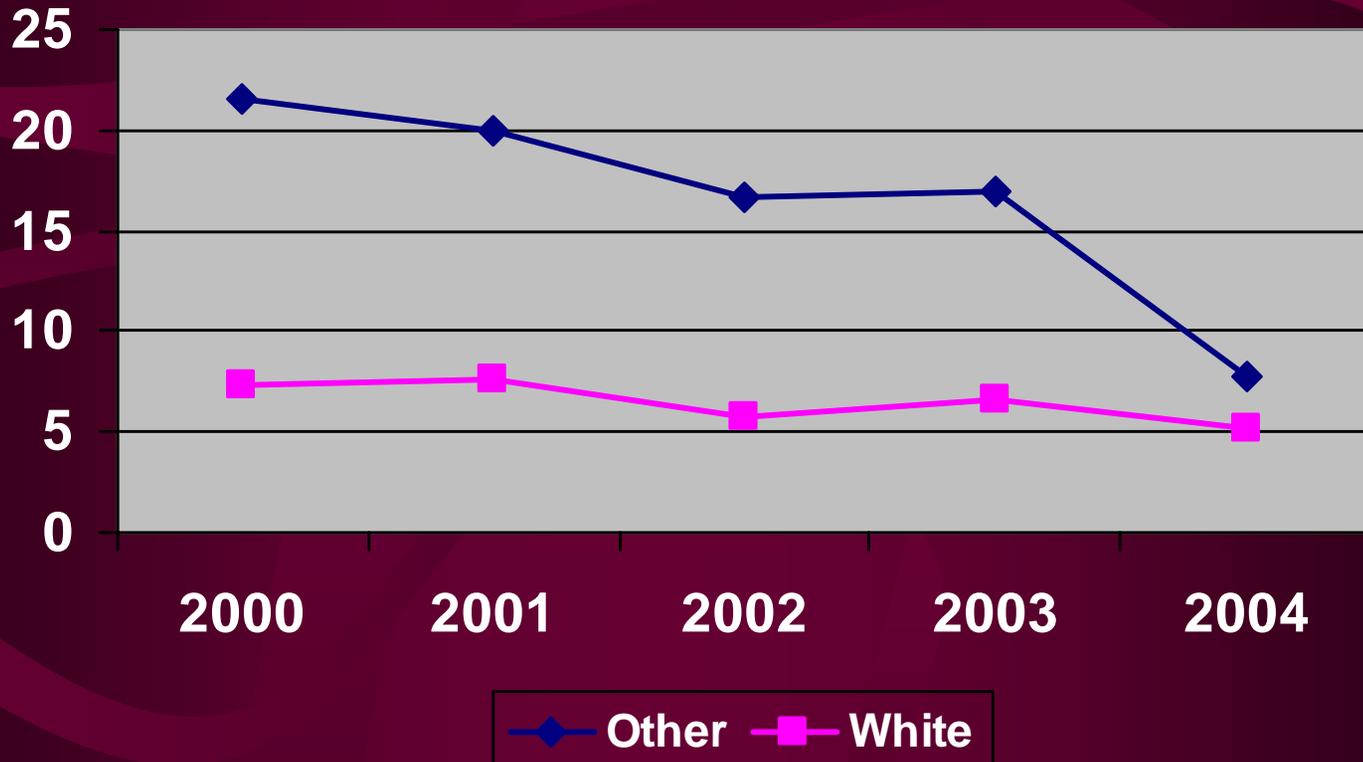


Source: NC DHHS State Center for Health Statistics



# Disparities: Infant Mortality

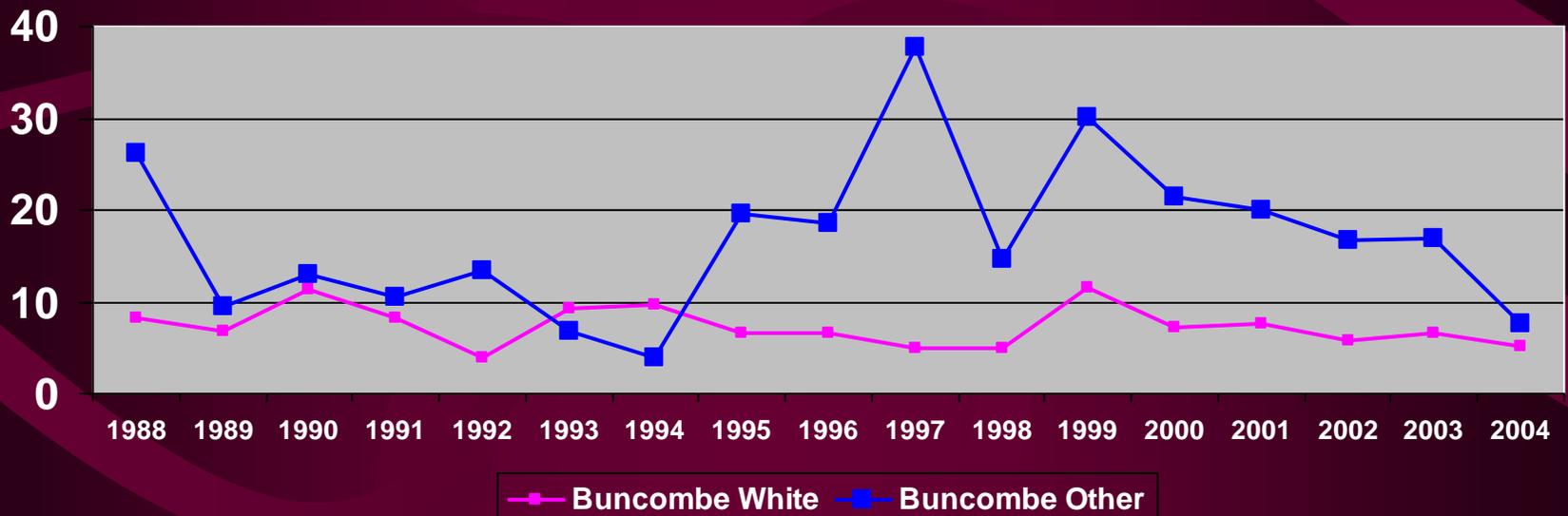
Buncombe Infant Mortality Rate per 1,000 Live Births





# Disparities: Infant Mortality

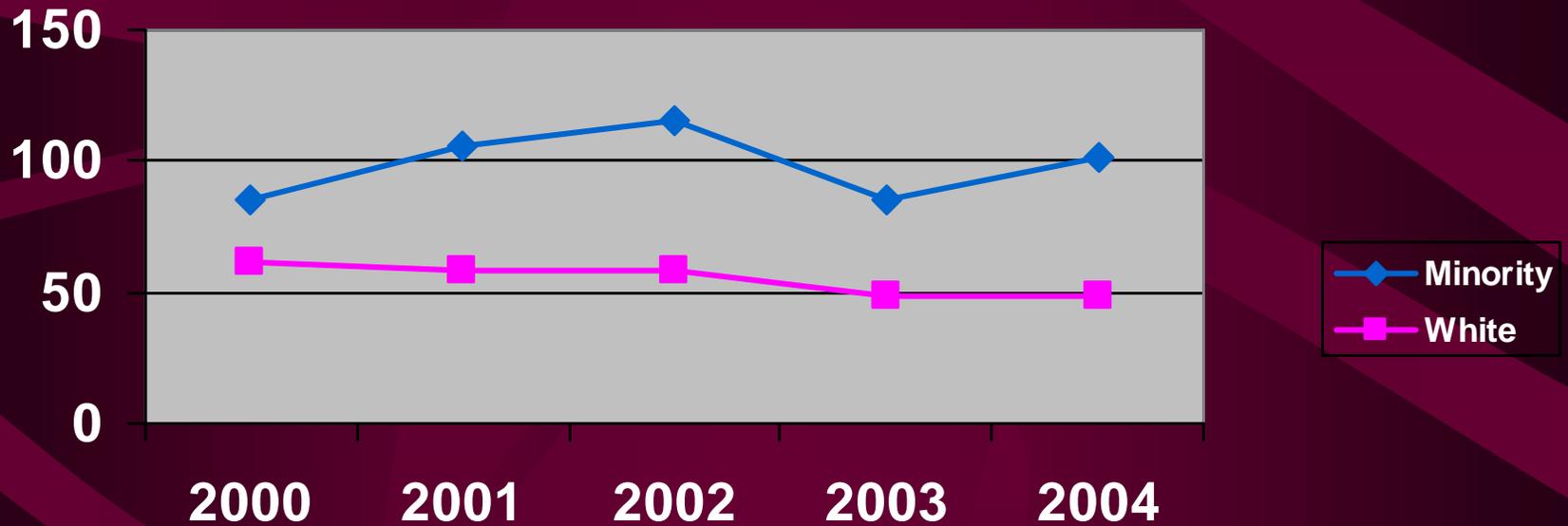
## Buncombe Infant Mortality Rate per 1,000 Live Births





# Disparities: Adolescent Pregnancy

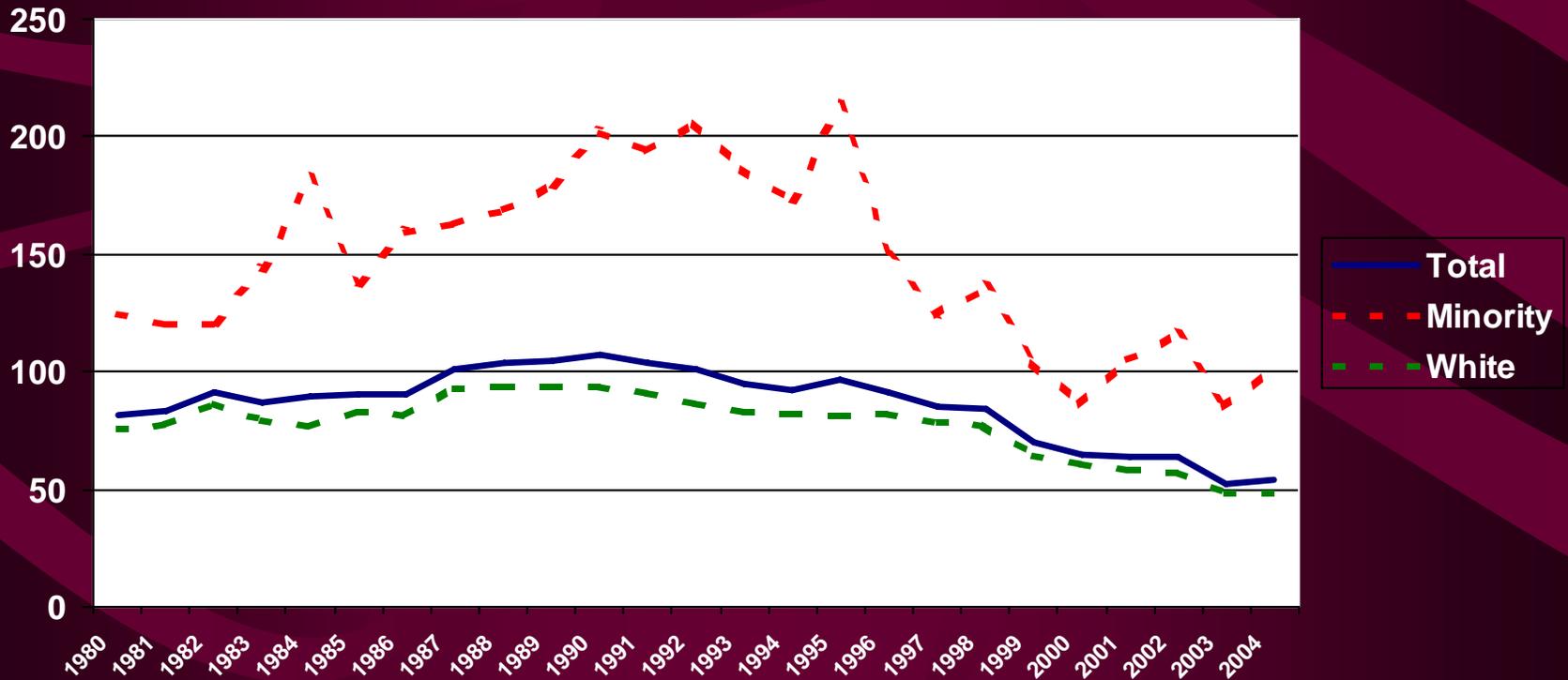
Buncombe Adolescent Pregnancy Rate, Ages 15-19





# Disparities: Adolescent Pregnancy

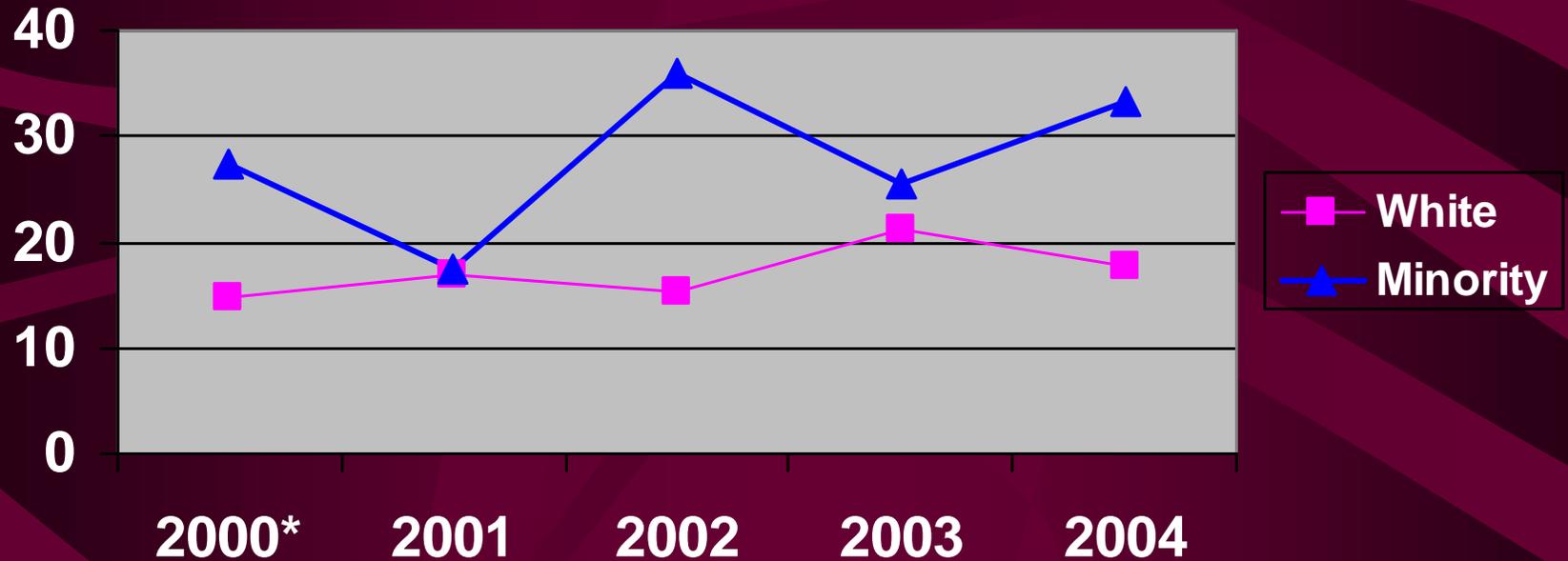
## Adolescent Pregnancy - Historical Perspective





# Disparities: Health Status

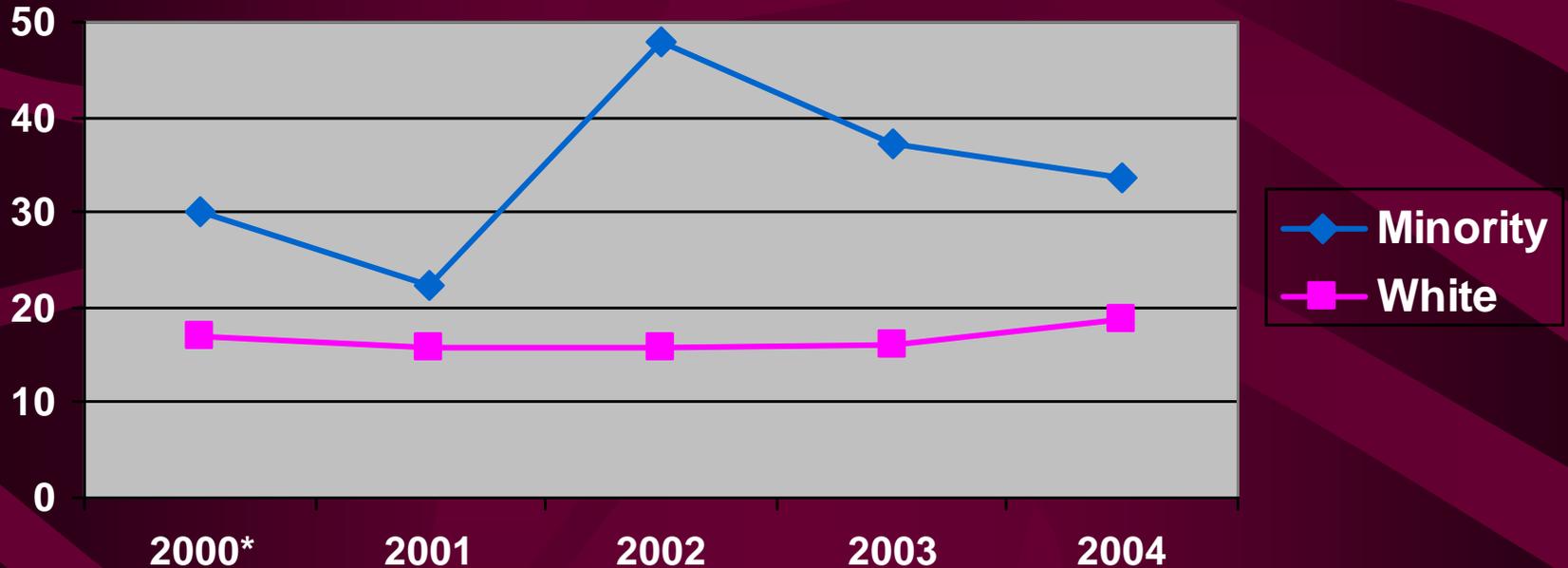
Percentage of Buncombe Adults Reporting - Fair or Poor Health Status





# Disparities: Uninsured

Percentage of Buncombe Residents Reporting No Health Insurance Coverage





# Disparities: Obesity

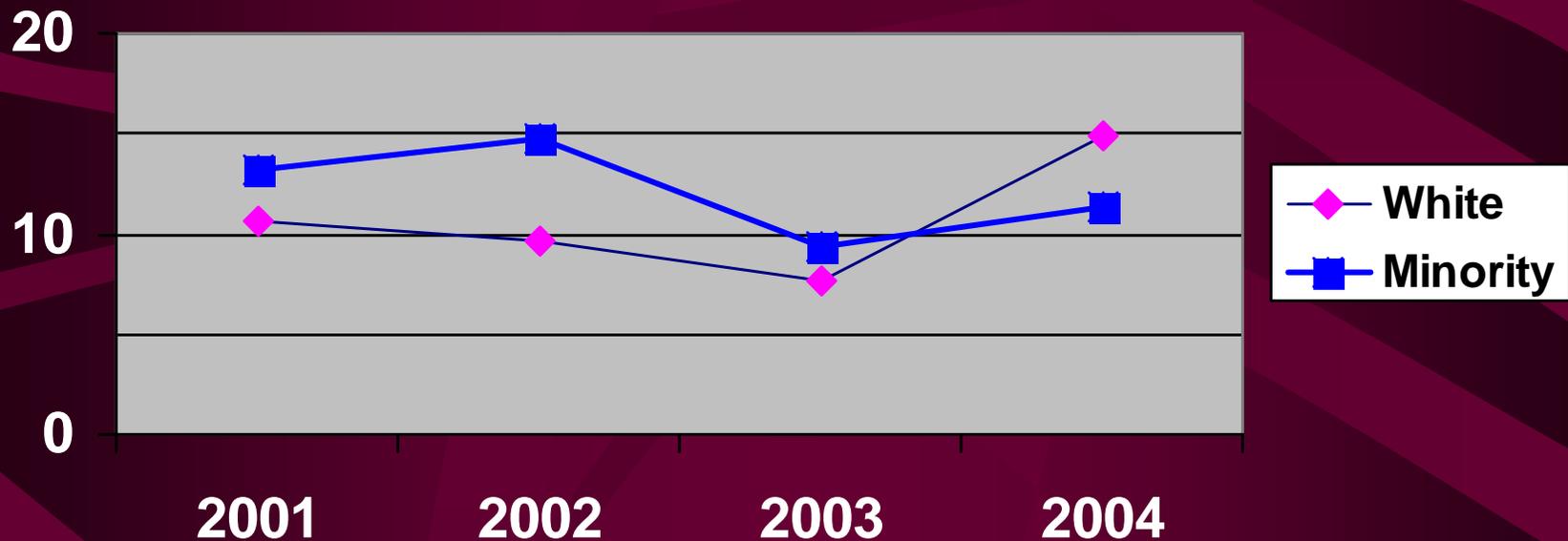
Percentage of Buncombe Residents who are Obese based on BMI





# Disparities: Mental Health

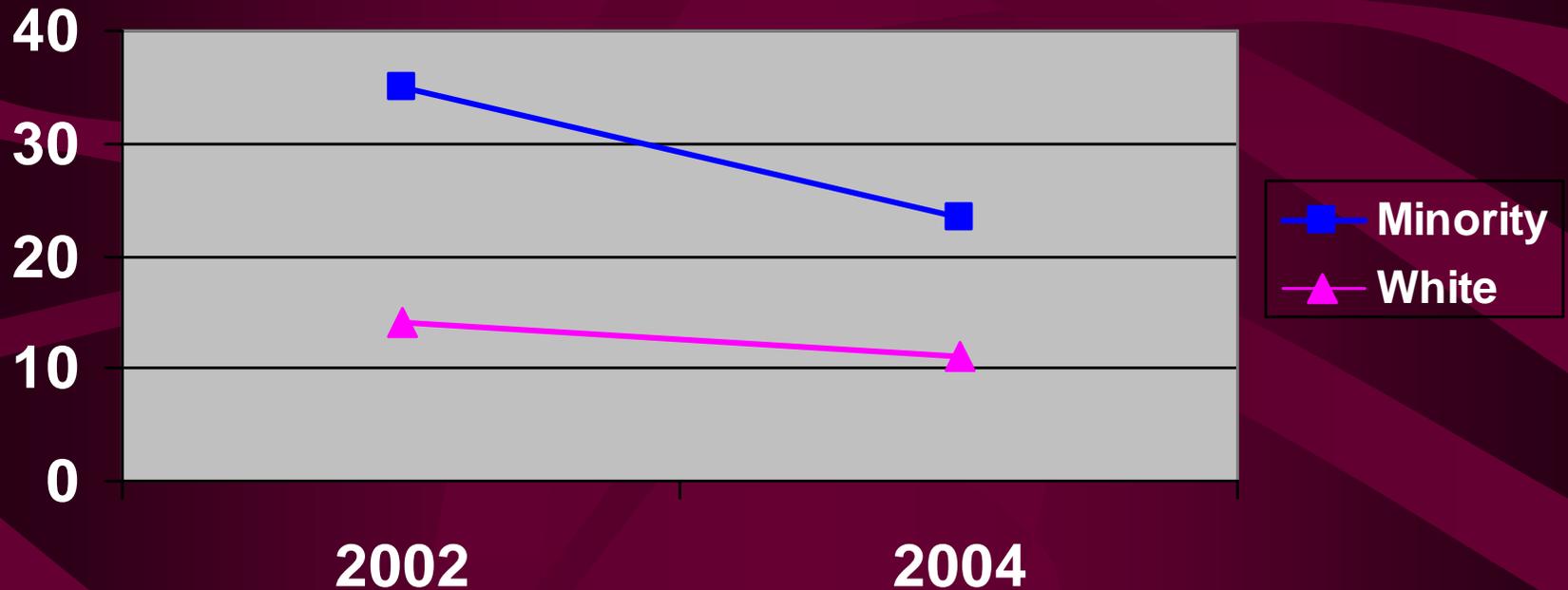
Percentage of Buncombe Adults Reporting 8 or More Days of Poor Mental Health in Past Month





# Disparities: Tooth Loss

Percentage Reporting Loss of 6 or More (but not all) Teeth  
Due to Decay or Gum Disease





# Eliminating Disparities

## Community Strategies

- Asheville-Buncombe Institute of Parity Achievement (ABIPA)
- ABC for Kids – DSS
- YWCA Diabetes Wellness Project
- UNC-A focus on Lead Poison Prevention for Latinos





# Medication Assistance

## FY 2005 Safety-Net Medication Assistance Programs\*

<b>Patients Served</b>	<b>4,797</b>
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<b>Rx Filled</b>	<b>38,693</b>
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<b>Dollar Value of Medications</b>	<b>\$4,656,837</b>
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\*Includes data for BCHC, Mission and ABCCM. Some variation in FY by site.

\*Additional medication assistance programs serve low-income residents, however data was not available for this report.

# Medication Assistance

## Community Strategies

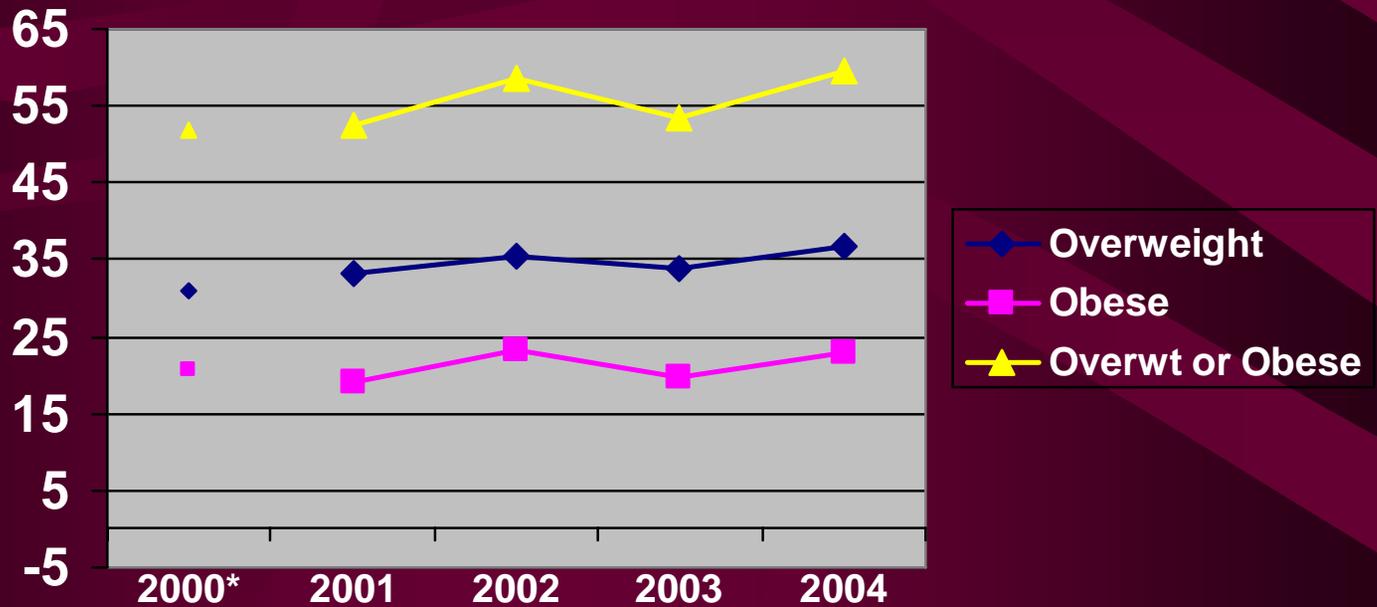
- HealthPartners Medication Assistance Task Force
- Medicare Part D Transition
- Generic Drug Initiative





# Emerging Issues: Obesity

Percentage of Buncombe Adults 18-64  
Who are Overweight or Obese

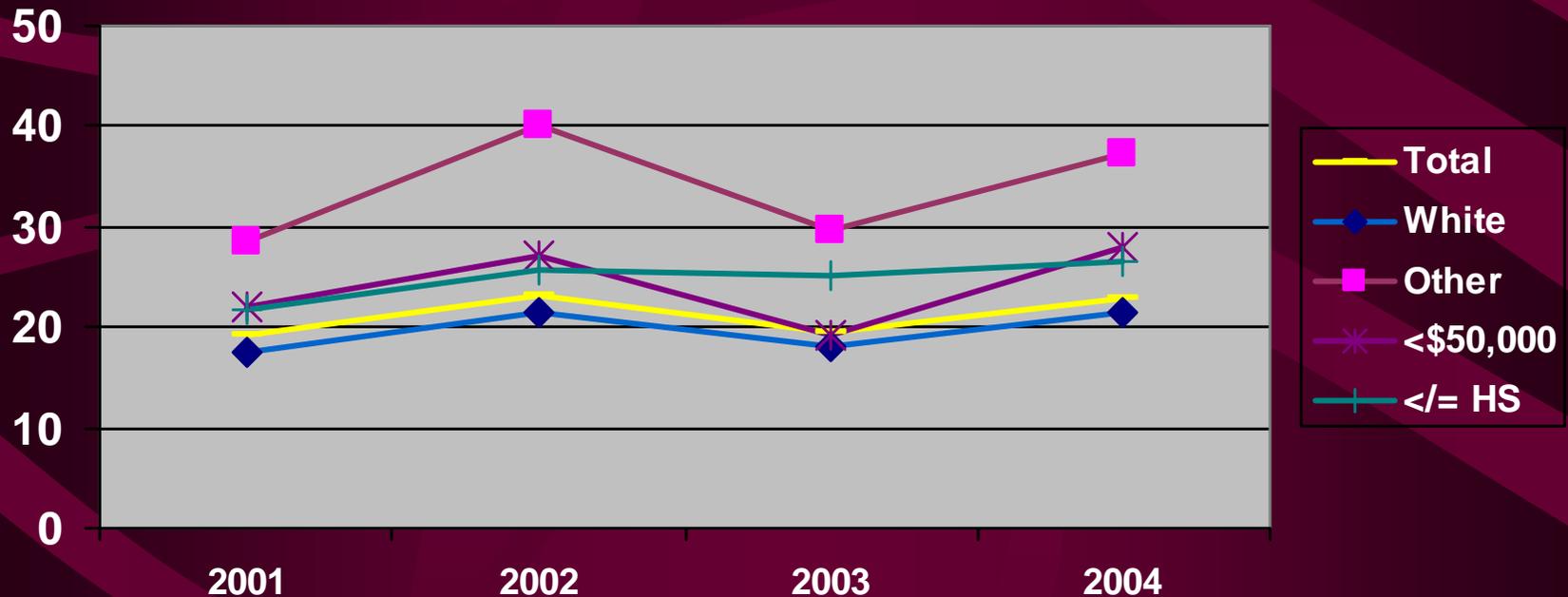


Source: NC BRFSS; 2000 PRC Survey



# Emerging Issues: Obesity

Percentage of Buncombe County Adults Obese

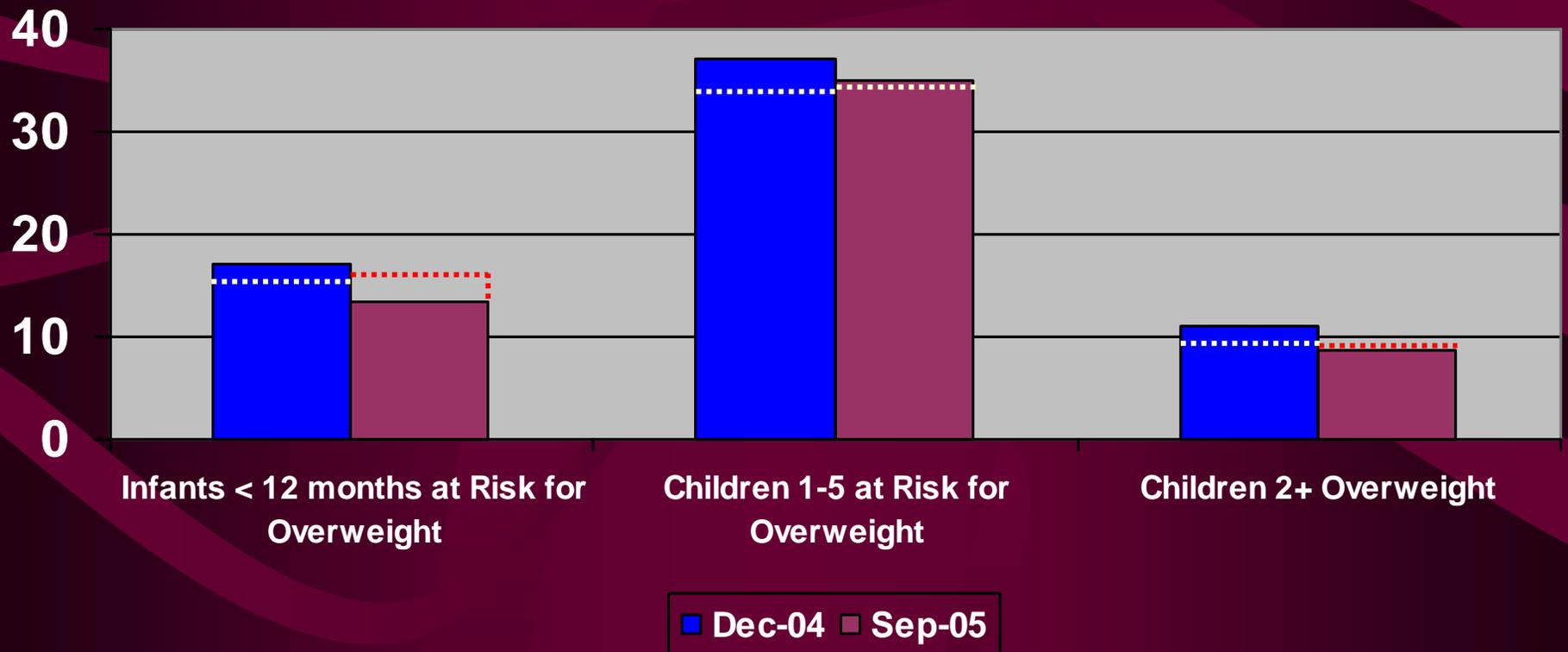


Source: NC BRFSS



# Emerging Issues: Obesity

Percentage of Buncombe Infants and Children Enrolled in the WIC Program At Risk for or Overweight

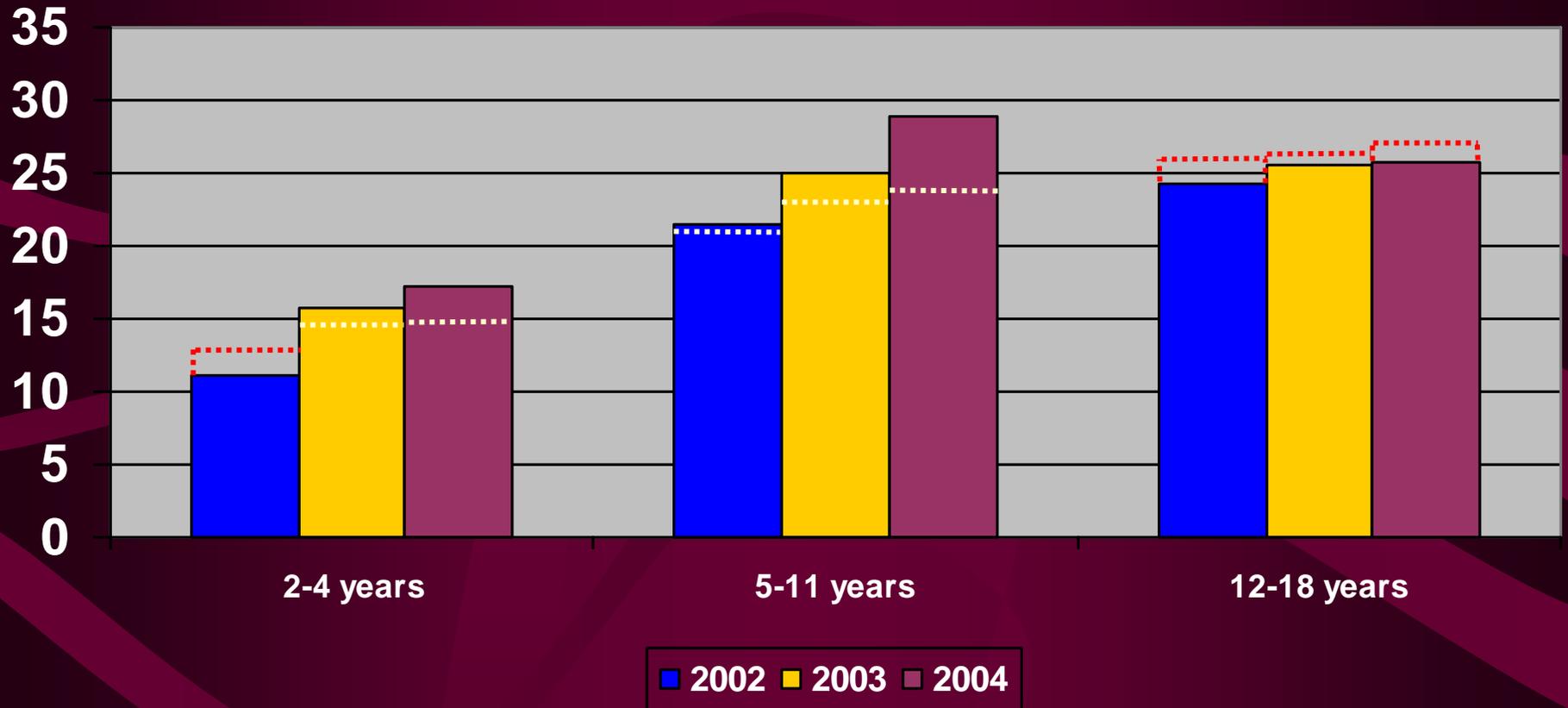


Source: NC WIC Program from HSIS System Report NA490-1.



# Emerging Issues: Obesity

## Percentage of Buncombe Children Overweight - NC-NPASS

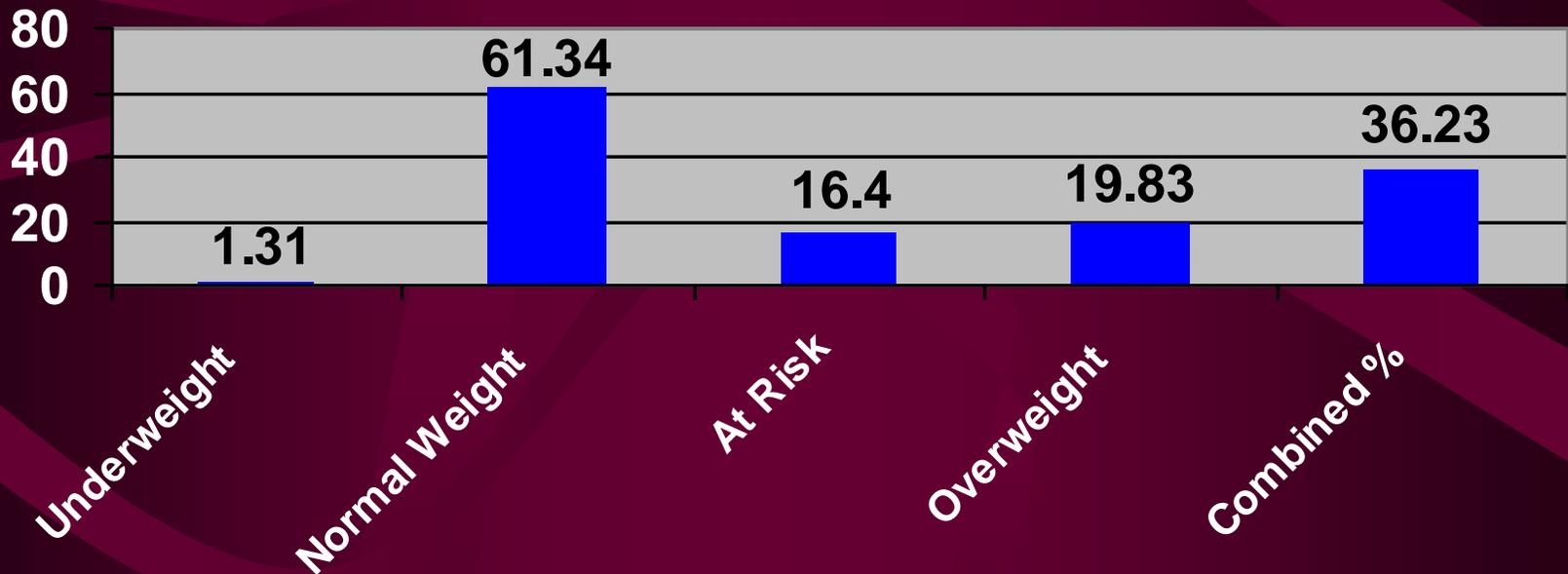


North Carolina-Nutrition and Physical Activity Surveillance System (NC-NPASS) includes data on children seen in Public Health settings including WIC and Child Health Clinics and some school-based health centers.



# Emerging Issues: Obesity

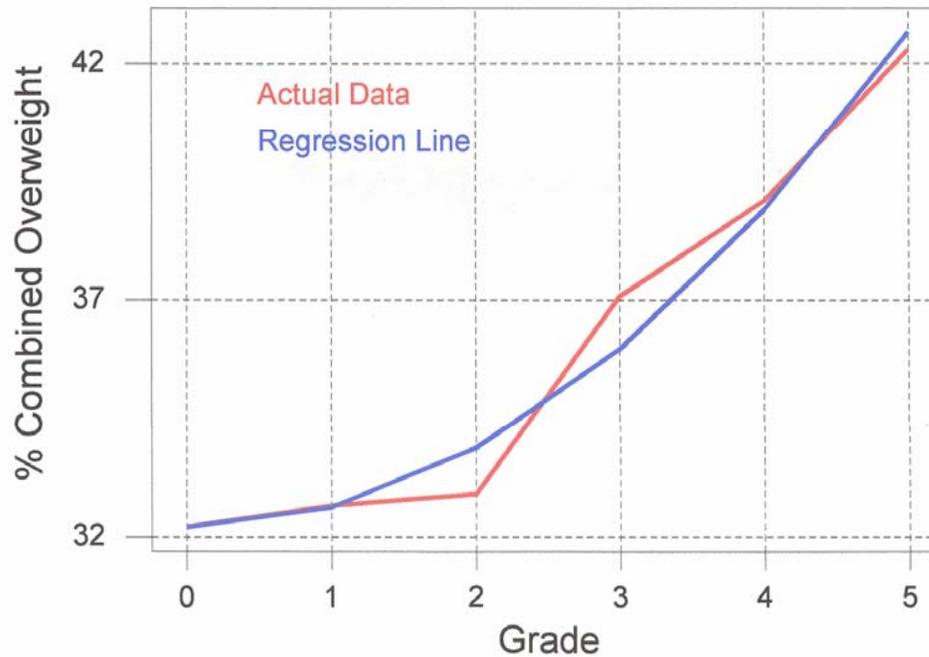
**Weight Status (percentage) of K-5  
Students in Buncombe County, 2004**





# Emerging Issues: Obesity

Change in % Combined Overweight with Grade  
Exponential Increase with Grade



2005 Data



# Emerging Issues: Obesity

## Community Strategies

### Healthy Buncombe Coalition

- ABC Let's Go Faith Community Initiative
- Worksite Move About Program
- Promotion of Walkable/Bikeable communities
- Support for school-based initiatives promoting healthy lifestyles

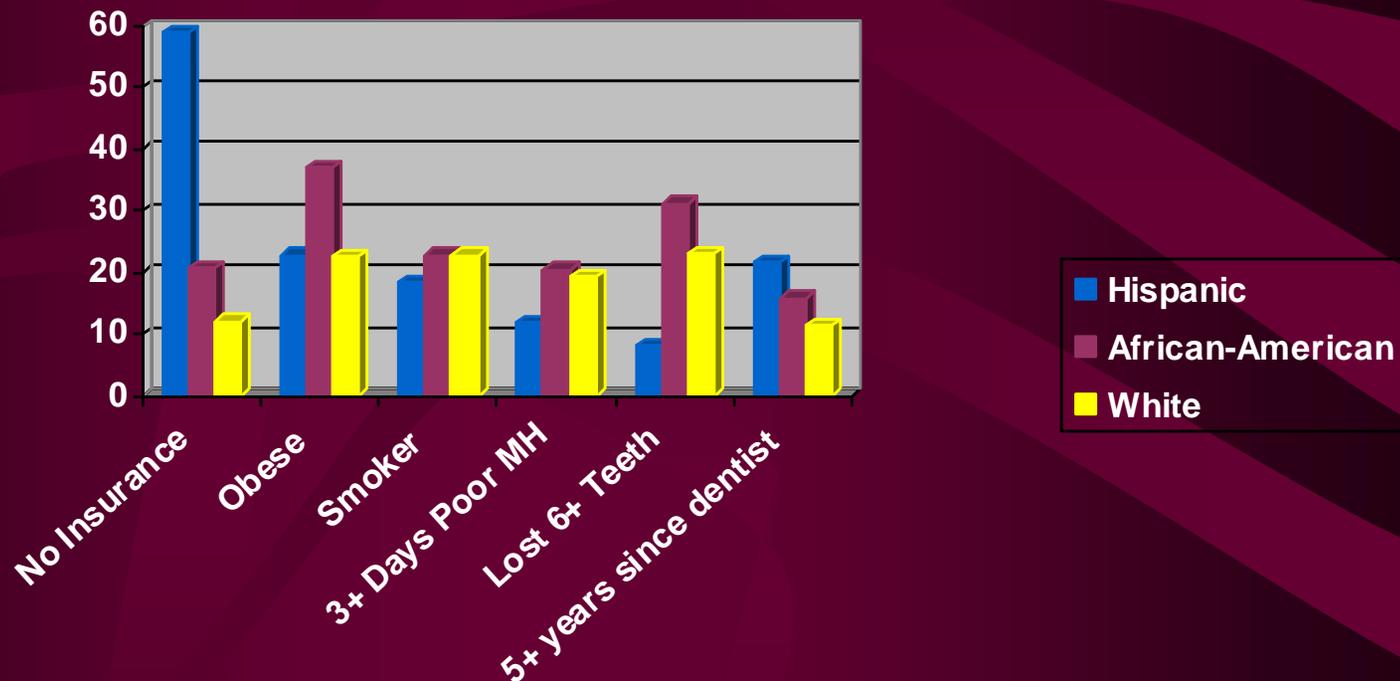
### School Health Advisory Council (SHAC)

- Leadership to implement Nutrition and Physical Activity Policy in schools
- Annual BMI data collection in elementary schools
- Adoption/implementation of nutrition policies by local school systems



# Emerging Issues: Disparities

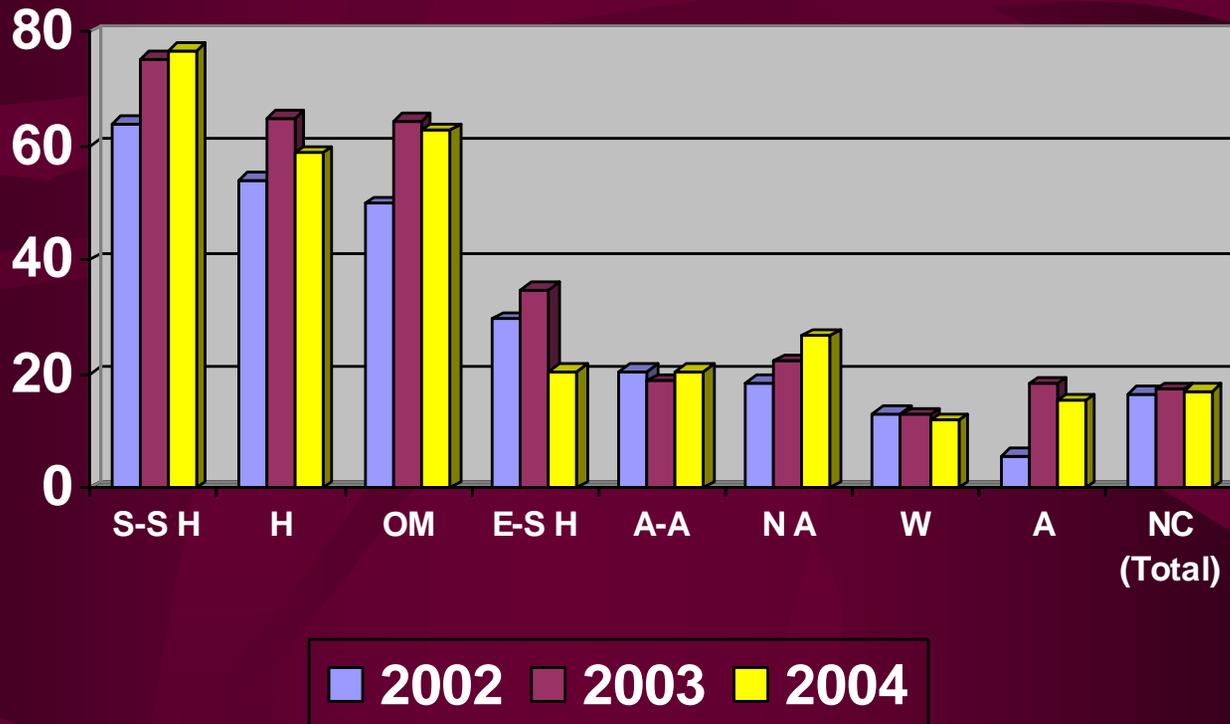
Risk Factors by Race/Ethnicity:  
North Carolina Adults Ages 18 - 64, 2004



Source: 2004 NC BRFSS

# Emerging Issues: Disparities

Percentage of North Carolinians with No Health Care Coverage, by Race/Ethnicity, 2004



Source: 2004 NC BRFSS

# CHA 2005



# Summary of Data Sources

- Buncombe County Community Health Assessment (CHA 2000) Phone Survey
- Behavioral Risk Factor Surveillance System (BRFSS) Data
- North Carolina State Center for Health Statistics

# For More Information...

- Buncombe County Health Center  
(828) 250-5040
- HealthPartners  
(828) 253-7009