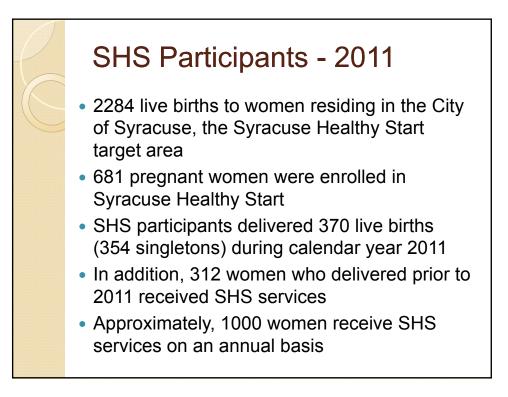
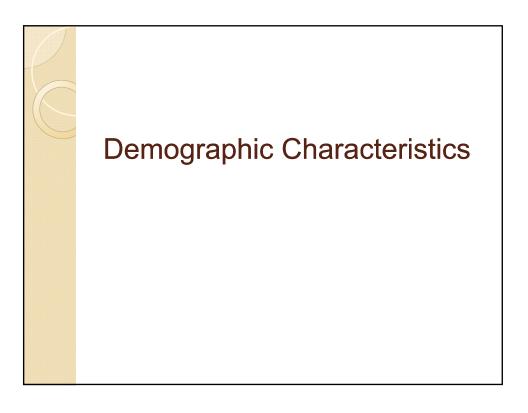
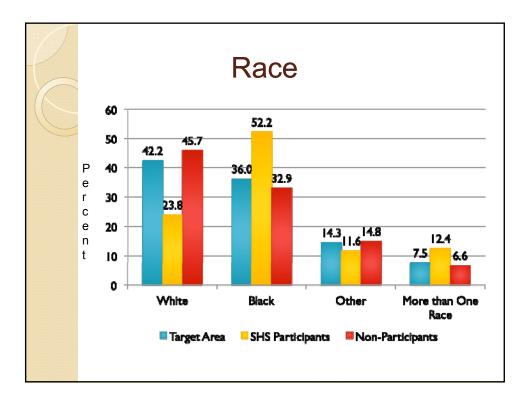


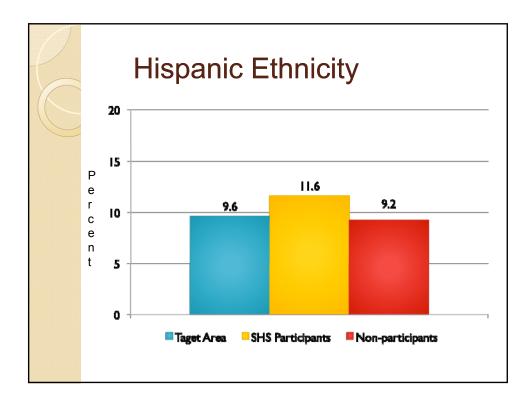
Data Sources

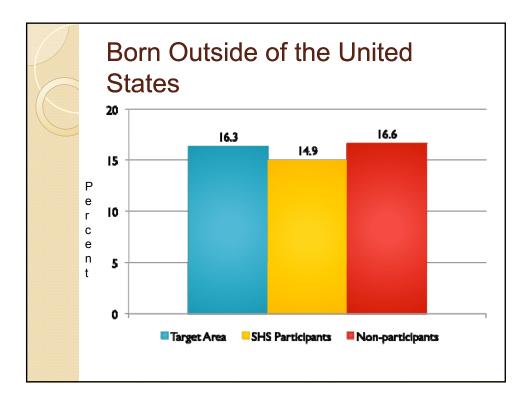
- Statewide Perinatal Data System (SPDS)
 - Population-based birth registry that captures data on maternal demographics, risk factors, prenatal care, labor and delivery characteristics, and birth outcomes
- Peer Place
 - Web-based data system that manages workflow and information from client referral to case closing
- The two data sources were linked by OCHD, Director of Surveillance and Statistics
 - Data from the linked file used for this presentation

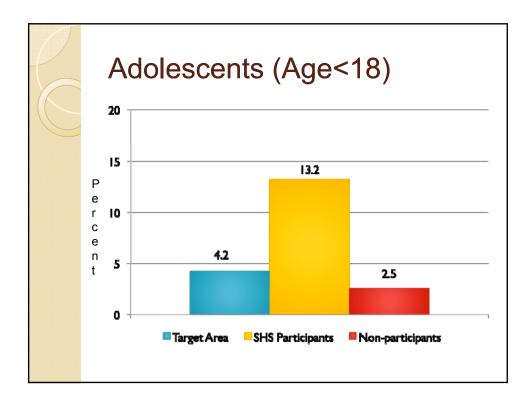


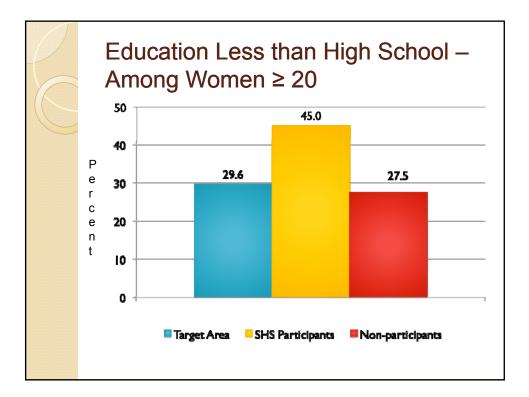


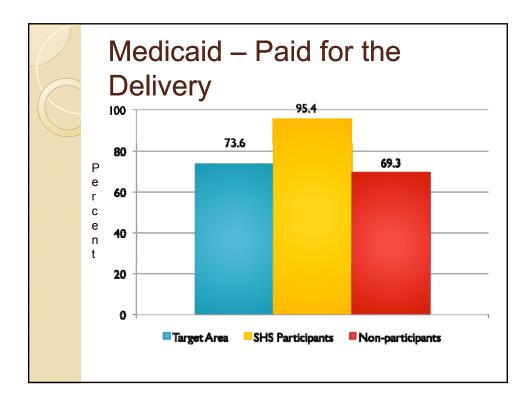


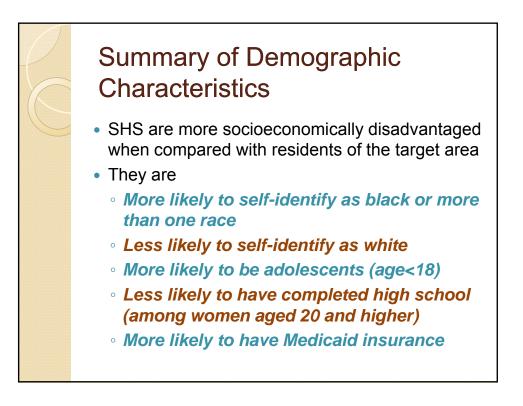


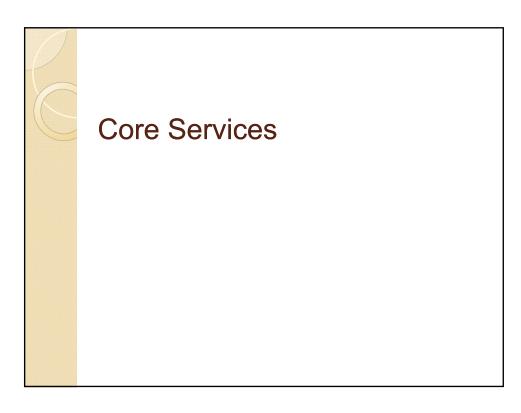








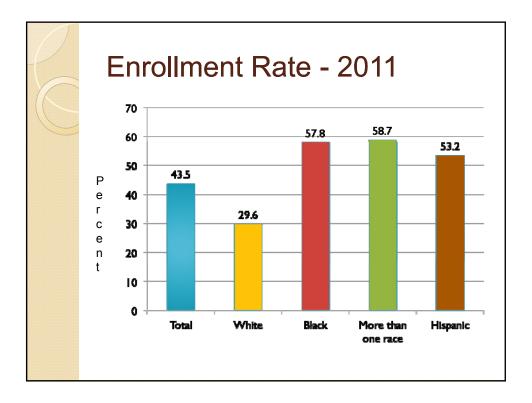


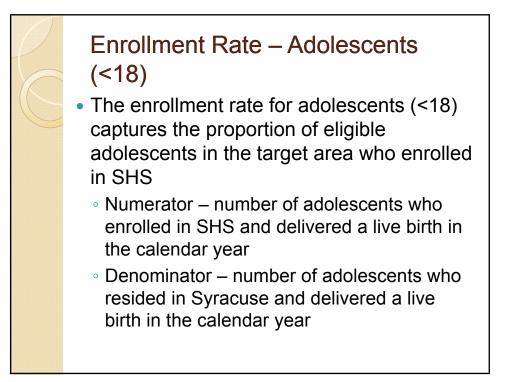


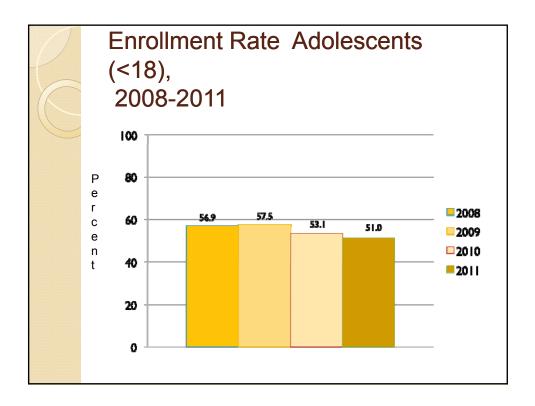


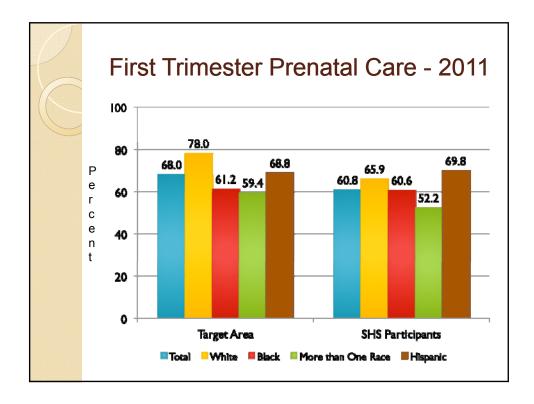
Enrollment Rate

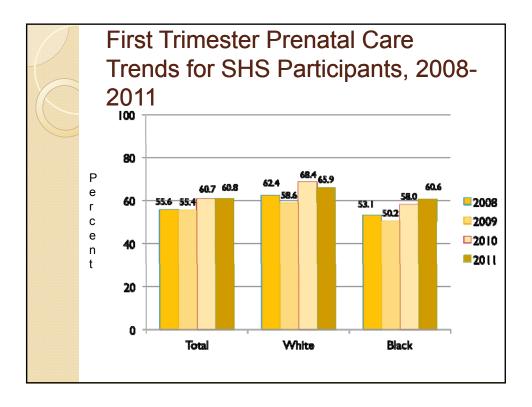
- The enrollment rate captures the proportion of eligible women in the target area who enrolled in SHS
 - Numerator number of women enrolled in SHS in the calendar year
 - Denominator number of pregnant women residing in Syracuse who deliver in the calendar year

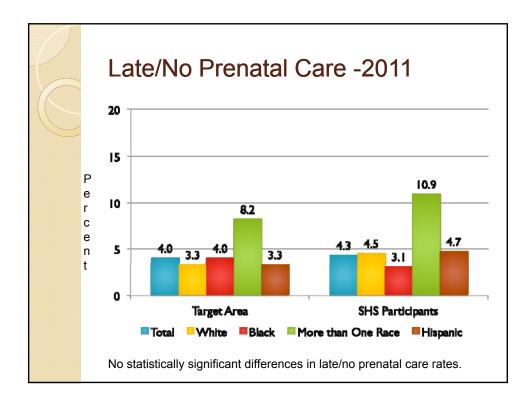


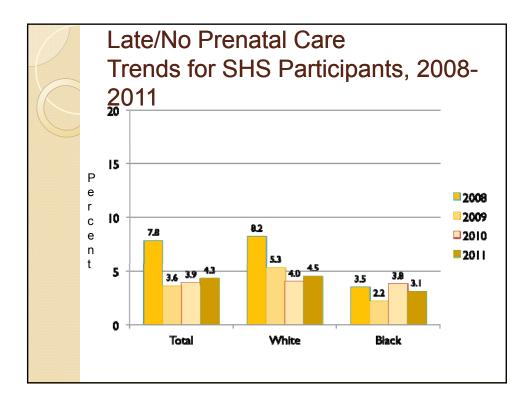


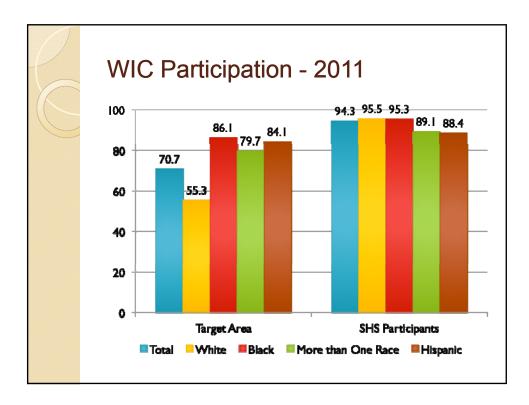


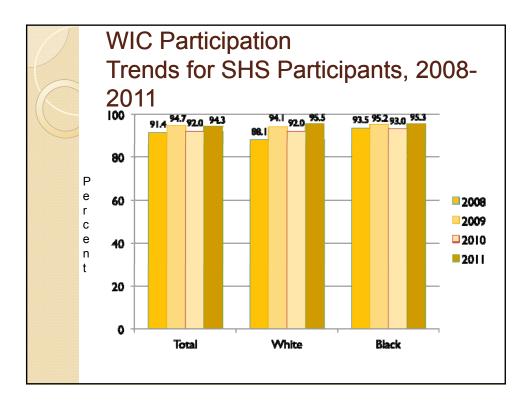










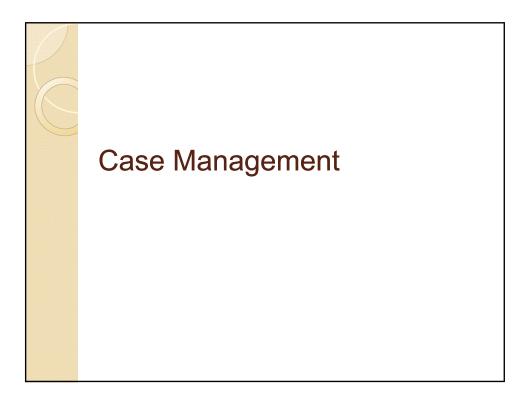


Reorganization of Outreach Services

- SHS reorganized the delivery of outreach services and hired a new outreach worker in February 2011.
 - 48 referrals during the period March-December 2011

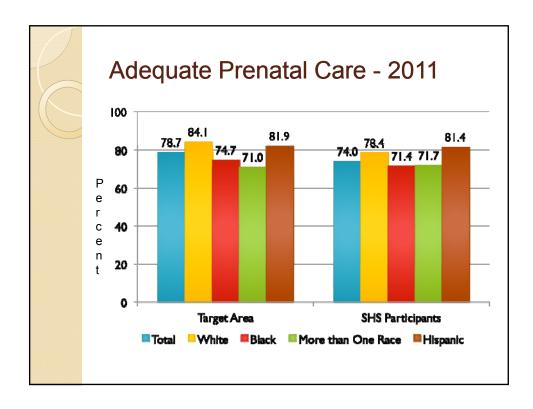
Summary of Outreach and Recruitment

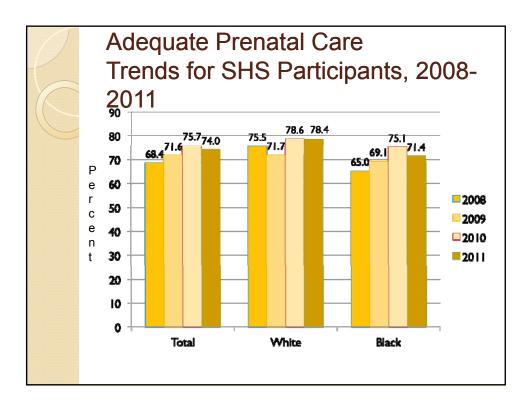
- Approximately one half of adolescents who delivered a live birth were not enrolled in SHS
 - Decrease in enrollment rate over time
 - May be the result of a reduction in community programs and resources devoted to adolescent pregnancy
- First trimester prenatal care initiation rates are far from the year 2020 goal of 77.9%
 - Improvement over time for SHS participants
 - Reduction in the black-white disparity
- Excellent WIC participation rates

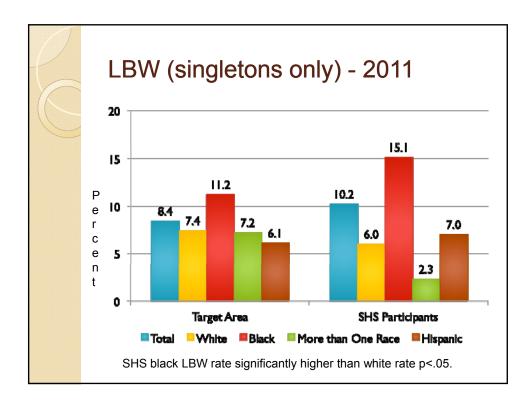


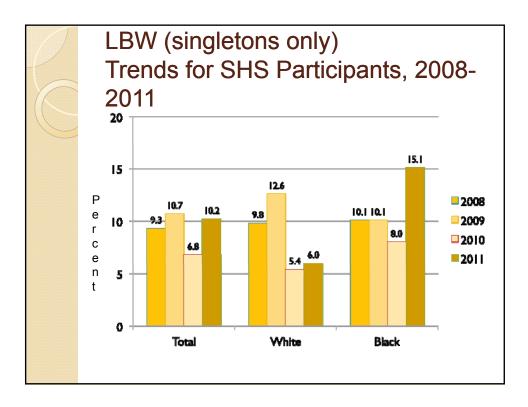
| Ultimately, Our Goal is to Reduce | |
|-----------------------------------|--|
| Infant Mortality | |

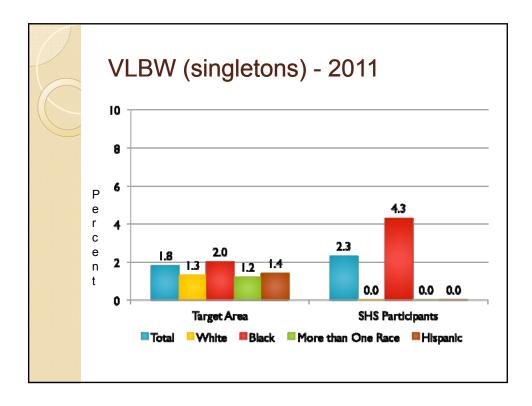
| | City of Syracuse 2009-2011* | SHS Project 2009-2011 | | |
|--|-----------------------------------|--------------------------|--|--|
| Infant Mortality Rate** (all races combined) | 8.7 | 10.8 | | |
| White Infant Mortality Rate | 7.2 | 8.8 | | |
| African-American Infant Mortality Rate | 13.2 | 16.5 | | |
| *Data for 2010 and 201 ** Rate per 1,000 live b | | nal. | | |

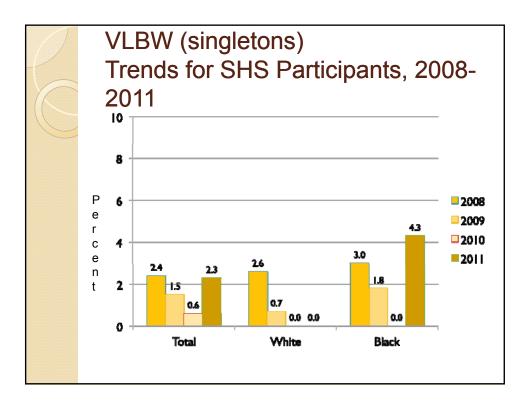


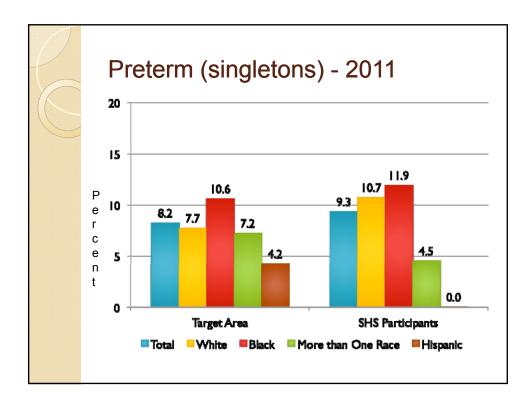


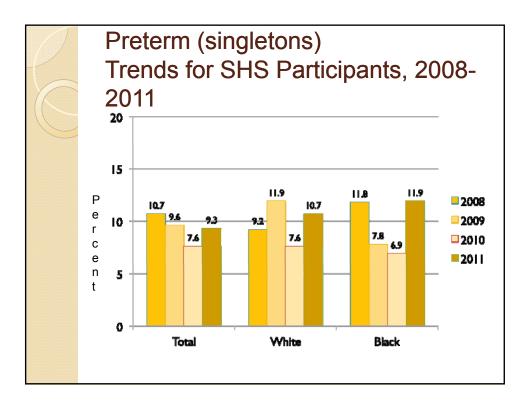


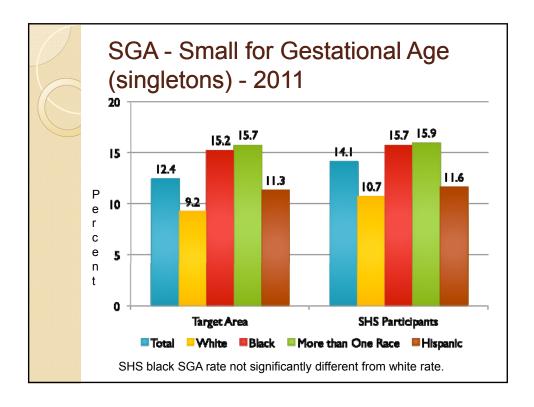


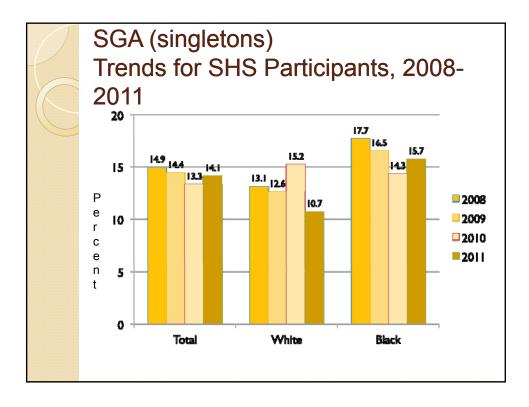


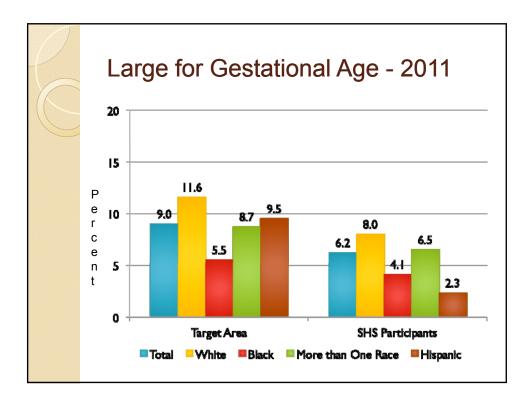


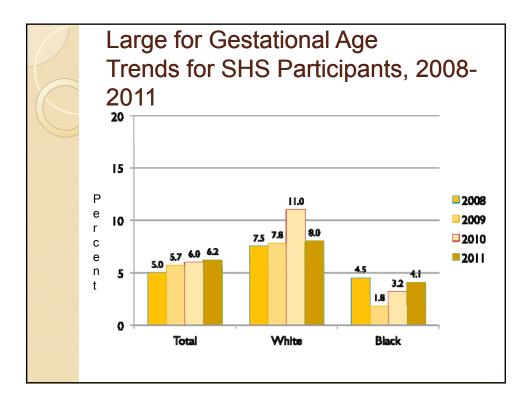


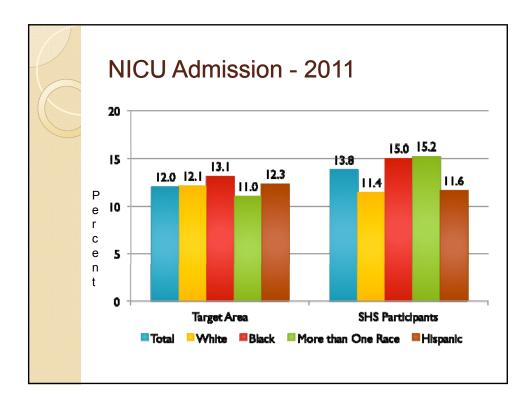


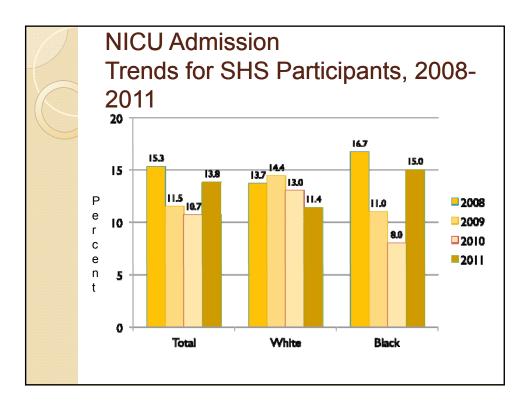


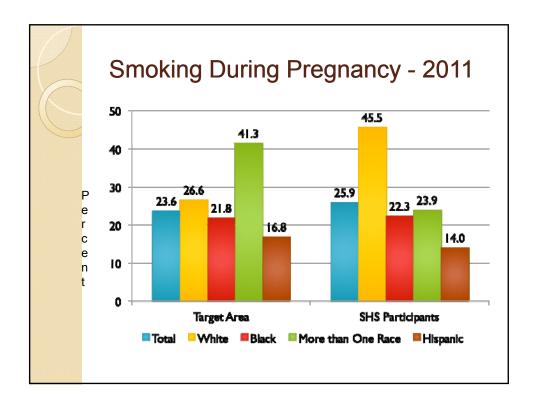


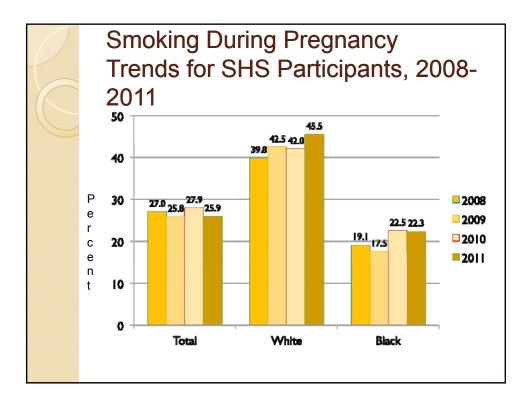


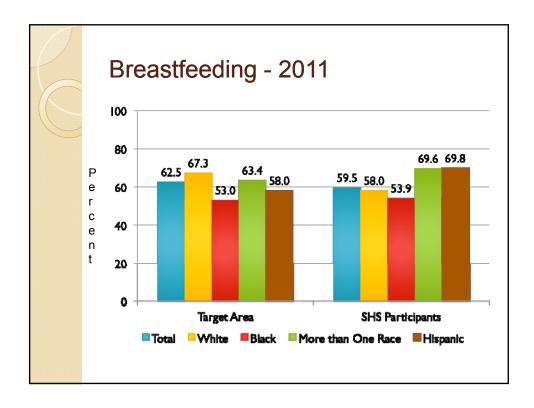


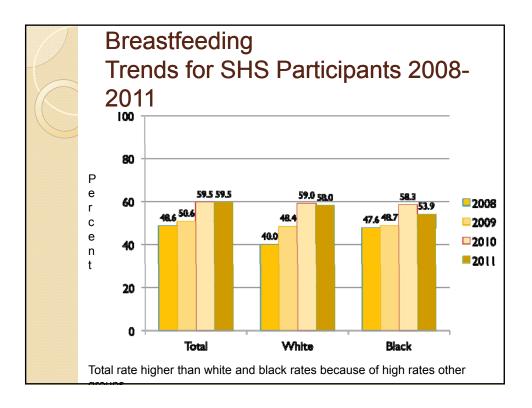






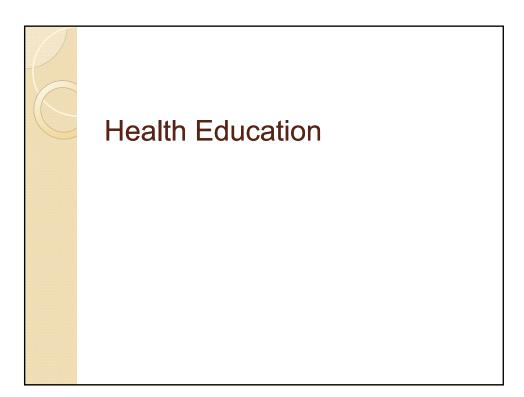


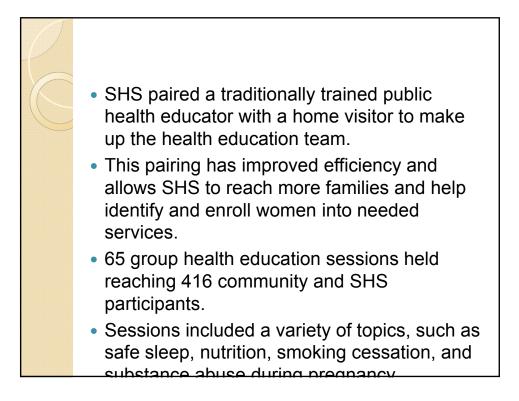




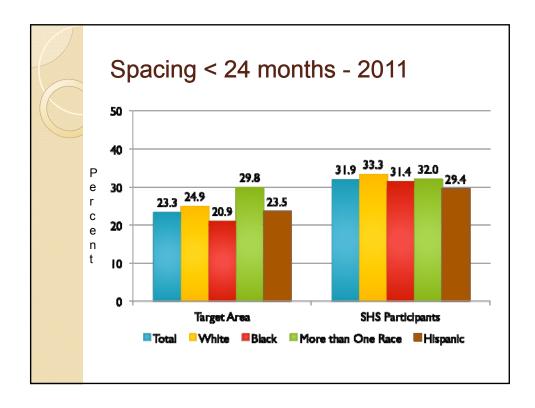
Case Management Summary

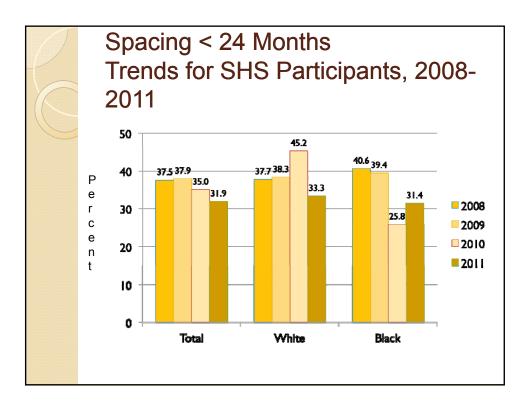
- Disparity in low birthweight and very low birthweight between white and black SHS participants
 - The difference in preterm delivery rates between white and black SHS participants is not as large as differences in birthweight
 - Big difference in SGA rates between white and black participants
- Very high smoking rates among white SHS participants
- Breastfeeding rates relatively unchanged

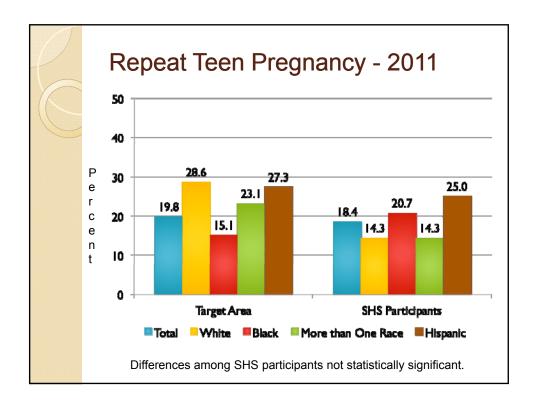


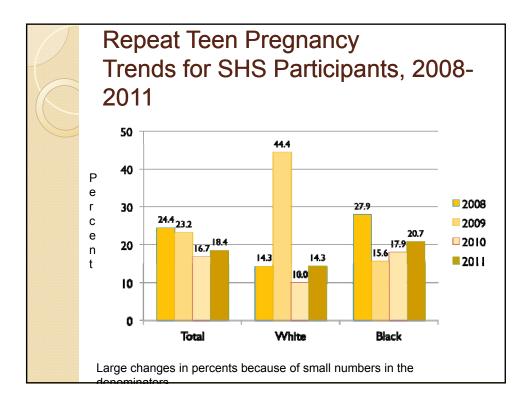






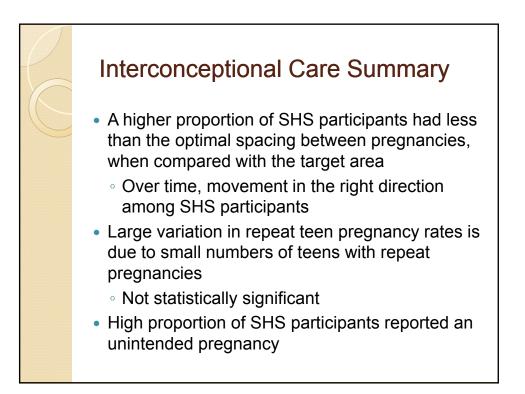






More Interconceptional Care Indicators

- Unintended pregnancy
 - 42% of women served by SHS reported unintended pregnancies
- Usual source of care
 - 88% of women served by SHS reported a medical home for their primary care
 - 88% of children, ages 0-2, born to SHS participants had a medical home



Depression Screening and Referral

