



Survey results suggest a clear need for employment and job training services for Adamsville area residents. A majority of survey respondents within three consecutive pre-retirement age group categories (26-35 years; 36-45 years; and 45-55 years) were unemployed.

Most of the respondents had not used the Adamsville Center within the past year, mainly because they did not know about it. These results suggest that there is a strong need for marketing Adamsville both as a health center and in terms of the new services that will be provided. Over ninety-percent of the respondents would like to see other public services available at the Adamsville Center.

### 3.7 Health Outcome Data

The following section describes select health outcomes for the census tracts within a five mile radius of the Adamsville Health Center. The data were collected from vital statistics datasets provided by the Georgia Division of Public Health, Office of Health Information and Policy. Unless otherwise described, all data are from 1997-2006, a total of 10 years.

#### Births

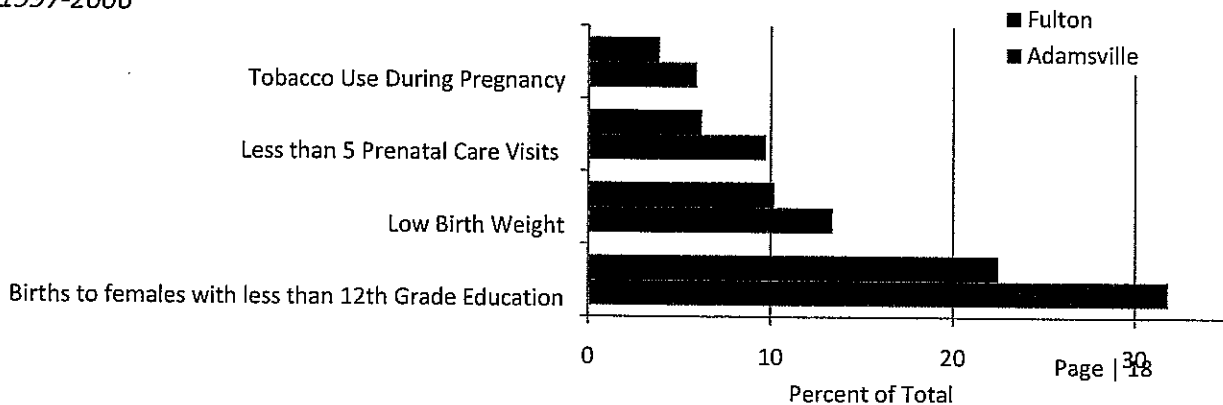
From 1997 through 2006 there were 15,767 live births in the selected census tracts; 12.2% of all births in Fulton County for that time. Of those births, parents in the selected area exhibited a much greater proportion of the risk factors for poor birth outcomes.

Mothers were:

- 18.0% more likely to have used tobacco during pregnancy
- 29.2% more likely to have had fewer than five prenatal care visits
- 23.9% more likely to have less than a twelfth grade education
- 36.1% more likely to have a baby with low birth weight

In the following graph, the percent of the event for that outcome in Fulton (red) and Adamsville (blue) are provided. For example, 9.7% of babies born in Adamsville were to mothers who had fewer than five prenatal visits, compared to 6.2% in the rest of Fulton.

Comparison Between Fulton and Adamsville of Prevalance of Prenatal Risk Factors 1997-2006

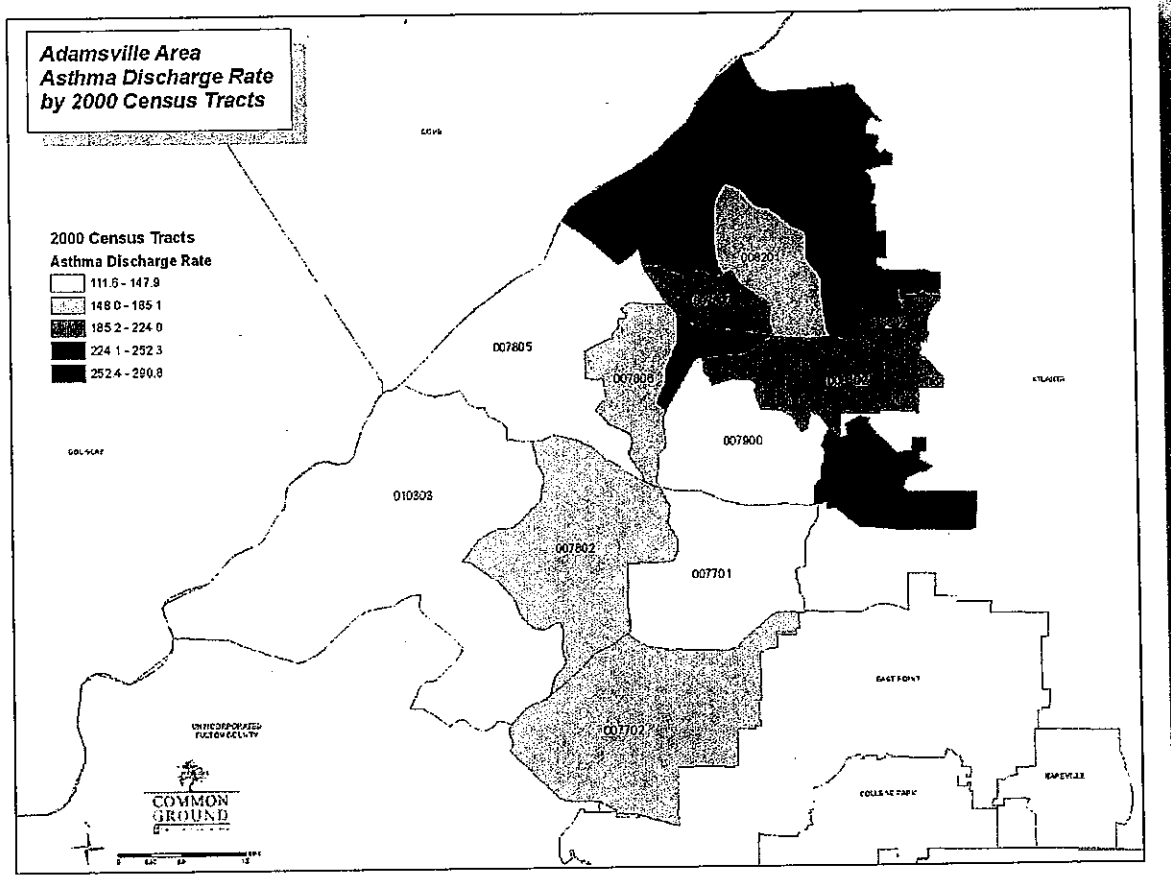




This disparity is reflected in the infant mortality rate for the area. There were 12.4 deaths within the first year of life in the Adamsville area (per 1,000 live births) versus 8.2 for the remainder of Fulton County. The Adamsville area produces 12.2% of Fulton's births, but contributes 15.5% of the infant Mortality for the County.

*Asthma*

- From 1997 through 2006, 20% of hospital discharges in Fulton County due to Asthma were residents of the Adamsville Area.

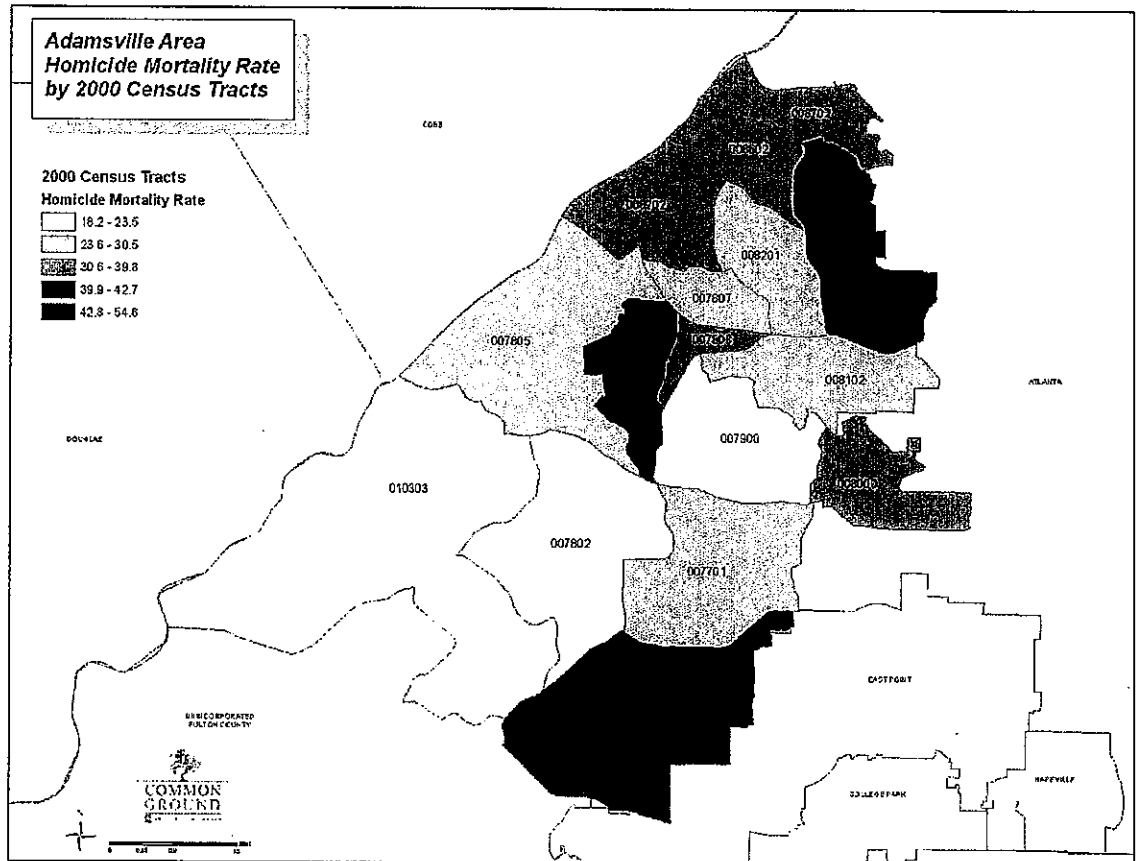


*Deaths*

The representative census tracts for the Adamsville area contain 11% of the total population for Fulton County in many cause categories, yet provide a disproportional amount of the deaths.

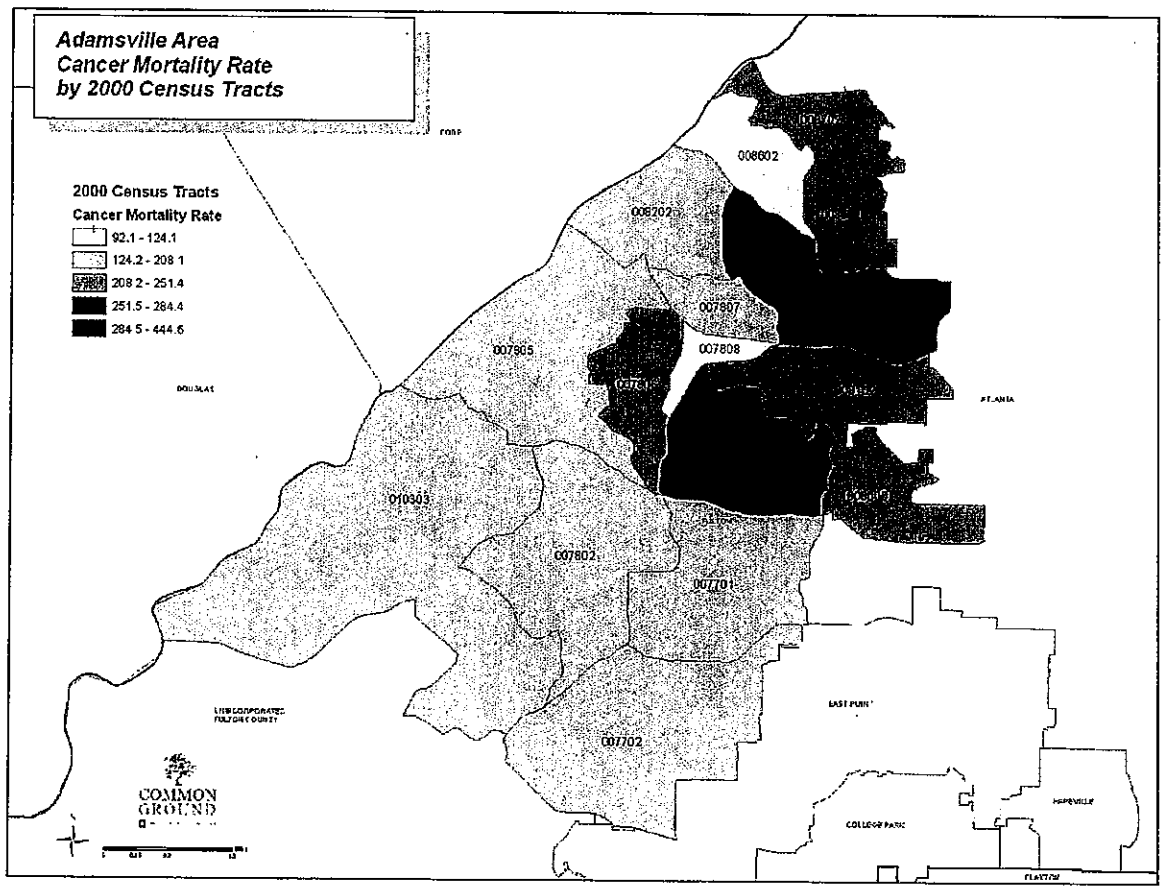
*Homicide*

- Homicide is 1.9 times higher in Adamsville than the rest of Fulton County. 24.3% of all deaths due to homicide in Fulton County were in residents of the Adamsville area.



*Cancer*

- Death rates due to cancer are 1.5 times higher in the Adamsville area compared to the rest of Fulton County. 17.1% of all deaths in Fulton County from 1997-2006 due to cancer were in residents of the Adamsville area.





HIV

- HIV deaths are 1.2 times higher in the Adamsville area compared to the rest of Fulton County. 18.8% of all HIV deaths in Fulton County from 1997-2006 were in residents of the Adamsville area.

