

Asthma & Other Respiratory Disease

Key Findings

According to the Allen County survey data, 11% of Allen County adults had been diagnosed with asthma. 11% of adults were diagnosed with chronic lung disease including bronchitis or emphysema.

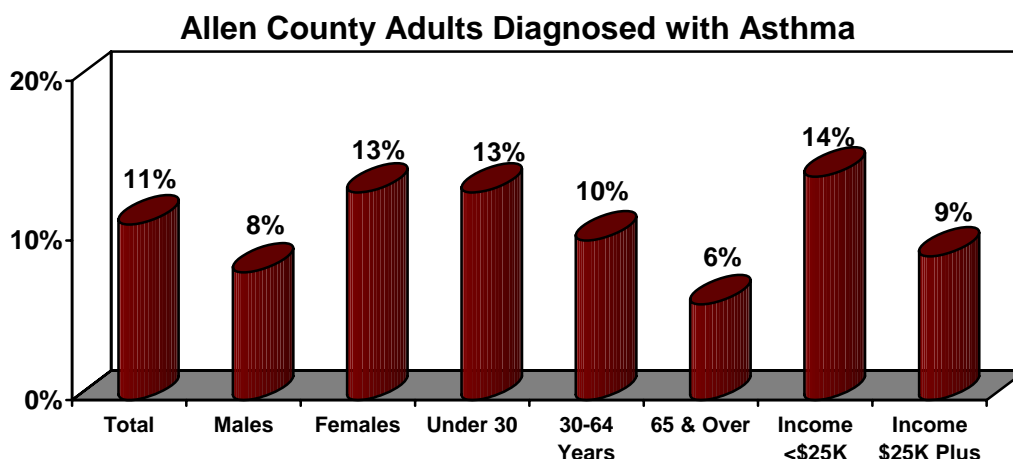
Asthma & Other Respiratory Disease

- ◆ In 2009, 11% of Allen County adults had been diagnosed with asthma, increasing to 13% of females, 13% of those under the age of 30 and 14% of those with incomes less than \$25,000.
- ◆ 14% of Ohio adults have ever been diagnosed with asthma (Source: 2008 BRFSS).
- ◆ 11% of Allen County adults were diagnosed with chronic lung disease including bronchitis or emphysema, increasing to 20% of those ages 65 and over, and 19% of those with incomes less than \$25,000.

Recommendations for Asthma Control

- ◆ Tracking: routinely collect and analyze asthma data to determine who is most affected in Allen County.
- ◆ Interventions: assure that research-based public health practices and programs are implemented to reduce the burden of asthma within the county.
- ◆ Partnerships: make sure that all stakeholders have the opportunity to be involved in developing, implementing and evaluating the local asthma control programs.

(Source: www.cdc.gov)



Source: 2009 Allen County Health Risk and Community Needs Assessment

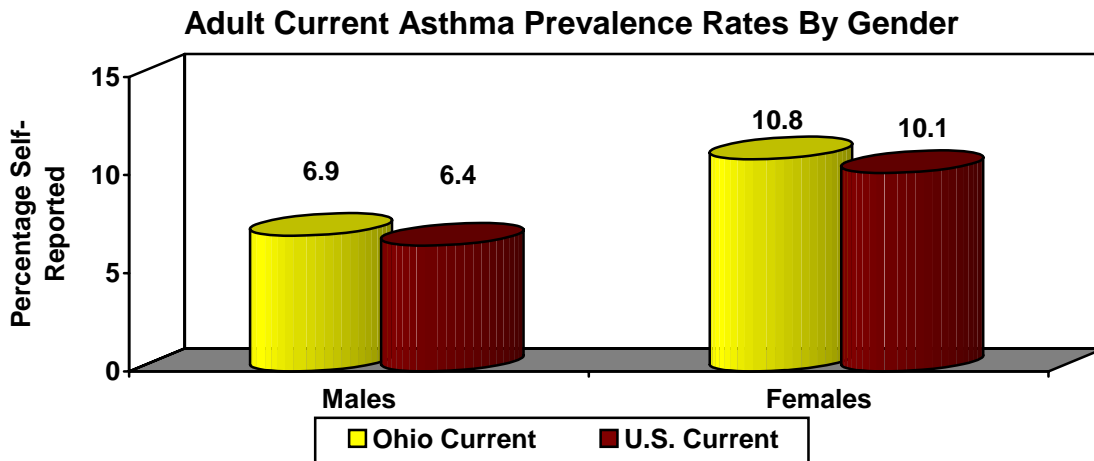
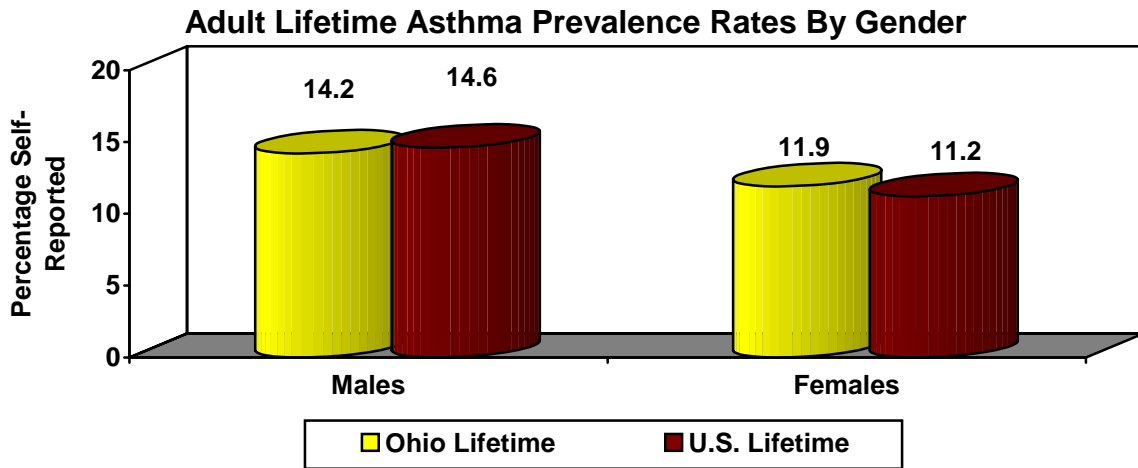
2002 Allen County Comparisons

- ◆ 11.6% of Allen County residents were told they had asthma.
- ◆ 8.7% of Allen County residents were told they had chronic lung disease.

(Source: Allen County Assessment 2002)

Asthma

The following graphs demonstrate lifetime and current prevalence rates of asthma by gender for Ohio and U.S. residents.



(Source: Data from BRFSS 2006, reported by Air Pollution and Respiratory Health Branch, National Center for Environmental Health, Centers for Disease Control and Prevention)