## **2006 Adult Module Tables:**

# Table 5: Asthma Indicators by Medication Status among Adults with Current Asthma in 13 States: BRFSS 2006

## Relationship between medication status and:

#### Age at onset

• Those using any asthma medication were more likely to report adult onset asthma than those not using any asthma medication (60.2% v. 44.4%, respectively;  $\dot{\alpha} < 0.0001$ ).

# Asthma attack in the past 12 months

• Those using any asthma medication were more likely to report an asthma attack than were those not using any asthma medication (61.9% v. 26.4%, respectively;  $\alpha < 0.0001$ ).

## **Emergency department visits**

• Those using any asthma medication were more likely to report emergency department visits than were those not using any asthma medication (22.5% v. 5.4%, respectively;  $\dot{\alpha} < 0.0001$ ).

# **Urgent doctor visits**

• Those using any asthma medication were more likely to report urgent doctor visits than were those not using any asthma medication (36.6% v. 10.1%, respectively;  $\alpha < 0.0001$ ).

#### **Routine doctor visits**

• Those using any asthma medication were more likely to report routine doctor visits than were those not using any asthma medication (68.3% v. 24.6%, respectively;  $\dot{\alpha} < 0.0001$ ).

#### **Activity limitation**

• Those using any asthma medication were more likely to report days of activity limitations than were those not using any asthma medication (33.6% v. 11.1%, respectively;  $\alpha < 0.0001$ ).

### Days with symptoms

• Those using any asthma medication were more likely to report days with symptoms than were those not using any asthma medication (84.1% v. 45.9%, respectively;  $\dot{\alpha} < 0.0001$ ).

### Sleep disturbance

• Those using any asthma medication were more likely to report days with sleep disturbance than were those not using any asthma medication (45.2% v. 18.6%, respectively;  $\acute{\alpha} < 0.0001$ ).