

# Tennessee Behavioral Risk Factor Surveillance Survey 2005 State and Regional Weighted Data

**Are you now limited in any way in any of your usual activities  
because of arthritis or joint symptoms?**

| State and Regions       | Total Respondents | Limited Usual Activities <sup>1</sup> | Weighted Risk <sup>2</sup> | Population at Risk <sup>3</sup> |
|-------------------------|-------------------|---------------------------------------|----------------------------|---------------------------------|
| <b>TENNESSEE</b>        | 2,308             | 918                                   | 37.7                       | 723,206                         |
| <b>Northeast</b>        | 163               | 77                                    | 46.7                       | 58,868                          |
| <b>East</b>             | 160               | 67                                    | 39.4                       | 99,860                          |
| <b>Southeast</b>        | 149               | 57                                    | 35.3                       | 37,413                          |
| <b>Upper Cumberland</b> | 156               | 75                                    | 42.3                       | 44,996                          |
| <b>Mid-Cumberland</b>   | 136               | 54                                    | 38.9                       | 108,129                         |
| <b>South Central</b>    | 125               | 46                                    | 31.8                       | 31,421                          |
| <b>Northwest</b>        | 151               | 58                                    | 36.9                       | 35,135                          |
| <b>Southwest</b>        | 152               | 64                                    | 40.0                       | 35,806                          |
| <b>Shelby</b>           | 123               | 44                                    | 38.2                       | 90,853                          |
| <b>Davidson</b>         | 396               | 153                                   | 35.3                       | 61,138                          |
| <b>Knox</b>             | 157               | 51                                    | 31.0                       | 40,253                          |
| <b>Hamilton</b>         | 126               | 47                                    | 34.6                       | 34,601                          |
| <b>Madison</b>          | 151               | 61                                    | 36.7                       | 10,254                          |
| <b>Sullivan</b>         | 163               | 64                                    | 39.1                       | 18,652                          |

<sup>1</sup> Number of respondents who answered YES to being limited by arthritis or joint symptoms.

<sup>2</sup> Weighted risk is the estimated percentage of adult population who are limited by arthritis or joint symptoms based on the survey.

<sup>3</sup> Population at risk is the estimated population who are limited by arthritis or joint symptoms based on the survey. Note: The sum of regional estimates in this column will not add up to statewide total due to incomplete coverage of all demographic groups in every region.

**ADULTS LIMITED BY ARTHRITIS OR JOINT SYMPTOMS, TENNESSEE, 2005, BRFSS**

