

Tennessee Behavioral Risk Factor Surveillance Survey 2011 State and Regional Weighted Data

**Binge drinkers (males having five or more drinks on one occasion,
females having four or more drinks on one occasion)**

State and Regions	Total Respondents	Had Drinking Binge ¹	Weighted Risk ²	Population at Risk ³
TENNESSEE⁴	5,361	300	10.0	436,010
Northeast	416	15	7.6	19,503
East	328	21	9.1	47,171
Southeast	334	10	4.1	9,177
Upper Cumberland	372	9	3.6	8,771
Mid-Cumberland	351	22	11.4	87,912
South Central	343	13	6.2	16,170
Northwest	368	18	6.9	12,223
Southwest	393	18	11.0	21,714
Shelby	387	36	13.4	80,169
Davidson	369	25	12.2	53,964
Knox	390	24	5.6	17,320
Hamilton	362	29	13.2	31,559
Madison	368	21	10.9	7,492
Sullivan	426	18	6.2	7,172

¹ Respondents at risk are those who had at least one alcohol drinking binge during the past 30 days.

² Weighted risk is the estimated percentage of adult population who had at least one alcohol drinking binge during the past 30 days based on the survey.

³ Population at risk is the estimated adult population who had at least one alcohol drinking binge during the past 30 days based on the survey. Note: The sum of regional estimates in this column will not add up to statewide total.

⁴ Statewide estimates include survey by cell phone and different weighting methodology.