## **Prevention Needs Assessment Profile for Atchison County**

## **County Population Characteristics** 2000 Total Population: 6,430 2000 Population Age 17 and Younger: 1,547 2000 Racial/Ethnic Composition: White 97.0% Other 0.9% Black 2.1% Hispanic/Latino (any race) 0.7% **Average Across** Source: 2000 U.S. Census. Lower Risk Score Counties Higher Risk Score County **Risk Constructs (indicators comprising construct)** -2 2 Rank<sup>1</sup> Alcohol and Drug Abuse Substance abuse-related morbidity/mortality -.86 16 (alcohol and drug-related hospital discharge and death rates) Liquor law violations (adult and juvenile arrest rates for liquor **1**.25 44 law violations, adult DUI arrest rate) Driving while impaired (percent vehicle accidents .24 71 in which alcohol/drugs were a factor) **Drug possession** -.48l 23 (adult and juvenile arrest rates for drug possession) **Substance abuse treatment admissions** 23 -.88 (adult and juvenile treatment admission rates) Community Disorganization and Transition Lack of civic involvement (percent unregistered voters, .56 86 percent population who did not vote in presidential elections) **Community instability** (percent persons moving from -.33 45 outside county) Community transition and mobility (percent renter occupied housing, percent persons moving within county, .15 69 percent vacant housing units) -.53 **Divorces** (divorce rate) 36 High Risk Demographic Subgroups Young males (percent population male aged 15 to 34) 88 **Urban environment** (population density, percent population 7 -.81 living in urban areas) Community Crime Crime and violence (adult and juvenile arrest rates for violent, 22 property, and other non-alcohol and drug-related crime) **Poverty** 32 -.51 **Socioeconomic deprivation** (total and child poverty rates, unemployment rate, percent population receiving TANF, percent single parent households, median income, <sup>1</sup> percent adults without a high school education) Alcohol and Drug Availability/Accessibility Alcohol and drug availability (liquor outlets per 1,000 18 persons, miles to nearest interstate highway)<sup>1</sup> 35 **Drug manufacturing** (arrest rate for drug manufacturing) -.22 Poor Academic Performance/Commitment to School Academic failure (percent graduates below national ACT score -.44 40 average) Lack of commitment to school (dropout rate) -.09 57 Problems Indirectly Associated with Substance Abuse Child abuse and neglect (child abuse and neglect referral rate) -.55 27 Births to teenage mothers (rate of births to females ages 12 15 to 19) Sexually transmitted disease (STD, HIV, and AIDS rates) -.34 43 Overall County Rank<sup>4</sup> 17 Note: See Appendix B for actual indicator values across available years.

<sup>&</sup>lt;sup>1</sup>Each risk score is ranked in relation to other county scores based on the following: 1=lowest risk: 63=highest risk for drug manufacturing construct:

<sup>64=</sup>highest risk for liquor law violations, drug possession, and crime and violence constructs; 115=highest risk for non-arrest constructs.

<sup>&</sup>lt;sup>2</sup>Median income and miles to nearest interstate highway were reverse coded so that higher scores were indicative of higher risk.

<sup>&</sup>lt;sup>3</sup>Unreliable due to nonreporting by agencies participating in the Uniform Crime Report. See Appendix A for details.

<sup>&</sup>lt;sup>4</sup>Overall county rank is based on the average of all 20 risk scores, equally ranked. 1=lowest risk; 115=highest risk.