

Facts about adolescent health in Connecticut

This summary contains the latest facts about adolescent health in Connecticut on the following topics:

- Reproductive Health
- Mental Health
- Physical Health & Nutrition
- Substance Abuse &
- Healthy Relationships.

Sources for these data can be found at the end of this summary.





Facts about adolescent reproductive health

in Connecticut

In 2008, Connecticut was ranked 4 out of 50 states on teen birth rates among mothers ages 15 to 19 (with 1 representing the lowest rate and 50 representing the highest rate).^{RH1} Connecticut was ranked 15 out of 50 states on teen pregnancy rates to mothers between the ages of 15 and 19 (with 1 representing the lowest rate and 50 representing the highest rate).^{RH2}

| Total | Connecticut | United States |
|--------------------------------------|-------------|---------------|
| Mothers under age 20 | 2,815 | 440,522 |
| Mother's age | Connecticut | United States |
| Under 15 | 26 | 5,764 |
| 15-17 | 846 | 135,664 |
| 18-19 | 1,943 | 299,094 |
| 15-19 | 2,789 | 434,758 |
| Mother's race/ethnicity [≙] | Connecticut | United States |
| Black, non-Hispanic | 667 | 106,690 |
| Hispanic | 1,364 | 147,240 |
| White, non-Hispanic | 758 | 169,788 |
| American Indian | 10 | 8,941 |
| Asian or Pacific Islander | 15 | 7,618 |

Number of births to mothers under 20, 2008^{RH1}



Teen birth rate (births per 1,000 females ages 15–19), 2008 RH1

| Total | Connecticut | United States |
|--------------------|-------------|---------------|
| Mothers ages 15-19 | 23 | 42 |
| Mother's age | Connecticut | United States |
| 15-17 | 12 | 22 |
| 18-19 | 39 | 71 |

Percent change in the teen birth rate, 1991-2008^{RH1}

| Total | Connecticut | United States |
|--|-------------|---------------|
| Change in rate to mothers age 15-19 (1991 to 2008) | -43% | -32% |

Of all births to mothers under 20, percent by race/ethnicity, $2008^{\frac{RH1}{2}}$

| Connecticut | United States |
|-------------|-------------------------|
| 24% | 24% |
| 48% | 33% |
| 27% | 39% |
| 0% | 2% |
| 1% | 2% |
| | 24% 48% 27% 0% |

Of all births to mothers under 20, percent repeat births, $2008^{\frac{RH1}{2}}$

| Total | Connecticut | United States |
|-------------------------------------|-------------|---------------|
| Mothers under age 20 | 16% | 19% |
| Mother's race/ethnicity | Connecticut | United States |
| Black, non-Hispanic | 14% | 21% |
| Hispanic | 20% | 21% |
| White, non-Hispanic | 9% | 16% |
| American Indian | 50% | 22% |
| Asian or Pacific Islander | N/A% | 17% |



Of all births to mothers under 20, percent outside of marriage (nonmarital), 2008 $\frac{RH1}{RH1}$

| Total | Connecticut | United States |
|----------------------|-------------|---------------|
| Mothers under age 20 | 93% | 87% |
| Mother's age | Connecticut | United States |
| Under 15 | 100% | 99% |
| 15-17 | 96% | 94% |
| 18-19 | 92% | 83% |
| 15-19 | 93% | 87% |

Percent of children born to teen mothers that were low birth weight, $\frac{1}{2}$ 2008 $\frac{RH1}{RH1}$

| Total | Connecticut | United States |
|----------------------|-------------|---------------|
| Mothers under age 20 | 10% | 10% |
| | | |

[§] Low birth weight is defined as less than 2,500 grams (about 5.5 pounds).

Of all births in the state, percent to mothers under 20, 2008 $\frac{RH1}{2}$

| Total | Connecticut | United States |
|----------------------|-------------|---------------|
| Mothers under age 20 | 7% | 10% |

Teen pregnancy rate (pregnancies per 1,000 females ages 15-19), 2005^{RH2}

| Total | Connecticut | United States |
|--------------------|-------------|---------------|
| Mothers ages 15-19 | 57 | 70 |
| Mother's age | Connecticut | United States |
| 15-17 | 34 | 38 |
| 18-19 | 94 | 118 |

Percent change in the teen pregnancy rate, 1988-2005 RH2

| Total | Connecticut | United States |
|---|-------------|---------------|
| Change in rate to mothers ages 15-19 (1988 to 2005) | -47% | -37% |
| Change in rate to mothers ages 15-19 (1992 to 2005) | -40% | -37% |



Teen abortion rate (abortions per 1,000 females ages 15-19), 2005^{RH2}

| Total | Connecticut | United States |
|--------------------|-------------|---------------|
| Mothers ages 15-19 | 26 | 19 |
| Mother's age | Connecticut | United States |
| 15-17 | 17 | 11 |
| 18-19 | 40 | 31 |

Percent change in the teen abortion rate, $1988-2005^{\frac{RH2}{}}$

| Total | Connecticut | United States |
|---|-------------|---------------|
| Change in rate to mothers ages 15-19 (1988 to 2005) | -55% | -56% |
| Change in rate to mothers ages 15-19 (1992 to 2005) | -41% | -46% |

Sexual behaviors among high school students (grades 9-12), $2009^{\frac{RH3}{}}$

| Percent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Have ever had sexual intercourse | | |
| Total | 41% | 46% |
| Male | 43% | 46% |
| Female | 38% | 46% |
| Had sex for the first time before 13 years of age | | |
| Total | 5% | 6% |
| Male | 6% | 8% |
| Female | 3% | 3% |
| Have had sex with 4 or more partners | | |
| Total | 11% | 14% |
| Male | 13% | 16% |
| Female | 8% | 11% |
| Drank alcohol or used drugs before last sex | | |
| Total | 25% | 22% |
| Male | 28% | 26% |
| Female | 21% | 17% |



HIV/AIDS education among high school students (grades 9-12), 2009^{RH3}

| Percent of high school students who: | Connecticut | United States |
|--|-------------|---------------|
| Were ever taught about AIDS or HIV infection | | |
| Total | N/A% | 87% |
| Male | N/A% | 86% |
| Female | N/A% | 88% |

Birth control use among sexually active high school students (grades 9-12), 2009^{RH3}

| Percent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Used a condom during last sexual intercourse | | |
| Total | 59% | 61% |
| Male | 63% | 69% |
| Female | 56% | 54% |
| Used birth control pills before last sexual intercourse | | |
| Total | 24% | 20% |
| Male | 23% | 17% |
| Female | 26% | 23% |
| Used Depo-Provera before last sexual intercourse | | |
| Total | 3% | 3% |
| Male | 2% | 2% |
| Female | 4% | 4% |
| Used both a condom at and birth control pills or Depo-Provera before last sexual intercourse | | |
| Total | 8% | 9% |
| Male | 6% | 8% |
| Female | 10% | 10% |



Relationship violence and forced sex among high school students (grades 9-12), 2009^{RH3}

| Percent of high school students who: | Connecticut | United States |
|--|-------------|---------------|
| Have been hit, slapped, or physically hurt on purpose | | |
| by their boyfriend or girlfriend (during the 12 months | | |
| before the survey) | | |
| Total | 10% | 10% |
| Male | 11% | 10% |
| Female | 9% | 9% |
| Were ever physically forced to have sexual | | |
| intercourse (when they did not want to) | | |
| Total | 7% | 7% |
| Male | 6% | 5% |
| Female | 8% | 10% |





Facts about adolescent mental health

in Connecticut

Depressive symptoms among high school students (grades 9-12), 2009^{MH1}

| Percent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Felt sad or hopeless (almost every day for 2 or more weeks in a row so that they stopped doing some usual activities during the 12 months before the survey) | | |
| Total | 25% | 26% |
| Male | 17% | 19% |
| Female | 33% | 34% |

Having at least one major depressive episode, ages 12-17, 2005-2006 MH2

| Percent of adolescents ages 12-17 who: | Connecticut | United States |
|---|-------------|---------------|
| Had at least one major depressive episode in the past | 8% | 8% |
| year | | |

Vomited or took laxatives, high school students (grades 9-12), 2009^{MH1}

| Percent of high school students who: | Connecticut | United States |
|--|-------------|---------------|
| Vomited or took laxatives to lose weight or to keep from gaining weight (during the 30 days before the survey) | | |
| Total | N/A% | 4% |
| Male | N/A% | 3% |
| Female | N/A% | 5% |



| Suicidal thoughts and attempts among high school students | (grades 9-12), 20 | 09 ^{MH1} |
|---|-------------------|-------------------|
| Sucidal thoughts and attempts among high school students | (graues J-12), 20 | 00 |

| Percent of high school students who: | Connecticut | United States |
|--|-------------|---------------|
| Seriously considered attempting suicide (during the 12 months before the survey) | | |
| Total | 14% | 14% |
| Male | 12% | 10% |
| Female | 17% | 17% |
| Attempted suicide one or more times (during the 12 months before the survey) | | |
| Total | 7% | 6% |
| Male | 7% | 5% |
| Female | 7% | 8% |

Positive social skills, ages 12-17, 2007 $^{\text{MH3}}$

| Percent of adolescents ages 12-17 who: | Connecticut | United States |
|---|-------------|---------------|
| Consistently exhibit positive social skills, ⁺ according to parent | 95% | 93% |

⁺ Positive social skills is a composite measure of four positive social skills. Positive social skills are reports by parents and include respect for teachers and neighbors; getting along well with other children; trying to understand other people's feelings; and trying to resolve conflicts with classmates, family, or friends.





Facts about adolescent physical health and nutrition in Connecticut

Overall health and chronic conditions, ages 12-17, $2007^{\frac{PH1}{2}}$

| Percent of adolescents ages 12-17 who: | Connecticut | United States |
|--|-------------|---------------|
| Parent describes being in | | |
| Excellent/very good health | 87% | 83% |
| Good health | 11% | 13% |
| Fair/poor health | 2% | 4% |
| Have a chronic condition, ^a according to parent | | |
| No chronic conditions | 69% | 71% |
| One chronic condition | 20% | 17% |
| Two or more chronic conditions | 11% | 12% |

^a Chronic conditions surveyed include learning disability; ADD or ADHD; depression; anxiety problems; behavioral or conduct problems; autism or other autism spectrum disorder; developmental delay; speech problems; asthma; diabetes; Tourette Syndrome; epilepsy or seizure disorder; hearing problems; vision problems; bone or joint problems; and brain injury or concussion. For each condition, parent respondents were asked whether they have ever been told by a health care professional that the adolescent has the condition, and whether the adolescent currently has the condition.

Asthma prevalence among high school students (grades 9-12), 2009^{PH2}

| Percent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Have ever been told by a doctor or nurse that they had asthma | | |
| Total | N/A% | 22% |
| Male | N/A% | 23% |
| Female | N/A% | 21% |

Health insurance status, ages 12-17, 2007 PH1

| Percent of adolescents ages 12-17 who: | Connecticut | United States |
|---|-------------|---------------|
| Had health insurance at time of survey, according to parent | 94% | 90% |
| | | MAN SERVICES |



Connecticut physical health and nutrition data

| ercent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Were physically active at least 60 minutes per day on 5 days or more per week | | |
| Total | 45% | 37% |
| Male | 56% | 46% |
| Female | 34% | 28% |
| Attended physical education classes on 1 or more days in an average week | | |
| Total | N/A% | 56% |
| Male | N/A% | 58% |
| Female | N/A% | 55% |
| Watched television 3 or more hours per day | | |
| Total | 30% | 33% |
| Male | 31% | 33% |
| Female | 29% | 32% |
| Used computers 3 or more hours per day | | |
| Total | 28% | 25% |
| Male | 30% | 28% |
| Female | 26% | 21% |

Physical activity among high school students (grades 9-12), $2009^{\frac{PH2}{PH2}}$



Connecticut physical health and nutrition data

| rcent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Are obese (>=95 th percentile for body mass index, by | | |
| age and gender) | | |
| Total | 10% | 12% |
| Male | 14% | 15% |
| Female | 7% | 8% |
| Described themselves as slightly or very overweight | | |
| Total | 26% | 28% |
| Male | 24% | 23% |
| Female | 28% | 33% |
| Went without eating for 24 hours or more to lose weight or to keep from gaining weight (during the 30 days before the survey) | | |
| Total | 9% | 11% |
| Male | 6% | 7% |
| Female | 12% | 14% |

Weight/obesity and eating behaviors among high school students (grades 9-12), 2009^{PH2}

Fruit, vegetable, and soda intake among high school students (grades 9-12), 2009 $^{\text{PH2}}$

| Percent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Ate fruits and vegetables 5 or more times per day | | |
| Total | 21% | 22% |
| Male | 22% | 24% |
| Female | 19% | 20% |
| Ate vegetables 3 or more times per day | | |
| Total | 13% | 14% |
| Male | 14% | 14% |
| Female | 12% | 13% |
| Drank a can, bottle or glass of soda or pop at least one time per day (not including diet soda or diet pop) | | |
| Total | N/A% | 29% |
| Male | N/A% | 35% |
| Female | N/A% | 23% |



Connecticut physical health and nutrition data

Seat belt use among high school students (grades 9-12), 2009 PH2

| Percent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Sometimes, most of the time, or always wore a seat belt (when riding in a car driven by someone else) | | |
| Total | 91% | 90% |
| Male | 90% | 88% |
| Female | 91% | 92% |





Facts about adolescent substance abuse in Connecticut

| ohol-related behaviors among high school students (grades 9-12), 2009 ^{SA1} | | |
|---|-------------|---------------|
| rcent of high school students who: | Connecticut | United States |
| Drank alcohol for the first time before age 13 years (other than a few sips) | | |
| Total | 18% | 21% |
| Male | 19% | 24% |
| Female | 16% | 18% |
| Had at least one drink of alcohol on at least one day (during the 30 days before the survey) | | |
| Total | 43% | 42% |
| Male | 43% | 41% |
| Female | 44% | 43% |
| Had five or more drinks of alcohol in a row within a couple of hours on at least one day (during the 30 days before the survey) | | |
| Total | 24% | 24% |
| Male | 26% | 25% |
| Female | 22% | 23% |
| Drove when drinking alcohol one or more times (during the 30 days before the survey) | | |
| Total | 9% | 10% |
| Male | 11% | 12% |
| Female | 7% | 8% |
| Rode with a driver who had been drinking alcohol one or more times (during the 30 days before the survey) | | |
| Total | 27% | 28% |
| Male | 25% | 28% |
| Female | 28% | 29% |



| ent of high school students who: | Connecticut | United States |
|--|-------------|---------------|
| Never tried cigarette smoking (even one or two puffs) | | |
| Total | N/A% | 54% |
| Male | N/A% | 54% |
| Female | N/A% | 54% |
| Smoked cigarettes on at least one day (during the 30 days before the survey) | | |
| Total | 18% | 19% |
| Male | 19% | 20% |
| Female | 16% | 19% |
| Tried to quit smoking cigarettes (among students who currently smoked, during the 12 months before the survey) | | |
| Total | N/A% | 51% |
| Male | N/A% | 48% |
| Female | N/A% | 54% |
| Used chewing tobacco, snuff, or dip on at least one day (during the 30 days before the survey) | | |
| Total | N/A% | 9% |
| Male | N/A% | 15% |
| Female | N/A% | 2% |

Tobacco-related behaviors among high school students (grades 9-12), 2009 SA1

Marijuana use among high school students (grades 9-12), 2009^{SA1}

| Percent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Ever used marijuana one or more times (during their life) | | |
| Total | 38% | 37% |
| Male | 41% | 39% |
| Female | 34% | 34% |



Cocaine use among high school students (grades 9-12), 2009 $\frac{SA1}{2}$

| Percent of high school students who: | Connecticut | United States |
|--|-------------|---------------|
| Used any form of cocaine one or more times (powder, crack, or freebase) (during the 30 days before the | | |
| survey) | 201 | 22/ |
| Total | 3% | 3% |
| Male | 3% | 4% |
| Female | 2% | 2% |

Nonmedical use of pain relievers, ages 12-17, 2006-2007 $^{\underline{SA2}}$

| United States | Connecticut | Percent of adolescents ages 12-17 who: |
|---------------|-------------|---|
| 7% | 5% | Used pain relievers for nonmedical reasons in the |
| | 5% | past year |

Needing but not receiving treatment for substance use, ages 12-17, 2006-2007 $^{\underline{SA2}}$

| Percent of adolescents ages 12-17 who: | Connecticut | United States |
|--|-------------|---------------|
| Needed but did not receive treatment for alcohol use in the past year | 6% | 5% |
| Needed but did not receive treatment for illicit drug use in the past year | 4% | 4% |





Facts about adolescent relationships in Connecticut

Bullying among high school students (grades 9-12), 2009^{HR1}

| Percent of high school students who: | Connecticut | United States |
|--|-------------|---------------|
| Were bullied on school property (during the 12 months before the survey) | | |
| Total | N/A% | 20% |
| Male | N/A% | 19% |
| Female | N/A% | 21% |

Violence among high school students (grades 9-12), 2009^{HR1}

| Percent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Carried a weapon on at least one day (during the 30 days before the survey) | | |
| Total | 12% | 17% |
| Male | 19% | 27% |
| Female | 6% | 7% |
| Carried a gun on at least one day (during the 30 days before the survey) | | |
| Total | N/A% | 6% |
| Male | N/A% | 10% |
| Female | N/A% | 2% |
| Were in a physical fight one or more times (during the 12 months before the survey) | | |
| Total | 28% | 31% |
| Male | 36% | 39% |
| Female | 21% | 23% |
| Were injured in a physical fight one or more times (during the 12 months before the survey) | | |
| Total | 4% | 4% |
| Male | 4% | 5% |
| Female | 3% | 2% |



| Percent of high school students who: | Connecticut | United States |
|---|-------------|---------------|
| Carried a weapon on school property on at least one day (during the 30 days before the survey) | | |
| Total | 4% | 6% |
| Male | 5% | 8% |
| Female | 2% | 3% |
| Did not go to school because they felt unsafe at school or on their way to or from school, on at least one day (during the 30 days before the survey) | | |
| Total | 5% | 5% |
| Male | 5% | 5% |
| Female | 5% | 5% |
| Were threatened or injured with a weapon on school property one or more times (during the 12 months before the survey) | | |
| Total | 7% | 8% |
| Male | 8% | 10% |
| Female | 6% | 5% |
| Were in a physical fight on school property one or more times (during the 12 months before the survey) | | |
| Total | 10% | 11% |
| Male | 13% | 15% |
| Female | 6% | 7% |

Violence at school among high school students (grades 9-12), $2009^{\frac{HR1}{2}}$

Sexual relationships among high school students (grades 9-12), $2009^{\frac{HR1}{2}}$

| Percent of high school students who: | Connecticut | United States |
|--------------------------------------|-------------|---------------|
| Have ever had sexual intercourse | | |
| Total | 41% | 46% |
| Male | 43% | 46% |
| Female | 38% | 46% |



Dating violence among high school students (grades 9-12), 2009^{HR1}

| Percent of high school students who: | Connecticut | United States |
|--|-------------|---------------|
| Were hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend (during the 12 months before the survey) | | |
| Total | 10% | 10% |
| Male | 11% | 10% |
| Female | 9% | 9% |
| Were ever physically forced to have sexual intercourse (when they did not want to) | | |
| Total | 7% | 7% |
| Male | 6% | 5% |
| Female | 8% | 10% |

Supportive neighborhoods, ages 12-17, 2005-2006^{HR2}

| Connecticut | United States |
|-------------|---------------|
| | |
| | |
| 83% | 85% |
| | |

^A Supportive neighborhood information is reported by parents and is based on the statements: people in my neighborhood help each other out; we watch out for each other's children in this neighborhood; there are people I can count on in this neighborhood; if my child were outside playing and got hurt or scared, there are adults nearby who I trust to help my child. Parents were asked whether they strongly agree, somewhat agree, somewhat disagree, or strongly disagree with each statement. Choosing a "disagree" option on more than one statement removes someone from living in a supportive neighborhood.

Positive social skills, ages 12-17, 2005-2006^{HR2}

| Percent of adolescents ages 12-17 who: | Connecticut | United States |
|---|-------------|---------------|
| Consistently exhibit positive social skills, ⁺ according | | |
| to parent | | |
| Total | 95% | 93% |

⁺ Positive social skills is a composite measure of four positive social skills. Positive social skills are reported by parents and include respect for teachers and neighbors; getting along well with other children; trying to understand other people's feelings; and trying to resolve conflicts with classmates, family, or friends





Data notes

- Race/ethnicity totals do not add to state totals because figures for American Indian and Asian or Pacific Islanders may include teens of Hispanic origin.
- * Figure does not meet standards of reliability or precision; fewer than 6 births.

Data from the National Survey on Drug Use and Health and the National Survey of Children's Health have been rounded to the nearest whole number.

N/A: data do not exist on this measure for this state.

Data sources

Data sources on adolescent reproductive health

RH1 2008 Birth data are from: Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats. Retrieved January, 2011, from <u>http://www.cdc.gov/nchs/vitalstats.htm</u> and Martin, J. A., Hamilton, B. E., Sutton, P. D., Ventura, S. J., Mathews, T. J., & Osterman, M. J. K. (2010). *Births: Final data for 2008*. National Vital Statistics Reports 59(1). Hyattsville, MD: National Center for Health Statistics. Retrieved May 26, 2011, from http://cdc.gov/nchs/data/nvsr/nvsr59/nvsr59_01.pdf

1991 Birth rate data are from: Ventura, S. J., Martin, J. A., Curtin, S. C., Matthews, T. J., & Park, M. M. (2000). *Births: Final data for 1998*. National Vital Statistics Reports 48(3). Table B. Hyattesville, MD: National Center for Health Statistics. Retrieved August 9, 2011, from http://www.cdc.gov/nchs/data/nvsr/nvsr48/nvs48_03.pdf

- RH2 Pregnancy and abortion rate data are from: Guttmacher Institute. (2010). U.S. teenage pregnancies, births and abortions: National and state trends and trends by race and ethnicity. Washington, DC: Guttmacher Institute. Retrieved January 7, 2011, from <u>http://www.guttmacher.org/pubs/USTPtrends.pdf</u>
- RH3 High school data are from: Centers for Disease Control and Prevention. (2010). Youth Risk Behavior Surveillance Survey - United States, 2009. Surveillance summaries: MMWR 2010; 59 (No. SS-5). Retrieved February 15, 2011, from <u>http://www.cdc.gov/mmwr/pdf/ss/ss5905.pdf</u>

Data notes (continued)

Data sources on adolescent mental health

- ^{MH1} High school data are from: Centers for Disease Control and Prevention. (2010). Youth Risk Behavior Surveillance Survey United States, 2009. Surveillance summaries: MMWR 2010; 59 (No. SS-5). Retrieved June 22nd, 2011, from http://www.cdc.gov/mmwr/pdf/ss/ss5905.pdf
- MH2 Depressive episode data are from: U.S. Department of Health and Human Service. (2010). Results from the 2005 and 2006 National Survey on Drug Use and Health. Table C.24. Retrieved July 12th, 2011, from <u>http://www.oas.samhsa.gov/2k6State/AppC.htm#TabC-24</u>
- MH3 Positive social skill data are from: Child and Adolescent Health Measurement Initiative; The Data Resource Center for Child and Adolescent Health. (2007). National Survey of Children's Health. Portland, OR: Child and Adolescent Health Measurement Initiative; The Data Resource Center for Child and Adolescent Health. Retrieved May 20, 2011, from www.nschdata.org

Data sources on adolescent physical health and nutrition

- PH1 Overall health and health insurance data are from: Child and Adolescent Health Measurement Initiative; The Data Resource Center for Child and Adolescent Health. (2007). National Survey of Children's Health. Portland, OR: Child and Adolescent Health Measurement Initiative; The Data Resource Center for Child and Adolescent Health. Retrieved May 20, 2011, from www.nschdata.org
- PH2 High school data are from: Centers for Disease Control and Prevention. (2010). Youth Risk Behavior Surveillance Survey - United States, 2009. Surveillance summaries: MMWR 2010; 59 (No. SS 5). Retrieved February 15, 2011, from <u>http://www.cdc.gov/mmwr/pdf/ss/ss5905.pdf</u>

Data sources on adolescent substance abuse

- SA1 High school data are from: Centers for Disease Control and Prevention. (2010). Youth Risk Behavior Surveillance Survey - United States, 2009. Surveillance summaries: MMWR 2010; 59 (No. SS-5). Retrieved June 22nd, 2011, from <u>http://www.cdc.gov/mmwr/pdf/ss/ss5905.pdf</u>
- SA2 Pain reliever and receipt of treatment data are from: U.S. Department of Health and Human Service.
 (2010). Results from the 2006 and 2007 National Survey on Drug Use and Health. Tables B.8, B.22, and C.21. Retrieved July 12th, 2011, from http://www.oas.samhsa.gov/2k7State/TOC.htm



Connecticut data notes and data sources

Data sources on adolescent relationships

- ^{MH1} High school data are from: Centers for Disease Control and Prevention. (2010). Youth Risk Behavior Surveillance Survey - United States, 2009. Surveillance summaries: MMWR 2010; 59 (No. SS-5). Retrieved June 22nd, 2011, from http://www.cdc.gov/mmwr/pdf/ss/ss5905.pdf
- MH2 Supportive neighborhoods and positive social skill data are from: Child and Adolescent Health Measurement Initiative; The Data Resource Center for Child and Adolescent Health. (2007). National Survey of Children's Health. Portland, OR: Child and Adolescent Health Measurement Initiative; The Data Resource Center for Child and Adolescent Health. Retrieved August 10, 2011, from www.nschdata.org

