

# CHAPTER 5

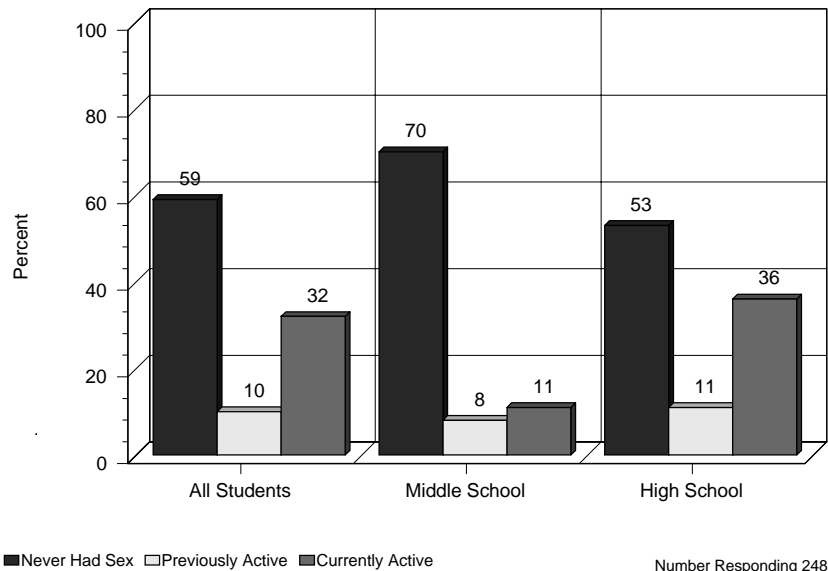
## Sexuality

One of the biggest fears for many parents is that their children will become sexually active before they are ready. This fear includes concern about an unplanned pregnancy, sexually transmitted diseases (STDs), emotional harm, and sexual abuse. Most parents feel that early sexual experience will, in some way, harm their children. Early sexual experiences have been found to lead to greater risk for multiple partners, STDs, and pregnancy (Valois, Oeltmann, Waller, & Hussey, 1999).

### Sexual Activity

The United States has the highest teen childbirth rates of any industrialized Western nation, despite the fact that teenage pregnancy, childbirth, and abortion rates have all declined in the 1990's (CDC, 1995; Ventura, Mosher, Curtin, Abma, & Henshaw, 2000). One out of four (25%) U.S. women have had a pregnancy by age 18 (Alan Guttmacher Institute, 1994). Figure 5-1 shows 42% of teens surveyed have had sexual intercourse (middle school, 19%; high school, 47%).

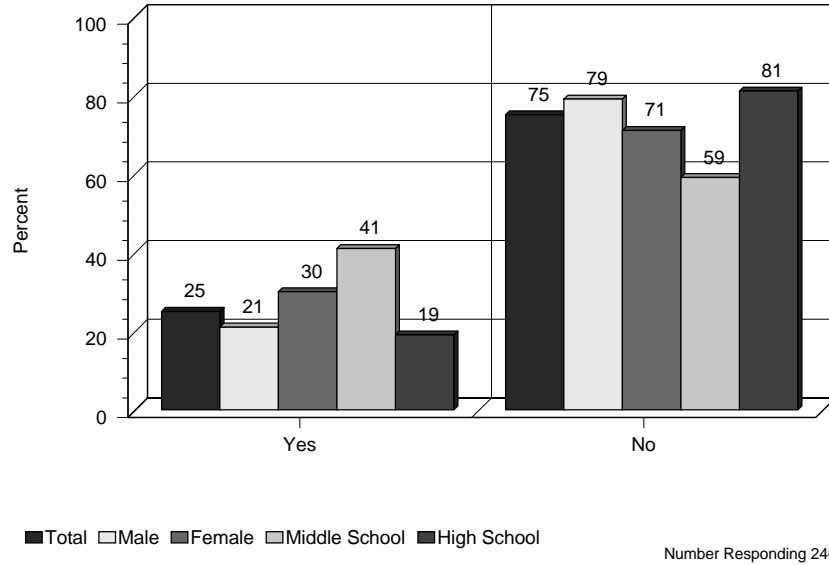
**Figure 5-1: Sexual Activity of Teens**  
(By School Level)



*Note: Due to rounding, some graphs may not total 100%.*

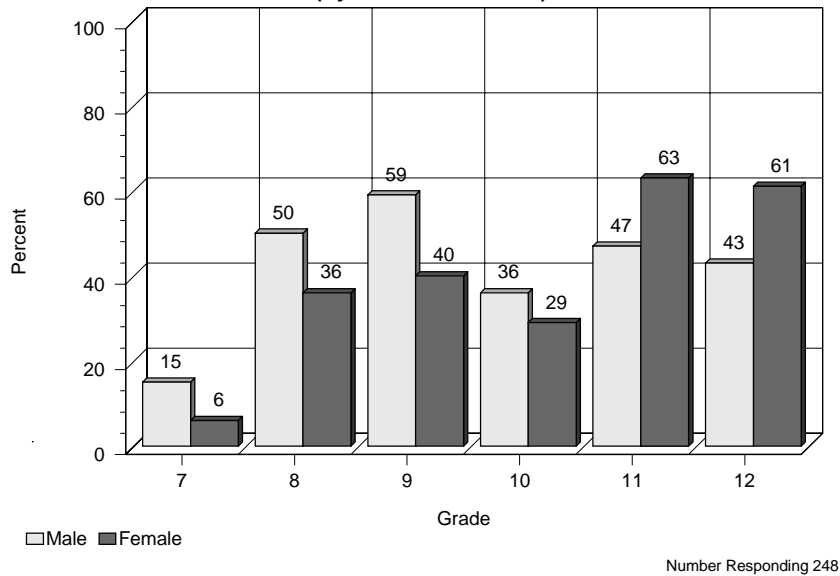
Figure 5-2 shows teens who chose not to participate in sexual activities such as sexual intercourse, touching, or being touched in private areas, mutual masturbation or oral sex. One out of four students (25%) have chosen to abstain from sexual activities.

**Figure 5-2: Teens Who Chose Not to Participate in Sexual Activities**



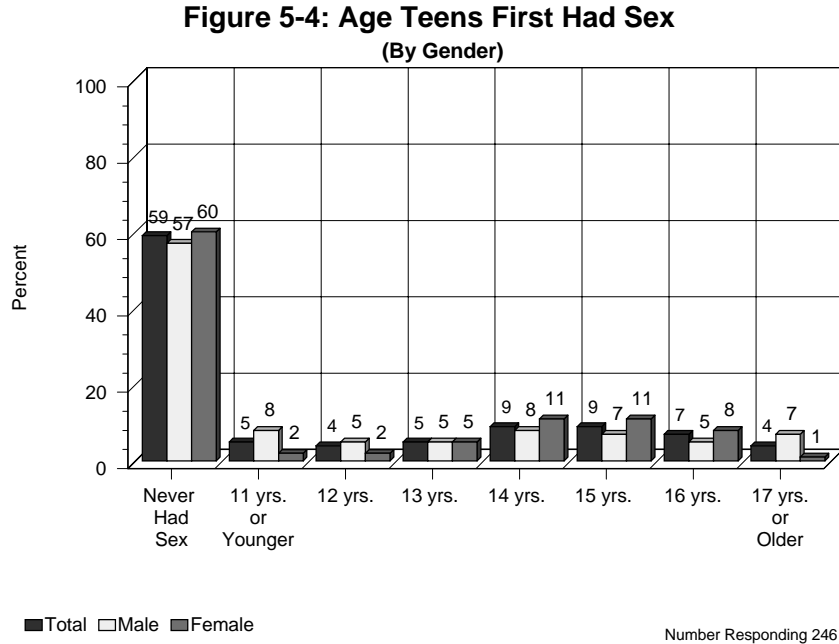
Teens are having sex at a young age. In the 9<sup>th</sup> grade, 59% of males and 40% of females reported they have had sexual intercourse. Figure 5-3 shows teens become more sexually active as they get older. Fifty-one percent (51%) of local teens in the 12<sup>th</sup> grade (males, 43%; females, 61%) reported having had sexual intercourse.

**Figure 5-3: Teens who Have Ever Had Sexual Intercourse (By Grade and Gender)**



The Youth Risk Behavior Surveillance Survey conducted by the CDC (2000) reports that nationally, 49.9% (N.H., 42.9%) of high school students (*grades 9-12*) have had sexual intercourse at some time in their lives. New Hampshire ranks 20<sup>th</sup> out of 28 states surveyed.

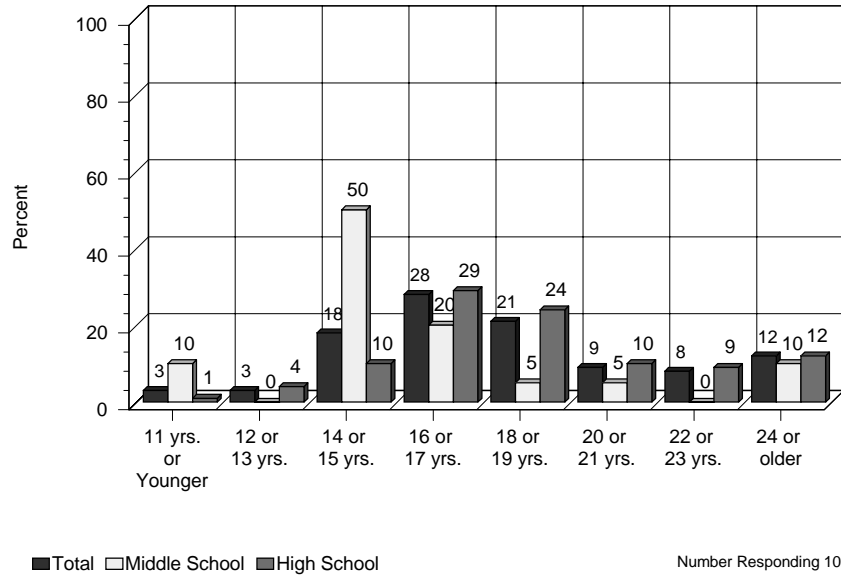
Thirty-nine percent (39%) of local teens reported they first had sex by the age of 16 or earlier, and the average age teens first had sex is 14 years old. Figure 5-4 shows the age of teens when they first had sexual intercourse.



The Youth Risk Behavior Surveillance Survey conducted by the CDC (2000) reports that nationally, 8.3% (N.H., 5%) of high school students (*grades 9-12*) have had sexual intercourse before the age of 13. New Hampshire ranks 25<sup>th</sup> out of 30 states surveyed.

Teens were asked the age of their oldest sexual partner. Figures 5-5 and 5-6 show the breakdown by gender and school level. The partners of most teens are between the ages of 14 to 19 years old.

**Figure 5-5: Age of Teens Oldest Sexual Partner**  
(Of Those Who Have Had Sex, by School Level)



**Figure 5-6: Age of Teens Oldest Sexual Partner**  
(Of Those Who Have Had Sex, by Gender)

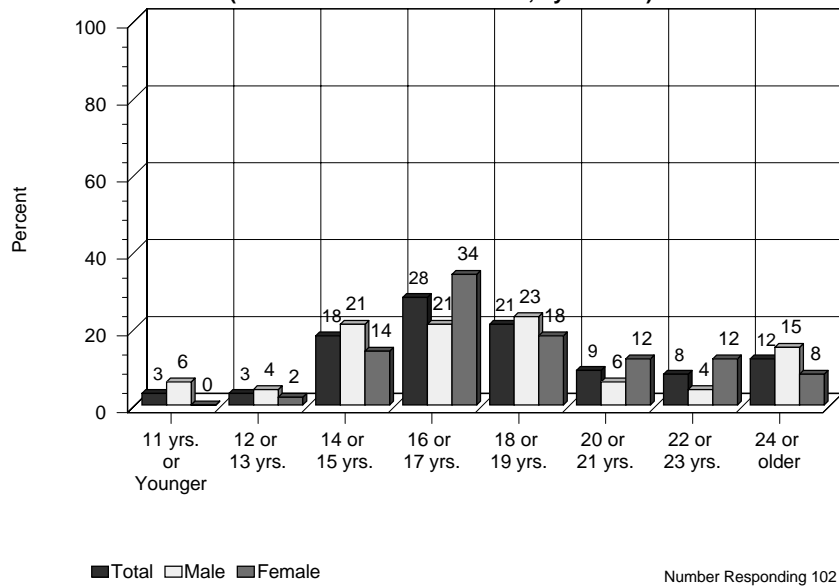
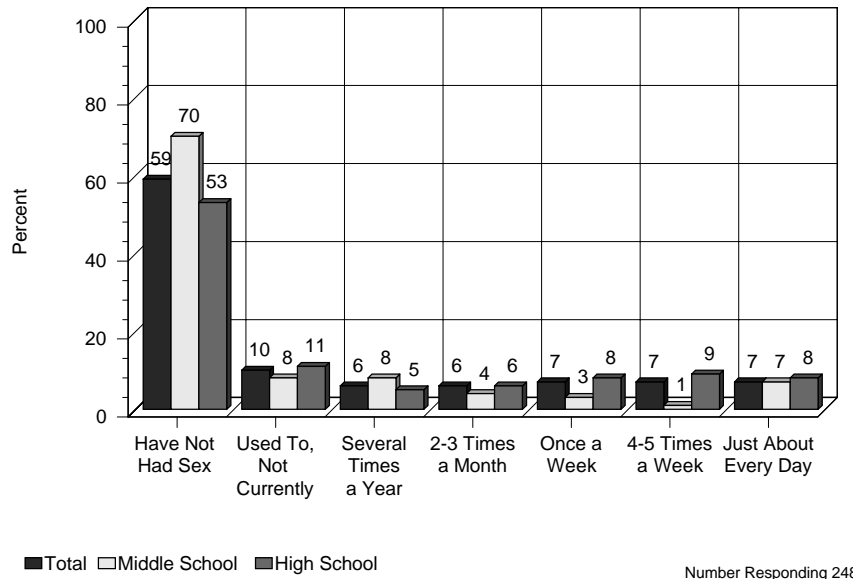
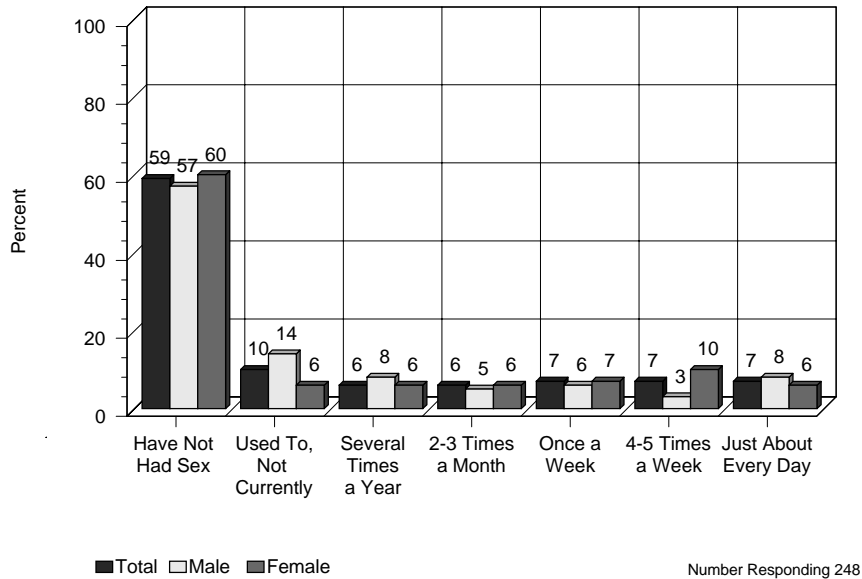


Figure 5-7 shows how often teens are having sex, based on the school level of the student. Figure 5-8 shows how often teens are having sex on the basis of gender.

**Figure 5-7: Frequency of Sexual Activity  
(By School Level)**

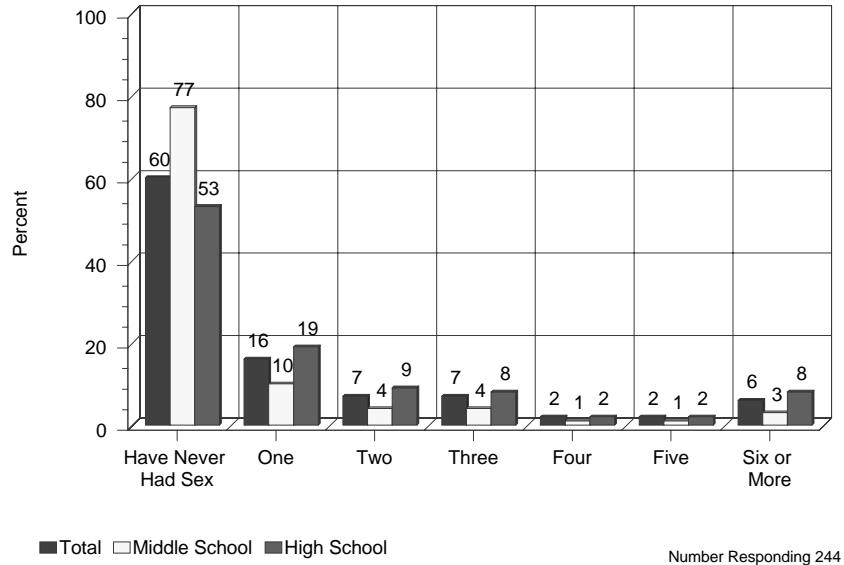


**Figure 5-8: Frequency of Sexual Activity  
(By Gender)**



We asked local youth how many sexual partners they have had in their lifetime. Ten percent (10%) of local teens surveyed responded they have had sex with 4 or more partners (middle school, 5%; high school, 12%). Figure 5-9 shows all responses broken down by school level.

**Figure 5-9: Number of Partners Teens Have Had (By School Level)**



Nationally, 16.2% (N.H., 10.9%) of high school students had sexual intercourse with four or more partners in their lifetime (Centers for Disease Control and Prevention, 2000). New Hampshire ranks 27<sup>th</sup> out of 30 states surveyed.

Figure 5-10 shows 9% of males and 10% of females reported they had 4 or more partners in their lifetime.

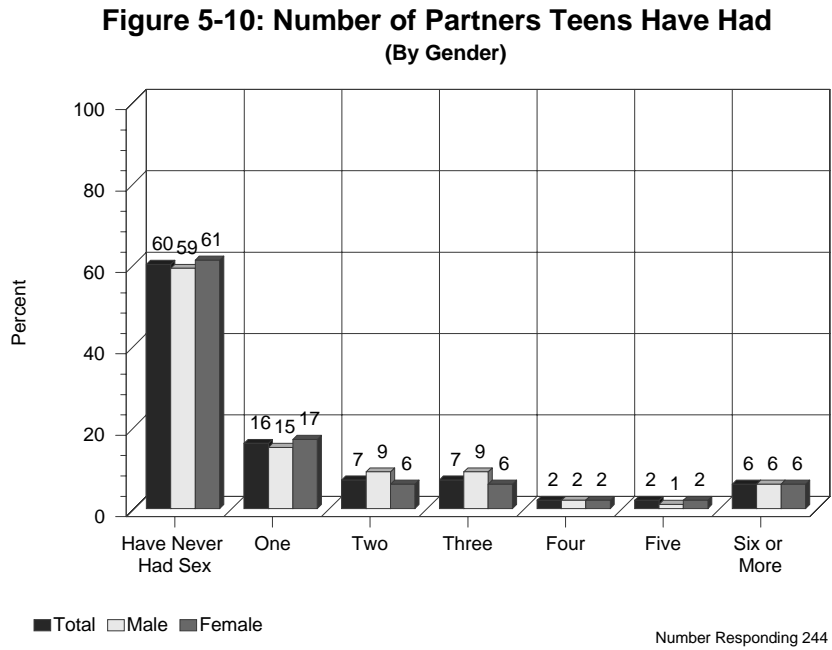
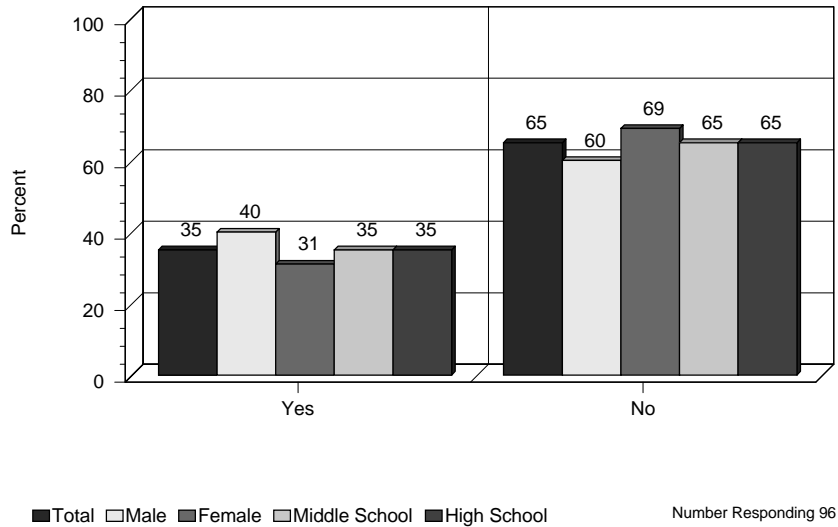


Figure 5-11 shows 35% of sexually active teens said they used alcohol or other drugs before the last time they had sex (male, 40%; female, 31%; middle school, 35%; high school, 35%). The influence of alcohol or other drugs can easily lead to failure to use any birth control methods at all, or at the very least, to not use them correctly.

**Figure 5-11: Teens Who Used Alcohol or Drugs Before the Last Time They Had Sexual Intercourse**  
(Of Those Who Have Ever Had Sex)



Nationally, 24.8% (N.H. – 21.3%) of sexually active high school youth used alcohol or drugs before the last time they had sex (Centers for Disease Control & Prevention, 2000). New Hampshire ranks 28<sup>th</sup> out of 29 states surveyed by the CDC.

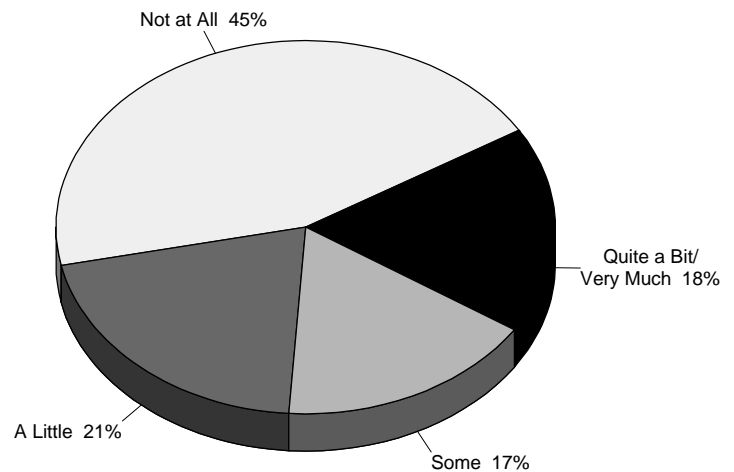
## Teenage Pregnancy

Early unplanned pregnancy or parenthood not only affects the future life prospects of the young mother or father, but it also puts the baby at higher risk for both short and long-term health and social problems. How teens perceive the costs of their actions can give us insight into understanding why some teens are sexually active while others are not. If we wish to design programs that prevent or delay the occurrence of sexual intercourse or help teens make responsible decisions about sex, it is critical to understand the consequences teens associate with it.

In 1998 there were 7 live births to mothers 17 years and younger and 28 to mothers 18-19 years of age in Coos County (out of a total of 291 live births) (Andrew Chalsma, Bureau of Health Statistics and Data Management, personal communication, June 26, 2000). This is troubling due to increased health risks related to teenage pregnancy and the emotional, social and economic costs of early parenthood. Because "live birth" data does not include the number of miscarriages or induced abortions in the teen population, or births to local teens occurring outside the county, the number of teen pregnancies can be assumed to be higher than the number of live births to teens. Nationally, approximately 47% of all teen pregnancies resulted in live births (Hayes, 1987).

We asked teens how much they worried about getting pregnant or getting someone else pregnant. Figure 5-12 shows 56% of teens worried to some degree about pregnancy (middle school, 52%; high school, 59%; males, 54%; females, 57%).

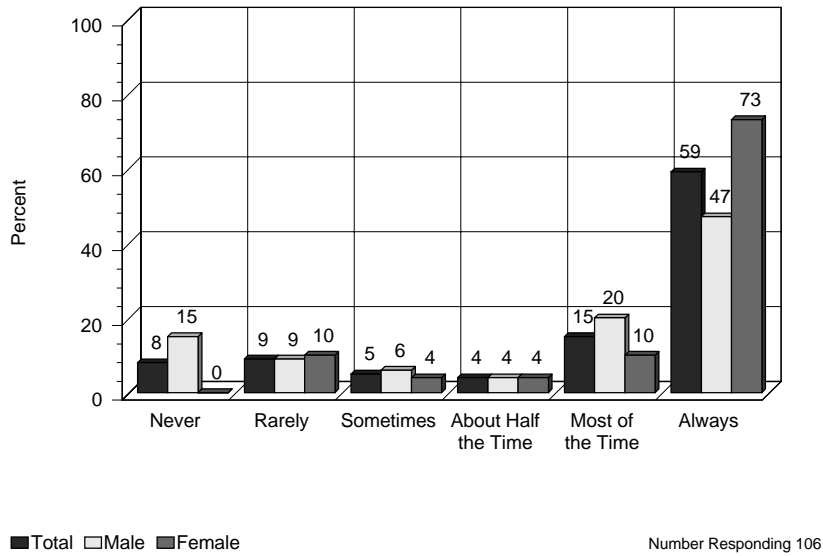
**Figure 5-12: Pregnancy as a Teen Worry**



Number Responding 265

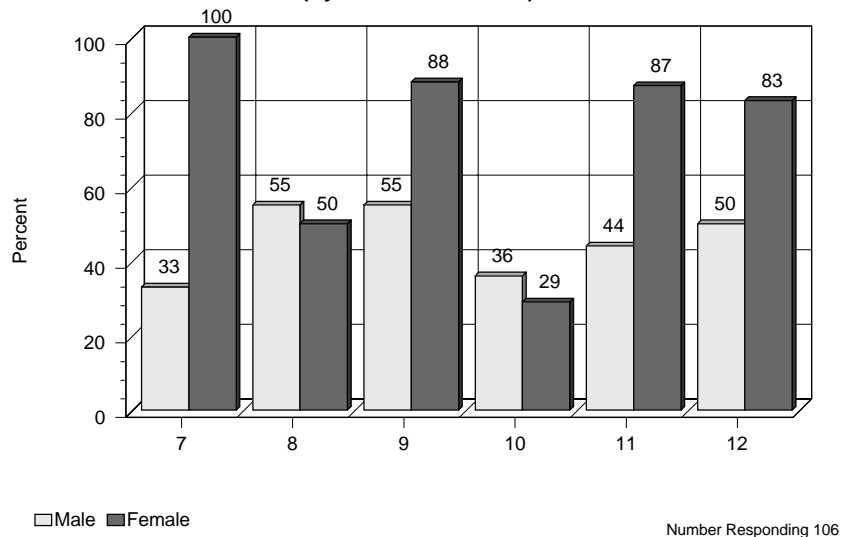
Of those students who report current or past sexual activity, 59% said they "always" use some form of birth control (males, 47%; females, 73%), while 8% of students who report being sexually active "never" use any form of birth control (males, 15%; females, 0%). Figure 5-13 shows the frequency of birth control use between sexually active male and female students.

**Figure 5-13: Birth Control Use by Sexually Active Teens  
(By Gender)**

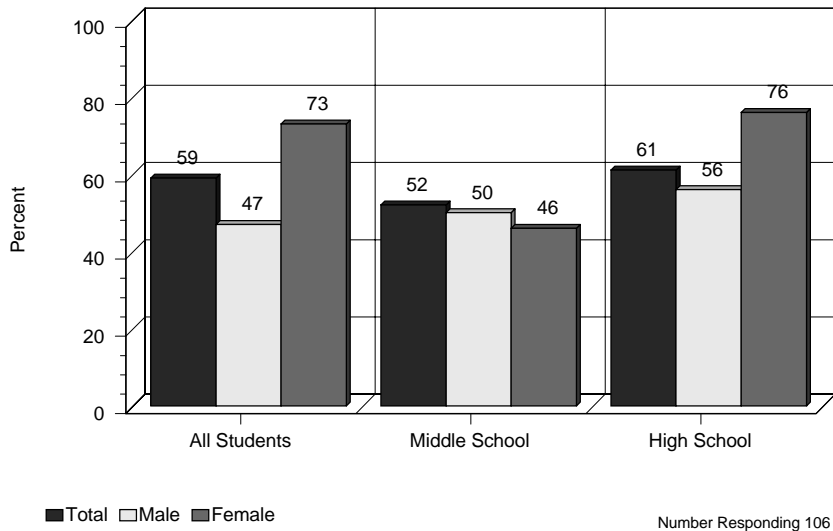


According to Healthier People in Wisconsin (Wisconsin Department of Health and Social Services, 1990), after teens become sexually active, they usually wait on average twelve months before they begin to use contraception. Recent national statistics indicate teen contraceptive use does not vary by age (Adams, Schoenborn, Moss, Warren & Kann, 1995). This is troubling since the health risks associated with a pregnancy are much greater for younger teens. Figure 5-14 shows the breakdown by grade and gender for sexually active teens (currently and previously) who "always" use birth control. Figure 5-15 gives a similar breakdown by school level.

**Figure 5-14: Sexually Active Teens Who Always Use Birth Control (By Grade and Gender)**



**Figure 5-15: Sexually Active Teens Who Always Use Birth Control (By School Level and Gender)**

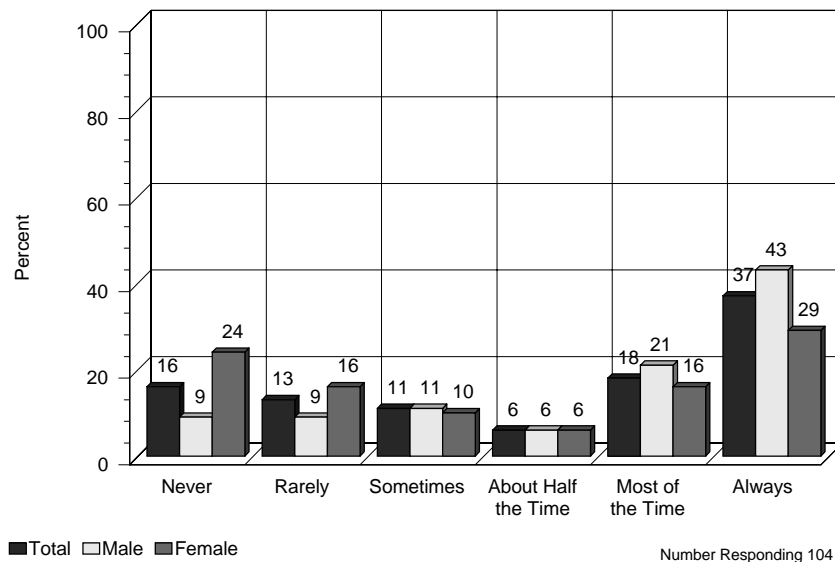


## Sexually Transmitted Diseases

Teens who are sexually active run certain risks that can affect their health and their future. In 1998, an estimated 29 New Hampshire teens age 15-19 were infected with gonorrhea, and 428 were infected with chlamydia (Adamski, C., 1999). AIDS has become the 6th leading cause of death in the 15-24 age group in the United States (U.S. Bureau of the Census, 1995). The Centers for Disease Control and Prevention (1999) estimates youth in the in the 13-24 age group in the U.S. account for 15% of the reported cases from June 1998 to June 1999. In New Hampshire, from 1981 to 1999 there were 852 cases of full-blown AIDS reported; of these, 41 were reported in 1999 alone. In Coos County, there were 4 AIDS cases reported and 1 HIV case reported since 1995 (Adamski, C., 1999).

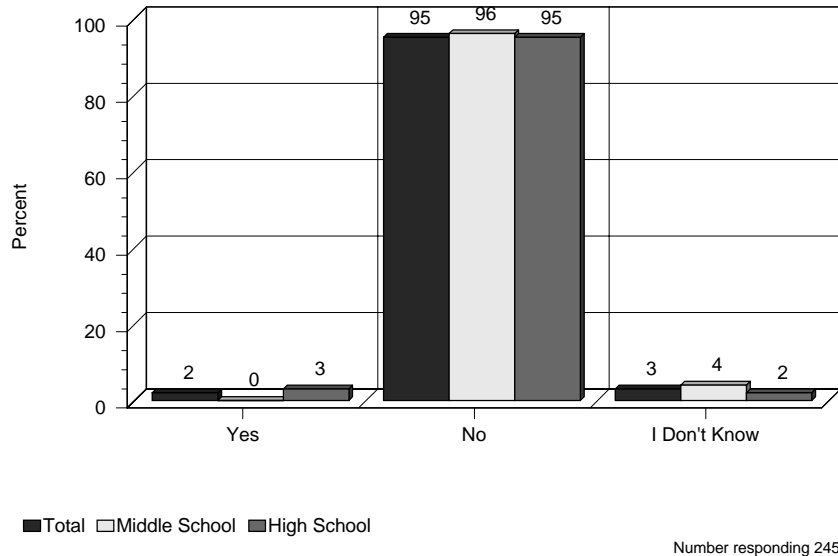
Local teens were asked "If you have had sexual intercourse, how often do you or your partner use a condom?" Only 37% of sexually active teens said they "always" did; nearly one out of six (16%) said they "never" use a condom. Fifty-five percent (55%) of sexually active middle school students reported they always use a condom (males, 62%; females, 44%) and 32% of all high school students do so (males, 38%; females, 26%). Figure 5-16 shows the frequency of condom use of sexually active teens on the basis of gender.

**Figure 5-16: Condom Use by Teens**  
(Of Those Who Have Ever Had Sex, by Gender)

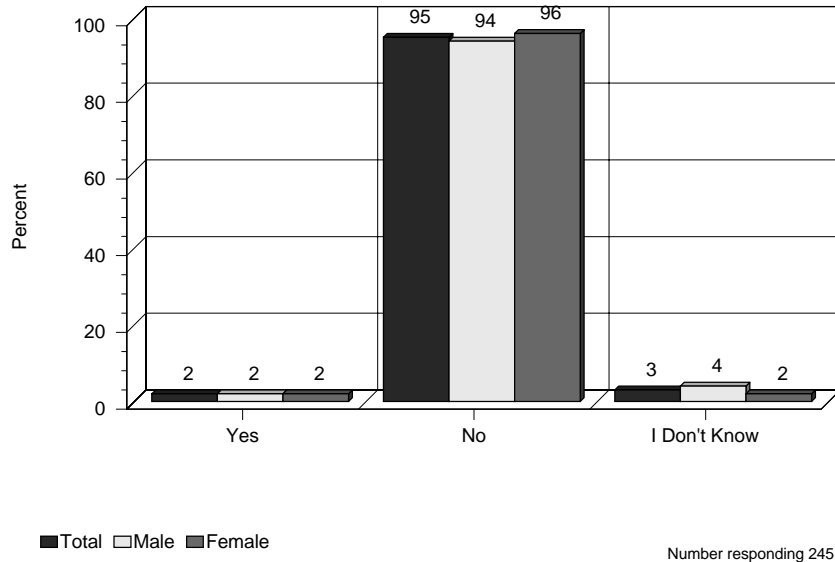


We asked local teens if they had a sexually transmitted disease. Five percent (5%) of teens reported that they have had or didn't know if they had a STD. Figure 5-17 shows the breakdown by school level and Figure 5-18 does the same by gender. There is virtually no difference in the responses of males and females or middle and high school students.

**Figure 5-17: Teens Who Have Had an STD  
(By School Level)**



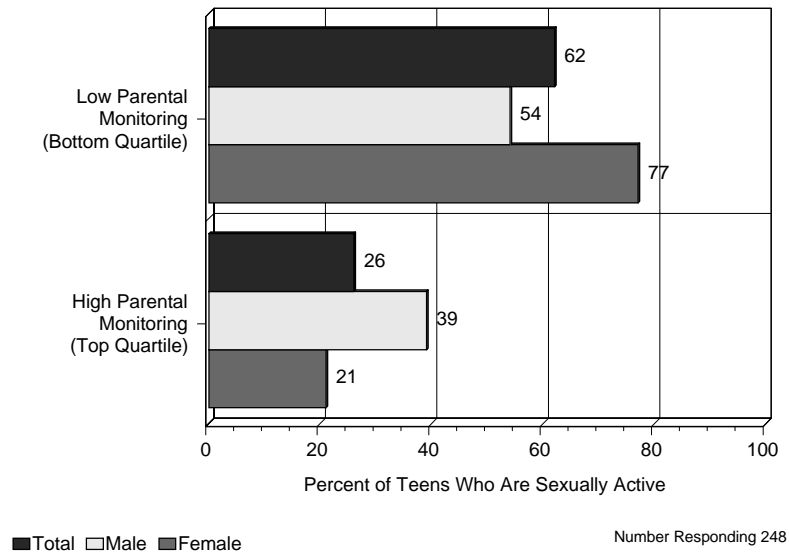
**Figure 5-18: Teens Who Have Had an STD  
(By Gender)**



**Parents' Role in Level of Teen Sexual Activity**

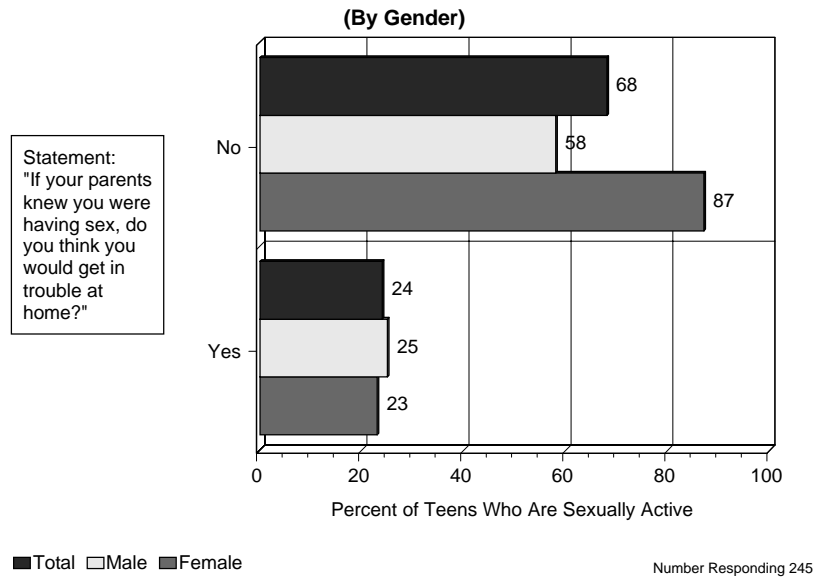
Parental monitoring is an important factor in preventing adolescent sexual activity. Parental monitoring means parents supervise their children or know where they are and what they are doing. Higher levels of parental monitoring are related to lower levels of sexual activity. The level of sexual activity of teens is greater when parents do not supervise them closely. Figure 5-19 shows out of all teens surveyed, teens with low parental monitoring are more likely to have sex (low monitoring, 62%; high monitoring, 26%).

**Figure 5-19: Relationship Between Parental Monitoring and Level of Teen Sexual Activity (By Gender)**



Another strong parental influence on levels of teen sexual activity is whether or not teens think they will get in trouble if their parents knew they were sexually active. Figure 5-20 shows teens who do not feel they will get in trouble at home are more likely to be sexually active (not get in trouble, 68%; get in trouble, 24%). Thinking they will get in trouble is strongly related to low levels of teen sexual activity for both males and females.

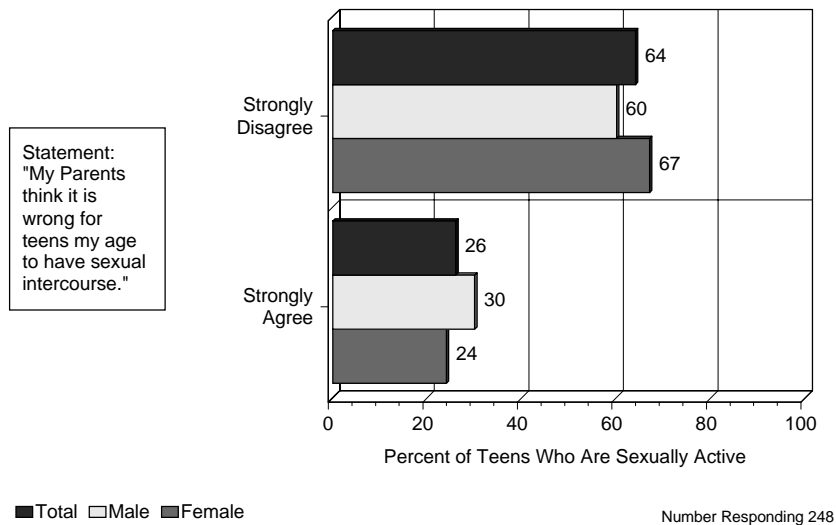
**Figure 5-20: Relationship Between Level of Sexual Activity and Thinking They'll Get in Trouble at Home**



There is evidence suggesting children who talk with their parents about sexuality and their values regarding it are less likely to be sexually active, if the values parents convey discourage early sexual activity. In Figure 5-21, the relationship is shown between teens' perceptions of their parents' values about teen sexual activity and the level of sexual activity on the teens' part. Students who don't believe their parents think it is wrong for them to have sex are more than twice as likely to engage in sex as are students who believe their parents do think it is wrong for them to have sex (64% vs. 26%).

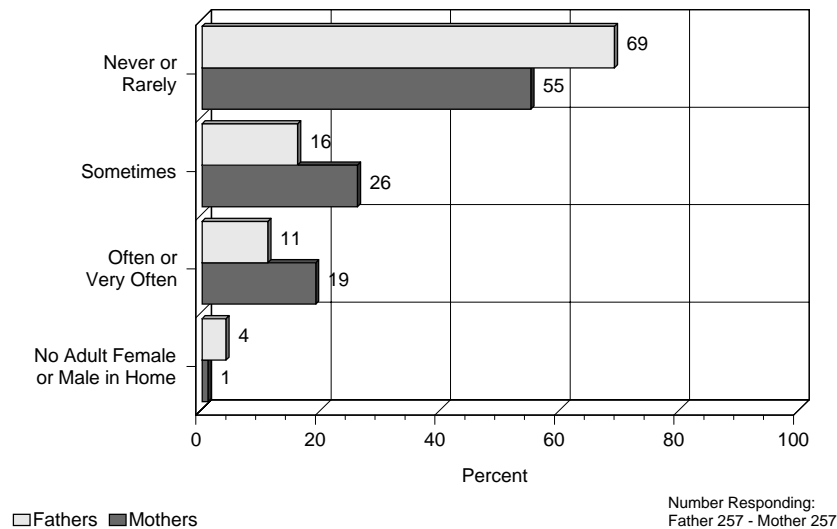
**Figure 5-21: Relationship Between Teens' Perceptions of Parental Values and Level of Teen Sexual Activity**

(By Gender)



A high percentage of local teens do not have good talks with their parents about sexuality issues. Figure 5-22 presents how often in the past year teens have had good talks with their mothers or fathers about "whether or not it's okay for teenagers to have sex." Overall, 55% of teens have "rarely" or "never" talked with their mothers and 69% "rarely" or "never" talked with their fathers in the past year about this issue.

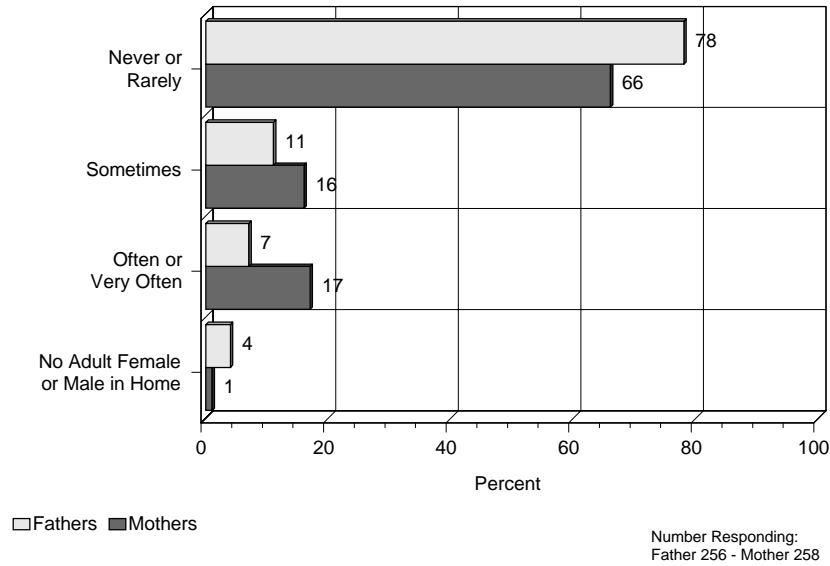
**Figure 5-22: Talks with Father or Mother About Whether or Not It's Okay to Have Sex (In the Past Year)**



Some people believe if you talk to teens about sex, you will encourage it by planting ideas in their heads. Contrary to this belief, a study based on TAP data found teens who are sexually active are more likely to be so because they perceive fewer costs, not because they perceive more benefits (Small et al., 1993). In other words, sexually active teens may not be perceiving the consequences realistically. This would suggest that teens need help (information) in seeing the responsibilities and costs that come with sexual intercourse and in making sensible decisions about sexuality.

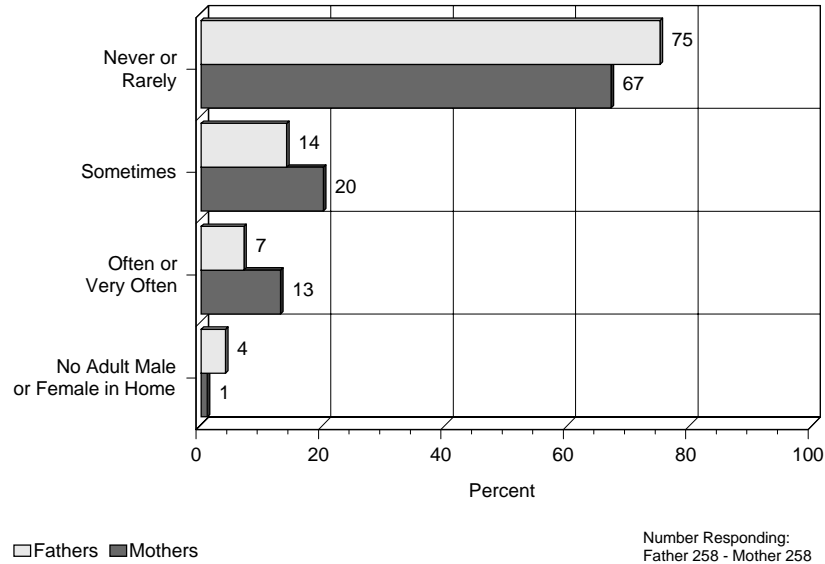
Sixty-six percent (66%) of local teens reported "rarely" or "never" having a good talk with their mother about birth control in the past year, while 78% reported "rarely" or "never" having a good talk with their father. Figure 5-23 shows how often in the past year teens have had a good talk about birth control with their parents. These findings indicate the majority of local teens and parents simply do not talk with one another about sexuality issues.

**Figure 5-23: Talks with Father or Mother About Birth Control  
(In the Past Year)**



We also asked local teens about the frequency of discussions about AIDS and STDs (sexually transmitted diseases) with their parents. Three out of four (75%) students said they “never” or “rarely” spoke with their fathers about AIDS or other STDs, and 67% said the same for their mothers. Figure 5-24 shows the breakdown of responses.

**Figure 5-24: Talks with Father or Mother About AIDS or STDs  
(In the Past Year)**



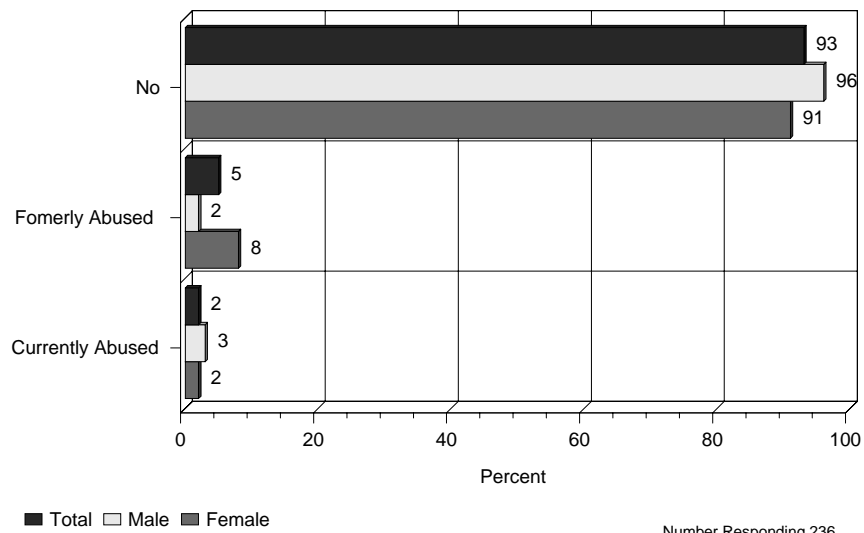
## Sexual Abuse

Sexual abuse is defined as when someone in a youth's family or another person does sexual things to the youth or makes the youth do sexual things to them the youth does not want. According to researchers in the field, child sexual abuse is a problem which occurs across all racial, ethnic, and socioeconomic groups (Anderson, Martin, Mullen, Romans & Herbison, 1993; Berenson, San Miguel & Wilkinson, 1992; Cosentino, 1989; Priest, 1992; Roosa & Tein, 1997). The actual prevalence of sexual abuse nationwide is unknown. Nonetheless, it is generally assumed the problem is far greater than one would expect and far greater than statistics presently reveal. There were 1,319 allegations of child sexual abuse in New Hampshire in 1997 (B. Bloom, Department of Children, Youth and Families, personal communication, January 5, 2000).

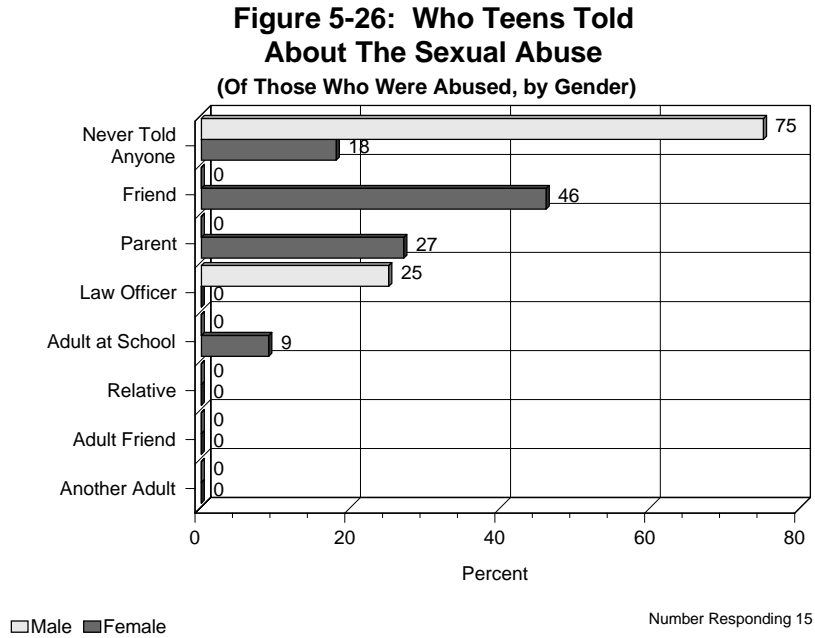
Youth who are victims of prolonged sexual abuse usually develop low self-esteem, feelings of worthlessness, and an unhealthy perspective on sexuality. They may become withdrawn and potentially suicidal (Facts for Families: Child Sexual Abuse, 1997). Studies show a link between sexual abuse and early onset of voluntary intercourse among females (Butler & Burton, 1990; Roosa & Tein, 1997). However, high levels of parental monitoring and support from at least one parent decreases the risk sexually abused adolescents will develop problem behaviors (Luster & Small, 1997).

Local youth were asked whether they have ever been sexually abused by an adult. Figure 5-25 shows 7% of students reported forced sexual activity by an adult (males, 5%; females, 10%). Five percent (5%) of these cases were reported as past occurrences. Two percent (2%) of teens reported being abused at the time of the survey.

**Figure 5-25: Teens Who Have Been Sexually Abused by an Adult (By Gender)**



It is important to question teens who have been sexually abused about whether they told anyone about the abuse and who they told. Figure 5-26 shows who teens who have been abused by an adult told, by gender.



### **Forced Sexual Activity by Another Teen**

Earlier in this chapter, data were presented regarding the incidence of sexual activity among local youth. It is important to note that some percentage of sexual activity among teens is a response to emotional or physical pressure on the part of another teen. Because of concern over this phenomenon, the TAP survey asked students, "Have you ever been made to do something sexual that you didn't want to do, by another teenager?" The expression "something sexual" connotes sexual activities that include kissing, touching and sexual intercourse. Sixteen percent (16%) of all teens responded "yes" to this question (females, 17% and males, 14%). Figure 5-27 shows the percentage of those who responded "yes" in any way broken down by grade and gender.

**Figure 5-27: Teens Who Have Been Forced to Do Something Sexual by Another Teen (By Grade and Gender)**

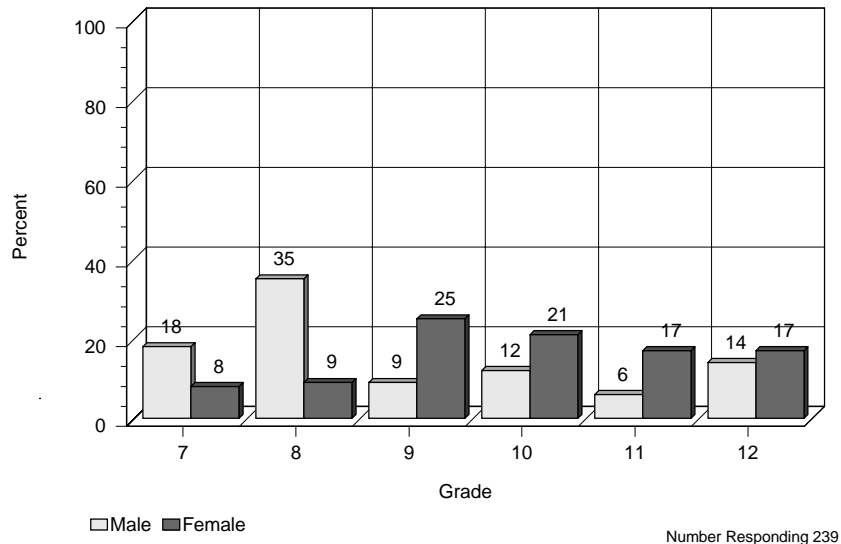
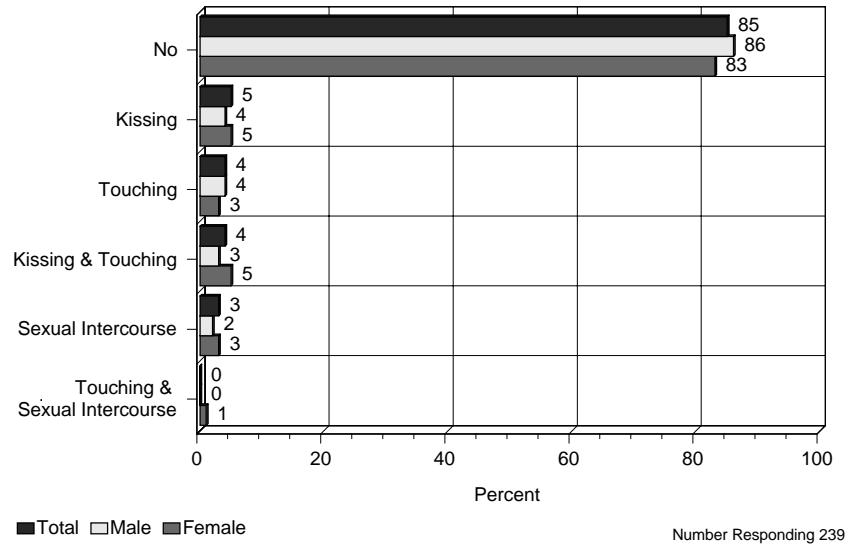


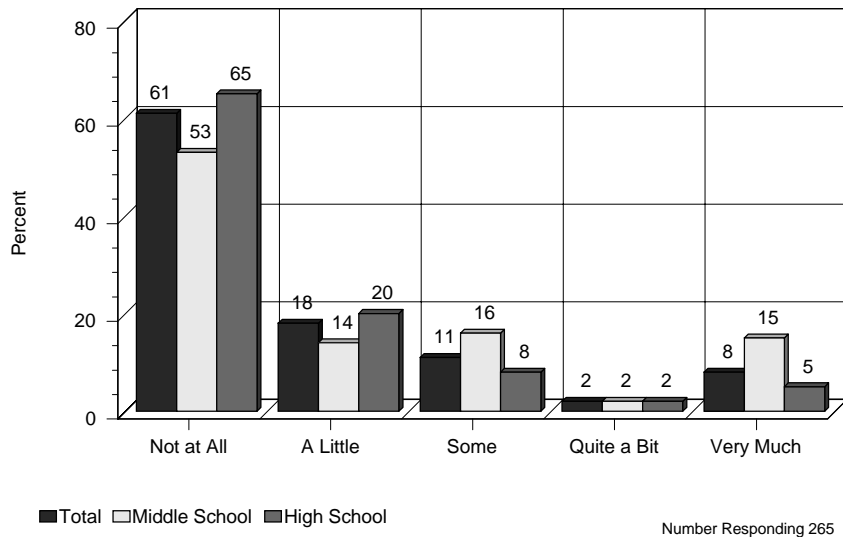
Figure 5-28 shows all responses broken down by gender.

**Figure 5-28: Teens Who Have Been Forced to Do Something Sexual by Another Teen**  
(By Gender)

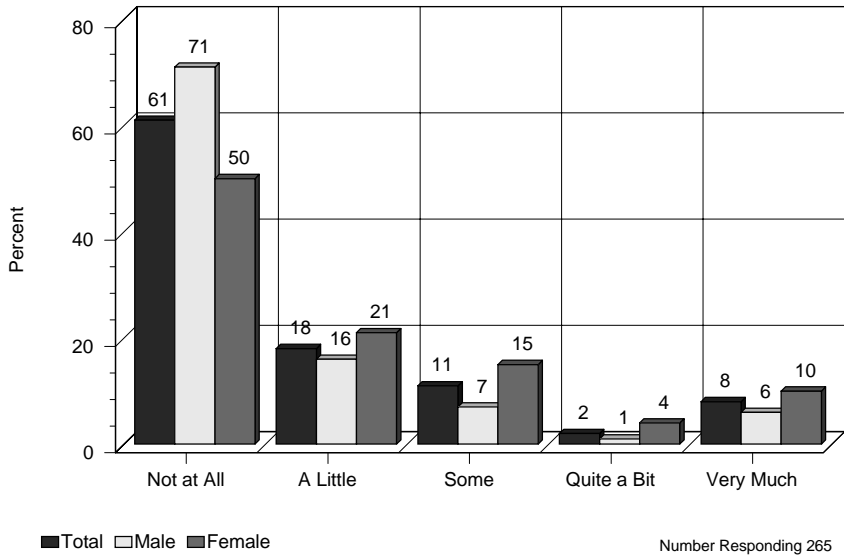


Thirty-nine percent (39%) of students surveyed reported worrying to some degree about "being pressured into having sex." Figure 5-29 shows there is little difference between middle school youth and high school youth being worried about this issue (47% vs. 35%). In both middle school and high school, more females than males worry to some degree about this issue (middle school females, 58%; middle school males, 36%; high school females, 47% and high school males, 25%). Figure 5-30 shows the total breakdown by gender.

**Figure 5-29: Teen Worries About Being Pressured Into Having Sex (By School Level)**



**Figure 5-30: Teen Worries About Being Pressured Into Having Sex (By Gender)**



## Sexual Harassment in School

Local youth were asked about sexual harassment in school. Twenty-four percent (24%) have been touched, grabbed, or pinched, 16% have been blocked or cornered, 26% have been intentionally brushed against, and 44% have had sexual comments, jokes, gestures, or looks made to them. Figure 5-31 shows the responses broken down by gender.

**Figure 5-31: Teens Who Have Been Sexually Harassed**  
(Occasionally or Often, by Gender)

