no significant change in the reported number of times that either males or females had done so during the prior year (Table 3). There were also no significant changes in the number of times respondents had engaged in any other opposite-sex sexual activities for the prior year among respondents who had engaged in them at least once. (Frequencies of same-sex sexual activities were not analyzed because reported prevalence was too low to obtain meaningful results.) Among respondents who had ever engaged in vaginal intercourse, there was no significant change in the percentage of males (from 51% to 48%) or females (from 38% to 35%) with a lifetime history of vaginal intercourse with three or more partners. In addition, no significant changes in sexual behavior were found by grade (not shown).

Condom Use
Among males who had engaged in vaginal intercourse during the prior year, there was a significant increase in the percentage who reported using condoms every time (Table 4), from 37% at baseline to 50% at follow-up (p=.005). The percentage of males reporting that they had used a condom at first vaginal intercourse (not shown) increased from 46% to 56% (p=.020). In addition, among males who had recently initiated vaginal intercourse, the percentage who reported condom use at first intercourse also increased, from 65% at baseline to 80% at follow-up (p=.038). There was no significant change in any of these measures of condom use for vaginal intercourse among females.

The percentage of males reporting condom use every time for anal intercourse with a female partner increased from 28% to 42%, but the change was not statistically significant (p=.053); there was no significant change in this behavior among females. There also was no significant change in either males’ or females’ condom use during male-female fellatio with ejaculation. Condom use among males who reported engaging in same-sex fellatio with ejaculation and same-sex anal intercourse was not analyzed because of small sample sizes.

Among students who had ever had vaginal intercourse, the expected likelihood of using a condom for vaginal intercourse during the following year did not change significantly: from 70% to 72% among males and from 67% to 63% among females. However, there was a dramatic increase in anticipated condom use among students of both sexes who had never had vaginal intercourse—from 62% at baseline to 90% at follow-up among males, and from 73% to 94% among females (p<.001 for both). At both survey points, 10–13% of students responded that they definitely would not have vaginal intercourse during the following year.

In response to the item “Imagine you and your partner both want to have vaginal intercourse. You really want to use a condom but your partner doesn’t want to. What do you think would happen?” there was a significant increase in disagreement with the response “We would have vaginal intercourse without a condom” (means of 3.86 at baseline and 4.01 at follow-up, p=.005).

Condom knowledge increased over time for two of the three true-false items, and there was a corresponding reduction in responses of “don’t know” (Table 6). Notably, the only item that showed an increase in incorrect answers between the baseline and the follow-up surveys (concerning the permeability of natural and latex condoms to HIV) was a topic not addressed on the information sheet included in the condom packets.

Perceived Peer Sexual Activity
Respondents’ perceptions of the percentage of males in their grade who had ever had vaginal intercourse (scored on a range of one representing 1–20% and five representing 81–100%) decreased over the year between surveys, from a mean of 3.48 at baseline to 3.34 at follow-up (p=.001); comparable figures for females were 3.20 and 3.11, respectively (p=.041). The measure of the perceived percentage of students in the respondents’ grade who used condoms every time during vaginal intercourse increased from 2.57 to 2.71 (p=.009). Measures of perceptions of the proportion of friends (of either sex) who had ever had vaginal intercourse remained the same (2.94 before and 2.91 after), while measures of the perceived frequency of condom use for vaginal intercourse among friends increased from 2.96 to 3.09 (p<.001).

Discussion
Our results show a substantial increase in the percentage of males who reported that they used condoms every time they had vaginal intercourse in the year following the introduction of a school-based condom availability program. This finding is reinforced by evidence that at follow-up, males who recently had initiated vaginal intercourse were more likely to have used a condom at their first intercourse than were males who recently had initiated intercourse at baseline. However, there was no similar increase in condom use among females.

One reason for this difference between males and females may be that the types of sexual activity assessed in this study did not necessarily take place with partners from the same school. Unpublished data from a recent national study of high school students found that about half of males’ relationships and almost 60% of females’ relationships were with partners who did not attend their school. In this sample, being