



C.S. Mott Children's Hospital National Poll on Children's Health



A publication from C.S. Mott Children's Hospital, the University of Michigan Department of Pediatrics and Communicable Diseases and the University of Michigan Child Health Evaluation and Research (CHEAR) Unit

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Adolescent Check-Ups: Parents Want Diet, Drugs, and Sex Discussed

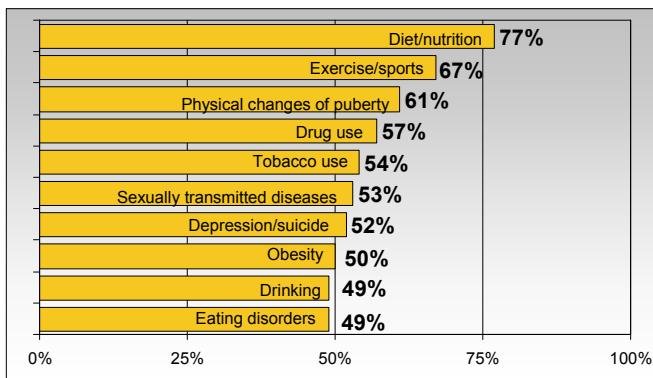
Adolescents go to the doctor for routine check-ups less frequently than any other childhood age group. Unfortunately, this decline comes at a time when many adolescents are experimenting with behaviors such as tobacco smoking, alcohol use, and sexual activity that may negatively affect their health for years to come.

Given the numerous issues children face during adolescence, it may not be possible for doctors to cover all the important topics in a visit every 1-2 years. Therefore it is important to make every minute count when adolescents come in. Doctors and nurse practitioners have some guidelines they can follow for appropriate topics to cover, but parent preferences for what should be addressed during these visits are rarely asked.

Topics Listed As Very Important To Discuss

In a C.S. Mott Children's Hospital National Poll on Children's Health conducted in July-August 2007, parents of adolescents 11 to 17 years old were asked to indicate which of 18 health-related topics were "very important" for the doctor to discuss during routine check-ups for adolescents. The 3 most commonly named topics were diet/nutrition, exercise/sports, and physical changes of puberty (physical development), followed by drug use, tobacco use, sexually transmitted diseases (STDs), depression/suicide and obesity — all of which were named by approximately one-half of all parents of adolescents in this survey (Figure 1).

Figure 1. Top 10 Topics Parents Consider Very Important for Doctors to Discuss with Adolescents



Source: C.S. Mott Children's Hospital National Poll on Children's Health, August 2007

Report Highlights

- Parents view diet/nutrition, and exercise/sports, as the top 2 issues they want the doctor to discuss with their adolescents during routine check ups.*
- Hispanic parents list drug abuse as the 2nd most important topic of discussion.*
- Black parents list obesity as the 3rd most important topic of discussion.*
- Drinking and tobacco use appear to be more important to parents of adolescent boys than girls.*

Health topics that did not make the top ten list for all parents include: pregnancy prevention, relationships with family/friends, safety, sexual abstinence, school performance, violence, bullying and religion/faith. However, differences in top topics to discuss were seen by race/ethnicity.

Top 5 Topics by Race/Ethnicity

Drug abuse was 2nd on the list for Hispanics, with 77% of parents rating it as very important to discuss. Having doctors discuss obesity was rated 3rd among blacks, with 66% of parents indicating it as a very important topic (Figure 2).

Figure 2. Top 5 Topics Considered Very Important for Doctors to Discuss with Adolescents by Race/Ethnicity

Whites
1. Diet/nutrition, 76%
2. Exercise/sports, 65%
3. Physical development, 63%
4. Tobacco use, 54%
5. Drug use, 52%

Blacks
1. Diet/nutrition 77%
2. Exercise/sports, 71%
3. Obesity, 66%
4. Sexual abstinence, 63%
5. STDs, 61%

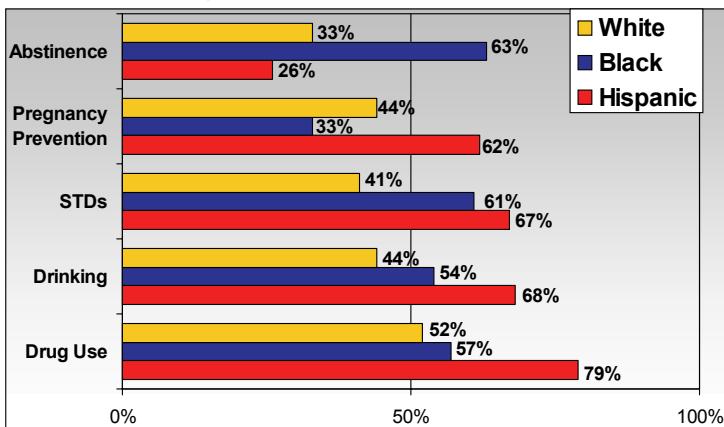
Hispanics
1. Diet/nutrition, 83%
2. Drug use, 77%
3. Exercise/sports, 71%
4. Drinking, 68%
5. STDs and Depression, 67%

Source: C.S. Mott Children's Hospital National Poll on Children's Health, August 2007

Differences in Topic Importance by Race/Ethnicity

A number of very important topics for doctors to discuss with adolescents differed by race/ethnicity. Hispanic parents more frequently rated drug use, drinking, STDs and pregnancy prevention as very important to discuss than white or black parents of adolescents. Black parents more frequently rated sexual abstinence as very important to discuss than white or Hispanic parents (Figure 3).

Figure 3. Race/Ethnicity Differences in Very Important Topics for Discussion

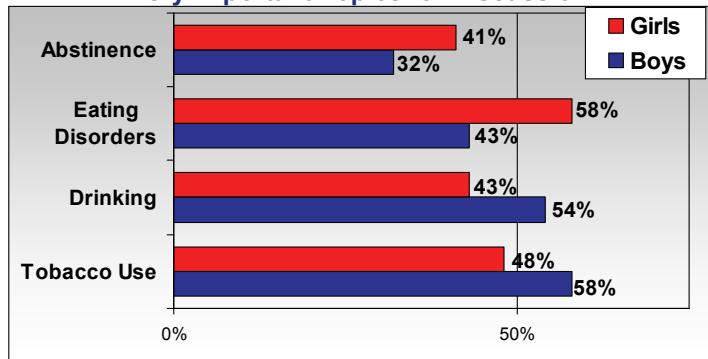


Source: C.S. Mott Children's Hospital National Poll on Children's Health, August 2007

Differences in Topics by Gender and Age

In the eyes of parents, there were several topics that had differing levels of importance based on the child's gender. Parents of adolescent boys more frequently rated drinking and tobacco use as very important topics to discuss than parents of adolescent girls. In contrast, parents of girls more commonly cited sexual abstinence and eating disorders as very important topics for discussion (Figure 4).

Figure 4. Gender Differences in Very Important Topics for Discussion



Source: C.S. Mott Children's Hospital National Poll on Children's Health, August 2007

The National Poll on Children's Health also found that parents of older adolescents (15-17 years) more frequently viewed topics of drinking, tobacco use, sexually transmitted diseases and pregnancy prevention as very important to discuss than parents of younger adolescents (11-14 years).

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Implications

Providing effective health care to the over 35 million adolescents in the United States involves a great deal of discussion about health behaviors that can affect individuals' lives well into adulthood. Understanding which health topics parents value most during these visits, and recognizing how their priorities may differ based on the gender or age of their child, is an important component of providing the best care possible to this group of children.

What may surprise some clinicians and public health professionals is how many parents *do not* believe that topics such as drug use, drinking, smoking, and sexually transmitted diseases are very important for doctors to talk about with adolescents. These are issues that can affect individuals' health for a lifetime, and other research has indicated that counseling from physicians can play an important role in discouraging adolescents from starting and continuing risky behaviors. Some parents may believe that these topics are best discussed within the family, or in other settings such as youth groups and faith communities. The ultimate goal is that each adolescent hears healthy advice on key topics of importance to him or her.

On the other hand, there is enough variation in parents' beliefs about "very important" topics by race/ethnic background, children's gender and age that it makes most sense to encourage parents and adolescents to identify their own important topics to their health care providers. Based on findings from this poll, parents of adolescents can feel confident that there are tens of millions of other parents who want health care providers to discuss many topics — even very sensitive topics such as depression/suicide and sexuality — with their adolescent children.

Data Source

This report presents findings from a nationally representative household survey conducted exclusively by Knowledge Networks, Inc., for C.S. Mott Children's Hospital. This study was conducted using a method used in many published studies. The survey was administered from July 20-August 9, 2007, to a randomly selected, stratified group of adults aged 18 and older ($n=2,060$) with and without children from the Knowledge Networks standing panel that closely resembles the U.S. population. The sample was subsequently weighted to reflect U.S. population figures from the Census Bureau. The response rate was 71% among Knowledge Networks panel members contacted to participate.



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