Technology Extends Reach of the Bully

BY HEIDI SPLETE
Senior Writer

HOUSTON — In the age of 24-hour technology, bullying no longer stops at the playground border.

Cyber bullying is a form of harassment using text messages, e-mail, and Web sites. This high-tech approach allows children and adolescents to engage in bullying not only at school, but at home, at all hours of the day and night.

A bully can post a disparaging comment on the Internet or in an e-mail message and send it to 3 people, 30 people, or 300 people, said Richard Sarles, M.D., at the annual meeting of the American Society for Adolescent Psychiatry. In addition, the insult is there for the victim and recipients of the message to read over and over again—which makes this kind of aggression even more insidious, said Dr. Sarles, professor of psychiatry and pediatrics at the University of Maryland, Baltimore. The anonymous nature of cyberspace creates additional problems, because the bully need not face the victim and may be unknown.

Any sort of bullying is a significant clinical problem, Dr. Sarles said at the meeting, cosponsored by the University of Texas Southwestern Medical Center at Dallas. In fact, bullying, the most common form of aggression experienced by children and teens, is more problematic for this population than is racism, or pressure to use drugs or alcohol, or to have sex, he said. Bullying that is considered traditional can be either physical or verbal. Dr. Sarles said boys tend to be more direct—and aggressive—than girls. Boys are more likely to intimidate their victims by engaging in name calling, malicious teasing, and obnoxious gestures.

Girls who bully tend to use more passive

approaches. They are more likely to employ rumor spreading, malicious gossip, and sexual innuendo. In addition, girls are less likely to use physical bullying. Instead, they are more drawn to relational bullying, which is meant to cause social isolation. Their goals are to damage reputations and relationships.

Cyber bullying in the hands of girls can be particularly devastating. After all, this is a time in which peer group acceptance and the need for belonging are highly sought. "Girls share so much information when they are friends that they never run out of ammunition if they turn on one another," he said

Several theories exist about the etiology of bullying. The person-centered theory involves the characteristics of the bully, victim, and onlookers, and the way in which they predispose children to bullying or being bullied.

"We know that bullies are impulsive; they often have characteristics of oppositional defiant disorder, often have a hard time following school rules, and derive satisfaction from inflicting harm and intimidating others," Dr. Sarles said. They tend to be nonempathetic and domineering. These children or teens may have conduct disorder and antisocial personality disorder as well.

The victims of bullies tend to be quiet, socially awkward, and sometimes labeled "nerds," or "weirdos." They tend to be nonassertive and have few friends and low self-esteem, and have poor social skills. In other words, victims tend "not to fit in," which is a stronger predictor of being the victim of a bully than physical characteristics such as height and weight, Dr. Sarles noted. Bullies are more likely to pick on socially awkward children than those with obvious physical abnormalities or disabilities.

"Bully-victims are a group that we don't know much about," Dr. Sarles said. These children or adolescents are usually victims first, and then they become bullies, and they are overrepresented as perpetrators in instances of school shootings.

The onlookers represent the largest group of adolescents. This group doesn't present with symptoms, so are not treated for anything from a clinical psychiatrist's point of view. But they are extremely important in discussions of intervention, because they provide an audience and tacit approval for the behavior to continue. "Bullies like a crowd," Dr. Sarles said. The onlookers could stop the bullying but may fear retaliation.

The dominance theory of bullying involves a hierarchy based on access to and control of resources. When transitioning from elementary school to middle school, children need to reassert their dominance. Research has shown that the most common time for bullying behavior is in middle school, when children both redefine their identities and adjust to the onset of puberty, Dr. Sarles said. Their surging hormones allow for variation in size and development that can foster bullying behavior.

The ecologic theory goes beyond the

bully-victim dyad. This theory includes all factors that allow bullying to develop and persist. This theory suggests that school and playground designs may foster unsupervised spaces where children and adolescents are vulnerable to bullies, and that inaction on the part of adults in authority allows bullying to continue. "If you can't change community attitudes and the school environment, you won't be able to prevent bullying," Dr. Sarles said. A successful intervention involves parents and school personnel developing a consensus on prevention programs. (See sidebar.)

Physicians may recognize bullying before the parents do. Clear links exist between bullying and other antisocial behaviors for example. Dr. Sarles cited one study in which 40% of people who reported being bullies as children or adolescents had criminal convictions at age 24 years.

Children and adolescents who are victims may present to clinicians with symptoms of anxiety. These children often do not want to go to school, feign illness, and have unexplained cuts and bruises. Belongings often end up missing for victims.

After the bullying stops, the symptoms tend to disappear in the absence of a genuine comorbid condition, he said.

Some Interventions Begin at School

Most bullying, even cyber bullying, begins at school—where children meet and spend much of their time. Many interventions against bullying start at school as well.

"You have to get people to agree that bullying is not for kids," by encouraging parents to go to their children's schools and advocate for a notolerance policy, Dr. Sarles said.

School-based strategies include:

- ► Increasing adult supervision of children in public spaces during lunch and recess.
- ► Elimination of unsupervised places where children might be bullied.
- ▶ Use of classroom-based antibullying programs in an effort to teach that bullying is wrong and should be reported.
- ▶ Use of a "bully box" near the school counselor's office that allows children to anonymously report bullying episodes.
- ▶ Role playing and assertiveness training.
- ▶ Use of video cameras on school buses, on school property, and in

buildings to record instances of bullying and to act as a deterrent.

- ► Establishment and enforcement of a zero-tolerance bullying policy that includes all school personnel, from teachers to cafeteria workers, coaches, and janitors.
- ► Switching schools. If the school and the community fail to cooperate, the child must simply change schools to get out of an abusive environment.

The federal government has jumped on the bully bandwagon. Its Web site, http://stopbullyingnow. hrsa.gov, provides guidance for parents and children.

The attention given to bullying among girls in recent years has sparked several books and movies. A Web site, www.meangirls.com, inspired by the movie of the same name, is aimed at adolescents and may help stimulate conversations about aggressive behavior.

The bottom line is to create a safe environment for the child, because children who feel intimidated in school can't learn, Dr. Sarles said.

Osler Institute 92nd to 99th Psychiatry Review Courses

approved for AMA/PRA category 1 credit by The Osler Institute

for Written Exams

June 6-10, 2005 – Kansas City September 14-18 – Minneapolis

for Oral Boards

Optional didactic day & 3 days of mock orals

June 6 & 7-9 – Kansas City July 15 & 16-18 – Chicago Sept 14 & 15-17 – Minneapolis

for Recertification

June 11-12 – Kansas City

for Child and Adolescent

November 6-9 – Atlanta

Call Today: (800) 356-7537 www.osler.org/y55c