Adolescent Violence Prevention

Hatim A. Omar

University of Kentucky, hatim.omar@uky.edu

Follow this and additional works at: https://uknowledge.uky.edu/pediatrics_facpub

Part of the Community Health and Preventive Medicine Commons, Domestic and Intimate Partner Violence Commons, and the Pediatrics Commons

Repository Citation
https://uknowledge.uky.edu/pediatrics_facpub/141
Adolescent Violence Prevention

Notes/Citation Information


The copyright holder has granted permission for posting the chapter here.

This book chapter is available at UKnowledge: https://uknowledge.uky.edu/pediatrics_facpub/141
ADOLESCENT VIOLENCE PREVENTION

Hatim A Omar, MD, FAAP*
Division of Adolescent Medicine and Young Parents Program, Kentucky Children’s Hospital, UK Healthcare, Department of Pediatrics, University of Kentucky College of Medicine, Lexington, Kentucky, US

ABSTRACT

Violence in adolescence has seen an increase since the 1990s with dramatic statistics on violent death and risk behaviors. School violence has been focused upon by a huge media coverage of especially violent cases that could have had some endemic consequences worldwide. We present a case of a 14 year old white male with change in school behavior, strategies for the case investigation, its results and long term prevention. Other research has shown that preventive measures during pregnancy, infancy and childhood can prevent adolescent and adult delinquency.

INTRODUCTION

Homicide rates in the United States are the highest of any developed country and adolescents are at the highest risk of violent death (1). The prevailing rates of lethal and non-lethal violence among adolescents are at an all time high (2). School-associated violence became widely recognized as a common and increasing problem in the mid-1990s (3-5). Adolescent violence represents a public health concern, because of its potential to adversely affect the emotional and social development of the perpetrators, victims and witnesses (6). It is generally accepted that antisocial behavior that begins in early childhood continues to adolescence and adulthood (7).

* Correspondence: Hatim A Omar, MD, FAAP, Professor of Pediatrics and Obstetrics/Gynecology, Children's Miracle Network Chair, Chief, Division of Adolescent Medicine and Young Parents Program (J422), Kentucky Children’s Hospital, UK Healthcare, Department of Pediatrics, University of Kentucky College of Medicine, Lexington, KY 40536, United States. E-mail: haomar2@uky.edu.
CD was a 14 year-old white male in 6th grade referred to the adolescent clinic for evaluation by his school, because of deteriorating grades and suspensions for non-compliance with class rules of conduct. This is a special arrangement with the school authorities, where our clinic provides risk assessment, counseling and intervention for the students within a school-based health promotion center.

During the initial interview the patient was hostile, uncooperative and insisting that he was well and did not need help. However, explained that based on the school evaluation he would be suspended again or transferred to a specialized school for problem teens, if unwilling to cooperate, he agreed to go along with the interview. In response to our specific questioning, he admitted that he has been acting inappropriately in class. He explained that by the “bad teachers” who “do not know anything”.

On questioning about his home situation, he claimed that his father and stepmother were drug addicts and child abusers. He went on to say that he did not need his parents or anybody else, since he already ran his own “business” and had enough money. The business consisted of selling drugs to peers at the school and on the street. He admitted to smoking, drinking alcohol and drug use (marihuana, inhalants and crack cocaine) on a daily basis. He denied being depressed or any thoughts about suicide.

When asked why he did not report being abused at home, he said that this was when he “was a kid” and now he can “beat his father up”. He denied access to firearms, but admitted using a pocket knife he carried taped to his ankle and proceeded to show it in clinic. At this time we interviewed the father and stepmother, who appeared to be genuinely concerned about CD. They disclosed that CD has changed in the last four months and they could barely recognize him anymore. They did not know what caused the change.

The only new thing in his life appeared to be his new group of friends, who were older with school problems. The parents denied ever abusing CD in any form and were very cooperative with child protective services. Interviews with relatives and neighbors as well as home inspections collaborated the story and their two other children (ages 10 and 12 years) denied any abuse and expressed concern about CD. He was allowed to go to school the next day and to come back to our clinic after school.

One day later CD was suspended again from school for possession of marihuana on school premises. During our second interview with CD we felt he was cooperative but extremely hostile toward the school, especially the teachers and two of his classmates that reported him to the teachers for drug use. He repeatedly said “they will be sorry”, but refused to specify how. At this point we felt that this patient presented a possible threat for himself and others. We contacted the parents, who denied having any firearms in the house. We contacted the police to check if they had any information about any illegal weapon purchase or theft in his neighborhood and were told that CD’s next door neighbor has reported that someone had broken the widows of his car last night and his gun was missing from the car. The police requested permission from CD’s parents to search the house, which was granted and the stolen gun was found in CD’s room together with a note listing the names of three teachers and seven of his classmates with the phrase “will die” at the bottom of the list.

After this CD admitted to the police that he was planning to take the gun and “punish” those people, who “hated him”. He also supplied the names of three older teens, who supplied
him with drugs for his own use and for sale. A juvenile court ordered CD admitted to a psychiatric hospital for further evaluation and assessment. He was diagnosed with bipolar disorder and substance abuse and is now under treatment. The drug distributors were arrested and under investigation.

**DISCUSSION**

This case illustrates the complexity of adolescent development and the multiple factors leading to violence or potential violence. Drug use, lack of communication with adults (parents, teachers), mental health problems, exposure to violence in the media or in real life with negative peer influence can lead to violence. This can happen specifically in young adolescents that have not yet developed abstract thinking.

Children immersed in communities that expose them to violence have been shown to be at high risk for victimization and perpetration of violence (8). Viewing violence on television has been linked with imitative violence, aggressive behavior, acceptance of hostility, and willingness to deliver painful stimuli to others (9). Additional adverse effects on the mental and physical health of children exposed to violence include the emergence of Posttraumatic Stress Disorder (PTSD), internalizing states such as anxiety and depression, and externalizing behaviors such as aggression and risk-taking (6).

Important risk factors for delinquency and violence include poor parenting, untreated conduct disorder, social stress, poverty and school failure (7). Valois et al (10) detailed six major categories (individual, family, school/academic, peer-related, community and neighborhood and situational) as they relate to the risk factors and behaviors associated with adolescent aggression and violence.

Many of the secondary and tertiary prevention programs that focus on incarceration and rehabilitation have not significantly decreased the rate of recidivism. It has been suggested that the most successful prevention programs are likely to be those concentrated in childhood as primary prevention (2). It is thought that through early, supportive involvement with significant adults, adolescents will develop greater self-determination and improved behavior (11).

**CONCLUSION**

The complex and interactive components of adolescent violence require a preventive plan comprised of a comprehensive community partnership. In the case presented here, the cooperation between multiple agencies was a key in preventing potential violence. As in confronting other risky behaviors, the development of a close working relationship between committed agencies and individuals (parents, police, social services, community health workers, schools and voluntary agencies) was of critical importance (12).
REFERENCES