sexual assaults, homicides, fighting, and bullying directly and through technology; and gratuitous depiction of these acts in music, movies, games, television, or any other media. ÓWhether as victims or witnesses of violence, children are particularly vulnerable to the effects of exposure because they have limited control over their environments and are often unable to obtain help, especially if violence is occurring within the home. Moreover, early and prolonged exposure to violence appears to significantly affect childrenÕs devel oping brains, particularly in young children who have few.k1oeyee1rt1fySearly and

<sup>6</sup> dissociation,<sup>5,7</sup> posttraumatic stress,<sup>4,8</sup> and thoughts of suicide.<sup>9</sup> Furthermore, there is a clear link between childhood violence exposure and perpetration of violence,<sup>9,10</sup> with children displaying exposure-related aggression as early as the preschool years!

In the broadest sense, violence is defined as Òall abuse experiences and violent acts such as child maltreatment, domestic violence, verbal, physical, and Evaluation and the Cuyahoga County Defending Childhood Initiative

Previously the founding Director of the

served by the Behavioral Health/Juvenile Justice (BHJJ) Initiative\* reported that 28.1% of the youth had been physically abused, 40.6% had been sexually abused, and 51.6% seeing someone beaten up in their neighhad been exposed to domestic violence. Parents in the MHS focus group expressed a desire for more services for families living with domestic violence, but emphasized the need for discretion in order to protect the safety and privacy of victims. They cautioned against police involvement and suggested police training for more sensitive handling of cases requiring law enforcement.

## Children exposed to violence in school

According to the Youth Risk Behavior Survey administered through the Cleveland Metropolitan School District, 38% of middle school students and 18.6% of high school students reported being in a physical fight on school property in the past year. 27.8% of middle schoolers and 11.9% of high schoolers were harassed, bullied, or picked on at school, and over 10% of high school students reported missing class in the past 30 days because they felt unsafe either at or on their way to school. 8.8% of middle schoolers and 3.2% of high schoolers reported carrying a gun, knife, or club on school property in the past 30 days. Parents in the MHS focus group attest that their children prioritize safety and survival over school and learning.

## Children exposed to violence in the community

Youth participants in a focus group conduct ed through the STANCE\*\* program of the Partnership for a Safer Cleveland discussed street crime as being commonplace, describing violence as an industry and as a means to survival rather than a problem to solve. Of the 200+ Cuyahoga County youth surveyed through the BHJJ Initiative

and the Youth and Family Community Partnership (diversion programs for juvenile justice-involved youth), 62% reported borhood in the past year, with 24% seeing this often or every day. Likewise, 75% of these same youth reported beating someone up in the past year, and 22% reported beating someone up often or every day. 29% reported having a gun pointed at them in the past year. In separate STANCE focus groups, the prevalence of gun violence was mentioned by adults and teens alike, who commented that youth quickly resort to guns rather than fists.

According to the Cleveland Police Department, juveniles were present in 20% of the 120 homicides in Cleveland in 2009, and victims in 15% of those instances. Juvenile Court records show 15,395 charges filed on 7,169 juveniles in 2009: 866 charges for domestic violence, 579 for sex offenses, 1,699 for assault, 41 for homicide, 665 for robbery, 420 for menacing, 90 for harass ment, 77 for kidnapping, and 323 for weapon possession. Despite these rates of juvenile crime, it is notable that even when prompted, youth in the STANCE focus group did not consider drug use or drug trade to be major cause of violence in their communities.

## Effects of childhood exposure to violence

Data from the community assessment conducted by Dr. FlanneryÕs team indicates that exposure to violence has penetrating psychological and behavioral effects on children. Youth in the MHS focus group noted feelings of anger, sadness, fear, and frustration when they were either a victim of or witness to violence. They also report ed a variety of responses following such incidences, including running away from home, having nightmares and thoughts of

death and injury, acting out violently toward others, and in at least one case, channeling anger into dance and art. Parents in a separate MHS focus group correspondingly reported that, following exposure to violence, their children lose sleep, experience eating problems, and display anger and violent behavior. Over 67% of caregivers surveyed through the BHJJ Initiative reported hearing their child talk about committing suicide, and over 40% reported that the child had attempted suicide at least once. When exposed to violence, children in the MHS focus group reported wanting more love, protection, and fairness from adults that they trust; they reported simply wanting someone to listen to them.

The community needs assessment conducted by Drs. Flannery, Kretschmar, and colleagues demonstrates that while Cuyahoga County has numerous agencies and programs capable of addressing child hood exposure to violence, these agencies lack the staff and resources to meet the needs of all local families who are affected. Having completed a year-long strategic planning process, Cuyahoga County is now poised to take a leap forward, joining the national Defending Childhood program in developing a roadmap for other communities in which children are similarly vulnerable.

- The Behavioral Health Juvenile Justice (BHJJ) initiative of the Ohio Department of Youth Services consists of programs that enhance and expand local options for providing services to juvenile offenders with serious behavioral healthcare needs.
- \*\* Standing Together Against Neighborhood Crime Everyday (STANCE) is part of a compre hensive prevention, reentry, and enforcement effort, initially funded by the U.S. Department of Justice, to help prevent gang problems across the nation.

## Implications for Policy and Practice

The collaborative of the Cuyahoga County Defending Childhood Initiative reflects a comprehensive approach based in sound principles which recognize that children and adolescents develop within the context of their families and communities. The U.S. Attorney General Os Defending Childhood Initiative with funding from the Department of Justice is supporting the development and implementation of research-informed strategies to prevent and reduce the impact of childrenOs exposure to violence in their homes, schoolsand communities. The program emphasizes evidence-based practices addressing a broad spectrum of needs from birth to age 17.

Cuyahoga County Defending ChildhoodÕs collaborative reflects a partnership of over 150 public, private, and civic stakeholders. Planners envision a comprehensive approach with an ambitious vision: that *children are* protected and healed from exposure to violence, allowing them to thrive and become healthy and compassionate adults in a supportive and safe community.

The strategic plan developed by Dr. Flannery and colleagues, together with the Cuyahoga County Children Who Witness Violence Program and other partners, presents an integrated multi-pronged set of tactics including community awareness building, system design and implementation, training, service provision, policies and procedures development, data collection, and

evaluation. Cuyahoga County will incorporate several strategies to establish a local trauma-informed network of organizations that operate collaboratively: the Cuyahoga County Child Trauma Services Network (CCCTSN). The CCCTSN will offer an accessible, coordinated system of care that will be responsible for:increased identification of children exposed to violence mmediate response and screening by designated organizations, central intake and assessment of cases, intervention with services provided immediately after exposure to violence, and treatment that addresses and prevents lasting consequences.

Maximizing public funds is essential for meeting the goals of the program and building an enduring framework. Initially a three-year effort, Cuyahoga County Defending Childhood seeks to leverage federal funding with additional local private and public dollars in order to expand the capacity of existing services in the region. It is anticipated that at least 7,500 children will be identified as exposed to violence and in need of care during the first three years of operation. An effective system wil require a combination of improved coordination and infrastructure, enhanced quality and access to services, and rigorous evaluation efforts to increase program efficacy.