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ABSTRACT

This report examines trends in violent crime from 1980-2000, analyzing what portion of the recent crime drop can be attributed to juveniles (under age 18 years) and young adults (ages 18-24 years). Data come from the Uniform Crime Reporting Program of the Federal Bureau of Investigation. Results indicate that the decline in youth violence, as measured by arrests of young people age 24 years and younger, was steeper than the decline in violent crime among older age groups. While young people helped generate the growth in violence before 1994, they contributed an even more disproportionate share to the decline in violence after 1994. New policies to regulate access to firearms, the growth of community policing, criminal justice innovations, and a combination of other factors contributed to this drop in violent crime. Juveniles accounted for 33 percent of the overall decline in violent crime arrests between 1994-2000, young adults accounted for 25 percent of the decline, and adults accounted for 42 percent of the total decrease. Juveniles and young adults combined were responsible for 32 percent of the increase in violent crime arrests between 1980-1994, but they accounted for 58 percent of the subsequent drop in arrests between 1994-2000. Most of the recent decline in violent crime was due to falling rates of violent crime among the young, confounding predictions that the increase in juvenile violence in the 1980s and early 1990s would continue unabated. (SM)



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The Rise and Fall of American Youth Violence: 1980 to 2000

Jeffrey Butts
Jeremy Travis

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The Rise and Fall of American Youth Violence: 1980 to 2000

Jeffrey Butts
Jeremy Travis

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The views expressed in this report are those of the authors and should not be attributed to the Urban Institute, its trustees, or its funders.

Youth depicted in the photographs are models and are used for illustrative purposes only.

Designed by David Williams

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PROGRAM ON youth justice

This report was developed by the Urban Institute's Program on Youth Justice, which identifies and evaluates strategies for reducing youth crime, enhancing youth development, and strengthening communities.

The Program on Youth Justice was established by the Urban Institute in 2002 to help policymakers and community leaders develop and test more effective, research-based strategies for combating youth crime and encouraging positive youth development.

Researchers associated with the Program on Youth Justice work to transcend traditional approaches to youth justice research by:

- studying all youth, not just those legally defined as juveniles;
- considering outcomes for families, organizations, and communities as well as individuals;
- sharing insights across the justice system, including prevention programs, police, courts, corrections, and community organizations; and
- drawing upon the expertise of multiple disciplines, including the social and behavioral sciences as well as professional fields such as medicine, public health, policy studies, and the law.

The Program on Youth Justice is directed by Dr. Jeffrey A. Butts and housed within the Justice Policy Center, directed by Dr. Adele V. Harrell.

For questions and to receive email updates on the research activities of the Program on Youth Justice, send an email to JPC@ui.urban.org

Introduction

Researchers will debate for years why violent crime in the United States increased sharply in the 1980s and early 1990s before dropping just as precipitously in the mid- to late-1990s. All researchers agree, however, that general trends in violent crime during this period had much to do with changing rates of youth crime.

With the recent release of crime data for the year 2000, it is possible to review crime trends over the entire span of years between 1980 and 2000. This report examines these trends and analyzes what portion of the recent crime drop can be attributed to juveniles (under age 18) and young adults (ages 18 to 24).¹

The results demonstrate that while young people helped to generate the growth in violence before 1994, they contributed an even more disproportionate share to the decline in violence after 1994. Most of the recent decline in violent crime, in fact, was due to falling rates of violent crime among the young.

1. This analysis builds upon information contained in *Youth Crime Drop*, published by the Urban Institute in December 2000. The earlier report included data about arrests through the year 1999. This report presents arrest data through 2000, the most recent year for which information is available from the Federal Bureau of Investigation's Uniform Crime Reporting Program.

The Ups and Downs of Violent Crime

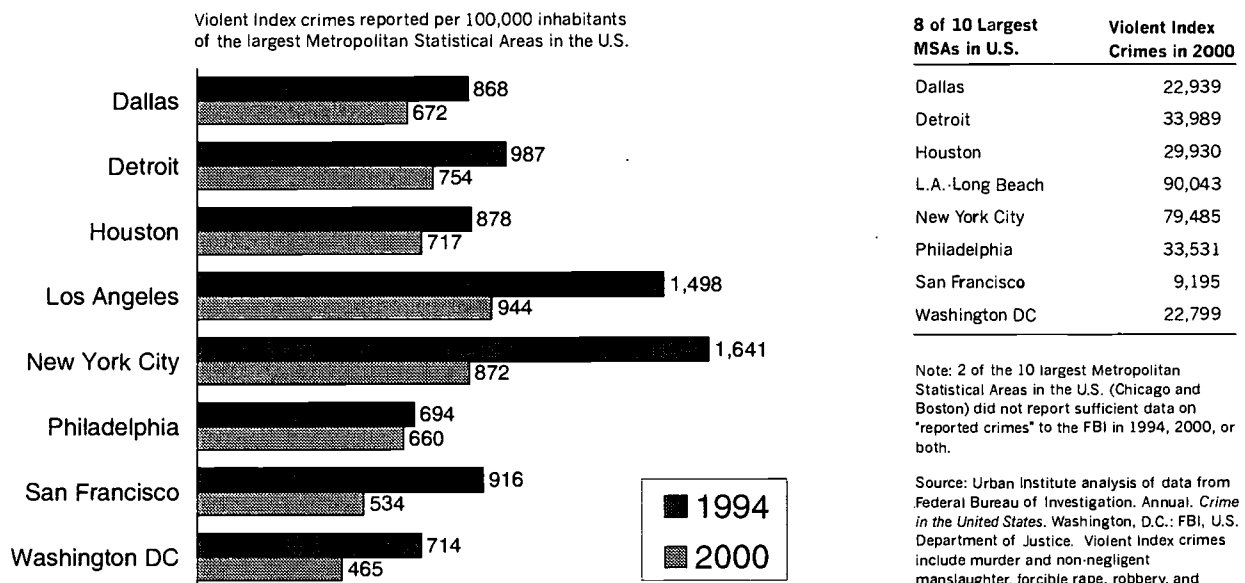
A decade ago, Americans faced frightening predictions about an approaching storm of juvenile violence. Popular terms from the early 1990s, such as "juvenile super predator," "coming blood bath," and "crime time bomb," suggested the nation was heading toward an unavoidable collision with a growing generation of violent youth.

Indeed, the United States experienced sharply growing rates of juvenile violence during the 1980s and early 1990s. If these trends had continued, it would have caused a national crisis. The number of juvenile arrests for Violent Index offenses (i.e., murder, forcible rape, robbery, and aggravated assault) grew 64 percent between 1980 and 1994. Juvenile arrests for murder jumped 99 percent during that time. The juvenile arrest rate for murder shot up 167 percent between 1984 and 1993 alone, from a rate of 5 arrests per 100,000 juveniles to 14 per 100,000.

By the early 1990s, violent juvenile crime had captured the attention of the nation's policymakers and news media, as well as the public. Nearly every State in the country had launched new juvenile justice reform initiatives, often involving reduced judicial discretion and a greater use of adult court for juvenile offenders. The juvenile justice system was widely criticized as soft and ineffectual. Pundits and some crime researchers were predicting the next decade would be even worse.

If the rate of juvenile violent crime were simply a function of the size of the juvenile population, researchers in the early 1990s had good reason to be concerned. The number of juveniles in the U.S. population was expected to grow significantly. The number of Americans between the ages of 10 and 17 had declined throughout the 1980s, reaching a low of 27 million in 1990, but the U.S. Census Bureau projected in 1993 that this population could grow more than 20 percent over the next two decades, perhaps reaching 33 million by the

Between 1994 and 2000, the number of violent crimes dropped sharply in most of the nation's largest urban areas



year 2010.² Such projections, in combination with the growth in violent crime through 1994, led some researchers to warn the nation about a coming wave of juvenile violence that would hit during the 1990s and last for more than a decade.

Predicting violent crime trends, however, is not that simple. The 1993 Census Bureau estimates turned out to be correct. By the end of the century, the population of 10 to 17 year-olds in the U.S. population exceeded 31 million.³ Yet, violent crime in America fell for six straight years from 1994 to 2000. According to the newest crime data released by the Federal Bureau of Investigation (FBI), the rate of juvenile violent crime in 2000 was lower than at any time in the previous two decades.

We may never learn the exact reasons for this sudden turnaround, but researchers have proposed a number of hypotheses. Explanations for the crime decline include the influence of a strong economy during the late 1990s, growing cultural intolerance for violent behavior, changes in the market for illegal drugs, new policies to regulate access to firearms, expanded imprisonment, the growth of community policing, and other criminal justice innovations. Detailed analyses suggest that each of these factors may have been involved, but it is impossible to isolate the independent effects of such broad social forces and widespread policy innovations (Blumstein and Wallman, 2000; Travis and Waul, forthcoming).

Regardless of how one wishes to explain the decline in violent crime, one thing is clear. The falling rate of violence in American communities during the late 1990s was disproportionately caused by young people, confounding predictions that the increase in juvenile violence between 1980 and 1994 presaged a coming generation of "super predators."

2. Bureau of the Census (1993). *Current Population Reports, Population Projections of the United States, by Age, Sex, Race and Hispanic Origin: 1993 to 2050*. Washington, D.C.: U.S. Bureau of the Census.

3. Bureau of the Census (2001). *National residential population estimates by age*. Washington, D.C.: U.S. Bureau of the Census, Population Projections Branch. <http://eire.census.gov/popest/estimates.php>.

Defining Age Groups: Juveniles, Youths, and Young Adults

Studies of violent crime typically differentiate between juvenile crime and adult crime, but it is equally important to distinguish young adult crime from the crime of older adults as their crime rates vary greatly.

This report uses the term "youth" to refer to all people under the age of 25. This group includes young adults (ages 18 to 24) and juveniles (under age 18).

Although it is convenient to label all offenders under age 18 as "juveniles," this is not a legal definition. Some states, in fact, extend the legal status of "juvenile" only through the age of 15 (CT, NC, and NY). Others extend it only through age 16 (GA, IL, LA, MA, MI, MO, NH, SC, TX, and WI).

The Drop in Juvenile Violent Crime

In 2000, U.S. law enforcement agencies made an estimated 14 million arrests. Of these, 17 percent (or 2.4 million arrests) involved juveniles under age 18. The number of arrests involving juveniles in 2000 was 13 percent lower than the number in 1994. Arrests for many of the most serious offenses fell even more sharply. Between 1994 and 2000, arrests for murder dropped 68 percent among juveniles, robbery arrests were 51 percent lower, burglary arrests fell 33 percent, and juvenile arrests for motor vehicle theft were down 42 percent.

The total decline in juvenile arrests (-13 percent) would have been larger if not for offsetting increases in arrests for some of the less serious offenses. For example, juvenile arrests for driving under the influence were up 54 percent between 1994 and 2000, liquor law violations grew 33 percent, and arrests for drug abuse violations increased 29 percent.

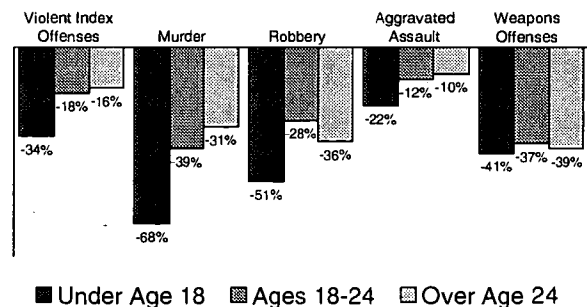
Juvenile arrests declined 13% between 1994 and 2000, with larger decreases in violent offenses

	National estimate of juvenile arrests, 2000	Change: 1994-2000
All offenses	2,369,400	-13%
Violent Crime Index offenses	98,900	-34
Murder/non-negligent manslaughter	1,200	-68
Forcible rape	4,500	-25
Robbery	26,800	-51
Aggravated assault	66,300	-22
Index property	518,800	-31
Burglary	95,800	-33
Larceny-theft	363,500	-28
Motor vehicle theft	50,800	-42
Arson	8,700	-25
Selected other offenses		
Other assaults	236,800	+12
Weapons	37,600	-41
Drug abuse violations	203,900	+29
Driving under the influence	21,000	+54
Liquor laws	159,400	+33
Disorderly conduct	165,700	-3
Curfew / loitering	154,700	+20
Runaways	142,000	-43

Source: Urban Institute analysis of data from Federal Bureau of Investigation. Annual. *Crime in the United States*. Washington, D.C.: FBI, U.S. Department of Justice.

Violent crime declined more among juveniles than it did among young adults and older adults

Percent change in arrests for selected offenses, 1994-2000



Source: Urban Institute analysis of data from Federal Bureau of Investigation. Annual. *Crime in the United States*. Washington, D.C.: FBI, U.S. Department of Justice.

Studies of changes in violent crime should always consider the possibility that fluctuations in the juvenile population may be responsible for the trends in juvenile arrests reported by law enforcement agencies. This was not the case during the recent drop in violent crime. Even controlling for changes in the population, the rate of decline in juvenile arrests between 1994 and 2000 was striking, and it outpaced that of other age groups.

For every 100,000 juveniles age 10 to 17 in the U.S. population during 2000, there were more than 300 juvenile arrests for the four Violent Crime Index offenses combined (i.e., murder, forcible rape, aggravated assault, and robbery). The violent crime arrest rate fell among every age group between 1994 and 2000, but the decline was proportionally larger among juveniles. The juvenile arrest rate for Violent Crime Index offenses in 2000 was less than two-thirds the rate of 1994.

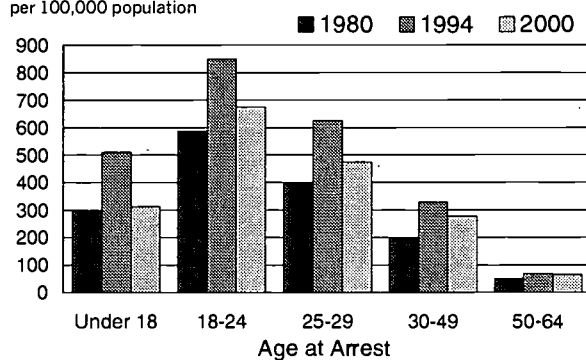
When Did the Crime Drop Begin?

The year in which violent crime began to fall in the United States varies depending on the data elements used to measure violence. The years most often identified as the beginning of the decline, however, are 1993, 1994, or 1995.

This report defines the peak year of violent crime in the United States as 1994, when the annual number of juvenile arrests for Violent Crime Index offenses reached a high point of nearly 150,000 nationwide. By 2000, violent crime arrests among juveniles had fallen to 98,900.

In 2000, the violent crime arrest rate for juveniles was nearly as low as it had been in 1980

Violent Crime Index arrests per 100,000 population



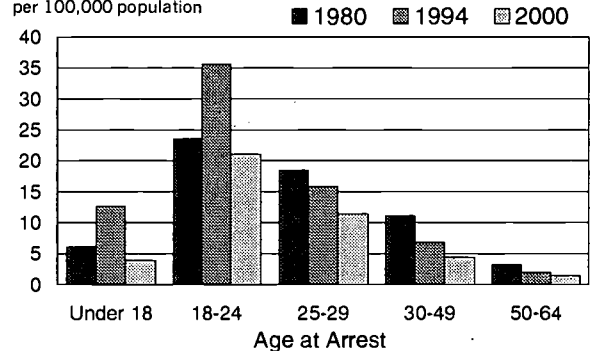
Percent change in arrest rates, 1994-2000

Age at arrest	All Violent CrimeIndex
Under 18 (juvenile)	-41%
18-24 (young adult)	-20
25-29	-24
30-49	-16
50-64	-7

Source: Urban Institute analysis of data from Federal Bureau of Investigation. Annual. *Crime in the United States*. Washington, D.C.: FBI, U.S. Department of Justice.

The rise in murder arrest rates for juveniles and young adults had completely vanished by 2000

Murder arrests per 100,000 population



Percent change in arrest rates, 1994-2000

Age at arrest	Murder
Under 18 (juvenile)	-71%
18-24 (young adult)	-41
25-29	-28
30-49	-36
50-64	-26

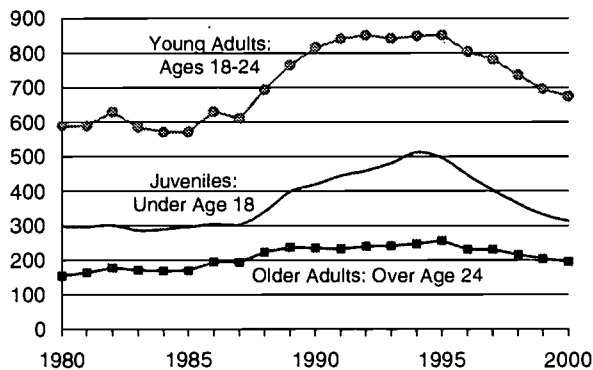
Source: Urban Institute analysis of data from Federal Bureau of Investigation. Annual. *Crime in the United States*. Washington, D.C.: FBI, U.S. Department of Justice.

The arrest rate for murder also fell for every age group between 1994 and 2000. Among older adults (over age 24), the drop continued a downward trend that had existed for two decades. The sudden drop in murder arrests for juveniles and young adults completely reversed the increases seen prior to 1994 and brought down murder arrest rates to levels below those of 1980.

Arrest rates for young adults (ages 18 to 24) remained consistently higher than rates for juveniles throughout the period between 1980 and 2000. In 2000, the violent crime arrest rate for offenders between the ages of 18 and 24 was more than double the rate for juveniles under age 18. The arrest rate for murder among 18 to 24 year-olds was four times that of the murder arrest rate among juveniles.

The violent crime arrest rate for juveniles in 2000 was virtually the same as it had been in 1980

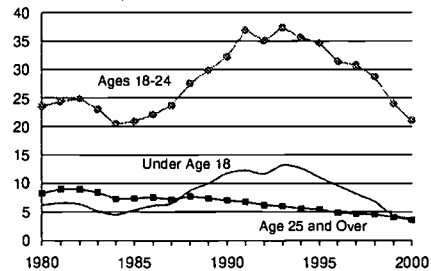
Violent Crime Index arrests per 100,000



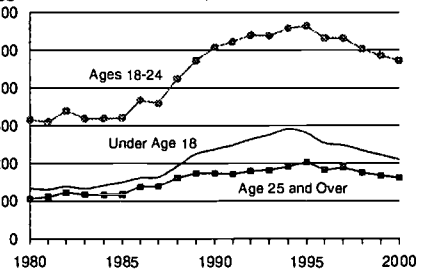
Source: Urban Institute analysis of data from Federal Bureau of Investigation. Annual. *Crime in the United States*. Washington, D.C.: FBI, U.S. Department of Justice.

In 2000, murder and robbery arrest rates for juveniles reached their lowest levels in 20 years, but aggravated assault arrests were still higher than in 1980

Murder arrests per 100,000



Aggravated assault arrests per 100,000



Source: Urban Institute analysis of data from Federal Bureau of Investigation. Annual. *Crime in the United States*. Washington, D.C.: FBI, U.S. Department of Justice.

Looking Beyond Arrest Data

Most of the information analyzed in this report refers to police arrests because data about crimes actually committed do not exist, and data about the crimes reported to police are not available nationally for separate age categories. Moreover, many reported crimes are never resolved by arrest and the age of the offender is therefore never known. Examining the age profile of people arrested by law enforcement is a useful alternative for judging the relative contribution of young people to the nation's violent crime problem.

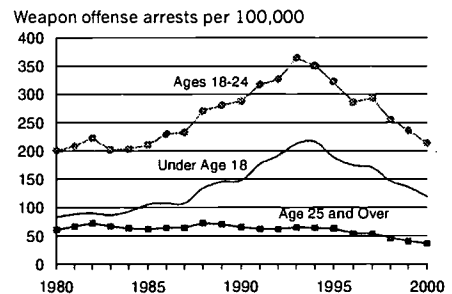
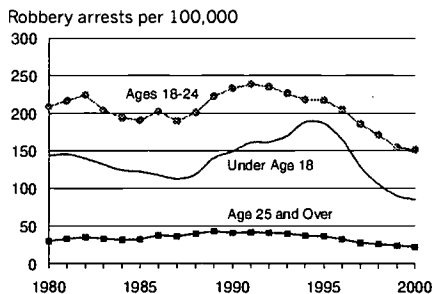
It is clear, however, that the drop in violent crime was not merely an artifact of law enforcement activity. According to the national victimization survey conducted by the U.S. Department of Justice, an American's chances of being the victim of either a violent crime or a property crime in 2000 were lower than at any time since 1973, when the government began to track victimization rates nationwide. In fact, the federal victimization survey measured the largest one-year decline in violent crime ever recorded between 1999 and 2000 (nearly 15 percent).

Criminal victimization rates were lower in 2000 than at any time since the federal victimization survey began in 1973

	Victimizations per 1,000*	Change: 1994-2000
All Crimes of Violence	27.9	-46%
Completed Violence	9.0	-42
Rape/ sexual assault	1.2	-43
Robbery	3.2	-49
Attempted robbery	0.9	-61
Assault	23.5	-46
Aggravated assault	5.7	-52
Simple assault	17.8	-44
Property crimes	178.1	-43
Household burglary	31.8	-44
Theft	137.7	-41
Motor vehicle theft	8.6	-54

*Victimizations per 1,000 persons age 12 or older per 1,000 households. Completed violence includes rape, sexual assault, robbery with or without injury, aggravated assault with injury, and simple assault with minor injury.

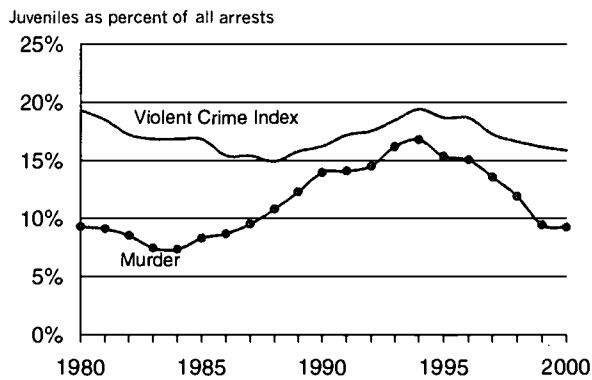
Source: Rennison, Callie Marie, 2001. *Criminal Victimization 2000, Changes 1999-2000 with Trends 1993-2000*. Washington, D.C.: U.S. Department of Justice, Bureau of Justice Statistics [NCJ 187007].



If juvenile arrests decline more than arrests involving older offenders, the relative proportion of juveniles among all those arrested will necessarily fall. This effect is clear when one examines FBI data on juvenile arrests as a proportion of all arrests for various offenses.

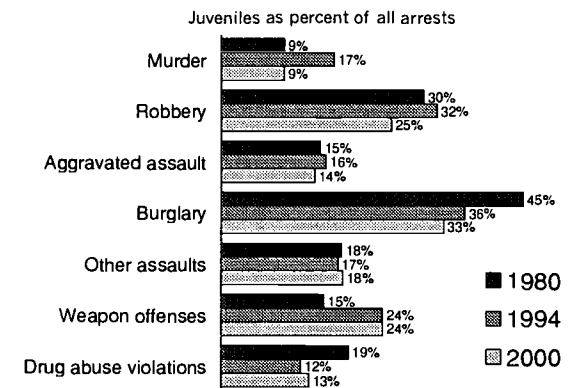
In 2000, juveniles accounted for 16 percent of all arrests for Violent Crime Index offenses, down considerably from 1994 when juveniles accounted for 19 percent of violent crime arrests. Juveniles were involved in 9 percent of murder arrests in 2000, compared with the peak of 1994 when they made up 17 percent of murder arrests. For several offenses, including robbery, burglary, and drug abuse violations, juveniles accounted for a substantially smaller proportion of arrests in 2000 than they had in 1980.

Juvenile arrests fell sharply after 1994 as a percentage of arrests for violent offenses



Source: Federal Bureau of Investigation. Annual. *Crime in the United States*. Washington, D.C.: FBI, U.S. Department of Justice.

For many offenses, the juvenile percentage of arrests was lower in 2000 than in 1980



Source: Federal Bureau of Investigation. Annual. *Crime in the United States*. Washington, D.C.: FBI, U.S. Department of Justice.

The Youth Contribution to Declining Violent Crime

Having demonstrated that the decline in youth violence, as measured by arrests of young people age 24 and younger, was steeper than the decline in violent crime among older age groups, this analysis turns to a related question: How much of the overall violent crime drop in America was due to changes in youth crime? The question is answered by examining the age composition of the relative increases and decreases in arrests between 1980 and 2000.

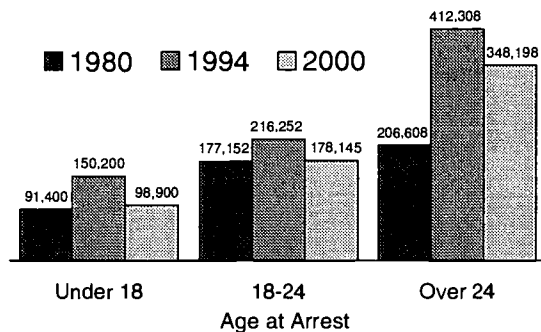
According to the FBI publication series, *Crime in the United States*, there were nearly 779,000 total arrests for Violent Crime Index offenses in 1994, and more than 625,000 in 2000 (national estimates). Thus, there were approximately 150,000 (or 20 percent) fewer violent crime arrests in 2000 than in 1994 (all ages combined).

The contribution of each age group to the drop in violent crime arrests can be estimated by calculating the decrease in the number of arrests involving that group and comparing it to the decrease for offenders of all ages. The results of this comparison suggest that juveniles accounted for a decline of 51,300 arrests - i.e., 33 percent of the overall decrease in violent crime arrests between 1994 and 2000. Young adults, on the other hand, accounted for 25 percent of the decline, while adults ages 25 and older accounted for 42 percent of the total decrease. In contrast, juvenile offenders accounted for just 19 percent of the increase in violent crime arrests between 1980 and 1994, while young adults accounted for only 13 percent.

Thus, juveniles and young adults combined (all youth under age 24) were responsible for 32 percent of the increase in violent crime arrests between 1980 and 1994, but they accounted for 58 percent of the subsequent drop in arrests between 1994 and 2000.

Youth accounted for 32 percent of the increase in violent crime arrests between 1980 and 1994, but they generated 58 percent of the subsequent decline

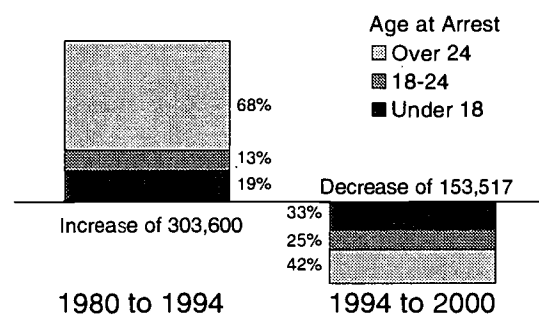
Estimated arrests for Violent Crime Index offenses



Increase: 1980 to 1994

Age	Arrests		Size of change	Share of change
	1980	1994		
Under 18	91,400	150,200	58,800	19%
18 to 24	177,152	216,252	39,100	13%
Over 24	206,608	412,308	205,700	68%
Total	475,160	778,760	303,600	

Contribution to change in Violent Crime Index arrests



Decrease: 1994 to 2000

Age	Arrests		Size of change	Share of change
	1994	2000		
Under 18	150,200	98,900	-51,300	33%
18 to 24	216,252	178,145	-38,108	25%
Over 24	412,308	348,198	-64,109	42%
Total	778,760	625,243	-153,517	

Source: Urban Institute analysis of data from Federal Bureau of Investigation. Annual. *Crime in the United States*. Washington, D.C.: FBI, U.S. Department of Justice.

Note: Details may not add precisely due to rounding.

New Strategies for Crime Control

Whatever forces combined to produce the drop in violent crime after 1994, they appear to have had their strongest effects on young people, the very demographic group that some experts believed would overwhelm American society by the end of the 1990s with alarmingly high levels of violence. The juvenile "super predators" did not appear as predicted. In fact, young people were arrested for violent crime at about the same rate in 2000 as they had been in the early 1980s, and at even lower rates for some violent crimes such as robbery.

Clearly, something happened to cause the increase in violent youth crime seen during the 1980s and early 1990s, and just as clearly, other factors combined to bring down violent crime after 1994. Such rapid changes in violent behavior argue against the hypothesis of demographic inevitability that led some researchers to predict a violent crime wave in the late 1990s. Rather, crime trends over the past two decades suggest that changes in violent crime may be associated with fluctuations in unemployment and economic distress, the nexus between violent drug markets and firearms, and general levels of community disorder and the quality of everyday life for children, youth, and families.

Perhaps the key question for future policy and research is whether a particular combination of social forces sets off each wave of juvenile violence. In a volatile social environment, researchers should routinely monitor community conditions as well as the attitudes and expressed norms of young people to understand better what behaviors are considered inappropriate and unacceptable within the youth population. A research program to detect "tipping points" in these conditions and attitudes may help communities anticipate and avoid the next sudden increase in youth violence.

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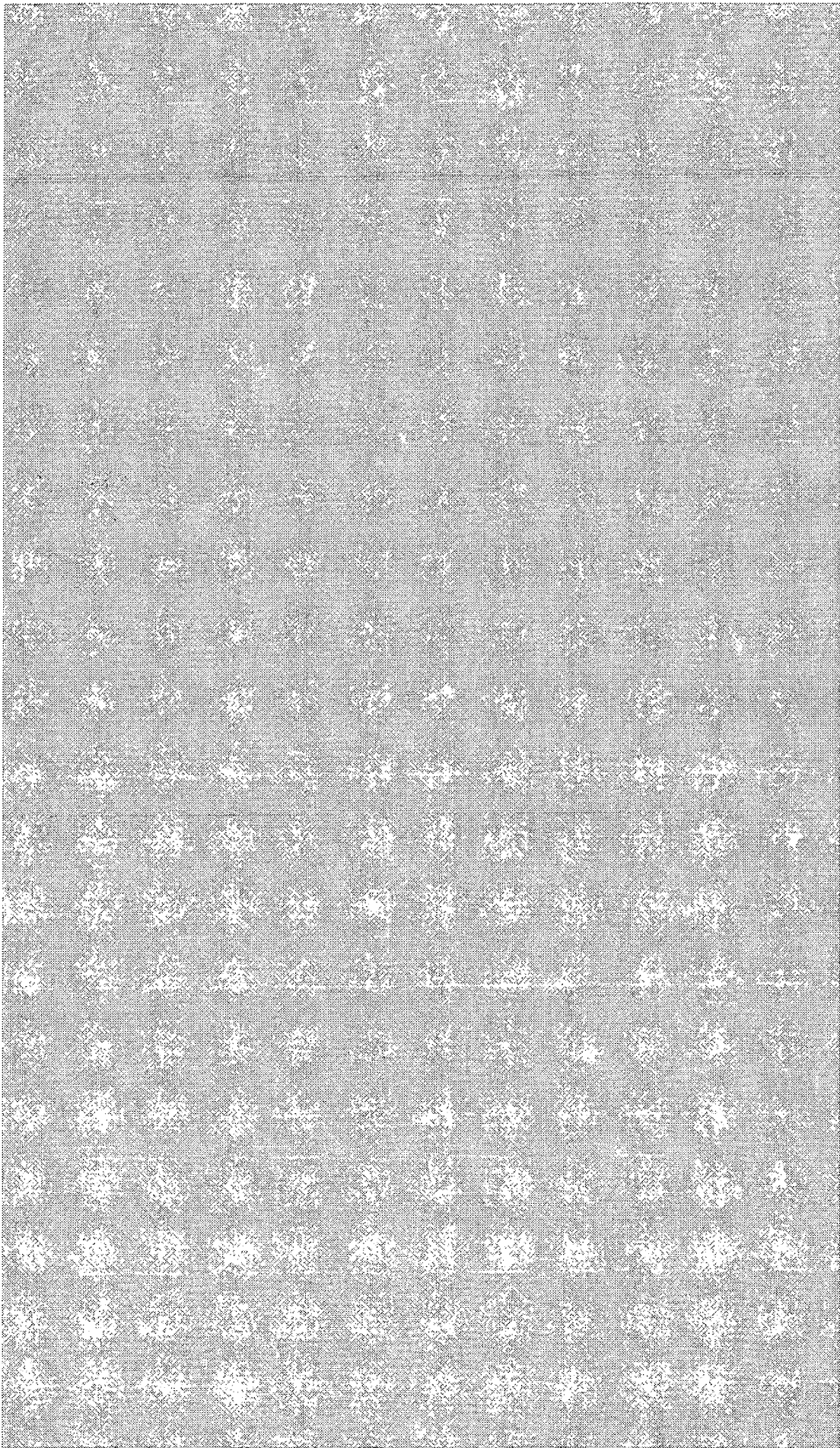
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Methods

The national arrest estimates presented in this report (as well as the per capita rates based upon those estimates) were derived from the Uniform Crime Reporting Program (UCR) of the Federal Bureau of Investigation. The FBI collects annual information on arrests made by law enforcement agencies throughout the United States. Data about arrests are collected from jurisdictions containing a majority of the national population, typically between 60 percent and 90 percent of residents nationwide. The primary publication of the UCR data, *Crime in the United States*, includes data only from police agencies able to participate fully in the UCR program each year. Data must be submitted to the FBI on time and the data must represent arrests over a minimum number of months during each year. Nearly all of the data generated by the UCR program each year are based on this sample. The FBI publishes only one national estimate of arrests for each major offense category (e.g., table 29 in *Crime in the United States 2000*). The FBI does not calculate separate national estimates for different age groups.

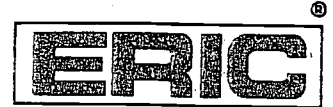
In order to present national arrest estimates for various age groups and to calculate per capita arrest rates for those groups, this report uses an estimation procedure published by Dr. Howard Snyder at the National Center for Juvenile Justice (Snyder, 2000). The procedure uses the data reported by UCR-participating jurisdictions to determine the proportion of arrests for each offense that involved individuals of various ages. Then, those proportions are applied to the FBI's national estimate for that offense. Arrest rates are determined by dividing each national estimate over appropriate population data from the U.S. Bureau of the Census.



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