## SECTION III <br> Crime Index Offenses Cleared

Law enforcement agencies clear or solve offenses when at least one person is arrested, charged with the commission of an offense, and turned over to the court for prosecution. Recorded clearances in 1998 possibly include offenses which occurred in prior years. The arrest of many persons may clear only one offense, or the arrest of one individual may clear multiple crimes. Clearing a crime by exceptional means is done by law enforcement when elements beyond law enforcement's control preclude the placing of formal charges against the offender. Circumstances allowing such clearances entail the death of the offender (suicide, justifiably killed by police or private citizen, etc.); the victim's refusal to cooperate with prosecution after the offender has been identified; or the denial of extradition because the offender committed another crime in a different jurisdiction and is being prosecuted. In order to exceptionally clear cases, law enforcement must have identified the offender, possess enough evidence to support arrest, and identify the offender's location.

A 21-percent Crime Index clearance rate (excluding arson) was recorded by law enforcement agencies nationwide in 1998. The Modified Crime Index total which includes arson (cleared at a rate of 16 percent) also indicated a clearance rate of 21 percent.

Collectively, 49 percent of violent crimes were cleared. Murder accounted for 69 percent of the clearance rates, while forcible rape comprised 50 percent; robbery, 28 percent; and aggravated assault, 59 percent. Excluding arson, the overall property crime clearance rate was 17 percent. Among the property crime offenses in 1998, 19 percent of larceny-thefts and 14 percent of both motor vehicle thefts and burglaries were cleared. Clearance rates are generally higher for violent crimes than for property crimes because crimes against persons (murder, forcible rape, and aggravated assault) are often given more intensive investigative efforts; thus, the victims and/or witnesses can frequently identify the perpetrators.

Regionally, the highest total Crime Index clearance rate was registered by law enforcement agencies in the Northeastern States with 24 percent. The clearance rate for the Southern region was 22 percent; the Western States, 20 percent; and the Midwestern States, 19 percent. For violent crime, the highest clearance rate, 51 percent, was recorded
in the Northeast. In the South, the rate was 50 percent, while the West and Midwest registered rates of 49 and 44 percent, respectively. Property crime clearance rates were 19 percent in the Northeast, 18 percent in the South, and 16 percent in both the Midwest and the West.

Rural county law enforcement agencies recorded the highest clearance rate for community type by clearing 23 percent of their Crime Index offenses. Law enforcement agencies in suburban counties and cities collectively both cleared 21 percent of reported crimes. Cities with 10,000 to 24,999 inhabitants registered the highest total Crime Index and property crime clearance rates, 25 percent and 22 percent, respectively. Rural counties and cities with populations under 10,000 experienced the highest violent crime clearance rate at 60 percent. (See Table 25.)

## Clearances Involving Only Persons Under 18 Years of Age

Juvenile involvement in crime may be evaluated by the number of crimes in which they have been identified as the offenders. A clearance by arrest is recorded when an offender under 18 years of age is cited to appear in juvenile court or before other juvenile authorities, even though no physical arrest may have occurred. The juvenile clearance percentages shown in this publication should be considered a slight underestimation of juvenile involvement in crime because these figures include only those offenses in which no adults were involved. Juveniles, or persons under 18 years of age, account for 26 percent of the United States population according to 1998 Bureau of Census estimates.

Nineteen percent of the Crime Index offenses cleared by law enforcement involved only juveniles in 1998. Juveniles accounted for 12 percent of the violent crime and 21 percent of the property crime clearances. Murder showed the lowest percentage of juvenile involvement, 6 percent, while arson, at 45 percent, indicated the highest percentage.

By region, the Midwestern and Western States recorded the largest percentage of Crime Index offenses involving persons under the age of 18 , each clearing 22 percent. In the Northeastern States, juveniles alone were the offenders in 18 percent of the clearances. Juveniles accounted for 16 percent of the clearances in the Southern States.

## ＊＊卫， （ $4 x$



Table 25
Percent Cleared by Arrest ${ }^{1}$
by Population Group
Offenses Known to the Police, 1998
[1998 estimated population]

| Population group | Crime Index total | Modified Crime Index total ${ }^{2}$ | Violent crime ${ }^{3}$ | Property crime ${ }^{4}$ | Murder and nonnegligent manslaughter | Forcible rape | Robbery | Aggravated assault | Burglary | Larcenytheft | Motor vehicle theft | Arson ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

TOTAL ALL AGENCIES:

## 11,195 agencies; population 211,102,000

| $\mathbf{9}$ |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Offenses known | $\mathbf{9 , 5 8 3 , 7 3 8}$ | $\mathbf{9 , 6 5 3 , 9 4 5}$ | $\mathbf{1 , 1 7 8 , 3 8 8}$ | $\mathbf{8 , 4 0 5 , 3 5 0}$ | $\mathbf{1 3 , 1 3 4}$ | $\mathbf{7 1 , 0 4 0}$ | $\mathbf{3 5 0 , 9 3 7}$ | $\mathbf{7 4 3 , 2 7 7}$ | $\mathbf{1 , 7 8 9 , 6 5 2}$ | $\mathbf{5 , 6 3 1 , 2 7 2}$ |
| Percent cleared by arrest | 21.3 | 21.3 | $\mathbf{4 9 . 1}$ | $\mathbf{1 7 . 4}$ | $\mathbf{6 8 . 7}$ | $\mathbf{4 9 . 9}$ | $\mathbf{2 8 . 4}$ | $\mathbf{5 8 . 5}$ | $\mathbf{1 3 . 6}$ | $\mathbf{1 9 . 2}$ |

TOTAL CITIES: 7,987 cities;
population $143,921,000$
Offenses known

| Offenses known | 7,738,171 | 7,792,336 | 972,899 | 6,765,272 | 10,209 | 54,642 | 316,147 | 591,901 | 1,342,399 | 4,600,603 | 822,270 | 165 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent clear by arrest |  |  |  |  |  |  |  |  |  | 19. |  |  |

## Group I

55 cities, 250,000 and over;
population $41,578,000$
Offenses known
Percent cleared by arrest

| $2,841,705$ | $2,866,677$ | 477,925 | $2,363,780$ | 5,500 | 20,607 | 184,896 | 266,922 | 481,400 | $1,468,973$ | 413,407 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 19.2 | 19.2 | 44.2 | 14.2 | 65.5 | 54.6 | 26.4 | 55.3 | 11.7 | 16.0 | 10.4 |

8 cities, $1,000,000$ and over;
population 18,847,000
Offenses known
Percent cleared by arrest
17 cities, 500,000 to 999,999;
population 11,569,000
Offenses known
Percent cleared by arrest
population 11,161,000
Offenses known

Group II
136 cities, 100,000 to 249,999 ;
population 19,649,000
Offenses known

| $1,207,016$ | $1,215,431$ | 143,216 | $1,063,800$ | 1,640 | 8,688 | 47,321 | 85,567 | 222,718 | 710,815 | 130,267 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 20.9 | 20.9 | 48.8 | 17.2 | 68.7 | 49.3 | 28.6 | 59.6 | 12.9 | 19.2 | 13.2 |

Group III
314 cities, 50,000 to 99,$999 ;$
population $21,259,000$
population 21,259,000
Offenses known
Percent cleared by arrest

| $1,063,952$ | $1,070,575$ | 118,050 | 945,902 | 1,114 | 8,100 | 35,304 | 73,532 | 190,784 | 651,514 | 103,604 | 6,623 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 21.5 | 21.4 | 46.8 | 18.3 | 64.6 | 43.6 | 28.6 | 55.7 | 12.4 | 20.9 | 12.9 | 16.3 |

Group IV
598 cities, 25,000 to 49,999 ;
population $20,715,000$

| Offenses known | 920,328 | 925,561 | 87,745 | 832,583 | 714 | 6,363 | 22,054 | 58,614 | 161,940 | 596,425 | 74,218 | 5,233 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

[^0]Table 25

## Percent Cleared by Arrest ${ }^{1}$ - Continued

by Population Group
Offenses Known to the Police, 1998
[1998 estimated population]

| Population group | Crime <br> Index <br> total | Modified Crime Index total ${ }^{2}$ | Violent crime ${ }^{3}$ | Property crime ${ }^{4}$ | Murder and nonnegligent manslaughter | Forcible rape | Robbery | Aggravated assault | Burglary | Larceny- theft | Motor vehicle theft | Arson ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group V |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,414 cities, 10,000 to 24,999; population 22,312,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Percent cleared by arrest | 25.2 | 25.2 | 55.0 | 22.4 | 76.0 | 49.2 | 34.7 | 61.6 | 15.5 | 24.1 | 22.6 | 25.5 |
| Group VI |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,470 cities under 10,000 ; population 18,408,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 798,115 | 802,540 | 68,423 | 729,692 | 528 | 4,864 | 9,944 | 53,087 | 131,628 | 556,511 | 41,553 | 4,425 |
| Percent cleared by arrest | 23.5 | 23.5 | 59.7 | 20.1 | 76.3 | 50.6 | 37.1 | 64.6 | 16.5 | 20.4 | 27.6 | 24.2 |
| Suburban Counties |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,077 agencies; population 43,998,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 1,361,446 | 1,373,552 | 150,461 | 1,210,985 | 1,902 | 11,183 | 30,761 | 106,615 | 302,548 | 777,953 | 130,484 | 12,106 |
| Percent cleared by arrest | 20.9 | 20.8 | 54.6 | 16.7 | 69.3 | 49.8 | 31.1 | 61.7 | 14.2 | 17.8 | 15.7 | 15.3 |
| Rural Counties |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,131 agencies; population 23,183,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 484,121 | 488,057 | 55,028 | 429,093 | 1,023 | 5,215 | 4,029 | 44,761 | 144,705 | 252,716 | 31,672 | 3,936 |
| Percent cleared by arrest | 23.4 | 23.4 | 60.2 | 18.7 | 78.2 | 50.0 | 39.3 | 62.8 | 16.7 | 18.6 | 29.1 | 23.0 |
| Suburban Area ${ }^{5}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 5,480 agencies; population $85,450,000$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 2,926,220 | 2,946,977 | 282,353 | 2,643,867 | 2,944 | 20,568 | 61,700 | 197,141 | 557,531 | 1,834,272 | 252,064 | 20,757 |
| Percent cleared by arrest | 21.9 | 21.8 | 54.5 | 18.4 | 71.0 | 49.1 | 31.7 | 62.0 | 14.4 | 19.8 | 16.8 | 17.8 |

${ }^{1}$ Includes offenses cleared by exceptional means.
${ }^{2}$ The Modified Crime Index total is the sum of the Crime Index offenses, including arson.
${ }^{3}$ Violent crimes are offenses of murder, forcible rape, robbery, and aggravated assault.
${ }^{4}$ Property crimes are offenses of burglary, larceny-theft, and motor vehicle theft. Data are not included for the property crime of arson.
${ }^{5}$ Includes suburban city and county law enforcement agencies within metropolitan areas. Excludes central cities. Suburban cities and counties are also included in other groups.
Forcible rape figures furnished by the state-level Uniform Crime Reporting (UCR) Program administered by the Delaware State Bureau of Investigation and the Illinois State Police were not in accordance with national UCR guidelines; therefore, the figures were excluded from the forcible rape, violent crime, Crime Index total, and Modified Crime Index total categories.
Complete data for 1998 were not available for the states of Illinois, Kansas, Kentucky, Montana, New Hampshire, and Wisconsin; therefore, it was necessary that their crime counts be estimated. See Offense Estimation, Appendix I, for details.
Population figures are rounded to the nearest thousand.

Table 26
Percent Cleared by Arrest ${ }^{1}$
by Geographic Region and Division
Offenses Known to the Police, 1998
[1998 estimated population]

| Geographic region/division | Crime Index total | Modified Crime Index total ${ }^{2}$ | Violent crime ${ }^{3}$ | Property crime ${ }^{4}$ | Murder and nonnegligent manslaughter | Forcible rape | Robbery | Aggravated assault | Burglary | Larceny- theft | Motor vehicle theft | Arson ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

TOTAL ALL AGENCIES:

## 11, population $211,102,000$

Offenses known
Percent cleared by arrest

| $\mathbf{9 , 5 8 3 , 7 3 7}$ | $9,653,944$ | $\mathbf{1 , 1 7 8 , 3 8 7}$ | $\mathbf{8 , 4 0 5 , 3 5 0}$ | $\mathbf{1 3 , 1 3 4}$ | 71,039 | 350,937 | 743,277 | $\mathbf{1 , 7 8 9 , 6 5 2}$ | $\mathbf{5 , 6 3 1 , 2 7 2}$ | $\mathbf{9 8 4 , 4 2 6}$ | $\mathbf{7 0 , 2 0 7}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 21.3 | 21.3 | 49.1 | 17.4 | $\mathbf{6 8 . 7}$ | 49.9 | 28.4 | $\mathbf{5 8 . 5}$ | $\mathbf{1 3 . 6}$ | $\mathbf{1 9 . 2}$ | $\mathbf{1 4 . 2}$ | $\mathbf{1 6 . 3}$ |

New England
701 agencies

| Offenses known | 407,571 | 409,843 | 51,620 | 355,951 | 317 | 3,113 | 10,921 | 37,269 | 73,761 | 240,086 | 42,104 | 2,272 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent cleared by arrest | 22.0 | 21.9 | 51.2 | 17.7 | 62.8 | 46.7 | 28.0 | 58.3 | 14.0 | 19.7 | 12.9 | 16.0 |

Middle Atlantic
2,165 agencies;
population $36,055,000$
Offenses known
Percent cleared by arrest

| $1,258,681$ | $1,268,142$ | 195,397 | $1,063,284$ | 1,798 | 8,335 | 81,921 | 103,343 | 210,148 | 713,776 | 139,360 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 24.4 | 24.3 | 50.5 | 19.6 | 81.2 | 56.8 | 31.9 | 64.3 | 16.6 | 22.0 | 11.7 |
| 17.4 |  |  |  |  |  |  |  |  |  |  |

Northeast
2,866 agencies;

| 2,866 agencies; population 47,550,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Offenses known | 1,666,252 | 1,677,985 | 247,017 | 1,419,235 | 2,115 | 11,448 | 92,842 | 140,612 | 283,909 | 953,862 | 181,464 | 11,733 |
| Percent cleared by arrest | 23.8 | 23.7 | 50.7 | 19.1 | 78.4 | 54.1 | 31.4 | 62.7 | 16.0 | 21.4 | 12.0 | 17.1 |
| East North Central |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,076 agencies; population 20,188,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 980,983 | 990,069 | 112,974 | 868,009 | 1,453 | 9,652 | 33,947 | 67,922 | 181,126 | 578,575 | 108,308 | 9,086 |
| Percent cleared by arrest | 16.8 | 16.8 | 39.8 | 13.8 | 61.3 | 42.8 | 20.4 | 48.6 | 10.4 | 15.1 | 12.4 | 13.1 |

1,102 agencies;

|  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| population $13,494,000$ |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 558,381 | 562,147 | 50,652 | 507,729 | 503 | 4,350 | 11,600 | 34,199 | 93,888 | 370,497 | 43,344 |
| Percent cleared by arrest | 22.7 | 22.6 | 53.6 | 19.6 | 72.6 | 52.8 | 28.0 | 62.2 | 13.1 | 21.1 | 20.5 |

## Midwest

2,178 agencies; population 33,682,000
Offenses known
Percent cleared by arrest

| $1,539,364$ | $1,552,216$ | 163,626 | $1,375,738$ | 1,956 | $\mathbf{1 4 , 0 0 2}$ | 45,547 | $\mathbf{1 0 2 , 1 2 1}$ | 275,014 | $\mathbf{9 4 9 , 0 7 2}$ | $\mathbf{1 5 1 , 6 5 2}$ | $\mathbf{1 2 , 8 5 2}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 18.9 | 18.9 | 44.1 | 15.9 | 64.2 | 45.9 | 22.3 | 53.2 | 11.3 | 17.4 | 14.7 | $\mathbf{1 5 . 0}$ |

South Atlantic
2,118 agencies;
population $33,005,000$
Offenses known
Percent cleared by arrest

| $1,603,334$ | $1,612,457$ | 189,603 | $1,413,731$ | 2,503 | 9,938 | 55,679 | 121,483 | 314,801 | 966,319 | 132,611 | 9,123 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 22.0 | 22.0 | 49.9 | 18.3 | 70.1 | 55.5 | 29.0 | 58.6 | 15.2 | 19.2 | 18.9 | 19.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 481,527 | 483,726 | 61,189 | 420,338 | 796 | 4,040 | 16,487 | 39,866 | 102,703 | 274,136 | 43,499 | 2,199 |
| 22.8 | 22.8 | 49.0 | 19.0 | 68.0 | 49.9 | 30.2 | 56.3 | 14.3 | 21.0 | 18.0 | 24.1 |

[^1]Table 26

## Percent Cleared by Arrest ${ }^{1}$ - Continued

by Geographic Region and Division
Offenses Known to the Police, 1998
[1998 estimated population]

| Geographic region/division | Crime Index total | Modified Crime Index total ${ }^{2}$ | Violent crime $^{3}$ | Property crime ${ }^{4}$ | Murder and nonnegligent manslaughter | Forcible rape | Robbery | Aggravated assault | Burglary | Larcenytheft | Motor vehicle theft | Arson ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| West South Central |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { 1,580 agencies; } \\ & \text { population } 29,629,000 \\ & \text { Offenses known } \end{aligned}$ | 1,528,187 | 1,539,870 | 173,128 | 1,355,059 | 2,279 | 11,752 | 42,421 | 116,676 | 302,960 | 912,207 | 139,892 | 11,683 |
| Percent cleared by arrest | 22.0 | 22.0 | 51.2 | 18.3 | 72.8 | 55.1 | 30.0 | 58.1 | 13.5 | 20.1 | 17.1 | 19.8 |
| South |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,308 agencies; population 72,868,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 3,613,048 | 3,636,053 | 423,920 | 3,189,128 | 5,578 | 25,730 | 114,587 | 278,025 | 720,464 | 2,152,662 | 316,002 | 23,005 |
| Percent cleared by arrest | 22.1 | 22.1 | 50.3 | 18.4 | 70.9 | 54.4 | 29.5 | 58.1 | 14.3 | 19.8 | 18.0 | 20.2 |
| Mountain |  |  |  |  |  |  |  |  |  |  |  |  |
| 724 agencies; population 14,939,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 800,606 | 805,067 | 72,563 | 728,043 | 939 | 5,745 | 18,234 | 47,645 | 146,032 | 496,380 | 85,631 | 4,461 |
| Percent cleared by arrest | 18.8 | 18.8 | 42.0 | 16.4 | 56.2 | 36.4 | 24.1 | 49.3 | 11.1 | 18.5 | 13.7 | 17.1 |
| PACIFIC |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,119 agencies; population 42,063,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 1,964,467 | 1,982,623 | 271,261 | 1,693,206 | 2,546 | 14,114 | 79,727 | 174,874 | 364,233 | 1,079,296 | 249,677 | 18,156 |
| Percent cleared by arrest | 20.6 | 20.6 | 50.9 | 15.8 | 63.6 | 47.8 | 27.8 | 61.5 | 12.9 | 17.9 | 10.8 | 11.7 |
| West |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,843 agencies; population 57,002,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 2,765,073 | 2,787,690 | 343,824 | 2,421,249 | 3,485 | 19,859 | 97,961 | 222,519 | 510,265 | 1,575,676 | 335,308 | 22,617 |
| Percent cleared by arrest | 20.1 | 20.0 | 49.0 | 16.0 | 61.6 | 44.5 | 27.1 | 58.9 | 12.4 | 18.1 | 11.5 | 12.7 |

${ }^{1}$ Includes offenses cleared by exceptional means.
${ }^{2}$ The Modified Crime Index total is the sum of the Crime Index offenses, including arson.
${ }^{3}$ Violent crimes are offenses of murder, forcible rape, robbery, and aggravated assault.
${ }^{4}$ Property crimes are offenses of burglary, larceny-theft, and motor vehicle theft. Data are not included for the property crime of arson.
Forcible rape figures furnished by the state-level Uniform Crime Reporting (UCR) Program administered by the Delaware State Bureau of Investigation and the Illinois State Police were not in accordance with national UCR guidelines; therefore, the figures were excluded from the forcible rape, violent crime, Crime Index total, and Modified Crime Index total categories.
Complete data for 1998 were not available for the states of Illinois, Kansas, Kentucky, Montana, New Hampshire, and Wisconsin; therefore, it was necessary that their crime counts be estimated. See Offense Estimation, Appendix I, for details.
Population figures are rounded to the nearest thousand.

## Offenses Known Breakdown and Percent Cleared by Arrest ${ }^{1}$

by Population Group, 1998
[1998 estimated population]

|  | Forcible rape |  | Robbery |  |  |  | Aggravated assault |  |  |  | Burglary |  |  | Motor vehicle theft |  |  | Arson |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Population Group | Rape by force | Assault to rape attempts | Firearm | Knife or cutting instrument | Other weapon | Strongarmed | Firearm | Knife or cutting instrument | Other weapon | Hands, fists, feet, etc. | Forcible entry | Unlawful entry | Attempted forcible entry | Autos | Trucks and buses | Other vehicles | Structure | Mobile | Other |
| TOTAL ALL AGENCIES: <br> 11,190 agencies; population 211,516,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 62,397 | 7,970 | 134,561 | 31,398 | 48,429 | 138,760 | 138,975 | 135,136 | 257,506 | 210,306 | 1,162,814 | 495,535 | 121,950 | 748,946 | 179,362 | 55,821 | 30,522 | 19,466 | 15,198 |
| Percent cleared by arrest | 50.5 | 49.2 | 23.3 | 31.2 | 26.5 | 33.2 | 45.6 | 63.7 | 57.4 | 65.8 | 13.3 | 15.3 | 11.5 | 14.5 | 12.7 | 14.6 | 23.2 | 7.6 | 18.8 |
| TOTAL CITIES: 7,983 cities; population 144,352,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 48,077 | 6,229 | 119,243 | 28,621 | 44,315 | 126,390 | 112,057 | 113,271 | 207,589 | 159,412 | 872,061 | 370,816 | 95,824 | 639,526 | 147,162 | 37,440 | 24,320 | 14,951 | 10,956 |
| Percent cleared by arrest | 50.3 | 50.2 | 22.9 | 31.0 | 26.1 | 32.5 | 43.6 | 63.2 | 56.8 | 65.1 | 12.6 | 15.0 | 11.3 | 13.6 | 11.8 | 13.9 | 22.7 | 7.1 | 19.0 |
| Group I |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 56 cities, 250,000 and over; population 42,101,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 18,097 | 2,700 | 71,711 | 16,868 | 30,744 | 69,179 | 61,984 | 56,911 | 102,549 | 50,410 | 338,110 | 121,816 | 27,835 | 320,641 | 85,905 | 13,362 | 10,686 | 8,318 | 3,551 |
| Percent cleared by arrest | 54.6 | 53.6 | 21.1 | 30.2 | 23.8 | 31.4 | 40.0 | 62.7 | 55.2 | 64.9 | 11.3 | 13.1 | 11.4 | 10.5 | 9.4 | 11.0 | 20.4 | 4.8 | 12.9 |
| 8 cities, 1,000,000 and over; population 18,847,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 5,990 | 1,032 | 28,522 | 8,935 | 21,230 | 29,196 | 23,418 | 26,339 | 44,492 | 24,974 | 105,932 | 55,095 | 6,548 | 126,531 | 32,645 | 4,906 | 3,789 | 4,309 | 1,265 |
| Percent cleared by arrest | 52.6 | 52.4 | 23.2 | 34.0 | 23.6 | 37.5 | 37.5 | 64.1 | 58.5 | 74.7 | 11.8 | 12.5 | 18.1 | 9.1 | 8.0 | 7.5 | 19.4 | 3.5 | 10.1 |
| 18 cities, 500,000 to 999,999 ; population 12,092,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 6,355 | 917 | 23,512 | 4,403 | 4,965 | 20,411 | 19,501 | 15,963 | 30,239 | 11,262 | 118,133 | 31,301 | 12,158 | 100,222 | 27,225 | 4,636 | 2,699 | 1,629 | 799 |
| Percent cleared by arrest | 57.3 | 55.9 | 18.1 | 25.6 | 23.6 | 24.8 | 41.7 | 59.7 | 50.2 | 49.8 | 11.2 | 15.0 | 10.0 | 12.0 | 11.5 | 8.1 | 20.2 | 5.0 | 14.1 |
| 30 cities, 250,000 to 499,999; population 11,161,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Offenses known | 5,752 | 751 | 19,677 | 3,530 | 4,549 | 19,572 | 19,065 | 14,609 | 27,818 | 14,174 | 114,045 | 35,420 | 9,129 | 93,888 | 26,035 | 3,820 | 4,198 | 2,380 | 1,487 |
| Percent cleared by arrest | 53.6 | 52.5 | 21.7 | 26.3 | 25.1 | 29.1 | 41.3 | 63.6 | 55.3 | 59.7 | 11.0 | 12.3 | 8.5 | 10.9 | 9.0 | 19.0 | 21.3 | 7.1 | 14.7 |

136 cities, 100,000 to 249,999;
population 19,649,000
Group III

314 cities, 50,000 to 99,999;
population 21,271,000
Offenses known
Percent cleared by arrest

| 7,133 | 807 | 12,718 | 3,097 | 3,655 | 15,596 | 12,421 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 44.5 | 44.5 | 24.0 | 31.4 | 28.0 | 32.3 | 43.2 |

13,2
6
$\begin{array}{rr}297 & 26,003 \\ 62.5 & 54\end{array}$ 2 $\begin{array}{rr}1,066 & 119,7 \\ 61.7 & 11.9\end{array}$ 53,463
14.8 15,112
9.5 81,773
13.4 5,473
11.6
$5,055 \quad 3,035 \quad 1,666$
1,464

See footnotes at end of table.

## Offenses Known Breakdown and Percent Cleared by Arrest ${ }^{1}$ - Continued

## by Population Group, 1998

[1998 estimated population]

|  | Forcible rape |  | Robbery |  |  |  | Aggravated assault |  |  |  | Burglary |  |  | Motor vehicle theft |  |  | Arson |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Population Group | Rape by force | Assault to rape attempts | Firearm | Knife or cutting instrument | Other weapon | Strongarmed | Firearm | Knife or cutting instrument | Other weapon | Hands, fists, feet, etc. | Forcible entry | Unlawful entry | Attempted forcible entry | Autos | Trucks and buses | Other vehicles | Structure | Mobile | Other |

## Group IV

596 cities, 25,000 to 49,999 ;
population 20,640,000
population $20,640,000$
Offenses known
Percent cleared by arrest

| 5,654 | 659 | 7,402 | 2,142 | 2,353 | 9,975 | 7,789 | 9,901 | 18,193 | 20,888 | 98,370 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 45.0 | 44.2 | 24.9 | 31.3 | 33.9 | 33.8 | 48.8 | 61.8 | 57.0 | 62.3 | 12.8 |

48,626 13,

13,278 58

| 97 | 9 |
| ---: | ---: |

4,9

## Group V

1,413 cities, 10,000 to 24,999;
population 22,289,000
Offenses known
Percent cleared by arrest

## Group VI

5,468 cities, under 10,000;
population 18,402,000
Offenses known
Offenses known
Percent cleared by arrest
4,190

| 4,190 | 595 | 3,292 |
| ---: | ---: | ---: |

suburban Counties
1,077 agencies;
population 43,986,000
Offenses known
Percent cleared by arrest

| 9,777 | 1,209 | 13,730 | 2, |
| :--- | :--- | :--- | :--- |

Rural Counties
2,130 agencies;
population 23,178,000
Offenses known

Suburban Area ${ }^{2}$
5,479 agencies;
population $85,425,000$
Offenses known

| 18,108 | 2,175 | 24,349 | 5,150 | 7,032 | 24,850 | 29,296 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 50.0 | 46.8 | 25.5 | 33.2 | 30.5 | 38.1 | 50.6 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |

28,999 64,02
73,06
,065 342,9
3 167,7
67,775 41 17.4
' Includes offenses cleared by exceptional means.
${ }^{2}$ Includes suburban city and county law enforcement agencies within metropolitan areas. Excludes central cities. Suburban cities and counties are also included in other groups.
 the figures were excluded from the forcible rape category.

Population figures are rounded to the nearest thousand.

## Table 28

Offenses Cleared by Arrest ${ }^{1}$
of Persons Under 18 Years of Age, 1998
[1998 estimated population]


TOTAL ALL AGENCIES:
11,018 agencies;
population $201,074,000$ :
Total clearances

Total clearances
Percent 18

TOTAL CITIES: 7,936 cities; population 135,301,000:
Total clearances
Percent under 18
Group I
54 cities, 250,000 and over; population $34,220,000$ :
Total clearances

| $\begin{array}{r} 1,936,923 \\ 18.9 \end{array}$ | $\begin{array}{r} 1,948,232 \\ 19.0 \end{array}$ | $\begin{array}{r} 528,958 \\ 12.1 \end{array}$ | $\begin{array}{r} 1,407,965 \\ 21.4 \end{array}$ | $\begin{array}{r} 8,357 \\ 6.3 \end{array}$ | $\begin{array}{r} 34,027 \\ 11.4 \end{array}$ | $\begin{array}{r} 85,250 \\ 15.5 \end{array}$ | $\begin{array}{r} 401,324 \\ 11.5 \end{array}$ | $\begin{array}{r} 231,975 \\ 19.5 \end{array}$ | $\begin{array}{r} 1,041,587 \\ 22.2 \end{array}$ | $\begin{array}{r} 134,403 \\ 18.3 \end{array}$ | $\begin{array}{r} 11,309 \\ 45.4 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,547,057 | 1,555,652 | 415,893 | 1,131,164 | 6,288 | 25,794 | 74,209 | 309,602 | 166,216 | 859,573 | 105,375 | 8,595 |
| 19.3 | 19.4 | 12.3 | 21.9 | 6.4 | 11.1 | 15.6 | 11.8 | 18.9 | 22.9 | 18.3 | 47.4 |

Percent under 18

| 469,275 | 472,315 | 168,268 | 301,007 | 3,054 | 10,035 | 35,407 | 119,772 | 49,223 | 211,676 | 40,108 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 15.0 | 15.2 | 10.2 | 17.7 | 6.3 | 9.1 | 14.2 | 9.2 | 14.7 | 18.1 | 18.7 |

7 cities, 1,000,000 and over; population $11,490,000$ :
Total clearances
Percent under 18

| 142,922 | 143,937 | 58,106 | 84,816 | 1,008 | 2,482 | 12,184 | 42,432 | 13,406 | 59,984 | 11,426 | 1,015 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 15.4 | 15.6 | 9.8 | 19.2 | 8.0 | 8.2 | 16.0 | 8.2 | 16.9 | 19.6 | 19.6 | 45.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 158,557 | 159,298 | 52,638 | 105,919 | 1,042 | 4,076 | 11,177 | 36,343 | 18,099 | 72,497 | 15,323 | 741 |
| 12.3 | 12.4 | 9.7 | 13.6 | 4.2 | 10.8 | 12.1 | 9.0 | 10.6 | 14.0 | 15.5 | 34.7 |

30 cities, 250,000 to 499,999 ;
population 11,161,000:
Total clearances
Percent under 18
Group II
133 cities, 100,000 to 249,999 ;

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| population 19,137,000: |  |  |  |  |  |  |  |  |  |  |  |  |
| Total clearances | 243,718 | 245,027 | 67,556 | 176,162 | 1,086 | 4,057 | 12,880 | 49,533 | 27,469 | 132,120 | 16,573 | 1,309 |
| Percent under 18 | 19.1 | 19.3 | 12.5 | 21.7 | 7.4 | 9.2 | 15.6 | 12.0 | 17.7 | 22.8 | 19.4 | 45.5 | Group III

311 cities, 50,000 to 99,999 ;
population 21,048,000:

| Total clearances | 225,457 | 226,521 | 54,434 | 171,023 | 710 | 3,505 | 9,951 | 40,268 | 23,250 | 134,652 | 13,121 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Percent under 18 | 21.9 | 22.0 | 13.5 | 24.6 | 7.0 | 11.6 | 17.8 | 12.7 | 20.1 | 25.9 | 18.6 |

See footnotes at end of table.

Table 28
Offenses Cleared by Arrest ${ }^{1}$ - Continued
of Persons Under 18 Years of Age, 1998
[1998 estimated population]

| Population Group | Crime Index total | Modified Crime Index total ${ }^{2}$ | Violent crime ${ }^{3}$ | Property crime ${ }^{4}$ | Murder and nonnegligent manslaughter | Forcible rape | Robbery | Aggravated assault | Burglary | Larceny- theft | Motor vehicle theft | Arson ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Group IV
593 cities, 25,000 to 49,999 ;
population $20,530,000$ :

| Total clearances | 199,700 | 200,691 | 42,977 | 156,723 | 499 | 2,814 | 6,626 | 33,038 | 21,099 | 124,592 | 11,032 | 991 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent under 18 | 21.6 | 21.8 | 14.0 | 23.7 | 7.2 | 13.0 | 18.0 | 13.4 | 19.9 | 25.0 | 16.9 | 53.2 |
| Group V |  |  |  |  |  |  |  |  |  |  |  |  |


| 1,400 cities, 10,000 to 24,999; |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| population 22,069,000: |  |  |  |  |  |  |  |  |  |  |  |
| Total clearances | 223,831 | 224,963 | 42,214 | 181,617 | 538 | 2,907 | 5,684 | 33,085 | 23,611 | 144,841 | 13,165 |
| Percent under 18 | 21.3 | 21.4 | 14.1 | 22.9 | 5.0 | 13.132 | 15.8 | 14.0 | 21.0 | 23.8 | 16.2 |
|  |  |  |  |  | 53.5 |  |  |  |  |  |  |

5,445 cities, under 10,000;
population $18,297,000$ :
population 18,297,000:
Total clearances
Percent under 18

| 185,076 | 186,135 | 40,444 | 144,632 | 401 | 2,476 | 3,661 | 33,906 | 21,564 | 111,692 | 11,376 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 22.4 | 22.6 | 15.7 | 24.3 | 5.0 | 15.7 | 19.3 | 15.5 | 25.6 | 24.5 | 19.1 |
|  |  |  |  | 53.6 |  |  |  |  |  |  |

Suburban Counties
1,023 agencies;

| 1,023 agencies; <br> population $43,016,000:$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Total clearances | 278,580 | 280,398 | 80,415 | 198,165 | 1,286 | 5,627 | 9,475 | 64,027 | 41,931 | 136,233 | 20,001 | 1,818 |
| Percent under 18 | 17.8 | 18.0 | 11.8 | 20.2 | 6.5 | 12.1 | 15.5 | 11.3 | 21.6 | 20.1 | 18.2 | 43.6 |

Rural Counties
2,059 agencies; population $22,757,000$ :
Total clearances

| 111,286 | 112,182 | 32,650 | 78,636 | 783 | 2,606 | 1,566 | 27,695 | 23,828 | 45,781 | 9,027 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 15.5 | 15.6 | 9.4 | 18.0 | 5.4 | 13.5 | 11.0 | 9.1 | 19.7 | 17.1 | 18.1 |
|  |  |  |  |  |  |  |  |  |  |  |

## Suburban Area ${ }^{5}$

5,404 agencies;
population $84,217,000$ :
Total clearances
Percent under 18

| 630,495 | 634,126 | 151,745 | 478,750 | 2,051 | 10,165 | 19,380 | 120,149 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 19.5 | 19.7 | 13.6 | 21.4 | 6.2 | 13.0 | 17.3 | 13.2 |


| 79,064 | 358,091 | 41,595 | 3,631 |
| ---: | ---: | ---: | ---: |
| 21.8 | 21.8 | 16.9 | 49.6 |

${ }^{1}$ Includes offenses cleared by exceptional means.
${ }^{2}$ It is not necessary to report clearances by detailed property classification to be included in this table. The Modified Crime Index total is the sum of the Crime Index offenses, including arson.
${ }^{3}$ Violent crimes are offenses of murder, forcible rape, robbery, and aggravated assault.
${ }^{4}$ Property crimes are offenses of burglary, larceny-theft, and motor vehicle theft. Data are not included for the property crime of arson.
${ }^{5}$ Includes suburban city and county law enforcement agencies within metropolitan areas. Excludes central cities. Suburban cities and counties are also included in other groups.
Forcible rape figures furnished by the state-level Uniform Crime Reporting (UCR) Program administered by the Delaware State Bureau of Investigation and the Illinois State Police were not in accordance with national UCR guidelines; therefore, the figures were excluded from the forcible rape, violent crime, Crime Index total, and Modified Crime Index total categories.
Complete data for 1998 were not available for the states of Illinois, Kansas, Kentucky, Montana, New Hampshire, and Wisconsin; therefore, it was necessary that their crime counts be estimated. See Offense Estimation, Appendix I, for details.


[^0]:    See footnotes at end of table.

[^1]:    See footnotes at end of table.

