## **SECTION III**

### **Crime Index Offenses Cleared**

Law enforcement agencies reporting offenses to the national UCR Program can clear these offenses in one of two ways: by arrest or by exceptional means. However, the administrative closing or "clearing" of a case by a local law enforcement agency does not necessarily mean that the agency can clear an offense according to UCR procedures. To clear an offense within the Program's guidelines, the reporting agency must adhere to certain criteria.

### **Cleared by Arrest**

In the UCR Program, a reporting law enforcement agency clears, or solves, an offense by arrest only when all of the following conditions are met. At least one person must be:

- Arrested.
- Charged with the commission of an offense.
- Turned over to the court for prosecution.

The UCR Program counts in the clearances the number of offenses and not the number of persons arrested. The arrest of one person may clear several crimes. Conversely, the arrest of many persons may clear only one offense. In addition, the clearances that an agency recorded in a particular calendar year such as 2002 may include offenses that occurred in previous years.

### **Cleared by Exceptional Means**

When elements beyond law enforcement's control prevent the agency from placing formal charges against the offender, the agency can clear the offense exceptionally. According to UCR Program guidelines, an agency can clear an offense exceptionally if it adheres to all of the following criteria. The agency must have:

- Identified the offender.
- Gathered enough evidence to support an arrest, make a charge, and turn over the offender to the court for prosecution.
- Identified the offender's exact location so that law enforce ment can make an arrest.
- Encountered a circumstance outside the control of law enforcement that prohibits the agency from arresting, charging, and prosecuting an offender.

Examples of exceptional clearances include, but are not limited to, the death of the offender (suicide, justifiably killed by police or private citizens, etc.); the victim's refusal to cooperate with the prosecution after having identified the offender; or the denial of extradition because the offender committed a crime in another jurisdiction and is being prosecuted. In the UCR Program, the recovery of property does not clear an offense.

### **2002 National Clearances**

Nationwide, law enforcement agencies in 2002 recorded a 20.0 percent Crime Index clearance rate in 2002. (The Crime Index is an aggregate of murder, forcible rape, robbery, aggravated assault, burglary, motor vehicle theft, and larceny-theft.) The Modified Crime Index (the Crime Index offenses plus arson) showed a 20.0 percent clearance rate for the year and included a 16.5 percent clearance rate for arson.

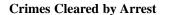
Violent crimes (murder, forcible rape, robbery, and aggravated assault)

often undergo a more vigorous investigative effort than crimes against property. Additionally, victims and/or witnesses often identify the perpetrators. Consequently, violent crimes tend to have higher clearance rates than property crimes. In 2002, that tendency continued with 46.8 percent of violent crimes cleared compared to 16.5 percent of property crimes cleared (excluding arson). An examination of violent crime clearances showed that the clearance rate for murder was 64.0 percent; for aggravated assault, 56.5 percent; for forcible rape, 44.5 percent, and for robbery, 25.7 percent. A review of the clearances for property crimes indicated that the clearance rate for larceny-theft was 18.0 percent; for motor vehicle theft, 13.8 percent, and for burglary, 13.0 percent. (See Table 25.)

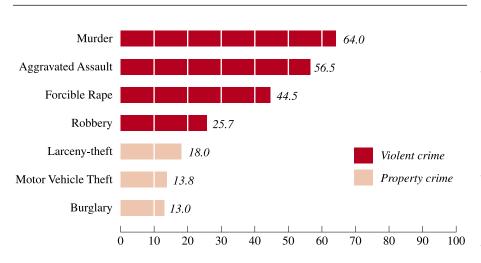
### **2002 Regional Clearances**

An examination of clearance rates by region showed that in 2002 law enforcement agencies in the Northeast recorded the highest Crime Index clearance rate among the regions in the Nation-24.9 percent. The South had a 20.4 percent clearance rate, the Midwest had an 18.5 percent clearance rate, and the West cleared 18.4 percent of reported Crime Index offenses. The Northeast had a 52.2 percent violent crime clearance rate, and the South cleared 47.2 percent of violent crimes, followed by the West at 46.0 percent and the Midwest at 42.9 percent. For property crime, the Northeast and the South showed clearance rates of 21.1 percent and 16.7 percent, respectively. The Midwest cleared 15.8 percent of property crimes and the West recorded a clearance rate of 14.7 percent. (See Table 26.)

### Figure 3.1



Percent of crimes cleared by arrest, 2002



### 2002 Community Clearances

Among community types, cities collectively cleared 19.7 percent of Crime Index offenses, 44.5 percent of violent crimes, and 16.4 percent of property crimes. Among city groupings, cities with populations of 10,000 to 24,999 had the highest clearance rate for offenses that make up the Crime Index—23.9 percent. In 2002, these cities collectively also had the highest property crime clearance rate—21.1 percent. The highest percentage of violent crimes cleared—58.9 percent—occurred in cities with less than 10.000 inhabitants. Of the remaining community

types, law enforcement in suburban counties cleared 20.8 percent of Crime Index offenses, 54.0 percent of violent crimes, and 16.4 percent of property crimes. Rural county law enforcement agencies recorded a 23.2 percent clearance rate for Crime Index offenses. Additionally, rural counties had a violent crime clearance rate of 61.4 percent and a property crime clearance rate of 18.3 percent. (See Table 25.)

### Clearances Involving Only Persons Under 18 Years of Age

When an offender under the age of 18 is cited to appear in juvenile

court or before other juvenile authorities, even though a physical arrest may not have occurred, the UCR Program considers that incident as a clearance by arrest. In addition, according to Program definitions, clearances involving both adult and juvenile offenders are classified as adult clearances. Therefore, because the juvenile clearance percentages in this publication include only the offenses in which there were no adults involved, these figures underestimate juvenile involvement in crime.

Of the Crime Index offenses law enforcement cleared, 18.0 percent involved only juveniles. In addition, juvenile offenders accounted for 11.9 percent of violent crime clearances and 20.3 percent of property crime clearances. Murder clearances showed the lowest percentage of juvenile involvement at 5.0 percent, and arson clearances showed the highest percentage of juvenile involvement at 43.0 percent. (See Table 28.)

By region, the Midwest had the largest percentage of Crime Index offenses involving only juveniles, clearing 22.7 percent. In the West, juveniles alone accounted for 20.0 percent of the clearances; in the Northeast, 16.2 percent; and in the South, 15.3 percent.

# Percent of Offenses Cleared by Arrest or Exceptional Means by Population Group, 2002 [2002 estimated population]

Population group	Crime Index	Modified Crime Index <sup>1</sup>	Violent crime <sup>2</sup>	Property crime <sup>3</sup>	Murder and non- negligent man- slaughter	Forcible rape	Robbery	Aggravated assault	Burglary	Larceny- theft	Motor vehicle theft	Arson <sup>1</sup>
TOTAL ALL AGENCIES: 12,862 agencies; population 240,070,262 Offenses known Percent cleared by arrest	10,121,721 20.0	10,192,984 20.0	1,184,453 46.8	8,937,268 16.5	13,561 64.0	80,515 44.5	343,023 25.7	747,354 56.5	1,842,930 13.0	6,014,290 18.0	1,080,048 13.8	71,263 16.5
TOTAL CITIES: 9,130 cities; population 159,128,836 Offenses known Percent cleared by arrest	7,966,962 19.7	8,020,178 19.6	934,424 44.5	7,032,538 16.4	10,371 62.0	59,085 43.4	299,891 25.0	565,077 54.6	1,341,162 12.3	4,812,396 18.1	878,980 12.8	53,216 15.9
GROUP I												
65 cities, 250,000 and over; population 40,220,526 Offenses known Percent cleared by arrest	2,746,733 16.8	2,769,325 16.7	425,109 38.6	2,321,624 12.8	5,643 57.8	19,771 44.0	158,573 21.4	241,122 49.1	455,961 10.5	1,442,526 14.3	423,137 10.3	22,592 10.5
8 cities, 1,000,000 and over; population 13,659,273 Offenses known Percent cleared by arrest	846,653 17.4	853,517 17.4	149,894 38.6	696,759 12.9	1,855 61.9	5,696 42.9	56,911 22.2	85,432 48.7	132,872 10.7	419,599 14.8	144,288 9.2	6,864 9.9
21 cities, 500,000 to 999,999; population 13,866,854 Offenses known Percent cleared by arrest	997,046 15.6	1,004,672 15.6	145,515 37.2	851,531 11.9	2,020 54.5	7,443 43.7	52,147 19.8	83,905 47.0	170,288 9.4	539,734 13.1	141,509 10.3	7,626 10.9
36 cities, 250,000 to 499,999; population 12,694,399 Offenses known Percent cleared by arrest	903,034 17.5	911,136 17.5	129,700 40.3	773,334 13.7	1,768 57.1	6,632 45.2	49,515 22.3	71,785 51.9	152,801 11.4	483,193 15.1	137,340 11.3	8,102 10.6
GROUP II												
158 cities, 100,000 to 249,999; population 23,822,400 Offenses known Percent cleared by arrest	1,320,491 18.6	1,329,190 18.5	145,837 44.4	1,174,654 15.3	1,698 61.7	9,645 43.1	50,401 26.4	84,093 55.0	226,441 11.4	793,631 17.1	154,582 11.9	8,699 15.7
GROUP III												
381 cities, 50,000 to 99,999; population 26,328,413 Offenses known Percent cleared by arrest	1,187,713 20.4	1,194,733 20.4	126,887 46.9	1,060,826 17.3	1,189 67.3	9,443 41.9	38,358 27.6	77,897 56.7	203,511 12.3	738,564 19.4	118,751 12.3	7,020 18.9

See footnotes at end of table.

### Percent of Offenses Cleared by Arrest or Exceptional Means

by Population Group, 2002-Continued

[2002 estimated population]

Population group	Crime Index	Modified Crime Index <sup>1</sup>	Violent crime <sup>2</sup>	Property crime <sup>3</sup>	Murder and non- negligent man- slaughter	Forcible rape	Robbery	Aggravated assault	Burglary	Larceny- theft	Motor vehicle theft	Arson <sup>1</sup>
GROUP IV												
682 cities, 25,000 to 49,999; population 23,803,053 Offenses known Percent cleared by arrest	965,387 21.7	971,002 21.6	87,974 49.8	877,413 18.8	746 72.3	7,388 40.4	23,742 30.9	56,098 58.7	163,955 12.8	637,193 20.8	76,265 15.4	5,615 20.1
GROUP V												
1,555 cities, 10,000 to 24,999; population 24,675,220 Offenses known Percent cleared by arrest	929,803 23.9	934,563 23.9	79,815 53.4	849,988 21.1	612 70.6	7,156 44.9	18,290 32.9	53,757 61.3	156,697 15.3	631,531 22.6	61,760 20.8	4,760 24.5
GROUP VI												
6,289 cities, under 10,000; population 20,279,224 Offenses known Percent cleared by arrest SUBURBAN COUNTIES	816,835 22.9	821,365 22.9	68,802 58.9	748,033 19.6	483 73.7	5,682 46.2	10,527 34.9	52,110 65.1	134,597 16.3	568,951 19.8	44,485 26.3	4,530 24.6
1,279 agencies; population 54,106,364 Offenses known Percent cleared by arrest	1,636,611 20.8	1,650,437 20.7	191,377 54.0	1,445,234 16.4	2,227 66.6	15,051 47.0	38,727 29.5	135,372 61.6	349,563 14.0	930,563 17.4	165,108 15.7	13,826 17.1
RURAL COUNTIES												
2,453 agencies; population 26,835,062 Offenses known Percent cleared by arrest	518,148 23.2	522,369 23.2	58,652 61.4	459,496 18.3	963 78.9	6,379 49.8	4,405 41.4	46,905 64.5	152,205 16.6	271,331 17.9	35,960 27.9	4,221 23.0
SUBURBAN AREA <sup>4</sup>												
6,120 agencies; population 99,561,928 Offenses known Percent cleared by arrest	3,226,405 21.3	3,249,065 21.3	320,382 53.4	2,906,023 17.8	3,210 67.5	25,562 45.7	71,803 29.9	219,807 61.7	604,584 14.1	2,010,471 19.1	290,968 16.2	22,660 19.1

<sup>1</sup> Because arson is reported to the FBI separately from other offenses, the number of agency reports used in arson clearance rates is less than those used in compiling other Crime Index offense clearance rates. The Modified Crime Index is the sum of the seven offenses making up the Crime Index, with the addition of arson.

<sup>2</sup> Violent crimes are offenses of murder, forcible rape, robbery, and aggravated assault.

<sup>3</sup> Property crimes are offenses of burglary, larceny-theft, and motor vehicle theft.

<sup>4</sup> Suburban area includes law enforcement agencies in cities with less than 50,000 inhabitants and county law enforcement agencies that are within a Metropolitan Statistical Area (see Appendix III). Suburban area excludes all metropolitan agencies associated with a central city. The agencies associated with suburban areas also appear in other groups within this table.

# **Percent of Offenses Cleared by Arrest or Exceptional Means** by Geographic Region and Division, 2002 [2002 estimated population]

Geographic region/division	Crime Index	Modified Crime Index <sup>1</sup>	Violent crime <sup>2</sup>	Property crime <sup>3</sup>	Murder and non- negligent man- slaughter	Forcible rape	Robbery	Aggravated assault	Burglary	Larceny- theft	Motor vehicle theft	Arson <sup>1</sup>
TOTAL ALL AGENCIES: 12,862 agencies; population 240,070,262 Offenses known Percent cleared by arrest	10,121,721 20.0	10,192,984 20.0	1,184,453 46.8	8,937,268 16.5	13,561 64.0	80,515 44.5	343,023 25.7	747,354 56.5	1,842,930 13.0	6,014,290 18.0	1,080,048 13.8	71,263 16.5
NEW ENGLAND												
761 agencies; population 11,657,696 Offenses known Percent cleared by arrest MIDDLE ATLANTIC	327,937 21.1	330,012 21.0	36,786 51.0	291,151 17.3	281 61.6	3,089 42.2	10,335 27.0	23,081 62.8	54,723 14.2	201,459 18.6	34,969 14.3	2,075 17.4
1,934 agencies; population 28,460,160 Offenses known Percent cleared by arrest	805,251 26.5	811,181 26.4	103,821 52.6	701,430 22.6	1,203 77.3	6,569 54.7	38,295 32.1	57,754 65.4	132,198 19.2	485,894 24.7	83,338 16.2	5,930 20.6
NORTHEAST												
2,695 agencies; population 40,117,856 Offenses known Percent cleared by arrest	1,133,188 24.9	1,141,193 24.9	140,607 52.2	992,581 21.1	1,484 74.3	9,658 50.7	48,630 31.0	80,835 64.7	186,921 17.7	687,353 22.9	118,307 15.7	8,005 19.8
EAST NORTH CENTRAL												
1,594 agencies; population 28,041,819 Offenses known Percent cleared by arrest	1,131,786 16.7	1,142,662 16.6	119,161 36.9	1,012,625 14.3	1,559 50.4	12,013 36.6	38,528 19.0	67,061 47.0	213,619 10.0	683,068 15.8	115,938 13.0	10,876 12.7
WEST NORTH CENTRAL												
1,712 agencies; population 17,287,696 Offenses known Percent cleared by arrest	646,246 21.7	651,021 21.7	57,263 55.4	588,983 18.4	526 74.0	5,451 45.0	11,337 29.9	39,949 63.9	104,790 13.1	431,723 19.6	52,470 19.2	4,775 19.5
MIDWEST												
3,306 agencies; population 45,329,515 Offenses known Percent cleared by arrest	1,778,032 18.5	1,793,683 18.5	176,424 42.9	1,601,608 15.8	2,085 56.3	17,464 39.2	49,865 21.5	107,010 53.3	318,409 11.0	1,114,791 17.3	168,408 14.9	15,651 14.8

See footnotes at end of table.

### Percent of Offenses Cleared by Arrest or Exceptional Means

by Geographic Region and Division, 2002-Continued [2002 estimated population]

Geographic region/division	Crime Index	Modified Crime Index <sup>1</sup>	Violent crime <sup>2</sup>	Property crime <sup>3</sup>	Murder and non- negligent man- slaughter	Forcible rape	Robbery	Aggravated assault	Burglary	Larceny- theft	Motor vehicle theft	Arson <sup>1</sup>
SOUTH ATLANTIC												
2,569 agencies; population 49,147,598 Offenses known Percent cleared by arrest	2,308,418 21.4	2,320,488 21.4	298,964 49.3	2,009,454 17.2	3,346 64.7	15,558 51.3	84,173 26.3	195,887 58.7	444,889 14.8	1,347,608 18.3	216,957 15.9	12,070 19.7
EAST SOUTH CENTRAL												
814 agencies; population 12,043,974 Offenses known Percent cleared by arrest	585,742 18.8	588,288 18.8	68,775 41.9	516,967 15.7	885 70.5	4,686 37.9	18,549 23.0	44,655 49.6	124,081 11.3	344,455 17.4	48,431 15.2	2,546 17.6
WEST SOUTH CENTRAL												
1,625 agencies; population 31,725,162 Offenses known Percent cleared by arrest	1,600,557 19.5	1,611,457 19.5	180,150 45.9	1,420,407 16.2	2,161 70.4	12,137 48.8	49,469 26.6	116,383 53.3	309,213 12.2	970,928 17.6	140,266 15.2	10,900 18.3
SOUTH												
5,008 agencies; population 92,916,734 Offenses known Percent cleared by arrest	4,494,717 20.4	4,520,233 20.4	547,889 47.2	3,946,828 16.7	6,392 67.4	32,381 48.4	152,191 26.0	356,925 55.8	878,183 13.4	2,662,991 17.9	405,654 15.6	25,516 18.9
MOUNTAIN												
735 agencies; population 17,875,995 Offenses known Percent cleared by arrest	879,016 18.4	883,998 18.4	81,454 43.6	797,562 15.8	961 56.6	6,931 35.9	19,841 22.8	53,721 52.1	147,067 11.3	536,222 17.7	114,273 12.9	4,982 19.4
PACIFIC												
1,118 agencies; population 43,830,162 Offenses known Percent cleared by arrest	1,836,768 18.4	1,853,877 18.3	238,079 46.8	1,598,689 14.2	2,639 58.6	14,081 42.2	72,496 25.2	148,863 57.5	312,350 12.0	1,012,933 16.0	273,406 9.9	17,109 12.3
WEST												
1,853 agencies; population 61,706,157 Offenses known Percent cleared by arrest	2,715,784 18.4	2,737,875 18.4	319,533 46.0	2,396,251 14.7	3,600 58.1	21,012 40.1	92,337 24.7	202,584 56.1	459,417 11.8	1,549,155 16.6	387,679 10.8	22,091 13.9

<sup>1</sup> Because arson is reported to the FBI separately from other offenses, the number of agency reports used in arson clearance rates is less than those used in compiling other Crime Index offense clearance rates. The Modified Crime Index is the sum of the seven offenses making up the Crime Index, with the addition of arson.

<sup>2</sup> Violent crimes are offenses of murder, forcible rape, robbery, and aggravated assault.
<sup>3</sup> Property crimes are offenses of burglary, larceny-theft, and motor vehicle theft.

### Percent of Offenses Cleared by Arrest or Exceptional Means

Breakdown of Offenses Known

by Population Group, 2002

[2002 estimated population]

	Forcib	le rape		Robbe	ery			Aggravate	d assault			Burglary		Me	otor vehicle	e theft		Arson <sup>1</sup>	
Population group	1 2	Assault to rape- attempts	Firearm	Knife or cutting instrument	Other weapon	0	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: 12,246 agencies; population 221,558,621 Offenses known Percent cleared by arrest	66,158 43.7	6,699 44.2	129,309 20.3	26,942 28.2	27,999 28.0	119,904 29.8	126,072 41.3	115,673 62.2	218,827 55.5	186,326 63.3	1,033,712 12.3	504,385 14.1	106,502 10.8	724,754 14.1	179,072 11.6	72,167 12.9	25,943 22.4	21,219 7.2	
TOTAL CITIES: 8,791 cities; population 149,851,350 Offenses known Percent cleared by arrest	49,715 43.0	5,401 43.6	114,535 19.8	24,235 27.4	24,673 27.1	108,368 29.2	102,154 38.2	94,871 61.0	172,141 53.9	137,495 62.5	771,293 11.7	374,776 13.6	82,678 10.3	615,915 13.1	147,974 10.8	48,424 12.6	19,758 22.1	15,270 6.9	12,398 20.3
GROUP I																			
60 cities, 250,000 and over; population 37,824,297 Offenses known Percent cleared by arrest	16,567 43.5	2,209 45.2	65,643 17.1	12,528 23.3	12,064 23.7	55,482 25.4	55,660 32.9	41,090 57.9	76,223 50.4	43,587 58.2	289,956 9.8	108,236 11.3	23,765 9.2	288,125 10.6	90,209 8.4	18,655 10.8	7,413 18.2	7,643 4.0	3,574 15.8
8 cities, 1,000,000 and over; population 13,659,273 Offenses known Percent cleared by arrest	4,870 41.7	826 49.9	25,949 17.4	5,544 22.9	4,508 23.6	20,910 27.6	22,239 29.0	15,111 56.3	25,348 49.3	22,734 62.3	91,761 10.3	34,490 12.0	6,621 9.7	97,763 10.6	38,496 6.4	8,029 7.0	2,251 15.3	3,414 3.0	1,199 19.2
19 cities, 500,000 to 999,999; population 12,426,573 Offenses known Percent cleared by arrest	6,176 42.7	809 39.9	21,193 14.4	3,752 22.1	4,155 21.5	16,315 22.5	18,188 33.4	14,199 55.4	28,177 47.8	10,039 49.4	106,399 8.2	35,939 9.5	10,000 8.2	95,797 9.9	27,948 9.8	5,795 4.5	1,994 25.5	1,431 6.3	966 14.2
33 cities, 250,000 to 499,999; population 11,738,451 Offenses known Percent cleared by arrest	5,521 45.9	574 46.0	18,501 19.8	3,232 25.2	3,401 26.6	18,257 25.4	15,233 38.0	11,780 63.2	22,698 54.9	10,814 58.0	91,796 11.1	37,807 12.3	7,144 10.2	94,565 11.3	23,765 10.0	4,831 24.7	3,168 15.7	2,798 3.9	1,409 14.0
GROUP II																			
147 cities, 100,000 to 249,999; population 22,100,981 Offenses known Percent cleared by arrest	8,065 42.6	810 40.9	19,545 21.4	4,162 29.1	4,584 27.2	17,681 30.2	16,367 38.9	15,039 61.4	28,404 53.3	15,537 62.1	135,452 10.8	57,819 13.1	13,420 10.0	109,806 12.1	23,537 10.9	7,092 9.0	3,380 19.8	2,740 5.6	,
GROUP III																			
350 cities, 50,000 to 99,999; population 24,172,113 Offenses known Percent cleared by arrest	7,794 41.3	669 39.2	12,466 22.3	3,246 29.3	3,020 30.3	14,464 31.6	11,326 40.7	12,968 60.8	23,815 55.9	19,303 63.8	107,314 11.7	58,523 13.3	13,891 9.9	86,352 12.1	13,191 12.8	6,710 11.6	2,733 23.9	1,933 9.6	1,884 20.6

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CRIME INDEX OFFENSES REPORTED

### Percent of Offenses Cleared by Arrest or Exceptional Means

Breakdown of Offenses Known

by Population Group, 2002—Continued

[2002 estimated population]

	Forcib	ole rape		Robbe	ery			Aggravated	d assault			Burglary		Mo	otor vehicle	e theft		Arson <sup>1</sup>	
Population group	1 2	Assault to rape- attempts	Firearm	Knife or cutting instrument	Other weapon	Strong- arm	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																			
646 cities, 25,000 to 49,999;																			
population 22,508,549																			
Offenses known Percent cleared by arrest	6,252 40.1	534 46.3	7,342 25.8	1,997 32.0	2,250 32.1	9,308 35,5	7,315 46.8	9,331 64.2	16,313 57.8	17,536 62,4	85,548 12.4	51,940 13.8	11,879 9.4	54,902 15,4	8,668 16.4	5,306 12.3	2,130 24.5	1,279 10.4	1,869 21.9
Percent cleared by arrest	40.1	40.5	23.8	52.0	52.1	55.5	40.8	04.2	37.8	02.4	12.4	15.6	9.4	13.4	10.4	12.5	24.5	10.4	21.9
GROUP V																			
1,481 cities, 10,000 to 24,999;																			
population 23,534,294	< 155		6 0 <b>5 7</b>	1 (22	1 501	<b>-</b>		0.500	14004	10.004	02.055	50.055	10.250	15 200	6.0.60		2 105	0.01	1 400
Offenses known Percent cleared by arrest	6,177 44.7	573 42.2	6,057 27.4	1,423 38.2	1,791 33.6	7,131 37.7	6,166 52.1	8,728 65.4	14,886 59.2	18,386 65.1	83,057 14.9	50,855 16.8	10,250 12.9	45,388 21.5	6,869 19.5	5,264 17.3	2,105 27.9	901 15.1	1,498 25.9
Percent cleared by arrest	44.7	42.2	27.4	56.2	55.0	57.7	32.1	03.4	39.2	03.1	14.9	10.8	12.9	21.3	19.5	17.5	21.9	15.1	23.9
GROUP VI																			
6,107 cities, under 10,000;																			
population 19,711,116																			
Offenses known	4,860	606	3,482 29.1	879	964 33.5	4,302 38,2	5,320 58.3	7,715 68.0	12,500	23,146 67.7	69,966	47,403	9,473 12.4	31,342 27.6	5,500 25.5	5,397 20.2	1,997	774	1,533 21.9
Percent cleared by arrest	46.4	45.5	29.1	43.3	33.5	38.2	58.5	68.0	61.1	67.7	16.5	16.5	12.4	27.0	25.5	20.2	29.0	18.1	21.9
SUBURBAN COUNTIES																			
1,127 agencies;																			
population 46,036,211																			
Offenses known	10,868	906	13,102	2,349	2,843	10,190	16,394	15,155	34,905	30,955	168,682	87,928	16,873	88,919	25,268	15,891	4,079	4,946	3,429
Percent cleared by arrest	44.6	45.3	22.1	35.1	33.3	34.6	50.8	67.1	61.4	66.3	12.8	15.0	10.3	16.4	12.7	11.4	22.7	6.6	21.6
RURAL COUNTIES																			
2,328 agencies;																			
population 25,671,060																			
Offenses known	5,575 48.8	392 49.0	1,672 38.3	358 39.7	483	1,346 43.0	7,524 62.1	5,647 69.0	11,781 62.3	17,876	93,737	41,681	6,951 17.2	19,920 31,4	5,830 26.3	7,852 17.9	2,106 25.3	1,003	898 22.5
Percent cleared by arrest	48.8	49.0	38.3	39.7	44.5	43.0	62.1	69.0	62.3	63.9	16.0	16.5	17.2	31.4	20.5	17.9	25.5	15.8	22.5
SUBURBAN AREA <sup>2</sup>																			
5,737 agencies;																			
population 89,073,699	10 5 5	1.045		1.001		<b>22</b> 01 5		07.040		<i>c</i> 1 005	201.000	150 1-0	25 225	150.043	20.07				
Offenses known	19,562	1,841	23,775	4,904	5,759	22,811	25,040	27,269	57,125	61,223	294,622	172,469	35,227	179,863	38,871	25,971	7,542	6,745	6,517
Percent cleared by arrest	44.3	43.9	22.9	34.9	32.7	35.0	50.3	66.3	60.8	66.6	13.2	15.2	10.6	16.8	13.9	12.7	24.6	8.4	22.2

<sup>1</sup> Because arson is reported to the FBI separately from other offenses, the number of agency reports used in arson clearance rates is less than those used in compiling other Crime Index offense clearance rates. It is necessary to report arson clearances by detailed property classification as specified on the *Monthly Return of Arson Offenses Known to Law Enforcement* to be included in this table; therefore, clearances in this table may differ from other clearance tables.

<sup>2</sup> Suburban area includes law enforcement agencies in cities with less than 50,000 inhabitants and county law enforcement agencies that are within a Metropolitan Statistical Area (see Appendix III). Suburban area excludes all metropolitan agencies associated with a central city. The agencies associated with suburban areas also appear in other groups within this table.

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### Number of Offenses Cleared by Arrest or Exceptional Means of Persons Under 18 Years of Age

by Population Group, 2002

[2002 estimated population]

Population group	Crime Index	Modified Crime Index <sup>1</sup>	Violent crime <sup>2</sup>	Property crime <sup>3</sup>	Murder and non- negligent man- slaughter	Forcible rape	Robbery	Aggravated assault	Burglary	Larceny- theft	Motor vehicle theft	Arson <sup>1</sup>
TOTAL ALL AGENCIES: 11,912 agencies; population 212,703,198 Total clearances Percent under 18	1,715,344 18.0	1,725,968 18.2	460,834 11.9	1,254,510 20.3	7,473 5.0	30,521 12.0	73,815 14.1	349,025 11.6	199,395 17.3	929,658 21.2	125,457 18.2	10,624 43.0
TOTAL CITIES: 8,647 cities; population 144,084,799 Total clearances Percent under 18	1,366,819 18.6	1,374,546 18.8	356,903 12.1	1,009,916 20.9	5,599 5.4	22,632 11.6	64,405 14.2	264,267 11.7	142,839 17.3	769,020 21.9	98,057 18.5	7,727 45.6
GROUP I												
56 cities, 250,000 and over; population 35,189,022 Total clearances Percent under 18	391,212 15.2	393,253 15.3	138,430 10.2	252,782 17.8	2,774 5.1	7,594 9.1	29,021 13.8	99,041 9.4	39,903 14.4	175,057 18.3	37,822 19.3	2,041 42.1
8 cities, 1,000,000 and over; population 13,659,273 Total clearances Percent under 18	147,518 13.8	148,197 13.9	57,801 9.2	89,717 16.8	1,148 5.1	2,443 8.5	12,617 13.8	41,593 7.9	14,217 13.2	62,174 17.6	13,326 16.8	679 40.4
15 cities, 500,000 to 999,999; population 9,791,298 Total clearances Percent under 18	101,556 14.9	102,114 15.0	34,923 10.5	66,633 17.2	680 3.7	2,355 8.9	6,396 14.9	25,492 9.8	10,067 14.7	46,297 16.8	10,269 21.1	558 45.0
33 cities, 250,000 to 499,999; population 11,738,451 Total clearances Percent under 18	142,138 16.7	142,942 16.9	45,706 11.4	96,432 19.3	946 6.0	2,796 9.9	10,008 13.1	31,956 11.2	15,619 15.3	66,586 20.0	14,227 20.2	804 41.7
GROUP II												
140 cities, 100,000 to 249,999; population 21,144,564 Total clearances Percent under 18	208,095 18.2	209,321 18.3	54,414 11.6	153,681 20.5	935 5.7	3,543 9.4	11,455 13.8	38,481 11.3	22,045 16.2	116,431 21.8	15,205 17.1	1,226 43.4
GROUP III												
342 cities, 50,000 to 99,999; population 23,701,295 Total clearances	211,407	212,629	51.078	160,329	713	3,454	9,113	37,798	21,363	126,249	12,717	1,222
Percent under 18	211,407	212,029	13.5	23.5	5.8	13.1	16.3	13.0	17.6	25.0	12,717	44.8

See footnotes at end of table.

#### Number of Offenses Cleared by Arrest or Exceptional Means

### of Persons Under 18 Years of Age

by Population Group, 2002-Continued

[2002 estimated population]

Population group	Crime Index	Modified Crime Index <sup>1</sup>	Violent crime <sup>2</sup>	Property crime <sup>3</sup>	Murder and non- negligent man- slaughter	Forcible rape	Robbery	Aggravated assault	Burglary	Larceny- theft	Motor vehicle theft	Arson <sup>1</sup>
GROUP IV												
628 cities, 25,000 to 49,999; population 21,868,627 Total clearances Percent under 18	184,190 21.1	185,258 21.2	38,302 13.9	145,888 22.9	458 5.9	2,640 13.3	6,269 15.2	28,935 13.7	18,054 19.4	117,778 23.8	10,056 19.2	1,068 49.0
GROUP V												
1,429 cities, 10,000 to 24,999; population 22,716,911 Total clearances Percent under 18	197,861 20.0	198,958 20.2	37,283 13.7	160,578 21.5	385 5.2	2,898 16.0	5,239 13.6	28,761 13.5	21,259 18.0	128,035 22.5	11,284 17.1	1,097 47.7
GROUP VI												
6,052 cities, under 10,000; population 19,464,380 Total clearances Percent under 18 SUBURBAN COUNTIES	174,054 19.6	175,127 19.8	37,396 14.2	136,658 21.1	334 5.7	2,503 13.2	3,308 13.5	31,251 14.5	20,215 21.5	105,470 21.3	10,973 17.6	1,073 50.3
1,053 agencies; population 44,134,049 Total clearances Percent under 18 RURAL COUNTIES	244,872 16.4	246,881 16.5	72,856 12.3	172,016 18.1	1,185 4.0	5,088 12.8	7,968 14.4	58,615 12.1	34,919 17.6	118,309 18.6	18,788 16.1	2,009 39.1
2,212 agencies; population 24,484,350 Total clearances Percent under 18	103,653 14.5	104,541 14.6	31,075 9.6	72,578 16.5	689 4.2	2,801 13.8	1,442 7.4	26,143 9.5	21,637 16.6	42,329 15.9	8,612 19.7	888 28.6
SUBURBAN AREA <sup>4</sup>												
5,581 agencies; population 85,992,422 Total clearances Percent under 18	548,995 18.5	552,871 18.7	130,615 13.6	418,380 20.0	1,768 4.8	9,178 13.9	16,460 14.6	103,209 13.5	65,999 18.6	314,949 20.7	37,432 16.5	3,876 45.9

<sup>1</sup> Because arson is reported to the FBI separately from other offenses, the number of agency reports used in arson clearance rates is less than those used in compiling other Crime Index offense clearance rates. The Modified Crime Index is the sum of the seven offenses making up the Crime Index, with the addition of arson.

<sup>2</sup> Violent crimes are offenses of murder, forcible rape, robbery, and aggravated assault.

<sup>3</sup> Property crimes are offenses of burglary, larceny-theft, and motor vehicle theft.

 $^4$  Suburban area includes law enforcement agencies in cities with less than 50,000 inhabitants and county law enforcement agencies that are within a Metropolitan Statistical Area (see Appendix III). Suburban area excludes all metropolitan agencies associated with a central city. The agencies associated with suburban areas also appear in other groups within this table.