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Research and Program Evaluation in Illinois: The Extent and Nature of Drug and Violent Crime in Illinois' Counties



A Profile of the Edgar County Criminal and Juvenile Justice Systems

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FOREWORD

The Illinois Criminal Justice Information Authority is a state agency created in 1983 to promote community safety by providing public policymakers, criminal justice professionals and others with information, tools and technology needed to make effective decisions that improve the quality of criminal justice in Illinois. The Authority provides an objective system-wide forum for identifying critical problems in criminal justice, developing coordinated and cost-effective strategies, and implementing and evaluating solutions to those problems. The specific powers and duties of the Authority are delineated in the Illinois Criminal Justice Information Act (Illinois Compiled Statutes, Ch. 20, Sec. 393/7). Two of the Authority's many responsibilities are serving as a clearinghouse of information and research on criminal justice and undertaking research studies to improve the administration of criminal justice.

Since 1989, the Authority's Research and Analysis Unit has received funds under the federal Anti-Drug Abuse Act of 1988 to document the extent and nature of drug and violent crime in Illinois and the criminal justice system's response to these offenses. As a result of these efforts, the Authority has amassed a large amount of data measuring the extent and nature of drug and violent crime in Illinois and the impact these crimes have had on the criminal justice system. To put this information into the hands of Illinois' criminal justice policymakers in a useful summary format, the Authority's Research and Analysis Unit has developed profiles of the criminal justice system for each county in Illinois. In 1994, the Illinois Criminal Justice Information Authority produced a series of reports detailing criminal justice system activity levels for each of Illinois' 102 counties. As a result of the positive response by local criminal justice officials, in 1996 the Authority updated and expanded the scope of these reports to reflect current criminal and juvenile justice activity. It is hoped that these 2004 updated reports will be as valuable, if not more, than the original versions. In addition to providing policymakers with an overview of activities across the components of the justice system in their county (law enforcement, courts and corrections), the profiles also provide perspective by including trends experienced in counties with similar population sizes.

While the data presented in this report are by no means inclusive of all indicators, they do provide a general overview of crime and the criminal justice system's response. In addition, these data are readily available and consistently defined through existing statewide data collection mechanisms.

The information presented in this profile has been provided to the Authority by a number of state agencies, specifically: the Illinois State Police, the Administrative Office of the Illinois Courts, the Illinois Department of Corrections, and the Illinois Department of Children and Family Services. The support and cooperation of these agencies and their staffs have helped make this report an informative and timely source of information on the activities of the criminal justice system in Illinois.



The Illinois Criminal Justice Information Authority's Web-based clearinghouse of criminal justice data available at:

I. Introduction

Edgar County, located on Illinois' eastern border, covers an area of 623 square miles and had a 2003 population of 19,396, according to estimates by the U.S. Department of Commerce's Bureau of the Census. Using these figures, Edgar County was the 31st largest county in Illinois geographically, but 60th largest in terms of population. Combining these two measures, Edgar County had the 77th highest population density per square mile among Illinois' 102 counties.

As with the previous reports, information specific to Edgar County is presented in comparison with similar counties. To provide more useful comparisons, counties have been separated into four types; 1) Cook County, 2) Collar counties, 3) urban counties (outside of Cook and the Collar counties), and 4) rural counties. Because of its size, Cook County is compared to the rest of the state. The Collar counties are the five that border Cook County (DuPage, Lake, Kane, McHenry, and Will). Urban and rural counties are defined by whether or not they lay within a Metropolitan Statistical Area (MSA) (Appendix 1, page 24). Based on these definitions, there are 36 counties in Illinois that are part of a MSA (Cook, Collar, and urban counties) and 66 counties that are not part of a MSA (in other words, rural).

Recent changes to the standard definitions of MSAs have affected the classification of several Illinois counties. The United States Office of Management and Budget (OMB) defines metropolitan and micropolitan statistical areas according to published standards that are applied to Census Bureau data. The general concept of a metropolitan or micropolitan statistical area is that of a core area containing a substantial population nucleus, together with adjacent communities having a high degree of economic and social integration with that core. Currently defined metropolitan and micropolitan statistical areas are based on the application of 2000 standards to 2000 decennial census data and were announced by OMB on June 6, 2003.

Standard definitions of metropolitan areas have changed over time. The term "metropolitan area" (MA) was adopted in 1990 and referred collectively to metropolitan statistical areas (MSAs), consolidated metropolitan statistical areas (CMSAs), and primary metropolitan statistical areas (PMSAs). More recently, the term "core based statistical area" (CBSA) became effective in 2000 and refers collectively to metropolitan and micropolitan statistical areas.

The 2000 standards require that each CBSA must contain at least one urban area of 10,000 or more population. Each metropolitan statistical area must have at least one urbanized area of 50,000 or more inhabitants. Each micropolitan statistical area must have at least one urban cluster of at least 10,000 but less than 50,000 population.

Under the standards, the county (or counties) in which at least 50 percent of the population resides within urban areas of 10,000 or more population, or that contain at least 5,000 people residing within a single urban area of 10,000 or more population, is identified as a "central county" (counties). Additional "outlying counties" are included in the CBSA if they meet specified requirements regarding residents commuting to or from the central counties.

Changes in the definitions of these statistical areas since the 1950 census have consisted chiefly of: 1) the recognition of new areas as they reached the minimum required city or urbanized area population, and 2) the addition of counties to existing areas due to new decennial census data. In some instances, formerly separate areas have been merged, components of an area have been transferred from one area to another, or components have been dropped from an area. The large majority of changes have taken place on the basis of decennial census data.

Because of these historical changes in geographic definitions, users must be cautious in comparing data for these statistical areas from different dates. For more information, contact the Population Distribution Branch at (301) 763-2419 (U. S. Census Bureau).

Based on these characteristics, Edgar County is one of Illinois' 66 rural counties. Throughout this report, the criminal justice activity trends experienced in Edgar County will be compared to those trends experienced in the other rural counties. This comparison will be realized through the calculation of rates for the activities being analyzed, with the number per 100,000 population the format for all the rates.

II. Law Enforcement Activities in Edgar County

One of the most commonly used indicators of the level of crime in a particular jurisdiction is the number of *Index offenses* reported to the police. There are eight separate offenses which constitute the Crime Index, including murder, criminal sexual assault, robbery, aggravated assault (violent Index offenses), burglary, theft, motor vehicle theft, and arson (property Index offenses). Although these eight offenses do not account for all crimes reported to the police, they are considered to be the most serious, frequent, pervasive, and consistently defined by different law enforcement agencies.

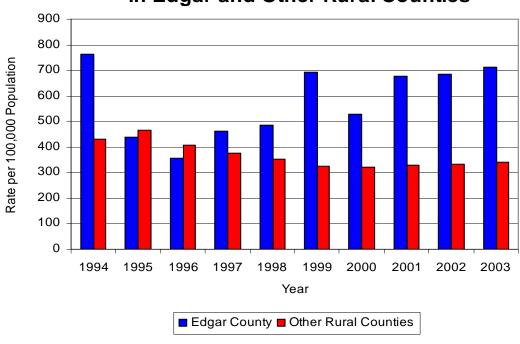
An indicator of the workload that law enforcement agencies place on other components of the justice system is the number of arrests made by police, including those for violent and property Index offenses and drug offenses. Unlike offenses, which are what police must respond to, arrests represent those offenders who may eventually be processed through other components of the justice system, including the courts, county jails, and state and local correctional programs.

The number of violent Index offenses reported to the police decreased 9 percent in Edgar County between 1994 and 2003, from 152 to 138. As in previous years and in most other counties, aggravated assault offenses accounted for the majority (88 percent) of violent Index offenses reported in Edgar County in 2003.

Between 1994 and 2003, the violent Index offense rate in Edgar County decreased 7 percent, from 773 to 711 offenses per 100,000 population. Similarly, during that same period, the violent Index offense rate in the other rural counties decreased 20 percent, from 429 to 342 offenses per 100,000 population (Figure 1). The 2003 violent Index offense rate in Edgar County was double the rate in the other rural counties.

Figure 1

Total Violent Index Offense Rates in Edgar and Other Rural Counties



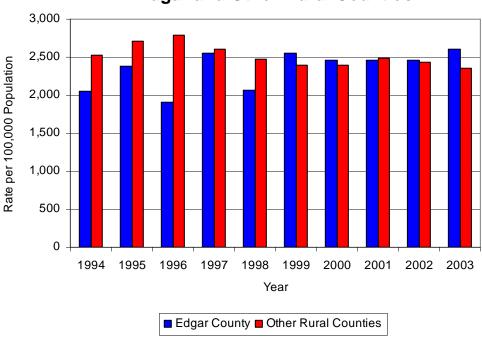
Source: ICJIA calculation using Illinois State Police and U.S. Census Bureau data

Between 1994 and 2003, the number of property Index offenses reported to the police in Edgar County increased 23 percent, from 410 to 505. Thefts accounted for 60 percent of all property Index offenses reported in Edgar County during 2003.

Between 1994 and 2003, the property Index offense rate in Edgar County increased 26 percent, from 2,059 to 2,604 offenses per 100,000 population. The property Index offense rate in the other rural counties decreased 7 percent, from 2,527 to 2,359 offenses per 100,000 population (Figure 2). Edgar County's 2003 property Index offense rate was 10 percent higher than the rate in the other rural counties.

Figure 2

Total Property Index Offense Rates in Edgar and Other Rural Counties



Source: ICJIA calculation using Illinois State Police and U.S. Census Bureau data

Between 1994 and 2003, arrests for total Index offenses by law enforcement agencies in Edgar County decreased 28 percent, from 183 to 132. The majority of Index arrests were for violent Index offenses. Of the 132 Index arrests made in Edgar County during 2003, 55 percent were for violent Index crimes and 45 percent were for property Index crimes. Arrests for theft and aggravated assault accounted for the majority of property and violent Index arrests in Edgar County during 2003. Of all violent Index arrests, 96 percent were arrests for aggravated assault, while thefts accounted for 55 percent of all property Index arrests.

Between 1994 and 2003, the Index arrest rate in Edgar County decreased 26 percent, from 919 to 681 arrests per 100,000 population. During the same period, the Index arrest rate in the other rural counties decreased 16 percent, from 781 to 656 arrests per 100,000 population (Figure 3). In 2003, Edgar County's Index arrest rate was 4 percent higher than the Index arrest rate in the other rural counties.

Index Arrest Rates in Edgar and Other Rural Counties 1,000 900 Rate per 100,000 Population 800 700 600 500 400 300 200 100 0 1994 1995 1996 1997 1998 1999 2000 2001 2002 Year Edgar County Other Rural Counties

Figure 3

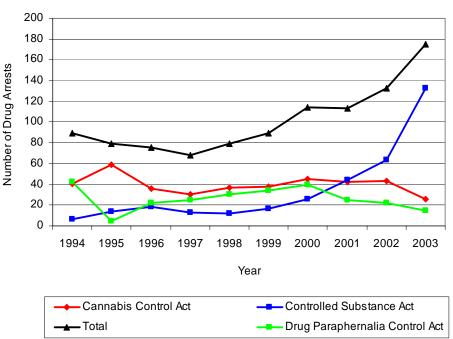
Source: ICJIA calculation using Illinois State Police and U.S. Census Bureau data

Between 1994 and 2003, arrests for total drug offenses (including violations of Illinois' Cannabis Control Act, Controlled Substances Act, Drug Paraphernalia Control Act, and the Hypodermic Syringes and Needles Act) nearly doubled in Edgar County, from 89 to 175 (Figure 4).

Between 1994 and 2000, arrests for violations of Illinois' Cannabis Control Act (which prohibits the possession, sale, and cultivation of cannabis) in Edgar County had consistently out-numbered arrests for violations of the Controlled Substances Act (which prohibits the possession, sale, distribution, or manufacture of all other illegal drugs such as cocaine and opiates), but since 2001, the trend reversed. In 2003, 76 percent of the total arrests in Edgar County were for violations of the Controlled Substance Act, while violations for the Cannabis Control Act only accounted for 15 percent of the total drug arrests. Between 1994 and 2003, the number of arrests for violations of the Cannabis Control Act in Edgar County decreased 37 percent, from 41 to 26, while arrests for violations of the Controlled Substances Act significantly increased in Edgar County, from six arrests in 1994 to 133 arrests in 2003 (Figure 4).

Drug Arrests in Edgar County

Figure 4



Source: Illinois State Police

Between 1994 and 2003, the arrest rate for all drug law violations in Edgar County nearly doubled, from 455 to 902 per 100,000 population. The total drug arrest rate in the other rural counties more than tripled between 1994 and 2003, from 178 to 629 per 100,000 population (Figure 5). In 2003, the drug arrest rate in Edgar County was 43 percent higher than the rate in the other rural counties.

Drug Arrest Rates in Edgar and Other Rural Counties 1,000 900 800 Rate per 100,000 Population 700 600 500 400 300 200 100 0 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 Year Edgar County — Other Rural Counties

Figure 5

Source: ICJIA calculation using Illinois State Police and U.S. Census Bureau data

Drugs Seized in Edgar County

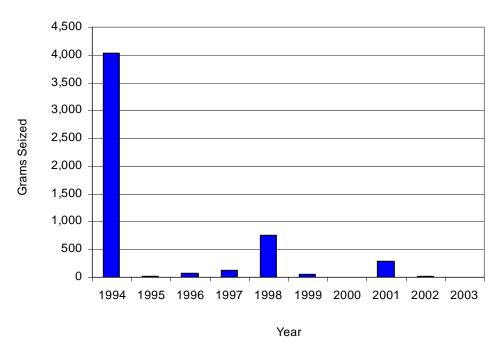
Drugs seized by law enforcement agencies are another indicator of the extent and nature of the illegal drug trade in a jurisdiction. When illegal drugs are seized by law enforcement agencies in Illinois, they are submitted to a crime lab for analysis. Most agencies submit drugs to one of the Illinois State Police crime labs. These labs record the quantity of drugs submitted from each county. This section discusses the quantities of illegal drugs seized and submitted to the Illinois State Police from law enforcement agencies in Edgar County.

Cannabis Seized in Edgar County

Cannabis ranked second among drugs seized in Edgar County (behind methamphetamine). Although there were large variations in the number of grams of cannabis seized between 1994 and 2003, the quantity of cannabis seized in Edgar County decreased from a period high of 4,029 grams to just two grams (Figure 6).

Figure 6

Cannabis Seized in Edgar County



Source: Illinois State Police

Between 1994 and 2003, the quantity of cannabis seized in the other rural counties decreased 55 percent, from 604,120 grams to 272,641 grams. In 2003, Edgar County had a cannabis seizure rate of just eight grams per 100,000 population, compared to a rate of 16,313 grams per 100,000 population in the other rural counties.

During the past decade, it is clear that methamphetamine "activity" in the state has increased dramatically and has become a significant drug problem in many jurisdictions. Further, the extent to which law enforcement agencies are encountering methamphetamine has also dispersed across a large area of the state, with most of this being fueled by activities taking place in Illinois' rural jurisdictions.

Although there were large variations in the grams of cocaine seized between 1994 and 2003, the quantity of cocaine seized in Edgar County decreased dramatically since 1999, from 454 grams (a period high) to zero grams (equaling the period lows of 1994, 1997, and 2002) in 2003. The quantity of methamphetamine seized in Edgar County has increased drastically, from zero grams in 1994 to 89 grams in 2003. Methamphetamine accounted for a substantial proportion of drugs seized in Edgar County, accounting for 99 percent of total drug seizures in 2003, compared to zero percent in 1994 (Figure 7).

Figure 7 **Cocaine* and Methamphetamine** Seized in Edgar County 600 500 400 **Grams Seized** 300 200 100 1996 1997 1999 2000 2001 2002 1994 1995 1998 Year ■ Cocaine Methamphetamine Source: Illinois State Police

*Cocaine includes both powder and crack cocaine.

counties.

The quantity of cocaine seized in the other rural counties decreased dramatically during the period analyzed, while the quantity of methamphetamine seized increased. Between 1994 and 2003, the amount of cocaine seized decreased, from 71,279 grams to 15,170 grams, while the quantity of methamphetamine seized increased from 2,619 grams to 13,128 grams. In 2003, zero grams of cocaine per 100,000 population were seized in Edgar County, significantly lower than the 908 grams of cocaine per 100,000 population seized in the other rural counties. Likewise, in 2003, 458 grams of methamphetamine per 100,000 population were seized in Edgar County, 42 percent lower than the 786 grams of methamphetamine per population seized in the other rural

III. Adult and Juvenile Court Activity in Edgar County

Although Illinois has one of the best court reporting systems in the country, the Administrative Office of the Illinois Courts only collects information regarding the aggregate number of court filings, dispositions, and probation caseloads. Currently, there are no statewide data available on court filings, dispositions, and convictions by offense type. However, detailed offense data are available from the Illinois Department of Corrections for those convicted felons sentenced to prison.

Trends in the number of delinquency petitions filed and adjudicated in juvenile court are also presented. Illinois statutes define delinquency offenses as those committed by someone younger than 17 years old that would be considered crimes if committed by someone 17 years of age or older.

In Illinois, county probation departments are overseen by the Administrative Office of the Illinois Courts' Probation Division. This section also presents data on active misdemeanor and felony adult caseloads and the number of juveniles under the supervision of the probation departments in Edgar County and the other rural counties.

Misdemeanor and Felony Filings in Edgar County

The Administrative Office of the Illinois Courts reports data on criminal court cases in two categories: misdemeanors and felonies. After screening a case and deciding it warrants further action, the state's attorney must file formal charges in court. Misdemeanor cases are less serious than felonies and can be punished by a probation sentence of one year or less and less than one year of incarceration. Felony cases, on the other hand, are more serious and can be punished by a probation term up to four years and incarceration for more than one year. When comparing the number of filings across time and across counties, it should be noted that differences in reporting practices exist. For example, when two or more defendants are involved in a single case, some state's attorneys file a single case charging all defendants, while others file a separate case for each suspect.

In 2003, felony and misdemeanor court filings accounted for nearly 17 percent of all filings in Edgar County's courts (civil, traffic, family, and other). Between 1994 and 2003, the number of felony filings in Edgar County increased 74 percent, from 189 to 328 (Figure 8). During the same period, misdemeanor filings decreased 10 percent, from 361 in 1994 to 326 in 2003.

Figure 8

Felony and Misdemeanor
Filings in Edgar County

700
600
400
300
200

Misdemeanor Filings ---

1995 1996 1997 1998 1999 2000 2001 2002 2003 Year

Felony Filings

Source: Administrative Office of the Illinois Courts

Number of Filings

100

0

1994

Between 1994 and 2003, the felony-filing rate in Edgar County increased 78 percent, from 949 to 1,691 cases per 100,000 population. The felony-filing rate in the other rural counties increased 44 percent during this period, from 611 to 880 cases per 100,000 population (Figure 9). In 2003, the felony-filing rate in Edgar County was 92 percent higher than the rate in the other rural counties.

Figure 9 Felony Filing Rates in Edgar and Other Rural Counties 1,800 1.600 Rate per 100,000 Population 1,400 1,200 1,000 800 600 400 200 0 1995 1996 1997 1998 1999 2000 2001 2002 Year Edgar County — Other Rural Counties

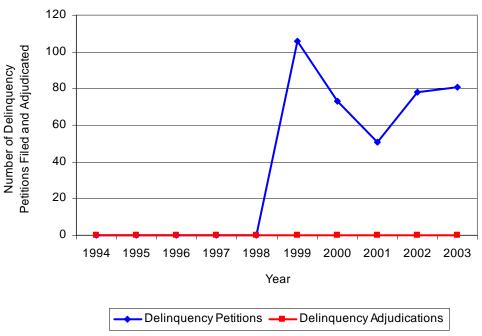
Source: Administrative Office of the Illinois Courts and U.S. Census Bureau data

Illinois' juvenile court system differs in several key aspects from the adult criminal court system. One aspect revolves around the difference in treatment between juveniles and adults: the juvenile court process is somewhat less formal and adversarial; authorities are given much more latitude in determining the proper response to each case. Traditionally, the terminology used to describe juvenile proceedings has been less harsh than that used for the adult criminal process. For example, Illinois' juvenile courts accept "petitions of delinquency" rather than misdemeanor or felony criminal complaints. However, pursuant to the Juvenile court Reform Act of 1998, criminal court terms, such as "trial" and "sentencing," have replaced the lass harsh "adjudicatory hearing" and "dispositional hearing" terms.

Between 1994 and 1998, data on the number of juvenile delinquency petitions filed in Edgar County was limited due to non-reporting. Between 1999 and 2003, the number of juvenile delinquency petitions filed in Edgar County decreased 24 percent, from 106 to 81. Between 1994 and 2003, there were no delinquency adjudications filed in Edgar County (Figure 10).

Figure 10

Juvenile Delinquency Petitions Filed and Adjudicated in Edgar County



Source: Administrative Office of the Illinois Courts

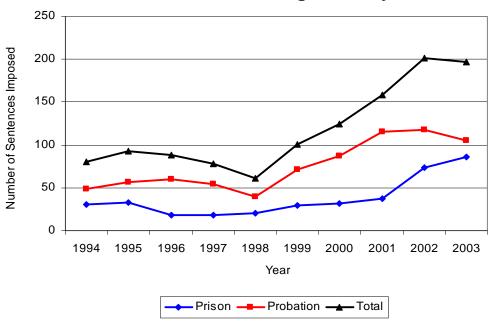
Between 1994 and 1998, data on the rate of juvenile delinquency petitions filed in Edgar County was limited due to non-reporting. Between 1999 and 2003, the delinquency petition-filing rate in Edgar County decreased 16 percent, from 4,896 to 4,097 petitions per 100,000 juveniles. During the same period, the delinquency petition-filing rate in the other rural counties increased 10 percent, from 2,037 to 2,245 petitions per 100,000 juveniles. In 2003, the delinquency petition-filing rate in Edgar Count was 82 percent higher than the other rural counties.

Anyone convicted of a felony in Illinois can be sentenced either to prison or probation, or receive a conditional discharge. A number of factors influence the type and length of sentence imposed on convicted felons, including the severity of the crime, the offender's criminal and social history, safety of the community, and legislation affecting certain types of offenses. For some types of convictions a sentence to prison is required by state statute.

Between 1994 and 2003, the number of offenders convicted of a felony and sentenced in Edgar County more than doubled, from 80 to 197 (Figure 11). Likewise, the number of convicted felons sentenced to probation during this period more than doubled, from 49 to 105. Despite this increase, felony probation sentences decreased as a proportion of total sentences. In 1994, 61 percent of all convicted felons were sentenced to probation, compared to 53 percent in 2003. However, between 1994 and 2003, the proportion of felons sentenced to prison increased from 39 percent in 1994 to 44 percent in 2003.

Figure 11

Sentences Imposed on Felons
Convicted in Edgar County



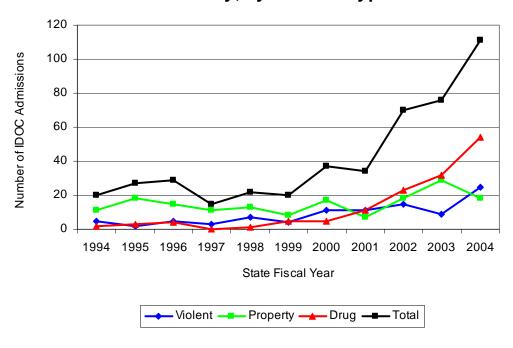
Source: Administrative Office of the Illinois Courts

Adult Prison Admissions from Edgar County

Between State Fiscal Years (SFYs) 1994 and 2003, the number of admissions to the Illinois Department of Corrections' Adult Division from Edgar County increased more than four-fold, from 20 to 111 (Figure 12). During this period, the number of violent, drug, and property offender admissions increased. Between SFYs 1994 and 2004, the number of violent offender admissions increased from five to 25, while the number of property offender admissions increased from 11 to 18 and the number of drug offender admissions increased most significantly - from two to 54.

Figure 12

IDOC New Court Commitment from Edgar
County, by Offense Type



Source: Illinois Department of Corrections

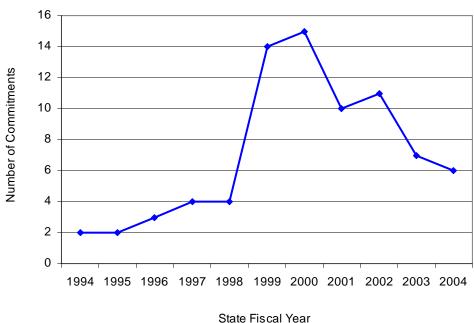
In SFY 2004, violent offenders accounted for 23 percent of all admissions from Edgar County, compared to 25 percent in SFY 1994, while the proportion accounted for by property offenders decreased from 55 percent in SFY 1994 to 16 percent in SFY 2003. Between SFYs 1994 and 2003, drug offenders increased from 10 percent to 49 percent of all admissions from Edgar County.

Juvenile Court Commitments to the Illinois Department of Corrections

The Illinois Department of Corrections' Juvenile Division provides long-term custody for youths, 13 to 17 years old, who have been found delinquent by the juvenile court and committed to the IDOC. Youths may remain in an IDOC juvenile facility until they are 21. Between SFYs 1994 and 2004, the number of court commitment to the IDOC's Juvenile Division from Edgar County increased from two to six, while reaching a period high of 15 commitments in SFY 2000 (Figure 13).

Figure 13

Juvenile Court Commitments to the IDOC Juvenile Division from Edgar County



Source: Illinois Department of Corrections

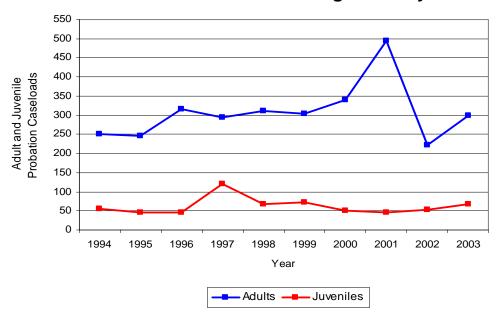
In SFY 2004, Edgar County had a commitment rate of 321 per 100,000 juveniles to the IDOC's Juvenile Division, compared to a rate of 228 commitments per 100,000 juveniles from the other rural counties.

Adult and Juvenile Probation Caseloads in Edgar County

Between December 31, 1994 and December 31, 2003, the number of active adult probation cases in Edgar County increased 20 percent, from 251 to 300 (Figure 14). In 2003, felony offenders accounted for 68 percent of Edgar County's active adult probation caseload. Between 1994 and 2003, the number of juveniles supervised by the Edgar County Juvenile Probation Department increased 22 percent, from 55 to 67. By comparison, the number of active adult probation cases in the other rural counties increased 39 percent between 1994 and 2003, while the juvenile probation caseloads increased less than 1 percent.

Figure 14

Total Adult and Juvenile Active
Probation Cases in Edgar County



Source: Administrative Office of the Illinois Courts

The active adult probation caseload rate per 100,000 population in Edgar County increased 23 percent between 1994 and 2003, from 1,261 to 1,547 cases per 100,000 population. During that same period, the active adult probation caseload rate increased 41 percent in the other rural counties, from 738 to 1,038 cases per 100,000 population. In 2003, the active adult probation caseload rate in Edgar County was 49 percent higher than in the other rural counties.

IV. Jail Populations in Edgar County

Jail data in Illinois are collected by the Illinois Department of Corrections' Bureau of Inspections and Audits. As with court data, data are not available detailing the specific offenses for which offenders were held in county jails. In addition, between SFYs 1992 and 1994, the IDOC did not collect Illinois jail population data. Data presented for SFY 1994 were estimated by the Authority using the reported SFYs 1991 and 1995 data.

Average Daily Population of the Edgar County Jail

Source: Illinois Department of Corrections

The Edgar County Jail was one of 91 county jails in operation in Illinois during SFY 2003. There are 11 counties that did not operate a jail of their own; they rely on other counties to house their pretrial detainees and sentenced offenders at either a per-diem or contracted rate.

Between SFY's 1994 and 2003, the average daily population of the Edgar County Jail increased 84 percent, from 18 to 32 inmates (Figure 15). During this period, the percentage of the average daily population accounted for by pretrial detainees (those individuals who have been arrested for a crime and are awaiting trial) remained unchanged at 56 percent. Likewise, the percentage of the average daily population accounted for by sentenced offenders (those offenders who have been convicted and sentenced to the county jail) also remained unchanged, during the period, at 44 percent.

Average Daily Population of the Edgar County Jail 40 35 Average Daily Population 30 25 20 15 10 5 0 2001 2002 1994* 1995 1996 1997 1998 1999 2000 2003 State Fiscal Year Avg. Daily Pop. —— Sentenced Offenders **Pre-Trial Detainees**

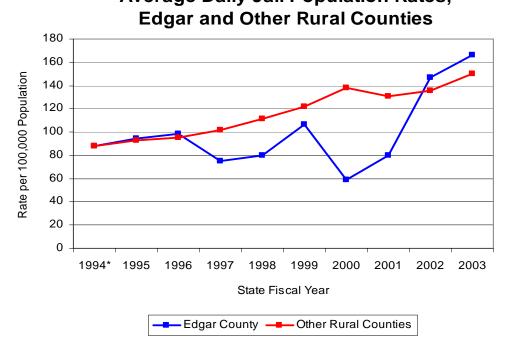
Figure 15

* Information estimated by ICJIA

Between State Fiscal Years 1994 and 2003, the average daily jail population rate in Edgar County increased 89 percent, from 88 to 166 per 100,000 population (Figure 16). During this same period, the average daily jail population rate in the other rural counties increased 71 percent, from 88 to 150 per 100,000 population. In SFY 2003, the Edgar County Jail had an average daily jail population rate 11 percent higher than the rate in the other rural counties.

Figure 16

Average Daily Jail Population Rates,



Source: ICJIA calculation using Illinois Department of Corrections and U.S. Census Bureau data

^{*} Information estimated by ICJIA

V. Indicators of Child Abuse and Neglect in Edgar County

Substance-Exposed Infants in Edgar County

4

3

2

0

1994

Reported and Verified Cases

Illinois continues to experience the effects of prenatal substance abuse. In Illinois, if a baby is born and thought to have been exposed to illegal substances or alcohol, either through observation by physicians or toxicology tests, the case is reported to the Illinois Department of Children and Family Services (DCFS). These cases are then investigated by DCFS to verify the child's prenatal exposure to either alcohol or illegal substances. Between SFYs 1994 and 2004, 96 of Illinois' 102 counties reported at least one case of a substance-exposed infant.

Between SFYs 1994 and 2004, 11 cases of substance-exposed infants were reported in Edgar County. During the same period, four of those cases were verified. The number of reported cases of substance-exposed infants in the other rural counties increased 24 percent, from 82 to 102, while the number of verified cases of substance-exposed infants increased 43 percent, from 44 to 63 (Figure 17).

Substance-Exposed Infants, Reported and Verified Cases in Edgar County

Figure 17

1995 1996 1997 1998 1999 2000 2001 2002 2003 2004

--- Reported Cases --- Verified Cases

State Fiscal Year

Source: Illinois Department of Children and Family Services

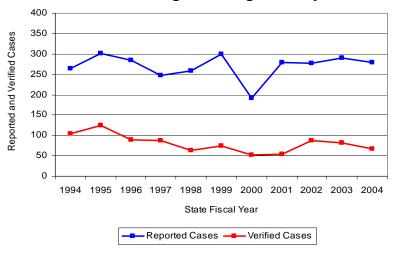
Child Abuse and Neglect Cases Reported and Verified in Edgar County

Recent research on the relationship between maltreatment of youth and delinquency has revealed an important distinction between child maltreatment and adolescent maltreatment. Using data from the Office of Juvenile Justice and Delinquency Prevention's Program of Research on the Causes and Correlates of Delinquency, researchers have found that youth that were abused during childhood (12 years of age or less) were no more likely to become delinquent than youth who were not abused, but youth who were abused during adolescence (after age 12) were significantly more likely to be delinquent. While prior child abuse may not be linked to juvenile delinquency, studies examining prior child abuse have shown that childhood victimization may be linked to other poor outcomes in youth, including low academic achievement, teenage parenthood (particularly for females), drug use, and symptoms of mental illness. Additionally, research examining adolescent victimization (including physical and sexual assaults) and adult outcomes has found a correlation between previous victimization and substance abuse, depression, and post-traumatic stress disorder in adulthood. In Illinois, DCFS investigates reported cases of child abuse.

Between SFYs 1994 and 2004, the number of child abuse and neglect cases reported in Edgar County increased 6 percent, from 264 to 280 (Figure 18). During that same period, 885 cases, or 30 percent of all cases reported, were verified by a DCFS investigation. Verified cases of child abuse and neglect in Edgar County decreased 36 percent between SFYs 1994 and 2004, from 104 to 67.

Figure 18

Reported and Verified Cases of Child Abuse and Neglect in Edgar County



Source: Illinois Department of Children and Family Services

¹ Thornberry, Terence P., David Huizinga and Rolf Loeber. 2004. "The Causes and Correlates Studies: Findings and Policy Implications." Juvenile Justice Journal. 9:1. Washington, D.C.: U.S. Government Printing Office.

² Kelly, B., Thornberry, T. and Smith, C. 1997. "In the Wake of Childhood Maltreatment." Juvenile Justice Bulletin. Washington, D.C.: U.S. Government Printing Office.

³ Menard, S. 2002. 2002. "Short and Long-Term Consequences of Adolescent Victimization." Youth Research Bulletin. Washington, D.C.: U.S. Government Printing Office.

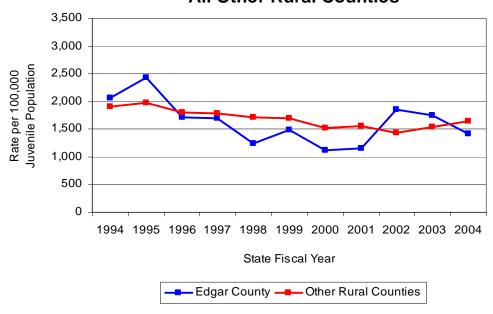
Between SFY's 1994 and 2004, the rate of verified cases of child abuse and neglect in Edgar County decreased 31 percent, from 2,063 to 1,425 per 100,000 juveniles. During the same period, the rate of verified child abuse and neglect cases decreased 14 percent in the other rural counties, from 1,907 to 1,637 per 100,000 juveniles (Figure 19). In SFY 2004, the rate of verified cases of child abuse and neglect in Edgar County was 13 percent lower than in the other rural counties.

Figure 19

Rate of Verified Cases of Child

Abuse and Neglect, Edgar and

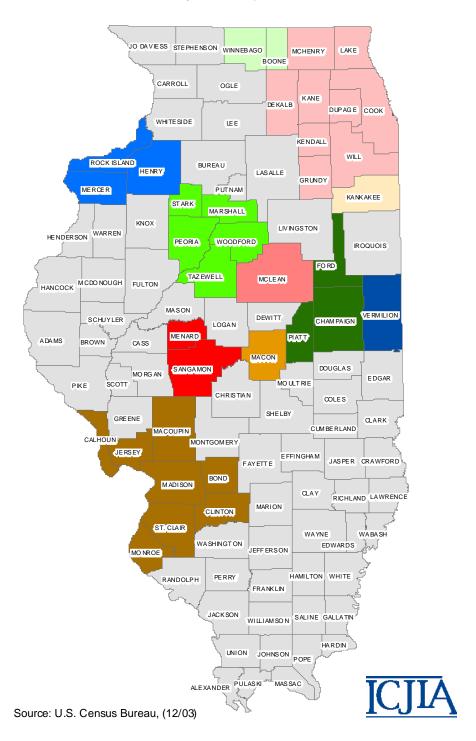
All Other Rural Counties



Source: ICJIA calculation using Illinois Department of Children and Family Services and U.S. Census Bureau data

VI. Appendix I (Map of Illinois Counties within a Metropolitan Statistical Area)

Illinois Counties, by Metropolitan Statistical Area*



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