Criminal (In)Justice in the City and Its Associated Health Consequences

The American system of prisons and prisoners—described by its critics as the prison–industrial complex—has grown rapidly since 1970. Increasingly punitive sentencing guidelines and the privatization of prison-related industries and services account for much of this growth.

Those who enter and leave this system are increasingly Black or Latino, poorly educated, lacking vocational skills, struggling with drugs and alcohol, and disabled. Few correctional facilities mitigate the educational and/or skills deficiencies of their inmates, and most inmates will return home to communities that are ill equipped to house or rehabilitate them.


Capitalism needs and must have the prison to protect itself from the [lower class] criminals it has created.

Eugene Debs (1920)

THE PRISON POPULATION IN the United States has grown significantly during the last half of the 20th century (Figure 1). Its growth is largely the result of changes in sentencing guidelines, a more punitive approach to crime reduction, and the privatization of prison-related industries and services. The prison population had fewer than 200,000 inmates in 1972; by midyear 2004, the number of inmates in US prisons had increased to almost 1,410,404,1 and an additional 713,990 inmates were held in local jails. As of 2004, 1 of every 138 Americans was incarcerated in prison or jail. 6.9 million persons are currently incarcerated or on probation or parole, an increase of more than 275% since 1980.1

These trends have distinct consequences for public health, particularly in communities that report significant racial disparities in health. For example, US prisons increasingly house inmates who have mental disorders: it is estimated that 1 in 6 US prisoners has a mental illness.2 The incidence of serious mental illnesses, such as schizophrenia, major depression, bipolar disorder, and posttraumatic stress disorder, is 2 to 4 times higher among prisoners than among those in the general population.3

The prevalence of infectious disease is on average 4 to 10 times greater among prisoners than among the rest of the US population, and the prevalence of chronic disease is even greater.4 In 1996, 1.3 million inmates who were released from prison had hepatitis C, 155,000 had hepatitis B, 12,000 had tuberculosis, 98,000 had HIV, and 39,000 had AIDS.5 The rapid spread of tuberculosis and HIV infection among inmates during the 1990s coincided with patterns of mass incarceration in the United States. In 1989, New York City jails and prisons were the source of 80% of all cases of a multidrug-resistant form of tuberculosis reported in the United States. By 1991, New York City’s Rikers Island facility had one of the highest rates of tuberculosis in the nation, which was largely caused by a lethal combination of prison overcrowding, lack of ventilation, and inadequate medical care.5,6

There also has been an increase in HIV prevalence among prisoners during the past decade, with the rate of infection peaking at a rate that was nearly 13 times that of the nonprison population. Women are disproportionately affected: at the end of 2002, 3% of the nation’s female state-level prison inmates were HIV positive compared with 1.9% of incarcerated males. Also in 2002, the overall rate of confirmed AIDS cases among the prison population (4.8%) was nearly 3.5 times the rate among the US general population (1.4%).7 Each year, many people are released from jails and prisons back into communities without knowing their HIV status.

Figure 1—US incarceration rate per 100,000 people, by year.
serostatus. Because prisons and jails often house significant concentrations of persons who have HIV/AIDS and individuals who are at great risk for acquiring HIV and/or hepatitis C via injection drug use and sexual activity, these institutions also may be venues for the transmission of infectious diseases to other prisoners and to the residents of the communities where they will return upon their release.

After their release, many ex-inmates enter open society as poorly educated individuals; they lack both vocational skills and a history of employment. Many struggle with drug and alcohol abuse and physical and/or mental disabilities. Ideally, the prison system would have taken on the challenge of rehabilitating inmates and improving their health. However, most prisons lack programs for educating inmates, improving their job skills, or treating problems with substance abuse. Hence, institutions and programs in the community are forced to manage the unmet problems of returning inmates.

Retributive Drug Policies

The availability and the use of illicit drugs during the last half of the 20th century account for many of the changes in prison populations and sentencing policies. During the 1960s, there was a wave of heroin abuse in many urban neighborhoods. This was followed by increases in cocaine use during the 1970s and the crack cocaine epidemic during the late 1980s. These drug epidemics contributed significantly to the prison populations of the late 1990s and early 2000s.

Drug policies have had a severe impact on the federal prison system, with drug-related offenses comprising 74% of the increase in prison populations between 1985 and 1995. In 2000, 81% of those sentenced to state prisons were convicted of nonviolent crimes, including drug offenses (35%) and property offenses (28%).

Lack of Opportunities Compounded by Stigma

Once released from prison, ex-offenders—the majority of whom were convicted of nonviolent offenses—face new challenges. They are “largely uneducated, unskilled, and usually without solid family supports—and now they have the added stigma of a prison record and the distrust and fear that it inevitably elicits.” Moreover, many newly released ex-offenders return to urban core areas where they are likely to be exposed to drug sales, drug use, and other criminal activities. In many of these communities, doing time has become a rite of passage that has made imprisonment seem like a commonplace life activity, particularly among young men. Our urban core areas contain a “growing number of men, mostly non-White, who become unskilled petty criminals because of no avenues to a viable, satisfying, conventional life.”

As local and state governments decreased spending on public health, employment, and education programs for the poor, the monies allocated for the construction and maintenance of jails and prisons increased. During the 1990s, federal spending on employment and training programs was cut nearly in half, and spending on correctional facilities increased by 521%. The costs of the 25-year prison buildup, in both fiscal and human terms, have been substantial, with corrections spending now approaching $60 billion a year nationally. By contrast, programs designed to increase the employment, housing, education, and healthcare opportunities for the urban poor have not enjoyed similar levels of funding. Arguably, adequate funding for these programs might have had a greater impact on crime and fewer negative effects on the community than massive extended incarceration of community residents. Consequently, the nation’s prisons are now responsible for a very large number of individuals who, in other years, would have been clients of social service agencies, students participating in educational programs, or patients in mental health facilities.

Longer prison terms with more punitive outcomes do not produce safer and healthier communities and often hinder successful reintegration of returning inmates. Less costly and more productive alternatives to incarceration have proven to be more effective sanctions, especially when dealing with nonviolent offenses. The process of imprisonment has a negative impact on the individual, the individual’s family, and the community at large.

Racial and Class Bias in the Criminal Justice System

The high rates of incarceration among people of color in the United States may contribute significantly to racial disparities in health, particularly given the high rates of mental illness and infectious disease in the nation’s jails and prisons. At the end of the 20th century, race/ethnicity, crime, and the criminal justice system were strongly associated with each other (Table 1). Nationally, 50% of all prison inmates are Black and 17% are Hispanic, proportions that differ significantly from their proportions within the general population. In 1926, Black offenders represented 21% of prison inmates; by 1954, Blacks represented 30% of inmates in state or federal prisons, and by 1988, Blacks represented half of all prison admissions. At midyear 2003, among males aged 25 to 29 years, 1 in 8 (12.8%) were Black, 1 in 27 (3.7%) were Hispanic, and 1 in 63 (1.6%) were White.

The mass incarceration of people of color represents, as Wacquant suggests, an important shift in the nation’s struggles with the question of race and poverty. “The glaring and

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**TABLE 1—General Population Compared With Prison Population, by Race/Ethnicity: 2000**

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>General Population, %</th>
<th>Prison Population, %</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>70</td>
<td>35</td>
</tr>
<tr>
<td>Black</td>
<td>12</td>
<td>47</td>
</tr>
<tr>
<td>Hispanic</td>
<td>13</td>
<td>16</td>
</tr>
<tr>
<td>Asian</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Native American</td>
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Source: US Department of Justice.
growing ‘disproportionality’ in incarceration that has afflicted African-Americans over the past three decades can be understood as the result of the ‘extra-penal’ functions that the prison system has come to shoulder in the wake of the crisis of the ghetto and of the continuing stigma that afflicts the descendants of slaves by virtue of their membership in a group constitutively deprived of ethnic honour.14(p42) Additionally, there is a strong association between social class and incarceration; approximately 80% of people admitted to prison in 2002 could not afford an attorney.15 A 1991 survey of state inmates conducted by the US Department of Justice found that 65% of prisoners had not completed high school, 53% earned less than $10,000 during the year before their incarceration, and nearly 50% were either unemployed or were working part-time before their arrest.5 Hence, “Many states are not meeting their constitutional, ethical, and professional obligations to provide fair and equal treatment to poor people accused of crimes.”6(p10)

Displacement Through Imprisonment

Adaptation to modern prison life has a distinct impact on the psychological health of many incarcerated people.17 The harshness of the prison environment affects many inmates physically and emotionally and further exacerbates the psychosocial conditions of inmates who have pre-existing mental illnesses.18 The daily routine of prison life may be one of boredom and idleness compounded by problems of overcrowding. Penal institutions are often not well maintained and frequently have limited educational and recreational facilities. Numerous human rights violations—staff brutality, unhealthy and unsafe living conditions, and lack of adequate healthcare—have been documented throughout US prisons.19

The Black and Latino inner-city residents who enter the correctional system are often displaced from their communities and transferred to remote locations, which shifts political and economic capital from inner-city communities to predominantly White, exurban communities. Once there, inmates are counted in the national census as residents of those communities, a practice that results in increased federal aid and grants for the prison communities and decreased subsidies for the urban areas. Additionally, because prisoners earn little or no money, their presence in the census reduces average income rates, which makes prison communities eligible for federal housing funds. Also, census figures are used to redraw political boundaries; therefore, the prisoners’ presence helps boost the political clout of prison communities.20 Thus, communities whose residents are living in poverty and who are poorly educated are doubly deprived when the loss of their residents produces substantial economic and political gain for communities far away. The burden created by this loss of political representation and potential funding is exacerbated by further resource constraints that are created when inmates return to their communities, where the resources to meet inmates’ medical, educational, social, and economic needs are often lacking.

Paul Street coined the term “correctional Keynesianism” to describe the increase in construction of new prisons that are supported in large measure by increases in revenues associated with having more prisoners and greater profits from their labor. Additionally, more than 600,000 prison and jail guards and other personnel represent a potentially powerful political opposition to any scaling down of the system.20 More than half of the prisoners in use today were constructed during the last 20 years.5 The rate of incarceration in the United States in 2003 was 714 inmates per 100,000 population, the highest reported rate in the world (Figure 2). Despite the fact that Canadian and Western European policymakers prefer prevention and rehabilitation through more social democratic processes, the US prison industrial complex has been transferred elsewhere as a model worthy of copying. The prison privatization movement has been exported to Australia and the United Kingdom mainly through lobbying by some international companies, a trend that raises significant issues about the ethics of imprisoning human beings in order to generate profits.9

OBSTACLES HINDERING THE REENTRY PROCESS

The US Department of Justice estimated that nearly 635,000 people were released from prison in 2002. It also estimated that 95% of the 1.4 million current prison inmates will eventually be released.22 Numerous challenges face ex-offenders and the communities that they reenter. Those ex-offenders who lack assistance from family, friends, or community-based organizations have a greater incentive to participate in criminal activity for survival and have an increased chance of being admitted to hospitals or psychiatric wards.20 Work and treatment program participation both in prison and out of prison have declined significantly during the past decade, and various legal and practical impediments limit the success of inmates who try
to adapt and adjust to life after prison. The scarcity of rehabilitative programs is largely the result of (1) public antipathy to these programs, (2) the belief that these programs do not work, (3) the overall popularity of punitive measures associated with the public’s fear of crime, and (4) restrictions and misallocations of prison budgets. In New York, only 6% of the state’s corrections budget was spent on prisoner rehabilitation in 2000, despite the fact that “the relationship between participating in prison programs and reduced recidivism has been repeatedly documented.”

Significantly, the parole system has become largely supervisory and offers few supportive services or links to healthcare, even during the earliest stages of reentry when the risk for recidivism is highest. A “new parole model should commit to a community-centered approach to parole supervision and should . . . deliver intensive treatment to substance abusers, and establish intermediate sanctions for parole violators.”

Invisible Punishment

It is increasingly difficult for ex-offenders to return home to their communities. In most states, prisoners have their voting rights revoked while in prison, and they face a range of political and legal obstacles once they reenter open society. Other criminal sanctions that significantly reduce the rights and privileges of citizenship and legal residency comprise an “invisible punishment” with far-reaching consequences. Fourteen states permanently deny convicted felons the right to vote, 19 states allow the termination of parental rights, 29 states establish a felony conviction as grounds for divorce, and 25 states restrict the rights of ex-offenders to hold political office. Lawful permanent residents who are convicted of a felony risk being deported. Moreover, there is widespread refusal of federal benefits, including denial of access to student loans, revocation of drivers’ licenses, and bans on welfare, food stamp, and public housing eligibility.

The returning prisoner’s search for permanent, sustainable housing is a daunting challenge—one that portends success or failure for the entire reintegration process. Housing is the linchpin that holds the reintegration process together. Without a stable residence, continuity in substance abuse and mental health treatment is compromised. Employment is often contingent upon a fixed living arrangement. And, in the end, a polity that does not concern itself with the housing needs of returning prisoners finds that it has done so at the expense of its own public safety.

Despite the fact that the quality and accessibility of housing has an impact on health, very little is known about the housing arrangements of former prisoners. The Bureau of Justice Statistics reported that 12% of US prisoners were homeless immediately before their incarceration. In 2002, Time magazine reported, “30% to 50% of big-city parolees are homeless.” In January 2004, New York City’s Department of Homeless Services reported that more than 30% of single adults who entered shelters were recently released from correctional institutions.

Many of these individuals continually cycle between incarceration and shelters. For example, prisoners who serve time in upstate New York are far more likely to relocate and secure housing before they are released. Some parole conditions limit the parolee’s ability to live apart from others who are participating in criminal activity. Such restrictions may preclude living with family and friends who offer shelter, which further depletes housing options. Moreover, federal regulations allow the Public Housing Authority to prohibit admission to individuals who have engaged in criminal activity. These restrictions, combined with the fact that the inventory of public housing continues to shrink, mean that parolees are seldom allowed to live in public housing. Lack of housing tenure has an impact on recidivism rates, and some criminologists suggest that there are greater consequences because parolees’ state of homelessness may ultimately have an impact on the community’s overall crime rate. Moreover, this situation creates a sense of displacement for many ex-inmates, who report feelings of alienation and despair that further disconnects them, and those who are marginalized, from any collectivist framework that fosters a sense of community and well-being.

Neighborhood Effects and Social Consequences

The social characteristics of neighborhoods, for example, the rates of those living at the poverty level or below, and residential instability influence both perceived and actual levels of crime, public safety, and public health. W.J. Wilson cited evidence that when communities are forced to accommodate more ex-inmates than their social networks and systems can support, community norms begin to change, disorder and incivility increase, citizens move out of the area, and crime and violence rates rise. Some theorists contend that crime often becomes worse when people are afraid to go out on streets defaced by graffiti or frequented by transients and loitering youths.

Returning prisoners affect and are affected by this deterioration of community life. For example, a transfer of moral authority may occur in which “street smart” young men, for whom drugs and crime are a way of life, are vested with great power and influence. Those paradigms of power and oppression associated with the prison apparatus are brought to the street where “family caretakers and role models disappear or decline in influence, and as unemployment and poverty become more persistent, the community, particularly its children, become vulnerable to a variety of social ills including crime, drugs, family disorganization, generalized demoralization and unemployment.” Furthermore, the experiential association between the structural violence...
of inequality and the overt violence on the street has a negative impact on both individual and collective-health outcomes.

Public safety is a top concern in communities where there are high rates of crime. Therefore, it is not immediately obvious that communities want all offenders to return to the places they lived before their incarceration. The key to mitigating these public perceptions is including community members in the rehabilitation process that must begin when an ex-inmate enters (or reenters) a community. Civic organizations, religious entities, health clinics, and community-based organizations all must play a role in assisting an ex-offender’s reintegration into open society and in quelling many common misconceptions about the reentry process.

Both informal and formal social control mechanisms may serve as avenues toward reducing recidivism. Ideally, formal criminal justice sanctions should act as presses to increase social bonds to conventional institutions (e.g., work, family, school). Informal social controls form the structure of interpersonal bonds that link individuals to social institutions, and adult social ties are important to the degree that they create obligations and restraints that impose significant penalties for criminal deviance.

Prisoner reentry has an impact on the production and the circulation of social capital, which can be defined in 2 ways. First, social capital depends on the degree to which an individual is embedded in social networks that can bring about the rewards and benefits that can enhance his or her life. In this instance, social capital may be viewed as a precursor to securing other forms of capital, such as information, money, or social standing. Second, social capital has been identified as the package of norms and sanctions maintained by groups so that positive or desired outcomes occur for all members, especially those important to the degree of residential instability leads to decreased community stability and how increased incarceration rates among community members lead to decreased levels of collective efficacy. There is no single pattern of reintegration, because each distinct neighborhood faces a unique set of challenges that depend on the population count, demographic distributions, and health needs of residents who have been incarcerated.

Freudenberg suggested that a public health agenda for action consist of the following 4 goals: improve health and social services for inmates, emphasize community reintegration for released inmates, support research and evaluation, and support alternatives to incarceration.

CONCLUSION

The imprisonment and reentry system is in need of major reform at various levels. The current correction system is arguably iatrogenic, i.e., it is a system that causes more problems than it solves. A more humanistic approach to incarceration and rehabilitation that is centered and that seeks to increase the collective efficacy of neighborhoods may well yield more beneficial results for individuals, communities, and ultimately, society as a whole. Public health professionals can play a role throughout the incarceration and reentry process by working toward healthier outcomes for both ex-offenders and the communities to which they return.

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