THE PSYCHOLOGY

OF SERIAL VIOLENT CRIMES

$^{\tiny 01}_{\scriptstyle 02}$ PART I

⁰³ Chapter 1

Normalcy in Behavioral Characteristics of the Sadistic Serial Killer

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Abstract

Sadistic serial killers have been widely diagnosed as sociopaths who are lacking in empathy 19 and inordinately concerned with impression management. We propose instead that many of the 20 behavioral characteristics thought to be distinctive of these serial murderers are actually shared 21 widely with millions of people who never kill anyone. By focusing so much on sociopathic 22 characteristics, researchers may have downplayed the importance of the existential processes-23 compartmentalization and dehumanization-that permit serial killers to rape, torture, and murder with moral impunity. Moreover, by uncritically accepting the sociopathic designation, researchers 24 may have ignored the interaction between sadism and sociopathy that causes empathy to be 25 heightened rather than diminished. 26

²⁷₂₈ INTRODUCTION

29 In popular culture, as in serious writing on the topic, serial killers are frequently characterized as "evil monsters" who share little, if anything, with 30 31 "normal" human beings. This image is represented, for example, in the title of 32 Robert Ressler's insightful book, Whoever Fights Monsters and Carl Goldberg's Speaking With the Devil: Exploring Senseless Acts of Evil, just as it is in the 33 cinematic depiction of serial killer Aileen Wuornos in the popular film Monster. 34 The same image is reinforced by excessive media attention to grisly crimes 35 36 37

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involving Satanic human sacrifice, the sexual torture of children, and acts of
 cannibalism and necrophilia.

In the professional literature, a similar impression of the sadistic serial killer is encouraged by researchers and authors who focus on certain characteristics that have been widely regarded as psychologically distinctive of sadistic serial killers—in particular, their lack of empathy for the pain and suffering of victims, their inordinate concern with impression management to maximize personal pleasure, and their lack of remorse.

Those who seek to understand sadistic serial murderers may have accepted 09 uncritically the conventional professional wisdom depicting sadistic serial 10 11 killers as suffering from a personality disorder variously labeled as sociopathy, psychopathy, or antisocial personality (1,2). A closer examination of this kind 12 of psychopathology suggests, first, that at least some sadistic killers may not 13 require possession of an antisocial personality disorder to kill with moral 14 impunity. Instead, they are able to overcome the forces of conscience in the 15 same way as most other human beings-by compartmentalizing and dehuman-16 izing their victims. Moreover, some characteristics attributed to serial killers 17 and widely regarded as part and parcel of a personality disorder may actually 18 overlap with abilities shared by millions of other human beings. Indeed, these 19 "distinguishing characteristics" are hardly distinguishing at all from the vast 20 majority of human beings who never kill any member of their own species. 21 Finally, certain characteristics associated with sociopathy and found in sadistic 22 serial killers may be profoundly modified in the presence of sexual sadism. In 23 particular, their empathy may be heightened rather than reduced. 24

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Sociopathy And Serial Murder

Mental health specialists seem to agree that the sadistic serial killer tends to be a *sociopath*, which is a disorder of personality or character rather than of the mind. He lacks a conscience, feels no remorse, cares exclusively for his own pleasures in life, and lacks the ability to empathize with the suffering of his victims. Other people are seen by the serial killer merely as tools to fulfill his own needs and desires, no matter how perverse or reprehensible they may be (3-5).

In the literature, the term sociopath is often employed interchangeably with psychopath and antisocial personality disorder. Initially, the word psychopath was widely used by psychiatrists and psychologists to identify the syndrome of character traits involving an impulsive, reckless, and selfish disregard of others. During the 1950s, however, the psychiatric profession recommended the use of the diagnostic term "sociopath," in part to distinguish the psychopathic

personality from the much more serious psychotic disorders. Then, during the 01 late 1960s, psychiatrists once again proposed a change in terminology, replacing 02 both the sociopathic and psychopathic diagnoses with the antisocial person-03 ality disorder (APD). Some experts in psychopathology maintain fine distinc-04 tions among the three diagnostic categories, even offering various subtypes 05 for each (6). To understand sadistic serial murder, however, these differences 06 are not particularly important because the fundamental characteristics prevalent 07 among these offenders are, for the most part, common to all three terms. 08

¹⁰ Presentation of Self

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¹¹ Usually as an aspect of their presumed sociopathic disorder, serial killers ¹² are often characterized as being extremely skillful at impression management. ¹³ They are seen as unusually capable of looking and acting beyond suspicion, of ¹⁴ appearing to be more innocent than a truly innocent person, of being able to ¹⁵ lure their victims with charm and cunning.

16 For example, Derrick Todd Lee, the 34-year-old man who raped and 17 murdered a number of women in the area of Baton Rouge, stayed on the loose 18 at least in part because he was able socially to blend in so well. To many he came across as "friendly" and "charming." He cooked barbeque and led a 19 Bible study group. Those who got to know him informally regarded him as 20 more a preacher than a killer. Green River Killer Gary Ridgway, who in 2004 21 22 was convicted for the deaths of 48 prostitutes in Washington State, brought his young son with him to a crime scene to look "fatherly" and give his victim a 23 false sense of security. John Wayne Gacy, who brutally murdered 33 men and 24 boys, was regarded by his suburban Chicago neighbors as a gregarious chap. 25 He often played the part of a clown at children's birthday parties and organized 26 get-togethers for the people on his block. Gacy frequently lured victims to his 27 home by offering to interview them for a job with his construction company. 28

Even if serial killers seem to be skillful at presentation of self, they are 29 certainly not alone in their concern for projecting an image that is acceptable 30 to others. Sociologist Erving Goffman (7) long ago suggested that managing 31 the impression that we wish to convey to others was a normal, healthy human 32 characteristic. In fact, *successful* individuals in many legitimate occupations 33 seem to have a particular knack for using self-awareness to their personal 34 advantage. This is true, for example, of effective politicians who come across 35 as "one of the guys," of skillful actors who base their entire professional lives 36 on their ability to stage a character, and of sales personnel who are able to 37 convince their clients that they really do have their best interests at heart. 38

Even in the most mundane areas of everyday life, normal people stage a character. Goffman distinguished between the *frontstage* where the performance

is given from the *backstage* region where it is rehearsed. In a restaurant, for
 example, the wait staff stages a scene in the dining area by their cordial and
 hospitable demeanor with customers. In the kitchen, however, the same waiters
 complain about their working conditions and swap unflattering stories about
 their experiences with customers.

The difference between serial killers and other "successful" people may 06 lie not so much in the greater effectiveness of the serial killers at impression 07 management as a means to an end but in their greater willingness to torture 08 and kill as a result of employing the tactic. When individuals use techniques of 09 self-presentation for benign purposes in everyday life, it escapes our attention; 10 or we might characterize our friends and family members in a complimentary 11 way, emphasizing their polite manners, attractive smile, or charming style. 12 When a serial killer is polite and charming for the purpose of luring his victims, 13 however, we characterize him as inordinately manipulative and devious. 14

In a diagnostic sense, is the serial killer who flatters his victims into 15 modeling for his photo shoots any different in his manipulative skills from 16 the sales clerk who wants to convince a shopper to buy the most expensive 17 dress on the rack? Does the serial killer who kisses his wife goodbye as he 18 goes off to troll the streets for prostitutes to rape and murder really differ in 19 his role-playing behavior from the loving family man who brutally mistreats 20 his employees at work but loves his family? It may be a different playing 21 field-but a similar game. 22

²³₂₄ Compartmentalization

Serial killers typically target absolute strangers (8). On a practical level,
 this creates a more difficult challenge for law enforcement without the benefit
 of knowing the motivation or the relationship between victim and killer. This
 may be only half of the story, however.

Compartmentalization is a psychological facilitator that serial killers 29 use to overcome or neutralize whatever pangs of guilt they might otherwise 30 experience (9). It may be an immense exaggeration to suggest that most serial 31 killers are totally lacking in human warmth and concern. Instead, they may be 32 able to compartmentalize their moralistic predilections by constructing at least 33 two categories of human beings-their circle of family and friends, whom they 34 care about and treat with decency, and individuals with whom they have no 35 relationship and therefore victimize with total disregard for their feelings. 36

For example, Hillside Strangler Kenneth Bianchi clearly divided the world into two camps. The individuals toward whom he had no feelings including the twelve women he brutally tortured and killed. Ken's inner circle consisted of his mother, his common-law wife, and his son, as well as his cousin Angelo

Buono, with whom he teamed up for the killings. Bianchi's wife Kelli Boyd 01 once told investigators: "The Ken I knew couldn't ever have hurt anybody or 02 killed anybody. He wasn't the kind of person who could have killed somebody." 03 It could be argued, of course, that Bianchi was simply manipulating his 04 spouse in order to appear innocent. However, it is also a compelling interpre-05 tation that he compartmentalized human beings in a manner that was not very 06 different from the way that normal people compartmentalize others in everyday 07 life. 08

Indeed, the killer can take advantage of the normalcy of compartmenta-09 lization, when he interacts with those in his inner circle. For example, despite 10 his conviction on 33 counts of murder, John Wayne Gacy was seen by those in 11 his community as a rather decent and caring man. Lillian Grexa, who had lived 12 next door to Gacy while he was burying victims in the crawl space underneath 13 his house, remained supportive, even writing to him on death row. "I know 14 they say he killed 33 young men," explained Grexa, "but I only knew him as 15 a good neighbor...the best I ever had." 16

Thus, the compartmentalization that allows killing without guilt may really 17 be an extension of this existential phenomenon. An executive might be a 18 heartless "son of a bitch" to all his employees at work but a loving and devoted 19 family man at home. A harsh disciplinarian at home can be highly regarded 20 by his friends and acquaintances. Similarly, many serial killers have jobs and 21 families, do volunteer work, and kill part-time with a great deal of selectivity. 22 A sexual sadist who may be unmercifully cruel in his treatment of a stranger 23 he meets in a bar might not dream of harming his family members, friends, or 24 neighbors. 25

According to psychiatrist Robert Jay Lifton (10), the Nazi physicians 26 who performed ghoulish experiments at Auschwitz and other concentration 27 camps compartmentalized their activities, attitudes, and emotions. Through the 28 extreme psychological process known as "doubling," any possible feelings 29 of guilt were minimized because the camp doctors developed two separate 30 and distinct selves-one for doing the dirty work of experimenting with and 31 exterminating inmates and the other for living the rest of their lives outside 32 the camp. In this way, no matter how sadistic they were on the job, they were 33 still able to see themselves as gentle husbands, caring fathers, and honorable 34 physicians. 35

Just as it was with the Nazi concentration camp doctors, the process of compartmentalization operates to the advantage of a serial murderer who kills for profit, that is, he robs and then executes to silence the eyewitnesses to his crimes. Like a hitman for the mob, he kills for a living yet otherwise leads an ordinary family life. In a similar way, a sexual sadist who may be unmercifully

brutal to a hitchhiker or a stranger he meets at a bar might not dream of hurting
 family members, friends, or neighbors.

Lifton argues that physicians may be more susceptible to doubling than are 03 the members of many other professional groups. To practice medicine objec-04 tively, they must become accustomed to dealing mundanely with the biological 05 basics of humanity—blood, internal organs, and corpses. As a result, doctors 06 learn to develop a "medical self." They become desensitized to death and learn 07 to function under demands that would be abhorrent to most laypeople. A few 08 medical practitioners may even develop a fondness for the pain and suffering of 09 their patients. Beginning with his residency in Ohio State University's medical 10 school in 1983, Michael Swango poisoned to death as many as 60 hospital 11 patients under his care. Writing in his diary, Swango explained the pleasure 12 that he received from killing: He loved the "sweet, husky, close smell of indoor 13 homicide." It reminded him that he was "still alive." 14

¹⁵ *Dehumanization*

17 Compartmentalization is aided by another universal process: the capacity of human beings to dehumanize "the other" by regarding outsiders as animals 18 or demons who are therefore expendable. Serial killers have taken advantage of 19 this process in the selection of their victims: They often view prostitutes as mere 20 sex machines, gays as AIDS carriers, nursing home patients as vegetables, and 21 22 homeless alcoholics as nothing more than trash. By regarding their victims as subhuman elements of society, the killers can delude themselves into believing 23 that they are doing something positive rather than negative. They are, in their 24 minds, ridding the world of filth and evil. This was apparently the collective 25 thinking of German citizenry during the 1930s and 1940s, when stereotyping 26 Jews as "vermin" helped to justify an "eliminationist anti-Semitism." 27

The behavior of a serial killer after his capture provides some insight into his level of conscience and his use of dehumanization. Genuine sociopaths almost never confess after being apprehended. Instead, they continue to maintain their innocence, always hoping beyond hope to get off on a technicality, to be granted a new trial, or to appeal their case to a higher level.

A few sociopathic serial killers have confessed to their crimes, not because 33 they were remorseful but because they considered it in their best interest to 34 do so. For example, Clifford Olson, who raped and murdered eleven children 35 in Vancouver, British Colombia, decided that the police "had the goods on 36 him." He decided, therefore, that he might as well turn his defeat into an 37 advantage. Olson confessed to murder and led the police to the bodies of his 38 victims in exchange for a \$100,000 "ransom." Olson was later asked to reveal 39 information about other missing children, not for a fee but for the sake of the 40

worried parents. In true sociopathic fashion, he responded, "If I gave a shit
 about the parents, I wouldn't of killed the kid."

03 By contrast, serial killers who possess a conscience may confess to their crimes, even if it is no longer self-serving to do so. So long as they are still 04 on the loose and alone with their fantasies and private thoughts, they are able 05 06 to maintain the myth that their victims deserved to die. After being caught, however, they are forced to confront the disturbing reality that they had killed 07 human beings, not animals, demons, or objects. At this point, their victims are 08 rehumanized in their eyes. As a result, these serial killers may be overcome 09 with guilt for the sadistic crimes they committed and freely confess. 10

11 Not unlike sadistic serial killers, soldiers in combat learn psychologically 12 to separate the allies from the enemy, treating the latter as less than human. As a result, countless normal and healthy individuals who would never dream 13 of killing for fun have slaughtered the enemy in combat. They are not, in their 14 minds, killing human beings-only "gooks," "krauts," or "kikes." While in the 15 midst of combat, they continue to hold dehumanized images. After returning 16 home, however, they typically adopt prevailing attitudes toward the members of 17 the same groups with whom they now live at peace. At the end of the Cold War, 18 for example, we easily modified our thinking about the "red peril" and "the evil 19 empire," viewing Russians as our allies rather than our mortal enemy. After 20 World War II, the negative image of our Japanese opponents-"the yellow 21 22 peril"-quickly dissipated.

Similarly, it is easy to argue that brutal terrorists who target civilians and 23 government officials are sociopaths whose lack of conscience makes possible 24 doing the most despicable things to their innocent victims. Yet the dehuman-25 26 ization process may mean much more than an absence of conscience in facili-27 tating a terrorist who kills civilians. Arab terrorists refer to Jews and Christians 28 as "pigs" and "dogs." Their terrorist acts may be more altruistic than selfish, designed to give them a place of honor in their religious community and to 29 30 influence changes in policy they regard as detrimental to their national interests. 31

³² Lack of Empathy

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During the 1930s, social philosopher George Herbert Mead (*11*) identified "role taking" as a basic human quality, whereby an individual is able to adopt the viewpoint of another person. Initially, the child takes one role at a time. He may, for example, "put himself in the shoes" of his father or mother, his teacher, his siblings, and his close friends. Later, according to Mead, the maturing child comes to develop a consistent self-concept as he is able to define himself from the viewpoint of the entire language community, or "the generalized other."

Many serial killers apparently share the role-taking ability, even if they 01 use it to enhance the pleasure they derive from inflicting pain and suffering 02 on their victims. Indeed, role-taking ability has been shown to take the form 03 of a continuum rather than a dichotomous variable, along which any given 04 individual's degree of empathy can be located. Thus, there are some individuals 05 whose empathy is so profound and broad that they commiserate with the plight 06 of starving children on the other side of the world. Many individuals are closer 07 to the middle of the continuum, identifying with the grief of victims in proximity 08 to them but emotionally oblivious to the pain and suffering of most strangers. 09 At the other end of the continuum, however, there may also be millions who 10 11 are completely lacking in empathy. They may not be serial killers, but they are insensitive to human tragedy. They may not kill, but they are more than 12 willing to cheat, swindle, lie, womanize, make unethical business decisions, or 13 sell someone a bad used car. 14

Hare (5) estimates that at least 1% of the population consists of what he 15 refers to as "subclinical psychopaths." They are not repeat killers but possess 16 the characteristics usually associated with individuals who kill for pleasure. 17 Subclinical psychopaths are, instead, charming men who use women for sex and 18 money, only to then abandon them; con artists who engage in insider-trading 19 and illegal market timing as stock brokers and money managers; individuals 20 who are HIV-positive and still have unprotected sex; and salesmen who make 21 vastly exaggerated claims about their products. Psychopaths are neighbors, 22 coworkers, bosses, and dates. Some are sadistic serial killers. 23

We believe that lack of empathy is one characteristic of sadistic killers 24 that has been accepted far too uncritically by psychologists and criminologists 25 alike. Many investigators have indeed argued, based on superficial familiarity 26 with serial murder cases, that sadistic serial killers are incapable of appreciating 27 their victims' pain and suffering. It has been reported that serial killer Henry 28 Lee Lucas once compared his attitude toward killing humans to our concern for 29 squashing a bug—no big deal. Similarly, Hillside Strangler Kenneth Bianchi 30 boasted that "killing a broad" meant nothing to him. Yet as we shall argue 31 below, "killing a broad" meant everything to him. 32

In the case of repeat killers for whom murder is instrumental, the lack 33 of empathy may truly be essential for avoiding apprehension. Profit-motivated 34 serial killers, for example, may not enjoy the suffering of their victims but 35 still take their victims' lives for the sake of expediency. During the 1970s, 36 for example, Gary and Thaddeus Lewington committed a series of ten armed 37 robberies around central Ohio duringwhich they took their victims' wallets 38 and then cavalierly shot each one in the head. Twenty years later, Sacramento 39 landlady Dorothea Puente, with moral impunity, poisoned to death her nine 40

elderly tenants so she could steal their social security checks. In October 2002, 01 DC snipers John Allen Mohammad and Lee Boyd Malvo dispassionately shot 02 and killed ten innocent victims to further their demands for 10 million dollars 03 in ransom—pay up or perish. For them, the physical distance from the victims 04 they gunned down with a long-range rifle aided in inoculating them against 05 any tendency to empathize. The victims were merely and literally targets of 06 opportunity. In addition, they apparently saw Americans as "the enemy," which 07 only aided them in dehumanizing their victims chosen at random. 08

For sadistic serial killers, however, murder is an end in itself, making the 09 presence of empathy—even intensely heightened empathy—important in two 10 11 respects. First, their crimes require highly tuned powers of *cognitive* empathy to capture their victims. Killers who do not understand their victims' feelings 12 would be incapable of conning them effectively. For example, Theodore 13 Bundy understood all too well the sensibilities of female college students 14 who were taken in by his feigned helplessness. He trapped attractive young 15 women by appearing to be disabled and asking them for help. In Calaveras 16 County, California, serial killers Leonard Lake and Charles Ng gained entry 17 into the homes of their victims by answering classified ads in the local 18 newspaper, pretending that they wished only to purchase a camcorder or 19 furniture. Milwaukee's cannibal killer Jeffrey Dahmer met his victims in a 20 bar and lured them to his apartment, where they expected to party, not to be 21 murdered. 22

Second, a well-honed sense of *emotional* empathy is critical for a sadistic killer's enjoyment of the suffering of his victims. For sadistic objectives to be realized, a killer who tortures, sodomizes, rapes, and humiliates must be able to both understand and experience his victim's suffering. Otherwise, there would be no enjoyment or sexual arousal. Thus, he feels his victim's pain, but he interprets it as his own pleasure. Indeed, the more empathic he is, the greater his enjoyment of his victim's suffering.

In the literature of psychology as well as criminology, lack of empathy— 30 along with a manipulative and calculating style, an absence of remorse, and 31 impulsiveness-is frequently regarded as a defining characteristic of the socio-32 pathic or antisocial personality disorder. Yet Heilbrun (12) came to quite a 33 different conclusion from his interviews of 168 male prisoners. He found two 34 kinds of sociopath—those who had poor impulse control, low IQ, and little 35 empathy (the Henry Lee Lucas type) and those who had better impulse control, 36 high IQ, sadistic objectives, and heightened empathy (the Theodore Bundy 37 type). In fact, the most empathic group of criminals in Heilbrun's study was 38 comprised of intelligent sociopaths with a history of extreme violence, parti-39 cularly rape, a crime occasionally involving a sadistic component. 40

According to Heilbrun, violent acts inflicting pain and suffering are more 01 intentional than impulsive. In addition, empathic skills promote the arousal and 02 satisfaction of sadistic objectives by enhancing the criminal's awareness of the 03 pain being experienced by his victim. Because the subjects in Heilbrun's study 04 were surveyed within months of their scheduled parole hearing dates, it is 05 certainly possible that at least some of the observed differences could represent 06 systematic response error. That is, perhaps the more intelligent subjects, anti-07 cipating their upcoming parole review, were more apt to feign empathy through 08 their responses. Thus, IQ differences may have produced artificial differences 09 in empathy responses. 10

Whether methodological concerns were partially responsible, Heilbrun's finding of empathic sadistic sociopaths was all but ignored in the literature that is, until recently, when psychiatrists began to question the commonly held view that antisocial types necessarily lack the ability to feel their victims' pain. Instead, psychiatrists noted that in many cases they possess, as Glen Gabbard (*13*) wrote in *Psychiatric News*, "tremendous powers of empathic discernment—albeit for the purposes of self-aggrandizement."

We suggest it is in the *interaction* between sexual sadism and sociopathy that empathy becomes both heightened and perverted. Sociopaths lack empathy; sadists require empathy. When both disorders are present together, sociopathic empathy is profoundly modified. One disorder enhances the other, making possible the sadistic thrills that many serial killers seek.

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CONCLUSION

Many individuals who live conventional lives are able to satisfy their 26 sadistic needs in a socially acceptable way. Business leaders have been known 27 to wheel and deal, hire and fire; some teachers are unnecessarily tough on 28 their students; and parents can be harsh and threatening in their child-rearing 29 practices. For various reasons, serial killers lack whatever it takes to achieve 30 a position of dominance in the legitimate system. Had serial killer Theodore 31 Bundy ever completed his law degree, he might have been able to kill them-32 figuratively, of course—inside the courtroom, rather than on the streets. If 33 Aileen Wuornos had been blessed with the opportunity for a decent childhood, 34 she might have become an aggressive entrepreneur rather than a deadly highway 35 prostitute. 36

Sadism has even found a prominent position in popular culture. Many prime time television series now owe their staying power to the sadistic impulses they
 exploit on the tube. Audience members find tremendous enjoyment in viewing
 horrified contestants who devour worms and insects on NBC's *Fear Factor*;

Donald Trump who exclaims without nuance, "You're fired" on his wildly popular series; *The Apprendice*; *American Idol's* Simon Cowell who brutally insults a contestant; Ann Robinson who refers to a losing player as "the weakest link"; contestants who backstab one another or eat rodents on an episode of *Survivor*; and aspiring singers lacking any talent who are deceived and humiliated for the sake of a laugh on the WB's contest, *Superstar USA*.

In their capacity for committing extreme violence against innocent victims, serial killers obviously differ qualitatively from the average person. Few members of society would be able to torture and kill multiple victims (although the sadistic impulse is probably much more pervasive than we would like to think). In terms of their underlying psychology, however, serial murderers may not differ from normal people as much as we have been led to believe.

An alternative possibility is that the sociopathic designation has been 13 incorrectly applied to sadistic serial killers. If they really do not differ from 14 other people qualitatively in terms of their ability to project a public image 15 of themselves, their ability to compartmentalize and dehumanize, and their 16 empathy for the suffering of victims, they may not be the extreme sociopaths 17 we have believed them to be. This does not mean that the psyche of the serial 18 murderer is like that of normal people, only that we have been looking in the 19 wrong place for the important differences. 20

$_{22}$ **R**EFERENCES

- Levin, J., & Fox, J. A. (1985). *Mass Murder: America's Growing Menace*. New York: Plenum Press.
- Palermo, G. B., & Kocsis, R.N. (2005). Offender Profiling: An Introduction to the Sociopsychological Analysis of Violent Crime. Springfield, IL: Charles C Thomas.
- 3. Harrington, A. (1972). *Psychopaths*. New York: Simon & Schuster.
- 4. Magid, K., & McKelvey, C.A. (1988). *High Risk: Children Without a Conscience*. New York: Bantam Books.
 ²⁹ I. L. P. D. (1992). With a Construction of the Distribution of the Distributication of t
- 5. Hare, R. D. (1993). Without Conscience: The Disturbing World of the Psychopaths Among Us. New York: Pocket Books.
- ³¹ 6. Samenow, S. (2004). *Inside the Criminal Mind*. New York: Random House.
- 7. Goffman, E. (1959). *The Presentation of Self in Everyday Life*. Garden City,
 NY: Doubleday.
- Fox, J. A., & Levin, J. (2005). Extreme Killing: Understanding Serial and Mass Murder. Thousand Oaks, CA: Sage.
- 9. Fox, J. A., & Levin, J. (1994). Overkill: Serial and Mass Exposed. New York: Plenum Press.
- ³⁷ 10. Lifton, R. J. (1986). *The Nazi Doctors: Medical Killing and the Psychology of* ³⁸ *Genocide*. New York: Basic Books.
- 11. Mead, G. H. (1934). *Mind, Self, and Society*. Chicago: University of Chicago
 Press.

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01	12.	Heilbrun, A. B. (1982). Cognitive models of criminal violence based upon intel-
02		ligence and psychopathy levels. Journal of Consulting and Clinical Psychology,
03		50, 546–557.

- Gabbard, G. O. (2003). American Psychiatric Association's Institute on Psychiatric Services. Boston: APAIPS.