Title
Psychopaths' Morality. Ethicocentrism, Free Will, and the Fear of Decriminalization

Permalink
https://escholarship.org/uc/item/0n1288zk

Journal

ISSN
1069-7977

Authors
Magnani, Lorenzo
Bardone, Emanuele
Bertolotti, Tommaso

Publication Date
2011

Peer reviewed
Abstract

Present-day legal judgments of psychopathological criminals strongly avoid the exploitation of “moral” considerations. Currently, the attribution of responsibility to criminals often takes advantage of the cognitive concept of mental incapacity so that, in these cases, the moral judgment about moral conduct of “psycho-pathological” criminals is potentially extinguished. We contend that the theories and methods that are currently used in western societies to discharge moral and legal responsibility are not clear in their epistemic structure and so partially unreliable. To support this conclusion we take advantage of our recent cognitive studies concerning the multiplicity of moral frameworks, the gene/cognitive niche co-evolution, and the concept of free will.

Keywords: Psychopaths; morality, decriminalization; ethicocentrism; violence.

Criminal Psychopaths’ Morality and Ethicocentrism

Human beings live with various kinds of moralities, and possess and adopt different moral frameworks (e.g. religious, civil, personal, emotional, etc., not to mention their intersections and intertwining) which they engage and disengage both intentionally and unintentionally, in a strict interplay between morality and violence. There are also private moralities and habits – perceived as fully moral by the agents themselves, which we can call pseudo-moralities if we compare them to the transluency of the modern moral frameworks (that is, the way they are described in books about moral philosophy: Kantian, utilitarian, religious, ethics of virtues, feminist ethics, and so on). These personal moralities can be very easily observed not only as the fruit of the emergence of archaic moral templates of behavior in mentally healthy human beings – that is, templates of possible moral behavior trapped in a kind of hidden moral unconscious – but also in the case of violent psychopaths, who suffer from a personality disorder involving a profound lack of empathy and remorse, shallow affect and poor behavioral controls:1 psychiatrists and criminologists usually describe how extremely personal – often disguised, fragmented, and depraved – concerns and convictions, which are envisaged as “moral” in the subjective estimation of criminal psychopaths, are capable of triggering atrocious violence.

Kent Kiehl, a psychologist who focuses his research on the clinical neuroscience of major mental illnesses (with special attention to criminal psychopathy, substance abuse, and psychotic disorders such as schizophrenia), usefully observes that psychopathy immediately affects morality:

Psychopathy is a personality disorder characterized by a profound lack of empathy and guilt or remorse, shallow affect, irresponsibility, and poor behavioral controls. The psychopaths’ behavioral repertoire has long led clinicians to suggest that they are “without conscience” (Hare, 1993). [. . . ] Thus, the psychopath presents clinically as a “walking oxymoron”. On the one hand, the psychopath is capable of articulating socially constructive, even morally appropriate, responses to real-life situations. It is as if the moment they leave the clinician’s office, their moral compass goes awry and they fail seriously in most life situations (Kiehl, 2008, p. 119).

We must immediately stress that when Kiehl says that criminal psychopaths present a “lack of morality”. We prefer to suggest that they display a lack of our morality: the ethicocentric morality2 of a civil, cultivated observer. It seems that the criminal psychopaths’ acts result inconsistent with their verbal reports, like in the following case, still illustrated by Kiehl:

I was working with a psychopath who had been convicted of killing his long-term girlfriend. During his narrative of the crime he indicated that the trigger that set him off was that she called him “fat, bald, and broke”. After her insult registered, he went into the bathroom where she was drawing a bath and pushed her hard into the tile wall. She fell dazed into the half-full bathtub. He

---

1The publication of the Diagnostic and Statistical Manual of Mental Disorders third edition, DSM-III, changed the name of this mental disorder to Antisocial Personality Disorder

2Analogously to ethnocentrism, ethicocentrism is the tendency to believe that one’s ethical framework is centrally important, and the correct meter to measure all other moralities.
then held her under the water until she stopped moving. He wrapped her up in a blanket, put her in the car, drove to a deserted bridge, and threw her off. Her body was recovered under the bridge several days later by some railroad workers. When asked if what he had done was wrong, he said that he knew it was a bad idea to throw her off the bridge. When I probed further, he said that he realized that it was bad to actually kill her. This inmate was subsequently released from prison and then convicted of killing his next girlfriend. When I met up with him in the prison some years later, he indicated that his second girlfriend had “found new buttons to push”. He was able to admit that he knew it was wrong to kill them.

In the case we just reported, it seems that a “morality” of killing is activated: the victim is sacrificed because she deserved that punishment in the light of the psychopath’s rigid morality. Being questioned, a morality of decency is advanced and verbally reported before the moral imperative not to take another person’s life (the wrong deed consists in throwing the body in the river) and finally, the morality of not-killing is verbally proposed (the wrong deed consists in the killing itself). In the perspective of disengagement and reengagement of morality, the first moral fragment (killing to punish) does not only trigger but also justifies violence, and plays a dominant role. However, it coexists with other moral fragments, that are reengaged and that sometimes disengage the dominant one. Many criminal psychopaths share multiple moralities with mentally “sane” human beings, moralities which play the role of more or less freely chosen “reasons”, and they are involved in processes of disengagement and reengagement; these various shifts seem anomalous insofar as they display a strange sudden intermittence of changes or long delays, a lack of stability within the various stages or an excess of stability, and in some cases the – so to say – special “individuality” of the adopted structured morality is majorly at play.

Kiehl contends that many other psychiatric conditions (also some underlying criminal behaviors) are related to the aforementioned impairments in understanding moral behavior: still, some are “unencumbered by moral imperatives”, as in the case of a schizophrenic who had killed someone he thought had implanted a monitoring device in his head. The usual interpretation of this supposed lack of morality is the following: in the case above, through our twenty-first-century academic or forensic ethicocentric screen, the criminal schizophrenic could not be convinced that sacrificing his victim was a bad thing to do because he was unable to articulate that it was wrong to kill this person. We rather think that cases like this are better illustrated as characterized by the stability of a central and unique totally “subjective” moral framework, not sharable in a collective dimension, but still lived as “moral” by the human agent (i.e., if the schizophrenic could not be persuaded into acknowledging that his deeds were wrong, he probably kept thinking they were right, which is a moral stance). We are dealing with a kind of personal morality, as we have noted above, envisaged as a fully acceptable dominant morality in a subjective estimation, concurring with an anomalous absence of those multiple moralities which in my opinion characterize mentally healthy human beings.

Relatively well-known research about criminal psychopaths stresses the fact that they do not discriminate between moral and conventional rules (for example, mere etiquette and various social rules, such as which side of the road to drive on, or how to move the pieces in a game of chess), contrarily to non-psychopathic criminal and “normal” individuals. So to say, the criminal psychopaths rate the wrongness and seriousness of the respective violations in a similar way and as authority-independent. Moreover, in a second experimental result criminal psychopaths tended to treat all rules as “inviolable” in an effort to convince the experimenter that they were mentally healthy. The interpretation resorts to state a deficit of moral motivation together with a deficit of moral competence, as a direct result of the emotional deficit. We consider this interpretation of results to be puzzling.

3 A rich research is available on the psychometric aspects of various psychopathological behaviors, intertwined with glabness, superficial charm, low empathy, lack of guilt or remorse, and shallow emotions. Other studies concern the neural counterparts of psychopathological symptomatology, which are for example localized in malfunctions of orbital frontal cortex, the anterior insula, the anterior cingulate of the frontal lobe and the amygdala, and adjacent regions of the anterior temporal lobe. Other neural counterparts are being studied, especially regarding reduced activity in psychopaths during language processing in the right anterior temporal gyrus, the amygdala, and the anterior and posterior cingulate, in the case of attention, orienting, and affective processes, and the relevant role in psychopathy of paralimbic system. Details are furnished in (Kiehl, 2008).

4 (Blair, Jones, Clark, & Smith, 1997).

5 (Kelly, Stich, Haley, Eng, & Fessler, 2007) illustrate a growing body of evidence which justifies substantial skepticism about all the major conclusions that have been drawn from studies using the moral/conventional distinction.
they lack moral (emotional) commitment, but instead because they are engaged in a kind of rigid hyper-morality, which is not open to quick and appropriate revisions. One should wonder whether the emotion, in front of inflicted harm, is lacking because subjects are engaged in a rigid morality whose punishments are seen as just and deserved, or it is the lack of emotion that promotes rigidity in the adopted moral perspective. It is not that criminal psychopaths do not master moral emotions and show reduced activation of areas involved in attention and emotional processing, but it seems instead they just master their moral emotions that way: in sum, they are emotionally retarded just in the light of our moral judgment of “normal” individuals or non-psychopathic criminals!

It is a real pity that psychiatric and psychoanalytic traditions, still obsessed by an excess of positivistic commitment, mostly refuse any interest to the moral aspects of mental illnesses. In this perspective psychiatrists often correctly complain about the tenacious persistence of a “moralistic” perspective in cases of childhood sexual victimization: there has been a tendency in psychiatric professionals to vilify those very patients who display abnormal sexual behaviors as a result of various kinds of sexual trauma (Van Slyke, 2006). We say, to respect the purported objectivity and freedom from moral bias in scientific evaluation, diagnosis, and therapy on the part of the psychiatrist is one thing, but the lacking of consideration of the moral life of criminal psychopaths and their victims is a totally different thing. After all, morality is no longer the “other” of scientific rationality, like it has almost always been considered in the last two centuries (science deals with what is the case, whereas ethics deals with what ought to be), but a legitimate object of rational analysis. Prinz too seems perplexed: “These deviations suggest that they do not possess moral concepts; or at least that their moral concepts are fundamentally different from ours” (Prinz, 2007, p. 43).

Here we may draw an interesting parallel with confabulating. Confabulation results from the inability to discard beliefs or ideas that are patently false. This is due to the fact that confabulators may lack the mechanisms enabling them to inhibit information that is irrelevant or out of date. The main effect is that the process of belief monitoring and revision cannot take place, and the confabulator is simply trapped within his bubble. We argue that something similar may happen to criminal psychopaths. That is, they would be trapped in a sort of moral confabulation resulting from the inability to discard a certain morality as unacceptable. In turn, such an inability would block the normal moral flexibility and so the process of moral reengagement.

In sum, usually perpetrators of evil do not regard themselves, like Kant had already stressed – cf. (Kant, 1998, p. 59), as wrongdoers, neither in case of sound people nor of course, all the more so, in the case of mentally ill ones. Paradoxically, they often see themselves as victims, for example treated unjustly or aggressively, so that they think – perversely – they should deserve sympathy, support, and tolerance (if not praise).

**Mental Incapacity, Gene/Cognitive Niche Co-evolution, and the Fear of Decriminalization**

Present-day legal judgments of psychopathological criminals strongly avoid the exploitation of “moral” considerations and also tend to disregard the possible “moral” aspects of criminal conduct. Currently, the attribution of responsibility to criminals often takes advantage of the concept of *mental incapacity*, so that, in these cases, the *moral judgment about moral conducts* of “psycho-pathological” criminals is potentially eliminated insofar as they are merely seen as affected by an overall mental incapacity exclusive object of psychiatric and legal technicalities. One must note that the attribution of responsibility changes over time, as (Lacey, 2010, p. 116) observes. Nowadays, the state’s function in proving not only conduct but also individual responsibility (i.e., psychological and internal, capacity-based, requirements of “mens rea”, the guilty mind presupposed by criminal liability) is crucial for the legitimation of criminal law, not as a system of brutal, retaliating force but as a system of actual justice.

In brief, it is evident that, in this perspective, the jury’s commonsense *moral* assumptions about madness, which characterized the evaluative/character based practice of the past, decline: currently, incapacity defenses which lead to judgments of non-responsibility focus onto *cognitive incapacies* (for example “lesions of the will”, found in the factual conditions of mental, inner or neural states of individuals, where knowledge and consciousness are central), as opposed to *volitional* incapacities, that were considered as forms of moral insanity. Furthermore, one could notice how both the hypertrophic diffusion of psycho-pathological insights in the appraisal of criminal responsibility and the revival of character-based criminalization are easy ways of escaping a more burdensome, yet richer, practice of criminal justice: as we contend, stressing the criminals’ moral character leads to the unescapable excess of overcriminalization, but similarly, a psychopathy of criminals yields the perverted fruit of utter decriminalization (at least from the point of view of social ideologies and everyday people’s mentality), resulting in the impossibility of any guilt ever being attested.

It could be argued that many dangerous outcomes of the analogous engagement and disengagement of moralities are caused by the “anomalous” engagement of more or less rigid personal, individual moralities – that only the agent himself

---

6 It could be speculatively suggested that such a perspective is the remnant of a vestigial “honor” culture, which despises, insulates and punishes those guiltless troubled individuals just as a family would punish a girl who lost her virginity because of rape.

7 Searle contends that to say something is true is already to say you ought to believe it, that is other things being equal, you ought not to deny it (Searle, 2001). This means that normativity is more widespread than expected.

8 On the moral content of what it is called “personal construct theory taxonomy” of the acts of killers cf. (Winter, 2006). Winter quotes the serial killer Alan Brady (Brady, 2001): “Serial killers, like it or not, can possess just as many admirable facets of character as anyone else, and sometimes more than average".
recognizes as such – and by their abnormal consecutive replacement: the reader could ask, how can a morality that is private still be a morality? She should note that Morality can be fragmented and private – in the sense that it is not shared with some specific groups – because it is a vestigial remaining of more recent moral concerns and axiological frameworks, that can be illustrated in terms of the speculative psychoanalytic concept of collective unconscious. For example, mobbing and bullying behaviors are usually not explicitly labeled “moral” in our civil western countries, but still mentally “work” in people and are perceived as good motivations for supposed-to-be “moral” behaviors, exactly as they worked fairly well in ancient times, for example when the scapegoat mechanism was a perfectly approved, efficient, and justified conduct. Of course these behaviors were not necessarily labeled “moral” in the respective human groups, by the same meaning we now sophisticatedly and intellectually attribute to it, but they played a decisive role in that cooperative sense which works in the case of coalition enforcement.

In order to shed light on this issue involving an evolutionary dimension of human nature, we take advantage of a different perspective on the hotly debated relationship between culture and nature. That is, we claim that the various archaic moral and non moral aspects of the collective unconscious are more likely to emerge in connection with the impoverishment of the cognitive niches (Tooby & DeVore, 1987) one lives in. That is, some moral templates relying on archaic modes of moral behavior are somehow re-activated or re-enacted as the result of a “moral sensory deprivation” caused by the pauperization of the cognitive niche. The evolutionary importance of the cognitive niche is given by the fact that it is responsible for providing and delivering additional resources for behavior control. Such additional resources are part of an ecological inheritance system, which co-evolves along with the genetic inheritance system (Odling-Smeee, Laland, & Feldman, 2003) so that some plastic behaviors emerge augmenting the cognitive and moral repertoire furnished by evolution.

In order to clarify this point from an evolutionary perspective, and thus dealing briefly with the hotly debated issue related to the relationship between culture and nature, we have to indicate here the main points related to gene/cognitive niche co-evolution: general inheritance (natural selection among organisms influences which individuals will survive to pass their genes onto the next generation) is accompanied by another inheritance system which plays a fundamental role in biological evolution, where niche construction counts. It is the general inheritance system (also called ecological inheritance by Odling-Smeee, Laland and Feldman) (Odling-Smeee et al., 2003). In this co-evolutionary process selection selects – so to say – for purposive organisms, that is, niche-constructing organisms.

Given the fact there is

1. a co-evolution between genes and cognitive niches during human evolution and, especially,

2. because of their specific coupling which occurs during the life of any individual, like for example it is illustrated by the so-called neural Darwinism (Edelman, 1987)

the methods that are currently used in western societies to discharge moral and legal responsibility seem to us unclear in their epistemic structure and so partially unreliable.

Indeed, it is a fact that the brain is configured in a certain way, and there is evidence according to which genetic or anatomic disfunction (such as epilepsy, delirium, dementia, thyroid dysfunction, cerebrovascular disease, encephalitis, diabetes, etc.) is present and promotes aggressiveness: the problem is that all this is often vaguely linked to a related lack or impairment of free will capacities, and nothing more, as we will better explain in the last section of this paper.

Indeed, philosophers of free will frequently refer to mental and brain disorders as conditions that compromise free will and reduce moral responsibility, and so does forensic psychiatry. For example, what if some neural clusters were shaped during the personal history of an individual immersed in the aggressive morality of a honor culture, so that he presents anomalous distribution of excitations in areas related to aggressiveness (even detectable thanks to fMRI methods) with respect to “normal” agents? Does this authorize us to state that the person who embodies those neural networks is not responsible for his illegal outbursts? Is the possession of certain genes, susceptible to the exposure to unlucky cognitive niches (for instance an abusive family), a reason which authorizes the philosopher or the forensic psychiatrist to subsequently hypothesize a lack or an impairment of free will in a criminal offender? Furthermore, on another account, does the fact that his brain did not have the chance to be exposed to the cognitive niche of civil morality embedded in modern law and civil morality itself make the criminal offender morally and/or legally condoned?

**Can We Freely Decide to Kill our Free Will?**

It is important to note that various characteristics (not free from ambiguities) of free will can be proposed: 1) one must be able to act otherwise, i.e. one must have alternative possibilities; 2) one must be able to act or choose for a reason; 3) one has to be the originator (the causal source) of the action. Obviously, free will is always related to moral responsibility. Various constraints, standard and psychiatric, are believed to create problems to free will: for example, diminished capacity, intoxication, unconscious drives, infancy, entrapment, duress or coercion, kleptomanic impulses, obsessional neuroses, desires that are experienced as alien, posthypnotic commands, threats, instances of force majeure, various psychopathological states, physical and genetic impairments. The “excuses” typically find application in cases involving the ignorant, the misled, the coerced, the mentally insane, the intoxicated, the biologically abnormal. In these cases the actus reus tends to be conceded but mens rea is denied.

(Meynen, 2010) concludes that philosophers of free will
have paid scarce attention “to identifying the precise reasons why (certain) mental disorders would diminish free will: a detailed analysis of what it is that mental disorders do that has such an effect on free will is lacking”: this happens in the case of defining criminal responsibility in real subjects (for example related to psychosis), which leads to the choice of non-moral medical treatment instead of the fully moral/legal punishment which would normally follow a misbehavior. For example it is not clear when free will is partially compromised, and then when and to what extent responsibility can be actually discarded. The empirical fact that legal or psychiatric forensic technicalities can de facto solve ambiguities does not mean they are always based on serious scientific reasons. The typical “psycho” who killed his girlfriend acted for reasons as strong as moral imperatives, so with this respect his free will is preserved: his mental disorder does not affect this sense of free will. Similarly, can the capacity to choose alternative possibilities be jeopardized by mental disorder? It is not clear. Finally, what about the source/cause of criminal violent action, which depicts the third sense of free will we have indicated above? Is it the guilt, the “proper person”, his mental disorder, or his “biology”? [1047]

Professional psychologists and the so-called behavioral scientists argue for a broader and richer range of ways in which psychology might be applied to criminal justice and, thereby, to law (Carson, Milne, Pakes, Shalev, & Shawyer, 2007). They always contend that further “scientific” light can be shed not only on the problem of criminal responsibility, but also on eyewitness identification, investigative interviewing, credibility assessments and lie detection, fact finding, evidence, decision making and its discontents. They for instance stress that legal judgements, in particular, are influenced by short-cut, heuristical reasoning processes which have to be studied and clarified. We would like to note that psychology and other behavioral sciences do not have a privileged disciplinary status, for instance over philosophy or logic, that criminal justice “must” take advantage of. It is well known that too many psychologists just aim at promoting and diffusing their discipline as necessary everywhere, all the more in legal settings, even if the contribution often result scarce or counterproductive. Just to make an example, it is very sad that the study of abduction, so important in criminal investigation and in legal trials, is paradoxically disregarded by the psychologists themselves, even if studied in depth for example by philosophers, logicians, and AI scientists (Magnani, 2009). Even some psychologists acknowledge that “unfortunately whilst work on abduction and defeasible arguments is exciting the interest of computational scientists interested in artificial intelligence it has provoked less interest amongst psychologists” (Carson, 2007).

A further interesting speculation may be advanced: what about a person who, in the presence of dysfunctional cognitive niches (poverty, abuse, and other various kinds of direct or structural violence), has in the beginning freely chosen and later on freely educated himself (and his brain’s neural networks) to perform violent physical aggressiveness, fearlessly and repeatedly. Indeed, after years, he might have developed a criminal psychopathic personality and he can be described as such by a psychiatrist. In such cases the everyday language clearly expresses the same conclusion of the psychiatrist: “he is dominated by his impulses”, so it is not him that performed the crime but his mental illness. Then, just go to the medical treatment, son!

A question arises: who (or what) transformed him into a person who lacks free will or has it impaired? “He himself”, as the cognitive agent, his environment, his brain, his genes? We think we need more knowledge about puzzling situations like this.

From this perspective we can see that people can be considered as responsible for dismissing the ownership of their own destiny. But, what about the responsibility for violent actions committed after that initial moral “choice”, in the presence of the consequent impaired intentionality and free will? A similar problem is illustrated by Meynen himself:

For instance, with respect to the person being the “genuine source of the action”, I mentioned that the mental disorder-rather than the “person proper” – could be considered the cause of a crime. Yet, this raises the question, what is the person proper and how can one distinguish the person proper from a mental disorder? This line of questioning will, sooner or later, bring up the question, what exactly is a mental disorder? – a central topic in the philosophy of psychiatry. And if we focus on the “cause” of an event, then we must decide how to assess, among the manifold phenomena that contribute to the occurrence of a particular event (e.g., actions), which of these contributory phenomena count as an authentic “cause”. For instance, did an addict’s original decision to use heroin cause the heroin addiction and thus also cause the actions that subsequently resulted from the heroin addiction? In brief, a central issue will be, how do the person proper and the disorder relate and how can they be distinguished when it comes to the initiation of actions? (Meynen, 2010)

Could it help our analysis to consider a person – for instance responsible for violent actions – who is supposed to be affected by a psychopathological lack or impairment of free will, yet who may have also freely brought himself to that condition? Maybe he chose a specific reaction in his coupling with cognitive niches, a reaction that later on conducted “him” to weaken or annihilate his own free will. From this perspective we can see that people can be considered as responsible for dismissing the ownership of their own destiny. But, what about the responsibility for violent actions committed after that initial moral “choice”, in the presence of the consequent impaired intentionality and free will?

Is this attitude still reminiscent of the old-fashioned judgment based on moral character, that (it seems) we had abandoned in the nineteenth century, or is it an actual problem
we need to address when evaluating crimes? In which cases should we condone a criminal and the violence he perpetrated? In case we condone his crime, but the criminal had performed the violent action in a state of free will, are we not in the presence of a kind of perverse disguised forgiveness, a dressed up excuse, which does further wrong to all the others criminals who could not make use of the same awkward forgiveness?

Even if we do not have to fear the psychiatric legal de-criminalization, which is anyway justified by the need for “civilizing” the criminal law, it is worth stressing that psychiatric, psychological, and neurological knowledge is often rudimentary, obviously continually changing during the standard research process of the involved academics, and often applied in settings where incompetence, excessive economic drives, avidity, and other variables endowed with possible violent outcomes are at play. What is really unfortunate, in our opinion, is that media and therefore public opinion became absolutely comfortable with insanity pleas, in spite of being conspicuously ignorant as far as the knowledge of forensic psychiatry is concerned. Still, this taught them the capacity to roughly classify almost any violent or bloody actions as the fruit of criminal psychopathologic individuals: this way, they are inclined to decriminalize such actions far too easily.

In sum, for common people the violent subject is no longer responsible because he was the real victim of a kind of mental infection due to a “parasitic” moral niche (i.e. poverty, a revengeful honor culture...), or because the real killer was “his biology” (an anomalous brain, for example). On one side the responsible is the objective moral niche, on the other an unlucky responsibility: responsibility for violent behavior is externalized and everyone is happy to think that atrocious violence does not normally come from the core of an individual’s free will. As further illustrated in a recent book by (Magnani, 2011), such “deliverance” from violence reflects a tendency to sterilize and disregard it, considering violence as something exogenous to our decisions, instead of embedded in the fabric of our very nature.

Conclusion

We have contended that the approach currently used in western societies to discharge moral and legal responsibility is not clear in its cognitive and epistemic structure, and should therefore be questioned. To support this conclusion we have taken advantage of our recent cognitive studies concerning the multiplicity and variability of moral frameworks and the gene/cognitive niche co-evolution, which can help shedding new light on the concept of free will. Free will has in fact often been exploited to discharge legal responsibility in a debatable way. This lead us to propose a new analysis of the interplay between overcriminalization and decriminalization.

References


