On Folk Devils, Moral Panics and New Wave Public Health

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Abstract
New wave public health places an emphasis on exhorting individuals to engage in healthy behaviour with good health being a signifier of virtuous moral standing, whereas poor health is often associated with personal moral failings. In effect, the medical is increasingly being collapsed into the moral. This approach is consistent with other aspects of contemporary neoliberal governance, but it fuels moral panics and creates folk devils. We explore the implications and dysfunctional consequences of this new wave of public health policy in the context of the latest moral panic around obesity.

Keywords: Moral Panic, Obesity, Public Health Policy, Medical Sociology

The Medical and the Moral
Since it emerged as an organised endeavour across western societies in the 19th century, public health has shifted focus a number of times. Initially it represented a collective response to advances in scientific knowledge about the sources and spread of infectious diseases, then the predominant cause of death. The emphasis was on large scale public programmes to improve hygiene, sanitation and air quality. While the pioneer sanitary reformers were motivated by a wish to reduce infectious disease and to harness the advances of science they were also motivated by a strong moral commitment, inspired for many by a Christian ethos, to promote the well-being of the populous.1 Deaths from infectious diseases in England and Wales dropped from 25.9% of all deaths in 1911 to 0.7% of all deaths in 2013.2 The predominant cause of death by the mid-20th century was non-communicable disease. In 1971, 50% of all deaths were from heart disease, this rate dropped to around 28% by 2013.3 This drop can be attributed to improvements in treatment and also to a focus on addressing causes of death, including via a smoking ban in all enclosed work spaces which was introduced in England in 2007. Deaths from cancer have risen throughout the 20th century, 6% in 1911, 29% in 2013, but these deaths characteristically now occur later in life. This shift in the patterns of death has occurred at the same time as increasing life-expectancy.4

This changing pattern of disease is reflected in a shift in public health policy. During the last decades of the 20th century the focus moved to one that sought to combat physical inactivity, smoking, alcohol consumption and poor diet. These were seen as modifiable risk factors, if these risk factors could be reduced there would be less non-communicable disease later in life. In the 21st century, while the focus has remained on addressing things that are seen as causal factors of non-communicable disease, the emphasis has shifted towards programmes which seek to promote personal responsibility, with individuals required to exercise self-discipline in the areas health professionals define as high risk. Individuals are exhorted to engage in healthy behaviour with good health being a signifier of virtuous moral standing, whereas poor health is associated with personal moral failings.5

This shift from a collective moral commitment, evidenced in public works programmes, via a combination of legal and behavioural change to a concern with the moral failings of those who are seen as putting their health at risk has occurred at the same time as a shift in the role of the state in healthcare, within a broader shift in the nature of government. These are shifts that have been well-documented within the neoliberal governmentality literature,4,5 with recent extensions exploring the role of pastoral power in promoting adherent patient subjectivities.6 According to Foucault7 the logic of neoliberal governmentality is to “to extend the rationality of the market, the schemes of analysis it proposes, and the decision-making criteria it suggests to areas that are not exclusively or not primarily economic” (p. 79). It identifies dispersed mechanisms and technologies of power. Some power is still “old fashioned” sovereign power of command, in public health this might be banning or taxing something or offering inducements to encourage desired actions. But some power is now disciplinary power and this is concerned with the formation of motives, desires and character in individuals. The effect it seeks is that “disciplinary” individuals acquire the habits, capacities and skills that allow them to act in socially appropriate ways without the need for the exercise of external coercive power.8 But those individuals who do not act in a
disciplined way find that their subsequent encounters with health services involve their being given communicative messages at whose core is social and moral opprobrium for making poor lifestyle choices. Those that make poor choices are stigmatised and a moral distance is created between the well-behaved and the miscreants who are behaving badly.

In effect the medical is increasingly being collapsed into the moral.⁹ There are three main consequences of this. The first is one of “dissolving the bonds of social solidarity”¹⁰ as a denuded sense of citizenship is created in those subjected to moral distancing.¹¹,¹² The second concerns the way moral distance allows the state to step aside from what had previously been seen as part of its welfare responsibilities. A new quasi-state welfare apparatus emerges which is designed to outsource welfare and, in so doing, reduce the welfare bill. The third consequence is that a shift to the moral does not work, it does not take cognizance of biological, structural and social causation and it misreads what motivates choice in individuals. We will explore this analytic weakness in relation to obesity below.

If a moral distance from those seen to not be accepting personal responsibility for their behavior is created the next step is to portray those so distanced as a risk not just to themselves but to others. That risk is not the contagion, and the need for segregation to prevent the spread of disease from the few to the many, that the early public health exponents were concerned with but a risk to the economic well-being of the favored citizenry, those whose behavior is seen as appropriately disciplined.

Beck¹³ has argued that there is a new form of modernity which he terms “risk society.” Such a society has a systematic way of dealing with hazards and insecurities induced and introduced by modernization. Beck argues that people occupy social risk positions and that knowledge allows you to act to mitigate your own risks. Acting becomes a way of virtue signalling, and not mitigating your risk position makes you a “dangerous outsider.” The sorts of horizontal division in society that this creates can be looked at using the analytic construct of moral panics.

**Obesity and the Body Politic**

The World Health Organization (WHO) definition of obesity is, “abnormal or excessive fat accumulation that presents a risk to health.” Obesity is identified within the health service via the use of a widely disseminated measure, body mass index (BMI). BMI is a calculation based on the relationship between height and weight. It will indicate to you, or to your doctor, if you are underweight, healthy weight, overweight, or obese. Obesity then is used as a signifier of a heightened risk of morbidity and of a premature death. It is also an indicator that you are likely to have a greater need for healthcare now and particularly in the future.

Rates of obesity are increasing globally and the ‘obesity epidemic’ is characterized as one of the gravest threats to individual and public health of our times.¹⁵ Public discourse around obesity displays many of the hallmarks of a moral panic. Those who are labeled obese are demonized in the media as immoral ‘folk devils’ (literally ‘fat devils’) who violate societal norms, creating villains in need of social control (folk devils) and victims (the moral majority).

4. Government then responds to the public outcry and frames the alleged threat as being symptomatic of a wider social malaise that must be addressed.

5. The moral panic and the responses to it transform the regulation of economy and society with the aim of tempering public outrage.

The moral panic Cohen describes appears more characteristic of a form of government in which sovereign power was of central importance; the need for action to address the threat to social order, the way the response to the moral panic transforms the regulation of society and the emphasis on these folk devils needing social control. There is an intention to contain and suppress the transgressors. It is also a moral panic in which the “folk devils” are not seen as active agents beyond their initial transgressions.

Since its original formulation the concept of moral panics has developed with recent approaches subsuming the concept within a wider theory of moral regulation where moral panics are viewed as amplified and volatile expressions of temporary ruptures which occur when the routine processes of moral regulation fail.¹⁵ This is a formulation of moral panic that is consistent with governmentality, where sovereign power is not needed but routine disciplinary power does not quite seem to be enough invoking a moral panic is sufficient to bring things back under control.

The moral panic that most preoccupies public health today is one about obesity,¹⁶ often inaccurately characterised as “a disease of affluence.” This moral panic is different to the panic of the 1960s. These differences are best examined using the insights of governmentality and of risk society.

**Obesity Prevention Mass Media Campaigns**

From Public Health to Private Industry

Prevention mass media campaigns (eg, Strong4Life in Norway) may seem like a relatively new and effective means of addressing the obesity epidemic. However, these campaigns supply a simplistic and often inaccurate message thatdieting is the key to weight loss. This message is then reinforced by the mass media. In the United States, for example, the “fat man of Europe” has been portrayed as an enemy. This portrayal is based on the belief that obesity is a threat to national fitness and the discomfort of the United Kingdom being seen as “the fat man of Europe” for example.¹⁸

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Obesity as the Issue and the Obese as the Problem

What is the governmental aspiration here?
What tests are used?
How are people with this problem differentiated?

Obesity was defined as a problem because of a link made between it and some major non-communicable diseases. People are differentiated by BMI – a measure that identifies who is seen as having a healthy weight and who is identified as at risk.

Social Science Weighs In

There is intense critique within the medical sociology and ‘Fat Studies’ literature with regards to the assumed objectivity and neutrality of epidemiological science and its apocalyptic predictions around the so called 'obesity epidemic'. This literature also highlights the creation of new moral panics around ‘classed’ demographics of fatness based on geographical location and social background, around “communities of color” and especially the moralisation around childhood obesity – which it is argued, serves as a vehicle for the victim – blaming of working-class mothers.

Indeed, it is becoming increasingly clear that the dominant obesity discourse with its emphasis on individual moral responsibility and personal lifestyle modification, ignores biological, social and structural contexts. Between 40%-70% of body weight variance is inherited, with more than 200 genes influencing weight and fat distribution. There are influences that come from endocrine disruptors, from the effects of sleep debt, smoking cessation and from the side effects of prescribed medications. Obesity also follows social gradients in wealth and inequality and is influenced by ‘obesogenic’ environmental factors such as poor access to healthy food outlets, a high density of fast food restaurants and a lack of open space for exercise. There is also the impact of geographical location and social background, around “communities of color” and especially the moralisation around childhood obesity – which it is argued, serves as a vehicle for the victim – blaming of working-class mothers.

Table 1. Governmentality and the Moral Panic Around Obesity

<table>
<thead>
<tr>
<th>How Problems Arise and Are Responded to</th>
<th>Obesity as the Issue and the Obese as the Problem</th>
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<tbody>
<tr>
<td>Problematization:</td>
<td>The issue emerged as non-communicable diseases assumed a priority in public health</td>
</tr>
<tr>
<td>• How did this problem emerge and what concerns is it in relationship to?</td>
<td>Obesity was defined as a problem because of a link made between it and some major non-communicable diseases</td>
</tr>
<tr>
<td>• Who defines it as a problem?</td>
<td>People are differentiated by BMI – a measure that identifies who is seen as having a healthy weight and who is identified as at risk.</td>
</tr>
<tr>
<td>• How are people with this problem differentiated from those who do not have it?</td>
<td>There are competing discourses: Obesity as an individual responsibility indicating a lack of control, a moral failing.</td>
</tr>
<tr>
<td>• What is the language used to explain?</td>
<td>(a) Obesity as a social issue either as a manifestation of a particular modernity or as an outcome of living in an obesogenic environment.</td>
</tr>
<tr>
<td>• What is considered to be evidence?</td>
<td>Evidence of obesity is linked to an easily arrived at measure (BMI).</td>
</tr>
<tr>
<td>• What sorts of visibility is conferred?</td>
<td>Obesity is a health and an aesthetic construct – there is a “desirable” body size and shape promoted by the media as well as by health experts.</td>
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<tr>
<td>Technologies:</td>
<td>Measurement and location on a continuum – with the centre of that continuum being the desired location.</td>
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<tr>
<td>• What tests are used?</td>
<td>Reformation and cure are linked to individuals modifying their behaviour – eating healthy foods and exercising. This ostensibly will be achieved by advice and persuasion, but in practice the mechanism for change relies on seeking to label those resistant to change as morally failing.</td>
</tr>
<tr>
<td>• What are the techniques of reformation and cure invoked?</td>
<td>There is also a discourse that identifies social context, this prompts more sovereign power opportunities – tax/prohibitions/zoning/not giving planning permissions for fast-food outlets etc.</td>
</tr>
<tr>
<td>• How will these be enacted?</td>
<td></td>
</tr>
<tr>
<td>Authorities:</td>
<td>Psychologists and behavioural economists.</td>
</tr>
<tr>
<td>• Who is considered to have expertise?</td>
<td>Doctors and nurses, with inputs from dieticians.</td>
</tr>
<tr>
<td>• Who maintains authority in this area?</td>
<td>Public health practitioners (town planners and urban geographers) when social dimensions are engaged.</td>
</tr>
<tr>
<td>Subjectivities:</td>
<td>The health identity: virtuous, wise, moderate.</td>
</tr>
<tr>
<td>• What kind are we trying to foster/create?</td>
<td>The aspirational aesthetic: slim and therefore attractive, desirable.</td>
</tr>
<tr>
<td>Strategies:</td>
<td>“Prevention of degeneration, eugenic maximisation of the fitness of the race, minimisation of the cost of social maladjustment.” Also seeking to foster the conformity of the population through the instructional example of the misery of the folk devils.</td>
</tr>
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</table>

Abbreviation: BMI, body mass index.
Note: Left column adapted from Rose.

In this scenario where folk devils constitute a very significant proportion of the population and where, unlike the mods and rockers, they are not breaking the law, Cohen’s five sequential stages of the manifestation of a moral panic need modification. Rose has suggested a number of areas that illuminate how problems arise and are responded to in the context of governmentality. Table 1 captures a series of steps that shape the way obesity has become an issue of concern, in so doing it illustrates how this moral panic occurs in the context of governmentality.
of the vested interests of food and drink industries manifest in advertising strategies and in lobbying activity.

LeBesco\(^8\) claims that the new wave public health approaches to obesity are concomitant with the shift to a neoliberal form of governmentality which normalises certain kinds of bodies under a gaze that constantly keeps deviance under surveillance. Here population statistics function to measure and classify obesity as a type of unhealthy deviance from the norm which is subsequently deemed as a threat to society. Hence citizens are expected to “locate themselves within the BMI scale, to confess being fat and to seek the appropriate bodily discipline (diet and exercise) to avoid becoming an economic burden for society.”\(^9\)\(^10\) A discourse that associates weight with illness and promotes individual moral responsibility fosters the internalisation of weight-based stigma, engenders negative emotions of guilt, shame and anxiety for those who do not meet socially acceptable weight benchmarks\(^11\) and attracts other non-weight stigma identities including being morally flawed and being inconsiderate.\(^5\)

Moreover, numerous empirical studies demonstrate that obesity stigma is ineffective in reducing the incidence of obesity as it acts as a stressor which promotes weight gain, has deleterious consequences for mental health (depression anxiety, body dysmorphia), is associated with a range of physical health issues and serves to deepen existing structural inequalities.\(^31\)\(^33\)

Moving from sovereign to disciplinary power in public health, changes the repertoire of techniques at its disposal. We can see a shift in emphasis from large scale public works, via the use of the law to the now fashionable idea of nudging health, changes the repertoire of techniques at its disposal. This is a process that is evident in relation to obesity and is summarised in Table 2.

Table 2. Where There Is Power, There Is Resistance

<table>
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<tr>
<th>Elements That Can Be Challenged in the Exercise of Disciplinary Power</th>
<th>The Discursive Resistance of The Marginalised</th>
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</table>
| Problematisation/ technologies:  
• Against the dominant discourse  
• Against prevailing classifications/ measurement | Against the discursive association of body size as a proxy for health. Against diet/exercise “choices” as explanations for trends in obesity. Critical of the “artifactually constructed” idea that you use BMI to measure adiposity, you link excess deaths with high BMI and that you define high, normal and low according to the characteristic bell curve of BMI scores.\(^4\) |
| Explanations:  
• Challenging “accepted” evidence  
• Deconstructing motivations | Questioning the assumed connections of body size and health and the effectiveness of strategies to reduce obesity that target behaviour change in those identified as most at risk of adverse health impacts. Ask “who benefits from the prevailing obesity discourse” and “who benefits from the creation and maintenance of an obesogenic environment?” The former privileges the profession of medicine and the latter requires scrutinising the profit motive in the producers and distributors of “fast food” and other high calorie/high sugar food and drink. |
| Authorities/subjectivities | Critical of using medical terms to classify body size. In the same way as other oppressed groups have questioned terminologies defined by authorities external to the affected group (eg, homosexual) so obesity, it is argued, can be replaced by “fat,” see the Fat Underground, the Fat Liberation Manifesto and including the scholarship presented in the journal “Fat Studies.”\(^7\) The argument is that both a critical examination of societal attitudes about body weight and appearance and advocating for equality for all people irrespective of body size are needed. |
| Strategies | Opposing the use of stigma as a deliberate policy to encourage weight loss. Creating solidarities of the marginalised to challenge the dominant discourse instead of isolating and individualising them. |

Abbreviation: BMI, body mass index.

Disciplinary Power Does not Eliminate Agency

While Cohen’s mods and rockers may have manifest personal and group agency as they clashed on the beaches the ensuing moral panic, and the use of sovereign power, did not allow for their continuing to have an active role. But disciplinary power generates resistance, marginalised groups seek to oppose dominant narratives and to offer alternatives. These efforts are opposed and their resonance is diminished by their being characterised as “special cases” but, over time, solidarities can emerge and counter narratives can be offered and sustained.\(^7\) This is a process that is evident in relation to obesity and is summarised in Table 2.

The invocation of disciplinary power also relies on the communication of messages, but there is a paradox in that those who frame the message are not always in control of...
Putting Governmentality, Individualised Public Health and Moral Panics Together

A consequence of the increased emphasis on individual responsibility for ill health means that neither state, civil society or private sector institutions are held responsible for health problems. Blaming individuals and groups for the health needs they manifest leads to a focus on disciplinary power and, in so doing, ignores underlying biological and structural causes and puts undue and counter-productive pressure on the vulnerable. This is not to argue a fascist approach where individuals have no agency or self-determination in relation to maintaining their health. But creating folk devils and mobilising moral panics is a risky tactic, it is something that might be invoked for other issues where there is a reluctance to use sovereign power and where governmentality is not quite enough. Hier has talked of "panic as regulation" approaches. These sorts of issues are vulnerable to appropriation by right wing populism. Here health fears are politicised, simplified, and made spectacular, for example over immigrants accessing healthcare, or fears over malign experts in pocket to big Pharma promoting dangerous vaccination on a vulnerable populace. Fuelling moral panics and creating folk devils are blunt public health tools with the potential for consequences that bludgeon the vulnerable.

Ethical issues
Not applicable.

Competing interests
Authors declare that they have no competing interests.

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