Eating disorders in Australia: a commentary on the need to address stigma

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Abstract

This commentary justifies the need for the Australian government to address stigma and shame in its effort to increase help-seeking by individuals with eating disorders from the intersectional perspective of a health consumer with a history of anorexia nervosa and a public health researcher. It does so in response to the government’s planned 2019 investment of $110 million to subsidise eating disorders treatment services. The commentary identifies stigma and shame as the leading barrier to help-seeking among individuals with eating disorders. It then uses peer-reviewed evidence and analyses of popular press articles to show how media create stigma and shame through labelling and stereotyping individuals with eating disorders in a way that incites status loss and discrimination. The commentary justifies why Australia provides an interesting test case to trial the use of media regulations to address this international problem. It is recommended that the Australian government work with individuals with eating disorders to co-design a Mandatory Code of Conduct to guide media towards a more medicalised approach to representing the diverse spectrum of real individuals who experience eating disorders. This commentary is relevant to an international audience as it provides solutions to common challenges with media representations of individuals with eating disorders found in Western and Eastern contexts.

Keywords: Eating disorders, Stigma, Shame, Media, Health promotion, Popular press, Stereotyping, Labelling, Regulations, Code of conduct
stereotype that eating disorders are easy to recover from as they are a choice, which again creates stigma [5–7].

The way in which the popular press stigmatises individuals with eating disorders through labelling them with undesirable characteristics [4] will now be exemplified through analysis of two real-world articles. The popular press is defined by Sheppard and Seale [7] as a news source with a tabloid agenda. In one distastefully titled article, “The Hunger Games”, the NY Daily News posted photos of celebrities perceived to have anorexia nervosa, highlighting parts of their body that looked “scary skinny”, for example Renee Zellweger’s “freakishly toned back” [8]. This provides a familiar example of how media use derogatory language to devalue celebrities perceived to have eating disorders, creating stigma.

There is evidence to suggest real people with eating disorders feel devalued by the public. A 2016 study of 19 females undergoing inpatient treatment for anorexia nervosa in Canada found that 100% of participants used derogatory language to describe how they believed their illness was perceived by the public [9]. They also reported concealing their eating disorder for fear of stigmatisation [9]. Given media create status loss for people with anorexia nervosa by positioning them as victims to the general public [6, 7, 10], and stigma is a barrier to help-seeking, it can be deduced that media is an indirect barrier to help-seeking among people with eating disorders.

Further evidence of media creating stigma for individuals with eating disorders among the general public was found in a 2016 study by Iles and colleagues [11]. This study found that healthy participants who were presented with a stigmatising message about eating disorders perceived individuals with eating disorders as less warm and competent compared to a control group who received a neutral message and this led to greater feelings of contempt [11]. The stigmatising message was entitled, “don’t die for diet” and intentionally evoked the negative stereotype that eating disorders are a lifestyle choice, that is commonly perpetuated by media p. 481 [6, 7, 11]. The Iles and colleagues study provides important learning about how stigmatising media portrayals can lead to the general public holding negative attitudes towards individuals with eating disorders, a problem that was identified as a barrier to help-seeking in the Dimitropoulos and colleagues [9] study.

Stigmatising media messages can also be seen through the way in which the popular press have turned diagnosing celebrities perceived to have anorexia nervosa into a game. This was evident in a Fox News article titled “Skinny or Curvy?” which showed photographs of celebrities pre and post weight loss and encouraged viewers to decide whether they’ve “taken it too far” [12]. Articles like this dismiss the medical nature of the illness and reinforce the stereotype that anorexia nervosa is a lifestyle choice [9].

There is evidence to suggest media should use more medicalised language to describe eating disorders as a strategy to reduce blame-based stigma [5–7]. According to Weiner, Perry and Magnusson’s attribution theory, people are more likely to blame an individual for their disorder if they believe it’s caused by social factors [13]. Wingfield and colleagues [14] found that undergraduate psychology students rated fictional characters with eating disorders as more responsible for their condition when their aetiology was framed as social rather than biological. Crisafulli [15] found similar findings using a sample of undergraduate nursing students. It is concerning that psychology and nursing students displayed blame-based stigma when presented with social aetiologies of eating disorders as they are the future clinicians responsible for treatment. These findings suggest addressing media-induced stigma needs to be a priority for improving the quality of care for eating disorders.

The National Eating Disorders Collaboration (NEDC), Australia’s government-funded collaboration of experts in eating disorders, has suggested that media standards and regulations could be used to counter blame-based stigma towards individuals with eating disorders [16]. To the extent of my knowledge, no country has successfully introduced media regulations to change public attitudes and knowledge towards eating disorders. However, Australia provides an excellent test case to trial this approach as the Australian government has already implemented a Voluntary Industry Code of Conduct to promote more positive body imaging in fashion, media and advertising industries. In 2010 (1 year after the code was implemented), Boyd and Moncrieff-Boyd conducted a content analysis of popular Australian magazines and found that only one out of seven magazines had successfully adhered to the code [17]. Researchers and policy advisors hypothesised that the code has not yet been successful because it is voluntary and have recommended that the Australian government mandate the code through legislation [18–20]. Krawitz [18] argued that since Australia successfully used cigarette advertising legislation to reduce smoking, Australia could feasibly reduce body image issues by mandating the Industry Code of Conduct. This commentary extends Krawitz’s theory and recommends that the Australian government use legislation to regulate media coverage of people with eating disorders in order to reduce stigma and shame and improve help-seeking [18].

It is recommended that Australia develops a Mandatory Industry Code of Conduct that specifically guides media towards a more medicalised approach to reporting individuals with eating disorders. In light of the evidence above, this commentary recommends the
inclusion of four codes. First, a code that mandates a more demographically diverse representation of real individuals with eating disorders, as recommended by O’Hara [6]. Second, a code that mandates eating disorder articles to address biological aetiology. Third, a code that prohibits journalists from using derogatory language to label the symptoms of individuals with eating disorders. Fourth, a code that mandates realistic reporting of recovery time [6, 7]. Given the commonality of challenges with media coverage of eating disorders in US, UK and China [5–7] and the globalised nature of digital media, these recommendations have the potential to be generalised internationally.

The author acknowledges several limitations with the Mandatory Industry Code of Conduct approach. Firstly, it has been criticised as being paternalistic [21]. This is potentially problematic as individuals with anorexia nervosa perceive a need for control as a key cause of their eating disorder [22]. For this reason, it is critical that the codes be developed with extensive input from individuals with eating disorders to increase perceived control among this vulnerable group. Secondly, media emphasis on biological aetiology could potentially encourage the public to perceive an individuals’ eating disorder as a helpless condition, because it has biological/genetic origins. For this reason, the fourth code was strategically introduced, to ensure journalists accurately report that individuals with eating disorders can and do recover if they seek help [23].

Conclusion

This commentary has provided evidence to suggest that unregulated media has contributed to stigma and shame for individuals with eating disorders. Given the strength of this evidence, it is argued that the advantages of introducing media regulations outweigh the disadvantages. This commentary has recommended Australia develop a Mandatory Industry Code of Conduct to guide media towards using more neutral, medical language to depict real people with lived experience of eating disorders from diverse sociodemographic backgrounds. From a practical standpoint, the Mandatory Industry Code of Conduct should be co-designed with individuals with lived experience of eating disorders as they are the most informed about how negligent media coverage perpetuates feelings of stigma and shame. It is recommended the NEDC oversees this process as they are the network of Australia’s experts in the field. Australia’s approach of using a Mandatory Industry Code of Conduct to reduce stigma and shame has the potential to be adopted by other countries if it is proven effective in increasing help-seeking.

Abbreviation
NEDC: National Eating Disorders Collaboration

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