Lesbian, gay, bisexual and trans appearance and embodiment: A critical review of the psychological literature

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Abstract

This paper provides a review of the psychological literature on LGBT appearance and embodiment. Research on ‘outsider’ perceptions of LGBT appearance and embodiment has focused on the links between perceptions of physical attractiveness and homosexuality, and physical attractiveness and transsexuality, and on the detection of homosexuality from visual cues. ‘Insider’ research has examined LGBT people’s body image, and appearance and adornment practices in non-heterosexual communities. We identify three major limitations of LGBT appearance research: (i) the reliance on a gender inversion model of homosexuality; (ii) the marginalisation of bisexual appearance and embodiment; and (iii) the focus on trans as a diagnostic category and the resulting exclusion of the subjectivities and lived experiences of trans people.

Keywords: Adornment, body image, clothing, gaydar, gender inversion, homophobia

Appearance is often dismissed as a trivial or frivolous concern unworthy of academic attention (Frith & Gleeson, 2004; Tseelon, 2001a, 2001b). Feminist researchers have often viewed appearance as simply a site of oppression for women (Jeffreys, 2005); indeed, it is only relatively recently that some feminist researchers have begun to explore the role of body management and appearance practices in the construction of subjectivities and identities (Entwistle, 2000; Frith, 2003; Gleeson & Frith, 2003; Riley & Cahill, 2005). By contrast, sexuality scholars have always been interested in appearance. The earliest sex researchers – including ‘first wave’ sexologists such as Richard von Krafft-Ebing and Henry Havelock Ellis – were
fascinated with the appearance of, what they called, ‘sexual inverts’. They viewed female and male inverts’ preference for the clothing of the ‘opposite sex’ as an outward expression of their inner gender inversion or ‘interior androgyny, a hermaphroditism of the soul’ (Foucault, 1978, pp. 43). For example, Henry Havelock Ellis wrote that:

The chief characteristic of the sexually inverted woman is a certain degree of masculinity … There is … a very pronounced tendency among sexually inverted women to adopt male attire when practicable. In such cases male garments are not usually regarded as desirable chiefly on account of practical convenience, nor even in order to make an impression on other women, but because the wearer feels more at home in them (Henry Havelock Ellis, 1906/2001, pp. 141, our emphasis).

Thus, for the early sexologist, the invert felt ‘more at home’ or (psychologically) comfortable in the clothing of the ‘opposite’ sex because of the fit between their inner and outer selves (Holli-day, 1999; Riley & Cahill, 2005). It was not until the emergence of ‘gay affirmative’ psychology in the mid-1970s that psychologists became interested in the appearance and embodiment of LGBT individuals. The earliest appearance research focused on heterosexual perceptions of lesbian and gay appearance. More recently, LGBT psychologists have examined judgements of ‘sexual orientation’, LGBT body image, and appearance and clothing practices in non-heterosexual communities. Most of this research is focused directly on appearance, but some research has used and manipulated LGBT appearance in the course of researching other topics (such as the behavioural correlates of homophobic attitudes). The aim of this paper is to bring together these divergent bodies of literature under the banner of ‘LGBT appearance psychology’ and to
provide a (critical) overview of this research. We have organised this research under two overarching headings – outsider perceptions (including research on heterosexual perceptions of LGB appearance and on judgements of sexual orientation) and insider perspectives (including research on body image and on clothing practices). Our critique of the literature centres on three main problematic assumptions. First, the assumption of gender inversion: we will show that early sexologists’ gender inversion model of homosexuality underpins almost all appearance research on non-heterosexuality, and consequently non-normative gender performances are pathologised. Second, the assumption of a homosexual/heterosexual binary: we will demonstrate that appearance research, like other areas of LGBT psychology, is underpinned by a binary model of sexuality (Hegarty, 1997) that marginalises bisexuality and bisexual people’s appearance and embodiment. Third and finally, trans is understood largely as the psychiatric diagnosis gender identity disorder (GID), which results in the exclusion of the subjectivities and lived and embodied experiences of trans people. We end this review by discussing future directions for LGBT appearance psychology.

Outsider perceptions of LGBT appearance

Heterosexual perceptions of lesbian, gay and bisexual appearance and physical attractiveness

A significant focus for early gay affirmative research was attitudes toward homosexuality and the newly developed concept of ‘homophobia’ (e.g., Lumby, 1976; Smith, 1971). Many researchers were interested in why people were homophobic: whereas some focused on the social and psychological characteristics of the homophobe (e.g., Minnigerode, 1976; Morin & Garfinkle, 1978), others were
interested in the characteristics of lesbians and gay men that provoked homophobia. One proposition was that “homosexual men and women are disliked because they are thought to display inappropriate gender-related mannerisms” (Laner & Laner, 1980, pp. 339). From the late 1970s to the mid 1980s, a series of (mainly US) studies examined (mostly heterosexual college students’) perceptions of the physical attractiveness and gender-role orientation of lesbians and gay men. They used methods such as photo-rating or photo-sorting tasks (where participants are asked to view a range of stimulus head and shoulder or waist-up photographs of women/men and rate or sort them for various attributes).

For example, Dew (1985) explored the links between perceptions of physical attractiveness and female homosexuality and found that women who were perceived to be less physically ‘attractive’ were more likely to be perceived as homosexual (see also Dunkle & Francis, 1990). Furthermore, female participants with more conservative attitudes were more likely than female participants with liberal attitudes to associate homosexuality with being less physically attractive (men rated physically ‘unattractive’ women as more likely to be homosexual regardless of their attitudes toward homosexuality and sex-roles). Dew (1985, pp. 151) concluded that “above all else, female homosexuality seems to be connected with the idea of an overly masculine, unattractive woman”, as part of a broader social trend of linking socially undesirable and deviant behaviour with a lack of physical attractiveness.

Similarly, Unger, Hilderbrand and Mader (1982) found that heterosexual women who were less tolerant of lesbians were more likely to categorise unattractive women as lesbians (and similarly to Dew, men selected unattractive women as lesbians regardless of their tolerance levels). Heterosexual women also viewed male homosexuals as less attractive than heterosexual men (heterosexual men, however,
did not distinguish between homosexual and heterosexual men on the basis of physical attractiveness). Laner and Laner (1979) found that gay men with a conventional heterosexual (average masculine) appearance were less disliked than gay men who appeared feminine or very masculine. In a parallel study, Laner and Laner (1980) found that lesbians with a conventional heterosexual (average feminine) appearance were less disliked than lesbians who appeared masculine or very feminine. This led Laner and Laner (1980, pp. 353) to conclude that:

“public acceptance of homosexual men and women, as sought by the gay activist movement, may best be served by that conventionality of style which is already believed to characterize the majority. From a pragmatic point of view, this argues for eschewing both butch-macho and super-femme outward appearances and behaviours. Until heterosexual attitudes change ... this may be the most workable method available for reducing pejorative attitudes of heterosexual men and women”.

Thus, this strand of appearance research appeared to support the (arguably defensive and normalising) political strategies of the ‘good gays’ of the 1950s homophile movement (organisations like the Mattachine Society and the Daughters of Bilitis encouraged their members to adopt ‘a model of... dress acceptable to society’ [quoted in Faderman, 1991, pp. 180] to advance their campaign for civil rights). These organisations placed the onus on lesbians and gay men conforming to the rules of compulsory heterosexuality, taking responsibility for managing heterosexism (even if only pragmatically) and strategically assimilating with mainstream society in order to secure public acceptance. The implication of research on physical attractiveness was that homophobia is provoked by gender deviance. Thus, this research arguably contributed to the pathologisation of queer gender
performances and stoked the fires of ‘butchphobia’ (Halberstam, 1998) and ‘sissyphobia’ (Bergling, 2001).

These and other studies (e.g., Storms, 1978; Storms, Stivers, Lambers & Hill, 1981; Weissbach & Zagon, 1975) established the existence of robust links between perceptions of lesbianism and masculinity, and male homosexuality and femininity. It is perhaps no surprise then that Kite and Deux (1987), among others, have found strong support for a gender inversion theory of homosexuality. Kite and Deux’s heterosexual participants also made links between lesbians’ and gay men’s appearance and character – lesbians were perceived to be unattractive, shy and strange, whereas gay men were perceived to be friendly.

More recent research on (predominantly) heterosexuals’ stereotypes has shown that gender inversion continues to underpin perceptions of lesbian and gay appearance (Eliason, Donelan & Randall, 1992; Hayfield, 2012; Madon, 1997; Peel, 2005). Eliason et al. (1992, pp. 49) found that one of the most prevalent stereotypes of lesbians is that they are ‘more likely to look and act like men’. Thus they concluded that ‘lesbians who are more feminine in their appearance and behaviour are less visible and thus do not contribute to the stereotype’ (pp. 49). Madon (1997) reported that people’s beliefs about gay men formed two general subtypes of a gay male stereotype: that gay men have positive female sex-typed qualities and that they violate acceptable male gender roles. Madon concluded that: ‘bias against gay males might arise more from the negative perception that gay males violate what it means to be a man than from the positive perception that gay males possess favourable qualities associated with women’ (pp. 682). Most participants in Hayfield’s (2012) qualitative survey research portrayed gay men as feminine and lesbians as butch and masculine, which was very different from how they perceived heterosexual
(masculine) men and (feminine) women. Thus, the early sexologists’ theory of gender inversion continues to shape perceptions of homosexuality (Storms et al., 1981).

Early research (underpinned by a homosexual/heterosexual binary model of sexuality) only explored (heterosexual) perceptions of lesbian and gay men’s dress and appearance. However, more recently, Hayfield (2012) investigated heterosexual perceptions of bisexual appearance and found that participants on the whole failed to identify any distinctive appearance norms for bisexual men and women. She argued that these findings could be linked both to dichotomous understandings of sexuality and the invisibility of bisexuality within western culture more broadly.

**Manipulating appearance to examine the behavioural correlates of homophobia**

Researchers have also manipulated dress and appearance, dressing confederates in gay slogan t-shirts (Gray, Russell & Blockley, 1991; Hendren & Blank, 2009, Tsang, 1994), caps (Hebl, Foster, Mannix & Dovidio, 2002) and badges (Cuenot & Fugita, 1982) to examine anti-gay prejudice and discrimination. Hendren and Blank (2009) found that people perceived as (openly) lesbian or gay (by virtue of wearing a gay slogan t-shirt) are less likely to be helped than those assumed to be heterosexual (the chances of receiving help were three times lower for a perceived lesbian or gay requestor, compared to an assumed heterosexual requestor, and perceived gay requestors received less help than perceived lesbian requestors) (see also Gray et al., 1991). Similarly, Hebl et al. (2002) found that people perceived to be lesbian or gay (by virtue of wearing a gay slogan cap) who applied for a job at a local shop were responded to significantly more negatively on interpersonal measures of
bias (shorter interactions, fewer words spoken by employers, greater negativity perceived by the applicants and by independent raters) than those presumed to be heterosexual\textsuperscript{iii}. Hegarty and Massey (2006) have argued that rather than simply assessing attitudes toward straight and lesbian/gay individuals, such experiments can also be understood as assessing different responses to lesbians/gay men who are ‘out’ or who ‘pass’ as heterosexual (something acknowledged by Hendren & Blank, 2009): ‘the experiments may be assessing differential reactions to ways of enacting minority sexual identities, rather than differential reactions to members of separate discrete social groups’ (pp. 58). Furthermore, as Gray et al. (1991, pp 176; our emphasis) argue in relation to their use of the slogan ‘GAY still means HAPPY’, some slogans ‘could also be seen as an espousal of the gay ‘cause’ by a person who is not a homosexual’ (see also Clarke, 2012).

Altogether, what research on attractiveness and gay slogan clothing suggests is that lesbians and gay men who are open about their sexuality (for example, by wearing gay pride clothing and accessories), or who conform to gendered expectations about lesbian and gay appearance and behaviour (for example, butch lesbians and effeminate gay men), or violate these expectations (for example, hyper-masculine gay men and hyper-feminine lesbians), are potentially vulnerable to prejudice and discrimination. Thus, only lesbians and gay men who understand and conform to the rules of compulsory heterosexuality, including the adoption of conventional gender identities, are, to paraphrase Laner and Laner (1979, 1980) ‘liked’ by others.

In a quantitative study examining lesbian and bisexual women’s experiences of sexuality-based discrimination, Huxley (2012) found that bisexual women reported significantly fewer experiences of discrimination than lesbian women. As heterosexuals are often unable to identify bisexual appearance norms (Hayfield,
2012), bisexual people could be less vulnerable to the prejudice and discrimination experienced by more visible lesbians and gay men.

**Perceptions of trans appearance**

In the last decade there has been interest in transphobia (e.g., Hill & Willoughby, 2005; Tee & Hegarty, 2006) and some of this research has focused on the appearance of trans people (again, this research has been mostly conducted in the US using heterosexual college students as participants). For example, Gerhardstein and Anderson (2010) found that female-to-male (FTM) and male-to-female (MTF) transsexuals whose facial appearance was gender-incongruent were perceived as less attractive than transsexuals whose facial appearance was gender-congruent. Negative evaluations of the facial appearance of transsexuals were associated with higher levels of transphobia and homophobia (and male participants generally made more negative evaluations than female participants, echoing the results of much homophobia research, Clarke, Ellis, Peel & Riggs, 2010). These results are suggestive of a strong desire for gender conformity among the participants, and the operation of a binary model of gender within the wider society, which results in the policing and punishment of people who fail to conform (see Whittle, Turner & Al-Alami, 2007). In conclusion then, the perceived gender non-conformity of gay men and lesbians and trans people is associated with negative attitudes.

**‘Gaydar’ and judging sexual orientation from visual cues**

In the late 1990s a concern for heterosexuals’ perceptions of lesbian and gay appearance re-emerged in a body of research examining judgements of ‘sexual orientation’ from visual cues (what gay men and lesbians often refer to colloquially as ‘gaydar’, a combination of ‘gay’ and ‘radar’, Nicholas, 2004) and the proposition that
gay men have a particular advantage in detecting homosexuality (Ambady, Hallahan & Conner, 1999). Researchers have consistently found that gay men and lesbians accurately judge (significantly better than chance) sexual orientation, often based on very ‘thin slices’ of visual stimuli. These visual stimuli range from a 10 second silent video clip of the targets (Ambady et al., 1999) to a 50 millisecond exposure to a photographic image of a “directly oriented face free of any facial alterations (such as jewelry, glasses, or facial hair)... removed from their original context and placed onto a white background... [and] gray-scaled” (Rule & Ambady, 2008, pp. 1101) or photographic images of just the hair, or mouth area or eyes of the targets (Rule, Ambady, Adams & Macrae, 2008). Participants can even judge sexual orientation accurately following “very brief, near subliminal” 40 millisecond exposures to photographic images of faces (Rule, Ambady & Hallett, 2009, pp.1245), and when photographs are carefully selected to ensure that facial cues such as piercings, facial hair, make-up and glasses are excluded (Tabak & Zayas, 2012). This research has shown that ‘snap’ judgements of sexual orientation are significantly more accurate than thoughtful judgements (Rule et al., 2009), and gay men and lesbians are more accurate than heterosexuals in judging sexual orientation, but only when making judgements on the basis of less rather than more information (still photographs and 1 second silent video clips versus 10 second silent video clips) (Ambady et al., 1999). Ambady et al. (1999, pp. 545) conclude that their findings:

“cas[t] doubt on the idea that gay men have a particular advantage in judging sexual orientation ... These data suggest that gay men and lesbians are similarly accurate; if anything, lesbians’ advantage over heterosexual women is relatively greater than gay men’s advantage over heterosexual men”.

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This research has also found that in general the sexual orientation of women is judged more accurately than the sexual orientation of men (Ambady et al., 1999; Tabak & Zayas, 2012). In Ambady et al.’s (1999) study, the most accurate judgements of women were based on still photographs and the most accurate judgements of men were based on the video clips, which show ‘dynamic nonverbal behaviour’. Ambady et al. argue that these results suggest that “static aspects of appearance such as hairstyle, clothing, and jewelry may be relatively more informative about women’s sexual orientation, and dynamic nonverbal behaviour such as gestures may be relatively more informative about men’s sexual orientation” (pp. 546). These findings are interesting in light of the findings from research on appearance and clothing practices (see below) that there are robust norms for visual appearance in lesbian communities, whereas gay men’s sexuality is primarily visible and readable through embodied practices such as gesture, gait and speech (Clarke & Turner, 2007).

Johnson, Gill, Reichman and Tassinary (2007) examined the role of body motion and morphology (using both animated and real human stimuli) in judging sexuality and found that gender-typical combinations of body motion and morphology (e.g., a tubular body moving with shoulder swagger or a hourglass body moving with hip sway) were generally perceived to signal heterosexuality and gender-atypical combinations (e.g., a tubular body moving with hip sway or a hourglass body moving with shoulder swagger) were judged to be homosexual.

**Gender inversion and the detection of sexual orientation**

Most research in the area of ‘sexual orientation detection’ has used white or racially unspecified targets (and perceivers). Rule (2011) examined the accuracy of
judgements of the sexual orientation of Asian, Black and White male targets by Asian, Black and White perceivers. Rule notes that “stereotypes suggest that sexual orientation maybe easier to judge among Caucasian targets” (pp. 830) because stereotypically Asian men are associated with femininity and Black men with masculinity. However, in this study Asian, Black and White men’s sexual orientations were judged with equivalent levels of above-chance accuracy, regardless of the perceiver’s race. By contrast, Johnson and Ghavami (2011) found that gender stereotypes of racial groups confounded judgements of sexual orientation. They compared gay/lesbian and heterosexual perceivers’ judgements of the sexual orientation of gender atypical targets (feminine Asian men and masculine Black women) and gender typical targets (feminine Asian women and masculine Black men). Participants were more likely to judge targets to be gay/lesbian when the target race was associated with gender atypical stereotypes (Asian men and Black women) than with gender-typical stereotypes (Asian women and Black men).

A study by Freeman, Johnson, Ambady and Rule (2010) provides further evidence that accurate detection of sexual orientation is underpinned by a gender inversion theory of homosexuality (see also Dunkle & Francis, 1990; Rieger, Linsenmeier, Gygax, Garcia & Bailey, 2010). Their study differs from previous research in measuring the perceived gender inversion of targets, and show that both computer-generated and real faces that were assessed to be more gender inverted were also more likely to be judged as gay or lesbian. Furthermore, the accuracy of perceiver judgements increased when stereotypic gendered cues (e.g., face shape and texture) were introduced, except when judging photographs of gender atypical targets (here judgements were consistently less accurate than chance). Thus, two decades on from the earliest research into heterosexuals’ perceptions of lesbian and
gay appearance and embodiment, there remains strong evidence that a pervasive
gender-inversion model of homosexuality underpins heterosexuals’ perceptions of
lesbian and gay appearance and embodiment.

Research on judgements of sexual orientation has, until recently, largely overlooked
bisexuality (participants are typically given only two options for categorising sexuality – ‘heterosexual and homosexual’, Johnson et al., 2007, pp. 323). Ding and Rule
(2012) found that perceivers could accurately identify heterosexual men and women,
and lesbians and gay men with success levels above chance. However, bisexual
men were only identified at chance, and furthermore, bisexual targets were
consistently mistaken as gay/lesbian. Accordingly, participants believed that bisexual
men were significantly different from heterosexual men but not from gay men, and
that bisexual women were significantly different from heterosexual women but not
lesbians. Similarly to Hayfield (2012) (see above) Ding and Rule concluded that a
“straight-non straight dichotomy” (pp. 165) underpins judgements of sexual
orientation.

*Understanding the cognitive process that underlie gaydar*

Other sexuality detection researchers have focused on the cognitive process that
may underlie gaydar. Colzato, van Hooidonk, van den Wildenberg, Harinck and
Hommel (2010, pp. 1) argue that “being a homosexual might rely on systematic
practice of processing relatively specific, local perceptual features, which might lead
to a corresponding chronic bias of attentional control” and provide tentative evidence
to support this conclusion. Woolery (2007) provided a social-cognitive analysis of
gaydar, arguing that it is an expert skill of reading both intentional and unintentional
subtle cues, necessitated by an oppressive cultural context, which can be learnt by
both lesbians/gay men and heterosexuals. However, lesbians and gay men are more likely than heterosexuals to participate in “extended informal social training or apprenticeship” (pp. 15) to learn to detect sexual orientation. In a study with gay men, Shelp (2002) differentiated between ‘generic gaydar’ (‘the general notion of being able to look and tell who is gay’, pp. 2) and ‘adaptive gaydar’:

“A special intuitive or perceptual sensibility (sense-ability) of gay people to detect subtle identifying characteristics in other gay people, the development of which is motivated by the desire to remove feelings of isolation many have experienced growing up gay, and the basic human need for association with like others” (pp. 2).

Thus, the major distinction between generic and adaptive gaydar is the motivation behind the development of the skill. Whereas ‘anyone’ (pp. 2) could learn to recognise the ‘clues’ of gay men’s sexuality (generic), gay men (and lesbians) are likely to be more invested in developing gaydar as a skill, due to their need for association and belonging with other gay men (and lesbians), hence there is also a likelihood of increased accuracy in their assessments of other’s sexuality.

**Insider perspectives on LGBT appearance and embodiment**

**Lesbian body image**

In the late 1980s lesbian and gay social-cognitivist psychologists became interested in another aspect of appearance psychology – body image concerns, and related issues such as eating and exercise attitudes and behaviours. During this time two papers were published on lesbian body image that have defined this area of research ever since. Laura Brown (1987, pp. 295) noted that “lesbians appear to
make up a smaller percentage of women with eating disorders than women in general”. She argued that this was because members of lesbian communities are more tolerant of diversity in body size and more likely to engage in fat activism. Brown drew parallels between homophobia and fat oppression and argued that the resilience that develops as a result of ‘working through’ internalised homophobia is also important in shaping lesbians’ feelings about their bodies and appearance:

“the more a lesbian has examined and worked through her internalized homophobia, the less at risk she is to be affected by the rules that govern fat oppression... Once having successfully begun to challenge the rule against loving women in a patriarchal and misogynist context, a woman may be more likely not to impose other such rules on herself, for example, conventions about attractiveness, size, and strength.” (1987, pp. 299).

Two years later, Sari Dworkin (1989) argued that lesbians face the same pressures as heterosexual women to be thin and appearance conscious, due to socialisation as women in heterosexual, patriarchal society. Even radical lesbian feminists who attempt to “create positive, self-affirming ways of reacting to, and claiming back, women’s bodies” (pp. 33) have to survive in a 'lookist', male-dominated world (in which all women have to market their physical attractiveness to survive economically). Therefore lesbians are as vulnerable as heterosexual women to the culture’s dislike of women’s bodies and “suffer all the negative feelings about themselves and their bodies that nonlesbian women suffer” (pp. 33). As Rothblum (1994, pp. 86) argued in relation to body image, gender is “more salient than sexual orientation”.

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Two decades of body image research have provided no clear conclusions on lesbian body image, and much of this research has been criticised as methodologically flawed. These flaws include, for example, comparisons between (older) lesbians recruited from LGB communities and (younger) heterosexual undergraduates (e.g. Beren, Hayden, Wilfley & Grilo, 1996; Wagenbach, 2003), which is problematic given the correlation between body weight and age (Rothblum, 2002), and the exclusion of more ‘hidden’ lesbian populations, such as women who do not access LGB communities. Other flaws include a reliance on responses to Kinsey-type scales to categorise participants as ‘heterosexual’ or ‘lesbian’ (e.g. Beren et al., 1996; Share & Mintz, 2002); labels imposed by researchers in this way are not always congruent with participants’ own self-labelling/identity, and any mid-scale respondents tend to be categorised as ‘bisexual’ and are omitted from the research (e.g. Beren et al., 1996).

Some studies have found few or no differences between lesbian and heterosexual women’s body image (e.g., Huxley, Halliwell & Clarke, 2012; Koff, Lucas, Migliorini & Grossmith, 2010), however, others found that lesbians reported more body satisfaction than heterosexual women (e.g., Bergeron & Senn, 1998; Heffernan, 1999; Polimeni, Austin & Kavanagh, 2009). A meta-analytic review of 16 studies comparing lesbians and heterosexual women found a small effect size, with lesbians being slightly more satisfied with their bodies than heterosexual women (Morrison, Morrison & Sager, 2004).

There is also mixed evidence for the factors that might buffer lesbians from weight concerns such as feminism and affiliation to lesbian communities, with some studies finding these to be protective factors (e.g., Heffernan, 1999), and others not (e.g., Huxley et al., 2012; Guille & Chrisler, 1999). In one U.S. qualitative study, findings
were seemingly contradictory. Although lesbian women did not universally accept that they were ‘less affected by the dominant culture’s beauty mandate’ they did feel freed ‘from heterosexual appearance norms after coming out’ (Myers, Taub, Morris & Rothblum, 1999, pp. 21). Rothblum (2002, pp. 263) argued that lesbians’ experiences of biculturality (“lesbians and gay men are first socialised by the dominant culture and then need to find their communities”) may explain the lack of consistent findings about sexuality and body image satisfaction for women: “The lesbian communities, at least in theory, frown on traditional standards of feminine beauty. Yet when it comes to thinness, lesbians are torn between their beliefs and their interactions with mainstream media, families or origin, and the work setting”. Another suggestion is that the notion that lesbians are less invested in appearance and more tolerant of bodily diversity has become something of a norm within lesbian communities and there is a “discrepancy between what lesbians feel they are supposed to believe about body image acceptance and what they do feel” (Rothblum, 2002, pp. 262).

Evidence also suggests that same-sex attractions and relationships can be ‘protective’ of women’s body image concerns. Research has found that such attractions can encourage both lesbian and bisexual women to question the validity of mainstream ‘beauty’ ideals, and help foster positive feelings about their own body and appearance (Beren, Hayden, Wifley, & Striegel-Moore, 1997; Huxley, Clarke & Halliwell, 2011).

**Gay men’s body image**

Research on gay men’s body image was promoted by clinicians who observed that gay men were overrepresented in eating disorder treatment programmes (Atkins,
1998; Rothblum, 2002) and the earliest research was based on small clinical samples (Atkins, 1998; Kane, 2009). For example, Herzog, Norman, Gordon, and Pepose (1984) reported that 26% of their male patients were gay. They identified cultural pressures to be thin and attractive, and conflict about homosexuality as possible explanations for the relatively high levels of gay clients. Morrison et al.’s (2004) meta-analytic review of 20 studies comparing gay and heterosexual men’s body satisfaction found a small effect size (larger than that found for comparisons between lesbians and heterosexual women), with heterosexual men slightly more satisfied with their bodies than gay men (see Kane, 2009, for a critique of this review and of the data on which it is based).

Furthermore, a number of gay activists and writers have been critical of the ‘obsession’ with appearance in gay male culture. Blotcher (1991/1998) highlighted the culture of body fascism among gay men in New York. He argued that the AIDS epidemic had led to even greater emphasis on the body beautiful and “to run from the hellish sight of wasting bodies to embrace the youthful, the lean, the muscled, the attractive” (pp. 359; although Kane, 2009, argued that the muscular ideal in gay male communities pre-dated the emergence of HIV). Durgadas (1998, pp. 369) claimed that “Fatness is equitable to feminization for a man, for heterosexual men, but even more so for gay and bisexual men”, and this is one explanation for gay men’s ‘fear’ of fatness. Feraios (1998, pp. 427) argued that the ideal ‘cute guy’ in gay male communities (the mesomorphic ideal, which combines musclearity and low body fat in a defined muscular but not too large body, Tylka & Andorka, 2012) “stands in contrast to societal stereotypes of wispy, wimpy, limp-wristed, lonely, and frivolous gay men by creating visual images of athletic, gay supermen”. Feraios contended that gay men’s appearance obsession is the result of:
Societal homophobia and stereotypes about gay men drive feelings of hopeless unattractiveness, obsessive preening, compulsive exercise, and the need to put others down. Just as young men grow up feeling ‘less than’ their heterosexual male counterparts, they also carry the division of ‘us’ and ‘them’ as they come out of the closet. The ‘cute’ guys get to be ‘us’, and older, overweight and ‘unattractive’ men become ‘them’. The division between ‘us’ and ‘them’ represents a means for young men to reject being different or other but serves to create the lookist hierarchy within the gay male community. (pp. 428)

Socio-cultural approaches to gay men’s body image highlight the emphasis on physical appearance in the gay community (Bartholome, Tewksbury & Bruzzone, 2000; Deaux & Hanna, 1984) and the lack of a critical discourse within gay male communities of the ‘mesomorphic ideal’ (Wood, 2004), which results in gay men experiencing both a drive for thinness and a drive for muscularity (Tiggemann, Martings & Kirkbride, 2007).

**Gendered body image**

Recent research on body image has considered the gendering of body ideals in lesbians and heterosexual women and gay and heterosexual men. This argument centres on the notion that men value physical attractiveness in a partner more than women; therefore men’s investment in appearance “creates appearance-related pressures for heterosexual females and gay males” (Tylka & Andorka, 2012, pp. 57). However, gay men’s relationship with the ‘male gaze’ is potentially more complicated than heterosexual women’s because they are not only gazed at; they also gaze at other men (Tylka & Andorka, 2012). Kane (2009) has provided a robust critique of
the gay male body image literature arguing that it reinforces stereotypes of gay men “as obsessed with their appearance” (pp. 20; see also Atkins’, 1998, critique of the way explanations for correlations between homosexuality and appearance concerns tend to pathologise gay men). Kane argues, based on his own clinical practice, that gay men’s body image is a “multifaceted construct that is better informed by a broad, diverse and complex worldview than simplistic and populist binary formations of gender and sexual orientation” (pp. 20). He is also critical of the tendency of the body image literature to feminise gay men and masculinise lesbians by simplistically equating gay men with heterosexual women and lesbians with heterosexual men, and thus, implicitly drawing on, and recycling, a gender inversion model of homosexuality.

Kane (2009) also criticised the body image literature for reinforcing a binary (homosexual/heterosexual) model of sexuality, which has led to an overlooking of bisexuality. As such, we know very little about bisexual body image (Chmielewski & Yost, 2012; Rothblum, 2002). Some researchers have chosen to omit bisexuals from their results due to small numbers of bisexual participants (e.g., Share & Mintz, 2002). Further, as noted earlier, some researchers have categorised participants’ based on their responses to the Kinsey scale, and/or have amalgamated bisexual people’s results with those of gay and lesbian participants (e.g., Ludwig & Brownell, 1999; Theodore, Achiro, Duran, & Antoni, 2011; Zamboni, Crawford, & Carrico, 2008). As Chmielewski and Yost (2012) argue this latter practice ‘overemphasizes the similarities between lesbian and bisexual women and fails to acknowledge important differences between heterosexual and bisexual women”.

In the limited literature on bisexual body image, there are only tentative findings. Recent research has found no significant differences between bisexual, lesbian, and
heterosexual women’s body satisfaction (Hayfield, Clarke, Halliwell, Rumsey & Malson, 2012; Huxley et al., 2012; Polimeni et al., 2009). However, in one study women’s scores on measures of femininity, body hair removal and make-up practices did differ; sometimes bisexual women had similar scores to lesbians and/or heterosexual women, but at other times their scores were distinct from either group (Hayfield et al., 2012). Qualitative research has indicated that bisexual women often experience pressure to conform to mainstream heterosexual beauty ideals when in relationships with men, but can feel a freedom from such pressures when in relationships with women (Chmielewski & Yost, 2012; Huxley et al., 2011; Taub, 1999). Furthermore, quantitative research has found that pressure to be thin from male partners (but not from female partners) is a significant predictor of bisexual women’s dieting behaviours (Huxley et al., 2012). The authors of an US survey reported that bisexual women evidenced more body image concerns and disordered eating than both lesbians and heterosexual women and were more than twice as likely to report an eating disorder than lesbians (Koh & Ross, 2006). These findings highlight the importance of considering bisexual people as a distinct group, if, for no other reason than the added complexity of the gender of their current partner(s).

**Trans body image**

Research on trans body image began in the 1970s and has often been focused on ‘transsexualism’ as a diagnostic category rather than the subjective experience of trans people. Therefore, the emphasis has been on evaluating the effectiveness of ‘treatment programmes’ for ‘gender identity disorder’ and developing tools for gatekeeping access to treatment (e.g., Lindgren & Pauly’s, 1975, body image scale for transsexuals). Overall, this research has found that surgical and endocrinological treatment has positive effects on transsexual people’s body image. For example,
Kraemer, Delsignore, Schnyder and Hepp (2008) found that postoperative male-to-female (MTF) and female-to-male (FTM) transsexuals scored high on attractiveness and self-confidence and low on concerns about the body compared to preoperative MTF and FTM transsexuals (see also Weyers, Elaut, De Sutter, Gerris, T’Sjoen, Heylens, De Cuypere & Verstraelen, 2009).

There has also been an interest in “the unique body image problems of transsexuals” (Fleming, MacGowan, Robinson, Spitz & Salt, 1982, pp. 461) – body image dissatisfaction is argued to be a fundamental aspect of GID (Ålgars, Santtila & Sandnabba, 2010). Pauly and Lindgren (1976/1977) found that both MTF and FTM transsexuals had higher levels of body dissatisfaction than non-transsexual people.

Sexual anatomy was an obvious source of dissatisfaction but there was also dissatisfaction with other aspects of the body, particularly parts of the body unresponsive to hormone treatment. Wolfradt and Neumann (2001) found that MTF transsexuals and natal female controls described themselves as more feminine than natal male controls, and transsexuals and male controls scored higher on self-esteem and dynamic body image than female controls. The authors concluded that “transsexuals see themselves as adjusted females, not as pathological males” (pp. 307), but psychologically they occupy an “intermediate” (pp. 307) position between natal females and males.

Bozkurt, Isikli, Demir, Ozmenler, Gulcat, Karlidere and Aydin (2006, pp. 935) sought to identify the body image and personality traits of MTF transsexuals (and homosexuals) in Turkey and found that ‘male-to-female transsexuals have a possible female identification’. Ålgars et al. (2010) argued that body dissatisfaction (and disordered eating) is associated with ‘gender identity conflict’ (characterised by wishing one had been born the opposite gender). They linked gender identity conflict
both to transsexualism and homosexuality and found the participants with a conflicted gender identity showed higher levels of body dissatisfaction than controls.

There has also been some concern expressed that transsexual people, like gay men, may be a risk group for eating disorders (e.g., Ålgars et al., 2010; Hepp & Milos, 2002; Vocks, Stahn, Loenser and Legenbaur, 2009; see also Hepp, Milos & Braun-Scharm, 2004, on gender identity disorder in childhood as a risk factor for the development of anorexia nervosa). Vocks et al. (2009) found that MTF transsexuals showed higher levels of disturbed eating behaviour and body image than male and female controls. They argued that because MTF transsexuals have on average a higher body mass index (BMI) than natal females, and because of a cultural association between thinness and femininity, MTF transsexuals may experience pressure to lose body weight in order to achieve a thinner, more feminine body. FTM transsexuals did not differ from female controls in terms of body image and eating disturbance but differed from male controls. Vocks et al. speculated that some FTM transsexuals seek to lose body weight to suppress secondary sex characteristics such as breasts (and this balanced out the drive for thinness among female controls).

More recently, Kozee, Tylka and Bauerband (2012, pp. 181) examined transgender individuals’ feelings of congruence – that is, the degree to which they ‘feel genuine, authentic, and comfortable with their external appearance/presence and accept their genuine identity rather than the socially prescribed identity’. The authors developed a ‘transgender congruence scale’ that included the measurement of body satisfaction and satisfaction with physical/outward appearance. Their findings showed that transgender congruence (and ‘appearance congruence’ in particular) is connected to well-being.
Appearance and clothing practices in non-heterosexual communities

Although identity formation (‘coming out’) and maintenance is a core concern of LGBT psychological research (Clarke, Ellis, Peel & Riggs, 2010), little research has examined the visual aspects of LGBT identity. Feminist fashion theorists (Entwistle, 2000; Wilson, 2003) and lesbian and gay historians (Cole, 2000; Faderman, 1991) have argued that fashion has an important part to play in articulating sexual desires and identities, and in producing sexuality as an important aspect of (what would otherwise often be a marginalised and hidden) identity. Although there are sizeable bodies of literature within psychology, sociology and cultural studies on lesbian genders (particularly butch/femme identities) (e.g., Levitt & Hiestand, 2004; Levitt, Gerrish & Hiestand, 2003; Rosario, Schrimshaw, Hunter & Levy-Warren, 2009; Rothblum, 2010) and gay masculinities (e.g., Clarkson, 2006; Han, 2009; Hennen, 2005; Levine, 1998; Nardi, 2000), very few studies focus specifically on the appearance and clothing practices of members of non-heterosexual communities. Unsurprisingly given the intense preoccupation with the political dimensions of the visual presentation of the sexual self within lesbian communities, most research on appearance and clothing practices has focused on lesbian (and, to a much less extent, bisexual) communities (e.g., Clarke & Spence, 2012; Cogan & Erikson, 1999; Krakauer & Rose, 2002; Taub, 2003). Rothblum (1994, pp. 92) argued that “the lesbian community has always had norms for physical appearance” and that these norms serve two purposes. First, they provide subtle codes for communicating sexuality (and sexual preferences), allowing lesbians to recognise each other, and second, they provide a group (sub-cultural) identity distinct from the dominant culture.
Rothblum also noted that lesbian appearances norms have changed throughout history (although butch/femme is a fairly consistent theme) and intersect with social class (middle class lesbians have tended to avoid butch/femme appearance) (Faderman, 1991). A number of studies have noted a “coercive element” (Esterberg, 1996, pp. 277) to appearance norms in lesbian communities and the subsequent marginalisation of lesbians and bisexual women who do not conform to these mandates (Taylor, 2007). In some studies, feminine-appearing lesbians and bisexual women have reported feeling marginalised and politically suspect in lesbian space and experiencing pressure to conform to butch/androgynous appearance norms (Huxley, Clarke & Halliwell, 2012; Levitt, Gerrish & Hiestand, 2003; Taub, 2003).

Hutson (2010, pp. 225) similarly notes the operation of coercive appearance mandates on the gay scene and the importance of ‘looking good’ and ‘looking the part’ for gay men. Hutson also highlights the hegemony of “tight shirts, tight pants, and a well-groomed presentation”. However, there is very little research on gay (and bisexual) men’s clothing practices (see, for example, Clarke & Turner, 2007; Hutson, 2010; Schofield & Schmidt, 2006). The (limited) existing literature suggests that in gay male communities “fashion is used as a major means of expression of gay sexualities and a means of differentiation for individuals both from the straight society and within the complex tribal structures of the gay community” (Schofield & Schmidt, 2005, pp. 321).

Research on clothing practices has also found that conformity to appearance norms is more important for younger lesbians/gay men and when ‘coming out’ (Clarke & Turner, 2007; Hutson, 2010) to affirm one’s developing lesbian/gay identity and communicate it to others. As one ages and/or one becomes more secure in one’s lesbian/gay identity ‘being (and looking like) oneself’ becomes more important
(Clarke & Turner, 2007) (this narrative of looking more and then less gay closely mirrors Cass’s, 1979, model of gay identity development). At the same time, for many lesbians/gay men and bisexual women coming out is associated with the freedom to express one’s sexuality, and freedom from heterosexual appearance pressures (even though this freedom is constrained) (Myers et al., 1999; Hutson, 2010; Taub, 2003). A number of authors have noted that the mainstreaming of lesbian and gay styles have interfered with ‘gaydar’ and made it harder to communicate and read sexuality from appearance (Clarke & Turner, 2007; Freitas, Kaiser & Hammidi, 1996; Rudd, 1996).

Research on appearance and clothing practices has found little evidence of bisexual appearance norms (Clarke & Turner, 2007; Hayfield, 2011; Huxley et al., 2012). In one of the few studies of bisexual women’s appearance practices, Taub (2003) reported that many of her participants “spoke of adopting their own appearance standards that seem to fall between the stereotypical ‘feminine’ appearance norms for women, and the stereotypical lesbian appearance norms” (pp. 21). Eleven bisexual women participated in Rothblum’s (2010) qualitative research on butch and femme identities, most of whom considered themselves to be neither butch nor femme, a little of both, or somewhere in between. Similarly some of Taub’s (1999) bisexual participants considered that they might look ‘heterosexual’ (e.g., feminine) whereas others believed that they had elements of lesbian (e.g., androgynous and short-haired) appearance. Some felt that their appearance changed according to the gender of their partner, whereas others did not.

**Future research on LGBT appearance and embodiment**
This review has demonstrated that far from being a trivial concern, unworthy of academic attention, LGBT appearance and embodiment is an important focus for LGBT psychological research. Both in terms of how ‘outsiders’ perceive LGBT appearance (and the potential for visible and non-gender conforming LGBT people to be vulnerable to prejudice and discrimination), and how LGBT people feel about, and manage, their bodies and use the semiotic codes woven into clothing and adornment to articulate their identities and desires. This review has also identified some major limitations of existing appearance research. First that lesbian and gay appearance and embodiment is (largely) conceived through a ‘heterosexual matrix’ (Butler, 1990). This is evident both in research on perceptions and judgements of lesbian and gay appearance (in which lesbianism is strongly associated with masculinity and male homosexuality with femininity) and research on body image (in which the equation of gay men with heterosexual women and lesbians with heterosexual men implicitly feminises gay men and masculinises lesbians, Kane, 2009; 2010). Thus, there is often an implicit (and explicit) pathologisation of distinctively queer (and non-normative) gender performances in LGBT appearance research.

Future appearance research should avoid treating ‘homosexual’ as a homogeneous category and acknowledge the range and diversity of gender performances within queer communities, including alternative and marginalised identities such as gay bears (Hennen, 2005; Monaghan, 2005) and femme lesbians (Levitt, Gerrish & Hiestand, 2003).

The second limitation we have identified is that appearance research is underpinned by a binary (homosexual/heterosexual) model of sexuality. This is evident in, for example, research on judgements of sexual orientation, in which participants are typically given only two categories to choose between (straight and gay), and in body
image research, in which researchers impose ‘lesbian/gay’ or ‘heterosexual’ labels on participants, and bisexual participants are typically included in the homosexual group or excluded altogether. Thus, appearance researchers often ‘assum[e] and reinforce[e] the norm that there are two types of person, homosexuals and heterosexuals’ (Hegarty, 1997, pp. 361). By including bisexuals in the homosexual group, body image researchers support the belief that ‘one drop’ of homosexuality makes someone totally homosexual (Hegarty, 1997). Hegarty (1997) argued that the only alternative to including bisexuals in the homosexual group is to abandon a dichotomous model of homosexuality, and (possibly) the concept of ‘sexual orientation’, and to acknowledge that sexuality is more fluid and messy than the dichotomous model suggests. Future appearance research should be fully inclusive of bisexuality and the experiences and concerns of bisexual people. Of the limited literature that does exist on bisexual appearance, most studies suggest that bisexual people can differ from both heterosexuals and lesbians/gay men (e.g., Chmielewski & Yost, 2012; Clarke & Turner, 2007; Hayfield, 2011; Hayfield et al., 2012; Huxley, 2010; Huxley & Hayfield, 2012; Huxley et al., 2012). As such, future appearance research should treat bisexual women and men as a distinct group (Chmielewski & Yost, 2012), and research specifically focused on bisexual people is needed in areas such as body image and appearance and visual identity to capture their distinct concerns.

The third and final major limitation we identified is the tendency for appearance researchers to conceptualise trans solely as a diagnostic category (GID) and to overlook the subjectivities and perspectives of trans people. For example, body image research has sought to evaluate the effectiveness of ‘treatment programmes’ for ‘gender identity disorder’ and develop tools for gate-keeping access to treatment.
When reading such research it is easy to understand trans people’s anger at much existing research on trans (Anne, 2009). We suggest that non-trans appearance researchers consider collaborating with trans researchers or inviting trans organisations to advise on appropriate research questions and the design and conduct of research.

These of course are not the only limitations of existing research, two other limitations we note relate to sampling and methodology. First, like many areas of LGBT psychological research, appearance research largely focuses on the experiences of white, middle class LGBT people (‘the usual suspects’) who are often recruited from LGBT community spaces. Although it is here that appearance norms may be located, it would add to understandings of LGBT appearance if non-community samples were also included. There is need for greater diversity in appearance research samples (the ‘tried and tested’ recruitment strategies of LGBT psychology may not be effective in recruiting more diverse samples, Clarke et al., 2010), and a need to examine how sexuality intersects with other aspects of visual identity such as race (Eguchi, 2011; Han, 2009) and class (Taylor, 2007).

Finally, we note an over-reliance in existing research on appearance practices on textual methods (such as interviews and surveys). Although it is acknowledged that rendering a plausible account of a social category is an interactional and institutional accomplishment (West & Fenstermaker, 1995), in much clothing and adornment research, there is a tendency to read practices off monologic interview (and survey) narratives. In doing so, we lose as much as when we base our analyses of participants’ accounts on interview notes (rather than verbatim transcripts of audio-recordings). In order to understand the construction of visual identities in everyday life, we need to move away from interview-based research to methods that take us
closer to people’s ‘on the ground’ clothing and appearance practices, such as visual
(Banks, 2007; Frith, Riley, Archer & Gleeson, 2005; Hayfield et al., 2012) and
observational methods (Kates, 2002; Schofield & Schmidt, 2005).

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See Cohen, Hall and Tuttle (2009) for a more recent example of this type of study.

A number of sexuality scholars have noted a distinction in anti and pro-gay rhetoric between ‘good’ and ‘bad’ gays; the ‘good homosexual/dangerous queer’ binary (Smith, 1994). The good gay conforms to the rules of compulsory heterosexuality; they ‘know their place’. Dangerous queers are those who ‘flaunt’ or are ‘militant’ or ‘missionary’ about their identity’ (Millibank, 1992: 25).

A qualitative study by Clarke (2012) on students’ perceptions of a gay slogan t-shirt she wore in a psychology undergraduate class also suggests that such items can provoke hostility in others.

In reporting research on perceptions of trans people’s appearance, and other aspects of trans appearance and embodiment, we use the language adopted by the authors. It’s important to note, however, that we do not necessary endorse the language choices of other authors and we are mindful of trans people’s critiques of the use of language in research on trans (Hale, 2012).

To date, no research on appearance and clothing practices of which we are aware has included bisexual male participants.

At the time of writing, British psychologist Helen Bowes-Catton is in the process of research exploring bisexual men and women’s experience and performance of identity using a range of methodologies, mainly with members of British bisexual communities (Bowes-Catton, personal communication).